NEOM	Prequalifications Document Package Contract No. Contract Title.	Contractor Logo

PQD Category			Type of Services		Name of Material	Country of Origin
☐ Batching Plant	☐ 3rd Party Lab	☑ S.C / Supplier	☑ Supply	☐ Apply / Install	New Jersey Barrier	

Prequalifications Package shall include the required Discipline as applicable for the following:

☐ Architectural	☐ Facade Engineering	☑ Landscape	☑ Civil	☑ Railway Systems	☐ Signage & Way Finding	☐ Tunnel
☐ General MEP	☐ Sustainability	☐ Transportation	☐ Mechanical	☐ Plumbing & Drainage	☐ Electrical	☐ Traffic
☐ Fire Protection	☐ Fire & Life Safety	☐ Railway Engineering	☐ Pipeline / Piping	☐ Geotechnical	☐ Instrumentation	☑ Other

Inspection Material Category (as per Table 4 in NEOM VQMS)	☐ Non critical (NC)	☑ Category 1 (C1)	☐ Category 2 (C2)	☑ Category 3 (C3)	☐ Not Applicable (NA)
NEOM Approved Vendor	☑ Yes	☐ No			
Proposed Area of Application / Installation / Construction Details	Framework Agreement for Earthworks (VO-004)				
Manufacturer Details (Name & Location)	**Jossor Al-Mostaqbal Factory** **Address**: Tabuk – the new industrial area (Modon) – M.: 0595894742 – Tel.: 0144430310 **Email**: sales1@jossor-al-mostaqbal.com				
Batching Plant / Third Party Lab Details (Name & Location)	Batching Plant same as Manufacturer Details				
Subcontractor / Supplier Details (Name & Location)	Supplier Details same as Manufacturer Details				
PQD Previous Approval of Similar Nature (Aconex Document No.)					

Prequalifications Package shall include as required in Technical Assessment as applicable for the following:
(All Below Criteria Shall Include Specific and Detailed Information for the Submitted Work Order ONLY)

General Qualifications			
☑ Scope of Work	☑ Statutory & Regulatory Requirements	☑ List of Equipment with Calibrations Certificate	☑ ISO 9001:2015
☑ Company Profile	☑ Ongoing Projects	☑ Quality Management Plan & Policy	☑ ISO 14001 : 2015
☑ Organization Chart with Contacts Details	☑ Completed Projects	☑ EHS Plan & Policy	☑ ISO 45001 : 2018
☑ Previous Client Approvals			

Batching Plant (Additional to General Qualifications)	Third Party Lab (Additional to General Qualifications)	Special Material (Additional to General Qualifications)
☐ Batch Plant QMS Procedures	☐ Third Party Lab QMS Procedures	☐ Method Statement
☐ Test Procedures	☐ Test Procedures	☐ Inspection Test Plan
☐ NRMCA Certificate (if applicable)	☐ ISO/IEC 17025:2017 with Scope of Accreditation	
☐ Batch Plant 3rd Party Calibration Certificates	☐ Calibration Certificates for Lab Equipment	
☐ Appendix A3 - Initial QC Survey	☐ Appendix A3 - Initial QC Survey	

REMARKS:			
	Prepared by (Vendor):	**Reviewed by (Contractor) :**	**Approved by (Contractor):**
Names:	Ahmed Abdelrahman		
Positions:	Qc Supervisor		
Signatures:			
NOTE:	The above comments and / or approvals do not relieve the contractor from his obligation under the Contract to ensure conformance to the specification. Any specification deviation found subsequent to approval shall be corrected by CONTRACTOR to the satisfaction of Consultant.		

Scope of Work

- **Project Name:** **Construction of Interchanges 9,10,11, and Frontage Road for Highway 55.**

- **Scope of work:**

Sr. No	LIST OF COMPONENTS AND SYSTEMS	CLASSIFICATION	CRITICALITY NC-C1-C2-C3
15	RCC box culverts	**STR**	C3
16	Precast fence walls and foundations	**STR**	C3
17	New jersey barriers	**TRF**	C1
18	Wheel stoppers	**TRF**	C1
Bridge Materials			
721	MSE/Precast Walls	**STR**	C3
MASONRY			
	UNIT MASONRY	**ARC**	
739	Non-load bearing concrete masonry units	ARC	NC
740	Load-bearing concrete masonry units	ARC	NC
EXTERIOR IMPROVEMENTS			
	UNIT PAVING	**LAN**	
1451	Brick pavers, Concrete pavers & Curbs.	LAN	NC

Jossor Al-Mostaqbal Factory
Address: Tabuk – the new industrial area (Modon) – M.: 0595894771 – Tel.: 0144430310
Email: **sales1@jossor-al-mostaqbal.com**

Neom Approved Vendor List.

SN	MATERIAL DESCRIPTION	INSPECTION CATEGORY	MFR Name	Country	Telephone 1	Address	Fax Number	E-Mail Address	Accrediated By *	Limitation	Assessment Date
4379	SYNCHRONOUES CONDENSERS	C3	ANDRITZ HYDRO GMBH	Austria	0043 50805 55555	Eibesbrunnergasse 201120 ViennaDr. Karl-Widdmann-Str. 8160 WeizLunzer Strasse 784031 Linz		contact-hydro@andritz.com	1,3		16-Oct-2023
4380	HYRDOMATRIX	C3	ANDRITZ HYDRO GMBH	Austria	0043 50805 55555	Eibesbrunnergasse 201120 ViennaDr. Karl-Widdmann-Str. 8160 WeizLunzer Strasse 784031 Linz		contact-hydro@andritz.com	1,3		16-Oct-2023
4381	TIDAL CURRENT TURBINES	C3	ANDRITZ HYDRO GMBH	Austria	0043 50805 55555	Eibesbrunnergasse 201120 ViennaDr. Karl-Widdmann-Str. 8160 WeizLunzer Strasse 784031 Linz		contact-hydro@andritz.com	1,3		16-Oct-2023
4382	METRIS DIOMERA	C3	ANDRITZ HYDRO GMBH	Austria	0043 50805 55555	Eibesbrunnergasse 201120 ViennaDr. Karl-Widdmann-Str. 8160 WeizLunzer Strasse 784031 Linz		contact-hydro@andritz.com	1,3		16-Oct-2023
4383	HYBRID SOLUTIONS	C3	ANDRITZ HYDRO GMBH	Austria	0043 50805 55555	Eibesbrunnergasse 201120 ViennaDr. Karl-Widdmann-Str. 8160 WeizLunzer Strasse 784031 Linz		contact-hydro@andritz.com	1,3		16-Oct-2023
4384	HYBATEC	C3	ANDRITZ HYDRO GMBH	Austria	0043 50805 55555	Eibesbrunnergasse 201120 ViennaDr. Karl-Widdmann-Str. 8160 WeizLunzer Strasse 784031 Linz		contact-hydro@andritz.com	1,3		16-Oct-2023
4385	HYDRO PUMPED HYDRO STORAGE (PUMP TURBINES, GENERATORS, CONTROLS, VARIABLE SPEED INVERTORS ETC)	C3	GE HYDRO	France	0033 1 85 32 20 00	GE Hydro France 204 Rond point du Pont de Sevres 92100 Boulogne-Billancourt		ekaterina.pavlyuk@ge.com	1,3		13-Oct-2023
4386	NEW & SMALL HYDRO PLANTS (TURBINE, GENERATORS, CONTROL SYSTEM & HYDRO MECHANICAL EQUIPMENT) * SERVICES (EXTENSION, REHABILITAION / RETROFIT) *	C3	GE HYDRO	France	0033 1 85 32 20 00	GE Hydro France 204 Rond point du Pont de Sevres 92100 Boulogne-Billancourt		ekaterina.pavlyuk@ge.com	1,3		13-Oct-2023
4387	DIGITAL HYDRO	C3	GE HYDRO	France	0033 1 85 32 20 00	GE Hydro France 204 Rond point du Pont de Sevres 92100 Boulogne-Billancourt		ekaterina.pavlyuk@ge.com	1,3		13-Oct-2023
4388	NEW JERSEY BARRIERS	C1	T NAGADI PERFORMED CONCRETE FACTORY	Saudi Arabia		Tabuk Industrial Area, Tabuk 47343			1		
4389	RCC MANHOLES	C1	T NAGADI PERFORMED CONCRETE FACTORY	Saudi Arabia		Tabuk Industrial Area, Tabuk 47343			1		
4390	RCC PIPES	C1	T NAGADI PERFORMED CONCRETE FACTORY	Saudi Arabia		Tabuk Industrial Area, Tabuk 47343			1		
4391	WHEEL STOPPERS	C1	T NAGADI PERFORMED CONCRETE FACTORY	Saudi Arabia		Tabuk Industrial Area, Tabuk 47343			1		
4392	RCC BOX CULVERTS	C3	T NAGADI PERFORMED CONCRETE FACTORY	Saudi Arabia		Tabuk Industrial Area, Tabuk 47343			1		
4393	NEW JERSEY BARRIERS	C1	JOSSOR AL MOSTAQBAL	Saudi Arabia		Tabuk Industrial Area, Tabuk 47343			1		
4394	RCC MANHOLES	C1	JOSSOR AL MOSTAQBAL	Saudi Arabia		Tabuk Industrial Area, Tabuk 47343			1		
4395	WHEEL STOPPERS	C1	JOSSOR AL MOSTAQBAL	Saudi Arabia		Tabuk Industrial Area, Tabuk 47343			1		
4396	RCC BOX CULVERTS	C3	JOSSOR AL MOSTAQBAL	Saudi Arabia		Tabuk Industrial Area, Tabuk 47343			1		
4397	PRECAST FENCE WALLS AND FOUNDATIONS	C3	JOSSOR AL MOSTAQBAL	Saudi Arabia		Tabuk Industrial Area, Tabuk 47343			1		
4398	NEW JERSEY BARRIERS	C1	ABDULLA ABDEEN BOKHARI	Saudi Arabia		Old Industrial Area Tabuk, 47723			1		
4399	13.8&33KV OVERHEAD LINE CONDUCTOR (ACSR/AW TYPE)	C2	JEDDAH CABLE COMPANY LIMITED	Saudi Arabia	1636-0770/163...	JEDDAH INDUSTRIAL CITY, JEDDAH, 21497, Saudi Arabia	(02) 636-4695	YMAHDALI@CABLES.ENERGYA.COM	1,5		
4400	13.8&33KV OVERHEAD LINE CONDUCTOR (ACSR/AW TYPE)	C2	RIYADH CABLES	Saudi Arabia		SEC AVL			5		
4401	13.8&33KV OVERHEAD LINE CONDUCTOR (ACSR/AW TYPE)	C2	SAUDI CABLE COMPANY	Saudi Arabia		SEC AVL			5		
4402	13.8&33KV OVERHEAD LINE CONDUCTOR (ACSR/AW TYPE)	C2	UNITED CABLE INDUSTRIES COMPANY (UCIC)	Jordan		SEC AVL			5		
4403	13.8&33KV OVERHEAD LINE CONDUCTOR (ACSR/AW TYPE)	C2	MIDAL CABLE LTD.	Bahrain		SEC AVL			5		
4404	13.8&33KV OVERHEAD LINE CONDUCTOR (ACSR/AW TYPE)	C2	ENERGYA WIRES & CABLES	Saudi Arabia		SEC AVL			5		
4405	13.8&33KV OVERHEAD LINE CONDUCTOR (ACSR/AW TYPE)	C2	ELSEWEDY EGYTECH CABLE CO.	Egypt		SEC AVL			5		
4406	13.8&33KV OVERHEAD LINE CONDUCTOR (ACSR/AW TYPE)	C2	JORDAN CABLES	Jordan		SEC AVL			5		
4407	13.8&33KV OVERHEAD LINE CONDUCTOR (ACSR/AW TYPE)	C2	BAHRA CABLES CO.	Saudi Arabia		SEC AVL			5		
4408	13.8&33KV OVERHEAD LINE CONDUCTOR (ACSR/AW TYPE)	C2	ELSEWEDY CABLES COMPANY LTD.	Saudi Arabia	(4)425-6310	YANBU 51000, YANBU, 31521, Saudi Arabia	(4)435-6311	H.AHMED@ELSEWEDY.COM	1,5		
4409	13.8&33KV OVERHEAD LINE CONDUCTOR (ACSR/AW TYPE)	C2	AL FANAR (ELECTRA CABLE)	Saudi Arabia	(4)425-6310	YANBU 51000, YANBU, 31521, Saudi Arabia	(4)435-6311	H.AHMED@ELSEWEDY.COM	5		
4410	BARE COPPER CONDUCTORS	C1	JEDDAH CABLE COMPANY LIMITED	Saudi Arabia	1636-0770/163...	JEDDAH INDUSTRIAL CITY, JEDDAH, 21497, Saudi Arabia	(02) 636-4695	YMAHDALI@CABLES.ENERGYA.COM	1,5		
4411	BARE COPPER CONDUCTORS	C1	RIYADH CABLES	Saudi Arabia		SEC AVL			5		
4412	BARE COPPER CONDUCTORS	C1	SAUDI CABLE COMPANY	Saudi Arabia		SEC AVL			5		
4413	BARE COPPER CONDUCTORS	C1	DUBAI CABLE COMPANY (DUCAB)	UAE	971 4 815 8888	531 JEBEL ALI, Premise Number: 531915433 PO Box: 11529, Dubai	971 4 815 8111	DUCAB@DUCAB.COM	1,5		
4414	BARE COPPER CONDUCTORS	C1	ENERGY WIRES & CABLES	UAE		SEC AVL			5		
4415	BARE COPPER CONDUCTORS	C1	OMAN CABLES INDUSTRY (SAOG)	Oman	24446464	#, RUSAYL, MUSCAT, 124, Oman	24446096	omancables@omancables.com	1,5		
4416	BARE COPPER CONDUCTORS	C1	ELSEWEDY EGYTECH CABLE CO.	Egypt		SEC AVL			5		
4417	BARE COPPER CONDUCTORS	C1	RED SEA CABLES COMPANY (RESCAB)	Saudi Arabia		SEC AVL			5		
4418	BARE COPPER CONDUCTORS	C1	JORDAN CABLES	Jordan		SEC AVL			5		
4419	BARE COPPER CONDUCTORS	C1	UNITED CABLE INDUSTRIES COMPANY (UCIC)	Jordan		SEC AVL			5		
4420	BARE COPPER CONDUCTORS	C1	AL FANAR ELECTRICAL SYSTEMS	Saudi Arabia		SEC AVL			5		
4421	BARE COPPER CONDUCTORS	C1	BAHRA CABLES CO.	Saudi Arabia		SEC AVL			5		
4422	BARE COPPER CONDUCTORS	C1	NATIONAL CABLES	UAE		SEC AVL			5		
4423	BARE COPPER CONDUCTORS	C1	ELSEWEDY CABLES COMPANY LTD.	Saudi Arabia	(4)425-6310	YANBU 51000, YANBU, 31521, Saudi Arabia	(4)435-6311	H.AHMED@ELSEWEDY.COM	1,5		
4424	CONTROL CABLES	C1	SAUDI CABLE COMPANY	Saudi Arabia	(4)425-6310	YANBU 51000, YANBU, 31521, Saudi Arabia	(4)435-6311	H.AHMED@ELSEWEDY.COM	5		
4425	CONTROL CABLES	C1	RIYADH CABLES	Saudi Arabia		SEC AVL			5		
4426	CONTROL CABLES	C1	JEDDAH CABLE COMPANY LIMITED	Saudi Arabia	1636-0770/163...	JEDDAH INDUSTRIAL CITY, JEDDAH, 21497, Saudi Arabia	(02) 636-4695	YMAHDALI@CABLES.ENERGYA.COM	1,5		
4427	CONTROL CABLES	C1	ENERGYA WIRES & CABLES	Saudi Arabia		SEC AVL			5		
4428	CONTROL CABLES	C1	MIDDLE EAST SPECIALIZED CABLES	Saudi Arabia		SEC AVL			5		
4429	CONTROL CABLES	C1	UNITED CABLE INDUSTRIES COMPANY (UCIC)	Jordan		SEC AVL			5		
4430	CONTROL CABLES	C1	ELTRA- ALFANAR	Saudi Arabia		SEC AVL			5		
4431	CONTROL CABLES	C1	NATIONAL CABLES	UAE		SEC AVL			5		
4432	CONTROL CABLES	C1	BAHRA CABLES CO.	Saudi Arabia		SEC AVL			5		
4433	CONTROL CABLES	C1	ELSEWEDY CABLES COMPANY LTD.	Saudi Arabia	(4)425-6310	YANBU 51000, YANBU, 31521, Saudi Arabia	(4)435-6311	H.AHMED@ELSEWEDY.COM	1,5		
4434	LV OVERHEAD LINE CONDUCTOR TYPE QUADRUPLEX	C2	JEDDAH CABLE COMPANY LIMITED	Saudi Arabia	(4)425-6310	YANBU 51000, YANBU, 31521, Saudi Arabia	(4)435-6311	H.AHMED@ELSEWEDY.COM	1,5		
4435	LV OVERHEAD LINE CONDUCTOR TYPE QUADRUPLEX	C2	ENERGYA WIRES & CABLES	Saudi Arabia		SEC AVL			5		
4436	LV OVERHEAD LINE CONDUCTOR TYPE QUADRUPLEX	C2	RIYADH CABLES	Saudi Arabia		SEC AVL			5		
4437	LV OVERHEAD LINE CONDUCTOR TYPE QUADRUPLEX	C2	SAUDI CABLE COMPANY	Saudi Arabia		SEC AVL			5		
4438	LV OVERHEAD LINE CONDUCTOR TYPE QUADRUPLEX	C2	JORDAN CABLES	Jordan		SEC AVL			5		
4439	LV OVERHEAD LINE CONDUCTOR TYPE QUADRUPLEX	C2	BAHRA CABLES CO.	Saudi Arabia		SEC AVL			5		

Inspection Category (C2) Ref -NEOM-NEN-MAN-02

NEOM APPROVED MATERIAL LIST

Sr. No	LIST OF COMPONENTS AND SYSTEMS	CLASSIFICATION	CRITICALITY NC-C1-C2-C3
1	Special Building external Architectural Finishes (Includes special claddings, Panels, Glass etc.)	**ARC**	C3
2	Amusement Park and Sports Stadium Equipments	**ARC/STR/MEC/ELE**	C3
3	Pre-Engineering Building	**STR**	C3
4	Pre-Fabricated Building	**ARC/STR/MEC/ELE**	C3
5	Modern Method of Construction (MMC Buildings)	**ARC/STR/MEC/ELE**	C3
6	Epoxy Coated Rebars	**STR**	C2
7	Shear Dowel (Expansion Joint System) welded / Galvanized	**STR**	C2
8	Steel Dowel Galvanized	**STR**	C1
9	Various Traffic Road Signages. Post, Gantry & Cantilever Post with all accessories	**ARC/STR/TRF**	C1
10	FRP reinforcement bars	**STR**	C2
11	Metal building system	**STR**	C3
12	Structural plates, rolled shapes and tubular sections for structural use	**STR**	C3
13	Structural steel framing- deltabeams	**STR**	C3
14	Structural steel tents/car parking shades	**STR**	C1
15	RCC box culverts	**STR**	C3
16	Precast fence walls and foundations	**STR**	C3
17	New jersey barriers	**TRF**	C1
18	Wheel stoppers	**TRF**	C1
19	Prestressed spun concrete pole for distribution system	**STR**	C2
20	Substation steel structure (latticed)	**STR**	C1
21	Traffic Signals & Poles	**TRF**	C1
	MECHANICAL		
22	Fuel/Diesel/Water Site Erected/Shop Fabricated Tank with or without Aluminum Dome	**MEC**	C3
23	Glass Lined Steel Tanks	**MEC**	C1
24	Surge Tank (Hydronic Bladder Tank)	**MEC**	C3
25	Package Air Conditioning Unit	**MEC**	C3
26	Energy Recovery Unit	**MEC**	C3
27	Cooling Water System	**MEC**	C3
28	Submersible Pumps for Water Wells	**MEC**	C1
29	Skid Mounted Fire Water System	**MEC**	C3
30	Spool/Piping Fabrication (Metallic)	**MEC**	C3
31	GRP/FRP Pipes and Fittings	**MEC**	C3
32	RTR Pipes and Fittings	**MEC**	C3
33	HDPE Pipe and Fittings	**MEC**	C2
34	Galvanized Steel Pipes & Fittings	**MEC**	C2
35	UPVC/CPVC/PVC Pipes and Fittings	**MEC**	C1
36	Stud Washers Bolts & Nuts (For Piping)	**MEC**	C2
37	Gasket (Neoprene, Rubber, EPDM, Elastomeric, Synthetic etc.	**MEC**	C1
38	Bare Ductile Iron Pipe & Fittings	**MEC**	C2
39	Ductile Iron Pipe & Fittings with internally Cemented Lined and Externally Coated Followed by Bitumen		C3
40	Stainless/Carbon Steel Body Valves	**MEC**	C3

Sr. No	LIST OF COMPONENTS AND SYSTEMS	CLASSIFICATION	CRITICALITY NC-C1-C2-C3
697	Pressure treated lumber	**ELE**	C1
698	Radar tank gauging	**ELE**	C1
699	Seismic vibration monitor	**ELE**	C2
700	Smart valve controller	**ELE**	C1
701	Solar electrical power supply-cp	**ELE**	C1
702	Solar power inverter-photovolatic	**ELE**	C2
703	Solid state and plug-in mode annunciator	**ELE**	C1
704	Speed sensor	**ELE**	C1
705	Static switch, ups applications	**ELE**	C1
706	Temperature monitor	**ELE**	C2
707	Temperature switch	**ELE**	C1
708	Temperature transmitter	**ELE**	C2
709	Terminal management system (tms)	**ELE**	C2
710	Test station box cp	**ELE**	C2
711	Transducer- signal conversion	**ELE**	C1
712	Transmission tower	**ELE**	C2
713	Variable speed transmission	**ELE**	C2
714	Vibration monitor	**ELE**	C2
715	Water quality analyzer	**ELE**	C1
716	Generators for hydropower plants	**ELE**	C3
717	Metris diomera	**ELE**	C3
718	Hybrid solutions	**ELE**	C3
719	Hybatec	**ELE**	C3
720	Process flowmeter, commercial customers flowmeter	**ELE**	C3
	Bridge Materials		
721	MSE/Precast Walls	**STR**	C3
722	Pot Bearings (For Bridges)	**STR**	C3
723	Elastomeric Bearings (For Bridges)	**STR**	C2
724	Expansion Joint (For Bridges)	**STR**	C2
725	PC Strands (For Bridges)	**STR**	C2
726	Tendons/Anchorages (Pre-stressed/Post Tensioning)	**STR**	C2
	CONCRETE		
	MAINTENANCE OF CAST-IN-PLACE CONCRETE	**STR**	
727	Repair and crack injection material	**STR**	NC
	CONCRETE FORMING AND ACCESSORIES	**STR**	
728	Form-facing material for concealed cast-in-place concrete	**STR**	NC
729	Form-facing material for exposed cast-in-place concrete	**STR**	C1
	POST-INSTALLED ANCHORS	**STR**	
730	Anchors	**STR**	NC
	CONCRETE REINFORCING	**STR**	
731	Reinforcement bars and accessories for reinforced concrete	**STR**	NC
	UNBONDED POST-TENSIONED CONCRETE	**STR**	
732	Post tensioned concrete using unbonded cables	**STR**	C3
	BONDED POST-TENSIONED CONCRETE	**STR**	

Sr. No	LIST OF COMPONENTS AND SYSTEMS	CLASSIFICATION	CRITICALITY NC-C1-C2-C3
733	Post tensioned concrete using bonded cables	**STR**	C3
	PRECAST STRUCTURAL CONCRETE	**STR**	
734	Concealed precast columns, beams, slabs and other structural elements	**STR**	C3
735	Exposed precast columns, beams, slabs and other structural elements	**STR**	C3
	PRECAST ARCHITECTURAL CONCRETE	**STR/ARC**	
736	Precast architectural concrete panels	**STR/ARC**	C3
	GLASS-FIBER REINFORCED CONCRETE (GFRC)	**ARC**	
737	Glass Fiber Reinforced Concrete Panels	**ARC**	C3
	CONCRETE TOPPING	**ARC**	
738	Normal weight cement-based screed	**ARC**	NC
	MASONRY		
	UNIT MASONRY	**ARC**	
739	Non-load bearing concrete masonry units	**ARC**	NC
740	Load-bearing concrete masonry units	**ARC**	NC
	GLASS UNIT MASONRY	**ARC**	
741	Hollow and solid glass blocks installed with mortar for Glass Unit Masonry Assemblies.	**ARC**	NC
742	Glass block floor and skylight grid system complete with aluminum T-bar grid and frame.	**ARC**	C3
	EXTERIOR STONE CLADDING	**ARC**	
743	Mechanically fixed or fully adhered stone cladding	**ARC**	C2
	CAST STONE MASONRY	**ARC**	
744	Cast Stone panels and units	**ARC**	C2
	METALS		
	STRUCTURAL STEEL FRAMING	**STR**	
745	Concealed structural steel frames	**STR**	C3
746	Exposed Structural steel frames	**STR**	C3
	SPACE FRAMES	**STR**	
747	Exposed space frame structures and canopies	**STR/ARC**	C3
	STEEL JOIST FRAMING	**STR**	
748	Steel joists and accessories	**STR**	C3
	STEEL DECKING	**STR**	
749	Floor steel decking	**STR**	C3
	COLD-FORMED METAL FRAMING	**STR**	
750	Load bearing or non-load bearing walls, floor and roof framing	**STR**	C3
	METAL PAN STAIRS	**STR**	
751	Ornamental steel framed stairs and preassembled steel stairs with precast treads	**STR**	C3
	METAL FLOOR PLATE STAIRS	**STR/ARC**	
752	Industrial class stairs with steel floor plate treads	**STR/ARC**	C3
	METAL GRATING STAIRS	**STR/ARC**	
753	Industrial class stairs with steel grating treads	**STR/ARC**	C3
	ARCHITECTURALLY EXPOSED STRUCTURAL STEEL FRAMING	**STR/ARC**	
754	Architecturally Exposed Structural steel	**STR/ARC**	C3
	METAL FABRICATIONS	**ARC**	
755	Steel ladders with safety cage	**ARC**	C1
756	Steel shelves	**ARC**	NC

Sr. No	LIST OF COMPONENTS AND SYSTEMS	CLASSIFICATION	CRITICALITY NC-C1-C2-C3
1434	Steel reinforcement for panels	**GEO**	NC
1435	Precast concrete facing panels	**GEO**	C3
1436	Reinforcing geosynthetic strip (polyester)	**GEO**	NC
1437	Reinforcing (polymer) grids	**GEO**	NC
1438	Backfill for reinforced earth structure	**GEO**	NC
1439	Subdrainage pvc pipe	**GEO**	C1
1440	Geotextile filter fabric	**GEO**	NC
	SLURRY DIAPHRAGM WALLS	**GEO**	
1441	Reinforcing Bars	**GEO**	NC
1442	Concrete Mix	**GEO**	C3
1443	Slurry	**GEO**	NC
1444	Steel strands for anchor tiebacks	**GEO**	NC
1445	Grout for anchor tiebacks	**GEO**	NC
1446	Structural Steel	**GEO**	C3
1447	Shotcrete	**GEO**	C3
	EXTERIOR IMPROVEMENTS		
	AGGREGATE SUBBASE COURSE	**GEO**	
1448	Aggregate Sub-base Course Material	**GEO**	NC
	AGGREGATE BASE COURSE	**GEO**	
1449	Crushed Aggregate Base Course Material	**GEO**	NC
	DECORATIVE CONCRETE PAVING	**LAN**	
1450	Colored concrete paving, Stamped concrete paving, Stenciled concrete paving, Stained concrete paving	**LAN**	NC
	UNIT PAVING	**LAN**	
1451	Brick pavers, Concrete pavers, Asphalt-block pavers, Stone pavers, Curbs & edge restraints	**LAN**	NC
1452	Porous unit paving	**LAN**	NC
1453	Curbs and gutters	**TRF**	NC
1454	Pavement marking	**TRF**	C1
	TACTILE WARNING SURFACING	**LAN**	
1455	Cast-in-place detectable warning tiles, Surface-applied detectable warning tiles, Detectable warning mats, Cast-in-place detectable warning metal tiles, Surface-applied detectable warning metal tiles, Detectable warning unit pavers	**LAN**	NC
	SYNTHETIC GRASS SURFACING	**LAN**	
1456	Synthetic grass surfacing assembly	**LAN**	NC
	PLAYGROUND PROTECTIVE SURFACING	**LAN**	
1457	Unitary seamless surfacing, Unitary tile surfacing, Organic loose-fill surface, Inorganic loose-fill surface	**LAN**	NC
	HIGH-SECURITY CHAIN LINK FENCES AND GATES	**LAN**	
1458	Fence and gate framework	**LAN**	C1
	CHAIN LINK FENCES AND GATES	**LAN**	
1459	Fence and gate framework	**LAN**	C1
	WELDED WIRE FENCES AND GATES	**LAN**	
1460	Metallic-coated steel, welded-wire fences, swing gates, horizontal-slide gates, Gate operators including controls	**LAN**	C1
	DECORATIVE METAL FENCES AND GATES	**LAN**	
1461	Decorative metallic-coated steel tubular picket fences including finish	**LAN**	NC

Company Profile

JOSSOR AL-MOSTAQBAL

FACTORY

2025

A Brief Story About The Company

نبذة عن الشركة

ABOUT US

من نحن

Jossor Al-Mostaqbal Factories is an inspiring Saudi success story in the world of ready-mix concrete, precast concrete, and concrete products. Since its inception in 2019, the company has achieved rapid and remarkable growth in the Tabuk region, becoming one of the fastest-growing companies in this field. In a short period, it has achieved significant accomplishments and proven its worth as a reliable partner in implementing major projects.

مصنع جسور المستقبل قصة نجاح سعودية ملهمة في عالم الخرسانة الجاهزة والمسبقة الصنع والمنتجات الخرسانية. فمنذ انطلاقها في عام ٢٠١٩استطاعت الشركة أن تحقق نموًا سريعًا ومميزا في منطقة تبوك، لتصبح واحدة من أسرع الشركات نموًا في هذا المجال فاستطاعت في فترة قصيرة أن تحقق إنجازات كبيرة، وأن تثبت جدارتها كشريك موثوق به في تنفيذ المشاريع الكبرى.

Rapid Expansion and Continuous Development

Jossor Al-Mostaqbal Factories has not been content with its growth only in Tabuk. It has expanded rapidly beyond to meet the growing demand for its high-quality products. This expansion has contributed to strengthening the company's position as a key player in the ready-mix concrete and concrete products market in the region.

توسع سريع وتطور مستمر

لم تكتف مصانع جسور المستقبل بنموها داخل مدينة تبوك فقط، بل توسعت بسرعة فائقة خارجها، لتلبية الطلب المتزايد على منتجاتها عالية الجودة .وقد ساهم هذا التوسع في تعزيز مكانة الشركة كلاعب رئيسي في سوق الخرسانة الجاهزة والمنتجات الخرسانية في المنطقة.

A Key Partner in Achieving KSA 2030 Vision

Jossor Al-Mostaqbal Factories has kept pace with the rapid developments taking place in the Kingdom and the giant projects being launched in the northern region, to be an active partner in achieving the Kingdom's Vision 2030. The company has obtained the necessary accreditations from the highest requirements, such as the NEOM and Red Sea regions, which confirms its commitment to the highest standards of quality and international specifications.

شريك أساسي في تحقيق رؤية 2030

واكبت مصانع جسور المستقبل التطورات المتسارعة التي تشهدها المملكة، والمشاريع العملاقة التي يتم إطلاقها في المنطقة الشمالية، لتكون شريكًا فاعلًا في تحقيق رؤية المملكة 2030وقد حصلت الشركة على الاعتمادات اللازمة و بأعلي المتطلبات العملاء في مناطق عدة مثل منطقة نيوم والبحر الأحمر، مما يؤكد التزامها بأعلى معايير الجودة والمواصفات العالمية

تميز الإدارة الاحترافية والجودة الشاملة بفضل

يعود سر تميز مصانع جسور المستقبل إلى الإدارة الاحترافية التي تقودها، والمعدات الحديثة والمتطورة التي تستخدمها، بالإضافة إلى فريق عمل من النخبة ذوي الخبرة الواسعة. وقد تكلل هذا التميز باعتماد كبار العملاء والمكاتب الاستشارية العالمية، الذين أشادوا بالتطبيق الشامل لمعايير الجودة والأمن والسلامةفي جميع عمليات الشركة.

Professional Management and Comprehensive Quality

The secret to the distinction of Jossor Al-Mostaqbal Factories lies in its professional management, the modern and advanced equipment it uses, in addition to a team of elite personnel with extensive experience. This distinction has culminated in the approval of major clients and international consulting offices, who praised the comprehensive application of quality, safety and security standards in all the company's operations.

OUR VISION

We strive to be at the forefront of ready-mix concrete, precast and concrete products manufacturers in the Kingdom of Saudi Arabia, and to become a global benchmark for quality and innovation in this sector.

رؤيتنا

نسعى جاهدين لنكون في طليعة الشركات المصنعة للخرسانة الجاهزة والمسبقة الصنع والمنتجات الخرسانية في المملكة العربية السعودية، وأن نصبح نموذجًا عالميًا يحتذى بهفي الجودة والابتكارفي هذا القطاع.

OUR MISSION

We are committed to providing high-quality products and services that meet and exceed our customers' expectations, while adhering to the highest standards of safety, quality and environmental sustainability.

رسالتنا

نلتزم بتوفير منتجات وخدمات عالية الجودة والتي تلبي احتياجات عملائنا وتفوق توقعاتهم، مع الحرص على الالتزام بأعلى معايير السلامة والجودة والاستدامة البيئية.

OUR VALUES

قيمنا

01 **Quality:**
We adopt the highest quality standards in all stages of production and manufacturing.

02 **Customers:**
We place our customers at the heart of our attention and strive to achieve their complete satisfaction.

03 **Team:**
We consider our team the foundation of our success and continuously invest in developing their skills and capabilities.

04 **Innovation:**
We continuously strive to develop our products and services to keep pace with changing market requirements.

05 **Sustainability:**
We are committed to sustainable environmental practices in all our operations.

١ **الجودة:**
نعتمد أعلى معايير الجودة في جميع مراحل الإنتاج والتصنيع.

٢ **العملاء:**
نضع عملائنا في صميم اهتمامنا ونسعى جاهدين لتحقيق رضاهم التام.

٣ **الفريق:**
نعتبر فريقنا أساس نجاحنا ونستثمر باستمرار في تطوير مهاراتهم وقدراتهم.

٤ **الابتكار:**
نسعى باستمرار إلى تطوير منتجاتنا وخدماتنا لمواكبة متطلبات السوق المتغيرة.

٥ **الاستدامة:**
نلتزم بالممارسات البيئية المستدامةفي جميع عملياتنا.

OUR PRODUCTS

منتجاتنا

Ready-Mix Concrete

All types of high-quality concrete, from regular and reinforced concrete to high-performance, lightweight, and prestressed concrete, as well as other types of concrete required for various projects.

الخرسانة الجاهزة

جميع أنواع الخرسانات عالية الجودة، من الخرسانة العادية والمسلحة إلى الخرسانة عالية الأداء والخفيفة ومسبقة الإجهاد، وغيرها من أنواع الخرسانات المطلوبة لمختلف المشاريع.

CONCRETE PRODUCTS

المنتجات الخرسانية

Interlock

الإنترلوك

Concrete interlock used in sidewalks, walkways, and parking lots.

إنترلوك خرساني يستخدم في الأرصفة والممرات ومواقف السيارات

CONCRETE PRODUCTS

المنتجات الخرسانية

Curbstones

Concrete curbstones used to define the edges of roads and sidewalks.

البردورات

بردورات خرسانية تستخدم في تحديد جوانب الطرق والأرصفة

CONCRETE PRODUCTS

المنتجات الخرسانية

Blocks

Concrete blocks in various shapes and sizes to meet different construction needs.

البلوك

بلوك خرساني بأشكال وأحجام مختلفة لتلبية احتياجات البناء المختلفة

CONCRETE PRODUCTS

المنتجات الخرسانية

Precast Products

All structural and non-structural elements such as barriers, foundations, manholes, columns, and bridges.

المنتجات المسبقة الصنع

جميع العناصر الإنشائية والغير إنشائية كالمصدات والقواعد، وغرف التفتيش والأعمدة والجسور.

CONCRETE PRODUCTS

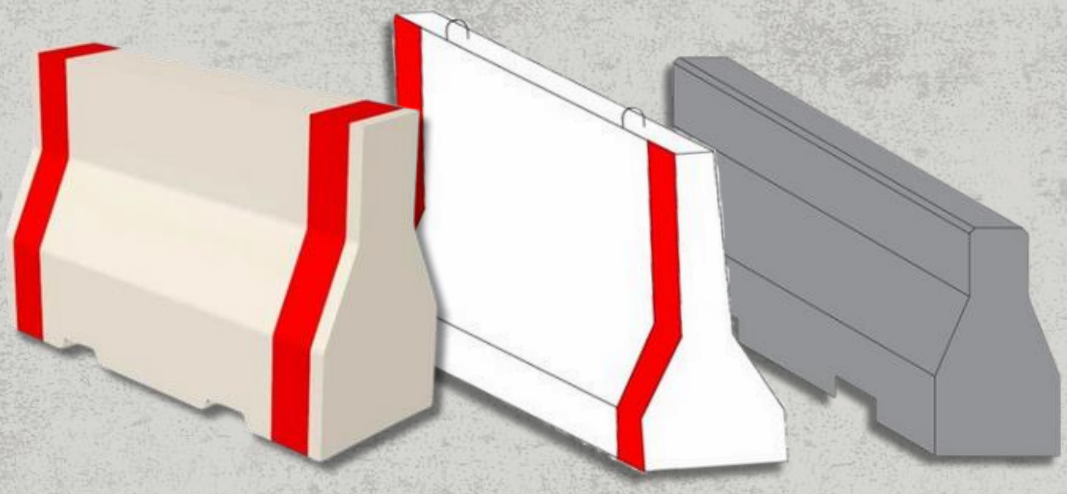
المنتجات الخرسانية

Safety barriers:

used in construction sites to secure personnel and equipment during work, especially excavations.

حواجز سلامة:

تستخدمفي المواقع الانشائية لتامين الافراد والمعدات أثناء العمل وخاصة الحفريات



CONCRETE PRODUCTS

المنتجات الخرسانية

Structural concrete barriers:

They are primarily used to separate roads or traffic lanes, redirect traffic, protect pedestrians on highways, and prevent vehicles from going off the road, especially on rough and mountainous roads. They are designed to reduce the risk of collisions between vehicles crossing in two directions. They are available in several dimensions according to NEOM, US and Saudi codes, and the Ministry of Transport.

حواجز خرسانية إنشائية:

تستخدم بشكل أساسي لفصل الطرق أو مسارات حركة المرور وإعادة توجيه حركة المرور وحماية المشاة على الطرق السريعة ولمنع خروج السيارات عن الطريق وخاصة في الطرق الوعرة والجبلية، ومصمم ليقلل من أخطار حوادث اصطدام السيارات العابرة في اتجاهين مختلفين وتتوفر بعدة أبعاد لقياسات نيوم والكود الأمريكي والسعودي النقل ووزارة

CONCRETE PRODUCTS

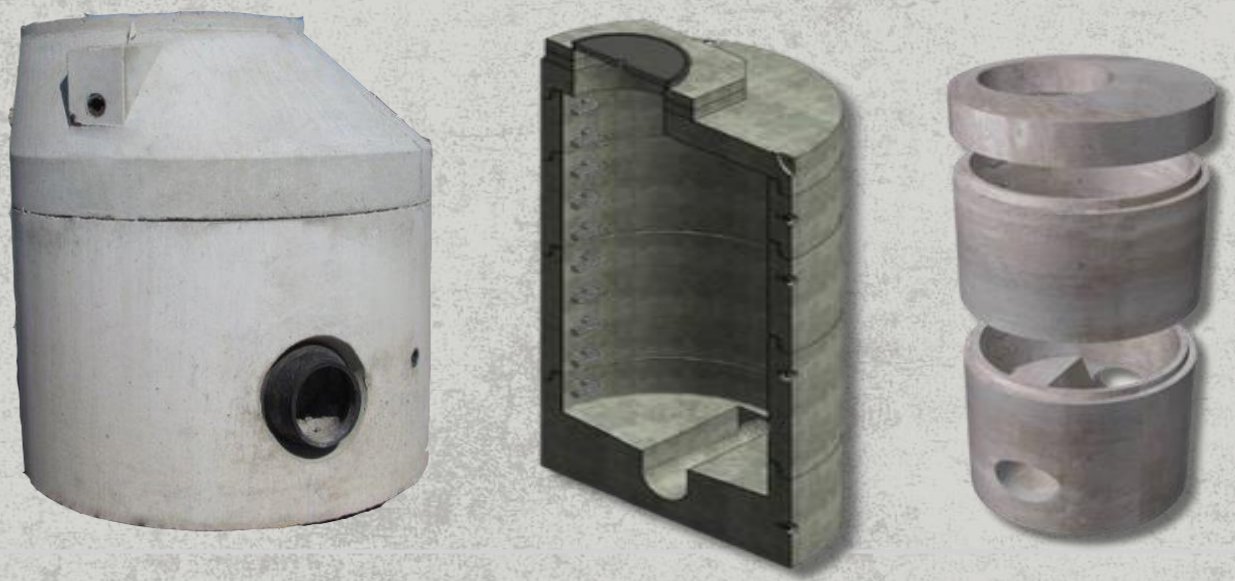
المنتجات الخرسانية

Circular Manholes :

المناهيل الدائرية:

Reinforced concrete structures used to access sewage systems, rainwater drainage, and electrical and communications cable networks

هياكل إنشائية مصنوعة من الخرسانة المسلحة تُستخدم للوصول إلى أنظمة الصرف الصحي وتصريف مياه الأمطار، وشبكات الكابلات الكهربائية والاتصالات



CONCRETE PRODUCTS

المنتجات الخرسانية

Security Concrete Barriers:

حواجز خرسانية أمنية:

These barriers are used as security concrete walls and are usually used in military facilities. We have all types available, including single-sided and double-sided.

تستخدم تلك الحواجز كأسوار خرسانية أمنية وعادة ما تستخدم في المنشئات العسكرية وتتوفر لدينا بكافة الأنواع منها ذات وجه واحدة ومنها ذات وجه مزدوج

CONCRETE PRODUCTS

المنتجات الخرسانية

Lighting Pole Foundations:

We implement all dimensions according to the available designs, the American Association of State Highway and Transportation Officials (AASHTO), the American Standards for Testing and Materials (ASTM), and the Ministry of Transportation (MOT) standards.

قواعد أعمدة الانارة:

نقوم بتنفيذ جميع الابعاد وفقا للتصميمات المتوفرة ووفقا للرابطة الامريكية لمسؤولي الطرق السريعة - (AASHTO)ووفقا لمعاير الامريكية لاختبار المواد (ASTM) ووفقا لمعايير وزارة النقل (MOT).

CONCRETE PRODUCTS

المنتجات الخرسانية

Concrete Box Manholes:

These manholes are characterized by their high durability and ability to withstand heavy loads and environmental changes, making them the ideal choice for modern infrastructure.

المناهيل الخرسانية الصندوقية:

تتميز هذه المناهل بمتانتها العالية وقدرتها على تحمل الأحمال الثقيلة والتغيرات البيئية، مما يجعلها الخيار المثالي للبنية التحتية الحديثة

CONCRETE PRODUCTS

المنتجات الخرسانية

Box Culverts:

A tunnel structure built under roads or railways to pass a cross-drainage line, to transfer electrical or other cables from one side to the other, and to protect roads from the dangers of floods. It is surrounded by soil.

العبارات الصندوقية:

هيكل نفقي يتم بناؤه تحت الطرق أو السكك الحديدية لتمرير خط الصرف المتقاطع أو لنقل الكابلات الكهربائية أو غيرها من جانب إلى آخر ولحماية الطرق من أخطار السيول وهو محاط بالكامل بالتربة

Load-Bearing Walls:

Sea barriers are a crucial means of protection against rising sea levels.

الحوائط الحاملة:

عبارة الحواجز البحرية كوسيلة حاسمة للحماية من ارتفاع مستوى سطح البحر

CONCRETE PRODUCTS

المنتجات الخرسانية

Transformer Bases:

They are used to carry electrical transformers of different designs and to pass cables through them.

قواعد المحولات:

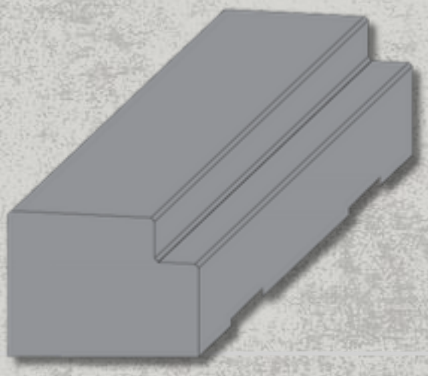
تستخدم لحمل المحولات الكهربائية ذات التصاميم المختلفة ولتمرير الكابلات من خلالها

Concrete Blocks:

We have them available in all dimensions according to different designs and for all purposes.

البلوكات الخرسانية:

تتوفر لدينا بكافة الابعاد وفقا للتصاميم المختلفة ولكافة الأغراض



CONCRETE PRODUCTS

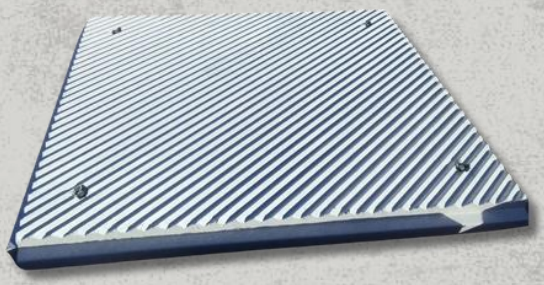
المنتجات الخرسانية

Concrete Slabs:

We have all types and dimensions available, slabs related to formwork slopes, especially and boat ramps.

البلاطات الخرسانية:

تتوفر لدينا بكافة الأنواع والابعاد وخاصة البلاطات المتعلقة بمنحدرات القوالب



Concrete Benches:

We have concrete stands for all stadiums and all sports games.

مدرجات خرسانية:

تتوفر لدينا المدرجات الخرسانية لجميع الملاعب ولكافات الألعاب الرياضي

CONCRETE PRODUCTS

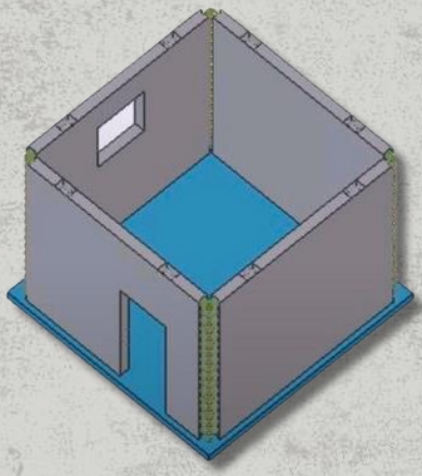
المنتجات الخرسانية

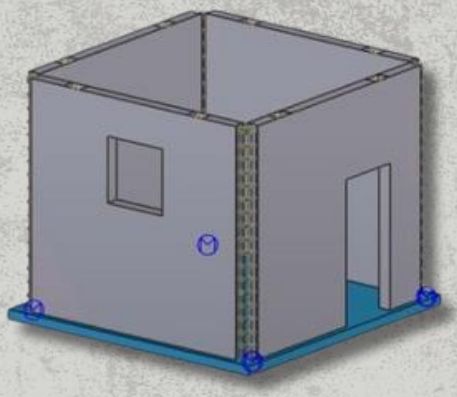
Concrete Security Room:

We have all the security rooms for guarding and surveillance work.

غرفة أمنية خرسانية:

تتوفر لدينا كافة الغرف الأمنيةلخاصة بأعمال الحراسة والمراقبة.





Concrete Car Stoppers:

An effective and reliable option for securing and organizing parking spaces, available in all dimensions from the factory.

مصدات السيارات الخرسانية:

خيارًا فعّالًا وموثوقًا به لتأمين وتنظيم المواقف ويتوفر لدي المصنع بكافةالابعاد

Trusted By شركائنافي النجاح

شركة أوج الدولية للمقاولات
Awj International Contracting Co.
أوجكو-AWJ CO

نيوم NEOM

شركة شبه الجزيرة للمقاولات
SHIBH AL JAZIRA CONTRACTING CO.

الفنار alfanar PROJECTS

SAMA

دار الرياض DAR AL RIYADH

SMSCO

ABASCO
شركة عودة البلادي وأبناؤه

FMSCO

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شركائنافي النجاح

NHC
الشركة الوطنية للإسكان
National Housing Company

شركة الإتحاد الهندسي - السعودية
خطيب وعلمي
Saudi Consolidated Engineering Company
Khatib & Alami

PETROJET
بتروجت

أبياتنا
ABYATONA

PARSONS

سبك
SAPAC

PCO

RED SEA
International

LARSEN & TOUBRO

CONTACT US

CALL US

At Josser Al-Mostaqbal Factories, we believe that partnership with our customers is the Main of our success. So, we pledge to continue providing high-quality services and adhering to the highest professional standards, to always be the best choice for you in the world of concrete

اتصل بنا

في مصانع جسور المستقبل نؤمن بأن الشراكة مع عملائنا هي أساس نجاحنا. لذا، نتعهد بالاستمرار في تقديم خدمات عالية الجودة والالتزام بأعلى معايير المهنية، لنكون دائمًا الخيار الأمثل لكم في عالم الخرسانة

Address
Tabuk -New industrial Area (Moden)

Telephone
0144213212

Email
info@jossor-al-mostaqbal.com

العنوان
تبوك – المنطقة الصناعية الجديدة (مدن).

تليفون
0144213212

البريد الإلكتروني
info@jossor-al-mostaqbal.com

في مصانع جسور المستقبل نؤمن بأن الشراكة مع عملائنا هي أساس نجاحنا. لذا، نتعهد بالاستمرار في تقديم خدمات عالية الجودة والالتزام بأعلى معايير المهنية، لنكون دائمًا الخيار الأمثل لكمفي عالم الخرسانة

At Josser Al-Mostaqbal Factories, we believe that partnership with our customers is the Main of our success. So, we pledge to continue providing high-quality services and adhering to the highest professional standards, to always be the best choice for you in the world of concrete.

Orgnaization Chart with Contact

ORGANIZATION CHART - JOSSOR AL-MOSTAQBAL READY MIX - NEOM-PBP-TABU-JOS-031

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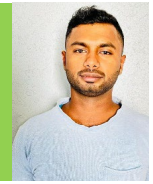
Material Helper
Hassan Alzaher

Material Helper
Faisal Hussein



Lab Technician
Tohain Alam

Site Technician
Mostafa Abdulmoghny

Prepared By :
Technical Manager
Ismail Taher

مصنع جسور المستقبل
للخرسانة الجاهزة والمنتجات الإسمنتية
الجودة

Approved By
Quality Control Manager
Ahmed Alhalawany

Date: 16-10-2023

Previous Client Approvals

11 Regional Infrastructure
Regional Infrastructure
NEOM
Saudi Arabia

MAIL TYPE	MAIL NUMBER	REFERENCE NUMBER
Workflow Transmittal	NPR-WTRAN-248115	NPR-WTRAN-248115

Final (WF-237780) 4800001199 - Pre-Qualification Documents of Jossor Al-Mostaqbal Factory for Precast Concrete Sinker Blocks (Anchoring Block)

From	Mr NEOM Infrastructure DC - NEOM - Projects
To (2)	4800001199-MBL Document Control - MBL (+1 more...)
Cc (2)	Mr Mohamed Ali Kaja Mohideen - Bechtel KSA (+1 more...)
Sent	Saturday, 9 November 2024 10:53:48 AM AST (GMT +03:00)
Status	N/A

DOCUMENT ATTACHMENTS (2)

(**0** selected)

File	Document No	Revision	Revision Date	Title	Status
	11-122110-4800001199-MBL-MAR-CRS-000014	01	30/10/2024	4800001199 - CRS for Pre-Qualification Documents of Jossor Al-Mostaqbal Factory for Precast Concrete Sinker Blocks (Anchoring Block)	B - Incorporate Comments - Proceed
	11-122110-4800001199-MBL-MAR-PQD-000005	01	30/10/2024	4800001199 - Pre-Qualification Documents of Jossor Al-Mostaqbal Factory for Precast Concrete Sinker Blocks (Anchoring Block)	B - Incorporate Comments - Proceed

MESSAGE

Workflow Review History

The attached documents have completed the "4800001199 - Pre-Qualification Documents of Jossor Al-Mostaqbal Factory for Precast Concrete Sinker Blocks (Anchoring Block)" workflow with the following results :

This transmittal was automatically generated.

Doc No	Step	Participant	Review Outcome	Comments
11-122110-4800001199-MBL-MAR-PQD-000005	MBL DCC - EPM DCC	N Infrastructure DC	B - Incorporate Comments - Proceed	
11-122110-4800001199-	MBL DCC - EPM DCC	N Infrastructure DC	B - Incorporate	

MBL-MAR-CRS-000014	Comments - Proceed

11 Regional Infrastructure
Regional Infrastructure
NEOM
Saudi Arabia

MAIL TYPE	MAIL NUMBER	REFERENCE NUMBER
Workflow Transmittal	NPR-WTRAN-258587	NPR-WTRAN-258587

Final (WF-245375) 4800000828 - Material Submittal for Precast Concrete Slabs, Retaining Walls & Blocks - Jossor Al-Mostaqbal Factory for Al khuraybah Boat Lauch Ramp Project

From	Mr NEOM Infrastructure DC - NEOM - Projects
To (2)	4800000828 MBL Document Control - MBL Mr NEOM Infrastructure DC - NEOM - Projects
Cc (2)	Mr Mohamed Ali Kaja Mohideen - Bechtel KSA NEOM Quality & Excellence Document Control - NEOM - Engineering & Technical Services Dept
Sent	Wednesday, 27 November 2024 11:51:40 AM AST (GMT +03:00)
Status	N/A

DOCUMENT ATTACHMENTS (2)

(**0** selected)

File	Document No	Revision	Revision Date	Title	Status
	11-600000-4800000828-MBL-CIV-CRS-000051	02	14/11/2024	CRS - Material Submittal for Precast Concrete Slabs, Retaining Walls & Blocks - Jossor Al-Mostaqbal Factory for Al khuraybah Boat Lauch Ramp Project	A - Work May Proceed
	11-600000-4800000828-MBL-CIV-MAT-000013	02	14/11/2024	4800000828 - Material Submittal for Precast Concrete Slabs, Retaining Walls & Blocks - Jossor Al-Mostaqbal Factory for Al khuraybah Boat Lauch Ramp Project	A - Work May Proceed

MESSAGE

Workflow Review History

The attached documents have completed the "4800000828 - Material Submittal for Precast Concrete Slabs, Retaining Walls & Blocks - Jossor Al-Mostaqbal Factory for Al khuraybah Boat Lauch Ramp Project" workflow with the following results :

This transmittal was automatically generated.

Doc No	Step	Participant	Review Outcome	Comments
11-600000-4800000828-MBL-CIV-MAT-000013	MBL DCC - NEOM-Infra EPM DCC	N Infrastructure DC	A - Work May Proceed	
11-600000-4800000828-MBL-CIV-CRS-000051	MBL DCC - NEOM-Infra EPM DCC	N Infrastructure DC	A - Work May Proceed	K

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Saudi Arabia

NEOM - Engineering & Technical Services Dept
ITCC Complex, Al Raidah Digital City
Level 2, Building IN01
Riyadh
An Nakheel 12382 Saudi Arabia

MAIL TYPE	MAIL NUMBER	REFERENCE NUMBER
Workflow Transmittal	NEN-WTRAN-097924	NEN-WTRAN-097924

Final (WF-105224) 4800000909/000-PQD-Jossor Al-Mostaqbal Factory Ready Mix

From	Mujahid Islam - NEOM - Engineering & Technical Services Dept
To (2)	Mujahid Islam - NEOM - Engineering & Technical Services Dept (+1 more...)
Cc (8)	Mr 4800000909 BYT - ABYATONA (+7 more...)
Sent	Monday, 27 May 2024 5:22:50 PM AST (GMT +03:00)
Status	N/A

DOCUMENT ATTACHMENTS (2)

(**0** selected)

File	Document No	Revision	Revision Date	Title	Status
	03-140000-4800000909-BYT-CIV-CRS-000095	03	04/03/2024	4800000909/000-PQD-Jossor Al-Mostaqbal Factory Ready Mix	A - Work May Proceed
	03-140000-4800000909-BYT-CIV-PQD-000039	03	04/03/2024	4800000909/000-PQD-Jossor Al-Mostaqbal Factory Ready Mix	A - Work May Proceed

MESSAGE

Workflow Review History

The attached documents have completed the "4800000909/000-PQD-Jossor Al-Mostaqbal Factory Ready Mix" workflow with the following results :

This transmittal was automatically generated.

Doc No	Step	Participant	Review Outcome	Comments
03-140000-4800000909-BYT-CIV-PQD-000039	NEOM ETSD Review	M Islam	A - Work May Proceed	PQD is only approved for Pole foundations & New jersey barriers.
03-140000-4800000909-BYT-CIV-CRS-000095	NEOM ETSD Review	M Islam	A - Work May Proceed	PQD is only approved for Pole foundations & New jersey barriers.

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MAIL TYPE	MAIL NUMBER	REFERENCE NUMBER
Workflow Transmittal	PAR-WTRAN-305802	PAR-WTRAN-305802

Final (WF-114286) 4800000909/000-MAT For New Jersey Barrier From Jossoro

From	Mr Christophermar Harris - SAUDI ARABIAN PARSONS LIMITED
To (3)	Mr AbdulGafoor Tamboli - SAUDI ARABIAN PARSONS LIMITED (+2 more...)
Cc (7)	Mr 4800000909 BYT - ABYATONA (+6 more...)
Sent	Sunday, 28 July 2024 8:27:51 AM AST (GMT +03:00)
Status	N/A

DOCUMENT ATTACHMENTS (2)

(**0** selected)

File	Document No	Revision	Revision Date	Title	Status
	03-140000-4800000909-BYT-CIV-CRS-000117	03	15/04/2024	4800000909/000-MAT For New Jersey Barrier From Jossoro	A - Work May Proceed
	03-140000-4800000909-BYT-CIV-MAT-000040	03	15/04/2024	4800000909/000-MAT For New Jersey Barrier From Jossoro	A - Work May Proceed

MESSAGE

Workflow Review History

The attached documents have completed the "4800000909/000-MAT For New Jersey Barrier From Jossoro" workflow with the following results :

This transmittal was automatically generated.

Doc No	Step	Participant	Review Outcome	Comments
03-140000-4800000909-BYT-CIV-MAT-000040	PMC Material Review	A Tamboli	A - Work May Proceed	
	PMC SPM Review	C Harris	A - Work May Proceed	

03-140000-4800000909-BYT-CIV-CRS-000117	PMC Material Review	A Tamboli	A - Work May Proceed	Refer to the attached CRS for comments.
	PMC SPM Review	C Harris	A - Work May Proceed	

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MAIL TYPE	MAIL NUMBER	REFERENCE NUMBER
Workflow Transmittal	PAR-WTRAN-264213	PAR-WTRAN-264213

Final (WF-097544) 4800000775 / 000 Material Submittal of New Jersey Concrete Barriers from Jossor Al Mostaqbal Factory

From	Mr Anuar Chin - SAUDI ARABIAN PARSONS LIMITED
To (5)	Mr NIC.DC Parsons - SAUDI ARABIAN PARSONS LIMITED (+4 more...)
Cc (7)	NEOM QE BV Regional DC - Bureau Veritas-NEOM ETSD Quality Excellence (+6 more...)
Sent	Tuesday, 2 April 2024 10:13:08 AM AST (GMT +03:00)
Status	N/A

DOCUMENT ATTACHMENTS (1)

(**0** selected)

File	Document No	Revision	Revision Date	Title	Status
	03-230000-4800000775-PPC-CIV-MAT-000030	01	21/03/2024	4800000775 / 000 Material Submittal of New Jersey Concrete Barriers from Jossor Al Mostaqbal Factory	A - Work May Proceed

MESSAGE

Workflow Review History

The attached documents have completed the "4800000775 / 000 Material Submittal of New Jersey Concrete Barriers from Jossor Al Mostaqbal Factory" workflow with the following results :

This transmittal was automatically generated.

Doc No	Step	Participant	Review Outcome	Comments
03-230000-4800000775-PPC-CIV-MAT-000030	PMC Material Review	I Khan	B - Incorporate Comments - Proceed	
	CM	M Doadoa	B - Incorporate Comments - Proceed	Based on comments in the CRS by Material engineer.
	PMC PM Review	A Chin	A - Work May Proceed	

02 Gulf of Aqaba
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NEOM
Saudi Arabia

NEOM - Engineering & Technical Services Dept
ITCC Complex, Al Raidah Digital City
Level 2, Building IN01
Riyadh
An Nakheel 12382 Saudi Arabia

MAIL TYPE	MAIL NUMBER	REFERENCE NUMBER
Workflow Transmittal	NEN-WTRAN-007374	NEN-WTRAN-007374

Final (WF-021042) 02-1100001342/026-IN-ETSD RQM - PQD - IFR

From	Rizwan Aziz - NEOM - Engineering & Technical Services Dept
To (4)	Neom Pmc Region 02 - AECOM (+3 more...)
Cc (14)	Farhat Rana - AECOM (+13 more...)
Sent	Thursday, September 21, 2023 11:36:13 AM AST (GMT +03:00)
Status	N/A

DOCUMENT ATTACHMENTS (2)

(**0** selected)

File	Document No	Revision	Revision Date	Title	Status
	02-656200-1100001342-MAG-CPM-CRS-000047	02	9/18/23	1100001342/026 - Prequalification Document of JMF JOSSOR AL MOSTAQBAL Factory for Ready Mix Precast New Jersey Barrier	A - Work May Proceed
	02-656200-1100001342-MAG-CPM-PQD-000046	02	9/18/23	1100001342/026 - Prequalification Document of JMF JOSSOR AL MOSTAQBAL Factory for Ready Mix Precast New Jersey Barrier	A - Work May Proceed

MESSAGE

Workflow Review History

The attached documents have completed the "02-1100001342/026-IN-ETSD RQM - PQD - IFR" workflow with the following results :

This transmittal was automatically generated.

Doc No	Step	Participant	Review Outcome	Comments
02-656200-1100001342-MAG-CPM-CRS-000047	NEOM/AECOM_Review	K Seetharaman	A - Work May Proceed	Refer attached CRS
	NEOM/AECOM_Approve	R Aziz	A - Work May Proceed	No objection as noted.
02-656200-1100001342-MAG-CPM-PQD-000046	NEOM/AECOM_Review	K Seetharaman	A - Work May Proceed	Refer attached CRS

	NEOM/AECOM_Approve	R Aziz		A - Work May Proceed	No objection as noted.

10 Spine Infrastructure
Spine Infrastructure
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Saudi Arabia

MAIL TYPE	MAIL NUMBER	REFERENCE NUMBER
Workflow Transmittal	BEC-WTRAN-227662	BEC-WTRAN-227662

Final (WF-106390) 10-152111-4800000601-PET-CIV-PQD-000005_Prequalification Document for Jossor Al-Mostakbal Factory (for New-Jerssy Barrier)

From: Bechtel Document Management - Bechtel KSA

To (2): Bechtel Document Management - Bechtel KSA
Mr 4800000601 DCC PETROJET - PETROJET

Cc (2): Mr Simon Williams - Bechtel KSA
Mr NEOM Spine DC - NEOM - Projects

Sent: Wednesday, May 17, 2023 11:44:07 AM AST (GMT +03:00)

Status: N/A

DOCUMENT ATTACHMENTS (2)

(**0** selected)

File	Document No	Revision	Revision Date	Title	Status
	10-152111-4800000601-PET-CIV-CRS-000038	02	5/11/23	Spine Water Transmission (SWT) West_Prequalification Document for Jossor Al-Mostakbal Factory (for New-Jerssy Barrier)_CRS	A - Work May Proceed
	10-152111-4800000601-PET-CIV-PQD-000005	02	5/11/23	Spine Water Transmission (SWT) West_Prequalification Document for Jossor Al-Mostakbal Factory (for New-Jerssy Barrier)	A - Work May Proceed

MESSAGE

Workflow Review History

The attached documents have completed the "10-152111-4800000601-PET-CIV-PQD-000005_Prequalification Document for Jossor Al-Mostakbal Factory (for New-Jerssy Barrier)" workflow with the following results :

This transmittal was automatically generated.

Doc No	Step	Participant	Review Outcome	Comments

10-152111-4800000601-PET-CIV-CRS-000038	EPM DCC	B Document Management	A - Work May Proceed
10-152111-4800000601-PET-CIV-PQD-000005	EPM DCC	B Document Management	A - Work May Proceed

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MAIL TYPE	MAIL NUMBER	REFERENCE NUMBER
Workflow Transmittal	PAR-WTRAN-190195	PAR-WTRAN-190195

Final (WF-070047) 4800000701-Material Submittal for JOSSOR ALMOSTAQBAL new Jersey barrier

From	Mr Carlo Pepe - SAUDI ARABIAN PARSONS LIMITED
To (5)	Mr Carlo Pepe - SAUDI ARABIAN PARSONS LIMITED (+4 more...)
Cc (5)	Mr 4800000701 Esnad - Esnad Altorok contracting (+4 more...)
Sent	Wednesday, 20 September 2023 10:51:16 AM AST (GMT +03:00)
Status	N/A

DOCUMENT ATTACHMENTS (2)

(**0** selected)

File	Document No	Revision	Revision Date	Title	Status
	03-180000-4800000701-ESN-CIV-CRS-000015	03	14/09/2023	4800000701-Material Submittal for JOSSOR ALMOSTAQBAL new Jersey barrier	A - Work May Proceed
	03-180000-4800000701-ESN-CIV-MAT-000002	03	14/09/2023	4800000701-Material Submittal for JOSSOR ALMOSTAQBAL new Jersey barrier	A - Work May Proceed

MESSAGE

Workflow Review History

The attached documents have completed the "4800000701-Material Submittal for JOSSOR ALMOSTAQBAL new Jersey barrier" workflow with the following results :

This transmittal was automatically generated.

Doc No	Step	Participant	Review Outcome	Comments
03-180000-4800000701-ESN-CIV-CRS-000015	PMC Material Review	G Jamil	A - Work May Proceed	
	PMC PM Review	C Pepe	A - Work May Proceed	
03-180000-4800000701-ESN-CIV-MAT-000002	PMC Material Review	G Jamil	A - Work May Proceed	
	PMC PM Review	C Pepe	A - Work May Proceed	

10 Spine Infrastructure
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MAIL TYPE	MAIL NUMBER	REFERENCE NUMBER
Workflow Transmittal	BEC-WTRAN-199605	BEC-WTRAN-199605

Final (WF-088683) 10-603132-4200000030-SAC-CIV-MAT-000009_rev03 - WO 008 - Spine Earthworks Lot 12 CH 98+000 to CH 108+200 (Coastal Desert East Region)_Material Submittal for New Jersey Concrete Barriers

From	Bechtel Document Management - Bechtel KSA
To (2)	Bechtel Document Management - Bechtel KSA (+1 more...)
Cc (3)	NEOM Quality & Excellence Document Control - NEOM - Engineering & Technical Services Dept (+2 more...)
Sent	Saturday, 18 March 2023 11:00:27 AM AST (GMT +03:00)
Status	N/A

DOCUMENT ATTACHMENTS (2)

(**0** selected)

File	Document No	Revision	Revision Date	Title	Status
	10-603132-4200000030-SAC-CIV-CRS-000057	03	13/02/2023	WO 008 - Spine Earthworks Lot 12 CH 98+000 to CH 108+200 (Coastal Desert East Region)_Material Submittal for New Jersey Concrete Barriers_CRS	A - Work May Proceed
	10-603132-4200000030-SAC-CIV-MAT-000009	03	13/02/2023	WO 008 - Spine Earthworks Lot 12 CH 98+000 to CH 108+200 (Coastal Desert East Region)_Material Submittal for New Jersey Concrete Barriers	A - Work May Proceed

MESSAGE

Workflow Review History

The attached documents have completed the "10-603132-4200000030-SAC-CIV-MAT-000009_rev03 - WO 008 - Spine Earthworks Lot 12 CH 98+000 to CH 108+200 (Coastal Desert East Region)_Material Submittal for New Jersey Concrete Barriers" workflow with the following results :

This transmittal was automatically generated.

Doc No	Step	Participant	Review Outcome	Comments
10-603132-4200000030-SAC-CIV-CRS-000057	EPM DCC	B Document Management	A - Work May Proceed	
10-603132-4200000030-SAC-CIV-MAT-000009	EPM DCC	B Document Management	A - Work May Proceed	

Statutory & Regulatory Rrequirements

وزارة الصناعة والثروة المعدنية
Ministry of Industry and Mineral Resources

رؤية 2030 المملكة العربية السعودية KINGDOM OF SAUDI ARABIA

ترخيص منشأة صناعية

استثمار وطني

رمز المنشأة	١٠٠٠١٠٨٠	تاريخ الترخيص	١٤٤١-٠٣-١٤	تاريخ القرار	١٤٤٤-٠٨-٢٠
نوع القرار	تجديد	رقم القرار	٤٤١١١٠١٢٥٣٥٠	تاريخ الانتهاء	١٤٤٩-١٠-١٦

اسم المنشأة الصناعية	مصنع جسور المستقبل للخرسانة الجاهزة	هاتف	+٩٦٦٥٣٢٤٨٢٤٢١
السجل التجاري للمنشأة الصناعية	٣٥٥٠١٢٧٨٥٥	الرقم الوطني الموحد	٧٠٠٨٢٩٩٣٠٢
مالك المنشأة	سلطان عبدالله عبدالرحمن العنزي	موقع المنشأة الصناعية	(N28.401855871521622 ,E36.84977539472652)
رقم الهوية	١٠٨٢٤٢٨٨٤٦	المنطقة	منطقة تبوك
الجنسية	العربية السعودية	المدينة	تبوك
النشاط الرئيسي	صنع أصناف من الخرسانة والأسمنت والجص / ٢٣٩٥		

عدد العمالة	٥٠	خمسون فرداً	
حجم الاستثمار	١٥٩٦٠١٢.٥٠	مليون و خمسمائة و ستة و تسعون ألفا و إثنى عشر ريال و خمسون هللة	

رمز المنتج	وصف المنتج	النشاط الصناعي	الطاقة الانتاجية	الوحدة
٦٨١٠٩١٠٠	واجهات خرسانية مسبقة الصنع	٢٣٩٥٤٠ / صناعة قواطع وألواح وأطر ومباني جاهزة من الخرسانة سابقة الصنع	٥٠٠٠.٠	متر مكعب
٦٨١٠١١٠٠	بلك اسمنتي عادي ومعزول وبركاني	٢٣٩٥١٠ / صناعة البلك الأسمنتي المفرغ والآجر	٢٠٠٠.٠	متر مكعب
٦٨١٠١١٠٠	مصدات خرسانية	٢٣٩٥٩٠ / أنشطة أخرى لصناعة الأصناف المنتجة من الخرسانة والأسمنت والجبس	١٠٠٠.٠	متر مكعب

وزير الصناعة والثروة المعدنية

بندر بن إبراهيم الخريف

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ترخيص منشأة صناعية

استثمار وطني

رمز المنتج	وصف المنتج	النشاط الصناعي	الطاقة الانتاجية	الوحدة
٣٨١٦٠٠٠٠	خرسانة جاهزة	٢٣٩٥٣١ / انتاج خرسانة جاهزة الخلط	٣٠٠٠٠٠	متر مكعب
٦٨١٠١٩٢٩	بلاط انترلوك	٢٣٩٥٢٠ / صناعة البلاط و الموازيكو الأسمنتي بكافة أصنافه	٣٥٠٠٠٠	متر مربع

وزير الصناعة والثروة المعدنية

بندر بن إبراهيم الخريف

التعليمات الخاصة بتنفيذ الترخيص

١. الالتزام بمواد قانون (نظام) التنظيم الصناعي الموحد لدول مجلس التعاون لدول الخليج العربية ولائحته التنفذية.
٢. عدم إجراء أي توسعة أو تعديل فى المنتجات قبل الحصول على موافقة الوزارة.
٣. الالتزام بتحديث بيانات المصنع كل ستة اشهر من خلال موقع الوزارة الالكتروني.
٤. التزام مطابقة المنتجات للمواصفات والمقاييس المعتمدة أو المواصفات المتبناة من الهيئة السعودية للمواصفات والمقاييس.
٥. الالتزام بمواد النظام العام للبيئة ولائحته التنفيذية للمحافظة على البيئة من التلوث.
٦. الالتزام بالأنظمة والتعليمات ولوائح السلامة والأمن الصناعي والصحة العامة.
٧. ان تكون حسابات المشروع الصناعي منتظمة وفقاً للأصول المحاسبية و القواعد القانونية المرعية وأن يزود الوزارة بالميزانية العمومية مصادق عليها من محاسب قانوني لكل سنة مالية.
٨. عدم إساءة استعمال المزايا الممنوحة للمشروع.
٩. تزويد الوزارة بما تطلبه من بيانات كاملة وصحيحة عن المشروع.
١٠. السماح لموظفي الوزارة بدخول المشروع الصناعي والإطلاع على السجلات والمستندات والحسابات ومراقبة عملية الإنتاج وغير ذلك من نشاطات المشروع.
١١. لايجوز إقامة مشروع صناعي أو توسعته أو تطويره أو تغيير منتجاته أو دمجه بمشروع صناعي

وزارة التجـارة
Ministry of Commerce

رؤيـــة VISION 2030
المملكة العربية السعودية
KINGDOM OF SAUDI ARABIA

رمزك التجاري QR Code

من خلاله يمكنك التحقق المباشر من العلومات:

- السجل التجاري
- رخصة البلدية
- شهادة السعودة
- برنامج نطاقات
- شهادة الزكاة
- الغرفة التجارية

مصنع جسور المستقبل للخرسانة الجاهزة

السـجل الـتـجـاري: 3550127855

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وزارة التجـارة
Ministry of Commerce

شهادة تسجيل فرع مؤسسة فردية
Branch Of Individual Establishment Registration Certificate

الرقم الموحد : ٧٠٠٨٢٩٩٣٠٢
رقم المنشأة : ٣٥٥٠١٢٧٨٥٥
التاريـــــخ : ١٤٤٠/٠٧/١٧ هـ

إسم التاجر: سلطان عبدالله عبدالرحمن العنزي الجنسية : ســـعودى تاريخ الميلاد : ١٤٠٥ هـ

رقم السجل المدني/ بطاقة الأحوال: ١٠٨٢٤٢٨٨٤٦ تاريخه : ١٤٣٨/٠٥/٠٨ هـ مصدره: أحوال حائل

مركزها الرئيسي : تبوك

هاتف : ٠١١١١١١١١١ الرمز البريدي : ٤٧٣٢٥ ص. ب :

رقم سجل المركز الرئيسي: ٣٣٥٧٠٠٤٧٦٦

الإسم التجاري للفرع: مصنع جسور المستقبل للخرسانة الجاهزة

العنوان : ٣٧٩٩، المتنبي، ٧٦٤٢

هاتف : ٠١٦٥٤٣٨١٤٣ الرمز البريدي : ٤٧٧١١ ص. ب :

النشاط : للاطلاع على بيانات الأنشطة الرجاء مسح الرمز التجاري

رأس المال : ٢٥٠٠٠ خمسة و عشرون ألف ريال فقط لا غير

إسم المدير أو الوكيل المفوض : سلطان عبدالله عبدالرحمن العنزي

الجنسية : ســـعودى تاريخ الميلاد: ١٤٠٥ هـ

رقم السجل المدني - الإقامة: ١٠٨٢٤٢٨٨٤٦ تاريخه : ١٤٣٨/٠٥/٠٨ هـ مصدره: أحوال حائل

سلطات المدير:

يشهد مكتب السجل التجاري بمدينة : تبوك بأنه تم تسجيل فرع المؤسسة المذكورة أعلاه بمدينة : تبوك

وتنتهي صلاحية الشهادات في : ١٤٤٧/٠٨/٠٢ هـ بموجب الإيصال رقم : ٢٣١٢٠١٤٩٣٤٦٠ وتاريخ : ١٤٤٥/٠٦/١١ هـ

وزارة التجارة
Ministry of Commerce

المركز السعودي للأعمال
Saudi Business Center

رؤية 2030 VISION
المملكة العربية السعودية
KINGDOM OF SAUDI ARABIA

السادة / مصنع جسور المستقبل للخرسانة الجاهزة

نسأل الله أن يكتب لكم التوفيق والنجاح في عملكم التجاري وأن تكونوا شريكًا في تعزيز اقتصاد المملكة العربية السعودية.

يسرنا إبلاغكم بأن رقم منشأتكم الموحد هو

٧٠٠٨٢٩٩٣٠٢

وقد تم ربطه بالخدمات الحكومية التالية..

وزارة التجارة Ministry of Commerce	٣٥٥٠١٢٧٨٥٥ رقم منشأتك
المؤسسة العامة للتأمينات الاجتماعية General Organization for Social Insurance	تحت الاجراء رقم منشأتك
الموارد البشرية والتنمية الاجتماعية	١٩٤٨١٨٢ رقم منشأتك
اتحاد الغرف السعودية Federation of Saudi Chambers	٤٠١٠٠١١٤١١٦٢ رقم منشأتك
SPL سبل	٢١٠١١٦٠٠٥٤٠ رقم منشأتك
بلدي balady	لايوجد رقم منشأتك
هيئة الزكاة والضريبة والجمارك Zakat, Tax and Customs Authority	٣٠٠٩٣٨٧٨٦٥ رقم منشأتك

دليل التاجـــر

للاستفادة من الخدمات المقدمة من الجهات الحكومية

MCgovSA
mc.gov.sa

شهادة التوطين

رقم الشهادة	تاريخ الإصدار	تاريخ انتهاء الصلاحية
908945-12409803	02/12/2024	08/09/2025

تاريخ التجديد/التحديث	10/06/2025
حالة الشهادة	تم التحقق
اسم المنشأة	مصنع جسور المستقبل للخرسانة الجاهزة
رقم المنشأة	16-1948182
رقم الترخيص	—
الرقم الوطني الموحد	7008299302
مستوى نطاقات	اخضر منخفض
معدل التوطين	% 27

تشهد وزارة الموارد البشرية والتنمية الاجتماعية بأن المنشأة المذكورة أعلاه حققت نسبة التوطين المطلوبة وتم منحها هذه الشهادة بناء عن طلبها.

الشهادة تم إنشاؤها إلكترونياً ومعتمدة من الجهة المختصة ولا تحتاج الى ختم او توقيع

The Ministry of Human Resources and Social Development certifies that the above mentioned Establishment has achieved the required Nationalization rate and has been granted this certificate upon request.

The certificate is electronically generated and approved by the authority. It does not require any signature or stamp.

التاريـــــخ: 17/06/2025
الموافـــــق: 1446/12/21
رمز الشهادة: 97424219

شهادة

اسم المنشأة	مصنع جسور المستقبل للخرسانة الجاهزة		
اسم صاحب العمل	سلطان عبدالله عبدالرحمن العنزي		
رقم الاشتراك	٥٩٩٤٤٢٦٤٢	رقم السجل التجاري	٣٥٥٠١٢٧٨٥٥
العنوان	تبوك السعودية 55215		

	عدد المشتركين السعوديين	عدد المشتركين غير السعوديين	المجموع
رقما	44	113	157
كتابة	أربعه و اربعون مشتركا	مائة و ثلاثة عشره مشتركا	مائة و سبعة و خمسون مشتركا

تشهد المؤسسة العامة للتأمينات الاجتماعية بأن المنشأة المذكورة أعلاه قد أوفت بالتزاماتها تجاه المؤسسة وفق البيانات المقدمة منها حتى تاريخ اصدار هذه الشهادة، والتي تم منحها لتقديمه لأية جهة تطلبها، وهي صالحة لجميع الأغراض التي نصت عليها الفقرة (6) من المادة (التاسعة عشر) من نظام التأمينات الاجتماعية الصادر بالمرسوم الملكي رقم (م/33) بتاريخ 1421/9/3 هـ و المادة (العاشرة) من نظام التأمينات الاجتماعية الصادر بالمرسوم الملكي رقم (م/273) وتاريخ1445/12/26 هـ .

هذه الشهادة سارية المفعول حتى 1447/03/24 هـ.

Public عام
الشهادة معتمدة من صاحب الصلاحية ولا تحتاج لتوقيع أو ختم

تحقق من صحة وصلاحية الشهادة عبر زيارة الرابط أدناه في الموقع الالكتروني للمؤسسة العامة للتأمينات الاجتماعية او عن طريق استخدام الرمز المعرف التالي

تعد هذه الشهادة من الوثائق الالكترونية الحكومية الرسمية ويحظر قطبعاً تقليدها أو إدخال أي تعديلات عليها سواء بالإضافة أو الحذف أو التغيير في بياناتها أو غير ذلك من أنواع التعديل، وتعد الشهادة لاغية إذا شابها شي من ذلك. كما تعرض صاحبها للملاحقة النظامية أمام الجهات المختصة بالإضافة إلى ما يفرضه نظام التأمينات الاجتماعية من عقوبات، ولا يجوز تداول الشهادة إلا في الأغراض التي أصدرت لأجلها وفقاً لأحكام نظام التأمينات الاجتماعية. والمؤسسة العامة للتأمينات الاجتماعية غير مسؤولة عن أي عملية تزوير أو تعديل تتم على البيانات الواردة فيها.

المملكـة العربيـة السعوديـة، الرياض 12622 - 8308 حي الوزارات 3795
Kingdom of Saudi Arabia, Riyadh 12622- 8308 Al Wizarat 3795
800 124 3344
gosi.gov.sa

غرفة تبوك
TABUK CHAMBER

شهادة إشتراك

الدرجة : الثانية

التاريخ : ٢٠٢٤/٠١/١٨م

رقم العضوية : ٤٠١٠٠١١٤١١٦٢

رقم المنشأة : ٧٠٠٨٢٩٩٣٠٢

الموافق : ١٤٤٥/٠٧/٠٦هـ

تشهد الغرفة التجارية الصناعية فى تبوك بأن

مصنع جسور المستقبل للخرسانة الجاهزة

رقم السجل التجارى : ٣٥٥٠١٢٧٨٥٥

اسم المسؤول : سلطان عبدالله عبدالرحمن العنزي

مسجلة لديها لهذا العام و ينتهي مفعول هذه الشهادة في ٢٠٢٦/٠١/٢١م الموافق ١٤٤٧/٠٨/٠٢هـ

هاتف: ٠١٦٥٤٣٨١٤٣

نسخة إلكترونية رقم 401001141162 يمكنك التحقق منها عن طريق

غرفة تبوك TABUK CHAMBER

أى تعديل أو كشط فى هذه الشهادة يلغيها

2422600416

TIN	3009387865	الرقم المميز
Certificate No.	2422600416	رقم الشهادة
Certificate date	1446/05/22هـ	تاريخ الشهادة

هيئة الزكاة والضريبة والجمارك
Zakat, Tax and Customs Authority

المملكة العربية السعودية
Kingdom of Saudi Arabia

شهادة
Certificate

The Zakat, Tax and Customs Authority certifies that the Taxpayer

تشهد هيئة الزكاة و الضريبة و الجمارك أن المكلف /

مؤسسة أشغال النهار للمقاولات

Entity Unified No./ID No.

الرقم الموحد للمنشاءة /رقم الهوية

1082428846

Commercial Registration/License/ Contract No.

سجل تجارى /رخصة /عقد رقم

3357004766

Has submitted his tax return for the period ending on 06/07/2024 AD, and he was granted the certificate to complete all his transactions including the payment of the final amount due on the contract.

قدم إقراره عن الفترة المنتهية في 2024/07/06 هـ ، وقد منح هذه الشهادة لإنهاء جميع معاملاته بما في ذلك صرف مستحقاته النهائية عن العقود.

This certificate is valid until 30/04/1447 AH corresponding to 22/10/2025 AD

يسري مفعول هذه الشهادة حتى تاريخ 1447/04/30 هـ الموافق 2025/10/22 م

The thirtieth of Rabi' al-thani one thousand four hundred forty-seven Hijri

الثلاثون من ربيع الثاني ألف و أربعمائة و سبعة و أربعون هجري

لايعتد بهذه الشهادة إلا بعد التحقق من موقع الهيئة الالكتروني www.zatca.gov.sa

This certificate is not valid until verified by the Authority's Website www.zatca.gov.sa

هذه الوثيقة مستخرجة من النظام الآلي ولا تحتاج إلى توقيع
و لا يعتد بهذه الشهادة إلا بعد التحقق من موقع الهيئة
www.zatca.gov.sa

قائمة فروع المكلف
List of Taxpayer Branches

رقم سجل تجارى /رخصة /عقد CR/License/Contract No	إسم الفرع Branch Name	المدينة City
3350028546	مؤسسة اساس الأقطار للمقاولات	
3550127855	مصنع جسور المستقبل للخرسانة الجاهزة	
3357608065	مؤسسة جسور المستقبل للنقل البري	
3550141289	مركز البدر العالمي للهيدروليك	

تاريخ الإصدار: 2022/11/22
الرقم المميز: 3009387865

الهيئة العامة للزكاة والدخل
General Authority of Zakat & Tax

ضريبة القيمة المضافة
VAT

شهادة تسجيل في ضريبة القيمة المضافة
VAT Registration Certificate

تشهد الهيئة العامة للزكاة والدخل بأن المكلف أدناه مسجل في ضريبة القيمة المضافة بتاريخ 2017/08/24

Hereby, The General Authority of Zakat & Tax (GAZT) certifies that the taxpayer below is VAT registered on 24/08/2017

Taxpayer Name:	مؤسسة أشغال النهار للمقاولات	**اسم المكلف:**
VAT Registration Number:	300938786500003	**رقم التسجيل الضريبي:**
Effective Registration Date:	2018/01/01	**تاريخ نفاذ التسجيل:**
Taxpayer Address:	حائل،المطار،عمر بن عبدالعزيز ،55421	**عنوان المكلف:**

كمكلف مسجل في ضريبة القيمة المضافة، لا يجوز لك تحصيل ضريبة القيمة المضافة من عملائك قبل تاريخ نفاذ التسجيل بالضريبة. في حال تبين غير ذلك، ستقوم الهيئة العامة للزكاة والدخل بتنفيذ الغرامات المستحقة

هذه الوثيقة مرسلة من النظام الآلي ولا تحتاج إلى توقيع

– الهيئة العامة للزكاة والدخل –

تاريخ الإصدار: 2022/11/22
الرقم المميز: 3009387865

الهيئة العامة للزكاة والدخل
General Authority of Zakat & Tax

ضريبة القيمة المضافة
VAT

اسم المكلف:	مؤسسة أشغال النهار للمقاولات	**Taxpayer Name:**
رقم السجل/الرخصة/العقد:	3357004766	**CR / License / Contract No.:**
الفترة الضريبية:	ربع سنوي-Quarterly	**Tax Period:**
تاريخ استحقاق أول إقرار ضريبي:	2018/04/30	**First Filing due date:**

قائمة فروع المكلف
List of Taxpayer Branches

رقم السجل التجاري CR No.	رقم الرخصة License No.	اسم الفرع Branch Name	المدينة City
3350028546		مؤسسة سلطان عبد الله العنزي للمقاولات	حائل
3550127855		مصنع جسور المستقبل للخرسانة الجاهزة	تبوك
3357608065		مؤسسة جسور المستقبل للنقل البري	حائل
3550141289		ورشة جسور المستقبل لصيانة السيارات	تبوك

كمكلف مسجل في ضريبة القيمة المضافة، لا يجوز لك تحصيل ضريبة القيمة المضافة من عملائك قبل تاريخ نفاذ التسجيل بالضريبة. في حال تبين غير ذلك، ستقوم الهيئة العامة للزكاة والدخل بتنفيذ الغرامات المستحقة

هذه الوثيقة مرسلة من النظام الآلي ولا تحتاج إلى توقيع

– الهيئة العامة للزكاة والدخل –

Proof Number	1062396708	رقم الإثبات
Original Date	26/2/2025	تاريخ الإصدار
Expiration Date	25/8/2025	تاريخ الانتهاء

العنوان الوطني
NATIONAL ADDRESS

إثبات عنوان
Address Proof

Address Holder Details — بيانات صاحب العنوان

Name	مصنع جسور المستقبل للخرسانة الجاهزة	الاسم
Customer Acc.	3 1 3 1 4 8 2 6 1 4 3	رقم الحساب
Reg. Date	24/6/2019	تاريخ التسجيل

Address Details — تفاصيل العنوان

Short Address	K A J A 8 2 9 4	العنوان المختصر
Building No. / Street	8294	رقم المبنى / الشارع
Secondary No. / District	3229 Industrial City	الرقم الفرعي / الحي
Postal Code	47343	الرمز البريدي
City	TABUK	المدينة
	Kingdom of Saudi Arabia	المملكة العربية السعودية

To Verify للتحقق
https://proof.address.gov.sa/VerifyProofNA.aspx

تم إصدار هذا الإثبات إلكترونيا ولا يتطلب التوقيع عليه

تم إصدار هذا الإثبات بناء على طلب الموضح أعلاه، ويحظر قطعيا تقليده أو إدخال أي تعديلات عليه سواء بالإضافة أو الحذف، ويعد الإثبات لاغيا إذا شابه شيء من ذلك، كما يعرض صاحبه للمساءلة القانونية.

This proof has been issued electronically and does not require a signature

This proof has been issued upon the request of the above-named, and it is absolutely prohibited to imitate it or make any modifications to it, whether by addition or deletion, and the proof is considered void if it is marred by something, and its owner is subject to legal accountability.

الممسوحة ضوئيا بـ CamScanner

اسم المنشأه: مصنع جسور المستقبل للخرسانة الجاهزة

تاريخ الإصدار: 26-02-2025

رقم شهادة: 25155188278

السجل التجاري: 3550127855

الرقم الوطني: 7008299302

صلاحية الشهادة: سنة من تاريخ الإصدار *

تشهد الهيئة العامة للمنشآت الصغيرة والمتوسطة "منشآت" بأن المنشأة المذكورة أعلاه تندرج من ضمن المنشآت الصغيرة والمتوسطة وفقًا للتعريف المعتمد لدى "منشآت"

يتم التحقق من الشهادة من خلال موقع منشآت

https://profile.monshaat.gov.sa/validate

تعد هذه الشهادة من الوثائق الحكومية الرسمية، ولا يجوز تداولها أو استعمالها إلا في حدود الأغراض التي أصدرت لأجلها، ويحظر قطعياً تقليدها أو إدخال أي تعديلات عليها سواء بالإضافة أو الحذف أو التغيير في بياناتها أو غير ذلك من أنواع التعديل، وتعد هذه الشهادة لاغية إذا شابها شيء من ذلك، كما تعرض من ارتكب ايً مما سبق إلى الملاحقة النظامية أمام الجهات المختصة دون الإخلال بما تنص عليه الأنظمة ذات العلاقة.

* يجب التحقق من خلال رابط موقع منشآت عن صلاحية الشهادة حيث أنه يتم التحديث بشكل دوري

المركز الوطني للرقابة على الالتزام البيئي
National Center for Environmental Compliance
المملكة العربية السعودية

بيئة نحياها
Environment for Life

تصريح بيئي للتشغيل

رقم الصادر	٩٧٩٨
تاريخه	١٤٤٤/٧/٢٨ هـ

اسم المنشأة	مصنع جسور المستقبل للخرسانة الجاهزة						
فئة	ثانية			رقم الطلب	١٤٤٣/١٤٩٧٥		
العنوان	المدينة الصناعية الجديدة/تبوك/المملكة العربية السعودية			هاتف	١٦٥٤٣٨١٤٩	فاكس	-
رقم المنشأة	٢٣٠٦٠٢٠٨٣٧			صندوق البريد	-	الرمز البريدي	٤٧٧١١
الاحداثيات	٣٦,٦٣٠٦٠٦	E	٢٨,٤٩٧١٥٢ N	المدينة	تبوك		
السجل التجاري	٣٥٥٠١٢٧٨٥٥			مصدرة	تبوك	تاريخه	١٤٤٠/٠٧/١٧هـ
النشاط	إنتاج خرسانة جاهزة الخلط						

يو افق المركز الوطني للرقابة على الالتزام البيئي على النشاط الموضح أعلاه من الناحية البيئية مع مراعاة اللو ائح والأنظمة الصادرة من الجهات الأخرى ذات العلاقة والالتزام بنظام البيئة ولو ائحه التنفيذية والاشتراطات المرفقة مع هذا التصريح وتنتهي صلاحيته في ١٤٤٧/٧/٤هـ

لمى المهيني

الختم

مدير عام التراخيص والتصاريح

أنور بن مبخوت النهدي

اشتراطات تصريح بيئي للتشغيل

اسم المنشأة: مصنع جسور المستقبل للخرسانة الجاهزة

نوع النشاط: إنتاج خرسانة جاهزة الخلط

١. الالتزام بنظام البيئة ولوائحه التنفيذية وما يصدر عن المركز الوطني للرقابة على الالتزام البيئي من مقاييس ومعايير واشتراطات.
٢. تلتزم المنشأة بإشعار المركز الوطني للرقابة على الالتزام البيئي في حال وجود أي تعديلات في طريقة تنفيذ الأعمال أو إضافة أو توسعة في النشاط، وفي حال عدم الالتزام بذلك للمركز تعليق التصريح البيئي للتشغيل إلى حين إجراء التصحيح اللازم.
٣. تعد الجهة المالكة للمشروع/النشاط مسؤولة عن أي تأثير بيئي ومعالجته إذا تبين وجوده خلال مراحل النشاط و لم يذكر في الدراسات المقدمة لهذا المركز أو بني على معلومات خاطئة.
٤. الالتزام بضوابط وأحكام و التزامات الأشخاص/المشاريع الواردة باللائحة التنفيذية لحماية الأوساط المائية من التلوث و اللائحة التنفيذية لمنع و معالجة التربة، مع توفير كافة الاحتياطات و التدابير اللازمة لمنع التسرب من صهاريج تخزين و/أو نقل الوقود و الزيوت و المواد الكيميائية.
٥. الالتزام بضوابط الحد من انبعاثات المواد القابلة للتطاير (الغبار والعوالق الهوائية) الناتجة عن أعمال الحفر أو البناء أو الهدم أو نقل ما ينتج عنها من مخلفات أو نقل أو تحميل أو إفراغ أية مواد أو أتربة، و اتخاذ الاحتياطات اللازمة أثناء هذه الأعمال بالإضافة إلى الاحتياطات اللازمة للتخزين أو النقل الآمن لها لمنع تطايرها، وفقاً للائحة التنفيذية لجودة الهواء.
٦. يلتزم المصرح له بإعداد تقارير المراقبة الذاتية الدورية، وإعداد القياسات البيئية للأداء البيئي للنشاط كل سنة المعدة من قبل مقدم خدمة مرخص له من المركز.
٧. التخلص من المخلفات والنفايات السائلة و الصلبة العامة بالطرق البيئية السليمة و عن طريق الجهات المرخص و المصرح لها بيئياً، مع الاحتفاظ بسجل خاص لكمياتها و الجهات المتعاقد معها و تقديمه للمختصين أثناء الزيارات التفتيشية، و تضمين ذلك ضمن التقارير الدورية الذاتية و تزويد المركز بها.
٨. الالتزام بضوابط ومتطلبات اللائحة التنفيذية للتصاريح البيئية لإنشاء وتشغيل الأنشطة واللائحة التنفيذية للتفتيش والتدقيق البيئي لنظام البيئة.
٩. تلتزم المنشأة بالتوصيات والإجراءات الموصى بها لتخفيف والتحكم بالآثار البيئية للمشروع/النشاط في مرحلة التشغيل.
١٠. لا يعد هذا التصريح البيئي ترخيصاً بمزاولة النشاط ويتوجب استيفاء واستكمال التراخيص اللازمة من الجهة المشرفة عليه.
١١. استكمال تراخيص وموافقات الجهات ذات العلاقة والاختصاص بموقع ونشاط المنشأة/المشروع.
١٢. يتم استيفاء المقابل المالي لهذا التصريح بعد إقراره من مجلس إدارة المركز الوطني للرقابة على الالتزام البيئي.

Ongoing Projects

ONGOING PROJECTS

NO.	Project Name	Client	Contractor	Consultant
1	HW55 Temporary diversion Oxagon ring road	NEOM	ABYATONA	PARSONS
2	Site Preparation Framework	NEOM	SAJCO	BECHTEL
3	WO 68 - THE LINE Hidden Marina Excavation	NEOM	FMSCO	BECHTEL
4	WO 4200000127-02 - THE LINE – Logistics Areas 1, 2 & 3 Site Preparation	NEOM	FMSCO	BECHTEL
5	WO 71 - for Fuel Station and Truck Park Site Preparation Works	NEOM	FMSCO	BECHTEL
6	WO 72 THE LINE Royal Court Hotels–Site Preparation Works	NEOM	FMSCO	BECHTEL
7	WO 73 Earth works	NEOM	FMSCO	PARSONS
8	WO 74 Widening and Upgrading of Access Road from Frontage Road (Highway-55) EL Khou	NEOM	FMSCO	BECHTEL
9	NEOM_1023_FCO	NEOM	SATCO	AECOM
10	HIDC (Hydrogen Innovation & Development Center) – Drainage System & Slope Protection	NEOM	PPCO	PARSONS
11	WO 728	NEOM	SAMA	PARSONS
12	TCC Parking Area	NEOM	SAMA	PARSONS
13	Construction of Access Road, Highway Lane Widening U-Turn Works for Laydown Yards (LD-1, LD-3, & LD-4) for the Project of Water Transmission Lines from Oxagon to Gayal	NEOM	MASCO	BECHTEL
14	Water Transmission Lines from Oxagon to Gayal	NEOM	Petro jet	BECHTEL

Completed Projects

COMPLETED PROJECTS

1. SMSA Warehouses Project, Khafyan Al-Anazi Contracting Est.
2. Al-Jawhara Mosque project in Tabuk Housing Project, Foulaz Abraj Al-Khalij Company.
3. Al Bustan Restaurant Project, Foulaz Abraj Al-Khalij Company.
4. Commercial Hangar project 3200 m2 , Foulaz Abraj Al-Khalij Company.
5. Warehouses City Project, Mazaya Al-Dawlia Company.
6. Shibh Al-Jazirat Company Workshop Project. Shaqri.
7. Liquid Air Factory construction Project, MODON Tabuk.
8. Luluat Najd Factory Project, MODON Tabuk.
9. Al-Khalidi Feed Factory Project, MODON Tabuk.
10. Araak Al-Shamal Factory Project, MODON Tabuk.
11. Conference Hall construction Project, MODON Tabuk.
12. Construction of Nawader Al-Shamal Co. buildings Tabuk.
13. Construction of Moussa Zidane Building. Tabuk.
14. Construction of Hammed Salem Building. Tabuk.
15. Construction of Ahmed Al-Atwy Building. Tabuk.
16. Construction of Bayt Amar Co. buildings Tabuk.
17. Infrastructure for Anwar Alqadsia neighborhood Project, Tabuk

List of Equipment with Calibrations Certificate

JOSSOR AL-MOSTAQBAL READY MIX

Measurement and Testing Equipment Calibration Plan for Year……...

خطة معايرة أجهزة القياس والاختبار لعام .2025.....

No. م	Equipment Name أسم الجهاز	Equipment No. رقم الجهاز	Equipment Place مكان الجهاز	Calibration Body جهة المعايرة	Calibration date تاريخ المعايرة												Notes ملاحظات
					Jan يناير	Feb فبراير	Mar مارس	Apr أبريل	May مايو	Jun يونيو	Jul يوليو	Aug أغسطس	Sep سبتمبر	Oct أكتوبر	Nov نوفمبر	Dec ديسمبر	
1	Turkey BP	1	Plant 1	Osaimy ECO			08/03/2025 ●						08/09/2025 ○				
2	Mesomatic BP	2	Plant 2	Osaimy ECO			08/03/2025 ●						08/09/2025 ○				
3	Sewhacnm BP	3	Plant 3	Osaimy ECO			08/03/2025 ●						08/09/2025 ○				
4	Al-Takamal BP	4	Plant 4	Osaimy ECO			08/03/2025 ●						08/09/2025 ○				
5	Lap Equipments	5	Lap	Osaimy ECO	27/01/2025 ●						27/07/2025 ○						

○ **Planned مخطط** ● **Implemented منفذ**

Quality Manager \ مدير الجودة

……

مصنع جسور المستقبل للخرسانة الجاهزة والمنتجات الإسمنتية الجودة

General Manager \ المدير العام

……

CALIBRATION CERTIFICATE OF COMPRESSION MACHINE

Certificate No.:	**229018-11499**	**Project No.: NM 22-9018**	
Customer:	**Josour Almostaqbal for Readymix Concrete Products, Tabuk, K.S.A.**	**Date: 27 January 2025**	

This instrument has been calibrated using standards traceable to the SI units through the National Institute of Standards and Technology (NIST) or other National Metrological Institute (NMI). The method of calibration is direct comparison to a known standard, derived from natural physical constants, ratio measurements or compared to consensus standards. The measurement uncertainties stated in this document have been estimated as expanded uncertainty obtained multiplying the standard uncertainty by the coverage factor k corresponding to a confidence level of about 95%. Normally, this factor k is 2.

Osaimi Engineering Office (OEO)'s Quality system is accredited to ISO/IEC 17025:2017 and is written in a language relevant to laboratory operations, meeting the principles of ISO 9001 and aligned with its pertinent requirements. The calibration is within the current Scope of Accreditation and complies with the requirements of ISO/IEC 17025:2017 and OEO's Quality Manual, OEK.QMS.001.

Results contained in this document relate only to the items calibrated. Calibration due dates on the certificate or label are for administrative purpose only and do not imply continued conformance to specifications. This certificate shall not be reproduced, except in full, without the written permission of OEO. Measurement's not currently on OEO's scope of accreditation are identified with an asterisk. No statement of compliance with specifications is made or implied on this certificate. However, the results are reviewed to establish where any measurement results exceeded the manufacturer's specifications and communicate results by means of this certificate.

Details of Item Submitted for Calibration:

Description of the Instrument:	**COMPRESSION MACHINE**		
Manufacturer:	CONTROLS		
Model /Serial / identification No.:	C23W02 / 21008013/2021		
Capacity / Range:	2,000 kN	Resolution / Accuracy:	0.1 kN
Specification Limit:	As per ASTM E 4	Remarks:	Nil

Calibration Details and Dates:

Calibration Date:	27 January 2025		
Next Verification Due Date:	27 July 2025		
Location of Calibration:	Josor Al Mustaqbal for Readymix Concrete Products Lab., Tabuk. K.S.A.		
Calibrated by:	AB	Checked by:	ZHR

Calibrated By | **Approved By**

CAL. TECH. 4

مكتب عايد عايد الصميمي للاستشارات الهندسية
C.R. 2051059585
Licence No. 709
Calibration Laboratory
Neom Lab. 02
AYED EID AL OSAIMI
ENGINEERING CONSULTING OFFICE

Calibration Technician (Stamp)

Zafar H Rehman
Calibration Manager

27 January 2025
(Date)

المكتب الرئيسي: ٦٦٩٠ ٨٤٩ ٠١٣ - فاكس: ٦٦٩١ ٨٤٩ ٠١٣ - ص.ب ١٧٣٦ - الخبر ٣١٩٥٢ - المملكة العربية السعودية - تلفون: ٨٥٧٣٦٦٤ / ٨٥٧٣٦٦٨ / ٨٥٧٣٨٨٠ ٠١٣ - فاكس: ٨٥٧٣١٤٤ ٠١٣ - رقم الترخيص ٧٠٩ - س.ت ٢٠٥١٠٤١٠٥٧

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RESULTS OF CALIBRATION OF COMPRESSION MACHINE

Certificate No.:	**229018-11499**	**Project No.:**	**NM 22-9018**
Customer:	**Josour Almostaqbal for Readymix Concrete Products, Tabuk, K.S.A.**	**Date:**	**27 January 2025**

Method / Reference Procedure Used:	**OEO CPR C 01**		
Ambient Temperature:	**24 °C**	Relative Humidity:	**47 % RH**

Calibration Data:

Reference Load (kN)	Device under Calibration (kN)				Indicated Load, Error %
	Trial 1	Trial 2	Trial 3	Mean	
0	0.00	0.00	0.00	0.00	0.00
200	200.47	200.49	200.60	200.52	0.26
400	401.18	402.22	400.98	401.46	0.37
600	601.20	602.50	602.15	601.95	0.33
800	806.44	805.60	807.55	806.53	0.82
1,000	1,007.50	1,006.10	1,010.20	1,007.93	0.79
1,200	1,209.40	1,209.20	1,208.50	1,209.03	0.75
1,400	1,408.22	1,409.36	1,410.66	1,409.41	0.67
1,800	1,785.56	1,788.80	1,786.83	1,787.06	0.72

Measurement Uncertainty: The expanded uncertainty of the above measurement is estimated ± 1.50 kN, based on Type A and B Standard uncertainties multiplied by a coverage factor k=2, providing a level of confidence of approximately 95%.

Details of Reference Device:

S. No.	Name of instrument	Model	OEO ID No.	Calibration Due Date
01	Load Cell & Digital Indicator	C140-09 / C138P151	C140-09/Z1/001 / C138P151/Z1/001 / OEO-NCAL-001	25 August 2025

All standards which were used for the calibration are traceable calibrated. Traceability documents may be reviewed by authorised representative of the instrument owner by appointment.
Load Cell and Digital Indicator are traceable to international standards through certificate number CC/H241242.

CAL. TECH. 4

Calibration Technician (Stamp)

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CALIBRATION CERTIFICATE OF DIGITAL BALANCE

Certificate No.:	**229018-11500**	**Project No.: NM 22-9018**	
Customer:	**Josour Almostaqbal for Readymix Concrete Products, Tabuk, K.S.A.**	**Date: 27 January 2025**	

This instrument has been calibrated using standards traceable to the SI units through the National Institute of Standards and Technology (NIST) or other National Metrological Institute (NMI). The method of calibration is direct comparison to a known standard, derived from natural physical constants, ratio measurements or compared to consensus standards. The measurement uncertainties stated in this document have been estimated as expanded uncertainty obtained multiplying the standard uncertainty by the coverage factor k corresponding to a confidence level of about 95%. Normally, this factor k is 2.

Osaimi Engineering Office (OEO)'s Quality system is accredited to ISO/IEC 17025:2017 and is written in a language relevant to laboratory operations, meeting the principles of ISO 9001 and aligned with its pertinent requirements. The calibration is within the current Scope of Accreditation and complies with the requirements of ISO/IEC 17025:2017 and OEO's Quality Manual, OEK.QMS.001.

Results contained in this document relate only to the items calibrated. Calibration due dates on the certificate or label are for administrative purpose only and do not imply continued conformance to specifications. This certificate shall not be reproduced, except in full, without the written permission of OEO. Measurement's not currently on OEO's scope of accreditation are identified with an asterisk. No statement of compliance with specifications is made or implied on this certificate. However, the results are reviewed to establish where any measurement results exceeded the manufacturer's specifications and communicate results by means of this certificate.

Details of Item Submitted for Calibration:

Description of the Instrument:	**DIGITAL BALANCE**		
Manufacturer:	KERN		
Model /Serial / identification No.:	Model No.: WT30000XJ / S. No.: 210122055		
Capacity / Range:	30 kg	Resolution / Accuracy:	1 g
Specification Limit:	ASTM D 4753	Remarks:	Nil

Calibration Details and Dates:

Calibration Date:	27 January 2025		
Next Verification Due Date:	27 July 2025		
Location of Calibration:	Josor Al Mustaqbal for Readymix Concrete Products Lab., Tabuk. K.S.A.		
Calibrated by:	AB	Checked by:	ZHR

Calibrated By

CAL. TECH. 4

Calibration Technician (Stamp)

مكتب عايد عايد العصيمي للاستشارات الهندسية
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ENGINEERING CONSULTING OFFICE

Approved By

Zafar H Rehman
Calibration Manager

27 January 2025
(Date)

المكتب الرئيسي: ٦٦٩٠ ٨٤٩ ٠١٣ - فاكس: ٦٦٩١ ٨٤٩ ٠١٣ - ص.ب ١٧٣٦ - الخبر ٣١٩٥٢ - المملكة العربية السعودية - تلفون: ٨٥٧٣٦٦٤ / ٨٥٧٣٦٦٨ / ٨٥٧٣٨٨٠ ٠١٣ - فاكس: ٨٥٧٣١٤٤ ٠١٣ - رقم الترخيص ٧٠٩ - س.ت ٢٠٥١٠٤١٠٥٧

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RESULTS OF CALIBRATION OF DIGITAL BALANCE

Certificate No.:	**229018-11500**	**Project No.:**	**NM 22-9018**
Customer:	**Josour Almostaqbal for Readymix Concrete Products, Tabuk, K.S.A.**	**Date:**	**27 January 2025**

Method / Reference Procedure Used:	**OEO CPR B 02**		
Ambient Temperature:	**24 °C**	Relative Humidity:	**47 % RH**

Calibration Data:

Master Weight, (g)	Device under Calibration (g)				Applied Weight Error %
	Trial 1	Trial 2	Trial 3	Mean	
0	0.0	0.0	0.0	0.0	0.0
100	100.0	100.0	100.0	100.0	0.0
500	500.0	500.0	500.0	500.0	0.0
1,000	1,000.0	1,000.0	1,000.0	1,000.0	0.0
5,000	5,000.0	5,000.0	5,000.0	5,000.0	0.0
10,000	10,000.0	10,000.0	10,000.0	10,000.0	0.0
20,000	20,000.0	20,000.0	20,000.0	20,000.0	0.0
30,000	30,000.0	30,000.0	30,000.0	30,000.0	0.0

Measurement Uncertainty: The expanded uncertainty of the above measurement is estimated ± 1.86 g, based on Type A and B Standard uncertainties multiplied by a coverage factor k=2, providing a level of confidence of approximately 95%.

Details of Reference Device:

S. No.	Name of instrument	Model	OEO ID No.	Calibration Due Date
01	Standard Weight 5 kg	F1 / PFW21-139	OEO-NCAL-021	11 June 2025
02	Standard Weight 10 kg	F1	OEO-NCAL-022	11 June 2025
03	Standard Weights Set	F1 / EVA/122017-202	OEO-NCAL-023	18 June 2025
04	Standard Weights Set	M2	OEO-KCAL-057	24 November 2025

All standards which were used for the calibration are traceable calibrated. Traceability documents may be reviewed by authorised representative of the instrument owner by appointment.
Standard weight 5 kg, 10 kg, Standard Weights set F1 and Standard Weights Set M2 are traceable to international standards through certificate numbers 2023004406, 2023004405, 2023004489 & 269774 respectively.

CAL. TECH. 4

Calibration Technician (Stamp)

C.R. 2051059585 ★ Licence No. 709 ★ Calibration Laboratory Neom Lab. 02 — AYED EID AL OSAIMI ENGINEERING CONSULTING OFFICE

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CALIBRATION CERTIFICATE OF DIGITAL BALANCE

Certificate No.:	**229018-11501**	**Project No.: NM 22-9018**	
Customer:	**Josour Almostaqbal for Readymix Concrete Products, Tabuk, K.S.A.**	**Date: 27 January 2025**	

This instrument has been calibrated using standards traceable to the SI units through the National Institute of Standards and Technology (NIST) or other National Metrological Institute (NMI). The method of calibration is direct comparison to a known standard, derived from natural physical constants, ratio measurements or compared to consensus standards. The measurement uncertainties stated in this document have been estimated as expanded uncertainty obtained multiplying the standard uncertainty by the coverage factor k corresponding to a confidence level of about 95%. Normally, this factor k is 2.

Osaimi Engineering Office (OEO)'s Quality system is accredited to ISO/IEC 17025:2017 and is written in a language relevant to laboratory operations, meeting the principles of ISO 9001 and aligned with its pertinent requirements. The calibration is within the current Scope of Accreditation and complies with the requirements of ISO/IEC 17025:2017 and OEO's Quality Manual, OEK.QMS.001.

Results contained in this document relate only to the items calibrated. Calibration due dates on the certificate or label are for administrative purpose only and do not imply continued conformance to specifications. This certificate shall not be reproduced, except in full, without the written permission of OEO. Measurement's not currently on OEO's scope of accreditation are identified with an asterisk. No statement of compliance with specifications is made or implied on this certificate. However, the results are reviewed to establish where any measurement results exceeded the manufacturer's specifications and communicate results by means of this certificate.

Details of Item Submitted for Calibration:

Description of the Instrument:	**DIGITAL BALANCE**		
Manufacturer:	KERN		
Model /Serial / identification No.:	Model No.: WT30000LXJ / S. No.: 21117047		
Capacity / Range:	30 kg	Resolution / Accuracy:	0.5 g
Specification Limit:	ASTM D 4753	Remarks:	Nil

Calibration Details and Dates:

Calibration Date:	27 January 2025		
Next Verification Due Date:	27 July 2025		
Location of Calibration:	Josor Al Mustaqbal for Readymix Concrete Products Lab., Tabuk. K.S.A.		
Calibrated by:	AB	Checked by:	ZHR

Calibrated By **Approved By**

CAL. TECH. 4

Calibration Technician (Stamp)

C.R. 2051059585 Licence No. 709 Calibration Laboratory Neom Lab. 02 AYED EID AL OSAIMI ENGINEERING CONSULTING OFFICE

Zafar H Rehman
Calibration Manager

27 January 2025
(Date)

المكتب الرئيسي: ٦٦٩٠ ٨٤٩ ٠١٣ - فاكس: ٦٦٩١ ٨٤٩ ٠١٣ - ص.ب ١٧٣٦ - الخبر ٣١٩٥٢ - المملكة العربية السعودية - تلفون: ٨٥٧٣٦٦٤ / ٨٥٧٣٦٦٨ / ٨٥٧٣٨٨٠ ٠١٣ - فاكس: ٨٥٧٣١٤٤ ٠١٣ - رقم الترخيص ٧٠٩ - س.ت ٢٠٥١٠٤١٠٥٧

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RESULTS OF CALIBRATION OF DIGITAL BALANCE

Certificate No.:	**229018-11501**	**Project No.:**	**NM 22-9018**
Customer:	**Josour Almostaqbal for Readymix Concrete Products, Tabuk, K.S.A.**	**Date:**	**27 January 2025**

Method / Reference Procedure Used:	**OEO CPR B 02**		
Ambient Temperature:	**24 °C**	Relative Humidity:	**47 % RH**

Calibration Data:

Master Weight, (g)	Device under Calibration (g)				Applied Weight Error %
	Trial 1	Trial 2	Trial 3	Mean	
0	0.0	0.0	0.0	0.0	0.0
100	100.0	100.0	100.0	100.0	0.0
500	500.0	500.0	500.0	500.0	0.0
1,000	1,000.0	1,000.0	1,000.0	1,000.0	0.0
5,000	5,000.0	5,000.0	5,000.0	5,000.0	0.0
10,000	10,000.0	10,000.0	10,000.0	10,000.0	0.0
20,000	20,000.0	20,000.0	20,000.0	20,000.0	0.0
30,000	30,000.0	30,000.0	30,000.0	30,000.0	0.0

Measurement Uncertainty: The expanded uncertainty of the above measurement is estimated ± 1.35 g, based on Type A and B Standard uncertainties multiplied by a coverage factor k=2, providing a level of confidence of approximately 95%.

Details of Reference Device:

S. No.	Name of instrument	Model	OEO ID No.	Calibration Due Date
01	Standard Weight 5 kg	F1 / PFW21-139	OEO-NCAL-021	11 June 2025
02	Standard Weight 10 kg	F1	OEO-NCAL-022	11 June 2025
03	Standard Weights Set	F1 / EVA/122017-202	OEO-NCAL-023	18 June 2025
04	Standard Weights Set	M2	OEO-KCAL-057	24 November 2025

All standards which were used for the calibration are traceable calibrated. Traceability documents may be reviewed by authorised representative of the instrument owner by appointment.
Standard weight 5 kg, 10 kg, Standard Weights set F1 and Standard Weights Set M2 are traceable to international standards through certificate numbers 2023004406, 2023004405, 2023004489 & 269774 respectively.

CAL. TECH.

Calibration Technician (Stamp)

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CALIBRATION CERTIFICATE OF DIGITAL BALANCE

Certificate No.:	**229018-11502**	**Project No.: NM 22-9018**	
Customer:	**Josour Almostaqbal for Readymix Concrete Products, Tabuk, K.S.A.**	**Date: 27 January 2025**	

This instrument has been calibrated using standards traceable to the SI units through the National Institute of Standards and Technology (NIST) or other National Metrological Institute (NMI). The method of calibration is direct comparison to a known standard, derived from natural physical constants, ratio measurements or compared to consensus standards. The measurement uncertainties stated in this document have been estimated as expanded uncertainty obtained multiplying the standard uncertainty by the coverage factor k corresponding to a confidence level of about 95%. Normally, this factor k is 2.

Osaimi Engineering Office (OEO)'s Quality system is accredited to ISO/IEC 17025:2017 and is written in a language relevant to laboratory operations, meeting the principles of ISO 9001 and aligned with its pertinent requirements. The calibration is within the current Scope of Accreditation and complies with the requirements of ISO/IEC 17025:2017 and OEO's Quality Manual, OEK.QMS.001.

Results contained in this document relate only to the items calibrated. Calibration due dates on the certificate or label are for administrative purpose only and do not imply continued conformance to specifications. This certificate shall not be reproduced, except in full, without the written permission of OEO. Measurement's not currently on OEO's scope of accreditation are identified with an asterisk. No statement of compliance with specifications is made or implied on this certificate. However, the results are reviewed to establish where any measurement results exceeded the manufacturer's specifications and communicate results by means of this certificate.

Details of Item Submitted for Calibration:

Description of the Instrument:	**DIGITAL BALANCE**		
Manufacturer:	E S SERIES		
Model /Serial / identification No.:	Model No.: ES100C / S. No.: 0611288JLQ		
Capacity / Range:	100 kg	Resolution / Accuracy:	0.01 g
Specification Limit:	ASTM D 4753	Remarks:	Nil

Calibration Details and Dates:

Calibration Date:	27 January 2025		
Next Verification Due Date:	27 July 2025		
Location of Calibration:	Josor Al Mustaqbal for Readymix Concrete Products Lab., Tabuk. K.S.A.		
Calibrated by:	AB	Checked by:	ZHR

Calibrated By

Calibration Technician (Stamp)

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Approved By

Zafar H Rehman
Calibration Manager

27 January 2025
(Date)

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RESULTS OF CALIBRATION OF DIGITAL BALANCE

Certificate No.:	**229018-11502**	**Project No.:**	**NM 22-9018**
Customer:	**Josour Almostaqbal for Readymix Concrete Products, Tabuk, K.S.A.**	**Date:**	**27 January 2025**

Method / Reference Procedure Used:	**OEO CPR B 02**		
Ambient Temperature:	**24 °C**	Relative Humidity:	**47 % RH**

Calibration Data:

Master Weight, (kg)	Device under Calibration (kg)				Applied Weight Error %
	Trial 1	Trial 2	Trial 3	Mean	
0	0	0	0	0	0.0
2	2	2	2	2	0.0
4	4	4	4	4	0.0
10	10	10	10	10	0.0
20	20	20	20	20	0.0
40	40	40	40	40	0.0
80	80	80	80	80	0.0
100	100	100	100	100	0.0

Measurement Uncertainty: The expanded uncertainty of the above measurement is estimated ± 1.35 g, based on Type A and B Standard uncertainties multiplied by a coverage factor k=2, providing a level of confidence of approximately 95%.

Details of Reference Device:

S. No.	Name of instrument	Model	OEO ID No.	Calibration Due Date
01	Standard Weight 5 kg	F1 / PFW21-139	OEO-NCAL-021	11 June 2025
02	Standard Weight 10 kg	F1	OEO-NCAL-022	11 June 2025
03	Standard Weights Set	F1 / EVA/122017-202	OEO-NCAL-023	18 June 2025
04	Standard Weights Set	M2	OEO-KCAL-057	24 November 2025

All standards which were used for the calibration are traceable calibrated. Traceability documents may be reviewed by authorised representative of the instrument owner by appointment.
Standard weight 5 kg, 10 kg, Standard Weights set F1 and Standard Weights Set M2 are traceable to international standards through certificate numbers 2023004406, 2023004405, 2023004489 & 269774 respectively.

OEO CAL. TECH.

Calibration Technician (Stamp)

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CALIBRATION CERTIFICATE OF LABORATORY OVEN

Certificate No.:	**229018-11503**	**Project No.: NM 22-9018**	
Customer:	**Josour Almostaqbal for Readymix Concrete Products, Tabuk, K.S.A.**	**Date: 27 January 2025**	

This instrument has been calibrated using standards traceable to the SI units through the National Institute of Standards and Technology (NIST) or other National Metrological Institute (NMI). The method of calibration is direct comparison to a known standard, derived from natural physical constants, ratio measurements or compared to consensus standards. The measurement uncertainties stated in this document have been estimated as expanded uncertainty obtained multiplying the standard uncertainty by the coverage factor k corresponding to a confidence level of about 95%. Normally, this factor k is 2.

Osaimi Engineering Office (OEO)'s Quality system is accredited to ISO/IEC 17025:2017 and is written in a language relevant to laboratory operations, meeting the principles of ISO 9001 and aligned with its pertinent requirements. The calibration is within the current Scope of Accreditation and complies with the requirements of ISO/IEC 17025:2017 and OEO's Quality Manual, OEK.QMS.001.

Results contained in this document relate only to the items calibrated. Calibration due dates on the certificate or label are for administrative purpose only and do not imply continued conformance to specifications. This certificate shall not be reproduced, except in full, without the written permission of OEO. Measurement's not currently on OEO's scope of accreditation are identified with an asterisk. No statement of compliance with specifications is made or implied on this certificate. However, the results are reviewed to establish where any measurement results exceeded the manufacturer's specifications and communicate results by means of this certificate.

Details of Item Submitted for Calibration:

Description of the Instrument:	**LABORTAORY OVEN**		
Manufacturer:	CONTROLS		
Model /Serial / identification No.:	10-D1390/102 / S. No.: 210122055		
Specification Limit:	ASTM E 145	Remarks:	Nil

Calibration Details and Dates:

Calibration Date:	27 January 2025		
Next Verification Due Date:	27 July 2025		
Location of Calibration:	Josor Al Mustaqbal for Readymix Concrete Products Lab., Tabuk. K.S.A.		
Calibrated by:	AB	Checked by:	ZHR

Calibrated By

CAL. TECH. 4

Calibration Technician (Stamp)

Approved By

C.R. 2051059585 Licence No. 709 Calibration Laboratory Neom Lab. 02 AYED EID AL OSAIMI ENGINEERING CONSULTING OFFICE

Zafar H Rehman
Calibration Manager

27 January 2025
(Date)

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RESULTS OF CALIBRATION OF LABORATORY OVEN

Certificate No.:	**229018-11503**	**Project No.: NM 22-9018**	
Customer:	**Josour Almostaqbal for Readymix Concrete Products, Tabuk, K.S.A.**	**Date: 27 January 2025**	

Method / Reference Procedure Used:	**OEO CPR D 02**		
Ambient Temperature:	**24 °C**	Relative Humidity:	**47 % RH**

Calibration Data:

DUC Set Temperature (°C)	Reference Temperature (°C)				Difference (°C)
	Trial 1	Trial 2	Trial 3	Mean	
110.0	109.1	109.1	109.1	109.1	0.9
220.0	220.1	220.1	220.1	220.1	0.1

Measurement Uncertainty: The expanded uncertainty of the above measurement is estimated ± 1.85 °C, based on Type A and B Standard uncertainties multiplied by a coverage factor k=2, providing a level of confidence of approximately 95%.

Details of Reference Device:

S. No.	Name of instrument	Model	OEO ID No.	Calibration Due Date
01	Digital Thermometer	53 II B	OEO-NCAL-015	22 November 2025

All standards which were used for the calibration are traceable calibrated. Traceability documents may be reviewed by authorised representative of the instrument owner by appointment.
Digital Thermometer is traceable to international standards through certificate number 2023009901.

CAL. TECH. 4

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CALIBRATION CERTIFICATE OF SLUMP CONE AND TAMPING ROD

Certificate No.:	**229018-11504**	**Project No.: NM 22-9018**	
Customer:	**Josour Almostaqbal for Readymix Concrete Products, Tabuk, K.S.A.**	**Date: 27 January 2025**	

This instrument has been calibrated using standards traceable to the SI units through the National Institute of Standards and Technology (NIST) or other National Metrological Institute (NMI). The method of calibration is direct comparison to a known standard, derived from natural physical constants, ratio measurements or compared to consensus standards. The measurement uncertainties stated in this document have been estimated as expanded uncertainty obtained multiplying the standard uncertainty by the coverage factor k corresponding to a confidence level of about 95%. Normally, this factor k is 2.

Osaimi Engineering Office (OEO)'s Quality system is accredited to ISO/IEC 17025:2017 and is written in a language relevant to laboratory operations, meeting the principles of ISO 9001 and aligned with its pertinent requirements. The calibration is within the current Scope of Accreditation and complies with the requirements of ISO/IEC 17025:2017 and OEO's Quality Manual, OEK.QMS.001.

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Details of Item Submitted for Calibration:

Description of the Instrument:	**SLUMP CONE AND TAMPING ROD**		
Manufacturer:	Not identified		
Model /Serial / identification No.:	SLC-01		
Specification Limit:	ASTM C-143	Remarks:	Nil

Calibration Details and Dates:

Calibration Date:	27 January 2025		
Next Verification Due Date:	27 July 2025		
Location of Calibration:	Josor Al Mustaqbal for Readymix Concrete Products Lab., Tabuk. K.S.A.		
Calibrated by:	AB	Checked by:	ZHR

Calibrated By

CAL. TECH. 4

Calibration Technician (Stamp)

Approved By

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Zafar H Rehman
Calibration Manager

27 January 2025
(Date)

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RESULTS OF CALIBRATION OF SLUMP CONE AND TAMPING ROD

Certificate No.:	**229018-11504**	**Project No.: NM 22-9018**	
Customer:	**Josour Almostaqbal for Readymix Concrete Products, Tabuk, K.S.A.**	**Date: 27 January 2025**	

Method / Reference Procedure Used:	**OEO CPR G 08**		
Ambient Temperature:	**24 °C**	Relative Humidity:	**47 % RH**

Calibration Data:

Parameters	Device under Calibration				Requirements ASTM C-143	Meas. Unc. (±) [CFL=95% & k=2]
	Trial 1	Trial 2	Trial 3	Mean		
Slump Cone						
Top Diameter, mm	102.68	102.68	102.68	102.68	100 ± 3	0.44
Base Diameter, mm	201.21	201.21	201.21	201.21	200 ± 3	0.46
Height, mm	301	301	301	301	300 ± 3	0.44
Thickness, mm	1.5	1.5	1.5	1.5	1.5 mm	0.44
Tamping Rod						
Diameter, mm	16	16	16	16	16	0.45
Length, mm	600	600	600	600	600 approx.	0.45

Measurement Uncertainty: The expanded uncertainty of the above measurement is estimated, based on Type A and B Standard uncertainties multiplied by a coverage factor k=2, providing a level of confidence of approximately 95%.

Details of Reference Device:

S. No.	Name of instrument	Model	OEO ID No.	Calibration Due Date
01	Vernier Calliper	CD-P12"S	OEO-NCAL-009	28 August 2025
02	Measuring Tape	D-4022	OEO-NCAL-008	28 August 2025

All standards which were used for the calibration are traceable calibrated. Traceability documents may be reviewed by authorised representative of the instrument owner by appointment.
Vernier Caliper and Measuring Tape are traceable to international standards through certificate numbers 2023006708 & 2023006705 respectively.

CAL. TECH. 4

Calibration Technician (Stamp)

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CALIBRATION CERTIFICATE OF SIEVE SET

Certificate No.:	**229018-11505**	**Project No.: NM 22-9018**	
Customer:	**Josour Almostaqbal for Readymix Concrete Products, Tabuk, K.S.A.**	**Date: 27 January 2025**	

This instrument has been calibrated using standards traceable to the SI units through the National Institute of Standards and Technology (NIST) or other National Metrological Institute (NMI). The method of calibration is direct comparison to a known standard, derived from natural physical constants, ratio measurements or compared to consensus standards. The measurement uncertainties stated in this document have been estimated as expanded uncertainty obtained multiplying the standard uncertainty by the coverage factor k corresponding to a confidence level of about 95%. Normally, this factor k is 2.

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Details of Item Submitted for Calibration:

Description of the Instrument:	**SIEVE SET**		
Manufacturer:	HUMBOLDT		
Model /Serial / identification No.:	8"		
Specification Limit:	ASTM E 11	Remarks:	Nil

Calibration Details and Dates:

Calibration Date:	27 January 2025		
Next Verification Due Date:	27 July 2025		
Location of Calibration:	Josor Al Mustaqbal for Readymix Concrete Products Lab., Tabuk. K.S.A.		
Calibrated by:	AB	Checked by:	ZHR

Calibrated By **Approved By**

CAL. TECH. 4

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Zafar H Rehman
Calibration Manager

27 January 2025
(Date)

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RESULTS OF CALIBRATION OF SIEVE SET

Certificate No.:	**229018-11505**	**Project No.: NM 22-9018**	
Customer:	**Josour Almostaqbal for Readymix Concrete Products, Tabuk, K.S.A.**	**Date: 27 January 2025**	
Method / Reference Procedure Used:	**OEO CPR G 11**		
Ambient Temperature:	**24 °C**	Relative Humidity:	**47 % RH**

Calibration Data:

S. No.	Manufacturer	Diameter	Sieve Size (inch)	Sieve Size (mm)	Examination ASTM E 11 (Sec. A1-2)
EE114347	HUMBOLDT	8"	3.0	75.0	PASSED
EE115602	HUMBOLDT	8"	1 1/2	38.1	PASSED
EE117206	HUMBOLDT	8"	1.00	25.0	PASSED
EL107393	HUMBOLDT	8"	0.75	19.0	PASSED
EL107577	HUMBOLDT	8"	0.5	12.5	PASSED
EE117277	HUMBOLDT	8"	3/8	9.5	PASSED
EE197059	HUMBOLDT	8"	Sieve No. 4	4.75	PASSED
EL108375	HUMBOLDT	8"	Sieve No. 8	2.36	PASSED
EE103390	HUMBOLDT	8"	Sieve No. 10	2.00	PASSED
EE110776	HUMBOLDT	8"	Sieve No. 16	1.18	PASSED
EE115383	HUMBOLDT	8"	Sieve No. 30	600 µm	PASSED
EE197383	HUMBOLDT	8"	Sieve No. 40	425 µm	PASSED
EE111425	HUMBOLDT	8"	Sieve No. 50	300 µm	PASSED
EE110685	HUMBOLDT	8"	Sieve No. 80	180 µm	PASSED
EL109688	HUMBOLDT	8"	Sieve No. 100	150 µm	PASSED
EE189391	HUMBOLDT	8"	Sieve No. 200	75 µm	PASSED
EE181325	HUMBOLDT	8"	Sieve No. 200	75 µm	PASSED

Measurement Uncertainty: The expanded uncertainty of the above measurement is estimated not to exceed ± 1.4 µm, based on Type A and B Standard uncertainties multiplied by a coverage factor k=2, providing a level of confidence of approximately 95%.

Details of Reference Device:

S. No.	Name of instrument	Model	OEO ID No.	Calibration Due Date
01	Digital Vernier Calliper	CD-P12"S	OEO-NCAL-009	28 August 2025

All standards which were used for the calibration are traceable calibrated. Traceability documents may be reviewed by authorised representative of the instrument owner by appointment.
Digital Vernier Caliper is traceable to international standards through certificate number 2023006708.

CAL. TECH. 4

Calibration Technician (Stamp)

OEO CC G 00 Rev 0 / 05 June 2021

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CALIBRATION CERTIFICATE OF TDS METER

Certificate No.:	**229018-11506**	**Project No.: NM 22-9018**	
Customer:	**Josour Almostaqbal for Readymix Concrete Products, Tabuk, K.S.A.**	**Date: 27 January 2025**	

This instrument has been calibrated using standards traceable to the SI units through the National Institute of Standards and Technology (NIST) or other National Metrological Institute (NMI). The method of calibration is direct comparison to a known standard, derived from natural physical constants, ratio measurements or compared to consensus standards. The measurement uncertainties stated in this document have been estimated as expanded uncertainty obtained multiplying the standard uncertainty by the coverage factor k corresponding to a confidence level of about 95%. Normally, this factor k is 2.

Osaimi Engineering Office (OEO)'s Quality system is accredited to ISO/IEC 17025:2017 and is written in a language relevant to laboratory operations, meeting the principles of ISO 9001 and aligned with its pertinent requirements. The calibration is within the current Scope of Accreditation and complies with the requirements of ISO/IEC 17025:2017 and OEO's Quality Manual, OEK.QMS.001.

Results contained in this document relate only to the items calibrated. Calibration due dates on the certificate or label are for administrative purpose only and do not imply continued conformance to specifications. This certificate shall not be reproduced, except in full, without the written permission of OEO. Measurement's not currently on OEO's scope of accreditation are identified with an asterisk. No statement of compliance with specifications is made or implied on this certificate. However, the results are reviewed to establish where any measurement results exceeded the manufacturer's specifications and communicate results by means of this certificate.

Details of Item Submitted for Calibration:

Description of the Instrument:	**TDS METER**		
Manufacturer:	ADWA		
Model /Serial / identification No.:	AD201 / 11002440027		
Capacity / Range:	1,000 mg/l (1,000 ppm)		
Resolution / Accuracy:	1 mg/l		
Specification Limit:	As per manufacturer's	Remarks:	Nil

Calibration Details and Dates:

Calibration Date:	27 January 2025		
Next Verification Due Date:	27 July 2025		
Location of Calibration:	Josor Al Mustaqbal for Readymix Concrete Products Lab., Tabuk. K.S.A.		
Calibrated by:	AB	Checked by:	ZHR

Calibrated By

CAL. TECH. 4

Calibration Technician (Stamp)

Approved By

مكتب عايد عايد العصيمي للاستشارات الهندسية
C.R. 2051059585
Licence No. 709
Calibration Laboratory
Neom Lab. 02
AYED EID AL OSAIMI ENGINEERING CONSULTING OFFICE

Zafar H Rehman
Calibration Manager

27 January 2025
(Date)

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Email: info@osaimiengineering.com - Website: www.osaimiengineering.com

RESULTS OF CALIBRATION OF TDS METER

Certificate No.:	**229018-11506**	**Project No.: NM 22-9018**	
Customer:	**Josour Almostaqbal for Readymix Concrete Products, Tabuk, K.S.A.**	**Date: 27 January 2025**	

Method / Reference Procedure Used:	**OEO CPR G 15**		
Ambient Temperature:	**26.0 °C**	Relative Humidity:	**48 % RH**

Calibration Data:

Calibration with Standard Solution				Meas. Unc. (CFL=95% & k=2) (mg/l)
Standard solution (mg/l)	Test Instruments Reading (mg/l)		Difference (mg/l)	
	Before Adjustment	After Adjustment		
1,000.00	1,001	1,000	0.00	14.9

Measurement Uncertainty: The expanded uncertainty of the above measurement is estimated, based on Type A and B Standard uncertainties multiplied by a coverage factor k=2, providing a level of confidence of approximately 95%.

Details of Reference Device:

S. No.	Name of instrument	Model	OEO ID No.	Calibration Due Date
01	TDS 1000 ppm Standard Solution	DNAR0100000	2435012601	05 September 2026

All standards which were used for the calibration have traceable calibration. Traceability documents may be reviewed by authorised representative of the instrument owner by appointment.
TDS Solution is traceable to international standards through certificate number QC-24090502.

OEO CAL. TECH. 4

Calibration Technician (Stamp)

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CALIBRATION CERTIFICATE OF pH METER

Certificate No.:	**229018-11507**	**Project No.: NM 22-9018**	
Customer:	**Josour Almostaqbal for Readymix Concrete Products, Tabuk, K.S.A.**	**Date: 27 January 2025**	

This instrument has been calibrated using standards traceable to the SI units through the National Institute of Standards and Technology (NIST) or other National Metrological Institute (NMI). The method of calibration is direct comparison to a known standard, derived from natural physical constants, ratio measurements or compared to consensus standards. The measurement uncertainties stated in this document have been estimated as expanded uncertainty obtained multiplying the standard uncertainty by the coverage factor k corresponding to a confidence level of about 95%. Normally, this factor k is 2.

Osaimi Engineering Office (OEO)'s Quality system is accredited to ISO/IEC 17025:2017 and is written in a language relevant to laboratory operations, meeting the principles of ISO 9001 and aligned with its pertinent requirements. The calibration is within the current Scope of Accreditation and complies with the requirements of ISO/IEC 17025:2017 and OEO's Quality Manual, OEK.QMS.001.

Results contained in this document relate only to the items calibrated. Calibration due dates on the certificate or label are for administrative purpose only and do not imply continued conformance to specifications. This certificate shall not be reproduced, except in full, without the written permission of OEO. Measurement's not currently on OEO's scope of accreditation are identified with an asterisk. No statement of compliance with specifications is made or implied on this certificate. However, the results are reviewed to establish where any measurement results exceeded the manufacturer's specifications and communicate results by means of this certificate.

Details of Item Submitted for Calibration:

Description of the Instrument:	**pH METER**
Manufacturer:	ADWA
Model /Serial / identification No.:	Model No.: AD101 / S. No.: 11004150006
Capacity / Range:	(pH: 0.0 to 14.0) pH
Resolution / Accuracy:	0.1 pH
Specification Limit:	± 0.1 pH

Calibration Details and Dates:

Calibration Date:	27 January 2025		
Next Verification Due Date:	27 July 2025		
Location of Calibration:	Josor Al Mustaqbal for Readymix Concrete Products Lab., Tabuk. K.S.A.		
Calibrated by:	AB	Checked by:	ZHR

Calibrated By

CAL. TECH. 4

Calibration Technician (Stamp)

Approved By

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Zafar H Rehman
Calibration Manager

27 January 2025
(Date)

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RESULTS OF CALIBRATION OF pH METER

Certificate No.:	**229018-11507**	**Project No.: NM 22-9018**	
Customer:	**Josour Almostaqbal for Readymix Concrete Products, Tabuk, K.S.A.**	**Date: 27 January 2025**	

Method / Reference Procedure Used:	**OEO CPR G 15**		
Ambient Temperature:	**26.0 °C**	Relative Humidity:	**48 % RH**

Calibration Data: pH Meter Calibration

Calibration with Standard Solution			Meas. Unc. (CFL=95% & k=2) (pH)
Standard (pH)	Meter Reading (pH)	Difference (pH)	
Standard Buffer Solution pH 4	4.0 at 22.1 °C	0.0	0.06
Standard Buffer Solution pH 7	7.0 at 22.1 °C	0.0	0.07
Standard Buffer Solution pH 10	10.0 at 22.0 °C	0.0	0.06

Measurement Uncertainty: The expanded uncertainty of the above measurement is estimated, based on Type A and B Standard uncertainties multiplied by a coverage factor k=2, providing a level of confidence of approximately 95%.

Details of Reference Device:

S. No.	Name of instrument	Model	OEO ID No.	Calibration Due Date
01	Standard Buffer Solution Ph 4	PCQR040000	2435013801	05 September 2026
02	Standard Buffer Solution Ph 7	PCQR070000	2435013001	05 September 2026
03	Standard Buffer Solution Ph 10	PHQR100000	2435012901	05 September 2025
04	Digital Thermometer	53 II B	OEO-NCAL-015	22 November 2025
05	Thermocouple Probe	81539	OEO-NCAL-010A	28 August 2025

All standards which were used for the calibration have traceable calibration. Traceability documents may be reviewed by authorised representative of the instrument owner by appointment.
Standard buffer solutions are traceable to international standards through certificate numbers QC-24090303, QC-24091701 & QC-24090307 respectively.
Digital Thermometer and Thermocouple probe are traceable to international standards through certificate numbers 2023009901 & 2023006698 respectively.

CAL. TECH. 4

Calibration Technician (Stamp)

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CALIBRATION CERTIFICATE OF DIGITAL THERMOMETER

Certificate No.:	**229018-11508**	**Project No.: NM 22-9018**	
Customer:	**Josour Almostaqbal for Readymix Concrete Products, Tabuk, K.S.A.**	**Date: 27 January 2025**	

This instrument has been calibrated using standards traceable to the SI units through the National Institute of Standards and Technology (NIST) or other National Metrological Institute (NMI). The method of calibration is direct comparison to a known standard, derived from natural physical constants, ratio measurements or compared to consensus standards. The measurement uncertainties stated in this document have been estimated as expanded uncertainty obtained multiplying the standard uncertainty by the coverage factor k corresponding to a confidence level of about 95%. Normally, this factor k is 2.

Osaimi Engineering Office (OEO)'s Quality system is accredited to ISO/IEC 17025:2017 and is written in a language relevant to laboratory operations, meeting the principles of ISO 9001 and aligned with its pertinent requirements. The calibration is within the current Scope of Accreditation and complies with the requirements of ISO/IEC 17025:2017 and OEO's Quality Manual, OEK.QMS.001.

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Details of Item Submitted for Calibration:

Description of the Instrument:	**DIGITAL THERMOMETER**		
Manufacturer:	Not identified		
Model /Serial / identification No.:	Model No.: TP-300 / ID. No.: JM-T-01		
Capacity / Range:	(-50 to 300) °C		
Resolution / Accuracy:	0.1 °C		
Specification Limit:	As per ASTM E 77	Remarks:	Nil

Calibration Details and Dates:

Calibration Date:	27 January 2025		
Next Verification Due Date:	27 July 2025		
Location of Calibration:	Josor Al Mustaqbal for Readymix Concrete Products Lab., Tabuk. K.S.A.		
Calibrated by:	AB	Checked by:	ZHR

Calibrated By

CAL. TECH. 4

Calibration Technician (Stamp)

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Approved By

Zafar H Rehman
Calibration Manager

27 January 2025
(Date)

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RESULTS OF CALIBRATION OF DIGITAL THERMOMETER

Certificate No.:	**229018-11508**	**Project No.: NM 22-9018**	
Customer:	**Josour Almostaqbal for Readymix Concrete Products, Tabuk, K.S.A.**	**Date: 27 January 2025**	

Method / Reference Procedure Used:	**OEO CPR D 01**		
Ambient Temperature:	**24 °C**	Relative Humidity:	**47 % RH**

Calibration Data:

Reference Temperature (°C)	Device under Calibration (°C)				Difference (°C)
	Trial 1	Trial 2	Trial 3	Mean	
30.0	30.0	30.0	30.0	30.0	0.00
50.0	50.0	50.0	50.0	50.0	0.00
100.0	100.0	100.0	100.0	100.0	0.00
150.0	150.0	150.0	150.0	150.0	0.00
200.0	200.0	200.0	200.0	200.0	0.00
250.0	250.0	250.0	250.0	250.0	0.00

Measurement Uncertainty: The expanded uncertainty of the above measurement is estimated ± 1.65 °C, based on Type A and B Standard uncertainties multiplied by a coverage factor k=2, providing a level of confidence of approximately 95%.

Details of Reference Device:

S. No.	Name of instrument	Model	OEO ID No.	Calibration Due Date
01	Dry Block Calibrator	TP17650S	OEO-NCAL-020	23 June 2026

All standards which were used for the calibration are traceable calibrated. Traceability documents may be reviewed by authorised representative of the instrument owner by appointment.
Dry Block Calibrator is traceable to international standards through certificate number 2024004504.

CAL. TECH. 4

Calibration Technician (Stamp)

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CALIBRATION CERTIFICATE OF DIGITAL THERMOMETER

Certificate No.:	**229018-11509**	**Project No.: NM 22-9018**	
Customer:	**Josour Almostaqbal for Readymix Concrete Products, Tabuk, K.S.A.**	**Date: 27 January 2025**	

This instrument has been calibrated using standards traceable to the SI units through the National Institute of Standards and Technology (NIST) or other National Metrological Institute (NMI). The method of calibration is direct comparison to a known standard, derived from natural physical constants, ratio measurements or compared to consensus standards. The measurement uncertainties stated in this document have been estimated as expanded uncertainty obtained multiplying the standard uncertainty by the coverage factor k corresponding to a confidence level of about 95%. Normally, this factor k is 2.

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Details of Item Submitted for Calibration:

Description of the Instrument:	**DIGITAL THERMOMETER**		
Manufacturer:	DELTA		
Model /Serial / identification No.:	Model No.: HD8601P / S. No.: 05002814		
Capacity / Range:	(-50 to +199) °C		
Resolution / Accuracy:	0.1 °C		
Specification Limit:	As per ASTM E 77	Remarks:	Nil

Calibration Details and Dates:

Calibration Date:	27 January 2025		
Next Verification Due Date:	27 July 2025		
Location of Calibration:	Josor Al Mustaqbal for Readymix Concrete Products Lab., Tabuk. K.S.A.		
Calibrated by:	AB	Checked by:	ZHR

Calibrated By

CAL. TECH.

Calibration Technician (Stamp)

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Approved By

Zafar H Rehman — 27 January 2025

Zafar H Rehman (Date)
Calibration Manager

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RESULTS OF CALIBRATION OF DIGITAL THERMOMETER

Certificate No.:	**229018-11509**	**Project No.: NM 22-9018**	
Customer:	**Josour Almostaqbal for Readymix Concrete Products, Tabuk, K.S.A.**	**Date: 27 January 2025**	

Method / Reference Procedure Used:	**OEO CPR D 01**		
Ambient Temperature:	**24 °C**	Relative Humidity:	**47 % RH**

Calibration Data:

Reference Temperature (°C)	Device under Calibration (°C)				Difference (°C)
	Trial 1	Trial 2	Trial 3	Mean	
30.0	30.0	30.0	30.0	30.0	0.00
50.0	50.0	50.0	50.0	50.0	0.00
100.0	100.0	100.0	100.0	100.0	0.00
150.0	150.0	150.0	150.0	150.0	0.00
180.0	180.0	180.0	180.0	180.0	0.00

Measurement Uncertainty: The expanded uncertainty of the above measurement is estimated ± 1.65 °C, based on Type A and B Standard uncertainties multiplied by a coverage factor k=2, providing a level of confidence of approximately 95%.

Details of Reference Device:

S. No.	Name of instrument	Model	OEO ID No.	Calibration Due Date
01	Dry Block Calibrator	TP17650S	OEO-NCAL-020	23 June 2026

All standards which were used for the calibration are traceable calibrated. Traceability documents may be reviewed by authorised representative of the instrument owner by appointment.
Dry Block Calibrator is traceable to international standards through certificate number 2024004504.

CAL. TECH. 4

Calibration Technician (Stamp)

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CALIBRATION CERTIFICATE OF DIGITAL THERMOMETER

Certificate No.:	**229018-11510**	**Project No.: NM 22-9018**	
Customer:	**Josour Almostaqbal for Readymix Concrete Products, Tabuk, K.S.A.**	**Date: 27 January 2025**	

This instrument has been calibrated using standards traceable to the SI units through the National Institute of Standards and Technology (NIST) or other National Metrological Institute (NMI). The method of calibration is direct comparison to a known standard, derived from natural physical constants, ratio measurements or compared to consensus standards. The measurement uncertainties stated in this document have been estimated as expanded uncertainty obtained multiplying the standard uncertainty by the coverage factor k corresponding to a confidence level of about 95%. Normally, this factor k is 2.

Osaimi Engineering Office (OEO)'s Quality system is accredited to ISO/IEC 17025:2017 and is written in a language relevant to laboratory operations, meeting the principles of ISO 9001 and aligned with its pertinent requirements. The calibration is within the current Scope of Accreditation and complies with the requirements of ISO/IEC 17025:2017 and OEO's Quality Manual, OEK.QMS.001.

Results contained in this document relate only to the items calibrated. Calibration due dates on the certificate or label are for administrative purpose only and do not imply continued conformance to specifications. This certificate shall not be reproduced, except in full, without the written permission of OEO. Measurement's not currently on OEO's scope of accreditation are identified with an asterisk. No statement of compliance with specifications is made or implied on this certificate. However, the results are reviewed to establish where any measurement results exceeded the manufacturer's specifications and communicate results by means of this certificate.

Details of Item Submitted for Calibration:

Description of the Instrument:	**DIGITAL THERMOMETER**		
Manufacturer:	Not identified		
Model /Serial / identification No.:	Model No.: TP-300 / ID. No.: JM-T-02		
Capacity / Range:	(-50 to +300) °C		
Resolution / Accuracy:	0.1 °C		
Specification Limit:	As per ASTM E 77	Remarks:	Nil

Calibration Details and Dates:

Calibration Date:	27 January 2025		
Next Verification Due Date:	27 July 2025		
Location of Calibration:	Josor Al Mustaqbal for Readymix Concrete Products Lab., Tabuk. K.S.A.		
Calibrated by:	AB	Checked by:	ZHR

Calibrated By

CAL. TECH. 4

Calibration Technician (Stamp)

Approved By

Zafar Rehman 27 January 2025

Zafar H Rehman (Date)
Calibration Manager

C.R. 2051059585 Licence No. 709 Calibration Laboratory Neom Lab. 02 AYED EID AL OSAIMI ENGINEERING CONSULTING OFFICE

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RESULTS OF CALIBRATION OF DIGITAL THERMOMETER

Certificate No.:	**229018-11510**	**Project No.: NM 22-9018**	
Customer:	**Josour Almostaqbal for Readymix Concrete Products, Tabuk, K.S.A.**	**Date: 27 January 2025**	

Method / Reference Procedure Used:	**OEO CPR D 01**		
Ambient Temperature:	**24 °C**	Relative Humidity:	**47 % RH**

Calibration Data:

Reference Temperature (°C)	Device under Calibration (°C)				Difference (°C)
	Trial 1	Trial 2	Trial 3	Mean	
30.0	30.0	30.0	30.0	30.0	0.00
50.0	50.0	50.0	50.0	50.0	0.00
100.0	100.0	100.0	100.0	100.0	0.00
150.0	150.0	150.0	150.0	150.0	0.00
200.0	200.0	200.0	200.0	200.0	0.00
250.0	250.0	250.0	250.0	250.0	0.00

Measurement Uncertainty: The expanded uncertainty of the above measurement is estimated ± 1.65 °C, based on Type A and B Standard uncertainties multiplied by a coverage factor k=2, providing a level of confidence of approximately 95%.

Details of Reference Device:

S. No.	Name of instrument	Model	OEO ID No.	Calibration Due Date
01	Dry Block Calibrator	TP17650S	OEO-NCAL-020	23 June 2026

All standards which were used for the calibration are traceable calibrated. Traceability documents may be reviewed by authorised representative of the instrument owner by appointment.
Dry Block Calibrator is traceable to international standards through certificate number 2024004504.

CAL. TECH.

Calibration Technician (Stamp)

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CALIBRATION CERTIFICATE OF AIR METER

Certificate No.:	**229018-11511**	**Project No.: NM 22-9018**	
Customer:	**Josour Almostaqbal for Readymix Concrete Products, Tabuk, K.S.A.**	**Date: 27 January 2025**	

This instrument has been calibrated using standards traceable to the SI units through the National Institute of Standards and Technology (NIST) or other National Metrological Institute (NMI). The method of calibration is direct comparison to a known standard, derived from natural physical constants, ratio measurements or compared to consensus standards. The measurement uncertainties stated in this document have been estimated as expanded uncertainty obtained multiplying the standard uncertainty by the coverage factor k corresponding to a confidence level of about 95%. Normally, this factor k is 2.

Osaimi Engineering Office (OEO)'s Quality system is accredited to ISO/IEC 17025:2017 and is written in a language relevant to laboratory operations, meeting the principles of ISO 9001 and aligned with its pertinent requirements. The calibration is within the current Scope of Accreditation and complies with the requirements of ISO/IEC 17025:2017 and OEO's Quality Manual, OEK.QMS.001.

Results contained in this document relate only to the items calibrated. Calibration due dates on the certificate or label are for administrative purpose only and do not imply continued conformance to specifications. This certificate shall not be reproduced, except in full, without the written permission of OEO. Measurement's not currently on OEO's scope of accreditation are identified with an asterisk. No statement of compliance with specifications is made or implied on this certificate. However, the results are reviewed to establish where any measurement results exceeded the manufacturer's specifications and communicate results by means of this certificate.

Details of Item Submitted for Calibration:

Description of the Instrument:	**AIR METER**		
Manufacturer:	NL SCIENTIFIC		
Model / Serial / identification No.:	Model No.: 4023X/005 / S. No.: 0423020042 / Gauge S. No.: 220316		
Capacity:	0 to 100 %	Resolution / Accuracy:	0.1 up to 6%
Specification Limit:	As per ASTM C 231	Remarks:	Nil

Calibration Details and Dates:

Calibration Date:	27 January 2025		
Next Verification Due Date:	27 July 2025		
Location of Calibration:	Josor Al Mustaqbal for Readymix Concrete Products Lab., Tabuk. K.S.A.		
Calibrated by:	AB	Checked by:	ZHR

Calibrated By

CAL. TECH. 4

Calibration Technician (Stamp)

Approved By

Zafar H Rehman
Calibration Manager

27 January 2025
(Date)

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RESULTS OF CALIBRATION OF AIR METER

Certificate No.:	**229018-11511**	**Project No.: NM 22-9018**	
Customer:	**Josour Almostaqbal for Readymix Concrete Products, Tabuk, K.S.A.**	**Date: 27 January 2025**	

Method / Reference Procedure Used:	**OEO CPR G 14**		
Ambient Temperature:	**24 °C**	Relative Humidity:	**47 % RH**

Calibration Data:

Calibration of Air Meter		
A	Weight of vessel (g)	3,009.5
B	Weight of vessel + cover (g)	5,088.5
C	Weight of vessel + cover + water @ 25 °C (g)	12,09.59
D	Volume of vessel (cm^3)	7,006.09
E	Weight of calibrating cylinder (g)	157.0
F	Weight of calibrating cylinder + water (g)	500.9
G	Air Content –Theoretical [(F-E)/D] x 100	4.9
H	Air Content Measured %	4.9
I	Variation %	0.0
J	Initial Pressure line %	3.0

Measurement Uncertainty: The expanded uncertainty of the above measurement is estimated ± 0.12 %, based on Type A and B Standard uncertainties multiplied by a coverage factor k=2, providing a level of confidence of approximately 95%.

Details of Reference Device:

S. No.	Name of instrument	Model	OEO ID No.	Calibration Due Date
01	Digital Balance	WT30000XJ	210122055	27 July 2025

All standards which were used for the calibration are traceable calibrated. Traceability documents may be reviewed by authorised representative of the instrument owner by appointment.
Digital Balance is traceable to international standards through certificate number 229018-11500.

CAL. TECH. 4

Calibration Technician (Stamp)

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Quality Management Plan & Policy

JOSSOR AL MOSTAQBAL FACTORY

Quality Plan

Preparation	Review and Approval
Name:	Name:
Signature:	Signature:
Job Title: Quality Manager	Job Title: General Manager

Quality Plan Contents

1- Scope:

This document has been established to describe the necessary inspection requirements for fabrication of concrete products with respect to visual inspection, dimension check, compressive strength, Slump, conformance of raw materials to specifications and any required tests according to project specifications.

2- Specification and Documents:

The Quality Inspector shall have available the following documents at the factory:

- ASTM C150 Specification for Cement
- ASTM C33 Specification for Aggregates
- Unit Weight and Spaces Test Form F09-l 0
- ASTM Cl602 Specification for Water
- ASTM C494 Specification for Chemical Additives

The mixture is designed according to the type of product and the required strength and according to the following:

- Specification of Coarse Aggregate ASTM C29
- Granular grading of aggregates ASTM C33
- Calculation of Gradient and Smoothness ASTM C136
- Relative Density and Absorption ASTM Cl27 & ASTM Cl28

3- Definition:

- QCM: Quality Control Manager
- QCI: Quality Control Inspector
- NCR: Non Conformity Report

4-Organization and Responsibilities:

4.1 Organization

4.1.1 The QCM appoints QCI for each production line.
4.1.2 The QCI reports to the QCM.

4.2 Delegation and Performance of Duties

4.2.1 QCM may delegate the performance of any of his duties to Deputy QCM. However, the responsibility for those duties remains his responsibility.
4.2.2 QCM may do some tests in authorized external testing centers

4.3 Quality Control Manager (QCM)

The QCM reported to the GM and is responsible for the implementation of the QC system, including but not limited to:

a) The preparation, approval, revision, distribution and implementation of this QC Procedures
b) The resolution of nonconformities
c) Verifying and authorizing of mix design
d) Approval of the procedures for training, qualifying and approving the quality control team
e) Maintain a register of qualifications and certificates for the quality control team
f) Monitor and maintain the results of calibrations of measuring and test equipment
g) Monitoring and acceptance of all raw material supply activities

4.4 Quality Control Inspector QCI

Monitoring the production steps and his responsibilities are:

1- Make sure you use the approved mixture
2- Monitoring all production steps
3- Monitoring the process of supplying, storing and distributing raw materials

5-Examination devices:

The quality control inspector must have the following inspection equipment in the factory and in the quality laboratory:

- Metal pocket ruler (30 cm) in 1 mm increments.
- Oven
- Compressive Strength device
- Sieves

6-Inspector Qualifications:

QC Inspectors shall have the following minimum required knowledge, experience, and qualification:

- Shall have a minimum (1year) inspection experience
- Knowledge of measuring devices and the ability to deal with them
- Knowledge of raw materials and their properties

7-Inspection Managing procedure & Records Retains:

Up on completion of production steps, production Engineer is responsible to submit production report to the QCM

After Completion of examination and inspection operations, the QC Inspector shall document the result of examination by his signature and date on the QC Report. The QCI shall maintain records for each Production line and products test results

8-Inspection procedures:

Inspection procedures are used during the execution of work in the factory according to the agreed inspection and testing plan mentioned in the production and quality control procedure as shown below

8.1 Raw Material Inspection

8.1.1 Verify that the requirements of ASTM C33 for aggregate are applied and no unauthorized substitutions of material (size or grade) are allowed

8.1.2 Verify that the requirements of ASTM C150 for cement are applied.

8.1.3 Verify that the requirements of ASTM C1602 for water are applied

8.1.4 Verify that the requirements of ASTM C494 for chemical additions are applied

8.2 Mix Design

Designing the mixture according to the type of product and the required strength and according to the following

- Coarse aggregate specification ASTM C29
- Granular gradient of aggregate ASTM C33
- Calculation of gradation and smoothness ASTM C136
- Relative Density and Absorption ASTM C127 & ASTM C128

8.3 During Production Inspection

Visual inspection is performed to ensure:

- The shape is homogeneous
- The dimension is the required values

8.4 Final Inspection Tests

Samples of products are taken for testing and to ensure that they conform to the specifications as follows:

- Compressive Strength test
- New Jersey test
- Rebound Hammer Test (Schmidt Hammer)
- Slump Test
- Concrete Compressive Test (Cubes - 7 Days)
- Concrete Compressive Test (Cubes - 28 Days)
- Concrete Compressive Test (Cylinders - 7 Days)
- Concrete Compressive Test (Cylinders - 7 Days)

9-Correction of Non-Conformities

9.1 Non-conformity is any condition which does not comply with the applicable rules of the applicable codes or procedures.

9.2 It is the duty of all employees to report nonconformities to their QCI and when the QCI detecting or suspecting a nonconformity he shall verify and, if applicable, issue a Nonconformity Report, detailing the non-conformity, and mark the item involved with (HOLD), QCM assigns a unique number obtained from the List of NCRs.

9.3 The QCM shall propose a solution after consideration with personnel of the affected area, Dispositions such as the following may be proposed:

A. (Use as is) a disposition which may be proposed when it can be established that the discrepancy will result in no adverse condition and that the item under consideration will continue to meet all specifications, QC manual, engineering and functional requirements including performance, fit and safety. Quality control manager shall provide a technical justification for acceptance.

B. (Rework) This means a nonconforming products are reworked (if possible) to conform to a prior specified requirement

C. (Reject) This means rejecting a nonconforming product, and requires the QCI to verify and document on the NCR that the product has been removed from the work area and clearly marked "REJECT" to prevent the item's inadvertent use prior to disposal.

9.4 All "Use-as-is" procedures require prior to implementation the involvement of the QCM to review whether the dimensions and strength affected.
A corrective action may be requested by the QCM to avoid the reoccurrence of the nonconformity

9.5 When the proposed solution has been completed and verified by the QCI, he signed the NCR and removes the "HOLD" tag from the product.

9.6 QCM shall review all completed NCRs and ensure that they are closed

* Please refer to the P-12 Non-Conformance Procedure for more details.

10- Material Storage

10.1 Raw Material Storage

- Raw materials to be to be stored in a manner that will not cause distortion or damage.
- Materials to be segregated by grade and

10.2 Finished Products

Finished products if they need to be stored in the store for a period of time before shipping to the customer check the following:

- The finished products shall be stored in a manner that does not cause deformation or damage.
- Lifting devices do not damage products or packaging

11- Loading and Shipping

- When all work is complete, conduct a final visual examination of the work.
- The QCI will provide release form covering the products to be shipped.
- Verify that the packing and shipping procedure is followed.
- Randomly observe handling and loading of the work to verify that the methods and supports used will prevent significant damage during shipping

12- Internal Audit Procedure

12.1 Plan for Internal Audits

The QA manager shall:

- Prepare the Annual Audit Plan addressing all the processes of the quality system. The plan shall be approved by the Management Representative.
- Ensure that the audit plan includes each activity at least once a year. However, the implemented frequency shall take into account the status and importance of every process.
- Coordinating with the management representative when conducting an unplanned internal audit if a serious defect appears in any part of the quality system during routine operations, or from reviewing the results of previous audits or from customer complaints. Unplanned reviews should be incorporated into the audit plan

The QA manager and Management Representative shall review the plan on a quarterly basis and, where required, the plan shall be updated and issued.

12.2 Prepare and Perform Audits

At least one week before the scheduled date for an audit the QA manager shall:

- Assign the auditor(s) / Team from the list of qualified auditors.
- Brief the auditor/ lead auditor (if a team audit) on type and scope of the audit.
- For unplanned audits, the assignment period before an audit can be less than one week.
- The Auditor/ Team Leader shall contact the auditee with the detailed audit and agree on the audit date, scope and program.
- The Auditor/ Team Leader can obtain uncontrolled copies of the latest versions of the appropriate Quality System documents, e.g. procedures, work instructions and any previous audit reports which are relevant to the audit scope.
- The auditor shall prepare the audit checklist prior to the audit date.

12.3 Identifying Corrective Actions

- The Auditor shall raise corrective actions requests - for any non-acceptable items, notify the Auditee and request the Auditee to identify the date by which he shall implement the corrective actions and actions to prevent recurrence.
- The Auditor shall complete the audit checklist and forwarded it to the quality assurance manager for review and follow-up.
- The Auditee shall identify the corrective actions, responsibility for implementation and the expected completion date and he shall notify the QA manager who shall update the corrective actions form.

12.4 Audit Follow-up

- On receipt of the corrective action, The QA manager shall agree the "proposed follow-up date" with the Auditee and enter this on the corrective actions Record.
- If the corrective actions are not implemented by the implementation due date, the QA manager shall contact the Auditee to resolve the issue and, if no response, he shall consult the management representative and update the appropriate records accordingly (Audit & Corrective Actions records)
- The Follow Up Audit shall be performed in accordance with the requirements of this procedure. The QA manager can assign any qualified auditor from the list to perform the audit.

- Follow-ups can also be done on corrective action report depending upon circumstances and the completion dates. This shall be decided by the QA manager and on mutual agreement between the QA manager and the Auditee.
- In the Follow up Audit, the Auditor shall:
  - Verify the implementation and effectiveness of the corrective action and action to prevent recurrence".
  - Record the objective evidence in the Follow-up section of the corrective action stating whether the action has been implemented and is effective.
  - Where the deficiencies have not been treated effectively, raise a second corrective action, with reference to the original corrective action no.
  - Copies of the new corrective action shall be forwarded to the QA manager who shall coordinate with the Management Representative for deciding on the actions to be taken.
- In the event that new corrective action are raised on a second follow up visit, copies of the corrective action shall be sent to the QA manager who shall through the Management Representative, notify the GM

12.5 Review and Analyze Audit Results

- The QA manager shall:
  - Review the non-conformances on a quarterly basis to discover trends, common failings, auditee responses, outstanding actions and overall effectiveness of the auditing system.
  - Review any Quality System non-conformance discovered through external audits.
  - Prepare the necessary statistics for the audit results
- The data shall be presented at management reviews, for review and further action as required.
- The QA manager with the Management Representative shall evaluate annually the performance of the company internal auditing system and, where appropriate, shall decide on any improvements.
- The QA manager shall properly maintain the internal audit records which shall be accessible by any responsible manager through communicate with the QAM.

JOSSOR AL MOSTAQBAL FACTORY

Quality Policy

Preparation	Review and Approval
Name:	Name:
Signature:	Signature:
Job Title: Quality Manager	Job Title: General Manager

5-Quality Policy

Jossor Al Mostaqbal is one of the leading companies in the field of Ready Mix Concrete and Cement Products. The company works not only to maintain its leadership in the Saudi Arabia market, but also aims to reach its performance to the highest international levels and its agents network all over the world.
The company is aware of its responsibility towards achieving and meeting customer requirements in addition to legal and societal requirements, so it has established a quality management system that complies with the international standard ISO 9J01-2015 and for that the company is committed to implementing the policies next:

- Customer satisfaction with outstanding performance and speed in the implementation of contracts in addition to the quality of products
- Gaining new customers by providing high quality products at competitive prices and working to develop and improve the company's products on a continuous basis.
- Establishing and following up on the implementation of quality objectives and reviewing them on a regular basis.
- Human resources are our most valuable assets, so raising the efficiency and skill of workers by training and creating an environment that motivates them to reach professionalism in performing their tasks, and maintaining equipment and capabilities, will achieve the goal and the way we seek, which is to reach professionalism in performing their tasks.
- Provide the appropriate work environment for the implementation of products and activities to ensure the delivery of products that exceed customer expectations.
- Determining the sources of danger arising from the company's activities to the employees and those associated with it, assessing the severity of its danger and activating its control.
- Identify and address risks and opportunities that may affect product conformance and the ability to enhance customer satisfaction.
- Periodic review of the quality management system in order to maintain and constantly improve the system.
- This policy is documented and applied, maintained and announced to all company employees, clients and any external parties and necessary resources are provided to implement this policy and the active participation of all company employees.

Edited on: 1/9/2022
Version No.: I

General Manger
Signature: .....

EHS Plan & Policy

JOSSOR AL MOSTAQBAL

FACTORY

HSE Plan

Preparation	Review and Approval
Name:	Name:
Signature:	Signature:
Job Title: Quality Manager	Job Title: General Manager

1. Introduction:

a. Background:

Jossor Al Mostaqbal Factory (JAF) established for Production and supply of high-quality ready mix concrete tailored to the specific requirements of construction projects, including standard concrete, high-strength concrete, and specialty mixes, Implementation of strict quality assurance processes to ensure that all ready mix concrete products meet and exceed industry standards, including regular testing, monitoring, and compliance with relevant regulations.

b. Purpose:

The purpose of this document is to define the policies and procedures designed to safeguard personnel equipment assets and the environment from deleterious effects associated with the procurement, use, transportation, storage and disposal for the scope of production that **Jossor Al Mostaqbal Factory (JAF)** is executing with its capabilities at the locations where we deliver our services.

c. Location and Applicable requirements (Reference)

This documented information shall be applicable to **Jossor Al Mostaqbal Factory (JAF)** and location in **Tabuk/KSA** and relevant local legislations as applicable are as below.

- Saudi Factories Law appropriate sections.
- GOSI regulation for workmen compensations.
- JAF QHSE Requirements.
- TABUK region applicable project specifications for HSE requirement compliance.

d. Goals

- To provide a safe and healthful working environment by setting policies and procedures that protects workers from risks
- To help the Factory to comply with applicable local, waste management regulations by properly handling, transporting, storing, and disposing of regulated wastes.

- To facilitate the operations and waste minimization efforts of the various Factory units
- To train individuals and inspect work areas were hazardous materials.

d. Golden safety rules

We always follow the golden safety rules in all our operations as applicable in order to ensure that our QHSE policy statement is complied.

2. Management Commitment

Top management is committed to preventing loss of life, injuries, incidents, and damage to its physical assets and the environment. We strive to maintain the highest levels of safety, security, health, and environmental standards. Accordingly, the company will,

- Advise each manager, supervisor, employee, and contractor of their loss prevention responsibilities and regularly measure their performance.
- Assess risks prior to beginning any new operation or activity and continue to review such risks, complying with applicable laws and regulations.
- Communicate our loss prevention objectives regularly to employees and affected parties.
- Train employees and provide resources to ensure loss prevention and job competencies.
- Operate and maintain our facilities to ensure safe operations.

- Ensure that suppliers and others adhere to our loss prevention goals.
- Prepare for emergencies and other contingencies.
- Report all incidents, review performance, and communicate progress.
- Improve our program and performance continuously

We strive to maintain the highest levels of safety, security, health, and environmental standards. Employees are key to the success for company. Therefore, the care and well-being of employees is one of our primary concerns, and we make sure that

- Make safety and health awareness the top priority and follow golden safety rules.
- Follow safety procedures to protect people, assets infrastructure and facilities.
- Avoid environmentally harmful practices and protect the environment with minimizing the impact.

3. Organizational Structure:

a. Appointment of an HSE Manager or Coordinator.
b. Roles and responsibilities of HSE personnel.
c. Reporting structure for HSE matters within the organization.

4. Risk Assessment:

a. Identification of region-specific hazards (e.g., extreme temperatures, sandstorms).
b. Assessment of risks associated with concrete production in Tabuk.
c. Implementation of control measures specific to regional risks.

5. Emergency Response and Preparedness:

a. Procedures for handling extreme weather events (e.g., sandstorms, high temperatures).
b. Emergency evacuation plans considering the local conditions.
c. Communication and coordination with local emergency services.

6. Training and Awareness:

a. HSE training programs considering the local context.
b. Language-specific training materials for diverse workforce.
c. Cultural considerations in training programs

7. Personal Protective Equipment (PPE):

a. List of PPE considering the climate and work conditions.
b. Procedures for providing, maintaining, and replacing PPE.
c. Heat stress prevention measures in extreme temperatures.

8. Health and Hygiene:

a. Monitoring and control of exposure to dust and other contaminants.
b. Adequate facilities for personal hygiene in extreme weather conditions.
c. Health surveillance programs for employees working in challenging environments.

9. Environmental Management:

a. Local environmental regulations and compliance.
b. Sustainable practices in waste management and resource conservation
c. Mitigation measures for potential environmental impacts

10. Incident Reporting and Investigation:

a. Procedures for reporting incidents and near misses.
b. Investigation process considering local authorities and regulations.
c. Communication with regulatory bodies in the event of significant incidents.

11. Communication with Local Authorities:

a. Procedures for reporting and communicating HSE-related matters to local authorities.
b. Collaboration with local agencies for emergency response planning

12. Documentation and Record Keeping:

a. Record-keeping in compliance with local regulations.
b. Accessibility of records for local regulatory inspections.
c. Language considerations in documentation for diverse workforce

13. Cultural Sensitivity:

a. Consideration of cultural norms and practices in HSE communication.
b. Inclusion of local community in HSE awareness programs

14. Review and Continuous Improvement:

a. Regular review and update of the HSE plan based on feedback and lessons learned
b. Incorporation of best practices and innovations in the industry

JOSSOR AL MOSTAQBAL

FACTORY

HSE Policy

Preparation	Review and Approval
Name:	**Name:**
Signature:	**Signature:**
Job Title: Quality Manager	**Job Title: General Manager**

HSE Policy

1. Policy Statement:

Jossor Al Mostaqbal Factory for Ready Mix Concrete is committed to ensuring the health, safety, and well-being of our employees, contractors, visitors, and the surrounding environment. We recognize the importance of conducting our operations in a manner that prevents accidents, minimizes environmental impact, and promotes a culture of continuous improvement.

2. Objectives:

- To provide a safe and healthy working environment for all employees and contractors.
- To comply with all relevant health, safety, and environmental laws, regulations, and standards.
- To identify and assess potential hazards and risks associated with our operations and implement effective control measures.
- To promote a proactive safety culture through training, communication, and employee involvement.
- To minimize the environmental impact of our activities through sustainable practices and responsible resource management.
- To continually improve our HSE performance through regular monitoring, evaluation, and feedback.

3. Responsibilities:

- The management is responsible for providing leadership and resources to implement and maintain the HSE management system.
- All employees and contractors are responsible for adhering to safe work practices, reporting hazards, and participating in HSE training.
- HSE representatives will be appointed to facilitate communication between management and employees, ensuring that HSE concerns are addressed.

4. Risk Assessment and Control:

- Identify and assess potential hazards associated with each stage of the concrete production process.
- Implement effective control measures to eliminate or minimize risks.
- Regularly review and update risk assessments as necessary.

5. Training and Competence:

- Provide HSE training to all employees, including emergency response procedures.
- Ensure that employees have the necessary skills and competence to perform their tasks safely.

6. Emergency Preparedness and Response:

- Develop and regularly test emergency response plans for potential incidents, including fire, spills, and other emergencies.

7. Reporting and Investigation:

- Establish a system for reporting incidents, near misses, and hazards promptly.
- Investigate all incidents to determine root causes and implement corrective actions to prevent recurrence.

8. Environmental Management:

- Minimize the environmental impact of operations by implementing sustainable practices and efficient resource use.
- Comply with environmental laws and regulations.

9. Communication:

- Communicate HSE policies, procedures, and performance to all employees, contractors, and stakeholders.

10. Monitoring and Review:

- Establish a system for regularly monitoring and reviewing HSE performance.
- Conduct periodic audits to ensure compliance with policies and procedures.

11. Continuous Improvement:

- Foster a culture of continuous improvement in HSE performance through feedback, learning from incidents, and implementing best practices.

This policy serves as a framework for our commitment to HSE excellence. All employees and contractors are expected to adhere to this policy to create a safe and environmentally responsible workplace.

[JOSSOR AL-MOSTAQBAL FACTORY]

ISO Certificates

CERTIFICATE

This is to certify that the Quality Management System of

JOSSOR Al -MOSTAQBAL FACTORY FOR READY MIX CONCRETE

Industrial City (Modon), Tabuk, Kingdom of Saudi Arabia

has been assessed and found to conform to the requirements of

ISO 9001:2015

This Certificate is valid for the following scope

Manufacture All Kinds of Ready-Made Concrete, Cement Products, Interlock, Kerb Stone, Concrete Barriers, Parking Fenders, Concrete Road Dividers, Side Manhole Room, Electric Rooms and Electric Pole Base.

Certificate No.	:AMER15543
Initial Registration Date	:01/01/2022
Original Issue Date	:13/01/2024
ReIssue Date	:30/12/2024 R3
Surveillance /Expiry Date	:31/12/2025
Recertification Date	:31/12/2027

Director

AMERICO QUALITY STANDARDS REGISTECH PVT. LTD

Accredited by UAF, 1060 Laskin Rd, Suite: 12B/13B,Virginia Beach VA 23451, USA

Operations office: D 303 , Nisarg plaza, Bhumkar Chowk, Wakad, Pune 411057

CM-MS-7842

For verification and updated information concerning the present certificate, please visit www.americocert.com The Certificate is valid for period of 3 years subject to satisfactory annual surveillance audit. This Certificate is the property of AMERICO Quality Standards Registech Pvt. Ltd. & shall be returned immediately when demanded.

CERTIFICATE

This is to certify that the Environmental Management System of

JOSSOR Al -MOSTAQBAL FACTORY FOR READY MIX CONCRETE

Industrial City (Modon), Tabuk, Kingdom of Saudi Arabia

has been assessed and found to conform to the requirements of

ISO 14001:2015

This Certificate is valid for the following scope

Manufacture All Kinds of Ready-Made Concrete, Cement Products, Interlock, Kerb Stone, Concrete Barriers, Parking Fenders, Concrete Road Dividers, Side Manhole Room, Electric Rooms and Electric Pole Base.

Certificate No.	:AMER15544
Initial Registration Date	:01/01/2022
Original Issue Date	:13/01/2024
ReIssue Date	:30/12/2024 R3
Surveillance /Expiry Date	:31/12/2025
Recertification Date	:31/12/2027

Director

AMERICO QUALITY STANDARDS REGISTECH PVT. LTD

Accredited by UAF, 1060 Laskin Rd, Suite: 12B/13B,Virginia Beach VA 23451, USA

Operations office: D 303 , Nisarg plaza, Bhumkar Chowk, Wakad, Pune 411057

CM-MS-7836

For verification and updated information concerning the present certificate, please visit www.americocert.com The Certificate is valid for period of 3 years subject to satisfactory annual surveillance audit. This Certificate is the property of AMERICO Quality Standards Registech Pvt. Ltd. & shall be returned immediately when demanded.

CERTIFICATE

This is to certify that the Occupational Health and Safety Management System of

JOSSOR Al -MOSTAQBAL FACTORY FOR READY MIX CONCRETE

Industrial City (Modon), Tabuk, Kingdom of Saudi Arabia

has been assessed and found to conform to the requirements of

ISO 45001:2018

This Certificate is valid for the following scope

Manufacture All Kinds of Ready-Made Concrete, Cement Products, Interlock, Kerb Stone, Concrete Barriers, Parking Fenders, Concrete Road Dividers, Side Manhole Room, Electric Rooms and Electric Pole Base.

Certificate No.	:AMER15545
Initial Registration Date	:01/01/2022
Original Issue Date	:13/01/2024
ReIssue Date	:30/12/2024 R3
Surveillance /Expiry Date	:31/12/2025
Recertification Date	:31/12/2027

Director

AMERICO QUALITY STANDARDS REGISTECH PVT. LTD

Accredited by UAF, 1060 Laskin Rd, Suite: 12B/13B,Virginia Beach VA 23451, USA

Operations office: D 303 , Nisarg plaza, Bhumkar Chowk, Wakad, Pune 411057

CM-MS-7832

For verification and updated information concerning the present certificate, please visit www.americocert.com The Certificate is valid for period of 3 years subject to satisfactory annual surveillance audit. This Certificate is the property of AMERICO Quality Standards Registech Pvt. Ltd. & shall be returned immediately when demanded.

Batch Plant QMS Procedures

1- Purpose :

This procedure is to outline the responsibilities and explain the necessary manufacturing & quality control steps in the factory.

١- الغرض:

يهدف هذا الإجراء إلى تحديد المسؤوليات وشرح خطوات التصنيع ومراقبة الجودة اللازمة في المصنع.

2- Scope of application:

This process is applied to all products (concrete - . block – interlock - ……)

٢- مجال التطبيق:

يتم تطبيق هذه العملية على جميع المنتجات (الخرسانة –. البلوك انترلوك – .....)

3- Definitions: ----------

٣- التعريفات: _____

4- Responsible authorities:

Factory Manager - Production Manager – Quality Manager – General Manage.

٤- الجهات المسؤولة:

مدير المصنع – مدير الإنتاج – مدير الجودة – المدير العام.

Preparation	Review and Approval
Name:	Name:
Signature:	Signature:
Job Title: Factory Manager	Job Title: General Manager

5- Process description:

Responsible for the process: Quality Manager – Production Manager

Required human resources Education-Knowledge-Skills-Training-Experience (specified in the Quality Manager, Factory Manager, Production Manager job description cards)	**Steps of process implementation** Preparing the monthly production plans for the factory - Issuing work order - Receiving the necessary raw materials from the warehouses - Manufacturing process are carried out according to the instructions for each stage - Following up on operating process - Preparing the production daily report	**Equipment required** Computers - internet – printers – measuring tools and testing equipment
Process input Raw materials - production requirements - measuring tools - testing equipment - technical specifications - monthly production plan - work orders	**Risks associated with the process and possible controls** –Non-conformity of raw materials to specifications - Executing the inspection plan for raw materials - Non-conformity of final products to required specifications - Executing the inspection plan for products - unavailability of raw materials – Dealing with multiple suppliers for each material	**process output** Follow up on daily production Follow-up of the monthly production Final product conforming to technical specifications
Documents used Production Plan F09/01 Work Order F09/02 Aggregate Testing Report F09/03 Water Quality Test F09/04 Daily Production Report F09/05 Specific Gravity and Absorption of Aggregates F09/06 Rebound Hammer Test F09/07 Hollow Blocks Calculations F09/08 Slump Test form F09-09 Unit Weight & Voids F09-10 Hold Tag F09-11 Expire Tag F09-12 Concrete Test Result (Cubes - 7 Days) F09-13 Concrete Test Result (Cubes - 28 Days) F09-14 Concrete Test Result (Cylinders - 7 Days) F09-15 Concrete Test Result (Cylinders - 7 Days) F09-16		**process performance** Implementation of the production plan by 100% Waste percentage doesn't exceed 3%

٥- وصف العملية: عملية الإنتاج ومراقبة الجودة

المسؤول عن العملية: مدير الجودة – مدير الإنتاج

الموارد البشرية المطلوبة	خطوات تنفيذ العملية	المعدات المطلوبة
التعليم – المعرفة – المهارات – التدريب – الخبرة (المحددة في بطاقات الوصف الوظيفي لمدير الجودة ، مدير المصنع ، مدير الإنتاج)	إعداد خطط الإنتاج الشهرية للمصنع – إصدار أمر العمل – استلام المواد الخام اللازمة من المخازن – تتم عملية التصنيع حسب التعليمات لكل مرحلة – متابعة عملية التشغيل – إعداد تقرير الإنتاج اليومي	أجهزة كمبيوتر – إنترنت – طابعات – أدوات قياس ومعدات اختبار
مدخلات العملية المواد الخام – متطلبات الإنتاج – أدوات القياس – معدات الاختبار – المواصفات الفنية – خطة الإنتاج الشهرية – أوامر العمل	المخاطر المرتبطة بالعملية والضوابط الممكنة – عدم مطابقة المواد الخام للمواصفات – تنفيذ خطة التفتيش على المواد الخام – عدم مطابقة المنتجات النهائية للمواصفات المطلوبة – تنفيذ خطة التفتيش على المنتجات – عدم توفر المواد الخام – التعامل مع موردين متعددين لكل مادة	مخرجات العملية متابعة الإنتاج اليومي متابعة الانتاج الشهري منتج نهائي مطابق للمواصفات الفنية
الوثائق المستخدمة خطة الإنتاج F09 / 01 أمر شغل F09 / 02 تقرير اختبار السن F09 / 03 اختبار جودة المياه F09 / 04 تقرير الإنتاج اليومي F09 / 05 الكثافة النوعية وامتصاص الركام F09 / 06 اختبار المطرقة الارتدادية F09 / 07 حسابات البلوك المفرغ F09/08 اختبار الهبوط F09/09 اختبار وزن الوحدة والفراغات نموذج F09-10 بطاقة معلق F09-11 بطاقة منتهى الصلاحية F09-12 اختبارات خرسانة (مكعبات – ٧ أيام) F09-13 اختبارات خرسانة (مكعبات – ٢٨ أيام) F09-14		أداء العملية تنفيذ خطة الإنتاج بنسبة ١٠٠٪ نسبة المنتجات التالفة لا تتعدى ٣٪

		اختبارات خرسانة (أسطوانات – ٧ أيام) F09-15 **اختبارات خرسانة (أسطوانات – ٢٨ أيام)** F09-16

6- Procedure

٦- الإجراءات

6-1 Production Manager

6-1-1 Setting the production plan form F09-01 according to client's requirements received from Sales department, showing the product type, quantity, supply time frame and technical specifications

6-1-2 Create work Order F09-02 and submitted to the Production Supervisor identifying the type, quantity, project name and technical specifications

٦-١ مدير الإنتاج

٦-١-١ إعداد نموذج خطة الإنتاج F09-01 وفقًا لمتطلبات العميل الواردة من قسم المبيعات ، مع توضيح نوع المنتج والكمية والإطار الزمني للتوريد والمواصفات الفنية

٦-١-٢ إنشاء أمر شغل F09-02 وتقديمه إلى مشرف الإنتاج مع تحديد النوع والكمية واسم المشروع والمواصفات الفنية

6-2 Quality Manager

- Ensure that raw materials conform to specifications as follows
  - Cement according to ASTM C150 by manufacturer data sheet
  - Aggregate according to ASTM C33 on form F09-03
  - Unit Weight & Voids Form F09-10
  - Water according to ASTM C1602 on form F09-04
  - Chemical additions according to ASTM C494 by manufacturer data sheet
- Designing the mixture according to the type of product and the required strength and according to the following
  - Coarse aggregate specification ASTM C29
  - Granular gradient of aggregate ASTM C33
  - Calculation of gradation and smoothness ASTM C136
  - Relative Density and Absorption ASTM C127 & ASTM C128
- Ensuring the materials quality and validity of the design mix by external consultant body

٦-٢ مدير الجودة

- التأكد من مطابقة المواد الخام للمواصفات على النحو التالي:
  - الأسمنت طبقًا للمواصفة ASTM C150 حسب صحيفة بيانات الشركة المصنعة
  - الركام وفقًا للمواصفة ASTM C33 على النموذج F09-03
  - اختبار وزن الوحدة والفراغات نموذج F09-10
  - الماء حسب المواصفة ASTM C1602 على النموذج F09-04
  - الإضافات الكيماوية طبقاً للمواصفة ASTM C494 بواسطة صحيفة بيانات الشركة المصنعة
- يتم تصميم الخليط حسب نوع المنتج والقوة المطلوبة وحسب الآتي:
  - - مواصفات الركام الخشن ASTM C29
  - - التدرج الحبيبي للركام ASTM C33
  - - حساب التدرج والنعومة ASTM C136
  - - الكثافة النسبية والامتصاص ASTM C127 & ASTM C128
- التأكد من جودة المواد وصلاحية تصميم الخلطة من قبل هيئة استشارية خارجية

6.3 Production supervisor

- Follows up on the implementation of the production plan form F09-01 using the approved mix design
- Follow up the production steps
- Complete the daily production follow-up report F09-05 and present it to the production manager
- Ensure that damaged and deformed products are recycled to the mixer before it dried up to be reused to reduce the percentage of non-conforming products.

٦-٣ مشرف الإنتاج

- متابعة تنفيذ نموذج خطة الإنتاج F09-01 باستخدام تصميم الخلططة المعتمد
- متابعة خطوات الإنتاج
- استكمال تقرير متابعة الإنتاج اليومي F09-05 وتقديمه إلى مدير الإنتاج
- التأكد من إعادة تدوير المنتجات التالفة والمشوهة إلى الخلاط قبل تجفيفها لإعادة استخدامها لتقليل النسبة المئوية للمنتجات الغير مطابقة.

6-4 Quality Control Engineer

- Follow up the production steps and review products dimensions

- Pressure and vibration on the production pallet is then applied to ensure shaping and fully compression of the product to achieve highest compressive strength values.
- Follow up recycling wasted and deformed products to the mixer to be reused thus minimizing waste.
- Make sure that the curing of the products is completed before starting the process of preparing for transportation
- Taking samples of products for testing and to ensure that they conform to the specifications as follows:
  - Compressive Strength test form F09-08
  - New Jersey test carried out in accredited laboratories
  - Specific Gravity and Absorption of Aggregates test and recording the results on Form F09-06
  - Rebound Hammer Test (Schmidt Hammer) and recording the results on Form F09-07
  - Slump Test form F09-09
  - Concrete Test Result (Cubes - 7 Days) F09-13
  - Concrete Test Result (Cubes - 28 Days) F09-14
  - Concrete Test Result (Cylinders - 7 Days) F09-15
  - Concrete Test Result (Cylinders - 7 Days) F09-16
- If the product conforms to the specifications, the shipment is approved
- In case of the product does not conform to the specifications, the customer is informed of the results to agree to approve the products with existing results, and in case of rejection, the products are disposed of and a corrective action is taken, Form F13-01 to ensure that the problem does not repeated
- He reviews the product again after the stores finish preparing the valid product for delivery to the customer. In the event of problems in the products during the packaging process, a hold tag form F09-11 is drawn up, and a date is set for the review again, with a maximum of one week, so that the

store management adjusts the product stack and excludes any products It was damaged during the stacking process

- He reviews the suspended products, and in the event that they are modified, the suspension is removed and the product is released to the customer. In the event that it is not modified, an expired form F09-12 is placed and the product is obsolete

٤-٦ مهندس ضبط الجودة

- متابعة خطوات الإنتاج ومراجعة أبعاد المنتجات
- ضبط قوة الضغط والاهتزاز على منصة الإنتاج لضمان التشكيل والضغط الكامل للمنتج لتحقيق أعلى قيم لمقاومة الضغط.
- متابعة إعادة تدوير المنتجات التالفة والمشوهة إلى الخلاطة لإعادة استخدامها وبالتالي تقليل الهالك
- بتأكد من اكتتمال عملية معالجة المننتجات قبل بدء عملية التجهيز للنقل
- اخذ عينات من المنتجات لاختبارها والتأكد من مطابقتها للمواصفات كالآتي:
  - اختبار تحمل الضغط نموذج F09-08
  - اختبار نيوجيرسي ويتم تنفيذه في مختبرات معتمده
  - اختبار الكثافة النوعية والامتصاص للسن ويتم تسجيل النتائج على نموذج رقم F09-06
  - اختبار المطرقة المرتدة (Schmidt Hammer) وتسجيل النتائج على نموذج رقم F09-07
  - اختبار الهبوط على نموذج رقم F09-09
  - اختبارات خرسانة (مكعبات - ٧ أيام) F09-13
  - اختبارات خرسانة (مكعبات - ٢٨ أيام) F09-14
  - اختبارات خرسانة (أسطوانات - ٧ أيام) F09-15
  - اختبارات خرسانة (أسطوانات - ٢٨ أيام) F09-16
  - في حالة مطابقة المنتج للمواصفات يتم الموافقة على خروج الشحنة
  - في حالة عدم مطابقة المنتج للمواصفات يتم ابلاغ العميل بالنتائج للموافقة على قبول المنتج بتجاوز وفي حالة الرفض يتم التخلص منن المنتجات وعمل اجراء تصحيحي نموذج رقم F13-01 للتاكد من عدم تكرار المشكلة
  - يقوم بمراجعة المنتج مرة أخري بعد انتهاء المخازن من تجهيز المنتج المطابق لتسليمه للعميل وفي حالة وجود مشاكل في عملية التجهيز والتغليف يتم وضع نموذج منتج معلق F09-11 ويتم تحديد فيه موعد للمراجعة مرة أخرى وبحد أقصى أسبوع لتقوم إدارة المخزن بتعديل رص المنتج واستبعاد أى منتجات تعرضت للتلف أثناء عملية الرص
  - يقوم بمراجعة المنتجات المعلقة وفي حالة تعديلها يتم ازالة التعليق ويتم خروج المنتج للعميل وفي حالة عدم تعديلها يتم وضع نموذج منتهى الصلاحية F09-12 ويتم تهليك المنتج

Test Procedures

1- Purpose :

It is to ensure that the measuring, inspection and testing equipment is valid for use

١- الغرض:

هو التأكد من أن معدات القياس والفحص والاختبار صالحة للاستخدام

2- Scope of application:

This procedure applies to all measuring, inspection and testing equipment used in the company.

٢- نطاق التطبيق:

ينطبق هذا الإجراء على جميع معدات القياس والفحص والاختبار المستخدمة في الشركة.

3- Definitions: _____

٣- التعريفات: _____

4- Responsible authorities:

Quality Manager – Quality Inspectors

٤- الجهات المسؤولة:

مدير الجودة – مفتشي الجودة

5- **Process description:** Controlling of Monitoring and Measuring Devices Process

Responsible for the process: Quality Manager

Required human resources Knowledge - Skills - Training - Experience (specified in the Quality Manager job description)	**Steps of process implementation** Preparing measuring devices list - prepare an annual calibration plan - implement the calibration plan - keep calibration records	**Equipment required** Computers - internet – printers - Measurement and testing devices (micrometer - linear meter - scale - .....)
Process input Measuring and testing devices list Approved calibration bodies list	**Risks associated with the process and possible controls** 1- Using a non-calibrated device leads to incorrect results - make sure the device is calibrated through the calibration label 2- Loss of calibration records - Keep a copy of the calibration records electronically **3-** Acceptance of non-conforming products due to the use of a non-calibrated measuring and testing equipment - Calibration of measuring and testing equipment according to the schedule of the calibration plan	**process output** Equipment calibration plan Calibration Records Calibration Certificates Calibrated measuring devices
Documents used Measuring and testing devices list Form F14/01 External / internal calibration Plan for devices / testing equipment Form F14/02 Calibration label Form F14/03		**process performance measurement** Number of devices that have been calibrated / Number of devices planned to be calibrated * 100%

٥- وصف العملية: التحكم في عملية أجهزة المراقبة والقياس

المسئول عن العملية: مدير الجودة

الموارد البشرية المطلوبة معرفة مدير الجودة – المهارات – التدريب – الخبرة (المحددة في بطاقات الوصف الوظيفي لمدير الجودة)	خطوات تنفيذ العملية إعداد قائمة أجهزة القياس – إعداد خطة المعايرة السنوية – تنفيذ خطة المعايرة – الاحتفاظ بسجلات المعايرة	المعدات المطلوبة أجهزة الكمبيوتر – الإنترنت – الطابعات – أجهزة القياس والاختبار (ميكرومتر – متر طولي – ميزان – .....)
مدخلات العملية قائمة أجهزة القياس والاختبار قائمة هيئات المعايرة المعتمدة	المخاطر المرتبطة بالعملية والضوابط الممكنة ١- استخدام جهاز غير معاير يؤدي إلى نتائج غير صحيحة – التأكد من معايرة الجهاز من خلال ملصق المعايرة ٢- فقدان سجلات المعايرة – الاحتفاظ بنسخة إلكترونية من سجلات المعايرة ٣- قبول المنتجات غير المطابقة بسبب استخدام أجهزة قياس واختبار غير مُعايرة – معايرة أجهزة القياس والاختبار وفقًا لخطة المعايرة.	مخرجات العملية خطة معايرة المعدات سجلات المعايرة شهادات المعايرة أجهزة قياس معايرة
الوثائق المستخدمة قائمة أجهزة القياس والاختبار F14 / 01 خطة المعايرة الخارجية / الداخلية للأجهزة / معدات F14 / 02 نموذج ملصق المعايرة F14 / 03		قياس أداء العملية عدد الأجهزة التي تمت معايرتها / عدد الأجهزة المخطط معايرتها * ١٠٠٪

6- Procedure

٦- الإجراءات

6-1 Quality Manager

- Determines the measurements and the accuracy required for each measurement device and reviews these measurements with the production department manager to choose the appropriate devices for these measurements and determine the technical specifications required for the devices to be purchased.

٦-١ مدير الجودة

- تحديد القياسات والدقة المطلوبة لكل جهاز قياس ومراجعة هذه القياسات مع مدير قسم الإنتاج لاختيار الأجهزة المناسبة لهذه القياسات وتحديد المواصفات الفنية المطلوبة للأجهزة المراد شراؤها.

- Determines the bodies which calibrating measuring, inspection and testing equipment, so that the calibration of equipment is done only by accredited bodies related to national or international standards.

- تحدد الجهات التي تقوم بمعايرة أجهزة القياس والفحص والاختبار ، بحيث تتم معايرة المعدات فقط من قبل الجهات المعتمدة ذات الصلة بالمعايير الوطنية أو الدولية.

- Prepares measuring and testing devices list Form F14/01

- إعداد نموذج قائمة أجهزة القياس والاختبار F14 / 01

- Sets an annual calibration plan for equipment and measuring devices used in measurement, inspection and testing Form F14/02.

- يضع خطة معايرة سنوية للمعدات وأجهزة القياس المستخدمة في القياس والفحص والاختبار نموذج F14 / 02.

- Coordinates calibration process with approved calibration parties for devices that need calibration

- تنسق عملية المعايرة مع جهات المعايرة المعتمدة للأجهزة التي تحتاج إلى معايرة

- Notify the production departments of the data of the devices that need to be calibrated two weeks before the specified date.

- إخطار أقسام الإنتاج ببيانات الأجهزة المراد معايرتها قبل أسبوعين من التاريخ المحدد.

- Receives the devices from the calibration bodies, reviews the results of the calibration and calibration certificates.

- استلام الأجهزة من جهات المعايرة ومراجعة شهادات المعايرة ونتائج المعايرة.

- Ensure that the device is identified and there is a sticker on the device that shows the date of the current calibration, the date of the next calibration, and the stamp of the calibration body.

- التأكد من تحديد الجهاز ووجود ملصق على الجهاز يوضح تاريخ المعايرة الحالية وتاريخ المعايرة التالية وختم جهة المعايرة.

- Ensures that the repairing of devices and equipment used in measurement, inspection and testing is carried out only by qualified bodies or persons and calibrated again after repairing process.

- التأكد من أن إصلاح الأجهزة والمعدات المستخدمة في القياس والفحص والاختبار يتم إجراؤه فقط من قبل هيئات أو أشخاص مؤهلين ومعايرته مرة أخرى بعد عملية الإصلاح.

- Keeps records of all calibrations that have been carried out, including the results of the measurements during the calibration procedure.

- يحتفظ بسجلات لجميع المعايرات التي تم إجراؤها ، بما في ذلك نتائج القياسات أثناء إجراء المعايرة.

- Stops using devices that were not calibrated at the planed time.

- التوقف عن استخدام الأجهزة التي لم تتم معايرتها في الوقت المخطط لها.

- When it is discovered that the measuring device used has diffraction during calibration, it shall re-evaluate the products that were measured or tested

with this device and take appropriate corrective actions according to each case.

- عند اكتشاف أن جهاز القياس المستخدم به حيود أثناء المعايرة ، يجب إعادة تقييم المنتجات التي تم قياسها أو اختبارها باستخدام هذا الجهاز واتخاذ الإجراءات التصحيحية المناسبة وفقًا لكل حالة.

- Ensures proper handling of equipment and devices to ensure their accuracy and suitability for use.
- التأكد من التعامل السليم مع المعدات والأجهزة لضمان دقتها وصلاحيتها للاستخدام.
- Ensures that measuring, inspection and testing devices are used in the same environmental conditions specified by the manufacturer.
- التأكد من استخدام أجهزة القياس والفحص والاختبار في نفس الظروف المحددة من قبل الشركة المصنعة.

NRMCA Certificate

National Ready Mixed Concrete Association

NRMCA

Certificate of Conformance
Concrete Production Facilities

THIS IS TO CERTIFY THAT

Tabuk Plant 1, Tabuk, KSA

Jossor Al Mostaqbal Factory

has been inspected by the undersigned licensed professional engineer for conformance with the requirements of the *Check List for Ready Mixed Concrete Production Facilities.* As of the inspection date, the facility meets the requirements for production by

Central Mixing with Automatic Batching.

Signature of Licensed Professional Engineer

Grey Matters

[Seal]

December 21, 2024	***December 21, 2026***
Inspection Date	Expiration Date

This company will maintain this facility in compliance with the checklist requirements and promptly correct any deficiencies that develop.

Signature of Company Official & Title

NOTICE: The checklist verifies that the plant facilities are deemed satisfactory for concrete production when operated correctly. However, compliance of the concrete with specification requirements must be confirmed through standard inspection methods and sales agreements.

This certificate is issued by the National Ready Mixed Concrete Association (NRMCA) to confirm that the production facility complies with the requirements outlined in Section 3 of the NRMCA Quality Control Manual for Ready Mixed Concrete Production Facilities. Unauthorized reproduction or misuse of this certificate may result in legal action.

Verify Certification

Plant ID #: 859206

Certification ID #: 33338

01/22/2025 01:14:12 PM

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National Ready Mixed Concrete Association

NRMCA

Certificate of Conformance
Concrete Production Facilities

THIS IS TO CERTIFY THAT

Tabuk Plant 2, Tabuk, KSA

Jossor Al Mostaqbal Factory

has been inspected by the undersigned licensed professional engineer for conformance with the requirements of the *Check List for Ready Mixed Concrete Production Facilities.* As of the inspection date, the facility meets the requirements for production by

Central Mixing with Automatic Batching.

Signature of Licensed Professional Engineer

Grey Matters

[Seal]

December 23, 2024	***December 23, 2026***
Inspection Date	Expiration Date

This company will maintain this facility in compliance with the checklist requirements and promptly correct any deficiencies that develop.

Signature of Company Official & Title

NOTICE: The checklist verifies that the plant facilities are deemed satisfactory for concrete production when operated correctly. However, compliance of the concrete with specification requirements must be confirmed through standard inspection methods and sales agreements.

This certificate is issued by the National Ready Mixed Concrete Association (NRMCA) to confirm that the production facility complies with the requirements outlined in Section 3 of the NRMCA Quality Control Manual for Ready Mixed Concrete Production Facilities. Unauthorized reproduction or misuse of this certificate may result in legal action.

Verify Certification

Plant ID #: 859209

Certification ID #: 33339

01/22/2025 01:35:28 PM

© 1965, 1992, 2001, 2002, 2006, 2008, 2012, 2015, 2019, 2024, 2025

Batch Plant 3rd Party Calibration Certificates

JOSSOR AL-MOSTAQBAL READY MIX

Measurement and Testing Equipment Calibration Plan for Year……...

خطة معايرة أجهزة القياس والاختبار لعام .2025.....

No. م	Equipment Name أسم الجهاز	Equipment No. رقم الجهاز	Equipment Place مكان الجهاز	Calibration Body جهة المعايرة	Calibration date تاريخ المعايرة												Notes ملاحظات
					Jan يناير	Feb فبراير	Mar مارس	Apr أبريل	May مايو	Jun يونيو	Jul يوليو	Aug أغسطس	Sep سبتمبر	Oct أكتوبر	Nov نوفمبر	Dec ديسمبر	
1	Turkey BP	1	Plant 1	Osaimy ECO			08/03/2025 ●						08/09/2025 ○				
2	Mesomatic BP	2	Plant 2	Osaimy ECO			08/03/2025 ●						08/09/2025 ○				
3	Sewhacnm BP	3	Plant 3	Osaimy ECO			08/03/2025 ●						08/09/2025 ○				
4	Al-Takamal BP	4	Plant 4	Osaimy ECO			08/03/2025 ●						08/09/2025 ○				
5	Lap Equipments	5	Lap	Osaimy ECO	27/01/2025 ●						27/07/2025 ○						

○ **Planned مخطط** ● **Implemented منفذ**

Quality Manager \ مدير الجودة

……

مصنع جسور المستقبل للخرسانة الجاهزة ومنتجات الإسمنتية الجودة

General Manager \ المدير العام

……

CALIBRATION CERTIFICATE OF CONCRETE BATCH PLANT

Certificate No.:	**229018-12169**	**Project No.: NM 22-9018**	
Customer:	**Josour Almostaqbal for Readymix Concrete Products, Tabuk, K.S.A.**	**Date: 08 March 2025**	

This instrument has been calibrated using standards traceable to the SI units through the National Institute of Standards and Technology (NIST) or other National Metrological Institute (NMI). The method of calibration is direct comparison to a known standard, derived from natural physical constants, ratio measurements or compared to consensus standards. The measurement uncertainties stated in this document have been estimated as expanded uncertainty obtained multiplying the standard uncertainty by the coverage factor k corresponding to a confidence level of about 95%. Normally, this factor k is 2.

Osaimi Engineering Office (OEO)'s Quality system is accredited to ISO/IEC 17025:2017 and is written in a language relevant to laboratory operations, meeting the principles of ISO 9001 and aligned with its pertinent requirements. The calibration is within the current Scope of Accreditation and complies with the requirements of ISO/IEC 17025:2017 and OEO's Quality Manual, OEK.QMS.001.

Results contained in this document relate only to the items calibrated. Calibration due dates on the certificate or label are for administrative purpose only and do not imply continued conformance to specifications. This certificate shall not be reproduced, except in full, without the written permission of OEO. Measurement's not currently on OEO's scope of accreditation are identified with an asterisk. No statement of compliance with specifications is made or implied on this certificate. However, the results are reviewed to establish where any measurement results exceeded the manufacturer's specifications and communicate results by means of this certificate.

Details of Item Submitted for Calibration:

Description of the Instrument:	**AGGREGATE SCALE (BP # 02)**		
Manufacturer:	TURKEY		
Model / Serial / identification No.:	Aggregate Scale		
Capacity / Range:	5,500 kg	Resolution / Accuracy:	1 kg
Specification Limit:	± 0.15% of the total capacity of the scale or 0.4% of the net applied weight, whichever is greater.		
Remarks:	Conformed with ASTM C94 & 09-SAMSS-097-2021, PAR 10.3		

Calibration Details and Dates:

Calibration Date:	08 March 2025		
Next Verification Due Date:	08 September 2025		
Location of Calibration:	Josor Al Mustaqbal for Readymix Concrete Products Plant # 2, Tabuk. K.S.A.		
Calibrated by:	AB	Checked by:	ZHR

Calibrated By

CAL. TECH. 4

Calibration Technician (Stamp)

Approved By

مكتب عايد عايد العصيمي للاستشارات الهندسية
C.R. 2051059585
Licence No. 709
Calibration Laboratory
Neom Lab. 02
AYED EID AL OSAIMI
ENGINEERING CONSULTING OFFICE

Zafar H Rehman
Calibration Manager

08 March 2025
(Date)

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RESULTS OF CALIBRATION OF CONCRETE BATCH PLANT

Certificate No.:	**229018-12169**	**Project No.: NM 22-9018**	
Customer:	**Josour Almostaqbal for Readymix Concrete Products, Tabuk, K.S.A.**	**Date: 08 March 2025**	

Method / Reference Procedure Used:	**OEO CPR F 01 / ASTM C94/C94M – 23**		
Ambient Temperature:	**24 °C**	Relative Humidity:	**47 % RH**

Calibration Data:

Applied Load, (kg)		Device under Calibration (kg)	Applied Capacity Error %
Aggregate	Weights		
0	0	0	0
0	200	200	0
0	400	400	0
0	500	500	0
250	500	750	0
780	500	1,280	0
2,450	500	2,950	0
3,640	500	4,140	0
4,230	500	4,730	0

Measurement Uncertainty: The expanded uncertainty of the above measurement is estimated ± 1.50 g, based on Type A and B Standard uncertainties multiplied by a coverage factor k=2, providing a level of confidence of approximately 95%.

Details of Reference Device:

S. No.	Name of instrument	Model	OEO ID No.	Calibration Due Date
01	Standard Weights Set	CLASS M2	OEO-KCAL-057	24 November 2025

All standards which were used for the calibration are traceable calibrated. Traceability documents may be reviewed by authorised representative of the instrument owner by appointment.
Standard Weights Set are traceable to international standards through certificate number 269774.

CAL. TECH. 4

Calibration Technician (Stamp)

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CALIBRATION CERTIFICATE OF CONCRETE BATCH PLANT

Certificate No.:	**229018-12170**	**Project No.: NM 22-9018**	
Customer:	**Josour Almostaqbal for Readymix Concrete Products, Tabuk, K.S.A.**	**Date: 08 March 2025**	

This instrument has been calibrated using standards traceable to the SI units through the National Institute of Standards and Technology (NIST) or other National Metrological Institute (NMI). The method of calibration is direct comparison to a known standard, derived from natural physical constants, ratio measurements or compared to consensus standards. The measurement uncertainties stated in this document have been estimated as expanded uncertainty obtained multiplying the standard uncertainty by the coverage factor k corresponding to a confidence level of about 95%. Normally, this factor k is 2.

Osaimi Engineering Office (OEO)'s Quality system is accredited to ISO/IEC 17025:2017 and is written in a language relevant to laboratory operations, meeting the principles of ISO 9001 and aligned with its pertinent requirements. The calibration is within the current Scope of Accreditation and complies with the requirements of ISO/IEC 17025:2017 and OEO's Quality Manual, OEK.QMS.001.

Results contained in this document relate only to the items calibrated. Calibration due dates on the certificate or label are for administrative purpose only and do not imply continued conformance to specifications. This certificate shall not be reproduced, except in full, without the written permission of OEO. Measurement's not currently on OEO's scope of accreditation are identified with an asterisk. No statement of compliance with specifications is made or implied on this certificate. However, the results are reviewed to establish where any measurement results exceeded the manufacturer's specifications and communicate results by means of this certificate.

Details of Item Submitted for Calibration:

Description of the Instrument:	**CEMENT SCALE (BP # 02)**		
Manufacturer:	TURKEY		
Model / Serial / identification No.:	Cement Scale		
Capacity / Range:	1,400 kg	Resolution / Accuracy:	1 kg
Specification Limit:	± 0.15% of the total capacity of the scale or 0.4% of the net applied weight, whichever is greater.		
Remarks:	Conformed with ASTM C94 & 09-SAMSS-097-2021, PAR 10.3		

Calibration Details and Dates:

Calibration Date:	08 March 2025		
Next Verification Due Date:	08 September 2025		
Location of Calibration:	Josor Al Mustaqbal for Readymix Concrete Products Plant # 2, Tabuk. K.S.A.		
Calibrated by:	AB	Checked by:	ZHR

Calibrated By

Calibration Technician (Stamp)

Approved By

Zafar H Rehman
Calibration Manager

08 March 2025
(Date)

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RESULTS OF CALIBRATION OF CONCRETE BATCH PLANT

Certificate No.:	**229018-12170**	**Project No.: NM 22-9018**	
Customer:	**Josour Almostaqbal for Readymix Concrete Products, Tabuk, K.S.A.**	**Date: 08 March 2025**	

Method / Reference Procedure Used:	**OEO CPR F 01 / ASTM C94/C94M – 23**		
Ambient Temperature:	**24 °C**	Relative Humidity:	**47 % RH**

Calibration Data:

Applied Load, (kg)		Device under Calibration (kg)	Applied Capacity Error %
Cement	Weights		
0	0	0	0.0
0	200	200	0.0
0	400	400	0.0
200	400	600	0.0
450	400	950	0.0
720	400	1,120	0.0
900	400	1,300	0.0

Measurement Uncertainty: The expanded uncertainty of the above measurement is estimated ± 1.50 g, based on Type A and B Standard uncertainties multiplied by a coverage factor k=2, providing a level of confidence of approximately 95%.

Details of Reference Device:

S. No.	Name of instrument	Model	OEO ID No.	Calibration Due Date
01	Standard Weights Set	CLASS M2	OEO-KCAL-057	24 November 2025

All standards which were used for the calibration are traceable calibrated. Traceability documents may be reviewed by authorised representative of the instrument owner by appointment.
Standard Weights Set are traceable to international standards through certificate number 269774.

CAL. TECH. 4

Calibration Technician (Stamp)

OEO CC F 00 Rev 0 / 05 June 2021

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CALIBRATION CERTIFICATE OF CONCRETE BATCH PLANT

Certificate No.:	**229018-12171**	**Project No.: NM 22-9018**	
Customer:	**Josour Almostaqbal for Readymix Concrete Products, Tabuk, K.S.A.**	**Date: 08 March 2025**	

This instrument has been calibrated using standards traceable to the SI units through the National Institute of Standards and Technology (NIST) or other National Metrological Institute (NMI). The method of calibration is direct comparison to a known standard, derived from natural physical constants, ratio measurements or compared to consensus standards. The measurement uncertainties stated in this document have been estimated as expanded uncertainty obtained multiplying the standard uncertainty by the coverage factor k corresponding to a confidence level of about 95%. Normally, this factor k is 2.

Osaimi Engineering Office (OEO)'s Quality system is accredited to ISO/IEC 17025:2017 and is written in a language relevant to laboratory operations, meeting the principles of ISO 9001 and aligned with its pertinent requirements. The calibration is within the current Scope of Accreditation and complies with the requirements of ISO/IEC 17025:2017 and OEO's Quality Manual, OEK.QMS.001.

Results contained in this document relate only to the items calibrated. Calibration due dates on the certificate or label are for administrative purpose only and do not imply continued conformance to specifications. This certificate shall not be reproduced, except in full, without the written permission of OEO. Measurement's not currently on OEO's scope of accreditation are identified with an asterisk. No statement of compliance with specifications is made or implied on this certificate. However, the results are reviewed to establish where any measurement results exceeded the manufacturer's specifications and communicate results by means of this certificate.

Details of Item Submitted for Calibration:

Description of the Instrument:	**WATER SCALE (BP # 02)**		
Manufacturer:	TURKEY		
Model / Serial / identification No.:	Water Scale		
Capacity / Range:	750 kg	Resolution / Accuracy:	1 kg
Specification Limit:	± 0.15% of the total capacity of the scale or 0.4 % of the net applied, whichever is greater.		
Remarks:	Conformed with ASTM C94 & 09-SAMSS-097-2021, PAR 10.3		

Calibration Details and Dates:

Calibration Date:	08 March 2025		
Next Verification Due Date:	08 September 2025		
Location of Calibration:	Josor Al Mustaqbal for Readymix Concrete Products Plant # 2, Tabuk. K.S.A.		
Calibrated by:	AB	Checked by:	ZHR

Calibrated By

Calibration Technician (Stamp)

Approved By

Zafar H Rehman
Calibration Manager

08 March 2025
(Date)

C.R. 2051059585 Licence No. 709 Calibration Laboratory Neom Lab. 02 AYED EID AL OSAIMI ENGINEERING CONSULTING OFFICE

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RESULTS OF CALIBRATION OF CONCRETE BATCH PLANT

Certificate No.:	**229018-12171**	**Project No.: NM 22-9018**	
Customer:	**Josour Almostaqbal for Readymix Concrete Products, Tabuk, K.S.A.**	**Date: 08 March 2025**	

Method / Reference Procedure Used:	**OEO CPR F 01 / ASTM C94/C94M – 23**		
Ambient Temperature:	**24 °C**	Relative Humidity:	**47 % RH**

Calibration Data:

Applied Load (kg) Weights	Device under Calibration (kg)	Error %
20	20	0.00
50	50	0.00
100	100	0.00
150	150	0.00
200	200	0.00
400	400	0.00
500	500	0.00

Measurement Uncertainty: The expanded uncertainty of the above measurement is estimated ± 1.50 g, based on Type A and B Standard uncertainties multiplied by a coverage factor k=2, providing a level of confidence of approximately 95%.

Details of Reference Device:

S. No.	Name of instrument	Model	OEO ID No.	Calibration Due Date
01	Standard Weights Set	CLASS M2	OEO-KCAL-057	24 November 2025

All standards which were used for the calibration are traceable calibrated. Traceability documents may be reviewed by authorised representative of the instrument owner by appointment.
Standard Weights Set are traceable to international standards through certificate number 269774.

CAL. TECH.

Calibration Technician (Stamp)

OEO CC F 00 Rev 0 / 05 June 2021

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CALIBRATION CERTIFICATE OF CONCRETE BATCH PLANT

Certificate No.:	**229018-12172**	**Project No.: NM 22-9018**	
Customer:	**Josour Almostaqbal for Readymix Concrete Products, Tabuk, K.S.A.**	**Date: 08 March 2025**	

This instrument has been calibrated using standards traceable to the SI units through the National Institute of Standards and Technology (NIST) or other National Metrological Institute (NMI). The method of calibration is direct comparison to a known standard, derived from natural physical constants, ratio measurements or compared to consensus standards. The measurement uncertainties stated in this document have been estimated as expanded uncertainty obtained multiplying the standard uncertainty by the coverage factor k corresponding to a confidence level of about 95%. Normally, this factor k is 2.

Osaimi Engineering Office (OEO)'s Quality system is accredited to ISO/IEC 17025:2017 and is written in a language relevant to laboratory operations, meeting the principles of ISO 9001 and aligned with its pertinent requirements. The calibration is within the current Scope of Accreditation and complies with the requirements of ISO/IEC 17025:2017 and OEO's Quality Manual, OEK.QMS.001.

Results contained in this document relate only to the items calibrated. Calibration due dates on the certificate or label are for administrative purpose only and do not imply continued conformance to specifications. This certificate shall not be reproduced, except in full, without the written permission of OEO. Measurement's not currently on OEO's scope of accreditation are identified with an asterisk. No statement of compliance with specifications is made or implied on this certificate. However, the results are reviewed to establish where any measurement results exceeded the manufacturer's specifications and communicate results by means of this certificate.

Details of Item Submitted for Calibration:

Description of the Instrument:	**ADMIXTURE SCALE (BP # 02)**		
Manufacturer:	TURKEY		
Model / Serial / identification No.:	Admixture Scale		
Capacity / Range:	20 kg	Resolution / Accuracy:	0.1 kg
Specification Limit:	± 0.15% of the total capacity of the scale or 0.4% of the net applied weight, whichever is greater.		
Remarks:	Conformed with ASTM C94 & 09-SAMSS-097-2021, PAR 10.3		

Calibration Details and Dates:

Calibration Date:	08 March 2025		
Next Verification Due Date:	08 September 2025		
Location of Calibration:	Josor Al Mustaqbal for Readymix Concrete Products Plant # 2, Tabuk. K.S.A.		
Calibrated by:	AB	Checked by:	ZHR

Calibrated By

CAL TECH. 4

Calibration Technician (Stamp)

Approved By

Zafar H Rehman
Calibration Manager

08 March 2025
(Date)

C.R. 2051059585 Licence No. 709 Calibration Laboratory Neom Lab. 02 AYED EID AL OSAIMI ENGINEERING CONSULTING OFFICE

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RESULTS OF CALIBRATION OF CONCRETE BATCH PLANT

Certificate No.:	**229018-12172**	**Project No.: NM 22-9018**	
Customer:	**Josour Almostaqbal for Readymix Concrete Products, Tabuk, K.S.A.**	**Date: 08 March 2025**	

Method / Reference Procedure Used:	**OEO CPR F 01 / ASTM C94/C94M – 22a**		
Ambient Temperature:	**24 °C**	Relative Humidity:	**47 % RH**

Calibration Data:

Applied Load (kg) Weights	Device under Calibration (kg)	Error %
2	2.0	0.00
5	5.0	0.00
10	10.0	0.00
20	20.0	0.00

Measurement Uncertainty: The expanded uncertainty of the above measurement is estimated ± 1.50 g, based on Type A and B Standard uncertainties multiplied by a coverage factor k=2, providing a level of confidence of approximately 95%.

Details of Reference Device:

S. No.	Name of instrument	Model	OEO ID No.	Calibration Due Date
01	Standard Weights Set	CLASS M2	OEO-KCAL-057	24 November 2025

All standards which were used for the calibration are traceable calibrated. Traceability documents may be reviewed by authorised representative of the instrument owner by appointment.
Standard Weights Set are traceable to international standards through certificate number 269774.

CAL. TECH. 4

Calibration Technician (Stamp)

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CALIBRATION CERTIFICATE OF CONCRETE BATCH PLANT

Certificate No.:	**229018-12173**	**Project No.: NM 22-9018**	
Customer:	**Josour Almostaqbal for Readymix Concrete Products, Tabuk, K.S.A.**	**Date: 08 March 2025**	

This instrument has been calibrated using standards traceable to the SI units through the National Institute of Standards and Technology (NIST) or other National Metrological Institute (NMI). The method of calibration is direct comparison to a known standard, derived from natural physical constants, ratio measurements or compared to consensus standards. The measurement uncertainties stated in this document have been estimated as expanded uncertainty obtained multiplying the standard uncertainty by the coverage factor k corresponding to a confidence level of about 95%. Normally, this factor k is 2.

Osaimi Engineering Office (OEO)'s Quality system is accredited to ISO/IEC 17025:2017 and is written in a language relevant to laboratory operations, meeting the principles of ISO 9001 and aligned with its pertinent requirements. The calibration is within the current Scope of Accreditation and complies with the requirements of ISO/IEC 17025:2017 and OEO's Quality Manual, OEK.QMS.001.

Results contained in this document relate only to the items calibrated. Calibration due dates on the certificate or label are for administrative purpose only and do not imply continued conformance to specifications. This certificate shall not be reproduced, except in full, without the written permission of OEO. Measurement's not currently on OEO's scope of accreditation are identified with an asterisk. No statement of compliance with specifications is made or implied on this certificate. However, the results are reviewed to establish where any measurement results exceeded the manufacturer's specifications and communicate results by means of this certificate.

Details of Item Submitted for Calibration:

Description of the Instrument:	**AGGREGATE SCALE (BP # 01)**		
Manufacturer:	MESOMATIC		
Model / Serial / identification No.:	Type: XDK911 / Model No.: 5013.00407 / S. No.: 3407.2104.1249		
Capacity / Range:	6,000 kg	Resolution / Accuracy:	1 kg
Specification Limit:	± 0.15% of the total capacity of the scale or 0.4% of the net applied weight, whichever is greater.		
Remarks:	Conformed with ASTM C94 & 09-SAMSS-097-2021, PAR 10.3		

Calibration Details and Dates:

Calibration Date:	08 March 2025		
Next Verification Due Date:	08 September 2025		
Location of Calibration:	Josor Al Mustaqbal for Readymix Concrete Products Plant # 1, Tabuk. K.S.A.		
Calibrated by:	AB	Checked by:	ZHR

Calibrated By

CAL. TECH. 4

Calibration Technician (Stamp)

Approved By

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Zafar H Rehman
Calibration Manager

08 March 2025
(Date)

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RESULTS OF CALIBRATION OF CONCRETE BATCH PLANT

Certificate No.:	**229018-12173**	**Project No.: NM 22-9018**	
Customer:	**Josour Almostaqbal for Readymix Concrete Products, Tabuk, K.S.A.**	**Date: 08 March 2025**	

Method / Reference Procedure Used:	**OEO CPR F 01 / ASTM C94/C94M – 23**		
Ambient Temperature:	**24 °C**	Relative Humidity:	**47 % RH**

Calibration Data:

Applied Load, (kg)		Device under Calibration (kg)	Applied Capacity Error %
Aggregate	Weights		
0	0	0	0
0	200	200	0
0	400	400	0
0	500	500	0
150	500	650	0
600	500	1,100	0
2,580	500	3,080	0
3,800	500	4,300	0
4,250	500	4,750	0

Measurement Uncertainty: The expanded uncertainty of the above measurement is estimated ± 1.50 g, based on Type A and B Standard uncertainties multiplied by a coverage factor k=2, providing a level of confidence of approximately 95%.

Details of Reference Device:

S. No.	Name of instrument	Model	OEO ID No.	Calibration Due Date
01	Standard Weights Set	CLASS M2	OEO-KCAL-057	24 November 2025

All standards which were used for the calibration are traceable calibrated. Traceability documents may be reviewed by authorised representative of the instrument owner by appointment.
Standard Weights Set are traceable to international standards through certificate number 269774.

CAL. TECH. 4

Calibration Technician (Stamp)

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CALIBRATION CERTIFICATE OF CONCRETE BATCH PLANT

Certificate No.:	**229018-12174**	**Project No.: NM 22-9018**	
Customer:	**Josour Almostaqbal for Readymix Concrete Products, Tabuk, K.S.A.**	**Date: 08 March 2025**	

This instrument has been calibrated using standards traceable to the SI units through the National Institute of Standards and Technology (NIST) or other National Metrological Institute (NMI). The method of calibration is direct comparison to a known standard, derived from natural physical constants, ratio measurements or compared to consensus standards. The measurement uncertainties stated in this document have been estimated as expanded uncertainty obtained multiplying the standard uncertainty by the coverage factor k corresponding to a confidence level of about 95%. Normally, this factor k is 2.

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Details of Item Submitted for Calibration:

Description of the Instrument:	**ADMIXTURE SCALE (BP # 01)**		
Manufacturer:	MESOMATIC		
Model / Serial / identification No.:	Type: XDK911 / Model No.: 5013.00407 / S. No.: 3407.2104.1447		
Capacity / Range:	30 kg	Resolution / Accuracy:	0.1 kg
Specification Limit:	± 0.15% of the total capacity of the scale or 0.4% of the net applied weight, whichever is greater.		
Remarks:	Conformed with ASTM C94 & 09-SAMSS-097-2021, PAR 10.3		

Calibration Details and Dates:

Calibration Date:	08 March 2025		
Next Verification Due Date:	08 September 2025		
Location of Calibration:	Josor Al Mustaqbal for Readymix Concrete Products Plant # 1, Tabuk. K.S.A.		
Calibrated by:	AB	Checked by:	ZHR

Calibrated By

CAL. TECH. 4

Calibration Technician (Stamp)

Approved By

Zafar H Rehman
Calibration Manager

08 March 2025
(Date)

C.R. 2051059585 Licence No. 709 Calibration Laboratory Neom Lab. 02 AYED EID AL OSAIMI ENGINEERING CONSULTING OFFICE

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RESULTS OF CALIBRATION OF CONCRETE BATCH PLANT

Certificate No.:	**229018-12174**	**Project No.: NM 22-9018**	
Customer:	**Josour Almostaqbal for Readymix Concrete Products, Tabuk, K.S.A.**	**Date: 08 March 2025**	

Method / Reference Procedure Used:	**OEO CPR F 01 / ASTM C94/C94M – 23**		
Ambient Temperature:	**24 °C**	Relative Humidity:	**47 % RH**

Calibration Data:

Applied Load (kg) Weights	Device under Calibration (kg)	Error %
2	2.0	0.00
5	5.0	0.00
10	10.0	0.00
20	20.0	0.00
30	30.0	0.00

Measurement Uncertainty: The expanded uncertainty of the above measurement is estimated ± 1.75 g, based on Type A and B Standard uncertainties multiplied by a coverage factor k=2, providing a level of confidence of approximately 95%.

Details of Reference Device:

S. No.	Name of instrument	Model	OEO ID No.	Calibration Due Date
01	Standard Weights Set	CLASS M2	OEO-KCAL-057	24 November 2025

All standards which were used for the calibration are traceable calibrated. Traceability documents may be reviewed by authorised representative of the instrument owner by appointment.
Standard Weights Set are traceable to international standards through certificate number 269774.

CAL. TECH. 4

Calibration Technician (Stamp)

OEO CC F 00 Rev 0 / 05 June 2021

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CALIBRATION CERTIFICATE OF CONCRETE BATCH PLANT

Certificate No.:	**229018-12175**	**Project No.: NM 22-9018**	
Customer:	**Josour Almostaqbal for Readymix Concrete Products, Tabuk, K.S.A.**	**Date: 08 March 2025**	

This instrument has been calibrated using standards traceable to the SI units through the National Institute of Standards and Technology (NIST) or other National Metrological Institute (NMI). The method of calibration is direct comparison to a known standard, derived from natural physical constants, ratio measurements or compared to consensus standards. The measurement uncertainties stated in this document have been estimated as expanded uncertainty obtained multiplying the standard uncertainty by the coverage factor k corresponding to a confidence level of about 95%. Normally, this factor k is 2.

Osaimi Engineering Office (OEO)'s Quality system is accredited to ISO/IEC 17025:2017 and is written in a language relevant to laboratory operations, meeting the principles of ISO 9001 and aligned with its pertinent requirements. The calibration is within the current Scope of Accreditation and complies with the requirements of ISO/IEC 17025:2017 and OEO's Quality Manual, OEK.QMS.001.

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Details of Item Submitted for Calibration:

Description of the Instrument:	**CEMENT SCALE (BP # 01)**		
Manufacturer:	MESOMATIC		
Model / Serial / identification No.:	Type: XDK911 / Model No.: 5013.00407 / S. No.: 3407.2104.1053		
Capacity / Range:	1,400 kg	Resolution / Accuracy:	1 kg
Specification Limit:	± 0.15% of the total capacity of the scale or 0.4% of the net applied weight, whichever is greater.		
Remarks:	Conformed with ASTM C94 & 09-SAMSS-097-2021, PAR 10.3		

Calibration Details and Dates:

Calibration Date:	08 March 2025		
Next Verification Due Date:	08 September 2025		
Location of Calibration:	Josor Al Mustaqbal for Readymix Concrete Products Plant # 1, Tabuk. K.S.A.		
Calibrated by:	AB	Checked by:	ZHR

Calibrated By

CAL. TECH. 4

Calibration Technician (Stamp)

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Approved By

Zafar Rehman

Zafar H Rehman
Calibration Manager

08 March 2025
(Date)

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RESULTS OF CALIBRATION OF CONCRETE BATCH PLANT

Certificate No.:	**229018-12175**	**Project No.: NM 22-9018**	
Customer:	**Josour Almostaqbal for Readymix Concrete Products, Tabuk, K.S.A.**	**Date: 08 March 2025**	

Method / Reference Procedure Used:	**OEO CPR F 01 / ASTM C94/C94M – 23**		
Ambient Temperature:	**24 °C**	Relative Humidity:	**47 % RH**

Calibration Data:

Applied Load, (kg)		Device under Calibration (kg)	Applied Capacity Error %
Cement	Weights		
0	0	0.0	0.0
0	200	200.0	0.0
0	400	400.0	0.0
200	500	700.0	0.0
400	500	900.0	0.0
600	500	1,100.0	0.0
820	500	1,320.0	0.0

Measurement Uncertainty: The expanded uncertainty of the above measurement is estimated ± 1.50 g, based on Type A and B Standard uncertainties multiplied by a coverage factor k=2, providing a level of confidence of approximately 95%.

Details of Reference Device:

S. No.	Name of instrument	Model	OEO ID No.	Calibration Due Date
01	Standard Weights Set	CLASS M2	OEO-KCAL-057	24 November 2025

All standards which were used for the calibration are traceable calibrated. Traceability documents may be reviewed by authorised representative of the instrument owner by appointment.
Standard Weights Set are traceable to international standards through certificate number 269774.

Calibration Technician (Stamp)

OEO CC F 00 Rev 0 / 05 June 2021

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Licence No. 709
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CALIBRATION CERTIFICATE OF CONCRETE BATCH PLANT

Certificate No.:	**229018-12176**	**Project No.: NM 22-9018**	
Customer:	**Josour Almostaqbal for Readymix Concrete Products, Tabuk, K.S.A.**	**Date: 08 March 2025**	

This instrument has been calibrated using standards traceable to the SI units through the National Institute of Standards and Technology (NIST) or other National Metrological Institute (NMI). The method of calibration is direct comparison to a known standard, derived from natural physical constants, ratio measurements or compared to consensus standards. The measurement uncertainties stated in this document have been estimated as expanded uncertainty obtained multiplying the standard uncertainty by the coverage factor k corresponding to a confidence level of about 95%. Normally, this factor k is 2.

Osaimi Engineering Office (OEO)'s Quality system is accredited to ISO/IEC 17025:2017 and is written in a language relevant to laboratory operations, meeting the principles of ISO 9001 and aligned with its pertinent requirements. The calibration is within the current Scope of Accreditation and complies with the requirements of ISO/IEC 17025:2017 and OEO's Quality Manual, OEK.QMS.001.

Results contained in this document relate only to the items calibrated. Calibration due dates on the certificate or label are for administrative purpose only and do not imply continued conformance to specifications. This certificate shall not be reproduced, except in full, without the written permission of OEO. Measurement's not currently on OEO's scope of accreditation are identified with an asterisk. No statement of compliance with specifications is made or implied on this certificate. However, the results are reviewed to establish where any measurement results exceeded the manufacturer's specifications and communicate results by means of this certificate.

Details of Item Submitted for Calibration:

Description of the Instrument:	**WATER SCALE (BP # 01)**		
Manufacturer:	MESOMATIC		
Model / Serial / identification No.:	Type: XDK911 / Model No.: 5013.00407 / S. No.: 3407.2104.1283		
Capacity / Range:	750 kg	Resolution / Accuracy:	1 kg
Specification Limit:	± 0.15% of the total capacity of the scale or 0.4 % of the net applied, whichever is greater.		
Remarks:	Conformed with ASTM C94 & 09-SAMSS-097-2021, PAR 10.3		

Calibration Details and Dates:

Calibration Date:	08 March 2025		
Next Verification Due Date:	08 September 2025		
Location of Calibration:	Josor Al Mustaqbal for Readymix Concrete Products Plant # 1, Tabuk. K.S.A.		
Calibrated by:	AB	Checked by:	ZHR

Calibrated By

Calibration Technician (Stamp)

Approved By

Zafar H Rehman
Calibration Manager

08 March 2025
(Date)

C.R. 2051059585 Licence No. 709 Calibration Laboratory Neom Lab. 02 AYED EID AL OSAIMI ENGINEERING CONSULTING OFFICE

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RESULTS OF CALIBRATION OF CONCRETE BATCH PLANT

Certificate No.:	**229018-12176**	**Project No.: NM 22-9018**	
Customer:	**Josour Almostaqbal for Readymix Concrete Products, Tabuk, K.S.A.**	**Date: 08 March 2025**	

Method / Reference Procedure Used:	**OEO CPR F 01 / ASTM C94/C94M – 23**		
Ambient Temperature:	**24 °C**	Relative Humidity:	**47 % RH**

Calibration Data:

Applied Load (kg) Weights	Device under Calibration (kg)	Error %
20	20	0.00
50	50	0.00
100	100	0.00
150	150	0.00
200	200	0.00
400	400	0.00
500	500	0.00

Measurement Uncertainty: The expanded uncertainty of the above measurement is estimated ± 1.50 g, based on Type A and B Standard uncertainties multiplied by a coverage factor k=2, providing a level of confidence of approximately 95%.

Details of Reference Device:

S. No.	Name of instrument	Model	OEO ID No.	Calibration Due Date
01	Standard Weights Set	CLASS M2	OEO-KCAL-057	24 November 2025

All standards which were used for the calibration are traceable calibrated. Traceability documents may be reviewed by authorised representative of the instrument owner by appointment.
Standard Weights Set are traceable to international standards through certificate number 269774.

CAL TECH. 4

Calibration Technician (Stamp)

OEO CC F 00 Rev 0 / 05 June 2021

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CALIBRATION CERTIFICATE OF CONCRETE BATCH PLANT

Certificate No.:	**229018-12177**	**Project No.: NM 22-9018**	
Customer:	**Josour Almostaqbal for Readymix Concrete Products, Tabuk, K.S.A.**	**Date: 08 March 2025**	

This instrument has been calibrated using standards traceable to the SI units through the National Institute of Standards and Technology (NIST) or other National Metrological Institute (NMI). The method of calibration is direct comparison to a known standard, derived from natural physical constants, ratio measurements or compared to consensus standards. The measurement uncertainties stated in this document have been estimated as expanded uncertainty obtained multiplying the standard uncertainty by the coverage factor k corresponding to a confidence level of about 95%. Normally, this factor k is 2.

Osaimi Engineering Office (OEO)'s Quality system is accredited to ISO/IEC 17025:2017 and is written in a language relevant to laboratory operations, meeting the principles of ISO 9001 and aligned with its pertinent requirements. The calibration is within the current Scope of Accreditation and complies with the requirements of ISO/IEC 17025:2017 and OEO's Quality Manual, OEK.QMS.001.

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Details of Item Submitted for Calibration:

Description of the Instrument:	**AGGREGATE SCALE (Block Factory)**		
Manufacturer:	SEWHACNM		
Model /Serial / identification No.:	Model No.: Si400 / S. No.: E2160599		
Capacity / Range:	3,000 kg	Resolution / Accuracy:	1 kg
Specification Limit:	± 0.15% of the total capacity of the scale or 0.4% of the net applied weight, whichever is greater.		
Remarks:	Conformed with ASTM C94 & 09-SAMSS-097-2021, PAR 10.3		

Calibration Details and Dates:

Calibration Date:	08 March 2025		
Next Verification Due Date:	08 September 2025		
Location of Calibration:	Josor Al Mustaqbal for Readymix Concrete Products Readymix Block Plant, Tabuk. K.S.A.		
Calibrated by:	AB	Checked by:	ZHR

Calibrated By

CAL. TECH.

Calibration Technician (Stamp)

Approved By

Zafar H Rehman — 08 March 2025

Zafar H Rehman (Date)
Calibration Manager

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RESULTS OF CALIBRATION OF CONCRETE BATCH PLANT

Certificate No.:	**229018-12177**	**Project No.: NM 22-9018**	
Customer:	**Josour Almostaqbal for Readymix Concrete Products, Tabuk, K.S.A.**	**Date: 08 March 2025**	

Method / Reference Procedure Used:	**OEO CPR F 01 / ASTM C94/C94M – 23**		
Ambient Temperature:	**24 °C**	Relative Humidity:	**47 % RH**

Calibration Data:

Applied Load, (kg)		Device under Calibration (kg)	Applied Capacity Error %
Aggregate	Weights		
0	0	0	0
0	200	200	0
0	400	400	0
200	400	600	0
700	400	1,100	0
1,450	400	1,850	0
2,410	400	2,810	0
2,500	400	2,900	0

Measurement Uncertainty: The expanded uncertainty of the above measurement is estimated ± 1.50 g, based on Type A and B Standard uncertainties multiplied by a coverage factor k=2, providing a level of confidence of approximately 95%.

Details of Reference Device:

S. No.	Name of instrument	Model	OEO ID No.	Calibration Due Date
01	Standard Weights Set	CLASS M2	OEO-KCAL-057	24 November 2025

All standards which were used for the calibration are traceable calibrated. Traceability documents may be reviewed by authorised representative of the instrument owner by appointment.
Standard Weights Set are traceable to international standards through certificate number 269774.

Calibration Technician (Stamp)

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CALIBRATION CERTIFICATE OF CONCRETE BATCH PLANT

Certificate No.:	**229018-12178**	**Project No.: NM 22-9018**	
Customer:	**Josour Almostaqbal for Readymix Concrete Products, Tabuk, K.S.A.**	**Date: 08 March 2025**	

This instrument has been calibrated using standards traceable to the SI units through the National Institute of Standards and Technology (NIST) or other National Metrological Institute (NMI). The method of calibration is direct comparison to a known standard, derived from natural physical constants, ratio measurements or compared to consensus standards. The measurement uncertainties stated in this document have been estimated as expanded uncertainty obtained multiplying the standard uncertainty by the coverage factor k corresponding to a confidence level of about 95%. Normally, this factor k is 2.

Osaimi Engineering Office (OEO)'s Quality system is accredited to ISO/IEC 17025:2017 and is written in a language relevant to laboratory operations, meeting the principles of ISO 9001 and aligned with its pertinent requirements. The calibration is within the current Scope of Accreditation and complies with the requirements of ISO/IEC 17025:2017 and OEO's Quality Manual, OEK.QMS.001.

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Details of Item Submitted for Calibration:

Description of the Instrument:	**CEMENT SCALE (Block Factory)**		
Manufacturer:	SEWHACNM		
Model / Serial / identification No.:	Model No.: Si400 / S. No.: E20B0954		
Capacity / Range:	250 kg	Resolution / Accuracy:	1 kg
Specification Limit:	± 0.15% of the total capacity of the scale or 0.4% of the net applied weight, whichever is greater		
Remarks:	Conformed with ASTM C94 & 09-SAMSS-097-2021, PAR 10.3		

Calibration Details and Dates:

Calibration Date:	08 March 2025		
Next Verification Due Date:	08 September 2025		
Location of Calibration:	Josor Al Mustaqbal for Readymix Concrete Products Readymix Block Plant, Tabuk. K.S.A.		
Calibrated by:	AB	Checked by:	ZHR

Calibrated By

CAL. TECH. 4

Calibration Technician (Stamp)

Approved By

Zafar H Rehman — 08 March 2025

Zafar H Rehman (Date)

Calibration Manager

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RESULTS OF CALIBRATION OF CONCRETE BATCH PLANT

Certificate No.:	**229018-12178**	**Project No.: NM 22-9018**	
Customer:	**Josour Almostaqbal for Readymix Concrete Products, Tabuk, K.S.A.**	**Date: 08 March 2025**	

Method / Reference Procedure Used:	**OEO CPR F 01 / ASTM C94/C94M – 23**		
Ambient Temperature:	**24 °C**	Relative Humidity:	**47 % RH**

Calibration Data:

Applied Load, (kg)		Device under Calibration (kg)	Applied Capacity Error %
Cement	Weights		
0	0	0	0
0	100	100	0
0	150	150	0
0	200	200	0
0	240	240	0

Measurement Uncertainty: The expanded uncertainty of the above measurement is estimated ± 1.50 g, based on Type A and B Standard uncertainties multiplied by a coverage factor k=2, providing a level of confidence of approximately 95%.

Details of Reference Device:

S. No.	Name of instrument	Model	OEO ID No.	Calibration Due Date
01	Standard Weights Set	CLASS M2	OEO-KCAL-057	24 November 2025

All standards which were used for the calibration are traceable calibrated. Traceability documents may be reviewed by authorised representative of the instrument owner by appointment.
Standard Weights Set are traceable to international standards through certificate number 269774.

CAL. TECH. 4

Calibration Technician (Stamp)

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CALIBRATION CERTIFICATE OF CONCRETE BATCH PLANT

Certificate No.:	**229018-12179**	**Project No.: NM 22-9018**	
Customer:	**Josour Almostaqbal for Readymix Concrete Products, Tabuk, K.S.A.**	**Date: 08 March 2025**	

This instrument has been calibrated using standards traceable to the SI units through the National Institute of Standards and Technology (NIST) or other National Metrological Institute (NMI). The method of calibration is direct comparison to a known standard, derived from natural physical constants, ratio measurements or compared to consensus standards. The measurement uncertainties stated in this document have been estimated as expanded uncertainty obtained multiplying the standard uncertainty by the coverage factor k corresponding to a confidence level of about 95%. Normally, this factor k is 2.

Osaimi Engineering Office (OEO)'s Quality system is accredited to ISO/IEC 17025:2017 and is written in a language relevant to laboratory operations, meeting the principles of ISO 9001 and aligned with its pertinent requirements. The calibration is within the current Scope of Accreditation and complies with the requirements of ISO/IEC 17025:2017 and OEO's Quality Manual, OEK.QMS.001.

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Details of Item Submitted for Calibration:

Description of the Instrument:	**WATER DISPENSER (Block Factory)**		
Manufacturer:	SEWHACNM		
Model / Serial / identification No.:	SI400 / WT-001		
Capacity / Range:	Unlimited	Resolution / Accuracy:	5 l
Specification Limit:	± 1% of the applied capacity.		
Remarks:	Conformed with ASTM C94 & 09-SAMSS-097-2021, PAR 10.3		

Calibration Details and Dates:

Calibration Date:	08 March 2025		
Next Verification Due Date:	08 September 2025		
Location of Calibration:	Josor Al Mustaqbal for Readymix Concrete Products Readymix Block Plant, Tabuk. K.S.A.		
Calibrated by:	AB	Checked by:	ZHR

Calibrated By

CAL. TECH.

Calibration Technician (Stamp)

Approved By

Zafar Rehman

Zafar Ul Rehman
Calibration Manager

08 March 2025
(Date)

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RESULTS OF CALIBRATION OF CONCRETE BATCH PLANT

Certificate No.:	**229018-12179**	**Project No.: NM 22-9018**	
Customer:	**Josour Almostaqbal for Readymix Concrete Products, Tabuk, K.S.A.**	**Date: 08 March 2025**	

Method / Reference Procedure Used:	**OEO CPR F 01 / ASTM C94/C94M – 23**		
Ambient Temperature:	**24 °C**	Relative Humidity:	**47 % RH**

Calibration Data:

DUC Extracted Volume Volume (l)	Nominal Volume (l)	Applied Capacity Error %
0	0	0
200	200	0
400	400	0
600	600	0
800	800	0
1,000	1,000	0

Measurement Uncertainty: The expanded uncertainty of the above measurement is estimated ± 4.75 l, based on Type A and B Standard uncertainties multiplied by a coverage factor k=2, providing a level of confidence of approximately 95%.

Details of Reference Device:

S. No.	Name of instrument	Model	OEO ID No.	Calibration Due Date
01	Graduated Drum	PLASTIC 200 l	OEO-KCAL-021	11 September 2025

All standards which were used for the calibration are traceable calibrated. Traceability documents may be reviewed by authorised representative of the instrument owner by appointment.

CAL. TECH. 4

Calibration Technician (Stamp)

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C.R. 2051059585
Licence No. 709
Calibration Laboratory
Neom Lab. 02
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CALIBRATION CERTIFICATE OF CONCRETE BATCH PLANT

Certificate No.:	**229018-12180**	**Project No.: NM 22-9018**	
Customer:	**Josour Almostaqbal for Readymix Concrete Products, Tabuk, K.S.A.**	**Date: 08 March 2025**	

This instrument has been calibrated using standards traceable to the SI units through the National Institute of Standards and Technology (NIST) or other National Metrological Institute (NMI). The method of calibration is direct comparison to a known standard, derived from natural physical constants, ratio measurements or compared to consensus standards. The measurement uncertainties stated in this document have been estimated as expanded uncertainty obtained multiplying the standard uncertainty by the coverage factor k corresponding to a confidence level of about 95%. Normally, this factor k is 2.

Osaimi Engineering Office (OEO)'s Quality system is accredited to ISO/IEC 17025:2017 and is written in a language relevant to laboratory operations, meeting the principles of ISO 9001 and aligned with its pertinent requirements. The calibration is within the current Scope of Accreditation and complies with the requirements of ISO/IEC 17025:2017 and OEO's Quality Manual, OEK.QMS.001.

Results contained in this document relate only to the items calibrated. Calibration due dates on the certificate or label are for administrative purpose only and do not imply continued conformance to specifications. This certificate shall not be reproduced, except in full, without the written permission of OEO. Measurement's not currently on OEO's scope of accreditation are identified with an asterisk. No statement of compliance with specifications is made or implied on this certificate. However, the results are reviewed to establish where any measurement results exceeded the manufacturer's specifications and communicate results by means of this certificate.

Details of Item Submitted for Calibration:

Description of the Instrument:	**AGGREGATE SCALE (INTERLOCK FACTORY 1)**		
Manufacturer:	AL-TAKAMAL GROUP KSA		
Model /Serial / identification No.:	Model No.: ECI / S. No.: 4526		
Capacity / Range:	2,000 kg	Resolution / Accuracy:	5 kg
Specification Limit:	± 0.15% of the total capacity of the scale or 0.4% of the net applied weight, whichever is greater.		
Remarks:	Nil		

Calibration Details and Dates:

Calibration Date:	08 March 2025		
Next Verification Due Date:	08 September 2025		
Location of Calibration:	Josor Al Mustaqbal for Readymix Concrete Products Interlock Factory 1, Tabuk. K.S.A.		
Calibrated by:	AB	Checked by:	ZHR

Calibrated By

CAL. TECH.

Calibration Technician (Stamp)

C.R. 2051059585 Licence No. 709 Calibration Laboratory Neom Lab. 02 AYED EID AL OSAIMI ENGINEERING CONSULTING OFFICE

Approved By

Zafar H Rehman
Calibration Manager

08 March 2025
(Date)

المكتب الرئيسي: ٦٦٩٠ ٨٤٩ ٠١٣ - فاكس: ٦٦٩١ ٨٤٩ ٠١٣ - ص.ب ١٧٣٦ - الخبر ٣١٩٥٢ - المملكة العربية السعودية - تلفون: ٨٥٧٣٦٦٤ / ٨٥٧٣٦٦٨ - فاكس: ٨٥٧٣٨٨٠ ٠١٣ - ٨٥٧٣١٤٤ ٠١٣ - رقم الترخيص ٧٠٩ - س.ت ٢٠٥١٠٤١٠٥٧

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RESULTS OF CALIBRATION OF CONCRETE BATCH PLANT

Certificate No.:	**229018-12180**	**Project No.: NM 22-9018**	
Customer:	**Josour Almostaqbal for Readymix Concrete Products, Tabuk, K.S.A.**	**Date: 08 March 2025**	

Method / Reference Procedure Used:	**OEO CPR F 01 / ASTM C94/C94M – 23**		
Ambient Temperature:	**24 °C**	Relative Humidity:	**47 % RH**

Calibration Data:

Applied Load, (kg)		Device under Calibration (kg)	Applied Capacity Error %
Aggregate	Weights		
0	0	0	0
0	200	200	0
200	400	600	0
620	400	1,020	0
1,220	400	1,620	0
1,500	400	1,900	0

Measurement Uncertainty: The expanded uncertainty of the above measurement is estimated ± 1.50 g, based on Type A and B Standard uncertainties multiplied by a coverage factor k=2, providing a level of confidence of approximately 95%.

Details of Reference Device:

S. No.	Name of instrument	Model	OEO ID No.	Calibration Due Date
01	Standard Weights Set	CLASS M2	OEO-KCAL-057	24 November 2025

All standards which were used for the calibration are traceable calibrated. Traceability documents may be reviewed by authorised representative of the instrument owner by appointment.
Standard Weights are traceable to international standards through certificate number 269774.

CAL. TECH. 4

Calibration Technician (Stamp)

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CALIBRATION CERTIFICATE OF CONCRETE BATCH PLANT

Certificate No.:	**229018-12181**	**Project No.: NM 22-9018**	
Customer:	**Josour Almostaqbal for Readymix Concrete Products, Tabuk, K.S.A.**	**Date: 08 March 2025**	

This instrument has been calibrated using standards traceable to the SI units through the National Institute of Standards and Technology (NIST) or other National Metrological Institute (NMI). The method of calibration is direct comparison to a known standard, derived from natural physical constants, ratio measurements or compared to consensus standards. The measurement uncertainties stated in this document have been estimated as expanded uncertainty obtained multiplying the standard uncertainty by the coverage factor k corresponding to a confidence level of about 95%. Normally, this factor k is 2.

Osaimi Engineering Office (OEO)'s Quality system is accredited to ISO/IEC 17025:2017 and is written in a language relevant to laboratory operations, meeting the principles of ISO 9001 and aligned with its pertinent requirements. The calibration is within the current Scope of Accreditation and complies with the requirements of ISO/IEC 17025:2017 and OEO's Quality Manual, OEK.QMS.001.

Results contained in this document relate only to the items calibrated. Calibration due dates on the certificate or label are for administrative purpose only and do not imply continued conformance to specifications. This certificate shall not be reproduced, except in full, without the written permission of OEO. Measurement's not currently on OEO's scope of accreditation are identified with an asterisk. No statement of compliance with specifications is made or implied on this certificate. However, the results are reviewed to establish where any measurement results exceeded the manufacturer's specifications and communicate results by means of this certificate.

Details of Item Submitted for Calibration:

Description of the Instrument:	**AGGREGATE SCALE (INTERLOCK FACTORY 2)**		
Manufacturer:	AL-TAKAMAL GROUP KSA		
Model /Serial / identification No.:	Model No.: ECI / S. No.: 4517		
Capacity / Range:	2,000 kg	Resolution / Accuracy:	5 kg
Specification Limit:	± 0.15% of the total capacity of the scale or 0.4% of the net applied weight, whichever is greater.		
Remarks:	Nil		

Calibration Details and Dates:

Calibration Date:	08 March 2025		
Next Verification Due Date:	08 September 2025		
Location of Calibration:	Josor Al Mustaqbal for Readymix Concrete Products Interlock Factory 1, Tabuk. K.S.A.		
Calibrated by:	AB	Checked by:	ZHR

Calibrated By

CAL. TECH. 4

Calibration Technician (Stamp)

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Approved By

Zafar Rehman

Zafar H Rehman
Calibration Manager

08 March 2025
(Date)

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RESULTS OF CALIBRATION OF CONCRETE BATCH PLANT

Certificate No.:	**229018-12181**	**Project No.: NM 22-9018**	
Customer:	**Josour Almostaqbal for Readymix Concrete Products, Tabuk, K.S.A.**	**Date: 08 March 2025**	

Method / Reference Procedure Used:	**OEO CPR F 01 / ASTM C94/C94M – 23**		
Ambient Temperature:	**24 °C**	Relative Humidity:	**47 % RH**

Calibration Data:

Applied Load, (kg)		Device under Calibration (kg)	Applied Capacity Error %
Aggregate	Weights		
0	0	0	0
0	200	200	0
200	400	600	0
600	400	1,000	0
1,100	400	1,500	0
1,600	400	2,000	0

Measurement Uncertainty: The expanded uncertainty of the above measurement is estimated ± 1.50 g, based on Type A and B Standard uncertainties multiplied by a coverage factor k=2, providing a level of confidence of approximately 95%.

Details of Reference Device:

S. No.	Name of instrument	Model	OEO ID No.	Calibration Due Date
01	Standard Weights Set	CLASS M2	OEO-KCAL-057	24 November 2025

All standards which were used for the calibration are traceable calibrated. Traceability documents may be reviewed by authorised representative of the instrument owner by appointment.
Standard Weights are traceable to international standards through certificate number 269774.

CAL. TECH.

Calibration Technician (Stamp)

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CALIBRATION CERTIFICATE OF CONCRETE BATCH PLANT

Certificate No.:	**229018-12182**	**Project No.: NM 22-9018**	
Customer:	**Josour Almostaqbal for Readymix Concrete Products, Tabuk, K.S.A.**	**Date: 08 March 2025**	

This instrument has been calibrated using standards traceable to the SI units through the National Institute of Standards and Technology (NIST) or other National Metrological Institute (NMI). The method of calibration is direct comparison to a known standard, derived from natural physical constants, ratio measurements or compared to consensus standards. The measurement uncertainties stated in this document have been estimated as expanded uncertainty obtained multiplying the standard uncertainty by the coverage factor k corresponding to a confidence level of about 95%. Normally, this factor k is 2.

Osaimi Engineering Office (OEO)'s Quality system is accredited to ISO/IEC 17025:2017 and is written in a language relevant to laboratory operations, meeting the principles of ISO 9001 and aligned with its pertinent requirements. The calibration is within the current Scope of Accreditation and complies with the requirements of ISO/IEC 17025:2017 and OEO's Quality Manual, OEK.QMS.001.

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Details of Item Submitted for Calibration:

Description of the Instrument:	**CEMENT SCALE (INTERLOCK FACTORY 1)**		
Manufacturer:	AL-TAKAMAL GROUP KSA		
Model /Serial / identification No.:	Model No.: ECI / S. No.: 4532		
Capacity / Range:	1,400 kg	Resolution / Accuracy:	1 kg
Specification Limit:	± 0.15% of the total capacity of the scale or 0.4% of the net applied weight, whichever is greater.		
Remarks:	Nil		

Calibration Details and Dates:

Calibration Date:	08 March 2025		
Next Verification Due Date:	08 September 2025		
Location of Calibration:	Josor Al Mustaqbal for Readymix Concrete Products Interlock Factory 1, Tabuk. K.S.A.		
Calibrated by:	AB	Checked by:	ZHR

Calibrated By

CAL. TECH. 4

Calibration Technician (Stamp)

Approved By

Zafar Ul Rehman
Calibration Manager

08 March 2025
(Date)

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RESULTS OF CALIBRATION OF CONCRETE BATCH PLANT

Certificate No.:	**229018-12182**	**Project No.: NM 22-9018**	
Customer:	**Josour Almostaqbal for Readymix Concrete Products, Tabuk, K.S.A.**	**Date: 08 March 2025**	

Method / Reference Procedure Used:	**OEO CPR F 01 / ASTM C94/C94M – 23**		
Ambient Temperature:	**24 °C**	Relative Humidity:	**47 % RH**

Calibration Data:

Applied Load, (kg)		Device under Calibration (kg)	Applied Capacity Error %
Cement	Weights		
0	0	0	0.0
0	400	400	0.0
210	400	610	0.0
430	400	830	0.0
810	400	1,210	0.0
1,000	400	1,400	0.0

Measurement Uncertainty: The expanded uncertainty of the above measurement is estimated ± 1.50 g, based on Type A and B Standard uncertainties multiplied by a coverage factor k=2, providing a level of confidence of approximately 95%.

Details of Reference Device:

S. No.	Name of instrument	Model	OEO ID No.	Calibration Due Date
01	Standard Weights Set	CLASS M2	OEO-KCAL-057	24 November 2025

All standards which were used for the calibration are traceable calibrated. Traceability documents may be reviewed by authorised representative of the instrument owner by appointment.
Standard Weights are traceable to international standards through certificate number 269774.

CAL. TECH. 4

Calibration Technician (Stamp)

OEO CC F 00 Rev 0 / 05 June 2021

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CALIBRATION CERTIFICATE OF CONCRETE BATCH PLANT

Certificate No.:	**229018-12183**	**Project No.: NM 22-9018**	
Customer:	**Josour Almostaqbal for Readymix Concrete Products, Tabuk, K.S.A.**	**Date: 08 March 2025**	

This instrument has been calibrated using standards traceable to the SI units through the National Institute of Standards and Technology (NIST) or other National Metrological Institute (NMI). The method of calibration is direct comparison to a known standard, derived from natural physical constants, ratio measurements or compared to consensus standards. The measurement uncertainties stated in this document have been estimated as expanded uncertainty obtained multiplying the standard uncertainty by the coverage factor k corresponding to a confidence level of about 95%. Normally, this factor k is 2.

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Details of Item Submitted for Calibration:

Description of the Instrument:	**CEMENT SCALE (INTERLOCK FACTORY 2)**		
Manufacturer:	AL-TAKAMAL GROUP KSA		
Model / Serial / identification No.:	Model No.: ECI / S. No.: 4541		
Capacity / Range:	500 kg	Resolution / Accuracy:	1 kg
Specification Limit:	± 0.15% of the total capacity of the scale or 0.4% of the net applied weight, whichever is greater.		
Remarks:	Nil		

Calibration Details and Dates:

Calibration Date:	08 March 2025		
Next Verification Due Date:	08 September 2025		
Location of Calibration:	Josor Al Mustaqbal for Readymix Concrete Products Interlock Factory 1, Tabuk. K.S.A.		
Calibrated by:	AB	Checked by:	ZHR

Calibrated By

CAL. TECH. 4

Calibration Technician (Stamp)

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Approved By

Zafar H Rehman
Calibration Manager

08 March 2025
(Date)

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RESULTS OF CALIBRATION OF CONCRETE BATCH PLANT

Certificate No.:	**229018-12183**	**Project No.: NM 22-9018**	
Customer:	**Josour Almostaqbal for Readymix Concrete Products, Tabuk, K.S.A.**	**Date: 08 March 2025**	

Method / Reference Procedure Used:	**OEO CPR F 01 / ASTM C94/C94M – 23**		
Ambient Temperature:	**24 °C**	Relative Humidity:	**47 % RH**

Calibration Data:

Applied Load, (kg)		Device under Calibration (kg)	Applied Capacity Error %
Cement	Weights		
0	0	0	0.0
0	100	100	0.0
0	200	200	0.0
0	300	300	0.0
0	400	400	0.0
0	500	500	0.0

Measurement Uncertainty: The expanded uncertainty of the above measurement is estimated ± 1.50 g, based on Type A and B Standard uncertainties multiplied by a coverage factor k=2, providing a level of confidence of approximately 95%.

Details of Reference Device:

S. No.	Name of instrument	Model	OEO ID No.	Calibration Due Date
01	Standard Weights Set	CLASS M2	OEO-KCAL-057	24 November 2025

All standards which were used for the calibration are traceable calibrated. Traceability documents may be reviewed by authorised representative of the instrument owner by appointment.
Standard Weights are traceable to international standards through certificate number 269774.

CAL. TECH. 4

Calibration Technician (Stamp)

OEO CC F 00 Rev 0 / 05 June 2021

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TEL: 013 8573664 / 8573668 / 8573880 - FAX: 013 8573144 - Lic. No. 709 - C.R. 2051041057
Email: info@osaimiengineering.com - Website: www.osaimiengineering.com

CALIBRATION CERTIFICATE OF CONCRETE BATCH PLANT

Certificate No.:	**229018-12184**	**Project No.: NM 22-9018**	
Customer:	**Josour Almostaqbal for Readymix Concrete Products, Tabuk, K.S.A.**	**Date: 08 March 2025**	

This instrument has been calibrated using standards traceable to the SI units through the National Institute of Standards and Technology (NIST) or other National Metrological Institute (NMI). The method of calibration is direct comparison to a known standard, derived from natural physical constants, ratio measurements or compared to consensus standards. The measurement uncertainties stated in this document have been estimated as expanded uncertainty obtained multiplying the standard uncertainty by the coverage factor k corresponding to a confidence level of about 95%. Normally, this factor k is 2.

Osaimi Engineering Office (OEO)'s Quality system is accredited to ISO/IEC 17025:2017 and is written in a language relevant to laboratory operations, meeting the principles of ISO 9001 and aligned with its pertinent requirements. The calibration is within the current Scope of Accreditation and complies with the requirements of ISO/IEC 17025:2017 and OEO's Quality Manual, OEK.QMS.001.

Results contained in this document relate only to the items calibrated. Calibration due dates on the certificate or label are for administrative purpose only and do not imply continued conformance to specifications. This certificate shall not be reproduced, except in full, without the written permission of OEO. Measurement's not currently on OEO's scope of accreditation are identified with an asterisk. No statement of compliance with specifications is made or implied on this certificate. However, the results are reviewed to establish where any measurement results exceeded the manufacturer's specifications and communicate results by means of this certificate.

Details of Item Submitted for Calibration:

Description of the Instrument:	**CEMENT SCALE (WHITE CEMENT) (INTERLOCK FACTORY-2)**		
Manufacturer:	AL-TAKAMAL GROUP KSA		
Model / Serial / identification No.:	Model No.: ECI / S. No.: 4506		
Capacity / Range:	1,000 kg	Resolution / Accuracy:	1 kg
Specification Limit:	± 0.15% of the total capacity of the scale or 0.4% of the net applied weight, whichever is greater		
Remarks:	Conformed with ASTM C94 & 09-SAMSS-097-2021, PAR 10.3		

Calibration Details and Dates:

Calibration Date:	08 March 2025		
Next Verification Due Date:	08 September 2025		
Location of Calibration:	Josor Al Mustaqbal for Readymix Concrete Products Interlock Factory 1, Tabuk. K.S.A.		
Calibrated by:	AB	Checked by:	ZHR

Calibrated By

CAL. TECH. 4

Calibration Technician (Stamp)

مكتب عايد عايد العصيمي للاستشارات الهندسية
C.R. 2051059585
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Calibration Laboratory
Neom Lab. 02
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Approved By

Zafar H Rehman
Calibration Manager

08 March 2025
(Date)

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RESULTS OF CALIBRATION OF CONCRETE BATCH PLANT

Certificate No.:	**229018-12184**	**Project No.: NM 22-9018**	
Customer:	**Josour Almostaqbal for Readymix Concrete Products, Tabuk, K.S.A.**	**Date: 08 March 2025**	

Method / Reference Procedure Used:	**OEO CPR F 01 / ASTM C94/C94M – 23**		
Ambient Temperature:	**24 °C**	Relative Humidity:	**47 % RH**

Calibration Data:

Applied Load, (kg)		Device under Calibration (kg)	Applied Capacity Error %
Cement	Weights		
0	0	0	0
0	200	200	0
0	400	400	0
0	500	500	0
450	500	950	0

Measurement Uncertainty: The expanded uncertainty of the above measurement is estimated ± 1.50 g, based on Type A and B Standard uncertainties multiplied by a coverage factor k=2, providing a level of confidence of approximately 95%.

Details of Reference Device:

S. No.	Name of instrument	Model	OEO ID No.	Calibration Due Date
01	Standard Weights Set	CLASS M2	OEO-KCAL-057	24 November 2025

All standards which were used for the calibration are traceable calibrated. Traceability documents may be reviewed by authorised representative of the instrument owner by appointment.
Standard Weights are traceable to international standards through certificate number 269774.

CAL TECH. 4

Calibration Technician (Stamp)

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CALIBRATION CERTIFICATE OF CONCRETE BATCH PLANT

Certificate No.:	**229018-12185**	**Project No.: NM 22-9018**	
Customer:	**Josour Almostaqbal for Readymix Concrete Products, Tabuk, K.S.A.**	**Date: 08 March 2025**	

This instrument has been calibrated using standards traceable to the SI units through the National Institute of Standards and Technology (NIST) or other National Metrological Institute (NMI). The method of calibration is direct comparison to a known standard, derived from natural physical constants, ratio measurements or compared to consensus standards. The measurement uncertainties stated in this document have been estimated as expanded uncertainty obtained multiplying the standard uncertainty by the coverage factor k corresponding to a confidence level of about 95%. Normally, this factor k is 2.

Osaimi Engineering Office (OEO)'s Quality system is accredited to ISO/IEC 17025:2017 and is written in a language relevant to laboratory operations, meeting the principles of ISO 9001 and aligned with its pertinent requirements. The calibration is within the current Scope of Accreditation and complies with the requirements of ISO/IEC 17025:2017 and OEO's Quality Manual, OEK.QMS.001.

Results contained in this document relate only to the items calibrated. Calibration due dates on the certificate or label are for administrative purpose only and do not imply continued conformance to specifications. This certificate shall not be reproduced, except in full, without the written permission of OEO. Measurement's not currently on OEO's scope of accreditation are identified with an asterisk. No statement of compliance with specifications is made or implied on this certificate. However, the results are reviewed to establish where any measurement results exceeded the manufacturer's specifications and communicate results by means of this certificate.

Details of Item Submitted for Calibration:

Description of the Instrument:	**WATER DISPENSER (INTERLOCK FACTORY 1)**		
Manufacturer:	AL-TAKAMAL GROUP KSA		
Model / Serial / identification No.:	ECI / MC341		
Capacity / Range:	Unlimited	Resolution / Accuracy:	5 l
Specification Limit:	± 1% of the applied capacity		
Remarks:	Nil		

Calibration Details and Dates:

Calibration Date:	08 March 2025		
Next Verification Due Date:	08 September 2025		
Location of Calibration:	Josor Al Mustaqbal for Readymix Concrete Products Interlock Factory 1, Tabuk. K.S.A.		
Calibrated by:	AB	Checked by:	ZHR

Calibrated By

CAL. TECH. 4

Calibration Technician (Stamp)

Approved By

Zafar H Rehman — 08 March 2025

Zafar H Rehman (Date)

Calibration Manager

C.R. 2051059585 Licence No. 709 Calibration Laboratory Neom Lab. 02 AYED EID AL OSAIMI ENGINEERING CONSULTING OFFICE

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RESULTS OF CALIBRATION OF CONCRETE BATCH PLANT

Certificate No.:	**229018-12185**	**Project No.: NM 22-9018**	
Customer:	**Josour Almostaqbal for Readymix Concrete Products, Tabuk, K.S.A.**	**Date: 08 March 2025**	

Method / Reference Procedure Used:	**OEO CPR F 01 / ASTM C94/C94M – 23**		
Ambient Temperature:	**24 °C**	Relative Humidity:	**47 % RH**

Calibration Data:

DUC Extracted Volume Volume (l)	Nominal Volume (l)	Applied Capacity Error %
0	0	0
200	200	0
400	400	0
600	600	0
800	800	0
1,000	1,000	0

Measurement Uncertainty: The expanded uncertainty of the above measurement is estimated ± 2.75 l, based on Type A and B Standard uncertainties multiplied by a coverage factor k=2, providing a level of confidence of approximately 95%.

Details of Reference Device:

S. No.	Name of instrument	Model	OEO ID No.	Calibration Due Date
01	Graduated Drum	PLASTIC 200 l	OEO-KCAL-021	11 September 2025

All standards which were used for the calibration are traceable calibrated. Traceability documents may be reviewed by authorised representative of the instrument owner by appointment.

CAL. TECH. 4

Calibration Technician (Stamp)

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CALIBRATION CERTIFICATE OF CONCRETE BATCH PLANT

Certificate No.:	**229018-12186**	**Project No.: NM 22-9018**	
Customer:	**Josour Almostaqbal for Readymix Concrete Products, Tabuk, K.S.A.**	**Date: 08 March 2025**	

This instrument has been calibrated using standards traceable to the SI units through the National Institute of Standards and Technology (NIST) or other National Metrological Institute (NMI). The method of calibration is direct comparison to a known standard, derived from natural physical constants, ratio measurements or compared to consensus standards. The measurement uncertainties stated in this document have been estimated as expanded uncertainty obtained multiplying the standard uncertainty by the coverage factor k corresponding to a confidence level of about 95%. Normally, this factor k is 2.

Osaimi Engineering Office (OEO)'s Quality system is accredited to ISO/IEC 17025:2017 and is written in a language relevant to laboratory operations, meeting the principles of ISO 9001 and aligned with its pertinent requirements. The calibration is within the current Scope of Accreditation and complies with the requirements of ISO/IEC 17025:2017 and OEO's Quality Manual, OEK.QMS.001.

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Details of Item Submitted for Calibration:

Description of the Instrument:	**WATER DISPENSER (INTERLOCK FACTORY 2)**		
Manufacturer:	AL-TAKAMAL GROUP KSA		
Model /Serial / identification No.:	ECI / MC341A		
Capacity / Range:	Unlimited	Resolution / Accuracy:	5 l
Specification Limit:	± 1% of the applied capacity.		
Remarks:	Nil		

Calibration Details and Dates:

Calibration Date:	08 March 2025		
Next Verification Due Date:	08 September 2025		
Location of Calibration:	Josor Al Mustaqbal for Readymix Concrete Products Interlock Factory 1, Tabuk. K.S.A.		
Calibrated by:	AB	Checked by:	ZHR

Calibrated By

CAL. TECH. 4

Calibration Technician (Stamp)

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Approved By

Zafar H Rehman
Calibration Manager

08 March 2025
(Date)

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RESULTS OF CALIBRATION OF CONCRETE BATCH PLANT

Certificate No.:	**229018-12186**	**Project No.: NM 22-9018**	
Customer:	**Josour Almostaqbal for Readymix Concrete Products, Tabuk, K.S.A.**	**Date: 08 March 2025**	

Method / Reference Procedure Used:	**OEO CPR F 01 / ASTM C94/C94M – 23**		
Ambient Temperature:	**24 °C**	Relative Humidity:	**47 % RH**

Calibration Data:

DUC Extracted Volume Volume (l)	Nominal Volume (l)	Applied Capacity Error %
0	0	0
200	200	0
400	400	0
600	600	0
800	800	0
1,000	1,000	0

Measurement Uncertainty: The expanded uncertainty of the above measurement is estimated ± 2.75 l, based on Type A and B Standard uncertainties multiplied by a coverage factor k=2, providing a level of confidence of approximately 95%.

Details of Reference Device:

S. No.	Name of instrument	Model	OEO ID No.	Calibration Due Date
01	Graduated Drum	PLASTIC 200 l	OEO-KCAL-021	11 September 2025

All standards which were used for the calibration are traceable calibrated. Traceability documents may be reviewed by authorised representative of the instrument owner by appointment.

CAL. TECH. 4

Calibration Technician (Stamp)

OEO CC F 00 Rev 0 / 05 June 2021

C.R. 2051059585 Licence No. 709 Calibration Laboratory Neom Lab. 02 AYED EID AL OSAIMI ENGINEERING CONSULTING OFFICE

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CALIBRATION CERTIFICATE OF CONCRETE BATCH PLANT

Certificate No.:	**229018-12169**	**Project No.: NM 22-9018**	
Customer:	**Josour Almostaqbal for Readymix Concrete Products, Tabuk, K.S.A.**	**Date: 08 March 2025**	

This instrument has been calibrated using standards traceable to the SI units through the National Institute of Standards and Technology (NIST) or other National Metrological Institute (NMI). The method of calibration is direct comparison to a known standard, derived from natural physical constants, ratio measurements or compared to consensus standards. The measurement uncertainties stated in this document have been estimated as expanded uncertainty obtained multiplying the standard uncertainty by the coverage factor k corresponding to a confidence level of about 95%. Normally, this factor k is 2.

Osaimi Engineering Office (OEO)'s Quality system is accredited to ISO/IEC 17025:2017 and is written in a language relevant to laboratory operations, meeting the principles of ISO 9001 and aligned with its pertinent requirements. The calibration is within the current Scope of Accreditation and complies with the requirements of ISO/IEC 17025:2017 and OEO's Quality Manual, OEK.QMS.001.

Results contained in this document relate only to the items calibrated. Calibration due dates on the certificate or label are for administrative purpose only and do not imply continued conformance to specifications. This certificate shall not be reproduced, except in full, without the written permission of OEO. Measurement's not currently on OEO's scope of accreditation are identified with an asterisk. No statement of compliance with specifications is made or implied on this certificate. However, the results are reviewed to establish where any measurement results exceeded the manufacturer's specifications and communicate results by means of this certificate.

Details of Item Submitted for Calibration:

Description of the Instrument:	**AGGREGATE SCALE (BP # 02)**		
Manufacturer:	TURKEY		
Model / Serial / identification No.:	Aggregate Scale		
Capacity / Range:	5,500 kg	Resolution / Accuracy:	1 kg
Specification Limit:	± 0.15% of the total capacity of the scale or 0.4% of the net applied weight, whichever is greater.		
Remarks:	Conformed with ASTM C94 & 09-SAMSS-097-2021, PAR 10.3		

Calibration Details and Dates:

Calibration Date:	08 March 2025		
Next Verification Due Date:	08 September 2025		
Location of Calibration:	Josor Al Mustaqbal for Readymix Concrete Products Plant # 2, Tabuk. K.S.A.		
Calibrated by:	AB	Checked by:	ZHR

Calibrated By

CAL. TECH. 4

Calibration Technician (Stamp)

Approved By

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Zafar H Rehman
Calibration Manager

08 March 2025
(Date)

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RESULTS OF CALIBRATION OF CONCRETE BATCH PLANT

Certificate No.:	**229018-12169**	**Project No.: NM 22-9018**	
Customer:	**Josour Almostaqbal for Readymix Concrete Products, Tabuk, K.S.A.**	**Date: 08 March 2025**	

Method / Reference Procedure Used:	**OEO CPR F 01 / ASTM C94/C94M – 23**		
Ambient Temperature:	**24 °C**	Relative Humidity:	**47 % RH**

Calibration Data:

Applied Load, (kg)		Device under Calibration (kg)	Applied Capacity Error %
Aggregate	Weights		
0	0	0	0
0	200	200	0
0	400	400	0
0	500	500	0
250	500	750	0
780	500	1,280	0
2,450	500	2,950	0
3,640	500	4,140	0
4,230	500	4,730	0

Measurement Uncertainty: The expanded uncertainty of the above measurement is estimated ± 1.50 g, based on Type A and B Standard uncertainties multiplied by a coverage factor k=2, providing a level of confidence of approximately 95%.

Details of Reference Device:

S. No.	Name of instrument	Model	OEO ID No.	Calibration Due Date
01	Standard Weights Set	CLASS M2	OEO-KCAL-057	24 November 2025

All standards which were used for the calibration are traceable calibrated. Traceability documents may be reviewed by authorised representative of the instrument owner by appointment.
Standard Weights Set are traceable to international standards through certificate number 269774.

CAL. TECH. 4

Calibration Technician (Stamp)

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CALIBRATION CERTIFICATE OF CONCRETE BATCH PLANT

Certificate No.:	**229018-12170**	**Project No.: NM 22-9018**	
Customer:	**Josour Almostaqbal for Readymix Concrete Products, Tabuk, K.S.A.**	**Date: 08 March 2025**	

This instrument has been calibrated using standards traceable to the SI units through the National Institute of Standards and Technology (NIST) or other National Metrological Institute (NMI). The method of calibration is direct comparison to a known standard, derived from natural physical constants, ratio measurements or compared to consensus standards. The measurement uncertainties stated in this document have been estimated as expanded uncertainty obtained multiplying the standard uncertainty by the coverage factor k corresponding to a confidence level of about 95%. Normally, this factor k is 2.

Osaimi Engineering Office (OEO)'s Quality system is accredited to ISO/IEC 17025:2017 and is written in a language relevant to laboratory operations, meeting the principles of ISO 9001 and aligned with its pertinent requirements. The calibration is within the current Scope of Accreditation and complies with the requirements of ISO/IEC 17025:2017 and OEO's Quality Manual, OEK.QMS.001.

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Details of Item Submitted for Calibration:

Description of the Instrument:	**CEMENT SCALE (BP # 02)**		
Manufacturer:	TURKEY		
Model / Serial / identification No.:	Cement Scale		
Capacity / Range:	1,400 kg	Resolution / Accuracy:	1 kg
Specification Limit:	± 0.15% of the total capacity of the scale or 0.4% of the net applied weight, whichever is greater.		
Remarks:	Conformed with ASTM C94 & 09-SAMSS-097-2021, PAR 10.3		

Calibration Details and Dates:

Calibration Date:	08 March 2025		
Next Verification Due Date:	08 September 2025		
Location of Calibration:	Josor Al Mustaqbal for Readymix Concrete Products Plant # 2, Tabuk. K.S.A.		
Calibrated by:	AB	Checked by:	ZHR

Calibrated By

Calibration Technician (Stamp)

Approved By

Zafar H Rehman
Calibration Manager

08 March 2025
(Date)

C.R. 2051059585 Licence No. 709 Calibration Laboratory Neom Lab. 02 AYED EID AL OSAIMI ENGINEERING CONSULTING OFFICE

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RESULTS OF CALIBRATION OF CONCRETE BATCH PLANT

Certificate No.:	**229018-12170**	**Project No.: NM 22-9018**	
Customer:	**Josour Almostaqbal for Readymix Concrete Products, Tabuk, K.S.A.**	**Date: 08 March 2025**	

Method / Reference Procedure Used:	**OEO CPR F 01 / ASTM C94/C94M – 23**		
Ambient Temperature:	**24 °C**	Relative Humidity:	**47 % RH**

Calibration Data:

Applied Load, (kg)		Device under Calibration (kg)	Applied Capacity Error %
Cement	Weights		
0	0	0	0.0
0	200	200	0.0
0	400	400	0.0
200	400	600	0.0
450	400	950	0.0
720	400	1,120	0.0
900	400	1,300	0.0

Measurement Uncertainty: The expanded uncertainty of the above measurement is estimated ± 1.50 g, based on Type A and B Standard uncertainties multiplied by a coverage factor k=2, providing a level of confidence of approximately 95%.

Details of Reference Device:

S. No.	Name of instrument	Model	OEO ID No.	Calibration Due Date
01	Standard Weights Set	CLASS M2	OEO-KCAL-057	24 November 2025

All standards which were used for the calibration are traceable calibrated. Traceability documents may be reviewed by authorised representative of the instrument owner by appointment.
Standard Weights Set are traceable to international standards through certificate number 269774.

CAL. TECH. 4

Calibration Technician (Stamp)

OEO CC F 00 Rev 0 / 05 June 2021

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CALIBRATION CERTIFICATE OF CONCRETE BATCH PLANT

Certificate No.:	**229018-12171**	**Project No.: NM 22-9018**	
Customer:	**Josour Almostaqbal for Readymix Concrete Products, Tabuk, K.S.A.**	**Date: 08 March 2025**	

This instrument has been calibrated using standards traceable to the SI units through the National Institute of Standards and Technology (NIST) or other National Metrological Institute (NMI). The method of calibration is direct comparison to a known standard, derived from natural physical constants, ratio measurements or compared to consensus standards. The measurement uncertainties stated in this document have been estimated as expanded uncertainty obtained multiplying the standard uncertainty by the coverage factor k corresponding to a confidence level of about 95%. Normally, this factor k is 2.

Osaimi Engineering Office (OEO)'s Quality system is accredited to ISO/IEC 17025:2017 and is written in a language relevant to laboratory operations, meeting the principles of ISO 9001 and aligned with its pertinent requirements. The calibration is within the current Scope of Accreditation and complies with the requirements of ISO/IEC 17025:2017 and OEO's Quality Manual, OEK.QMS.001.

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Details of Item Submitted for Calibration:

Description of the Instrument:	**WATER SCALE (BP # 02)**		
Manufacturer:	TURKEY		
Model / Serial / identification No.:	Water Scale		
Capacity / Range:	750 kg	Resolution / Accuracy:	1 kg
Specification Limit:	± 0.15% of the total capacity of the scale or 0.4 % of the net applied, whichever is greater.		
Remarks:	Conformed with ASTM C94 & 09-SAMSS-097-2021, PAR 10.3		

Calibration Details and Dates:

Calibration Date:	08 March 2025		
Next Verification Due Date:	08 September 2025		
Location of Calibration:	Josor Al Mustaqbal for Readymix Concrete Products Plant # 2, Tabuk. K.S.A.		
Calibrated by:	AB	Checked by:	ZHR

Calibrated By

Calibration Technician (Stamp)

Approved By

Zafar H Rehman
Calibration Manager

08 March 2025
(Date)

C.R. 2051059585 Licence No. 709 Calibration Laboratory Neom Lab. 02 AYED EID AL OSAIMI ENGINEERING CONSULTING OFFICE

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RESULTS OF CALIBRATION OF CONCRETE BATCH PLANT

Certificate No.:	**229018-12171**	**Project No.: NM 22-9018**	
Customer:	**Josour Almostaqbal for Readymix Concrete Products, Tabuk, K.S.A.**	**Date: 08 March 2025**	

Method / Reference Procedure Used:	**OEO CPR F 01 / ASTM C94/C94M – 23**		
Ambient Temperature:	**24 °C**	Relative Humidity:	**47 % RH**

Calibration Data:

Applied Load (kg) Weights	Device under Calibration (kg)	Error %
20	20	0.00
50	50	0.00
100	100	0.00
150	150	0.00
200	200	0.00
400	400	0.00
500	500	0.00

Measurement Uncertainty: The expanded uncertainty of the above measurement is estimated ± 1.50 g, based on Type A and B Standard uncertainties multiplied by a coverage factor k=2, providing a level of confidence of approximately 95%.

Details of Reference Device:

S. No.	Name of instrument	Model	OEO ID No.	Calibration Due Date
01	Standard Weights Set	CLASS M2	OEO-KCAL-057	24 November 2025

All standards which were used for the calibration are traceable calibrated. Traceability documents may be reviewed by authorised representative of the instrument owner by appointment.
Standard Weights Set are traceable to international standards through certificate number 269774.

CAL. TECH.

Calibration Technician (Stamp)

OEO CC F 00 Rev 0 / 05 June 2021

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CALIBRATION CERTIFICATE OF CONCRETE BATCH PLANT

Certificate No.:	**229018-12172**	**Project No.: NM 22-9018**	
Customer:	**Josour Almostaqbal for Readymix Concrete Products, Tabuk, K.S.A.**	**Date: 08 March 2025**	

This instrument has been calibrated using standards traceable to the SI units through the National Institute of Standards and Technology (NIST) or other National Metrological Institute (NMI). The method of calibration is direct comparison to a known standard, derived from natural physical constants, ratio measurements or compared to consensus standards. The measurement uncertainties stated in this document have been estimated as expanded uncertainty obtained multiplying the standard uncertainty by the coverage factor k corresponding to a confidence level of about 95%. Normally, this factor k is 2.

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Details of Item Submitted for Calibration:

Description of the Instrument:	**ADMIXTURE SCALE (BP # 02)**		
Manufacturer:	TURKEY		
Model / Serial / identification No.:	Admixture Scale		
Capacity / Range:	20 kg	Resolution / Accuracy:	0.1 kg
Specification Limit:	± 0.15% of the total capacity of the scale or 0.4% of the net applied weight, whichever is greater.		
Remarks:	Conformed with ASTM C94 & 09-SAMSS-097-2021, PAR 10.3		

Calibration Details and Dates:

Calibration Date:	08 March 2025		
Next Verification Due Date:	08 September 2025		
Location of Calibration:	Josor Al Mustaqbal for Readymix Concrete Products Plant # 2, Tabuk. K.S.A.		
Calibrated by:	AB	Checked by:	ZHR

Calibrated By

CAL TECH. 4

Calibration Technician (Stamp)

Approved By

Zafar H Rehman
Calibration Manager

08 March 2025
(Date)

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RESULTS OF CALIBRATION OF CONCRETE BATCH PLANT

Certificate No.:	**229018-12172**	**Project No.: NM 22-9018**	
Customer:	**Josour Almostaqbal for Readymix Concrete Products, Tabuk, K.S.A.**	**Date: 08 March 2025**	

Method / Reference Procedure Used:	**OEO CPR F 01 / ASTM C94/C94M – 22a**		
Ambient Temperature:	**24 °C**	Relative Humidity:	**47 % RH**

Calibration Data:

Applied Load (kg) Weights	Device under Calibration (kg)	Error %
2	2.0	0.00
5	5.0	0.00
10	10.0	0.00
20	20.0	0.00

Measurement Uncertainty: The expanded uncertainty of the above measurement is estimated ± 1.50 g, based on Type A and B Standard uncertainties multiplied by a coverage factor k=2, providing a level of confidence of approximately 95%.

Details of Reference Device:

S. No.	Name of instrument	Model	OEO ID No.	Calibration Due Date
01	Standard Weights Set	CLASS M2	OEO-KCAL-057	24 November 2025

All standards which were used for the calibration are traceable calibrated. Traceability documents may be reviewed by authorised representative of the instrument owner by appointment.
Standard Weights Set are traceable to international standards through certificate number 269774.

CAL. TECH. 4

Calibration Technician (Stamp)

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CALIBRATION CERTIFICATE OF CONCRETE BATCH PLANT

Certificate No.:	**229018-12173**	**Project No.: NM 22-9018**	
Customer:	**Josour Almostaqbal for Readymix Concrete Products, Tabuk, K.S.A.**	**Date: 08 March 2025**	

This instrument has been calibrated using standards traceable to the SI units through the National Institute of Standards and Technology (NIST) or other National Metrological Institute (NMI). The method of calibration is direct comparison to a known standard, derived from natural physical constants, ratio measurements or compared to consensus standards. The measurement uncertainties stated in this document have been estimated as expanded uncertainty obtained multiplying the standard uncertainty by the coverage factor k corresponding to a confidence level of about 95%. Normally, this factor k is 2.

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Details of Item Submitted for Calibration:

Description of the Instrument:	**AGGREGATE SCALE (BP # 01)**		
Manufacturer:	MESOMATIC		
Model / Serial / identification No.:	Type: XDK911 / Model No.: 5013.00407 / S. No.: 3407.2104.1249		
Capacity / Range:	6,000 kg	Resolution / Accuracy:	1 kg
Specification Limit:	± 0.15% of the total capacity of the scale or 0.4% of the net applied weight, whichever is greater.		
Remarks:	Conformed with ASTM C94 & 09-SAMSS-097-2021, PAR 10.3		

Calibration Details and Dates:

Calibration Date:	08 March 2025		
Next Verification Due Date:	08 September 2025		
Location of Calibration:	Josor Al Mustaqbal for Readymix Concrete Products Plant # 1, Tabuk. K.S.A.		
Calibrated by:	AB	Checked by:	ZHR

Calibrated By

CAL. TECH. 4

Calibration Technician (Stamp)

Approved By

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Zafar H Rehman
Calibration Manager

08 March 2025
(Date)

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RESULTS OF CALIBRATION OF CONCRETE BATCH PLANT

Certificate No.:	**229018-12173**	**Project No.: NM 22-9018**	
Customer:	**Josour Almostaqbal for Readymix Concrete Products, Tabuk, K.S.A.**	**Date: 08 March 2025**	

Method / Reference Procedure Used:	**OEO CPR F 01 / ASTM C94/C94M – 23**		
Ambient Temperature:	**24 °C**	Relative Humidity:	**47 % RH**

Calibration Data:

Applied Load, (kg)		Device under Calibration (kg)	Applied Capacity Error %
Aggregate	Weights		
0	0	0	0
0	200	200	0
0	400	400	0
0	500	500	0
150	500	650	0
600	500	1,100	0
2,580	500	3,080	0
3,800	500	4,300	0
4,250	500	4,750	0

Measurement Uncertainty: The expanded uncertainty of the above measurement is estimated ± 1.50 g, based on Type A and B Standard uncertainties multiplied by a coverage factor k=2, providing a level of confidence of approximately 95%.

Details of Reference Device:

S. No.	Name of instrument	Model	OEO ID No.	Calibration Due Date
01	Standard Weights Set	CLASS M2	OEO-KCAL-057	24 November 2025

All standards which were used for the calibration are traceable calibrated. Traceability documents may be reviewed by authorised representative of the instrument owner by appointment.
Standard Weights Set are traceable to international standards through certificate number 269774.

CAL. TECH. 4

Calibration Technician (Stamp)

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CALIBRATION CERTIFICATE OF CONCRETE BATCH PLANT

Certificate No.:	**229018-12174**	**Project No.: NM 22-9018**	
Customer:	**Josour Almostaqbal for Readymix Concrete Products, Tabuk, K.S.A.**	**Date: 08 March 2025**	

This instrument has been calibrated using standards traceable to the SI units through the National Institute of Standards and Technology (NIST) or other National Metrological Institute (NMI). The method of calibration is direct comparison to a known standard, derived from natural physical constants, ratio measurements or compared to consensus standards. The measurement uncertainties stated in this document have been estimated as expanded uncertainty obtained multiplying the standard uncertainty by the coverage factor k corresponding to a confidence level of about 95%. Normally, this factor k is 2.

Osaimi Engineering Office (OEO)'s Quality system is accredited to ISO/IEC 17025:2017 and is written in a language relevant to laboratory operations, meeting the principles of ISO 9001 and aligned with its pertinent requirements. The calibration is within the current Scope of Accreditation and complies with the requirements of ISO/IEC 17025:2017 and OEO's Quality Manual, OEK.QMS.001.

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Details of Item Submitted for Calibration:

Description of the Instrument:	**ADMIXTURE SCALE (BP # 01)**		
Manufacturer:	MESOMATIC		
Model / Serial / identification No.:	Type: XDK911 / Model No.: 5013.00407 / S. No.: 3407.2104.1447		
Capacity / Range:	30 kg	Resolution / Accuracy:	0.1 kg
Specification Limit:	± 0.15% of the total capacity of the scale or 0.4% of the net applied weight, whichever is greater.		
Remarks:	Conformed with ASTM C94 & 09-SAMSS-097-2021, PAR 10.3		

Calibration Details and Dates:

Calibration Date:	08 March 2025		
Next Verification Due Date:	08 September 2025		
Location of Calibration:	Josor Al Mustaqbal for Readymix Concrete Products Plant # 1, Tabuk. K.S.A.		
Calibrated by:	AB	Checked by:	ZHR

Calibrated By

CAL. TECH. 4

Calibration Technician (Stamp)

Approved By

Zafar H Rehman
Calibration Manager

08 March 2025
(Date)

C.R. 2051059585 Licence No. 709 Calibration Laboratory Neom Lab. 02 AYED EID AL OSAIMI ENGINEERING CONSULTING OFFICE

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RESULTS OF CALIBRATION OF CONCRETE BATCH PLANT

Certificate No.:	**229018-12174**	**Project No.: NM 22-9018**	
Customer:	**Josour Almostaqbal for Readymix Concrete Products, Tabuk, K.S.A.**	**Date: 08 March 2025**	

Method / Reference Procedure Used:	**OEO CPR F 01 / ASTM C94/C94M – 23**		
Ambient Temperature:	**24 °C**	Relative Humidity:	**47 % RH**

Calibration Data:

Applied Load (kg) Weights	Device under Calibration (kg)	Error %
2	2.0	0.00
5	5.0	0.00
10	10.0	0.00
20	20.0	0.00
30	30.0	0.00

Measurement Uncertainty: The expanded uncertainty of the above measurement is estimated ± 1.75 g, based on Type A and B Standard uncertainties multiplied by a coverage factor k=2, providing a level of confidence of approximately 95%.

Details of Reference Device:

S. No.	Name of instrument	Model	OEO ID No.	Calibration Due Date
01	Standard Weights Set	CLASS M2	OEO-KCAL-057	24 November 2025

All standards which were used for the calibration are traceable calibrated. Traceability documents may be reviewed by authorised representative of the instrument owner by appointment.
Standard Weights Set are traceable to international standards through certificate number 269774.

CAL. TECH. 4

Calibration Technician (Stamp)

OEO CC F 00 Rev 0 / 05 June 2021

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CALIBRATION CERTIFICATE OF CONCRETE BATCH PLANT

Certificate No.:	**229018-12175**	**Project No.: NM 22-9018**	
Customer:	**Josour Almostaqbal for Readymix Concrete Products, Tabuk, K.S.A.**	**Date: 08 March 2025**	

This instrument has been calibrated using standards traceable to the SI units through the National Institute of Standards and Technology (NIST) or other National Metrological Institute (NMI). The method of calibration is direct comparison to a known standard, derived from natural physical constants, ratio measurements or compared to consensus standards. The measurement uncertainties stated in this document have been estimated as expanded uncertainty obtained multiplying the standard uncertainty by the coverage factor k corresponding to a confidence level of about 95%. Normally, this factor k is 2.

Osaimi Engineering Office (OEO)'s Quality system is accredited to ISO/IEC 17025:2017 and is written in a language relevant to laboratory operations, meeting the principles of ISO 9001 and aligned with its pertinent requirements. The calibration is within the current Scope of Accreditation and complies with the requirements of ISO/IEC 17025:2017 and OEO's Quality Manual, OEK.QMS.001.

Results contained in this document relate only to the items calibrated. Calibration due dates on the certificate or label are for administrative purpose only and do not imply continued conformance to specifications. This certificate shall not be reproduced, except in full, without the written permission of OEO. Measurement's not currently on OEO's scope of accreditation are identified with an asterisk. No statement of compliance with specifications is made or implied on this certificate. However, the results are reviewed to establish where any measurement results exceeded the manufacturer's specifications and communicate results by means of this certificate.

Details of Item Submitted for Calibration:

Description of the Instrument:	**CEMENT SCALE (BP # 01)**		
Manufacturer:	MESOMATIC		
Model / Serial / identification No.:	Type: XDK911 / Model No.: 5013.00407 / S. No.: 3407.2104.1053		
Capacity / Range:	1,400 kg	Resolution / Accuracy:	1 kg
Specification Limit:	± 0.15% of the total capacity of the scale or 0.4% of the net applied weight, whichever is greater.		
Remarks:	Conformed with ASTM C94 & 09-SAMSS-097-2021, PAR 10.3		

Calibration Details and Dates:

Calibration Date:	08 March 2025		
Next Verification Due Date:	08 September 2025		
Location of Calibration:	Josor Al Mustaqbal for Readymix Concrete Products Plant # 1, Tabuk. K.S.A.		
Calibrated by:	AB	Checked by:	ZHR

Calibrated By

CAL. TECH. 4

Calibration Technician (Stamp)

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Approved By

Zafar Rehman

Zafar H Rehman
Calibration Manager

08 March 2025
(Date)

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RESULTS OF CALIBRATION OF CONCRETE BATCH PLANT

Certificate No.:	**229018-12175**	**Project No.: NM 22-9018**	
Customer:	**Josour Almostaqbal for Readymix Concrete Products, Tabuk, K.S.A.**	**Date: 08 March 2025**	

Method / Reference Procedure Used:	**OEO CPR F 01 / ASTM C94/C94M – 23**		
Ambient Temperature:	**24 °C**	Relative Humidity:	**47 % RH**

Calibration Data:

Applied Load, (kg)		Device under Calibration (kg)	Applied Capacity Error %
Cement	Weights		
0	0	0.0	0.0
0	200	200.0	0.0
0	400	400.0	0.0
200	500	700.0	0.0
400	500	900.0	0.0
600	500	1,100.0	0.0
820	500	1,320.0	0.0

Measurement Uncertainty: The expanded uncertainty of the above measurement is estimated ± 1.50 g, based on Type A and B Standard uncertainties multiplied by a coverage factor k=2, providing a level of confidence of approximately 95%.

Details of Reference Device:

S. No.	Name of instrument	Model	OEO ID No.	Calibration Due Date
01	Standard Weights Set	CLASS M2	OEO-KCAL-057	24 November 2025

All standards which were used for the calibration are traceable calibrated. Traceability documents may be reviewed by authorised representative of the instrument owner by appointment.
Standard Weights Set are traceable to international standards through certificate number 269774.

Calibration Technician (Stamp)

OEO CC F 00 Rev 0 / 05 June 2021

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CALIBRATION CERTIFICATE OF CONCRETE BATCH PLANT

Certificate No.:	**229018-12176**	**Project No.: NM 22-9018**	
Customer:	**Josour Almostaqbal for Readymix Concrete Products, Tabuk, K.S.A.**	**Date: 08 March 2025**	

This instrument has been calibrated using standards traceable to the SI units through the National Institute of Standards and Technology (NIST) or other National Metrological Institute (NMI). The method of calibration is direct comparison to a known standard, derived from natural physical constants, ratio measurements or compared to consensus standards. The measurement uncertainties stated in this document have been estimated as expanded uncertainty obtained multiplying the standard uncertainty by the coverage factor k corresponding to a confidence level of about 95%. Normally, this factor k is 2.

Osaimi Engineering Office (OEO)'s Quality system is accredited to ISO/IEC 17025:2017 and is written in a language relevant to laboratory operations, meeting the principles of ISO 9001 and aligned with its pertinent requirements. The calibration is within the current Scope of Accreditation and complies with the requirements of ISO/IEC 17025:2017 and OEO's Quality Manual, OEK.QMS.001.

Results contained in this document relate only to the items calibrated. Calibration due dates on the certificate or label are for administrative purpose only and do not imply continued conformance to specifications. This certificate shall not be reproduced, except in full, without the written permission of OEO. Measurement's not currently on OEO's scope of accreditation are identified with an asterisk. No statement of compliance with specifications is made or implied on this certificate. However, the results are reviewed to establish where any measurement results exceeded the manufacturer's specifications and communicate results by means of this certificate.

Details of Item Submitted for Calibration:

Description of the Instrument:	**WATER SCALE (BP # 01)**		
Manufacturer:	MESOMATIC		
Model / Serial / identification No.:	Type: XDK911 / Model No.: 5013.00407 / S. No.: 3407.2104.1283		
Capacity / Range:	750 kg	Resolution / Accuracy:	1 kg
Specification Limit:	± 0.15% of the total capacity of the scale or 0.4 % of the net applied, whichever is greater.		
Remarks:	Conformed with ASTM C94 & 09-SAMSS-097-2021, PAR 10.3		

Calibration Details and Dates:

Calibration Date:	08 March 2025		
Next Verification Due Date:	08 September 2025		
Location of Calibration:	Josor Al Mustaqbal for Readymix Concrete Products Plant # 1, Tabuk. K.S.A.		
Calibrated by:	AB	Checked by:	ZHR

Calibrated By

Calibration Technician (Stamp)

Approved By

Zafar H Rehman
Calibration Manager

08 March 2025
(Date)

C.R. 2051059585 Licence No. 709 Calibration Laboratory Neom Lab. 02 AYED EID AL OSAIMI ENGINEERING CONSULTING OFFICE

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RESULTS OF CALIBRATION OF CONCRETE BATCH PLANT

Certificate No.:	**229018-12176**	**Project No.: NM 22-9018**	
Customer:	**Josour Almostaqbal for Readymix Concrete Products, Tabuk, K.S.A.**	**Date: 08 March 2025**	

Method / Reference Procedure Used:	**OEO CPR F 01 / ASTM C94/C94M – 23**		
Ambient Temperature:	**24 °C**	Relative Humidity:	**47 % RH**

Calibration Data:

Applied Load (kg) Weights	Device under Calibration (kg)	Error %
20	20	0.00
50	50	0.00
100	100	0.00
150	150	0.00
200	200	0.00
400	400	0.00
500	500	0.00

Measurement Uncertainty: The expanded uncertainty of the above measurement is estimated ± 1.50 g, based on Type A and B Standard uncertainties multiplied by a coverage factor k=2, providing a level of confidence of approximately 95%.

Details of Reference Device:

S. No.	Name of instrument	Model	OEO ID No.	Calibration Due Date
01	Standard Weights Set	CLASS M2	OEO-KCAL-057	24 November 2025

All standards which were used for the calibration are traceable calibrated. Traceability documents may be reviewed by authorised representative of the instrument owner by appointment.
Standard Weights Set are traceable to international standards through certificate number 269774.

CAL TECH. 4

Calibration Technician (Stamp)

OEO CC F 00 Rev 0 / 05 June 2021

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CALIBRATION CERTIFICATE OF CONCRETE BATCH PLANT

Certificate No.:	**229018-12177**	**Project No.: NM 22-9018**	
Customer:	**Josour Almostaqbal for Readymix Concrete Products, Tabuk, K.S.A.**	**Date: 08 March 2025**	

This instrument has been calibrated using standards traceable to the SI units through the National Institute of Standards and Technology (NIST) or other National Metrological Institute (NMI). The method of calibration is direct comparison to a known standard, derived from natural physical constants, ratio measurements or compared to consensus standards. The measurement uncertainties stated in this document have been estimated as expanded uncertainty obtained multiplying the standard uncertainty by the coverage factor k corresponding to a confidence level of about 95%. Normally, this factor k is 2.

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Details of Item Submitted for Calibration:

Description of the Instrument:	**AGGREGATE SCALE (Block Factory)**		
Manufacturer:	SEWHACNM		
Model /Serial / identification No.:	Model No.: Si400 / S. No.: E2160599		
Capacity / Range:	3,000 kg	Resolution / Accuracy:	1 kg
Specification Limit:	± 0.15% of the total capacity of the scale or 0.4% of the net applied weight, whichever is greater.		
Remarks:	Conformed with ASTM C94 & 09-SAMSS-097-2021, PAR 10.3		

Calibration Details and Dates:

Calibration Date:	08 March 2025		
Next Verification Due Date:	08 September 2025		
Location of Calibration:	Josor Al Mustaqbal for Readymix Concrete Products Readymix Block Plant, Tabuk. K.S.A.		
Calibrated by:	AB	Checked by:	ZHR

Calibrated By

CAL. TECH.

Calibration Technician (Stamp)

Approved By

Zafar H Rehman — 08 March 2025

Zafar H Rehman (Date)
Calibration Manager

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RESULTS OF CALIBRATION OF CONCRETE BATCH PLANT

Certificate No.:	**229018-12177**	**Project No.: NM 22-9018**	
Customer:	**Josour Almostaqbal for Readymix Concrete Products, Tabuk, K.S.A.**	**Date: 08 March 2025**	

Method / Reference Procedure Used:	**OEO CPR F 01 / ASTM C94/C94M – 23**		
Ambient Temperature:	**24 °C**	Relative Humidity:	**47 % RH**

Calibration Data:

Applied Load, (kg)		Device under Calibration (kg)	Applied Capacity Error %
Aggregate	Weights		
0	0	0	0
0	200	200	0
0	400	400	0
200	400	600	0
700	400	1,100	0
1,450	400	1,850	0
2,410	400	2,810	0
2,500	400	2,900	0

Measurement Uncertainty: The expanded uncertainty of the above measurement is estimated ± 1.50 g, based on Type A and B Standard uncertainties multiplied by a coverage factor k=2, providing a level of confidence of approximately 95%.

Details of Reference Device:

S. No.	Name of instrument	Model	OEO ID No.	Calibration Due Date
01	Standard Weights Set	CLASS M2	OEO-KCAL-057	24 November 2025

All standards which were used for the calibration are traceable calibrated. Traceability documents may be reviewed by authorised representative of the instrument owner by appointment.
Standard Weights Set are traceable to international standards through certificate number 269774.

Calibration Technician (Stamp)

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CALIBRATION CERTIFICATE OF CONCRETE BATCH PLANT

Certificate No.:	**229018-12178**	**Project No.: NM 22-9018**	
Customer:	**Josour Almostaqbal for Readymix Concrete Products, Tabuk, K.S.A.**	**Date: 08 March 2025**	

This instrument has been calibrated using standards traceable to the SI units through the National Institute of Standards and Technology (NIST) or other National Metrological Institute (NMI). The method of calibration is direct comparison to a known standard, derived from natural physical constants, ratio measurements or compared to consensus standards. The measurement uncertainties stated in this document have been estimated as expanded uncertainty obtained multiplying the standard uncertainty by the coverage factor k corresponding to a confidence level of about 95%. Normally, this factor k is 2.

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Details of Item Submitted for Calibration:

Description of the Instrument:	**CEMENT SCALE (Block Factory)**		
Manufacturer:	SEWHACNM		
Model / Serial / identification No.:	Model No.: Si400 / S. No.: E20B0954		
Capacity / Range:	250 kg	Resolution / Accuracy:	1 kg
Specification Limit:	± 0.15% of the total capacity of the scale or 0.4% of the net applied weight, whichever is greater		
Remarks:	Conformed with ASTM C94 & 09-SAMSS-097-2021, PAR 10.3		

Calibration Details and Dates:

Calibration Date:	08 March 2025		
Next Verification Due Date:	08 September 2025		
Location of Calibration:	Josor Al Mustaqbal for Readymix Concrete Products Readymix Block Plant, Tabuk. K.S.A.		
Calibrated by:	AB	Checked by:	ZHR

Calibrated By

CAL. TECH. 4

Calibration Technician (Stamp)

Approved By

Zafar H Rehman — 08 March 2025

Zafar H Rehman (Date)

Calibration Manager

C.R. 2051059585 Licence No. 709 Calibration Laboratory Neom Lab. 02 AYED EID AL OSAIMI ENGINEERING CONSULTING OFFICE

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Email: info@osaimiengineering.com - Website: www.osaimiengineering.com

RESULTS OF CALIBRATION OF CONCRETE BATCH PLANT

Certificate No.:	**229018-12178**	**Project No.: NM 22-9018**	
Customer:	**Josour Almostaqbal for Readymix Concrete Products, Tabuk, K.S.A.**	**Date: 08 March 2025**	

Method / Reference Procedure Used:	**OEO CPR F 01 / ASTM C94/C94M – 23**		
Ambient Temperature:	**24 °C**	Relative Humidity:	**47 % RH**

Calibration Data:

Applied Load, (kg)		Device under Calibration (kg)	Applied Capacity Error %
Cement	Weights		
0	0	0	0
0	100	100	0
0	150	150	0
0	200	200	0
0	240	240	0

Measurement Uncertainty: The expanded uncertainty of the above measurement is estimated ± 1.50 g, based on Type A and B Standard uncertainties multiplied by a coverage factor k=2, providing a level of confidence of approximately 95%.

Details of Reference Device:

S. No.	Name of instrument	Model	OEO ID No.	Calibration Due Date
01	Standard Weights Set	CLASS M2	OEO-KCAL-057	24 November 2025

All standards which were used for the calibration are traceable calibrated. Traceability documents may be reviewed by authorised representative of the instrument owner by appointment.
Standard Weights Set are traceable to international standards through certificate number 269774.

CAL. TECH. 4

Calibration Technician (Stamp)

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CALIBRATION CERTIFICATE OF CONCRETE BATCH PLANT

Certificate No.:	**229018-12179**	**Project No.: NM 22-9018**	
Customer:	**Josour Almostaqbal for Readymix Concrete Products, Tabuk, K.S.A.**	**Date: 08 March 2025**	

This instrument has been calibrated using standards traceable to the SI units through the National Institute of Standards and Technology (NIST) or other National Metrological Institute (NMI). The method of calibration is direct comparison to a known standard, derived from natural physical constants, ratio measurements or compared to consensus standards. The measurement uncertainties stated in this document have been estimated as expanded uncertainty obtained multiplying the standard uncertainty by the coverage factor k corresponding to a confidence level of about 95%. Normally, this factor k is 2.

Osaimi Engineering Office (OEO)'s Quality system is accredited to ISO/IEC 17025:2017 and is written in a language relevant to laboratory operations, meeting the principles of ISO 9001 and aligned with its pertinent requirements. The calibration is within the current Scope of Accreditation and complies with the requirements of ISO/IEC 17025:2017 and OEO's Quality Manual, OEK.QMS.001.

Results contained in this document relate only to the items calibrated. Calibration due dates on the certificate or label are for administrative purpose only and do not imply continued conformance to specifications. This certificate shall not be reproduced, except in full, without the written permission of OEO. Measurement's not currently on OEO's scope of accreditation are identified with an asterisk. No statement of compliance with specifications is made or implied on this certificate. However, the results are reviewed to establish where any measurement results exceeded the manufacturer's specifications and communicate results by means of this certificate.

Details of Item Submitted for Calibration:

Description of the Instrument:	**WATER DISPENSER (Block Factory)**		
Manufacturer:	SEWHACNM		
Model / Serial / identification No.:	SI400 / WT-001		
Capacity / Range:	Unlimited	Resolution / Accuracy:	5 l
Specification Limit:	± 1% of the applied capacity.		
Remarks:	Conformed with ASTM C94 & 09-SAMSS-097-2021, PAR 10.3		

Calibration Details and Dates:

Calibration Date:	08 March 2025		
Next Verification Due Date:	08 September 2025		
Location of Calibration:	Josor Al Mustaqbal for Readymix Concrete Products Readymix Block Plant, Tabuk. K.S.A.		
Calibrated by:	AB	Checked by:	ZHR

Calibrated By

CAL. TECH.

Calibration Technician (Stamp)

Approved By

Zafar Rehman

Zafar Ul Rehman
Calibration Manager

08 March 2025
(Date)

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RESULTS OF CALIBRATION OF CONCRETE BATCH PLANT

Certificate No.:	**229018-12179**	**Project No.: NM 22-9018**	
Customer:	**Josour Almostaqbal for Readymix Concrete Products, Tabuk, K.S.A.**	**Date: 08 March 2025**	

Method / Reference Procedure Used:	**OEO CPR F 01 / ASTM C94/C94M – 23**		
Ambient Temperature:	**24 °C**	Relative Humidity:	**47 % RH**

Calibration Data:

DUC Extracted Volume Volume (l)	Nominal Volume (l)	Applied Capacity Error %
0	0	0
200	200	0
400	400	0
600	600	0
800	800	0
1,000	1,000	0

Measurement Uncertainty: The expanded uncertainty of the above measurement is estimated ± 4.75 l, based on Type A and B Standard uncertainties multiplied by a coverage factor k=2, providing a level of confidence of approximately 95%.

Details of Reference Device:

S. No.	Name of instrument	Model	OEO ID No.	Calibration Due Date
01	Graduated Drum	PLASTIC 200 l	OEO-KCAL-021	11 September 2025

All standards which were used for the calibration are traceable calibrated. Traceability documents may be reviewed by authorised representative of the instrument owner by appointment.

CAL. TECH. 4

Calibration Technician (Stamp)

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CALIBRATION CERTIFICATE OF CONCRETE BATCH PLANT

Certificate No.:	**229018-12180**	**Project No.: NM 22-9018**	
Customer:	**Josour Almostaqbal for Readymix Concrete Products, Tabuk, K.S.A.**	**Date: 08 March 2025**	

This instrument has been calibrated using standards traceable to the SI units through the National Institute of Standards and Technology (NIST) or other National Metrological Institute (NMI). The method of calibration is direct comparison to a known standard, derived from natural physical constants, ratio measurements or compared to consensus standards. The measurement uncertainties stated in this document have been estimated as expanded uncertainty obtained multiplying the standard uncertainty by the coverage factor k corresponding to a confidence level of about 95%. Normally, this factor k is 2.

Osaimi Engineering Office (OEO)'s Quality system is accredited to ISO/IEC 17025:2017 and is written in a language relevant to laboratory operations, meeting the principles of ISO 9001 and aligned with its pertinent requirements. The calibration is within the current Scope of Accreditation and complies with the requirements of ISO/IEC 17025:2017 and OEO's Quality Manual, OEK.QMS.001.

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Details of Item Submitted for Calibration:

Description of the Instrument:	**AGGREGATE SCALE (INTERLOCK FACTORY 1)**		
Manufacturer:	AL-TAKAMAL GROUP KSA		
Model /Serial / identification No.:	Model No.: ECI / S. No.: 4526		
Capacity / Range:	2,000 kg	Resolution / Accuracy:	5 kg
Specification Limit:	± 0.15% of the total capacity of the scale or 0.4% of the net applied weight, whichever is greater.		
Remarks:	Nil		

Calibration Details and Dates:

Calibration Date:	08 March 2025		
Next Verification Due Date:	08 September 2025		
Location of Calibration:	Josor Al Mustaqbal for Readymix Concrete Products Interlock Factory 1, Tabuk. K.S.A.		
Calibrated by:	AB	Checked by:	ZHR

Calibrated By

CAL. TECH.

Calibration Technician (Stamp)

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Approved By

Zafar H Rehman
Calibration Manager

08 March 2025
(Date)

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RESULTS OF CALIBRATION OF CONCRETE BATCH PLANT

Certificate No.:	**229018-12180**	**Project No.: NM 22-9018**	
Customer:	**Josour Almostaqbal for Readymix Concrete Products, Tabuk, K.S.A.**	**Date: 08 March 2025**	

Method / Reference Procedure Used:	**OEO CPR F 01 / ASTM C94/C94M – 23**		
Ambient Temperature:	**24 °C**	Relative Humidity:	**47 % RH**

Calibration Data:

Applied Load, (kg)		Device under Calibration (kg)	Applied Capacity Error %
Aggregate	Weights		
0	0	0	0
0	200	200	0
200	400	600	0
620	400	1,020	0
1,220	400	1,620	0
1,500	400	1,900	0

Measurement Uncertainty: The expanded uncertainty of the above measurement is estimated ± 1.50 g, based on Type A and B Standard uncertainties multiplied by a coverage factor k=2, providing a level of confidence of approximately 95%.

Details of Reference Device:

S. No.	Name of instrument	Model	OEO ID No.	Calibration Due Date
01	Standard Weights Set	CLASS M2	OEO-KCAL-057	24 November 2025

All standards which were used for the calibration are traceable calibrated. Traceability documents may be reviewed by authorised representative of the instrument owner by appointment.
Standard Weights are traceable to international standards through certificate number 269774.

CAL. TECH. 4

Calibration Technician (Stamp)

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CALIBRATION CERTIFICATE OF CONCRETE BATCH PLANT

Certificate No.:	**229018-12181**	**Project No.: NM 22-9018**	
Customer:	**Josour Almostaqbal for Readymix Concrete Products, Tabuk, K.S.A.**	**Date: 08 March 2025**	

This instrument has been calibrated using standards traceable to the SI units through the National Institute of Standards and Technology (NIST) or other National Metrological Institute (NMI). The method of calibration is direct comparison to a known standard, derived from natural physical constants, ratio measurements or compared to consensus standards. The measurement uncertainties stated in this document have been estimated as expanded uncertainty obtained multiplying the standard uncertainty by the coverage factor k corresponding to a confidence level of about 95%. Normally, this factor k is 2.

Osaimi Engineering Office (OEO)'s Quality system is accredited to ISO/IEC 17025:2017 and is written in a language relevant to laboratory operations, meeting the principles of ISO 9001 and aligned with its pertinent requirements. The calibration is within the current Scope of Accreditation and complies with the requirements of ISO/IEC 17025:2017 and OEO's Quality Manual, OEK.QMS.001.

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Details of Item Submitted for Calibration:

Description of the Instrument:	**AGGREGATE SCALE (INTERLOCK FACTORY 2)**		
Manufacturer:	AL-TAKAMAL GROUP KSA		
Model /Serial / identification No.:	Model No.: ECI / S. No.: 4517		
Capacity / Range:	2,000 kg	Resolution / Accuracy:	5 kg
Specification Limit:	± 0.15% of the total capacity of the scale or 0.4% of the net applied weight, whichever is greater.		
Remarks:	Nil		

Calibration Details and Dates:

Calibration Date:	08 March 2025		
Next Verification Due Date:	08 September 2025		
Location of Calibration:	Josor Al Mustaqbal for Readymix Concrete Products Interlock Factory 1, Tabuk. K.S.A.		
Calibrated by:	AB	Checked by:	ZHR

Calibrated By

CAL. TECH. 4

Calibration Technician (Stamp)

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Approved By

Zafar Rehman

Zafar H Rehman
Calibration Manager

08 March 2025
(Date)

المكتب الرئيسي: ٦٦٩٠ ٨٤٩ ٠١٣ - فاكس: ٦٦٩١ ٨٤٩ ٠١٣ - ص.ب ١٧٣٦ - الخبر ٣١٩٥٢ - المملكة العربية السعودية - تلفون: ٨٥٧٣٦٦٤ / ٨٥٧٣٦٦٨ - فاكس: ٨٥٧٣١٤٤ ٠١٣ - رقم الترخيص ٧٠٩ - س.ت ٢٠٥١٠٤١٠٥٧
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RESULTS OF CALIBRATION OF CONCRETE BATCH PLANT

Certificate No.:	**229018-12181**	**Project No.: NM 22-9018**	
Customer:	**Josour Almostaqbal for Readymix Concrete Products, Tabuk, K.S.A.**	**Date: 08 March 2025**	

Method / Reference Procedure Used:	**OEO CPR F 01 / ASTM C94/C94M – 23**		
Ambient Temperature:	**24 °C**	Relative Humidity:	**47 % RH**

Calibration Data:

Applied Load, (kg)		Device under Calibration (kg)	Applied Capacity Error %
Aggregate	Weights		
0	0	0	0
0	200	200	0
200	400	600	0
600	400	1,000	0
1,100	400	1,500	0
1,600	400	2,000	0

Measurement Uncertainty: The expanded uncertainty of the above measurement is estimated ± 1.50 g, based on Type A and B Standard uncertainties multiplied by a coverage factor k=2, providing a level of confidence of approximately 95%.

Details of Reference Device:

S. No.	Name of instrument	Model	OEO ID No.	Calibration Due Date
01	Standard Weights Set	CLASS M2	OEO-KCAL-057	24 November 2025

All standards which were used for the calibration are traceable calibrated. Traceability documents may be reviewed by authorised representative of the instrument owner by appointment.
Standard Weights are traceable to international standards through certificate number 269774.

CAL. TECH.

Calibration Technician (Stamp)

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CALIBRATION CERTIFICATE OF CONCRETE BATCH PLANT

Certificate No.:	**229018-12182**	**Project No.: NM 22-9018**	
Customer:	**Josour Almostaqbal for Readymix Concrete Products, Tabuk, K.S.A.**	**Date: 08 March 2025**	

This instrument has been calibrated using standards traceable to the SI units through the National Institute of Standards and Technology (NIST) or other National Metrological Institute (NMI). The method of calibration is direct comparison to a known standard, derived from natural physical constants, ratio measurements or compared to consensus standards. The measurement uncertainties stated in this document have been estimated as expanded uncertainty obtained multiplying the standard uncertainty by the coverage factor k corresponding to a confidence level of about 95%. Normally, this factor k is 2.

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Details of Item Submitted for Calibration:

Description of the Instrument:	**CEMENT SCALE (INTERLOCK FACTORY 1)**		
Manufacturer:	AL-TAKAMAL GROUP KSA		
Model /Serial / identification No.:	Model No.: ECI / S. No.: 4532		
Capacity / Range:	1,400 kg	Resolution / Accuracy:	1 kg
Specification Limit:	± 0.15% of the total capacity of the scale or 0.4% of the net applied weight, whichever is greater.		
Remarks:	Nil		

Calibration Details and Dates:

Calibration Date:	08 March 2025		
Next Verification Due Date:	08 September 2025		
Location of Calibration:	Josor Al Mustaqbal for Readymix Concrete Products Interlock Factory 1, Tabuk. K.S.A.		
Calibrated by:	AB	Checked by:	ZHR

Calibrated By

CAL. TECH. 4

Calibration Technician (Stamp)

Approved By

Zafar Ul Rehman
Calibration Manager

08 March 2025
(Date)

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RESULTS OF CALIBRATION OF CONCRETE BATCH PLANT

Certificate No.:	**229018-12182**	**Project No.: NM 22-9018**	
Customer:	**Josour Almostaqbal for Readymix Concrete Products, Tabuk, K.S.A.**	**Date: 08 March 2025**	

Method / Reference Procedure Used:	**OEO CPR F 01 / ASTM C94/C94M – 23**		
Ambient Temperature:	**24 °C**	Relative Humidity:	**47 % RH**

Calibration Data:

Applied Load, (kg)		Device under Calibration (kg)	Applied Capacity Error %
Cement	Weights		
0	0	0	0.0
0	400	400	0.0
210	400	610	0.0
430	400	830	0.0
810	400	1,210	0.0
1,000	400	1,400	0.0

Measurement Uncertainty: The expanded uncertainty of the above measurement is estimated ± 1.50 g, based on Type A and B Standard uncertainties multiplied by a coverage factor k=2, providing a level of confidence of approximately 95%.

Details of Reference Device:

S. No.	Name of instrument	Model	OEO ID No.	Calibration Due Date
01	Standard Weights Set	CLASS M2	OEO-KCAL-057	24 November 2025

All standards which were used for the calibration are traceable calibrated. Traceability documents may be reviewed by authorised representative of the instrument owner by appointment.
Standard Weights are traceable to international standards through certificate number 269774.

CAL. TECH. 4

Calibration Technician (Stamp)

OEO CC F 00 Rev 0 / 05 June 2021

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CALIBRATION CERTIFICATE OF CONCRETE BATCH PLANT

Certificate No.:	**229018-12183**	**Project No.: NM 22-9018**	
Customer:	**Josour Almostaqbal for Readymix Concrete Products, Tabuk, K.S.A.**	**Date: 08 March 2025**	

This instrument has been calibrated using standards traceable to the SI units through the National Institute of Standards and Technology (NIST) or other National Metrological Institute (NMI). The method of calibration is direct comparison to a known standard, derived from natural physical constants, ratio measurements or compared to consensus standards. The measurement uncertainties stated in this document have been estimated as expanded uncertainty obtained multiplying the standard uncertainty by the coverage factor k corresponding to a confidence level of about 95%. Normally, this factor k is 2.

Osaimi Engineering Office (OEO)'s Quality system is accredited to ISO/IEC 17025:2017 and is written in a language relevant to laboratory operations, meeting the principles of ISO 9001 and aligned with its pertinent requirements. The calibration is within the current Scope of Accreditation and complies with the requirements of ISO/IEC 17025:2017 and OEO's Quality Manual, OEK.QMS.001.

Results contained in this document relate only to the items calibrated. Calibration due dates on the certificate or label are for administrative purpose only and do not imply continued conformance to specifications. This certificate shall not be reproduced, except in full, without the written permission of OEO. Measurement's not currently on OEO's scope of accreditation are identified with an asterisk. No statement of compliance with specifications is made or implied on this certificate. However, the results are reviewed to establish where any measurement results exceeded the manufacturer's specifications and communicate results by means of this certificate.

Details of Item Submitted for Calibration:

Description of the Instrument:	**CEMENT SCALE (INTERLOCK FACTORY 2)**		
Manufacturer:	AL-TAKAMAL GROUP KSA		
Model / Serial / identification No.:	Model No.: ECI / S. No.: 4541		
Capacity / Range:	500 kg	Resolution / Accuracy:	1 kg
Specification Limit:	± 0.15% of the total capacity of the scale or 0.4% of the net applied weight, whichever is greater.		
Remarks:	Nil		

Calibration Details and Dates:

Calibration Date:	08 March 2025		
Next Verification Due Date:	08 September 2025		
Location of Calibration:	Josor Al Mustaqbal for Readymix Concrete Products Interlock Factory 1, Tabuk. K.S.A.		
Calibrated by:	AB	Checked by:	ZHR

Calibrated By

CAL. TECH. 4

Calibration Technician (Stamp)

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Approved By

Zafar H Rehman
Calibration Manager

08 March 2025
(Date)

المكتب الرئيسي: ٦٦٩٠ ٨٤٩ ٠١٣ - فاكس: ٦٦٩١ ٨٤٩ ٠١٣ - ص.ب ١٧٣٦ - الخبر ٣١٩٥٢ - المملكة العربية السعودية - تلفون: ٨٥٧٣٦٦٤ / ٨٥٧٣٦٦٨ - فاكس: ٨٥٧٣٨٨٠ ٠١٣ - ٨٥٧٣١٤٤ ٠١٣ - رقم الترخيص ٧٠٩ - س.ت ٢٠٥١٠٤١٠٥٧

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RESULTS OF CALIBRATION OF CONCRETE BATCH PLANT

Certificate No.:	**229018-12183**	**Project No.: NM 22-9018**	
Customer:	**Josour Almostaqbal for Readymix Concrete Products, Tabuk, K.S.A.**	**Date: 08 March 2025**	

Method / Reference Procedure Used:	**OEO CPR F 01 / ASTM C94/C94M – 23**		
Ambient Temperature:	**24 °C**	Relative Humidity:	**47 % RH**

Calibration Data:

Applied Load, (kg)		Device under Calibration (kg)	Applied Capacity Error %
Cement	Weights		
0	0	0	0.0
0	100	100	0.0
0	200	200	0.0
0	300	300	0.0
0	400	400	0.0
0	500	500	0.0

Measurement Uncertainty: The expanded uncertainty of the above measurement is estimated ± 1.50 g, based on Type A and B Standard uncertainties multiplied by a coverage factor k=2, providing a level of confidence of approximately 95%.

Details of Reference Device:

S. No.	Name of instrument	Model	OEO ID No.	Calibration Due Date
01	Standard Weights Set	CLASS M2	OEO-KCAL-057	24 November 2025

All standards which were used for the calibration are traceable calibrated. Traceability documents may be reviewed by authorised representative of the instrument owner by appointment.
Standard Weights are traceable to international standards through certificate number 269774.

CAL. TECH. 4

Calibration Technician (Stamp)

OEO CC F 00 Rev 0 / 05 June 2021

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CALIBRATION CERTIFICATE OF CONCRETE BATCH PLANT

Certificate No.:	**229018-12184**	**Project No.: NM 22-9018**	
Customer:	**Josour Almostaqbal for Readymix Concrete Products, Tabuk, K.S.A.**	**Date: 08 March 2025**	

This instrument has been calibrated using standards traceable to the SI units through the National Institute of Standards and Technology (NIST) or other National Metrological Institute (NMI). The method of calibration is direct comparison to a known standard, derived from natural physical constants, ratio measurements or compared to consensus standards. The measurement uncertainties stated in this document have been estimated as expanded uncertainty obtained multiplying the standard uncertainty by the coverage factor k corresponding to a confidence level of about 95%. Normally, this factor k is 2.

Osaimi Engineering Office (OEO)'s Quality system is accredited to ISO/IEC 17025:2017 and is written in a language relevant to laboratory operations, meeting the principles of ISO 9001 and aligned with its pertinent requirements. The calibration is within the current Scope of Accreditation and complies with the requirements of ISO/IEC 17025:2017 and OEO's Quality Manual, OEK.QMS.001.

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Details of Item Submitted for Calibration:

Description of the Instrument:	**CEMENT SCALE (WHITE CEMENT) (INTERLOCK FACTORY-2)**		
Manufacturer:	AL-TAKAMAL GROUP KSA		
Model / Serial / identification No.:	Model No.: ECI / S. No.: 4506		
Capacity / Range:	1,000 kg	Resolution / Accuracy:	1 kg
Specification Limit:	± 0.15% of the total capacity of the scale or 0.4% of the net applied weight, whichever is greater		
Remarks:	Conformed with ASTM C94 & 09-SAMSS-097-2021, PAR 10.3		

Calibration Details and Dates:

Calibration Date:	08 March 2025		
Next Verification Due Date:	08 September 2025		
Location of Calibration:	Josor Al Mustaqbal for Readymix Concrete Products Interlock Factory 1, Tabuk. K.S.A.		
Calibrated by:	AB	Checked by:	ZHR

Calibrated By

CAL. TECH. 4

Calibration Technician (Stamp)

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Approved By

Zafar H Rehman
Calibration Manager

08 March 2025
(Date)

المكتب الرئيسي: ٦٦٩٠ ٨٤٩ ٠١٣ - فاكس: ٦٦٩١ ٨٤٩ ٠١٣ - ص.ب ١٧٣٦ - الخبر ٣١٩٥٢ - المملكة العربية السعودية - تلفون: ٨٥٧٣٦٦٤ / ٨٥٧٣٦٦٨ - فاكس: ٨٥٧٣١٤٤ ٠١٣ / ٨٥٧٣٨٨٠ ٠١٣ - رقم الترخيص ٧٠٩ - س.ت ٢٠٥١٠٤١٠٥٧

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RESULTS OF CALIBRATION OF CONCRETE BATCH PLANT

Certificate No.:	**229018-12184**	**Project No.: NM 22-9018**	
Customer:	**Josour Almostaqbal for Readymix Concrete Products, Tabuk, K.S.A.**	**Date: 08 March 2025**	

Method / Reference Procedure Used:	**OEO CPR F 01 / ASTM C94/C94M – 23**		
Ambient Temperature:	**24 °C**	Relative Humidity:	**47 % RH**

Calibration Data:

Applied Load, (kg)		Device under Calibration (kg)	Applied Capacity Error %
Cement	Weights		
0	0	0	0
0	200	200	0
0	400	400	0
0	500	500	0
450	500	950	0

Measurement Uncertainty: The expanded uncertainty of the above measurement is estimated ± 1.50 g, based on Type A and B Standard uncertainties multiplied by a coverage factor k=2, providing a level of confidence of approximately 95%.

Details of Reference Device:

S. No.	Name of instrument	Model	OEO ID No.	Calibration Due Date
01	Standard Weights Set	CLASS M2	OEO-KCAL-057	24 November 2025

All standards which were used for the calibration are traceable calibrated. Traceability documents may be reviewed by authorised representative of the instrument owner by appointment.
Standard Weights are traceable to international standards through certificate number 269774.

CAL TECH. 4

Calibration Technician (Stamp)

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CALIBRATION CERTIFICATE OF CONCRETE BATCH PLANT

Certificate No.:	**229018-12185**	**Project No.: NM 22-9018**	
Customer:	**Josour Almostaqbal for Readymix Concrete Products, Tabuk, K.S.A.**	**Date: 08 March 2025**	

This instrument has been calibrated using standards traceable to the SI units through the National Institute of Standards and Technology (NIST) or other National Metrological Institute (NMI). The method of calibration is direct comparison to a known standard, derived from natural physical constants, ratio measurements or compared to consensus standards. The measurement uncertainties stated in this document have been estimated as expanded uncertainty obtained multiplying the standard uncertainty by the coverage factor k corresponding to a confidence level of about 95%. Normally, this factor k is 2.

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Details of Item Submitted for Calibration:

Description of the Instrument:	**WATER DISPENSER (INTERLOCK FACTORY 1)**		
Manufacturer:	AL-TAKAMAL GROUP KSA		
Model / Serial / identification No.:	ECI / MC341		
Capacity / Range:	Unlimited	Resolution / Accuracy:	5 l
Specification Limit:	± 1% of the applied capacity		
Remarks:	Nil		

Calibration Details and Dates:

Calibration Date:	08 March 2025		
Next Verification Due Date:	08 September 2025		
Location of Calibration:	Josor Al Mustaqbal for Readymix Concrete Products Interlock Factory 1, Tabuk. K.S.A.		
Calibrated by:	AB	Checked by:	ZHR

Calibrated By

CAL. TECH. 4

Calibration Technician (Stamp)

Approved By

Zafar H Rehman — 08 March 2025

Zafar H Rehman (Date)

Calibration Manager

C.R. 2051059585 Licence No. 709 Calibration Laboratory Neom Lab. 02 AYED EID AL OSAIMI ENGINEERING CONSULTING OFFICE

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RESULTS OF CALIBRATION OF CONCRETE BATCH PLANT

Certificate No.:	**229018-12185**	**Project No.: NM 22-9018**	
Customer:	**Josour Almostaqbal for Readymix Concrete Products, Tabuk, K.S.A.**	**Date: 08 March 2025**	

Method / Reference Procedure Used:	**OEO CPR F 01 / ASTM C94/C94M – 23**		
Ambient Temperature:	**24 °C**	Relative Humidity:	**47 % RH**

Calibration Data:

DUC Extracted Volume Volume (l)	Nominal Volume (l)	Applied Capacity Error %
0	0	0
200	200	0
400	400	0
600	600	0
800	800	0
1,000	1,000	0

Measurement Uncertainty: The expanded uncertainty of the above measurement is estimated ± 2.75 l, based on Type A and B Standard uncertainties multiplied by a coverage factor k=2, providing a level of confidence of approximately 95%.

Details of Reference Device:

S. No.	Name of instrument	Model	OEO ID No.	Calibration Due Date
01	Graduated Drum	PLASTIC 200 l	OEO-KCAL-021	11 September 2025

All standards which were used for the calibration are traceable calibrated. Traceability documents may be reviewed by authorised representative of the instrument owner by appointment.

CAL. TECH. 4

Calibration Technician (Stamp)

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CALIBRATION CERTIFICATE OF CONCRETE BATCH PLANT

Certificate No.:	**229018-12186**	**Project No.: NM 22-9018**	
Customer:	**Josour Almostaqbal for Readymix Concrete Products, Tabuk, K.S.A.**	**Date: 08 March 2025**	

This instrument has been calibrated using standards traceable to the SI units through the National Institute of Standards and Technology (NIST) or other National Metrological Institute (NMI). The method of calibration is direct comparison to a known standard, derived from natural physical constants, ratio measurements or compared to consensus standards. The measurement uncertainties stated in this document have been estimated as expanded uncertainty obtained multiplying the standard uncertainty by the coverage factor k corresponding to a confidence level of about 95%. Normally, this factor k is 2.

Osaimi Engineering Office (OEO)'s Quality system is accredited to ISO/IEC 17025:2017 and is written in a language relevant to laboratory operations, meeting the principles of ISO 9001 and aligned with its pertinent requirements. The calibration is within the current Scope of Accreditation and complies with the requirements of ISO/IEC 17025:2017 and OEO's Quality Manual, OEK.QMS.001.

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Details of Item Submitted for Calibration:

Description of the Instrument:	**WATER DISPENSER (INTERLOCK FACTORY 2)**		
Manufacturer:	AL-TAKAMAL GROUP KSA		
Model /Serial / identification No.:	ECI / MC341A		
Capacity / Range:	Unlimited	Resolution / Accuracy:	5 l
Specification Limit:	± 1% of the applied capacity.		
Remarks:	Nil		

Calibration Details and Dates:

Calibration Date:	08 March 2025		
Next Verification Due Date:	08 September 2025		
Location of Calibration:	Josor Al Mustaqbal for Readymix Concrete Products Interlock Factory 1, Tabuk. K.S.A.		
Calibrated by:	AB	Checked by:	ZHR

Calibrated By

CAL. TECH. 4

Calibration Technician (Stamp)

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Approved By

Zafar H Rehman
Calibration Manager

08 March 2025
(Date)

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RESULTS OF CALIBRATION OF CONCRETE BATCH PLANT

Certificate No.:	**229018-12186**	**Project No.: NM 22-9018**	
Customer:	**Josour Almostaqbal for Readymix Concrete Products, Tabuk, K.S.A.**	**Date: 08 March 2025**	

Method / Reference Procedure Used:	**OEO CPR F 01 / ASTM C94/C94M – 23**		
Ambient Temperature:	**24 °C**	Relative Humidity:	**47 % RH**

Calibration Data:

DUC Extracted Volume Volume (l)	Nominal Volume (l)	Applied Capacity Error %
0	0	0
200	200	0
400	400	0
600	600	0
800	800	0
1,000	1,000	0

Measurement Uncertainty: The expanded uncertainty of the above measurement is estimated ± 2.75 l, based on Type A and B Standard uncertainties multiplied by a coverage factor k=2, providing a level of confidence of approximately 95%.

Details of Reference Device:

S. No.	Name of instrument	Model	OEO ID No.	Calibration Due Date
01	Graduated Drum	PLASTIC 200 l	OEO-KCAL-021	11 September 2025

All standards which were used for the calibration are traceable calibrated. Traceability documents may be reviewed by authorised representative of the instrument owner by appointment.

CAL. TECH. 4

Calibration Technician (Stamp)

OEO CC F 00 Rev 0 / 05 June 2021

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Licence No. 709
Calibration Laboratory
Neom Lab. 02
AYED EID AL OSAIMI ENGINEERING CONSULTING OFFICE

المكتب الرئيسي: ٦٦٩٠ ٨٤٩ ٠١٣ - فاكس: ٦٦٩١ ٨٤٩ ٠١٣ - ص.ب ١٧٣٦ - الخبر ٣١٩٥٢ - المملكة العربية السعودية - تلفون: ٨٥٧٣٦٦٤ / ٨٥٧٣٦٦٨ - فاكس: ٨٥٧٣١٤٤ ٠١٣ - رقم الترخيص ٧٠٩ - س.ت ٢٠٥١٠٤١٠٥٧
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Appendix A3 - Initial QC Survey (BP)

Appendix A3 - Initial QC Survey for Proposed Concrete Batching Plant

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Initial QC survey for proposed concrete batching plant

This form shall be filled and completed by the Supplier and Approved by PMC.

Project Information			
Project Name		Work order #	
Vendor/Supplier's Name	Jossor Al-Mostaqbal Factory	Survey Date	
Location	Tabuk	Plant Phone	0555932496
Assessor		Job Title	Technical manager

1.	What is the approximate volume (cubic meters) of concrete required for this project?		
2.	What is the approximate distance (in kilometres) from the proposed batch plant to the job site?		
3.	What is the approximate travel time (in minutes) of the transit mixer from the Proposed batch plant to the job site?		
4.	Is the batch plant central mixing or dry batching?	Central Mixing	
5.	Is the batch plant equipped with on-site quality control laboratory?	Yes	
6.	Approximate completion date of the project		

Plant Details		
1.	Plant Type and Model	1-MESOMATIC, Type XDK911/Model No. 5013.00407 2-TURKEY
2.	Capacity (m^3/batch m^3/hour)	(3/3/90)
3.	Plant Manager	Seddiq Mohammed
4.	QC Engineer/Technician	Ismaile Taher

Quality Management System		Yes	No
1.	Does the vendor/supplier have a Quality Manual/Plan?	✓	
2.	Is the Manual being implemented?	✓	

Material Testing and Laboratories		Yes	No
1.	Are the complete raw materials Quality Tests available?	✓	
2.	Plant QC Laboratory Test results on raw materials available?	✓	
3.	Batching plant in-house testing facility available?	✓	

Stockpiling Methods		Yes	No
1.	Are the aggregates of different sizes properly separated?	✓	
2.	Are coarse and fine aggregates identified?	✓	
3.	Are coarse and fine aggregates placed on hard, properly completed, and well-drained surfaces?	✓	
4.	Is there any evidence of contamination?		✓
5.	Are there enough bulkheads between stock bays?	✓	
6.	Are coarse aggregates being washed?	✓	

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Initial QC survey for proposed concrete batching plant

Plant Scales Calibration			
Scales	Current Calibration Date	Next Calibration Date	Calibration Agency
Cement	07/09/2024	07/03/2025	Ayed Eid Al-Osaimy Engineering Consulting Office
Micro silica	N.A	N.A	N.A
Combined Aggregates	07/09/2024	07/03/2025	Ayed Eid Al-Osaimy Engineering Consulting Office
Ice Scale	N.A	N.A	N.A
Water Meter	07/09/2024	07/03/2025	Ayed Eid Al-Osaimy Engineering Consulting Office
Attach valid Calibration Certificates from QDC recognized Calibration agency			

Chemical Admixture Dispensers			
Admixtures	No. of Dispensers	Identification	Calibration Due Date
Hyper Plast ES940	2	Identified	07/03/2025
Flocrete SP124 M1	2	Identified	07/03/2025
Flocrete RPC9	2	Identified	07/03/2025
Attach valid Calibration Certificates from QDC recognized Calibration agency			

Aggregates Hopper					
Size	No. of Bins	Capacity (m^3)	Identified	Properly Separated	Equipped with Vibrator
3/4	1	100	Yes	Yes	Yes
3/8	2	100	Yes	Yes	Yes
0-5	3	100	Yes	Yes	Yes
Sand	4	100	Yes	Yes	Yes

Cement Storage					
Type	Source	No. of Silos	Capacity (Tons)	Identification at Inlet Pipe	Condition
OPC	Al-Jouf	2	120	Identified	Well
SRC	Al-Jouf	2	120	Identified	Well

Delivery Trucks					
Truck No.	Capacity (m^3)	Operable Revolution Counter	Water Meter	Condition of Blades	Condition of Drum
14	10	N.A	Present	Excellent	Excellent

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Initial QC survey for proposed concrete batching plant

Water Chiller and Ice Plant					
Facility	Manufacturer	Capacity	Temp. Gauge	Temp. Reading	Condition
Chiller	KTI	20 m^3/h	Present	7 Degree	New

Aggregates Source (Coarse and Fine Aggregate Stock Bays)			
Size	No.	Quantity (m^3)	Source *(Name & Location of the Crusher)*
3/4	1	950	Tabuk Al-Omir
3/8	2	950	Tabuk Al-Omir
0-5	3	800	Tabuk Al-Omir
Sand	4	800	Tabuk

Coarse Aggregates Washing Facility			
Name and Model	Type	Capacity (m^3/hour)	Condition
Water Sprinklers			

Central Mixing Drum			
Mixing Type	Capacity	Condition of Drum	Condition of Blades
SICOMA (Wet Mixing)	3 m^3	New	New
VURMAK (Wet Mixing)	3 m^3	Well	Well

Water			
Attributes	Mixing Water	Washing Water	Ice Water
Drinking Water	Drinking Water	Drinking Water	Drinking Water

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Plant Control System			
Manufacturer	Automatic system	Manual System	Semi-Automatic System
SIEMENS System	✓		

Batch Plant Inspector. (Name and Signature):
Ismaile Taher
Technical Manager

Contractor QC Manager/ Plant QC Manager

Witnessed By: _____

NEOM ETSD Batch Plant Inspection Representative
Name and Signature

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