

CC : ☒ STT GDC ☒ AURECON ☒ Commtech Asia (Thailand) ☒ GAA ☐ OTHERS.....

รายการวัสดุ FINISHING SCHEDULE									
FLOOR FINISH (รายการวัสดุพื้น)					WALL FINISH (รายการวัสดุผิวผนัง)				
FLOOR NO.	LOCATION	DESCRIPTION	SPECIFICATION	SUPPLIER	WALL NO.	LOCATION	DESCRIPTION	SPECIFICATION	SUPPLIER
F1	HALL, LOBBY, MANTRAP	FLOOR TILE	600X1200 HOMOGENOUS FLOOR TILE NON SLIP R10	COTTO OR VECERA	1	HALL, GF LIFT LOBBY	WALL PLASTER	WALL PLASTER WITH SKIM COATED AND EMULSION PAINT	LOCAL
F2	CORRIDOR	EPOXY FLOOR	CONCRETE STEEL TROWEL FINISH WITH 2 MM THK. SIKAFLOOR 81 EPOCEM AND EPOXY 2 MM. SIKAFLOOR 2635L HC SYSTEM OR WEBERFLOOR CEM BM 2 MM.+WEBERFLOOR 520 SL 2MM	SIKA / WEBER	2	OFFICE, M&E STORE, STAIR	WALL PLASTER	WALL PLASTER WITH INTERNAL EMULSION PAINT	TOA
F3	DATA HALL, BATTERY RM	RAISED FLOOR	DURABLE ANTI-STATIC VINYL LAMINATE TO RAISED FLOOR TILE TATE IHCSF 2000 FLOOR TILE TYPE SEE DRAWING AR-	TATE SITEM	3	DATA HALL, CRAH, OFFICE, CORRIDOR	PAINT	INTERNAL EMULSION PAINT FINISH OVER GYPSUM BOARD PARTITION	TOA
F3A	DATA HALL, BATTERY RM	RAISED FLOOR	TATE DIRECTAIRE AL 60 CM. PANEL WITH SINGLE ZONE OPPOSED BLADE DAMPER	TATE SITEM	4	TOILET, JARNITOR, CHARGING ROOM	WALL PLASTER	WALL PLASTER WITH WATERPROOF SYSTEM SIKA TOPSEAL 107 AND CERAMIC WALL TILE 400X800 MM. WALKS/1.0 WHITESOFT	SIKA
F3B	DATA HALL, BATTERY RM	RAISED FLOOR	TATE IHCSF 2000 HPL LAMINATED FINISH WITH KOLDLOK SURFACE MOUNT	TATE SITEM	5	MEP ROOM, AHU ROOM	WALL PLASTER	WALL PLASTER WITH INTERNAL EMULSION-SEMI-GLOSS PAINT	TOA
F3C	DATA HALL, BATTERY RM	BELOW RAISED FLOOR	WATERPROOF SYSTEM WEBERDRY S3000S 1.5 MM. THK ON STRUCTURE SLAB/50 MM. SCREED /WEBERFLOOR CEM MB+WEBERFLOOR 520 SL	TATE SITEM	6	MEETING, PRESENTATION ROOM	ID WALL	DECORATIVE ACOUSTIC WALL REFER ID DRAWING	
F4	STAIR	EPOXY FLOOR	CONCRETE STEEL TROWEL FINISH WITH PAINT FINISH SIKAFLOOR -264HC SYSTEM	SIKA	7	WATER TANK	RC WALL	WATER PROOF SYSTEM SIKA TOPSEAL 109 OVER RC WALL	
F5	MEP ROOM	EPOXY FLOOR	CONCRETE STEEL TROWEL FINISH WITH 2 MM. THK SIKAFLOOR 81 EPOCEM AND EPOXY FINISH 2 MM. THK SIKAFLOOR -2635L HC SYSTEM OR WEBERFLOOR CEM BM 2 MM.+WEBERFLOOR 520 SL 2MM	SIKA / WEBER	8	CORRIDOR	PAINT	PRECAST CONCRETE WALL WITH INTERNAL EMULSION PAINT	TOA
F6	DATA HALL 2FL - 4FL	EPOXY FLOOR	WATERPROOF SYSTEM SIKABITUSEAL 1500 SA ON STRUCTURE SLAB/ 50 MM. SCREED STEEL TROWEL FINISH FLATNESS FM2 / EPOXY PRIMER/ SIKAFLOOR 161SL HC 2MM. THK + COPPER STRIP 3X3 M SPACING/ SIKAFLOOR-220W CONDUCTIVE + SIKAFLOOR 2350 ESD SELF SMOOTHING ELECTROSTATIC DISSIPATIVE EPOXY RASIN GLOSS FINISH 2 MM. THK	SIKA	9	MEP ROOM	PAINT	INTERNAL EMULSION-SEMI-GLOSS PAINT OVER GYPSUM BOARD PARTITION	TOA
					21	EXTERNAL BUILDING	WALL PLASTER	WALL PLASTER WITH EXTERNAL PAINT FINISH	TOA
					22	EXTERNAL BUILDING	PRECAST CONCRETE WALL	PRECAST CONCRETE WALL COAT WITH EXTERNAL PAINT FINISH	TOA
F7	TOILET, PANTRY, JARNITOR, CHANGING ROOM	CERAMIC TILE	400X800 HOMOGENIOUS TILE WALK/1.0 BLACKSOFT WITH WATERPROOF SYSTEM SIKA TOPSEAL 107 SYSTEM	SIKA / COTTO	23	DROP-OFF	WALL PLASTER	WALL PLASTER WITH 2 MM.THK ALUCOLUX ALUMINIUM PANEL	BFM
F8	TECHNICAL ASSISTANT RM.	CARPET TILE	500X500 CARPET TILE REFER TO ID	INTERFACE	25	TRUCK LOADING AREA	WALL PLASTER	WALL PLASTER WITH EXTERNAL ENAMEL PAINT FINISH	TOA
F9	LOADING AREA, RAMP	CONCRETE SLAB	CONCRETE STEEL TROWEL FINISH WITH FLOOR HARDENER (NON METALLIC) SIKA FLOOR -3QUARTZTOP GREY COLOUR	SIKA	26	EXTERNAL BUILDING 200 MM ABOVE ROAD OR LANDSCAPE LEVEL	WALL PLASTER	WALL PLASTER WITH COLOUR CEMENT FINISH	CERAC CURE
F10	CAR PARK	CONCRETE SLAB	CONCRETE FLOOR WITH TRAFFIC / CAR PARK PAINT TOA ROADLINE PAINT WHITE REFLECTIVE	TOA	SKIRTING FINISH (รายการวัสดุบัวเชิงผนัง)				
F11	WATER STORAGE TANK	CONCRETE SLAB	CONCRETE FINISH WITH WATERPROOF SYSTEM, SIKA 1.5 MM SIKASHIELD W159 ED AT BOTTOM SLAB OR BITUTHANE 3000 HC AND WALL BELOW GROUND, SIKA TOPSEAL 107 INSIDE TANK ALL 6 SIDE	SIKA / GCP	SKIRT NO.	LOCATION	DESCRIPTION	SPECIFICATION	SUPPLIER
F12	GREEN AREA	GRASS	GRASS ON 300 MM. SOIL DEPTH, GLASS SHALL BE TROPAL CARPET GLASS (MALAYSIA GLASS)	LOCAL	1	AS INDICATED		CONCRETE COLUMN OR WALL STRUCTURE	LOCAL
F13	CDU PLATFORM, GENSET	PU FLOOR	CONCRETE FLOOR WITH SIKAFLOOR 359N	LOCAL	2	AS INDICATED		140 MM. THK CONCRETE BLOCK 2HR. FIRE RATE	
F14	SPARE SPACE	CONCRETE SLAB	CONCRETE STEEL TROWEL FINISH TO RECEIVE 6 MM. THK(MAX) CARPET FLOOR TILE	LOCAL	3	AS INDICATED		90 MM. THK CONCRETE BLOCK 2HR. FIRE RATE	
F15	STEEL GRATING FLOOR (FIBER,CHILLER PIPE RISER)		SEE STRUCTURAL ENGINEER DRAWING	LOCAL	4	AS INDICATED		15 MM.FIRERATED x 2 LAYERS (FIRE BLOC) GYPSUM BOARD 2 HR. FIRE RATED + METAL STUD PROWALL ELEPHANT NO.24 C74U76 + 50 MM. NOIZEBLOC	SIAM GYPSUM SCG
F16	STAGING ROOM	CONCRETE SLAB	CONCRETE STEEL TROWEL FINISH WITH 2 MM. VINYL SHEET ARMSTRONG PASTELL CONDUCTIVE	SIKA	5	AS INDICATED		120 MM. PRECAST CONCRETE PANEL REFER TO STRUCTURAL ENG. DWGS	
R1	ROOF DECK	CONCRETE SLAB	CONCRETE WITH INSULATION, SARNAFIL MEMBRANE 50 MM. XPS/SARNAFIL G410L SYSTEM (STANDARD BUILDUP XPS) AND 75 MM. THK CONCRETE COVER SLOPE TO ROOF DRAIN	SIKA	6	AS INDICATED		CONCRETE WALL WATER TIGHTNESS (PVC WATER STOP SIKA WATER BARS)	SIKA
R2	ROOF SLAB	CONCRETE SLAB	CONCRETE WITH 50 MM. XPS/SARNAFIL G410-H5L	SIKA	7	AS INDICATED	GYPSUM BOARD	15 MM. GYPSUM BOARD x 2 + METAL STUD PROWALL ELEPHANT NO.24 C74U76 + 50 MM. THK NOIZEBLOC	SIAM GYPSUM SCG

EXPOSED CEILING WITH EXTERNAL PAINT	ROCKWOOL
600X1200 MM.STRUCTURE CEILING GRID WITH CEILING TILE 580X1180 (THK) VINYLTOUCH DUST-FREE GYPSUM CEILING BOARD	TOA / TATE OR CRS
EXPOSED CEILING PLASTER 100 MM. THK ROCKWOOL 80KG/m ³ WRAP WITH BLACK GLASS CLOTH MECHANICAL FIXING	

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CEILING FINISH (รายการวัสดุฝ้าเพดาน)

CEILING NO.	LOCATION	DESCRIPTION	SPECIFICATION	SUPPLIER
C1	LIFT LOBBY, CHECKED HALL	GYPSUM BOARD CEILING	9 MM. THK GYPSUM BOARD, 4 TAPERED EDGE , PLASTER AT JOINT AND EMULSION PAINT WITH 600X600 MM. READY MADE ACCESS PANEL	SIAM GYPSUM SCG
C2	LIFT LOBBY, CHECKED HALL	GYPSUM BOARD CEILING	9 MM. THK GYPSUM BOARD ON 600X600 MM. THK T-BAR AND EMULSION PAINT	SIAM GYPSUM SCG
C3	SECURITY 2	ACOUSTIC CEILING	ACOUSTIC CEILING ON 600X1200 MM. T-BAR RH99 CORTEGA ARMSTRONG	SIAM GYPSUM SCG
C4	CRAH, MEP ROOM, TRUCK, LOADING AREA	EXPOSED CEILING	EXPOSED CEILING SKIM COATED AND EMULSION PAINT	TOA
C5	DROP-OFF	ALUMINIUM CEILING	2 MM. THK ALUCOLUX ALUMINIUM PANEL	BFM
C6	WATER STORAGE TANK	EXPOSED CEILING	EXPOSED CEILING AND WATERPROOF SIKA TOPSEAL 107	SIKA
C7	TOILET	GYPSUM BOARD CEILING	9 MM. THK MOISTURE RESISTANT GYPSUM BOARD 4 TAPER EDGE, PLASTER WITH READY MADE ACCESS PANEL	SIAM GYPSUM SCG
C8	GENERATOR ROOM	EXPOSED CEILING	EXPOSED CEILING WITH EXTERNAL PAINT	ROCKWOOL
C9	DATA HALL	EXPOSED CEILING	600X1200 MM.STRUCTURE CEILING GIRD WITH CEILING TILE 580X1180 (THK) VINYLTOUCH DUST-FREE GYPSUM CEILING BOARD	TOA / TATE OR CRS
C10	CHILLER PLANT ROOM	ACOUSTIC CEILING	EXPOSED CEILING PLASTER 100 MM. THK ROCKWOOL 80KG/m ³ WRAP WITH BLACK GLASS CLOTH MECHANICAL FIXING	


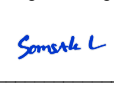
MATERIAL APPROVAL SHEET

Project :	TERRA DATA CENTRE – PHASE 9 + 2 MW MAIN CONTRACT WORKS		
Building / Area :	6th & 7th floor		
To :	Aurecon/ xxx Company	Need Reply Date :	29-Dec-24
	(Designer / Consultant company)		
From :	GAA Group Co., Ltd.	Issue Date :	8-Dec-24
Subject :	Request of Approval of Material		

Total Page (s) : 94 (Including this page)

FUNCTION :	<input type="checkbox"/> Structural (ST) <input type="checkbox"/> Electrical & Communication (EL) <input type="checkbox"/> Mechanical (ME) <input type="checkbox"/> Vertical Transport (VT)
	<input checked="" type="checkbox"/> Architectural (AR) <input type="checkbox"/> Fire Protection (FI) <input type="checkbox"/> Hydraulic & Sanitary (HY) <input type="checkbox"/> Other (O)

MATERIAL NAME: Material Submission - Emulsion Paint	
Contract specification reference : N/A	Contract drawing reference : N/A
DESCRIPTION : Request for approval to use material as produced by - Emulsion Paint (TOA) Please see attached documents (Shop Drawing in this document is based on Phase 3, we will update under shop drawing approval (RFAS) for Phase 9+2MW) This material is the same as Phase 2 & 3	
SUPPLIER / SOURCE : TOA	
ATTACHMENTS : <input checked="" type="checkbox"/> Company profile / Catalogue <input checked="" type="checkbox"/> Technical Data <input type="checkbox"/> Material sample <input checked="" type="checkbox"/> Certificate <input type="checkbox"/> Other	CONTRACTOR DOCUMENT REVIEW <input checked="" type="checkbox"/> ACCEPTED <input type="checkbox"/> REJECTED <input type="checkbox"/> MAKE CORRECTIONS NOTED & PROCEED <input type="checkbox"/> REVISE AND RESUBMIT Aurecon Consulting (Thailand) Co., Ltd. By : Tarkoon S Date : 13/12/2024 Project No : 528207 Date received : 4/12/2024 This review is only for general conformation with the design concept of the project and general compliance with the information given in the contract documents. Any action shown is subject to the requirements of the contract document. This review does not relieve the Contractor of his contractual obligations nor of his responsibilities of ensuring the work is complete accurate & correct. Any amendment to the contract shall be in order or authority for a price variation to the contract
JUDGMENT : <input checked="" type="checkbox"/> Code A: Approved as submitted, work may proceed <input type="checkbox"/> Code B: Approved with comments, work may proceed incorporating comments <input type="checkbox"/> Code C: Not approved, resubmit for re-approval	
COMMENTS : SLA: Approved. 	

Submittal Signature by :  GAA Group Co., Ltd.	Approval Signature by : xxx Company	Approval Signature by : Tarkoon Suwansukhum AURECON	Acknowledgement signature by :  STT
Name : Mr. Jakkrit Piya Position : Civil / Architecture Manager Date : 04-Dec-2024	Name: _____ Position: _____ Date: _____	Name: Tarkoon Suwansukhum Position: Architect Date: 13 December 2024	Name: Somsak L Position: PM Date: 15 Dec 2024

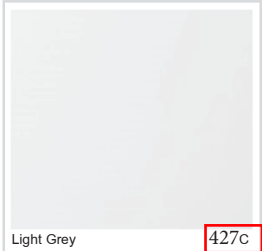
DISTRIBUTION :	<input checked="" type="checkbox"/> 1 Original to Main Contractor <input checked="" type="checkbox"/> 1 Copy to Consultant <input checked="" type="checkbox"/> 1 Copy to Designer
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TOA

PROJECT : TERRA PHASE 9 + 2MW

PRODUCT : SUPERSHIELD DURACLEAN

INTERNAL WALL PAINT : SUPERSHIELD DURACLEAN MATT SHADE : 427C (LIGHT GREY)



INTERNAL GYPSUM CEILING PAINT (C12) : SUPERSHIELD DURACLEAN MATT SHADE : M101 (WHITE)



INTERNAL EXPOSED CEILING CEILING PAINT (C4) : SUPERSHIELD DURACLEAN MATT SHADE : RAL 7012, RAL 7047

Terra Phase 1



MEP ROOM



CORRIDOR

SLA: Accepted, Colour to match with Phase 3 level 5.