









1 FRONT ELEVATION 1:20

Electrical Equipment Schedule					
Level	Family and Type		W	D	Type Mark
KIOSK 31 LEVEL	EL-ELE-MTR-Control Panel: ELE-MTR-Control Panel	500	400	200	DB

Fire Alarm Device Schedule					
Level Family and Type Type Mark					
CONCOURSE LEVEL	FS-FAD-MTR-Smoke Detector: FAD-MTR-Smoke Detector	SD	1077		
KIOSK 31 LEVEL	FS-FAD-MTR-Smoke Detector: FAD-MTR-Smoke Detector Type 2	SD	1078		
KIOSK 31 LEVEL	FS-FAD-MTR-Smoke Detector: FAD-MTR-Smoke Detector Type 2	SD	1079		
Grand total: 3					

	Sprinkler Schedule		
Level	Family and Type	Type Mark	Offset
KIOSK 31 LEVEL	FS-SPR-MTR-Sprinkler Head: SPR-MTR-Sprinkler Head-Under Ceiling Soffit	SPH	2700
Grand total: 4			

BY DATE APP

DESCRIPTION

			(S2) 102 MM X 102 MM X 23.07 KG/M GRADE 43A GALVANIZED STEEL I BEAMS.
			S3 50 MM x 50MM x 5MM GRADE 43A GALVANIZED STEEL R.H.S 1 HR. F.R.
			S4 100 MM X 100 MM X 5 MM GRADE 43A GALVANIZED STEEL R.H.S.
			S5 100 MM x 50 MM x 5 MM GRADE 43A GALVANIZED STEEL R.H.S 1 HR. F.R.
			S6 127 MM x 64 MM x 14.90 KG/M GRADE 43A GALVANIZED STEEL CHANNEL.
			S7 152 MM x 89 MM x 23.84 KG/M GRADE 43A GALVANIZED STEEL CHANNEL.
			(S8) 152 MM x 76 MM x 17.88 KG/M GRADE 43A GALVANIZED STEEL CHANNEL.
			10 MM THK. GRADE 43A GALVANIZED STEEL PLATE. (ALL STRUCTURAL MEMBERS PROVIDE 1 HR. F.R.)
			E & M SERVICE COMPONENTS FIRE SHUTTER COMPONENTS
			(EM1) FLUORESCENT DOWN LIGHT (F1) HAIRLINE S/S SHUTTER GUIDE RA
			EM2 A.F.A. SMOKE DETECTOR F2 BEACON
			EM3) FAST RESPONSE SPRINKLER HEAD F3 CONTROL BOX
			EM4 SWITCH FOR CONCESSION LIGHTING F4 SWITCH FOR ROLLER SHUTTER
			EM5) A.F.A. BREAK GLASS F5 MANUAL OVER-RIDE FOR SHUTTE
			EM6 M.C.B. BOARD F6 SHUTTER SWITCH WITH BREAK GLASS FRONT PANEL
			EM7 150MM X 25MM SURFACE MOUNTED F7 SOUNDER CABLE TRUNKING
			(FOR TENANTS SERVICE) DIA.25MM CABLE CONDUIT 1 HR. SHUTTER MILD STEEL END PLATES
			CHILLED WATER SUPPLY AND RETURN PIPES FOR A/C SYSTEM
			(EM10) THERMOSTAT (F10) PHOTOSENSOR REFLECTOR
			EM11 CONDENSATE DRAIN PIPE F11 HAIRLINE STAINLESS STEEL SHUTTER CURTAIN
			(EM12) FAN COIL UNIT BY TENANTS (F12) 1 HR. F.R. 2 STAGE FIRE SHUTTER
			(EM13) GATE VALVE
			(EM14 13M TWIN SOCKET OUTLET
			(EM15) CO ₂ 4.5/5.0 KG FIRE EXTINGUISHER
			EM16 LED INDICATOR FOR SMOKE DETECTOR
			EM17 JUNCTION BOX
			EM18 INTERCOM PANEL
DRAWN Author		TITLE	<u>, I </u>
DESIGNED Designer		1	
CHECKED Checker	CONTRACTOR		
APPROVED Approver			
DATE 02/11/11		_	
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LEGEND

GREY FINISH.

BLACK FINISH.

(A14) STEEL COLLAR

ARCHITECTURAL COMPOHENTS

 $^{\prime}$ $^{\prime}$ Panels by Others. (Optional)

ZIMBABWE BAND AT EACH SIDES.

A8) EG STEEL WITH MAT BLACK PPC SKIRTINGS.

AND OPAL POLYCARBONATE SHEET BACKING.

(A15) 41MM X 21MM X 2.5 MM THK. UNISTRUT FIXED TO R.H.S.

(A17) 1.5 MM THK. ALUMINIUM CANOPY FINISHED WITH WHITE PPC.

(A19) 2 MM THK. HAIRLINE STAINLESS STEEL SHOP REGISTRATION PLATES.

1HR. F.R. 9 MM THK. PROMATECT-H BOARD FINISHED WITH BLACK EMUL

1 HR. F.R. PARTITION COMPOSED OF 85 MM X 40 MM THK. STEEL CHANNEL FRAME AND 9 MM THK. PROMATECT-H BOARD ON BOTH SIDES, FINISHED

(S1) 127 MM X 114 MM X 27 KG/M GRADE 43A GALVANIZED STEEL COLUMNS.

(A22) 1.5 MM THK. ALUMINIUM COVER PANEL WITH P.P.C. BLACK FINISH.

 $^{\prime}$ SION PAINTS AND FIXED TO 50 MM X 27 MM X 3 MM THK. CHANNEL SECTION.

(A13) 1.5 MM THK. HAIRLINE GMS SHOP NAME PLATES.

POLYCARBONATE SHEETS ON BOTH SIDES.

(A20) 50 MM X 27 MM X 3 MM THK. STEEL CHANNEL FRAME

(A23) GREY PPC ALUMINIUM ACCESS PANEL

WITH BLACK EMULSION PAINTS.

STRUCTURAL COMPONENTS

(A24) 1 HR. F.R. 6.3MM THK. DURASTEEL PANEL

1 HR. F.R. DURASTEEL PARTITION COMPOSED OF ONE LAYER OF 6.3 MM THK.
DURASTEEL PANEL FRAMED BY 50 MM X 50 MM X 6MM THK. STEEL ANGLES

1 HR. F.R. CEILING COMPOSED OF 9MM. THK. PROMATECT-H BOARD SUSPENDED BY 50 MM X 30 MM X 3 MM THK. STEEL CHANNEL SECTION.

A3) GREY PPC ALUMINIUM FIN PROFILE ON CONCEALED HOOK ON FIXINGS.

1 HR. F.R. STEEL DOORS WHERE REQUIRED, LEAF & FRAME TO BE P.P.C.

1580MM X 1040MM X 54MM THK. HAIRLINE STAINLESS STEEL ADVERTISING

600 MM WIDE WITHOUT POLY CARBONATE SHUTTER OR 811MM WIDE WITHOUT POLY CARBONATE SHUTTER ZIMBABWE BLACK FLAME TEXTURED GRANITE RAMP WITH STAINLESS STEEL NOSING & THRESHOLD, 300MM WIDE POLISHED

(A12) 2 MM THK. EG STEEL WITH GREY PPC (COLOUR RAL 7035) FINISHES SIGN BOX

(A16) 2 MM THK. HAIRLINE STAINLESS STEEL OVAL HANGING SIGN BOX WITH OPAL

(A4) GREY PPC ALUMINIUM PANELS ON CONCEALED HOOK ON FIXINGS.

A7) 2825MM X 1050MM X 2MM THK. SELF SPAN G.M.S. PROFILE DECK.

 (A_{10}) 1.5 MM THK. ALUMINIUM STRUCTURE CAPPING PANELS WITH P.P.C.

(A11) 1.5 MM THK. ALUMINIUM COVER PANEL WITH P.P.C. GREY FINISH.

WITH GREY PPC ALUMINIUM PANELS ON KIOSK SIDES.