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CLIENT



PROJECT

SARS - Musina

DRAWING DESCRIPTION

Loading Bay
Schematic Layout

TENDER DOCUMENTS

DESIGNED	SIGNATURE AND DATE
DRAWN	SIGNATURE AND DATE
DRAWING CHECKED	SIGNATURE AND DATE
DESIGN CHECKED	SIGNATURE AND DATE
PROJ. PRINCIPAL / APPROVED	SIGNATURE AND DATE

REVISION NUMBER	REVISION DATE	REVISION DESCRIPTION	CHANGED BY	APPROVED BY
0	12/08/2015	For Tender	T.S.	E.dP

PROJECT No.			DATE.
B05.PTA.000533			12/08/2015
SHEET NUMBER	DISCIPLINE	PAPER SIZE	SCALE
Sheet 1 of 1	Electrical	A3	As shown
DRAWING No.			REV.
B05.PTA.000533 - E - 402			0

CABLE SCHEDULE

- BA) 1,5mm² X 3 CORE PVC SWA PVC CABLE
- BB) 2,5mm² X 3 CORE PVC SWA PVC CABLE
- BC) 4,0mm² X 3 CORE PVC SWA PVC CABLE
- BD) 6,0mm² X 3 CORE PVC SWA PVC CABLE
- BE) 10,0mm² X 3 CORE PVC SWA PVC CABLE
- BF) 16,0mm² X 3 CORE PVC SWA PVC CABLE
- BG) 25,0mm² X 3 CORE PVC SWA PVC CABLE
- BH) 35,0mm² X 3 CORE PVC SWA PVC CABLE
- BI) 50,0mm² X 3 CORE PVC SWA PVC CABLE
- BK) 70,0mm² X 3 CORE PVC SWA PVC CABLE
- BL) 95,0mm² X 3 CORE PVC SWA PVC CABLE
- BM) 120,0mm² X 3 CORE PVC SWA PVC CABLE
- BN) 150,0mm² X 3 CORE PVC SWA PVC CABLE
- BP) 185,0mm² X 3 CORE PVC SWA PVC CABLE
- CA) 1,5mm² X 4 CORE PVC SWA PVC CABLE
- CB) 2,5mm² X 4 CORE PVC SWA PVC CABLE
- CC) 4,0mm² X 4 CORE PVC SWA PVC CABLE
- CD) 6,0mm² X 4 CORE PVC SWA PVC CABLE
- CE) 10,0mm² X 4 CORE PVC SWA PVC CABLE
- CF) 16,0mm² X 4 CORE PVC SWA PVC CABLE
- CG) 25,0mm² X 4 CORE PVC SWA PVC CABLE
- CH) 35,0mm² X 4 CORE PVC SWA PVC CABLE
- CI) 50,0mm² X 4 CORE PVC SWA PVC CABLE
- CK) 70,0mm² X 4 CORE PVC SWA PVC CABLE
- CL) 95,0mm² X 4 CORE PVC SWA PVC CABLE
- CM) 120,0mm² X 4 CORE PVC SWA PVC CABLE
- CN) 150,0mm² X 4 CORE PVC SWA PVC CABLE
- CP) 185,0mm² X 4 CORE PVC SWA PVC CABLE
- DA) 1mm² PVC INSULATED COPPER CONDUCTOR
- DB) 1,5mm² PVC INSULATED COPPER CONDUCTOR
- DC) 2,5mm² PVC INSULATED COPPER CONDUCTOR
- DD) 4,0mm² PVC INSULATED COPPER CONDUCTOR
- DE) 6,0mm² PVC INSULATED COPPER CONDUCTOR
- DF) 10,0mm² PVC INSULATED COPPER CONDUCTOR
- DG) 16,0mm² PVC INSULATED COPPER CONDUCTOR
- DH) 25,0mm² PVC INSULATED COPPER CONDUCTOR
- DI) 35,0mm² PVC INSULATED COPPER CONDUCTOR
- DJ) 50,0mm² PVC INSULATED COPPER CONDUCTOR
- DK) 70,0mm² PVC INSULATED COPPER CONDUCTOR
- DL) 95,0mm² PVC INSULATED COPPER CONDUCTOR
- EA) 1,5mm² BARE COPPER EARTH CONDUCTOR
- EB) 2,5mm² BARE COPPER EARTH CONDUCTOR
- EC) 4,0mm² BARE COPPER EARTH CONDUCTOR
- ED) 6,0mm² BARE COPPER EARTH CONDUCTOR
- EE) 10,0mm² BARE COPPER EARTH CONDUCTOR
- EF) 16,0mm² BARE COPPER EARTH CONDUCTOR
- EG) 25,0mm² BARE COPPER EARTH CONDUCTOR
- EH) 35,0mm² BARE COPPER EARTH CONDUCTOR
- EI) 50,0mm² BARE COPPER EARTH CONDUCTOR
- EJ) 70,0mm² BARE COPPER EARTH CONDUCTOR
- EK) 95,0mm² BARE COPPER EARTH CONDUCTOR
- EL) 120,0mm² BARE COPPER EARTH CONDUCTOR
- EN) 150,0mm² BARE COPPER EARTH CONDUCTOR
- EP) 185,0mm² BARE COPPER EARTH CONDUCTOR

LEGEND

- BUSBAR
- SINGLE POLE
- DOUBLE POLE OR SINGLE POLE AND NEUTRAL
- THREE POLE
- SWITCH DISCONNECTOR FIXED
- CIRCUIT BREAKER FIXED
- ISOLATOR
- EARTH LEAKAGE UNIT
- FUSE
- SURGE ARRESTOR
- TIME SWITCH
- DAYLIGHT SENSITIVE SWITCH
- CABLE OR CONDUCTOR SIZE
- 3 POLE CONTACTOR
- VOLTMETER
- VOLTAGE SELECTOR SWITCH
- GENERATOR