

# **CHAPTER 2**

## **SUB MAINS**

<b>Schedule Item No.</b>	<b>Description of Item</b>	<b>Unit</b>	<b>Complete Rate</b>	<b>Labour Rate</b>
<b><i>1- Submain in conduit on surface( 2 wire 1100 V Grade)</i></b>				
211	Supply and wiring of submain with two number 4 sq.mm. PVC insulated 1100 V grade single core aluminium conductor cable in 20 mm dia heavy gauge rigid steel conduit on surface, with one number 8 SWG GI earth continuity wire, etc. complete in all respect.	Metre	126.00	26.00
211(A)	As in item no. 211, but in 20mm dia heavy duty (2mm thick) PVC conduit with one number 2.5 sq. mm. PVC insulated aluminium conductor cable as earth continuity wire drawn in conduit.	Metre	65.00	22.00
211(B)	Supply and wiring of submain with two number 4 sq.mm. FRLSH PVC insulated 1100 V grade multistrand single core copper conductor cable in 20 mm dia heavy gauge rigid steel conduit on surface, with one number 14 SWG copper earth continuity wire, complete in all respect.	Metre	217.00	26.00
211(C)	As in item no. 211 (B) but in 20mm dia heavy duty (2mm thick) PVC conduit with one number 2.5 sq. mm. multistrand copper conductor cable as earth continuity wire drawn in conduit.	Metre	150.00	22.00
212	Supply and wiring of submain with two number 6 sq.mm. PVC insulated 1100 V grade single core aluminium conductor cable in 20 mm dia heavy gauge rigid steel conduit on surface, with one number 8 SWG GI earth continuity wire, etc complete in all respect.	Metre	143.00	26.00
212 (A)	As in item no. 212 but in 25 mm dia heavy duty (2mm thick) PVC conduit with one number 4 sq. mm. PVC insulated aluminium conductor cable as earth continuity wire drawn in conduit.	Metre	85.00	22.00
212(B)	Supply and wiring of submain with two number 6 sq.mm. FRLSH PVC insulated 1100 V grade multistrand single core copper conductor cable in 20 mm dia heavy gauge rigid steel conduit on surface, with one number 14 SWG copper earth continuity wire etc., complete in all respect.	Metre	268.00	26.00
212(C)	As in item no. 212 (B) but in 25mm dia heavy duty (2mm thick) PVC conduit with one number 4 sq. mm. FRLSH PVC insulated multistrand copper conductor cable as earth continuity wire drawn in conduit.	Metre	210.00	22.00

Schedule Item No.	Description of Item	Unit	Complete Rate	Labour Rate
213	Supply and wiring of submain with two number 10 sq.mm. PVC insulated 1100 V grade single core aluminium conductor cable in 25mm dia heavy guage rigid steel conduit on surface, with one number 8 SWG GI earth continuity wire etc. complete in all respect.	Metre	173.00	29.00
213(A)	As in item no.213 but in 25 mm dia heavy duty (2 mm thick) PVC conduit with one number 6 sq. mm. PVC insulated aluminium conductor cable as earth continuity wire drawn in conduit.	Metre	97.00	24.00
213(B)	Supply and wiring of submain with two number 10 sq. mm. FRLSH PVC insulated 1100 V grade multistrand single core copper conductor cable in 25mm dia heavy guage rigid steel conduit on surface, with one number 10 SWG copper earth continuity wire	Metre	395.00	29.00
213(C)	As in item no. 213 (B) but in 25 mm dia heavy duty (2 mm thick ) PVC conduit with one number 6 sq. mm. FRLSH PVC insulated multistrand copper conductor cable as earth continuity wire drawn in conduit.	Metre	320.00	24.00
214	Supply and wiring of submain with two number 16 sq.mm. PVC insulated 1100 V grade single core aluminium conductor cable in 25mm dia heavy guage rigid steel conduit on surface, with one number 8 SWG GI earth continuity wire etc. complete in all respect.	Metre	189.00	29.00
214(A)	As in item no.214 but in 32 mm dia heavy duty (2 mm thick) PVC conduit with one number 10 sq. mm. PVC insulated aluminium conductor cable as earth continuity wire drawn in conduit.	Metre	135.00	24.00
214(B)	Supply and wiring of submain with two number 16sq.mm.FRLSH PVC insulated 1100 V grade multistrand single core copper conductor cable in 25mm dia heavy guage rigid steel conduit on surface, with one number 10 SWG copper earth continuity wire etc. complete in all respect.	Metre	498.00	29.00
214(C)	As in item no. 214(B) but in 32 mm dia heavy duty (2 mm thick ) PVC conduit with one number 10 sq. mm. FRLSH PVC insulated multistrand copper conductor cable as earth continuity wire drawn in conduit.	Metre	470.00	24.00
215	Supply and wiring of submain with two number 25 sq. mm. PVC insulated 1100 V grade single core aluminium conductor cable in 32 mm dia heavy guage rigid steel conduit on surface, with one number 8 SWG GI earth continuity wire etc. complete in all respect.	Metre	245.00	45.00

Schedule Item No.	Description of Item	Unit	Complete Rate	Labour Rate
215(A)	As in item no.215 but in 32 mm dia heavy duty (2 mm thick) PVC conduit with one number 16 sq. mm. PVC insulated aluminium conductor cable as earth continuity wire drawn in conduit.	Metre	160.00	31.00
215 (B)	Supply and wiring of combine of submain with two no. 25 sqmm. FRLSH PVC insulated 1100V grade multistandard single core copper conductor cable in 32 mm. dia heavy gauge rigid steel conduit on surface, with one no. 10 SWG copper earth continuity wire drawn in conduit.	Metre	703.00	45.00
215 (C)	As in item no. 215(B) but in 32 mm dia heavy duty (2 mm thick ) PVC conduit with one number 16 sq. mm. FRLSH PVC insulated multistrand copper conductor cable as earth continuity wire drawn in conduit.	Metre	630.00	31.00

Schedule Item No.	Description of Item	Unit	Complete Rate	Labour Rate
<b>(2) Submain in conduit concealed in wall (2 wire 1100 V Grade)</b>				
216	Supply and wiring of submain with two number 4 sq. mm. PVC insulated 1100 V grade single core aluminium conductor cable in 20 mm dia heavy gauge rigid steel conduit concealed in wall, complete with one number 8 SWG GI earth continuity wire including matching colour wash etc, complete in all respect.	Metre	133.00	37.00
216(A)	As in item no. 216 but in 20 mm dia heavy duty (2 mm thick) PVC conduit with one No. 2.5 sq. mm. PVC insulated aluminium conductor cable as earth continuity wire drawn in conduit.	Metre	68.00	29.00
216(B)	Supply and wiring of submain with two number 4 sq. mm. FRLSH PVC insulated 1100 V grade multistrand single core copper conductor cable in 20 mm dia heavy gauge rigid steel conduit concealed in wall, complete with one number 14 SWG copper earth continuity wire including matching colour wash etc., complete in all respect.	Metre	226.00	37.00
216(C)	As in item no. 216 (B) but in 20 mm dia heavy duty (2 mm thick) PVC conduit with one No. 2.5 sq. mm. FRLSH PVC insulated multistrand copper conductor cable as earth continuity wire drawn in conduit.	Metre	155.00	29.00
217	Supply and wiring of submain with two number 6 sq. mm. PVC insulated 1100V grade single core aluminium conductor cable in 20 mm dia heavy gauge rigid steel conduit concealed in wall, complete with one number 8 SWG GI earth continuity wire including matching colour wash etc. complete in all respect.	Metre	148.00	37.00
217(A)	As in item no. 217 but in 25 mm dia heavy duty (2 mm thick) PVC conduit with one No. 4 sq. mm. PVC insulated aluminium conductor cable as earth continuity wire drawn in conduit.	Metre	87.00	29.00
217(B)	Supply and wiring of submain with two number 6 sq. mm. FRLSH PVC insulated 1100V grade multistrand single core copper conductor cable in 20 mm dia heavy gauge rigid steel conduit concealed in wall, complete with one number 14 SWG copper earth continuity wire etc. complete in all respect.	Metre	258.00	37.00
217(C)	As in item no. 217(B) but in 25 mm dia heavy duty (2 mm thick) PVC conduit with one No. 4 sq. mm. FRLSH PVC insulated multistrand copper conductor cable as earth continuity wire drawn in conduit.	Metre	215.00	29.00

Schedule Item No.	Description of Item	Unit	Complete Rate	Labour Rate
218	Supply and wiring of submain with two number 10 sq. mm. PVC insulated 1100V grade single core aluminium conductor cable in 25 mm dia heavy gauge rigid steel conduit concealed in wall, complete with one number 8 SWG GI earth continuity wire etc. complete in all respect.	Metre	183.00	40.00
218(A)	As in item no.218 but in 25 mm dia heavy duty (2 mm thick) PVC conduit with one No.6 sq.mm.PVC insulated aluminium conductor cable as earth continuity wire drawn in conduit.	Metre	100.00	30.00
218(B)	Supply and wiring of submain with two number 10 sq.mm.FRLSH PVC insulated 1100V grade multistrand single core copper conductor cable in 25 mm dia heavy gauge rigid steel conduit concealed in wall, complete with one number 10 SWG copper earth continuity wire etc. complete in all respect.	Metre	410.00	40.00

Schedule Item No.	Description of Item	Unit	Complete Rate	Labour Rate
218(C)	As in item no. 218 (B) but in 25 mm dia heavy duty (2 mm thick) PVC conduit with one No.6 sq. mm.FRLSH PVC insulated multistrandcopper conductor cable as earth continuitywire drawn in conduit.	Metre	315.00	30.00
219	Supply and wiringof submainwith two number 16 sq. mm. PVC insulated1100 V grade singlecore aluminiumconductor cable in 25 mm dia heavy guage rigid steel conduit concealed in wall, complete with one number 8 SWG GI earth continuitywire etc. complete in all respect.	Metre	200.00	40.00
219 (A)	As in item no.219 but in 32 mm dia heavy duty (2 mm thick) PVC conduit with one no. 10 sq. mm. PVC insulated aluminium conductor cable as earth continuitywire drawn in conduit.	Metre	142.00	37.00
219(B)	Supply and wiringof submainwith two number 16sq.mm. FRLSH PVC insulated 1100V grade multistrand single core copper conductor cable in 25 mm dia heavy guage rigid steel conduit concealed in wall, complete with one number 10 SWG copper earth continuitywire etc.includingmatchingcolour wash complete in all respect.	Metre	515.00	40.00
219(C)	As in item no. 217 (B) but in 32 mm dia heavy duty (2 mm thick) PVC conduit with one number 10 sq. mm. FRLSH PVC insulated multistrandcopper conductor cable as earth continuitywire drawn in conduit.	Metre	475.00	30.00
220	Supply and wiringof submainwith two number 25 sq. mm. PVC insulated1100 V grade singlecore aluminiumconductor cable in 32 mm dia heavy guage rigid steel conduit concealed in wall, complete with one number 8 SWG GI earth continuitywire includingmatching colour wash etc. complete in all respect.	Metre	276.00	53.00
220(A)	As in item no.220 but in 32 mm dia heavy duty (2 mm thick) PVC conduit with one no. 16 sq. mm. PVC insulated aluminium conductor cable as earth continuitywire drawn in conduit.	Metre	175.00	37.00
220 (B)	Supply and wiring of submain with two nos. 25 sq.mm. FRLSH PVC insulated 1100 V grade multi strand single core copper conductor cable in 32 mm dia heavy guage rigid steel conduit concealed in wall, complete with one number 10 SWG copper earth continuitywire includingmatchingwith colour wash etc complete in all respect.	Metre	695.00	53.00
220 (C)	As in item no. 220 (B) but in 32 mm dia heavy duty (2 mm thick) PVC conduit with one number 16 sq. mm. FRLSH PVC insulated multistrandcopper conductor cable as earth continuitywire drawn in	Metre	638.00	37.00

Schedule Item No.	Description of Item	Unit	Complete Rate	Labour Rate
<b>(3) Submain in conduit (partly laid in slab and partly concealed in wall ( 2 Wire 1100 V Grade)</b>				
221	Supply and wiring of submain with two number 4 sq. mm. PVC insulated 1100 V grade single core aluminium conductor cable in 20 mm dia heavy gauge rigid steel conduit partly concealed in wall and partly laid in slab along with reinforcement before concreting, with one number 8 SWG GI earth continuity wire including matching colour wash etc. complete in all respect.	Metre	122.00	33.00
221(A)	As in item no. 221 but in 20 mm dia (2 mm thick) PVC conduit with one number 2.5 sq. mm. PVC insulated aluminium conductor cable as earth continuity wire drawn in conduit.	Metre	206.00	25.00
221(B)	Supply and wiring of submain with two number 4 sq. mm. FRLSH PVC insulated 1100 V grade multistrand single core copper conductor cable in 20 mm dia heavy gauge rigid steel conduit partly concealed in wall and partly laid in slab along with reinforcement before concreting, with one number 14 SWG copper earth continuity wire including matching colour wash etc. complete in all respect.	Metre	210.00	33.00

Schedule Item No.	Description of Item	Unit	Complete Rate	Labour Rate
221(C)	As in item no. 221(B) but in 20 mm dia heavy duty (2 mm thick) PVC conduit with one no. 2.5 sq. mm. FRLSH PVC insulated multistrand copper conductor cable as earth continuity wire drawn in conduit.	Metre	148.00	25.00
222	Supply and wiring of submain with two number 6 sq. mm. PVC insulated 1100 V grade single core aluminium conductor cable in 20 mm dia heavy gauge rigid steel conduit partly concealed in wall and partly laid in slab along with reinforcement before concreting with one number 8 SWG GI earth continuity wire including matching colour wash etc. complete in all respect.	Metre	136.00	33.00
222(A)	As in item no. 222 but in 25 mm dia heavy duty (2 mm thick) PVC conduit with one number 4 sq. mm. PVC insulated aluminium conductor cable as earth continuity wire drawn in conduit.	Metre	79.00	25.00
222(B)	Supply and wiring of submain with two number 6 sq. mm. FRLSH PVC insulated 1100 V grade multistrand single core aluminium conductor cable in 20 mm dia heavy gauge rigid steel conduit partly concealed in wall and partly laid in slab along with reinforcement before concreting, with one number 14 SWG copper earth continuity wire including matching colour wash etc. complete in all	Metre	256.00	33.00
222(C)	As in item no. 222 (B) but in 25 mm dia heavy duty (2 mm thick) PVC conduit with one number 4 sq. mm. FRLSH PVC insulated multistrand copper conductor cable as earth continuity wire drawn in	Metre	206.00	25.00
223	Supply and wiring of submain with two number 10 sq. mm. PVC insulated 1100 V grade single core aluminium conductor cable in 25 mm dia heavy gauge rigid steel conduit partly concealed in wall and partly laid in slab along with reinforcement before concreting with one number 8 SWG GI earth continuity wire including matching colour wash etc. complete in all respect.	Metre	162.00	41.00
223(A)	As in item no. 223 but in 25 mm dia heavy duty (2 mm thick) PVC conduit with one number 6 sq. mm. PVC insulated aluminium conductor cable as earth continuity wire drawn in conduit.	Metre	91.00	30.00
223(B)	Supply and wiring of submain with two number 10 sq. mm. FRLSH PVC insulated 1100 V grade multistrand single core copper conductor cable in 25 mm dia heavy gauge rigid steel conduit partly concealed in wall & partly laid in slab along with reinforcement before concreting, with one number 10 SWG copper earth continuity wire including matching colour wash etc. complete in all	Metre	382.00	41.00



Schedule Item No.	Description of Item	Unit	Complete Rate	Labour Rate
223(C)	As in item no. 223 (B) but in 25 mm dia heavy duty (2 mm thick) PVC conduit with one No.6 sq. mm.FRLSH PVC insulated multistrandcopper conductor cable as earth continuitywire drawn in	Metre	309.00	30.00
224	Supply and wiringof submainwith 2 nos 16 sq mm PVC insulated 1100V grade singlecore aluminiumconductor cable in 32 mm dia heavy guage rigid steel conduit partly concealed in wall and partly laid in slab along with reinforcementbefore concreting, with one number 8 SWG GI earth continuitywire includingmatchingcolour	Metre	189.00	41.00
224(A)	As in item no. 224 but in 32 mm dia heavy duty (2 mm thick) PVC conduit with one no.10 sq. mm. PVC insulatedaluminiumconductor cable as earth continuitywire drawn in conduit.	Metre	140.00	30.00
224(B)	Supply and wiringof submain with two number 16sq.mm.FRLSH PVC insulated 1100 V grade multistrand single core copper conductor cable in 25 mm dia heavy guage rigid steel conduit partly concealed in wall and partly laid in slab along with partly concealed in wall and partly laid in slab along with reinforcement before concreting, with one number 10 SWG copper earth continuitywire includingmatchingcolour wash etc. complete in all	Metre	479.00	41.00
224(C)	As in item no. 224 (B) but in 32 mm dia heavy duty (2 mm thick) PVC conduit with one no.10 sq. mm.FRLSH PVC insulated multistrandcopper conductor cable as earth continuitywire drawn in	Metre	465.00	30.00
225	Supply and wiringof submain with two number 25 sq. mm. PVC insulated1100V grade singlecore aluminiumconductor cable in 32 mm dia heavy guage rigid steel conduit partly concealed in wall and partly laid in slab along with reinforcementbefore concreting, with one number 8 SWG GI earth continuitywire includingmatching colour wash etc complete in all respect.	Metre	263.00	50.00
225(A)	As in item no. 225 but in 32 mm dia heavy duty (2 mm thick) PVC conduit with one no.16 sq. mm. PVC insulatedaluminiumconductor cable as earth continuitywire drawn in conduit.	Metre	158.00	39.00
225(B)	Supply and wiringof submain with 2 nos 25 sq mm FRLSH PVC insulated 1100 V grade multistrandsinglecore copper conductor cable in 32 mm dia heavy guage rigid steel conduit party concealed in wall and partly laid inslab along with reinforcement before concreting, with one no 10 SWG copper earth continuitywire, includingnatchingcolour wash etc., complete in all respect.	Metre	693.00	50.00

Schedule Item No.	Description of Item	Unit	Complete Rate	Labour Rate
225 (C)	As in item no. 225 (B) but in 32 mm dia heavy duty (2 mm thick) PVC conduit with one no.16 sq. mm.FRLSH PVC insulated multistrandcopper conductor cable as earth continuitywire drawn in	Metre	580.00	39.00
<b>(4) Submain in conduit on surface (3 Wire 1100 V Grade)</b>				
231	Supply and wiringof 3 number 4 sq. mm. PVC insulated 1100V grade single core aluminiumconductor cable in 25 mm dia heavy guage rigid steel conduit on surface with two number 8 SWG GI earth continuitywire etc complete in all respect.	Metre	168.00	29.00
231(A)	As in item no.231 but in 25 mm dia heavy duty (2 mm thick) PVC conduit with 2 nos 2.5 sq.mm. PVC insulatedaluminiumconductor cable as earth continuitywire drawn in conduit.	Metre	86.00	24.00
231(B)	Supply and wiringof 3 numbers 4 sq. mm. FRLSH PVC insulated 1100V grade multistrandsinglecore copper conductor cable in 25 mm dia heavy guage rigid steel conduit on surface, with two number 14 SWG copper earth continuitywire etc., complete in all respect.	Metre	290.00	29.00
231(C)	As in item no.231(B) but in 25 mm dia heavy duty (2 mm thick) PVC conduit with 2 nos 2.5 sq.mm. FRLSH PVC insulated multistrandcopper conductor cable as earth continuitywire drawn in	Metre	226.00	24.00
232	Supply and wiringof 3 number 6 sq. mm. PVC insulated 1100V grade single core aluminiumconductor cable in 25 mm dia heavy guage rigid steel conduit on surface with two number 8 SWG GI earth continuitywire etc, complete in all respect.	Metre	178.00	29.00
232(A)	As in item no.232 but in 25 mm dia heavy duty (2 mm thick) PVC conduit with 2 nos 4 sq. mm. PVC insulatedaluminiumconductor cable as earth continuitywire drawn in conduit.	Metre	96.00	24.00
232(B)	Supply and wiringof 3 number 6 sq. mm. FRLSH PVC insulated 1100V grade multistrandsinglecore copper conductor cable in 25 mm dia heavy guage rigid steel conduit on surface, with two number 14 SWG copper earth continuitywire etc, complete in all respect.	Metre	346.00	29.00
232(C)	As in item no.232 (B) but in 25 mm dia heavy duty (2 mm thick) PVC conduit with 2 nos 4 sq. mm. FRLSH PVC insulated multistrand copper conductor cable as earth continuitywire drawn	Metre	292.00	24.00
233	Supply and wiringof 3 number 10 sq. mm. PVC insulated 1100V grade single core aluminiumconductor cable in 32 mm dia heavy guage rigid steel conduit on surface with two number 8 SWG GI earth continuitywire etc, complete in all respect.	Metre	239.00	37.00
233(A)	As in item no.232 but in 32 mm dia heavy duty (2 mm thick) PVC conduit with 2 nos 6 sq. mm. PVC insulatedaluminiumconductor cable as earth continuitywire drawn in conduit.	Metre	135.00	27.00

Schedule Item No.	Description of Item	Unit	Complete Rate	Labour Rate
233(B)	Supply and wiring of 3 number 10 sq. mm. FRLSH PVC insulated 1100V grade multistrand single core copper conductor cable in 32 mm dia heavy gauge rigid steel conduit on surface, with two number 10 SWG copper earth continuity wire etc, complete in all respect.	Metre	587.00	37.00
233(C)	As in item no. 232 (B) but in 32 mm dia heavy duty (2 mm thick) PVC conduit with 2 nos 6 sq.mm. FRLSH PVC insulated multistrand copper conductor cable as earth continuity wire drawn	Metre	480.00	27.00
234	Supply and wiring of 3 number 16 sq. mm. PVC insulated 1100V grade single core aluminium conductor cable in 40 mm dia heavy gauge rigid steel conduit on surface with two number 8 SWG GI earth continuity wire etc, complete in all respect.	Metre	370.00	37.00
234(A)	Supply and wiring of 3 number 16 sq. mm. PVC insulated 1100V grade single core aluminium conductor cable in 40 mm dia heavy gauge PVC conduit on surface with two number 10mm PVC insulated single core aluminium conductor cable as earth continuity wire drawn in conduit etc, complete in all respect.	Metre	187.00	27.00
234(B)	Supply and wiring of 3 number 16 sq. mm. FRLSH PVC insulated 1100V grade multistrand single core copper conductor cable in 40mm dia heavy gauge rigid steel conduit on surface, with two number 10 SWG copper earth continuity wire etc, complete in all	Metre	867.00	37.00
234(C)	Supply and wiring of 3 number 16 sq. mm. PVC insulated 1100V grade single core copper conductor cable in 40 mm dia heavy gauge PVC conduit on surface with two number 10mm PVC insulated single core Copper conductor cable as earth continuity wire drawn	Metre	782.00	27.00
235	Supply and wiring of 3 number 25 sq. mm. PVC insulated 1100V grade single core aluminium conductor cable in 50 mm dia heavy gauge rigid steel conduit on surface, with two number 8 SWG GI earth continuity wire etc, complete in all respect.	Metre	538.00	45.00
235 (A)	Supply and wiring of 3 number 25 sq. mm. PVC insulated 1100V grade single core aluminium conductor cable in 50 mm dia PVC conduit on surface, with two number 16mm Single core aluminium conductor calbe as earth continuity wire drawn in conduit.	Metre	276.00	31.00
235 (B)	Supply and wiring of 3 nos 25 sq mm FRLSH PVC insulated 1100V grade multistrand single core copper conductor cable in 50 mm dia heavy gauge rigid steel conduit on surface, with two nos. 10 SWG copper earth continuity wire etc. complete in all respect.	Metre	1263.00	45.00

Schedule Item No.	Description of Item	Unit	Complete Rate	Labour Rate
236 (C)	Supply and wiring of 3 number 25 sq. mm. PVC insulated 1100V grade single core Copper conductor cable in 50 mm dia PVC conduit on surface, with two number 16mm Single core Copper conductor cable as earth continuity wire drawn in conduit.	Metre	1206.00	31.00

Schedule Item No.	Description of Item	Unit	Complete Rate	Labour Rate
<b>(5) Submain in conduit concealed in wall (3 Wire 1100 V Grade)</b>				
256	Supply and wiring of 3 number 4 sq. mm. PVC insulated 1100V grade single core aluminium conductor cable in 25 mm dia heavy guage rigid steel conduit concealed in wall with two number 8 SWG GI earth continuity wire, including matching colour wash etc.,	Metre	176.00	38.00
256(A)	As in item no.256 but in 25 mm dia heavy duty (2 mm thick) PVC conduit with 2 nos 2.5 sq. mm.PVC insulated aluminium conductor cable as earth continuity wire drawn in conduit.	Metre	91.00	33.00
256(B)	Supply and wiring of 3 number 4 sq. mm. FRLSH PVC insulated 1100V grade multistrand single core copper conductor cable in 25 mm dia heavy guage rigid steel conduit concealed in wall with two number 14 SWG copper earth continuity wire, including matching colour wash etc, complete in all respect.	Metre	305.00	38.00
256(C)	As in item no. 256 (B) but in 25 mm dia heavy duty (2 mm thick) PVC conduit with 2 nos 2.5 sq.mm. FRLSH PVC insulated multistrand copper conductor cable as earth continuity wire drawn	Metre	228.00	33.00
257	Supply and wiring of 3 number 6 sq. mm. PVC insulated 1100V grade single core aluminium conductor cable in 25 mm dia heavy guage rigid steel conduit concealed in wall with two number 8 SWG GI earth continuity wire, including matching colour wash etc,	Metre	185.00	38.00
257 (A)	Same as in item no 257 but in 25 mm dia heavy duty (2 mm thick) PVC conduit with 2 nos 4 sq mm PVC insulated aluminium conductor cable as earth continuity wire drawn in conduit including matching colour wash etc. complete in all respect.	Metre	102.00	33.00
257(B)	Supply and wiring of 3 number 6 sq. mm. FRLSH PVC insulated 1100V grade multistrand single core copper conductor cable in 25 mm dia heavy guage rigid steel conduit concealed in wall with two number 14 SWG copper earth continuity wire, including matching colour wash etc, complete in all respect.	Metre	360.00	38.00
257(C)	As in item no. 257 (B) but in 25 mm dia heavy duty (2 mm thick) PVC conduit with 2 nos 4 sq.mm. FRLSH PVC insulated multistrand copper conductor cable as earth continuity wire drawn in conduit including matching colour wash etc, complete in all respect.	Metre	308.00	33.00
258	Supply and wiring of 3 number 10 sq. mm. PVC insulated 1100V grade single core aluminium conductor cable in 32 mm dia heavy guage rigid steel conduit concealed in wall with two number 8 SWG GI earth continuity wire, including matching colour wash etc.,	Metre	248.00	47.00

<b>Schedule Item No.</b>	<b>Description of Item</b>	<b>Unit</b>	<b>Complete Rate</b>	<b>Labour Rate</b>
258(A)	As in item no.258 but in 32mm dia heavy duty (2 mm thick) PVC conduit with 2 nos 6 sq. mm. PVC insulated aluminium conductor cable as earth continuity wire drawn in conduit.	Metre	143.00	38.00
258(B)	Supply and wiring of 3 number 10 sq. mm. FRLSH PVC insulated 1100V grade multistrand single core copper conductor cable in 32 mm dia heavy gauge rigid steel conduit concealed in wall with two number 10 SWG copper earth continuity wire etc, complete in all	Metre	600.00	47.00
258(C)	As in item no. 258 (B) but in 32 mm dia heavy duty (2 mm thick) PVC conduit with 2 nos 6 sq.mm. FRLSH PVC insulated multistrand copper conductor cable as earth continuity wire drawn in	Metre	502.00	38.00
259	Supply and wiring of 3 number 16 sq. mm. PVC insulated 1100V grade single core aluminium conductor cable in 40 mm dia heavy gauge rigid steel conduit concealed in wall, with two number 8 SWG GI earth continuity wire including matching colour wash etc.	Metre	385.00	47.00
259(A)	As in item no.259 but in heavy duty (2 mm thick) PVC conduit with 2 nos 10 sq. mm. PVC insulated aluminium conductor cable as earth continuity wire drawn in conduit.	Metre	189.00	38.00
259(B)	Supply and wiring of 3 number 16 sq. mm. FRLSH PVC insulated 1100V grade multistrand single core copper conductor cable in 40 mm dia heavy gauge rigid steel conduit concealed in wall, with two number 10 SWG copper earth continuity wire including matching colour wash etc, complete in all respect.	Metre	881.00	47.00

Schedule Item No.	Description of Item	Unit	Complete Rate	Labour Rate
259(C)	As in item no.259 (B) but in heavy duty (2 mm thick) PVC conduit with 2 nos 10 sq. mm. PVC insulated aluminium conductor cable as earth continuity wire drawn in conduit.	Metre	678.00	38.00
260	Supply and wiring of 3 number 25 sq. mm. PVC insulated 1100V grade single core aluminium conductor cable in 50 mm dia heavy gauge rigid steel conduit concealed in wall, with two number 8 SWG GI earth continuity wire including matching colour wash etc,	Metre	562.00	51.00
260(A)	Supply and wiring of 3 number 25 sq. mm. PVC insulated 1100V grade single core aluminium conductor cable in 50 mm dia PVC conduit concealed in wall, with two number 16mm Single core aluminium conductor cable in earth continuity wire drawn in conduit including matching colour wash etc, complete in all respect.	Metre	270.00	38.00
260 (B)	Supply and wiring of 3 number 25 sq. mm. FRLSH PVC insulated 1100V grade multistrand single core copper conductor cable in 50 mm dia heavy gauge rigid steel conduit concealed in wall with two number 10 SWG copper earth continuity wire including matching colour wash etc, complete in all respect	Metre	1293.00	51.00
260 (C)	Supply and wiring of 3 number 25 sq. mm. PVC insulated 1100V grade single core Copper conductor cable in 50 mm dia PVC conduit concealed in wall, with two number 16mm Single core Copper conductor cable in earth continuity wire drawn in conduit including matching colour wash etc, complete in all respect	Metre	1052.00	38.00
<b>(6) Submain in conduit partly laid in slab and partly concealed in wall (3 wire 1100 V grade)</b>				
261	Supply and wiring of 3 number 4 sq. mm. PVC insulated 1100V grade single core aluminium conductor cable in 25 mm dia heavy gauge rigid steel conduit partly concealed in wall & partly laid in slab along with reinforcement before concreting, with two number 8 SWG GI earth continuity wire including matching colour wash etc.	Metre	164.00	33.00
261(A)	As in item no.261 but in 25 mm dia heavy duty (2 mm thick) PVC conduit with 2 nos 2.5 sq.mm.PVC insulated aluminium conductor cable as earth continuity wire drawn in conduit.	Metre	83.00	29.00
261(B)	Supply and wiring of 3 number 4 sq. mm. FRLSH PVC insulated 1100V grade multistrand single core copper conductor cable in 25 mm dia heavy gauge rigid steel conduit partly concealed in wall & partly laid in slab along with reinforcement before concreting, with two number 14 SWG copper earth continuity wire including matching colour wash etc, complete in all respect	Metre	275.00	33.00
261(C)	As in item no. 261 (B) but in 25 mm dia heavy duty (2 mm thick) PVC conduit with 2 nos 2.5 sq.mm. FRLSH PVC insulated multistrand copper conductor cable as earth continuity wire drawn	Metre	217.00	29.00

Schedule Item No.	Description of Item	Unit	Complete Rate	Labour Rate
262	Supply and wiring of 3 number 6 sq. mm. PVC insulated 1100 V grade single core aluminium conductor cable in 25mm dia heavy guage rigid steel conduit partly concealed in wall and partly laid in slab along with reinforcement before concreting, with two number 8 SWG GI earth continuity wire including matching colour wash etc.	Metre	176.00	33.00
262(A)	As in item no.262 but in 25 mm dia heavy duty (2 mm thick) PVC conduit with 2 nos 4 sq. mm. PVC insulated aluminium conductor cable as earth continuity wire drawn in conduit.	Metre	92.00	29.00
262(B)	Supply and wiring of 3 number 6 sq.mm. FRLSH PVC insulated 1100V grade multistrand single core copper conductor cable in 25 mm dia heavy guage rigid steel conduit partly concealed in wall and partly laid in slab along with reinforcement before concreting, with two number 14 SWG copper earth continuity wire, including matching colour wash etc, complete in all respect.	Metre	337.00	33.00
262(C)	As in item no. 262 (B) but in 25 mm dia heavy duty (2 mm thick) PVC conduit with 2 nos 4 sq.mm. FRLSH PVC insulated multistrand copper conductor cable as earth continuity wire drawn in conduit.	Metre	287.00	29.00
263	Supply and wiring of 3 number 10 sq. mm. PVC insulated 1100V grade single core aluminium conductor cable in 32 mm dia heavy guage rigid steel conduit partly concealed in wall & partly laid in slab along with reinforcement before concreting, with two number 8 SWG GI earth continuity wire including matching colour wash etc,	Metre	235.00	41.00



Schedule Item No.	Description of Item	Unit	Complete Rate	Labour Rate
263(A)	As in item no.263 but in 32 mm dia heavy duty (2 mm thick) PVC conduit with 2 nos 6 sq. mm. PVC insulated aluminium conductor cable as earth continuity wire drawn in conduit.	Metre	131.00	33.00
263(B)	Supply and wiring of 3 nos. 10 sq. mm. FRLSH PVC insulated 1100V grade multistrand single core copper conductor cable in 32 mm dia heavy gauge rigid steel conduit partly concealed in wall & partly laid in slab along with reinforcement before concreting, with two number 10 SWG copper earth continuity wire including	Metre	545.00	41.00
263(C)	As in item no. 263 (B) but in 32 mm dia heavy duty (2 mm thick) PVC conduit with 2 nos 6 sq.mm. FRLSH PVC insulated multistrand copper conductor cable as earth continuity wire drawn	Metre	475.00	33.00
264	Supply and wiring of 3 number 16 sq. mm. PVC insulated 1100V grade single core aluminium conductor cable in 40 mm dia heavy gauge rigid steel conduit partly concealed in wall and partly laid in slab along with reinforcement before concreting, with two number 8 SWG GI earth continuity wire including matching colour wash etc,	Metre	362.00	41.00
264(A)	Supply and wiring of 3 number 16 sq. mm. PVC insulated 1100V grade single core aluminium conductor cable in 40 mm dia PVC conduit partly concealed in wall and partly laid in slab along with reinforcement before concreting, with two number 10mm single core aluminium conductor cable as earth continuity wire drawn in conduit including matching colour wash etc, complete in all respect.	Metre	180.00	33.00
264(B)	Supply and wiring of 3 number 16sq.mm. FRLSH PVC insulated 1100 V grade multistrand single core copper conductor cable in 40 mm dia heavy gauge rigid steel conduit partly concealed in wall and partly laid in slab along with reinforcement before concreting, with two number 10 SWG copper earth continuity wire including matching colour wash etc, complete in all respect.	Metre	774.00	41.00
264(C)	Supply and wiring of 3 number 16 sq. mm. PVC insulated 1100V grade single core copper conductor cable in 40 mm dia PVC conduit partly concealed in wall and partly laid in slab along with reinforcement before concreting, with two number 10mm single core copper conductor cable as earth continuity wire drawn in conduit including matching colour wash etc, complete in all respect.	Metre	668.00	33.00

Schedule Item No.	Description of Item	Unit	Complete Rate	Labour Rate
265	Supply and wiring of 3 number 25 sq.mm. PVC insulated 1100V grade single core aluminium conductor cable in 50 mm dia heavy guage rigid steel conduit partly concealed in wall and partly laid in slab along with reinforcement before concreting, with two number 8 SWG GI earth continuity wire including matching colour wash etc,	Metre	531.00	50.00
265(A)	Supply and wiring of 3 number 25 sq.mm. PVC insulated 1100V grade single core aluminium conductor cable in 50 mm dia heavy guage rigid steel conduit partly concealed in wall and partly laid in slab along with reinforcement before concreting, with two number 16sq mm single core aluminium conductor calbe as earth continuity wire drawn in conduit including matching colour wash etc, complete in all respect.	Metre	305.00	44.00
265 (B)	Supply and wiring of 3 numbers 25 sq. mm. FRLSH PVC insulated 1100V grade multistrand single core copper conductor cable in 50 mm dia heavy guage rigid steel conduit partly concealed in wall & partly laid in slab along with reinforcement before concreting, with two nos 10 SWG copper earth continuity wire including matching colour wash etc, complete in all respect.	Metre	1248.00	50.00
266 (C)	Supply and wiring of 3 number 25 sq.mm. PVC insulated 1100V grade single core Copper conductor cable in 50 mm dia heavy guage rigid steel conduit partly concealed in wall and partly laid in slab along with reinforcement before concreting, with two number 16sq mm single core Copper conductor calbe as earth continuity wire drawn in coudit including matching colour wash etc, complete in all respect.	Metre	976.00	44.00

Schedule Item No.	Description of Item	Unit	Complete Rate	Labour Rate
<b>(5) Submain in conduit concealed in wall (4 Wire 1100 V Grade)</b>				
266	Supply and wiring of 4 number 4 sq. mm. PVC insulated 1100V grade single core aluminium conductor cable in 25 mm dia heavy gauge rigid steel conduit on surface, with two number 8 SWG GI earth continuity wire etc, complete in all respect.	Metre	183.00	34.00
266(A)	As in item no.266 but in 32 mm dia heavy duty (2 mm thick) PVC conduit with 2 nos 2.5 sq.mm.PVC insulated aluminium conductor cable as earth continuity wire drawn in conduit.	Metre	112.00	26.00
266(B)	Supply and wiring of 4 number 4 sq. mm. FRLSH PVC insulated 1100 V grade multistrand single core copper conductor cable in 25 mm dia heavy gauge rigid steel conduit on surface, with two number 14 SWG copper earth continuity wire etc, complete in all	Metre	336.00	34.00
266(C)	As in item no. 266 (B) but in 32 mm dia heavy duty (2 mm thick) PVC conduit with 2 nos 2.5 sq.mm FRLSH PVC insulated multistrand copper conductor cable as earth continuity wire drawn in conduit.	Metre	281.00	26.00
267	Supply and wiring of 4 number 6 sq. mm. PVC insulated 1100 V grade single core aluminium conductor cable in 25 mm dia heavy gauge rigid steel conduit on surface with two number 8 SWG GI earth continuity wire etc, complete in all respect.	Metre	189.00	34.00
267(A)	As in item no.267 but in 32 mm dia heavy duty (2 mm thick) PVC conduit with 2 nos 4 sq. mm.PVC insulated aluminium conductor cable as earth continuity wire drawn in conduit.	Metre	124.00	26.00
267(B)	Supply and wiring of 4 number 6 sq.mm. FRLSH PVC insulated 1100 V grade multistrand single core copper conductor cable in 25 mm dia heavy gauge rigid steel conduit on surface, with two number 14 SWG copper earth continuity wire etc, complete in all respect.	Metre	410.00	34.00
267(C)	As in item no. 267 (B) but in 32 mm dia heavy duty (2 mm thick) FRLSH PVC conduit with 2 nos 4 sq.mm. FRLSH PVC insulated multistrand copper conductor cable as earth continuity wire drawn in conduit.	Metre	368.00	26.00
268	Supply and wiring of 4 number 10 sq. mm. FRLSH PVC insulated 1100 V grade single core aluminium conductor cable in 32 mm dia heavy gauge rigid steel conduit on surface, with two number 8 SWG GI earth continuity wire etc, complete in all respect.	Metre	266.00	42.00

Schedule Item No.	Description of Item	Unit	Complete Rate	Labour Rate
268(A)	Supply and wiring of 4 number 10 sq. mm. FRLSH PVC insulated 1100 V grade single core aluminium conductor cable in 32 mm dia heavy gauge rigid steel conduit on surface, with two number 6 sq mm single core aluminium conductor cable as earth continuity wire	Metre	120.00	29.00
268(B)	Supply and wiring of 4 number 10sq.mm. FRLSH PVC insulated 1100V grade multistrand single core copper conductor cable in 32 mm dia heavy gauge rigid steel conduit on surface, with two number 10 SWG copper continuity wire etc, complete in all respect..	Metre	705.00	42.00
268(C)	Supply and wiring of 4 number 10 sq. mm. FRLSH PVC insulated 1100 V grade single core Copper conductor cable in 32 mm dia heavy gauge rigid steel conduit on surface, with two number 6 sq mm single core Copper conductor cable as earth continuity wire drawn in conduit, complete in all respect.	Metre	620.00	29.00

Schedule Item No.	Description of Item	Unit	Complete Rate	Labour Rate
269	Supply and wiring of 4 number 16 sq. mm. PVC insulated 1100 V grade single core aluminium conductor cable in 40 mm dia heavy gauge rigid steel conduit on surface, with two number 8 SWG GI earth continuity wire etc, complete in all respect.	Metre	410.00	42.00
269(A)	Supply and wiring of 4 number 16 sq. mm. PVC insulated 1100 V grade single core aluminium conductor cable in 40 mm dia PVC conduit on surface, with two number 10sq mm single core aluminium conductor cable as earth continuity wire drawn in conduit. complete in all respect.	Metre	220.00	29.00
269(B)	Supply and wiring of 4 number 16 sq. mm. FRLSH PVC insulated 1100 V grade multistrand single core copper conductor cable in 40 mm dia heavy gauge rigid steel conduit on surface, with two number 10 SWG copper earth continuity wire etc, complete in all respect.	Metre	1052.00	42.00
269(C)	Supply and wiring of 4 number 16 sq. mm. PVC insulated 1100 V grade single core Copper conductor cable in 40 mm dia PVC conduit on surface, with two number 10sq mm single core Copper conductor cable as earth continuity wire drawn in conduit, complete in all respect.	Metre	990.00	29.00
270	Supply and wiring of 4 number 25 sq. mm. PVC insulated 1100 V grade single core aluminium conductor cable in 50mm dia heavy gauge rigid steel conduit on surface, with two number 8 SWG GI earth continuity wire etc, complete in all respect.	Metre	564.00	61.00
270 (A)	Supply and wiring of 4 number 25 sq. mm. FRLSH PVC insulated 1100 V grade single core aluminium conductor cable in 50mm dia PVC conduit on surface, with two number 16sqmm single core aluminium conductor cable as earth continuity wire drawn in conduit. complete in all respect.	Metre	332.00	37.00
270 (B)	Supply and wiring of 4 numbers, 25 sq. mm. FRLSH PVC insulated 1100 V grade multistrand single core copper conductor cable in 50 mm dia heavy gauge rigid steel conduit on surface, with 2 nos 10 SWG copper earth continuity wire etc, complete in all respect.	Metre	1476.00	61.00
270 (C)	Supply and wiring of 4 number 25 sq. mm. FRLSH PVC insulated 1100 V grade single core Copper conductor cable in 50mm dia PVC conduit on surface, with two number 16sqmm single core Copper conductor cable as earth continuity wire drawn in conduit. complete in all respect.	Metre	1491.00	37.00
<b>(8) Submain in conduit concealed in wall (4 Wire 1100 V Grade)</b>				

Schedule Item No.	Description of Item	Unit	Complete Rate	Labour Rate
271	Supply and wiring of 4 number 4 sq. mm. PVC insulated 1100V grade single core aluminium conductor cable in 25 mm dia heavy gauge rigid steel conduit concealed in wall, with two number 8 SWG GI earth continuity wire including matching colour wash etc.	Metre	188.00	45.00
271(A)	As in item no. 271 but in 32 mm dia heavy duty (2 mm thick) PVC conduit with 2 nos 2.5 sq. mm. PVC insulated aluminium conductor cable as earth continuity wire drawn in conduit.	Metre	122.00	35.00
271(B)	Supply and wiring of 4 number 4 sq. mm. FRLSH PVC insulated 1100V grade multistrand single core copper conductor cable in 25mm dia heavy gauge rigid steel conduit concealed in wall, with two number 14 SWG copper earth continuity wire including matching colour wash etc, complete in all respect.	Metre	340.00	45.00
271(C)	As in item no. 271 (B) but in 32 mm dia heavy duty (2 mm thick) PVC conduit with 2 nos 2.5 sq. mm. FRLSH PVC insulated multistrand copper conductor cable as earth continuity wire drawn in	Metre	287.00	35.00
272	Supply and wiring of 4 number 6 sq. mm. PVC insulated 1100V grade single core aluminium conductor cable in 25 mm dia heavy gauge rigid steel conduit concealed in wall, with two number 8 SWG GI earth continuity wire including matching colour wash etc.	Metre	196.00	45.00
272(A)	As in item no. 272 but in 32 mm dia heavy duty (2 mm thick) PVC conduit with 2 nos 4 sq. mm. PVC insulated aluminium conductor cable as earth continuity wire drawn in conduit.	Metre	129.00	35.00
272(B)	Supply and wiring of 4 number 6 sq. mm. FRLSH PVC insulated 1100V grade multistrand single core copper conductor cable in 25mm dia heavy gauge rigid steel conduit concealed in wall, with two number 14 SWG copper earth continuity wire including matching colour wash etc. complete in all respect.	Metre	412.00	45.00

Schedule Item No.	Description of Item	Unit	Complete Rate	Labour Rate
272(C)	As in item no. 272 (B) but in 32 mm dia heavy duty (2 mm thick) PVC conduit with 2 nos 4 sq.mm. FRLSH PVC insulated multistrand copper conductor cable as earth continuity wire drawn in	Metre	379.00	35.00
273	Supply and wiring of 4 number 10 sq. mm. PVC insulated 1100V grade single core aluminium conductor cable in 32 mm dia heavy guage rigid steel conduit concealed in wall, with two number 8 SWG GI earth continuity wire including matching colour wash etc.	Metre	274.00	57.00
273(A)	As in item no. 273 but in heavy duty (2 mm thick) PVC conduit with 2 nos 6 sq.mm. FRLSH PVC insulated aluminium conductor cable as earth continuity wire drawn in conduit.	Metre	152.00	40.00
273(B)	Supply and wiring of 4 number 10 sq.mm. FRLSH PVC insulated 1100V grade multistrand single core copper conductor cable in 32mm dia dia heavy guage rigid steel conduit concealed in wall, with two number 10 SWG copper earth continuity wire including matching colour matching colour wash etc, complete in all respect.	Metre	713.00	57.00
273(C)	As in item no. 273(B) but in heavy duty (2 mm thick) PVC conduit with 2 nos 6 sq.mm. FRLSH PVC insulated copper conductor cable as earth continuity wire drawn in conduit.	Metre	590.00	40.00
274	Supply and wiring of 4 number 16 sq. mm. PVC insulated 1100 V grade single core aluminium conductor cable in 40 mm dia heavy guage rigid steel conduit concealed in wall, with two number 8 SWG GI earth continuity wire including matching colour wash etc.,	Metre	428.00	61.00
274(A)	Supply and wiring of 4 number 16 sq. mm. PVC insulated 1100 V grade single core aluminium conductor cable in 40 mm dia PVC conduit concealed in wall, with two number 10 sqmm single core aluminium conductor cable as earth continuity wire drawn in conduit including matching colour wash etc., complete in all respect.	Metre	210.00	40.00
274(B)	Supply and wiring of 4 number 16 sq.mm. FRLSH PVC insulated 1100V grade multistrand single core copper conductor cable in 40mm dia heavy guage rigid steel conduit concealed in wall, with two number 10 SWG copper earth continuity wire including matching colour wash etc. complete in all respect.	Metre	1062.00	61.00
274(C)	Supply and wiring of 4 number 16 sq. mm. PVC insulated 1100 V grade single core Copper conductor cable in 40 mm dia PVC conduit concealed in wall, with two number 10 sqmm single core Copper conductor cable as earth continuity wire drawn in conduit including matching colour wash etc., complete in all respect.	Metre	956.00	40.00

Schedule Item No.	Description of Item	Unit	Complete Rate	Labour Rate
275	Supply and wiring of 4 number 25 sq. mm. PVC insulated 1100V grade single core aluminium conductor cable in 50 mm dia heavy guage rigid steel conduit concealed in wall, with two number 8 SWG GI earth continuity wire drawn in couduit including matching	Metre	612.00	67.00
275(A)	Supply and wiring of 4 number 25 sq. mm. PVC insulated 1100V grade single core aluminium conductor cable in 50 mm dia PVC conduit concealed in wall, with two number 16sq mm single core aluminium conductor cable as earth continuity wire drawn in couduit including matching colour wash etc. complete in all respect.	Metre	330.00	46.00
275 (B)	Supply and wiring of 4 number 25 sq. mm. FRLSH PVC insulated 1100 V grade multistrand single core copper conductor cable in 50 mm dia heavy guage rigid steel conduit concealed in wall, with 2 nos 10 SWG copper earth continuity wire, including matching colour wash etc, complete in all respect.	Metre	1487.00	67.00
276 (C)	Supply and wiring of 4 number 25 sq. mm. PVC insulated 1100V grade single core copper conductor cable in 50 mm dia PVC conduit concealed in wall, with two number 16sq mm single core copper conductor cable as earth continuity wire drawn in couduit including matching colour wash etc. complete in all respect.	Metre	1418.00	46.00
<b>(9) Submain in conduit partly laid in slab and partly concealed in wall (4 Wire 1100 V Grade)</b>				
276	Supply and wiring of 4 number 4 sq. mm. PVC insulated 1100V grade single core aluminium conductor cable in 25 mm dia heavy guage rigid steel conduit partly concealed in wall and partly laid in slab along with reinforcement before concreting, with two number 8 SWG GI earth continuity wire including matching colour wash	Metre	176.00	39.00
276(A)	As in item no. 276 but in 32 mm dia heavy duty (2 mm thick) PVC conduit with 2 nos 2.5 sq.mm. PVC insulated aluminium conductor cable as earth continuity wire drawn in conduit.	Metre	110.00	33.00
276(B)	Supply and wiring of 4 number 4 sq.mm. FRLSH PVC insulated 1100V grade multistrand single core copper conductor cable in 25mm dia heavy guage rigid steel conduit partly concealed in wall and partly laid in slab along with reinforcement before concreting with two number 14 SWG copper earth continuity wire including	Metre	331.00	39.00
276(C)	As in item no. 276(B) but in 32 mm dia heavy duty (2 mm thick) PVC conduit with 2 nos 2.5 sq. mm. FRLSH PVC insulated multistrand copper conductor cable earth continuity wire drawn in	Metre	280.00	33.00



Schedule Item No.	Description of Item	Unit	Complete Rate	Labour Rate
277	Supply and wiring of 4 number 6 sq. mm. PVC insulated 1100V grade single core aluminium conductor cable in 25 mm dia heavy guage rigid steel conduit partly concealed in wall and partly laid in slab along with reinforcement before concreting with two number 8 SWG GI earth continuity wire including matching colour wash etc.	Metre	183.00	41.00

Schedule Item No.	Description of Item	Unit	Complete Rate	Labour Rate
277(A)	As in item no.277 but in 32 mm dia heavy duty (2 mm thick) PVC conduit with 2 nos 4 sq. mm. PVC insulated aluminium conductor cable as earth continuity wire drawn in conduit.	Metre	123.00	33.00
277(B)	Supply and wiring of 4 number 6 sq.mm. FRLSH PVC insulated 1100V grade multistrand single core copper conductor cable in 25 mm dia heavy gauge rigid steel conduit partly concealed in wall and partly laid in slab along with reinforcement before concreting, with two number 14 SWG copper earth continuity wire including	Metre	409.00	41.00
277(C)	As in item no. 277 (B) but in 32 mm dia heavy duty (2 mm thick) PVC conduit with 2 nos 4 sq.mm.FRLSH PVC insulated multistrand copper conductor cable as earth continuity wire drawn in conduit.	Metre	428.00	33.00
278	Supply and wiring of 4 number 10 sq. mm. PVC insulated 1100 V grade single core aluminium conductor cable in 32 mm dia heavy gauge rigid steel conduit partly concealed in wall and partly laid in slab along with reinforcement before concreting with two number 8 SWG GI earth continuity wire including matching colour wash etc,	Metre	256.00	44.00
278(A)	As in item no. 278 but in heavy duty (2 mm thick) PVC conduit with 2 nos 6 sq.mm.PVC insulated aluminium conductor cable as earth continuity wire drawn in conduit.	Metre	154.00	41.00
278(B)	Supply and wiring of 4 number 10 sq. mm. FRLSH PVC insulated 1100 V grade multistrand single core copper conductor cable in 32 mm dia heavy gauge rigid steel conduit partly concealed in wall and partly laid in slab along with reinforcement before concreting, with two number 10 SWG copper earth continuity wire including matching colour wash etc, complete in all respect.	Metre	618.00	44.00
278(C)	As in item no. 278 (B) but in heavy duty (2 mm thick) PVC conduit with 2 nos 6 sq.mm. FRLSH PVC insulated copper conductor cable as earth continuity wire drawn in conduit.	Metre	570.00	41.00
279	Supply and wiring of 4 number 16 sq. mm. PVC insulated 1100 V grade single core aluminium conductor cable in 40 mm dia heavy gauge rigid steel conduit partly concealed in wall and partly laid in slab along with reinforcement before concreting, with two number 8 SWG GI earth continuity wire including matching colour wash etc,	Metre	392.00	44.00

Schedule Item No.	Description of Item	Unit	Complete Rate	Labour Rate
279(A)	Supply and wiring of 4 number 16 sq. mm. PVC insulated 1100 V grade single core aluminium conductor cable in 40 mm dia PVC conduit partly concealed in wall and partly laid in slab along with reinforcement before concreting, with two number 10 sq mm single core aluminium conductor cable as earth continuity wire drawn in conduit including matching colour wash etc, complete in all respect.	Metre	216.00	41.00
279(B)	Supply and wiring of 4 number 16 sq.mm. FRLSH PVC insulated 1100 V grade multistrand single core copper conductor cable in 40 mm dia heavy gauge rigid steel conduit partly concealed in wall and partly laid in slab along with reinforcement before concreting, with two number 10 SWG copper earth continuity wire including matching colour wash etc, complete in all respect.	Metre	1043.00	44.00

Schedule Item No.	Description of Item	Unit	Complete Rate	Labour Rate
279(C)	Supply and wiring of 4 number 16 sq. mm. PVC insulated 1100 V grade single core Copper conductor cable in 40 mm dia PVC conduit partly concealed in wall and partly laid in slab along with reinforcement before concreting, with two number 10 sq mm single core Copper conductor cable as earth continuity wire drawn in conduit including matching colour wash etc, complete in all respect.	Metre	939.00	41.00
280	Supply and wiring of 4 number 25 sq. mm. PVC insulated 1100 V grade single core aluminium conductor cable in 50 mm dia heavy gauge rigid steel conduit partly concealed in wall and partly laid in slab along with reinforcement before concreting with two number 8 SWG GI earth continuity wire including matching colour wash etc,	Metre	560.00	61.00
280(A)	Supply and wiring of 4 number 25 sq. mm. PVC insulated 1100 V grade single core aluminium conductor cable in 50 mm dia PVC conduit partly concealed in wall and partly laid in slab along with reinforcement before concreting with two number 16 sq mm single core aluminium conductor cable as earth continuity wire drawn in conduit including matching colour wash etc, complete in all respect.	Metre	302.00	44.00
280 (B)	Supply and wiring of 4 numbers, 25 sq. mm. FRLSH PVC insulated 1100 V grade multi strand single core copper conductor cable in 50mm dia heavy gauge rigid steel conduit partly concealed in wall & partly laid in slab along with reinforcement before concreting, with 2 nos 10 SWG copper earth continuity wire	Metre	1511.00	61.00
280 (C)	Supply and wiring of 4 number 25 sq. mm. PVC insulated 1100 V grade single core copper conductor cable in 50 mm dia PVC conduit partly concealed in wall and partly laid in slab along with reinforcement before concreting with two number 16 sq mm single core copper conductor cable as earth continuity wire drawn in conduit including matching colour wash etc, complete in all respect.	Metre	1459.00	44.00

Schedule Item No.	Description of Item	Unit	Complete Rate	Labour Rate
<b>(10) Laying of conduit in slab</b>				
281	Supply and laying of 20 mm dia heavy guage 16 SWG (1.5 mm thick) rigid steel conduit complete with bends and other accessories as required and 14 SWG fish steel wire etc. in slab alongwith reinforcement,before concreting and plastering etc.complete in all	Metre	83.00	17.00
281(A)	As in item no. 281 but heavy duty (2 mm thick) PVC conduit of	Metre	31.00	16.00
282	Supply and laying of 25 mm dia heavy guage 16 SWG (1.5 mm thick) rigid steel conduit complete with bends and other accessories as required and 14 SWG fish steel wire etc in slab alongwith reinforcementbefore concreting and plasteringetc, complete in all	Metre	93.00	17.00
282(A)	As in item no. 282 but heavy duty (2 mm thick) PVC conduit of 25	Metre	42.00	16.00
283	Supply and laying of 32 mm dia heavy guage 16 SWG (1.5 mm thick) rigid steel conduit complete with bend and other accessories as required and 14 SWG fish steel wire etc. in slab alongwith reinforcementbefore concreting, and plasteringetc, complete in all	Metre	142.00	21.00
283(A)	As in item no. 283 but heavy duty PVC (2 mm thick) conduit of 32 mm dia.	Metre	60.00	19.00
284	Supply and laying of 40 mm dia heavy guage 14 SWG (2 mm thick) rigid steel conduit complete with bend and other accessories as required and 14 SWG fish steel wire etc. in slab alongwith reinforcementbefore concreting, and plasteringetc, complete in all	Metre	240.00	22.00
284(A)	As in item no. 284 but heavy duty PVC (2 mm thick) conduit of 40 mm dia.	Metre	74.00	19.00
285	Supply and laying of 50mm dia heavy guage 14 SWG (2 mm thick) rigid steel conduit complete with bend and other accessories as required and 14 SWG fish steel wire etc. in slab alongwith reinforcementbefore concreting, and plastering etc,complete in all	Metre	375.00	27.00
285(A)	As in item no. 285 but heavy duty PVC (2 mm thick) conduit of 50 mm dia.	Metre	110.00	20.00
286	Add in item no. 281 to 285 for 8 SWG GI wire duly bound with the conduit with binding wire etc.	Metre	11.00	4.00
286(A)	Add in item no. 281 to 285 for 14 SWG copper wire duly bound with the conduit with binding wire etc.	Metre	22.00	4.00
286(B)	Add in item no. 281 to 285 for 10 SWG copper wire duly bound with the conduit with binding wire etc.	Metre	53.00	4.00
287	Supply and fixing of 76/63 mm deep M.S. junction box for the conduit laid in slab alongwith reinforcement before concreting and plastering complete in all respect.	Metre	45.00	4.00

Schedule Item No.	Description of Item	Unit	Complete Rate	Labour Rate
287(A)	Same as in item no. 287 but 63 deep PVC heavy duty long neck type junctionbox.	Metre	30.00	5.00

Schedule Item No.	Description of Item	Unit	Complete Rate	Labour Rate
<b>(11) Wiring of Submains with Aluminium cable using existing steel conduit.</b>				
288	Supply and Wiring of submains with two nos. of 2.5 sq. mm. PVC insulated 1100 V grade single core aluminium conductor cable in existing steel conduit complete with supply of all material labour & T&P required for proper completion of the work as directed at site	Metre	13.00	6.00
288(A)	Same as in item no. 288 but with 2 nos. 4 sq. mm. PVC insulated	Metre	16.00	6.00
288(B)	Same as in item no. 288 but with 3 nos. 4 sq. mm. PVC insulated	Metre	24.00	7.00
288(C)	Same as in item no. 288 but with 4 nos. 4 sq. mm. PVC insulated	Metre	31.00	7.00
288(D)	Same as in item no. 288 but with 2 nos. 6 sq. mm. PVC insulated	Metre	23.00	6.00
288(E)	Same as in item no. 288 but with 3 nos. 6 sq. mm. PVC insulated	Metre	32.00	7.00
288(F)	Same as in item no. 288 but with 4 nos. 6 sq. mm. PVC insulated	Metre	42.00	7.00
288(G)	Same as in item no. 288 but with 2 nos. 10 sq. mm. PVC insulated	Metre	35.00	8.00
288(H)	Same as in item no. 288 but with 3 nos. 10 sq. mm. PVC insulated	Metre	52.00	9.00
288(I)	Same as in item no. 288 but with 4 nos. 10 sq. mm. PVC insulated	Metre	67.00	9.00
288(J)	Same as in item no. 288 but with 2 nos. 16 sq. mm. PVC insulated	Metre	56.00	9.00
288(K)	Same as in item no. 288 but with 3 nos. 16 sq. mm. PVC insulated	Metre	82.00	10.00
288(L)	Same as in item no. 288 but with 4 nos. 16 sq. mm. PVC insulated	Metre	108.00	10.00
288(M)	Same as in item no. 288 but with 2 nos. 25 sq. mm. PVC insulated	Metre	84.00	10.00
288(N)	Same as in item no. 288 but with 3 nos. 25 sq. mm. PVC insulated	Metre	125.00	11.00
288(O)	Same as in item no. 288 but with 4 nos. 25 sq. mm. PVC insulated	Metre	164.00	11.00
288 (P)	Same as in item no. 288 but with 3 nos. 2.5 sq. mm. PVC insulated	Metre	18.00	6.00
288 (Q)	Same as in item no. 288 but with 4 nos. 2.5 sq. mm. PVC insulated	Metre	23.00	7.00

Schedule Item No.	Description of Item	Unit	Complete Rate	Labour Rate
<b>(12) Wiring of Submains with copper cable using existing steel conduit .</b>				
289	Supply and Wiring of submains with two nos. of 2.5 sq. mm. FRLSH PVC insulated 1100 V grade single core multistrand copper conductor cable in existing conduit complete with supply of all material labour and T&P required for proper completion of the work as directed at site by Engineer in charge.	Metre	52.00	6.00
289(A)	Same as in item no. 289 but with 2 nos. 4 sq. mm. FRLSH PVC insulated multistrand copper conductor cable.	Metre	73.00	7.00
289(B)	Same as in item no. 289 but with 3 nos. 4 sq. mm. FRLSH PVC insulated multistrand copper conductor cable.	Metre	108.00	7.00
289(C)	Same as in item no. 289 but with 4 nos. 4 sq. mm. FRLSH PVC insulated multistrand copper conductor cable.	Metre	141.00	7.00
289(D)	Same as in item no. 289 but with 2 nos. 6 sq. mm. FRLSH PVC insulated multistrand copper conductor cable.	Metre	110.00	6.00
289(E)	Same as in item no. 289 but with 3 nos. 6 sq. mm. FRLSH PVC insulated multistrand copper conductor cable.	Metre	161.00	7.00
289(F)	Same as in item no. 289 but with 4 nos. 6 sq. mm. FRLSH PVC insulated multistrand copper conductor cable.	Metre	215.00	7.00
289(G)	Same as in item no. 289 but with 2 nos. 10 sq. mm. FRLSH PVC insulated multistrand copper conductor cable.	Metre	194.00	8.00
289(H)	Same as in item no. 289 but with 3 nos. 10 sq. mm. FRLSH PVC insulated multistrand copper conductor cable.	Metre	287.00	9.00
289(I)	Same as in item no. 289 but with 4 nos. 10 sq. mm. FRLSH PVC insulated multistrand copper conductor cable.	Metre	393.00	9.00
289(J)	Same as in item no. 289 but with 2 nos. 16 sq. mm. FRLSH PVC insulated multistrand copper conductor cable.	Metre	294.00	9.00
289(K)	Same as in item no. 289 but with 3 nos. 16 sq. mm. FRLSH PVC insulated multistrand copper conductor cable.	Metre	438.00	9.00
289(L)	Same as in item no. 289 but with 4 nos. 16 sq. mm. FRLSH PVC insulated multistrand copper conductor cable.	Metre	584.00	10.00
289(M)	Same as in item no. 289 but with 2 nos. 25 sq. mm. FRLSH PVC insulated multistrand copper conductor cable.	Metre	456.00	10.00
289(N)	Same as in item no. 289 but with 3 nos. 25 sq. mm. FRLSH PVC insulated multistrand copper conductor cable.	Metre	678.00	11.00
289(O)	Same as in item no. 289 but with 4 nos. 25 sq. mm. FRLSH PVC insulated multistrand copper conductor cable.	Metre	905.00	11.00
289(P)	Same as in item no. 289 but with 3 nos. 2.5 sq. mm. FRLSH PVC insulated multistrand copper conductor cable.	Metre	73.00	6.00
289(Q)	Same as in item no. 289 but with 4 nos. 2.5 sq. mm. FRLSH PVC insulated multistrand copper conductor cable.	Metre	98.00	7.00



Schedule Item No.	Description of Item	Unit	Complete Rate	Labour Rate
<b>(13) Wiring of Submains with aluminium cable using existing PVC conduit</b>				
290	Supply and wiring of submains with two nos. of 2.5 sq. mm.PVC insulated 1100 V grade single core aluminium conductor cable in existing conduit with one no 1.5 sq.mm. 1100 V grade single core aluminium conductor cable as earth wire drawn inside conduit, complete with supply of all material,labour and T & P etc. required for proper completion of the work as directed by Engineer in charge.	Metre	16.00	6.00
290(A)	Same as in item 290 but with 2 nos. 4 sq. mm. and 1 no.2.5 sq. mm. PVC insulated aluminium conductor cable.	Metre	22.00	6.00
290(B)	Same as in item 290 but with 3 nos. 4 sq. mm. and 2 nos 2.5 sq. mm. PVC insulated aluminium conductor cable.	Metre	34.00	7.00
290(C)	Same as in item 290 but with 4 nos. 4 sq. mm. and 2 nos 2.5 sq. mm PVC insulated aluminium conductor cable.	Metre	41.00	8.00
290(D)	Same as in item 290 but with 2 nos. 6 sq. mm. and 1 no.4 sq. mm. PVC insulated aluminium conductor cable.	Metre	30.00	6.00
290(E)	Same as in item 290 but with 3 nos. 6 sq. mm. and 2 nos 4 sq. mm. PVC insulated aluminium conductor cable.	Metre	46.00	7.00
290(F)	Same as in item 290 but with 4 nos. 6 sq. mm. and 2 nos. 4 sq. mm. PVC insulated aluminium conductor cable.	Metre	56.00	8.00
290(G)	Same as in item 290 but with 2 nos. 10 sq. mm. and 1 no 6 sq. mm. PVC insulated aluminium conductor cable.	Metre	45.00	8.00
290(H)	Same as in item 290 but with 3 nos. 10 sq. mm. and 2 nos. 6 sq. mm. PVC insulated aluminium conductor cable.	Metre	70.00	9.00
290(I)	Same as in item 290 but with 4 nos. 10 sq. mm. PVC insulated aluminium conductor cable.	Metre	68.00	10.00
290(J)	Same as in item 290 but with 2 nos.16 sq. mm. & 1 no.10 sq. mm. PVC insulated aluminium conductor cable.	Metre	69.00	9.00
290(K)	Same as in item 290 but with 3 nos. 16 sq. mm. PVC insulated aluminium conductor cable.	Metre	80.00	10.00
290(L)	Same as in item 290 but with 4 nos. 16 sq. mm. PVC insulated aluminium conductor cable.	Metre	106.00	11.00
290(M)	Same as in item 290 but with 2 nos. 25 sq. mm.& 1 no. 16 sq mm PVC insulated aluminium conductor cable.	Metre	84.00	10.00

Schedule Item No.	Description of Item	Unit	Complete Rate	Labour Rate
290(N)	Same as in item 290 but with 3 nos. 25 sq. mm. PVC insulated aluminium conductor cable.	Metre	123.00	11.00
290(O)	Same as in item 290 but with 4 nos. 25 sq. mm. PVC insulated aluminium conductor cable.	Metre	163.00	14.00
290(P)	Same as in item 290 but with 3 nos. 2.5 sq. mm. & 2 nos. 1.5 sq mm PVC insulated aluminium conductor cable.	Metre	24.00	7.00
290(Q)	Same as in item 290 but with 4 nos. 2.5 sq. mm. & 2 nos. 1.5 sq mm PVC insulated aluminium conductor cable.	Metre	29.00	8.00
<b>14) Wiring of Submains with copper cable using existing PVC conduit</b>				
291	Supply and wiring of submains with 2 nos. 2.5 sq mm & with 1 no earth wire of 1.5 sq mm FRLSH PVC insulated 1100 V grade single core multistrand copper conductor cable in existing PVC conduit complete, including supply of all material, labour and T & P etc. required for proper completion of the work as directed by Engineer in charge.	Metre	65.00	6.00
291 (A)	Same as in item 291 but with 2 nos. 4 sq mm and 1 no 2.5 sq mm FRLSH PVC insulated copper conductor cable.	Metre	97.00	6.00
291 (B)	Same as in item 291 but with 3 nos. 4 sq mm and 2 nos. 2.5 sq mm FRLSH PVC insulated copper conductor cable.	Metre	160.00	7.00
291 (C)	Same as in item 291 but with 4 nos. 4 sq mm and 2 nos. 2.5 sq mm FRLSH PVC insulated copper conductor cable.	Metre	195.00	8.00
291 (D)	Same as in item 291 but with 2 nos. 6 sq mm and 1 no 4 sq mm FRLSH PVC insulated copper conductor cable.	Metre	144.00	6.00
291 (E)	Same as in item 291 but with 3 nos. 6 sq mm and 2 nos. 4 sq mm FRLSH PVC insulated copper conductor cable.	Metre	231.00	7.00
291 (F)	Same as in item 291 but with 4 nos. 6 sq mm and 2 nos. 4 sq mm FRLSH PVC insulated copper conductor cable.	Metre	283.00	8.00
291 (G)	Same as in item 291 but with 2 nos. 10 sq mm and 1 no 6 sq mm FRLSH PVC insulated copper conductor cable.	Metre	244.00	8.00
291 (H)	Same as in item 291 but with 3 nos. 10 sq mm and 2 nos. 6 sq mm FRLSH PVC insulated copper conductor cable.	Metre	290.00	9.00
291 (I)	Same as in item 291 but with 4 nos. 10 sq mm FRLSH PVC insulated copper conductor cable.	Metre	390.00	10.00

<b>Schedule Item No.</b>	<b>Description of Item</b>	<b>Unit</b>	<b>Complete Rate</b>	<b>Labour Rate</b>
291 (J)	Same as in item 291 but with 2 nos. 16 sq mm and 1 no 10 sq mm FRLSH PVC insulated copper conductor cable	Metre	390.00	9.00
291 (K)	Same as in item 291 but with 3 nos. 16 sq.mm. FRLSH PVC insulated copper conductor cable	Metre	458.00	9.00
291 (L)	Same as in item 291 but with 4 nos. 16 sq.mm. FRLSH PVC insulated copper conductor cable.	Metre	599.00	10.00
291 (M)	Same as in item 291 but with 2 nos. 25 sq mm & 1 no 16 sqmm, FRLSH PVC insulated copper conductor cable.	Metre	527.00	10.00
291 (N)	Same as in item 291 but with 3 nos. 25 sq mm FRLSH PVC insulated copper conductor cable.	Metre	703.00	11.00
291 (O)	Same as in item 291 but with 4 nos. 25 sq mm FRLSH PVC insulated copper conductor cable.	Metre	937.00	14.00
291 (P)	Same as in item 291 but with 3 nos. 2.5 sq mm and 2 nos. 1.5 sq mm FRLSH PVC insulated copper conductor cable.	Metre	105.00	7.00
291 (Q)	Same as in item 291 but with 4 nos. 2.5 sq mm and 2 nos 1.5 sq mm FRLSH PVC insulated copper conductor cable	Metre	131.00	8.00







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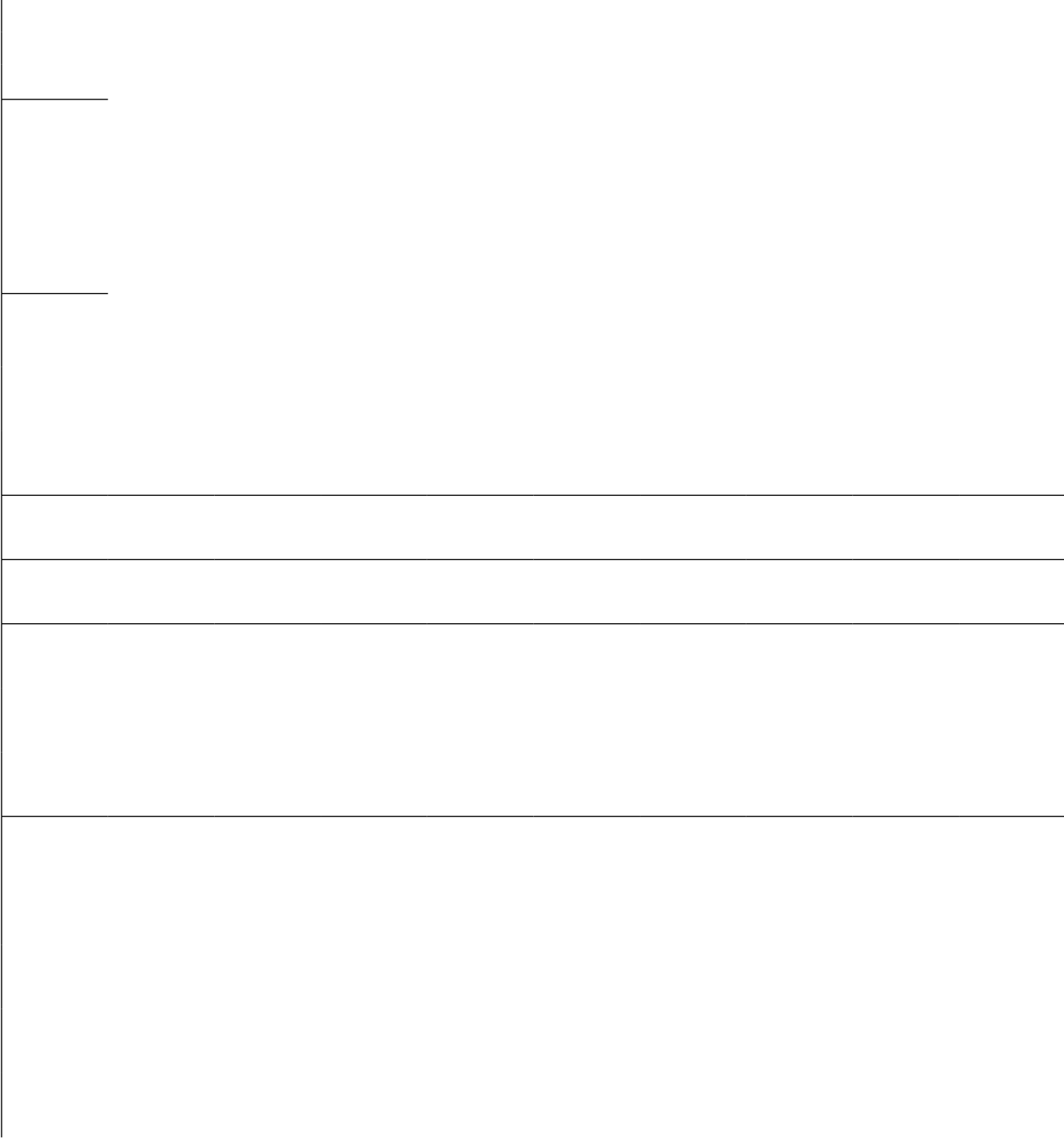




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