



NOTES:

1. ALL DIMENSIONS ARE IN MILLIMETRES.
2. DUCTS SHALL BE ORANGE, HAVE AN INTERNALLY SMOOTH BORE AND LABELLED "TRAFFIC SIGNALS" AT MAXIMUM 1 METRE INTERVALS AND INSTALLED WITH DRAWCORDS.
3. INSPECTION COVERS SHALL BE MARKED WITH ONE OF THE FOLLOWING:-
 'TRAFFIC SIGNALS'
 'TRAFFIC LIGHTS'
 'SIGNALS'
 'H.C.C. SIGNALS'
 'U.T.C.'
 LETTER HEIGHT 40 TO 100.
 RECESSED AND INFILLED COVERS SHALL NOT BE USED.
4. DUCTS AT DEPTH SHALL BE BROUGHT UP TO THE DRAWPIT USING A SINGLE EASY BEND OF MINIMUM 1 METRE RADIUS.
5. DEPTH OF DRAWPIT SHALL BE DICTATED BY DEPTH OF THE DEEPEST DUCT ENTERING THE DRAWPIT. (COVER TO CARRIAGEWAY DUCTS SHALL BE 600 MIN., COVER TO VERGE DUCTS SHALL BE 450 MIN.) WHERE THE NUMBER OF DUCTS SPECIFIED CANNOT BE ARRANGED AT ONE DEPTH, THE DEPTH OF THE DRAWPIT SHALL BE INCREASED SUCH THAT THE VERTICAL CLEARANCE BETWEEN THE DUCT LAYERS IS 100 MIN. THE MAXIMUM DRAWPIT DEPTH SHALL NOT EXCEED 1200 TO THE UNDERSIDE OF THE CONCRETE SLAB.
6. FOR DETAILS OF INSTALLATION WITH CONTROLLER, SEE DRAWING NO. HCC11/T/025.
7. INSPECTION COVER (600 X 450) SHALL BE TO BS EN 124:2015 D400 - GROUP 4 AND HA 104/09. SEE APPENDIX 5/1 FOR FURTHER REQUIREMENTS.
8. WHERE THE DRAWPIT IS LOCATED BEHIND A VEHICULAR OR PEDESTRIAN RESTRAINT, OR IN CLOSE PROXIMITY TO A LIGHTING COLUMN OR SIGNAL POLE, A COVER AND FRAME TO BS EN 124:2015 C250 - GROUP 3 MAY BE USED.

NOTES (CONTINUED)

9. COVERS SHALL NOT INCLUDE SCREWS, FIXINGS OR SCREW HOLES.

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REV	AMENDMENTS	DATE	CAD	CHKD	APPD
CONSULTANT					
 STUART JARVIS BSc DipTP FCIHT MRTPI DIRECTOR OF ECONOMY, TRANSPORT & ENVIRONMENT					
SCHEME					
STANDARD DETAILS					
DRAWING TITLE					
TRAFFIC SIGNALS DRAWPIT TYPE 2A (BRICK ALTERNATIVE)					
HCC CADplot: 25.Feb.2020 at 8:58pm					
DRAWN	CHECKED	SCALE @ A3		N.T.S	
RB	JM				
CAD	APPROVED	DATE		March 2020	
RB	AG				
DRG No.	HCC11/T/020			REVISION	

HCC CADfile: K:\Eng\Standard\AutoCAD\Standard Details (Secure) As Updated Dec 2011\HCC11 2020 STANDARD DETAILS\T-Series\T-020.dwg