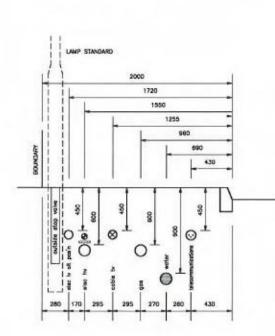


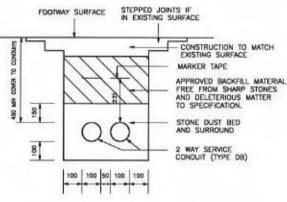
150mm T09500 APPROVED BACKFILL MATERIAL FREE FROM SHARP STONES AND DELETERIOUS MATTER TO SPECIFICATION MARKER TAPE 2 WAY SERVICE CONDUIT 100 100 50 100 100



CONDUITS IN VERGES DETAIL

RECOMMENDED ARRANGEMENT OF N.R.S.W.A. SERVICES IN A 2.00m FOOTWAY FOR NEW WORKS

DATE BY REV

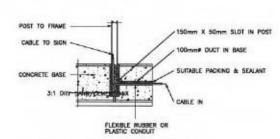


CONDUITS IN FOOTWAY DETAIL

NOTE
AT VEHICULAR CROSSINGS/PRIVATE DRIVE ENTRANCES,
A CBM 3 BACKFILL MATERIAL AND STZ CONCRETE
SURROUND TO DUCTS TO BE USED BECAUSE OF THE
VEHICULAR LOADING AND SHALLOWER DEPTH

NOTES

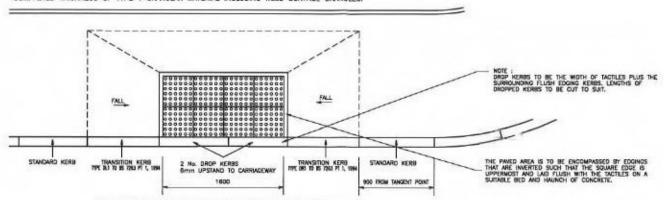
- MINIMUM CONDUIT COVER TO SURFACE LEVEL SHALL BE AS FOLLOWS :-
- CARRIAGEWAYS 750mm VERGES 675mm FOOTWAYS 450mm
- CABLE CONDUITS ARE TO BE MADE FROM POLYETHYLENE OR POLYPROPYLENE TO BE NOMINAL SMOOTH INTERNAL DIA 100mm OF EITHER SMOOTH EXTERNAL OR TWIN WALL FORMAT & COLOUR CODED TO SUIT NULU.G. & LA. REQUIREMENTS: U.T.C. BROWN; STREET LIGHTING ORANGE. FACH LENGTH OF DUCT WILL BE CLEARLY & DURABLY MARKED "TRAFFIC SIGNALS" OR "STREET LIGHTING". ALL CONDUITS SHALL IN ADDITION BE COVERED WITH TAPE MARKED "LIVE CABLE".
- ACCESS COVERS AND FRAMES TO BE CLASS D400 TO BS.EN.124.
- WHERE CONDUITS ARE TO BE LAID IN EXISTING CARRIAGEWAYS JOOMM STEPPED JOINTS ARE TO CUT IN SURFACE LAYERS WITH BITUMINOUS BINDER SEALING RUN TO VERTICAL/HORIZONTAL FACES AND BACKFILL WITH ST2 CONCRETE TO UNDERSIDE OF BASE COURSE.
- ONLY ONE TYPE OF CONQUIT SHALL BE USED BETWEEN CONSECUTIVE INSPECTION CHAMBERS.
- WHERE TRENCHES CONTAIN SEVERAL CONDUITS IT IS IMPORTANT TO ENSURE THAT THEY DO NOT TOUCH, PARTICULARLY AT BENDS.
- ADEQUATE COMPACTION TO BE CARRIED OUT TO REINSTATEMENTS IN ACCORDANCE WITH S.H.W.
- 8. TACK COAT WHERE APPLIED SHOULD BE A1-40 OR K1-40 AND SPREAD AT A RATE OF 0.3-0.5 1/sq.m.



TRAFFIC SIGN BASE FRAME & CABLE INSTALLATION DETAIL

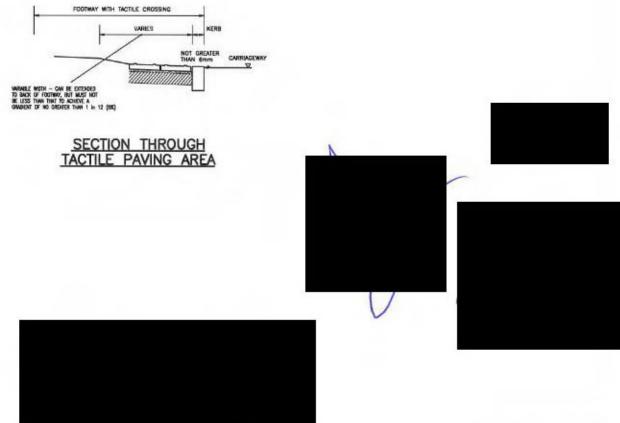
NOTES

- TACTILE PAVING SLABS TO BE 400mm X 400mm X 65mm MODULUS SIZE; COLOUR BUFF,
- TACTILE SURFACE ARRANGEMENT WILL DEPEND ON CROSSING LOCATION & MAY WARY TO THAT SHOWN.
- DIRECTION OF TACTILE BLISTERS/DOMES SHALL BE ALIGNED TO THE DIRECTION OF CROSSING.
- TACTILE PAWING IS TO EXTEND ACROSS FULL WIDTH OF CENTRAL KERBS & SHALL NOT EXTEND BEYOND FOOT OF DROPPER KERB.
- CENTRAL KERBS TO BE MAXIMUM 6mm ABOVE CARRIAGEWAY.
- NO UTILITY SERVICE CHAMBER COVERS, OPENINGS OR ANY OTHER STREET FURNITURE TO BE LOCATED WITHIN TACTILE PAVING AREA.
- TACTILE PAYING SLABS TO BE LAID ON 50mm SHARP SAND COMPRESSED TO 30mm AND 150mm COMPACTED THICKNESS OF TYPE 1 GRANULAR MATERIAL INCLUDING WEED CONTROL GRANULES.



TYPICAL UNCONTROLLED TACTILE CROSSING DETAIL

CROSSING AT SIDE ROADS SHOULD BE INSET INTO THE ROAD APPROXIMATELY
1.00 IN BEYOND THE RADIUS KERB. THE TACTUE SURFACE SHOULD BE INSTALLED
ACROSS THE FULL WORD OF THE ORDERED KERB TO A DIPPLY OF ADDRESS.

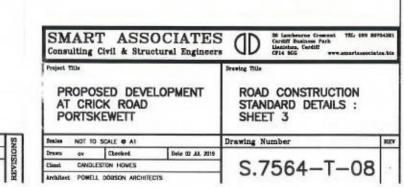


Candleston

NOTES

1. This drawing is copyright.

All dimensions are to be checked prior to construction or manufacture. Any discrepan-to be reported to the Engineers immediately.



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