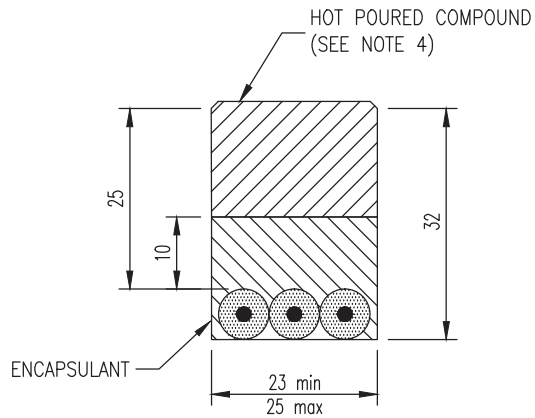
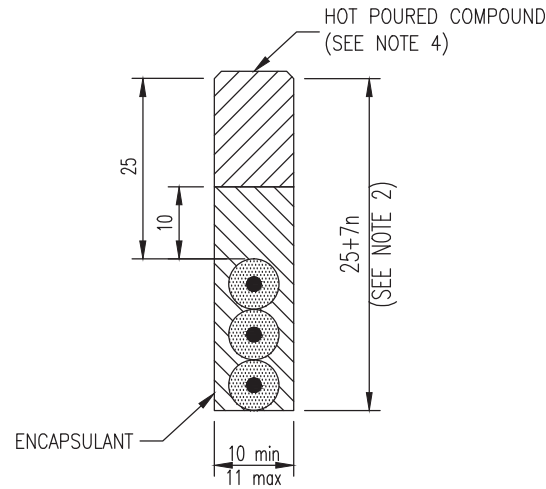


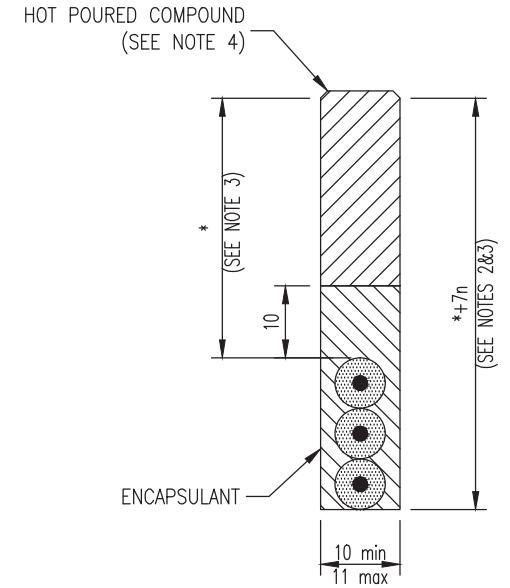
FOR LOOPS LAID IN REINFORCED CONCRETE
CONSTRUCTION
TYPE S1



FOR LOOPS LAID IN NON-REINFORCED CONCRETE
CONSTRUCTION
TYPE S2



FOR LOOPS LAID IN FLEXIBLE
CONSTRUCTION
TYPE S3



NOTES:

1. ALL DIMENSIONS ARE IN MILLIMETRES.
2. n = NUMBER OF CABLES IN THE SLOT.
3. * = UNLESS OTHERWISE SPECIFIED TO BE 80 FOR MOTORWAY APPLICATIONS AND 65 FOR ALL-PURPOSE ROADS.
4. HOT POURED COMPOUND SHALL BE OXIDISED GRADE BITUMEN TO IS EN 13304 AND IS EN 12591 GRADE S85/40 OR GRADE S85/25.
5. LOOP TAIL SLOT WIDTH SHALL BE 16 (+4/-0) WHERE TWISTED LOOP TAIL PAIRS OCCUPY THE SLOT.
6. FOR THE INSTALLATION OF DETECTOR LOOPS ON MOTORWAYS AND ALL PURPOSE DUAL CARRIAGEWAYS TO DMRB HD 20.

NOT TO SCALE

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