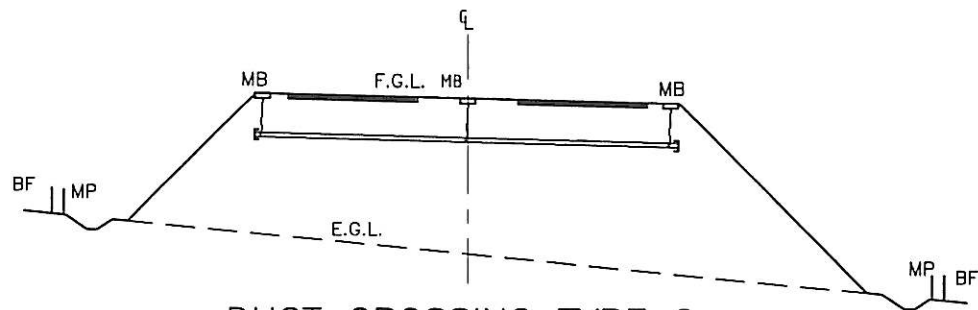
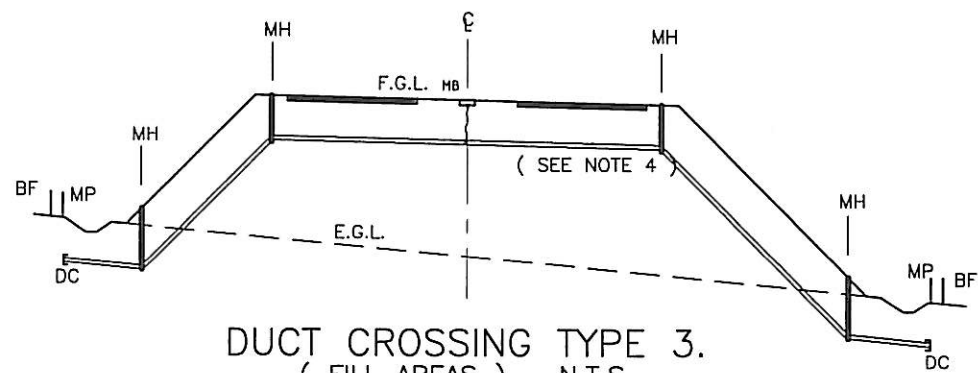


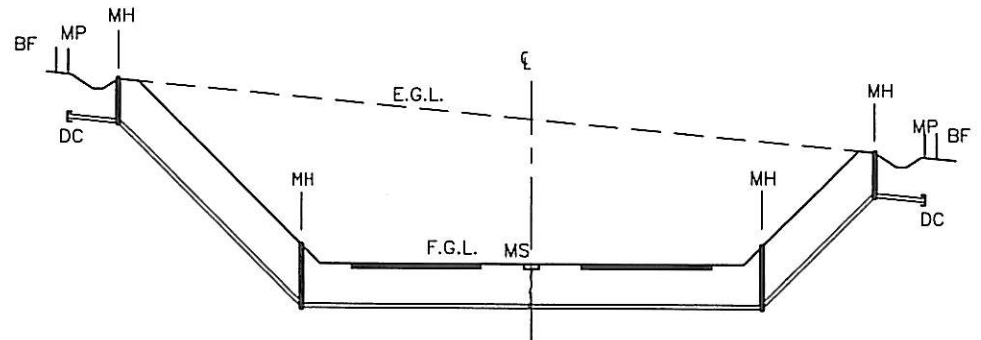
DUCT CROSSING TYPE 1.  
( FILL AREAS ) N.T.S.



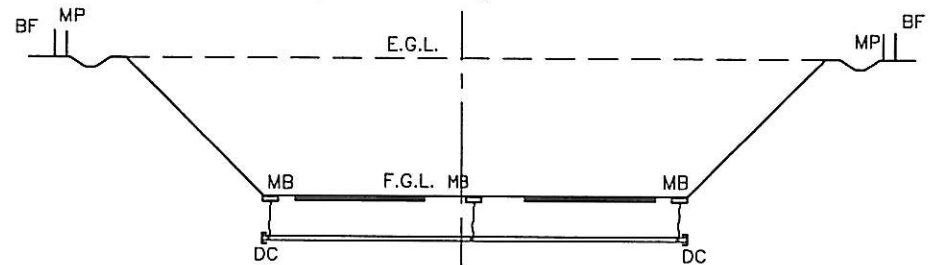
DUCT CROSSING TYPE 2.  
( FILL AREAS ) N.T.S.



DUCT CROSSING TYPE 3.  
( FILL AREAS ) N.T.S.



DUCT CROSSING TYPE 4.  
( CUTTINGS ) N.T.S.



DUCT CROSSING TYPE 5.  
( CUTTINGS ) N.T.S.

LEGEND

- E.G.L. = EXISTING GROUND LEVEL
- F.G.L. = FUTURE GROUND LEVEL
- BF = BOUNDARY FENCE
- MP = MARKER POST
- MB = MARKER BLOCK
- DC = DUCT CAP
- MH = MANHOLE

NOTES:

1. ALL DUCTS ARE 100mm TO CLAUSE 501 UNLESS OTHERWISE STATED IN APPENDIX 5/2
2. MANHOLES ARE PLACED AT ALL CHANGES IN DIRECTION, OR AS SHOWN.
3. EACH DUCT TO BE SUPPLIED WITH 1No. POLYPROPYLENE ROPE TO CLAUSE 501.8
4. DUCTS SHALL BE LAID STRAIGHT. NO CHANGE IN DIRECTION GREATER THAN 1 IN 30 TO CURVE AROUND OBSTACLES.
5. DUCTS AND MARKERS SHALL NOT BE SITED UNDER SAFETY FENCE POSTS.
6. DUCT LOCATION POSTS AND MARKER BLOCKS TO DETAIL RCD/500/50