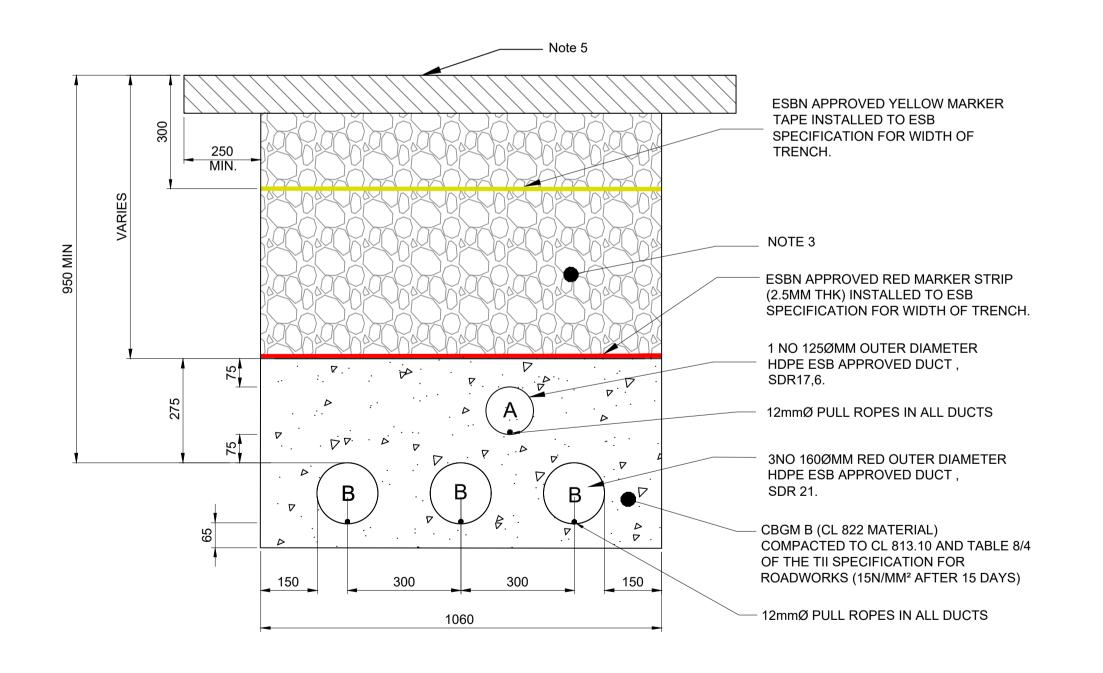
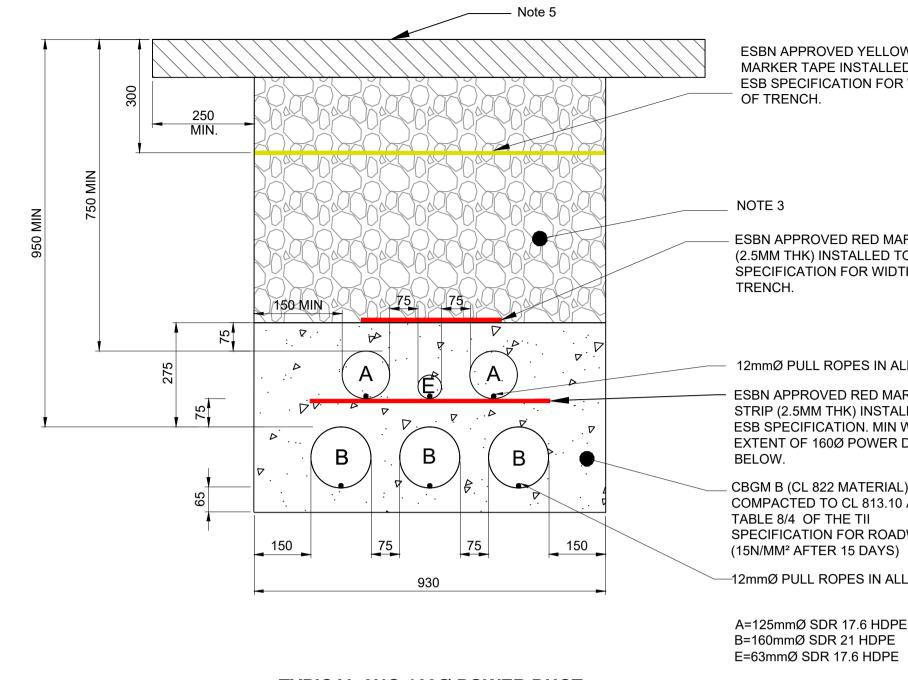


TYPICAL 3NO 160Ø POWER DUCT IN TREFOIL FORMATION SCALE 1:10







3NO 160Ø HV DUCTS FROM GIS TO TRANSFORMER SCALE 1:10

		WING IS PRODUCED USING TH			
		H TRANSVERSE MERCATOR (II DGRAPHIC COORDINATE SYSTE	⁻ M)	A1	
	NC	DTES			
OW LED TO DR WIDTH	1. 2. 3. 4.	 DRAWING TO BE READ IN CONJUNCTION WITH CSEA SERVICE DRAWINGS. DRAWING TO BE READ IN CONJUNCTION WITH THE LATEST ESB NETWORKS SPECIFICATIONS FOR 110kV AND 10kV INSTALLATIONS AS WELL AS ELECTRICAL ENGINEERS LAYOUTS AND SPECIFICATIONS. DRAWING TO BE READ IN CONJUNCTION WITH ELECTRICAL LAYOUTS & SPECIFICATION. IF DISCREPANCIES EXIST, C.S.E.A. TO BE CONSULTED PRIOR TO WORKS PROCEEDING. WITHIN ANY BUILDING, STRUCTURE PERIMETER OR LOAD BEARING SLABS SUCH AS GENERATOR, FUEL TANK AND HUMIDIFIER COMPOUNDS, ALL TRENCHES TO BE BACKFILLED WITH LAYERS OF 225mm COMPACTED SR21 ANNEX E UNDER FLOOR STRUCTURAL BACKFILL TO UNDERSIDE OF SPECIFIC SURFACE, OTHERWISE LAYERS OF 225mm COMPACTED TO CL. 808. 			
MARKER STRIP TO ESB DTH OF	6. 7. 8. 9.	 STRUCTURES ARE TO BE BACKFILLED WITH LEAN MIX CONCRETE TO UNDERSIDE OF FINISHED SURFACE STRUCTURE. 7. DRAW ROPES TO BE 12mm IN ALL DUCTS 8. WHERE DUCTING IS LOCATED WITHIN THE PERIMETER OF BUILDINGS AND LOAD BEARING STRUCTURES, DUCTS ARE TO BE SURROUNDED WITH CBGM B CONCRETE AND BACKFILLED WITH MATERIAL COMPLIANT WITH SR21 ANNEX:E 			
ALL DUCTS					
IARKER ALLED TO N WIDTH TO R DUCTS					
AL) 10 AND ADWORKS S)					
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