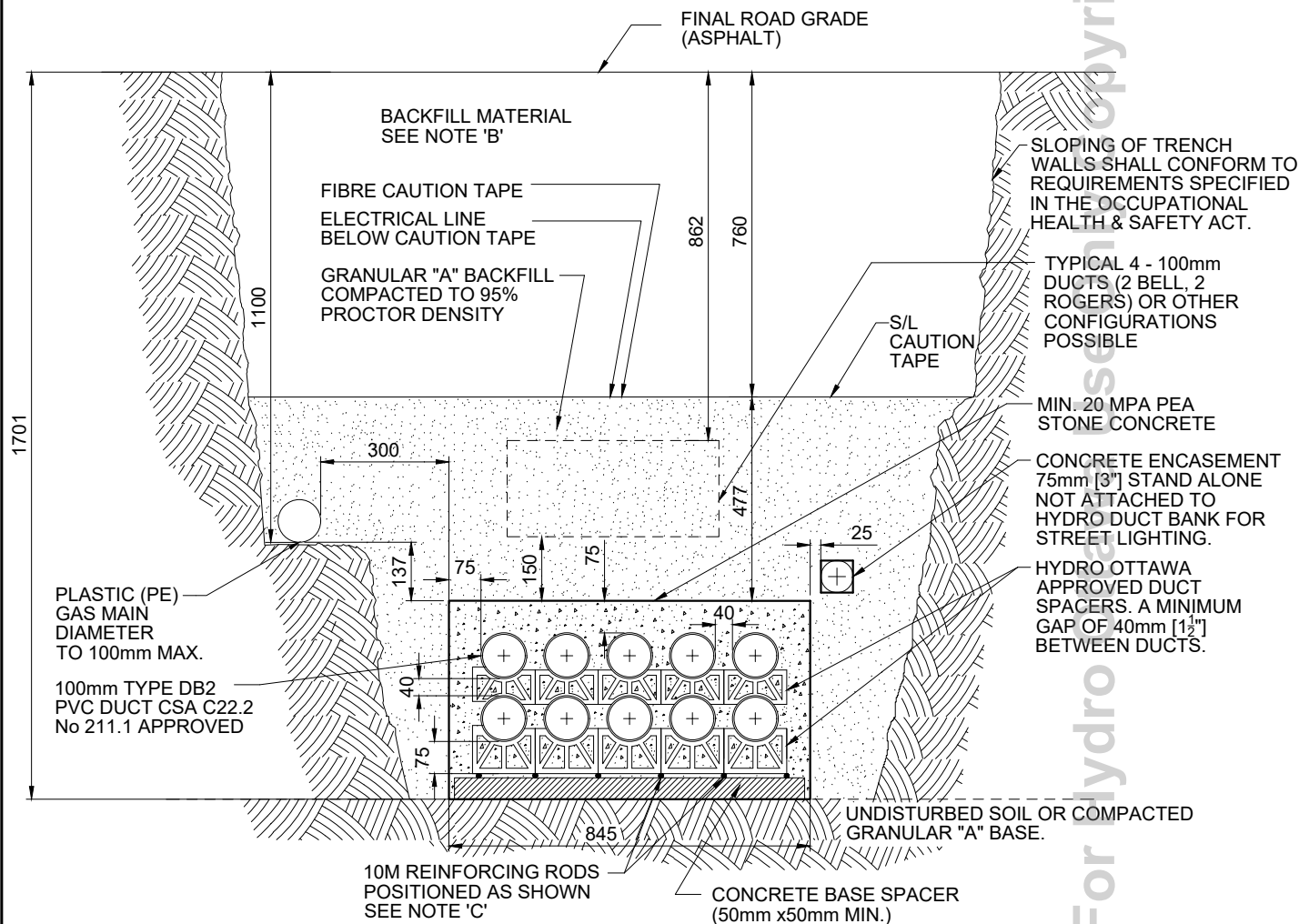



G:\4.2.3 TECH STD & MAT\01_STDS\01 HOLLU-UNDERGROUND-DUCTS,TRENCHING\UDS0047 R1 FOUR PARTY RESIDENTIAL ROAD CROSSING CONCRETE DUCT BANK.DWG

NOTES:

- A. ALL UNITS IN MILLIMETERS UNLESS OTHERWISE NOTED.
- B. ALL BACKFILL MATERIAL MUST BE APPROVED BY HYDRO OTTAWA INSPECTOR. FOR ACCEPTABLE BACKFILL MATERIAL, SEE HYDRO OTTAWA SPECIFICATION DOCUMENT GCS0005 SECTION 6.1.5.
- C. REINFORCING RODS FULL LENGTH OF CONCRETE ENCASED DUCTS. OVERLAP JOINTS BY 150mm ON BASE SPACERS AND TIE BOTH ENDS.
- D. REFER TO UDS0001 FOR DUCT CONCRETE CROSS SECTIONS DETAILS.



REVISIONS		PREP	CHKD	APPD
REV: 1	DATE: 2022-11-03	LS	GJ, AA, KR	MW
CHANGE: ADDED CAUTION TAPE				
REV:	DATE:			
CHANGE:				
REV:	DATE:			
CHANGE:				



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PREP: E. VEH
CHKD: A. KHAIRI
APPD: B. HAZLETT P.Eng
DATE: 2020-02-19
SCALE: N.T.S. @ ANSI A

TITLE	ENGINEERING SPECIFICATION TRENCH JOINT UTILITY 4 PARTY MAIN RESIDENTIAL ROAD CROSSING CONSTRUCTION DETAIL		
NO:	UDS0047		
	1 OF 1	REV:	1