

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.
- 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.

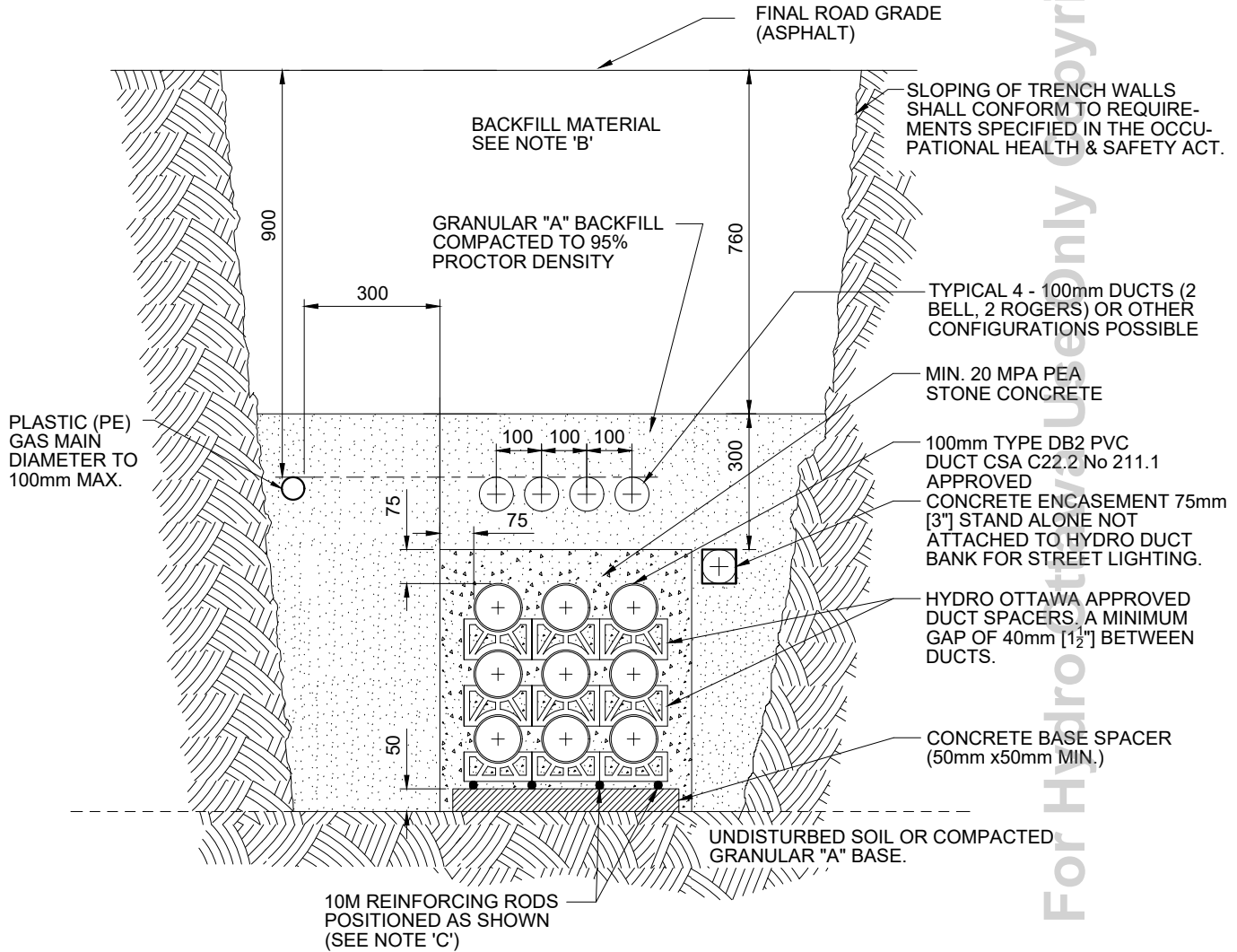



FIG 1. TYPICAL CONCRETE DUCT BANK SECTION VIEW

REVISIONS			PREP	CHKD	APPD	TITLE	ENGINEERING SPECIFICATION FOUR PARTY RESIDENTIAL ROAD CROSSING CONCRETE DUCT BANK CONSTRUCTION DETAIL				
REV: 1	DATE: 2020-02-10	EV	AK	BDH	 www.HYDROOTTAWA.COM			NO:	UDS0024	1	REV:
CHANGE: RE-AFFIRMED										OF	1
REV:	DATE:				PREP: G. MOLNAR						
CHANGE:					CHKD: K. McROBERTS						
REV:	DATE:				APPD: C. MALONE P. Eng						
CHANGE:					DATE: 2007-07-03						
					SCALE: N.T.S. @ ANSI A						

G:\4.2.3 TECH STD & MAT\01 STDS\01 HOL\U-UNDERGROUND\DUCTS.TRENCHING\UDS0024 R1 DUCT BANK AND TRENCH ELEVATION_GAS.DWG