NOTES

- Where concrete protection encroaches in to road construction use a stress absorbing membrane to cover joints.
- Only use this detail when approved by SCĆ.



Varies

Road construction

- Geotextile/geogrid to

overlap concrete slab by 300

Varies

Trench width to be external pipe dia. plus minimum of 300 and maximum of 600

750

max.



50mm compressible material

Type S backfall and surround

910

External

Dia.

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DRAWING TITLE

DRAINAGE AND SERVICE DUCTS REDUCED COVER PIPE PROTECTION

REV.	DESCRIPTION	CHECKED	DATE

	INIT.	DATE	PROJECT TITLE STANDARD CONSTRUCTION DETAILS	
ORIGINATOR	RY	08/2024		
CHECKER	SH	08/2024		DATE
DESIGNER	RY 08/		N.T.S. DRAWING No.	AUG. 2024
REVIEWER	TK	08/2024	DM-500-10	