



FLEXIBLE PIPE BEDDING (DRAINAGE)

NOTES:

1. MINIMUM AND MAXIMUM TRENCH WIDTHS MEASURED AT THE SPRING LINE OF THE PIPE AND ONE (1) FOOT ABOVE THE CROWN OF THE PIPE.

MINIMUM WIDTH = 1' + O.D.
 MAXIMUM WIDTH = 2.5 x O.D.

2. BACKFILL MATERIAL SHALL BE SELECT ON SITE MATERIAL THAT IS FREE OF DEBRIS, ORGANIC MATTER, PERISHABLE COMPRESSIVE MATERIALS, AND STONE OR ROCK FRAGMENTS IF THE TRENCH IS IN AN AREA TO BE PAVED. THE BACKFILL MATERIAL SHALL BE PLACED IN LAYERS NOT EXCEEDING SIX (6) INCHES IN THICKNESS AND EACH LAYER IS TO BE COMPACTED TO A MINIMUM 95% OF STANDARD PROCTOR AS DETERMINED BY ASTM D698. THE MOISTURE CONTENT OF EACH LAYER MUST BE WITHIN TWO (2%) PERCENTAGE POINTS OF OPTIMUM.



ENGINEERING DEPARTMENT

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DRAWN:	<u>MLC</u>	DATE:	<u>06.29.23</u>
CHECKED:	<u>JDB</u>	REVISED:	<u> </u>
APPROVED:	<u>EWS</u>	SCALE:	<u>NTS</u>