

10-JAN-2025

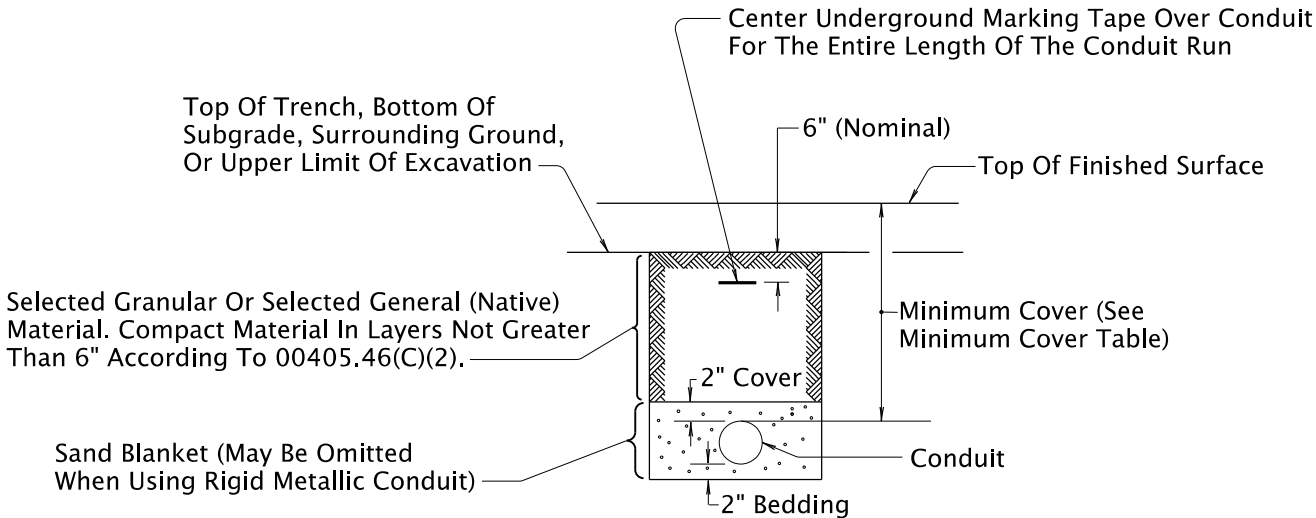
TM700.dgn

Type Of Conduit	Minimum Cover From Top of Finished Surface (Use Permit Depth If Greater Than These)	
	Roadway & Shoulders	Other Areas
Metallic	24"	18"
Non-Metallic	30"(See Note 2)	18"

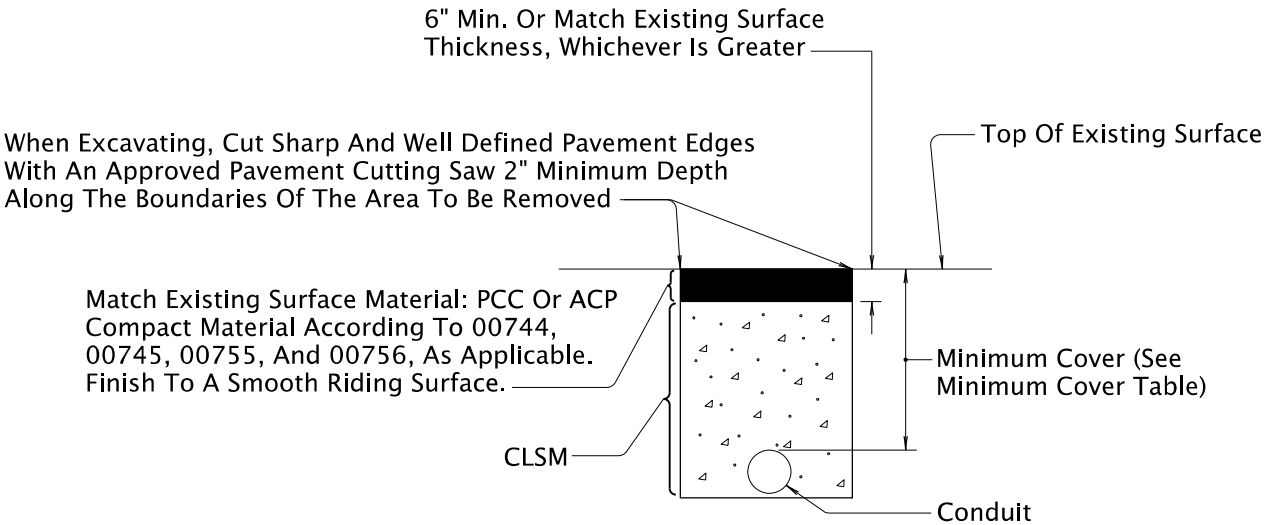
- Notes:
- Additional Cover Depth May Be Necessary Near Foundations And Junction Boxes To Accommodate The Minimum Radius ("R") Of The Conduit Elbow. See TM701 For More Information.
 - For Non-Metallic Conduit Under Roadway & Shoulders Installed Horizontally Into Fiber Optic Hand Hole As Per TM702, The Minimum Cover Depth Is 24 Inches.

MINIMUM COVER FROM FINISHED SURFACE

- General Notes:
- Install Conduit By Open Trench Method, Horizontal Directional Drilling, Or As Shown
 - Conduit Runs Shown On Plans Are For Bidding Purposes Only. Locations May Be Changed To Avoid Obstructions.
 - Excavate According To 00960.40. In Areas To Be Paved Or Landscaped, Place All Conduit Before Paving Or Landscaping.
 - Hold Trench Width To A Practical Minimum
 - Do Not Backfill Trenches Until Inspected By The Engineer
 - Furnish Backfill Materials According To 00960.10



CONDUIT OPEN TRENCH EXCAVATION & BACKFILL
UNSURFACED AREAS (new roadway prior to paving, shoulders,
under sidewalk, landscaped areas, etc.)



CONDUIT OPEN TRENCH EXCAVATION & BACKFILL
EXISTING PAVED AREAS

All materials shall be in accordance with the current Oregon Standard Specifications.			
OREGON STANDARD DRAWINGS			
GENERAL CONDUIT TRENCHING			
2024			
DATE	REVISION	DESCRIPTION	
01-2025	NEW DRAWING	(CONTENT FROM RETIRED TM471)	
CALC. BOOK NO.	N/A	SDR DATE	10-JAN-2025
			TM700

Effective Date: June 1, 2026 – November 30, 2026