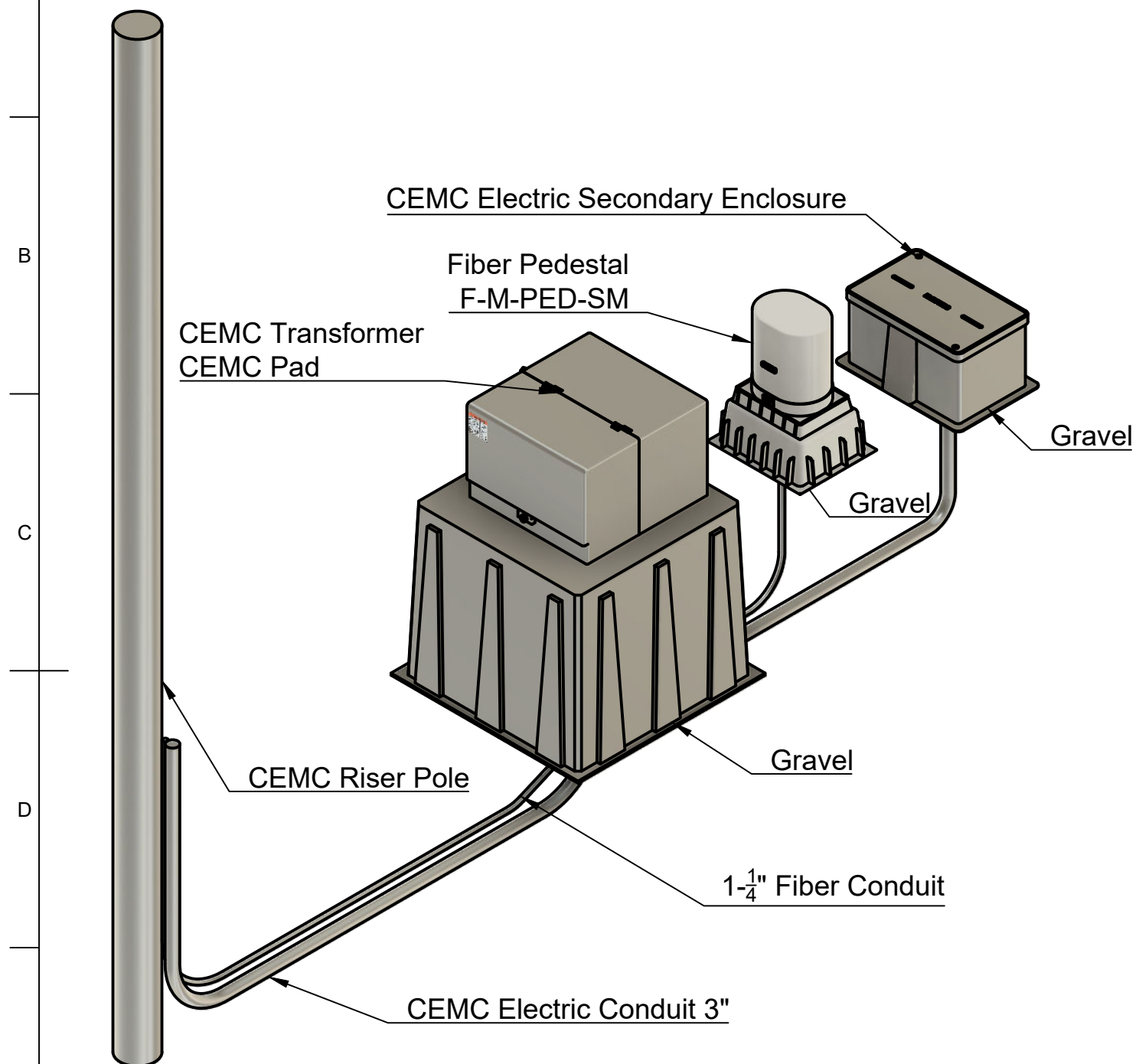


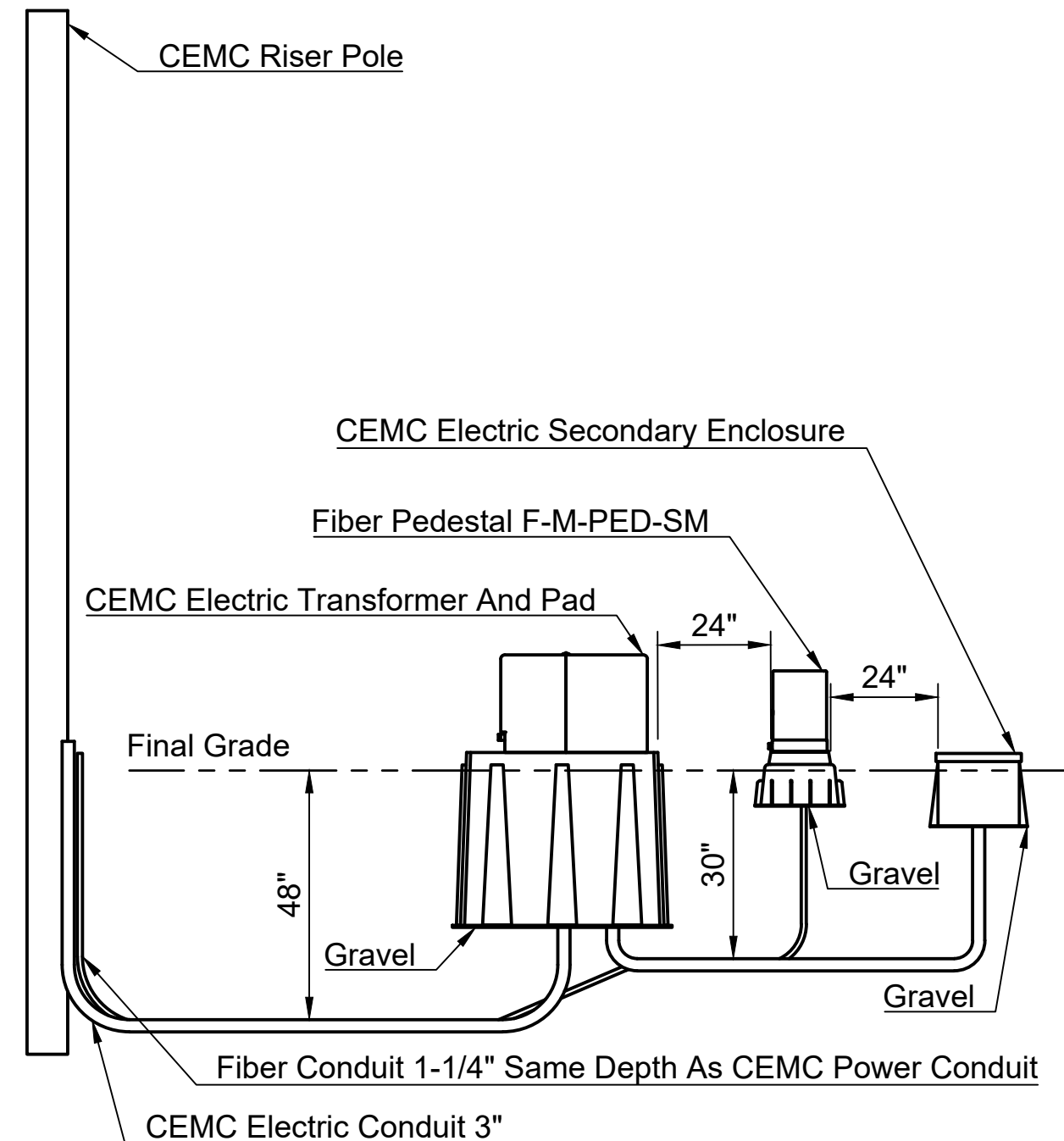
Isometric View
F-M-PED-SM




Notes

- 1 Fiber conduit to be placed alongside power conduit in the same trench.
- 2 All turns must be 36" radius bends.
- 3 Fiber conduit shall be 1 -1/4" inch Schedule 40 PVC.
- 4 Fiber pedestal (F-M-PED-SM) to be installed 24" behind CEMC transformer on the lot line.
- 5 Add 5 inches of clean, dry gravel inside the pedestal base.
- 6 All fiber conduit must be stubbed up 4" above gravel into the fiber pedestal (F-M-PED-SM).
- 7 Fill 1/2" clean or crusher run throughout transformer perimeter excavation and place 4" of gravel inside transformer box pad.
- 8 Electric Secondary Enclosure to be installed on a bed of 1/2" clean gravel placed on undisturbed earth.
- 9 All structures must be placed to final grade.

Profile View



Dept. CEMC ENG	Technical reference F-M-PED-SM	Created by L Jones	1/6/2025	Approved by R.Fuqua
		Document type Construction Drawing	Document status Approved	
		Title Fiber Conduit Path Plan Single Customer UG Spec	DWG No. 003	
		Rev. 1	Date of issue 1/6/2025	Sheet 1/1