*(34)R, DM & (X-1)RS, & BR

The Contractor shall verify the locations of the footings prior to installing the temporary sheet piling. See cross-sections for details.

If the Contractor chooses to alter the temporary cantilevered sheet piling design requirements shown on the plans, remove more than indicated, or excavate beyond the limits shown on the cross-sections, a design submittal including plan details and calculations will be required for review and acceptance by the Engineer.

Hard driving may be encountered during the sheet piling installation. The Contractor shall provide the appropriate driving equipment for the soil conditions indicated on the boring logs.

TOTAL BILL OF MATERIAL

ITEM	UNIT	TOTAL	
Temporary Sheet Piling	Sq. Ft.	2743	

Sta 1026+89	Sta 1027+50		Sta 1028+50			
Elev. 540.16	Excavation is required on both sides of the sheet piling. See cross-sections for surface elevations.	Top of Sheet Piling for Pay Limits Elev. 535.00 Minimum Tip Elevation of Sheet Piling Elev. 522.35	Elev. 532.00			
186 ft						
]	Minimum Section Modulus = 9.0 in ³ /ft					

REVISIONS
NAME DATE

TEMPORARY SHEET

PILING DETAILS

STA 1027+80 RT