

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
343	70D-Y-B-R	COOK	283	158

STA.	TO STA.
FED. ROAD DIST. NO.	ILLINOIS FED. AID PROJECT

CONTRACT NO. 62897

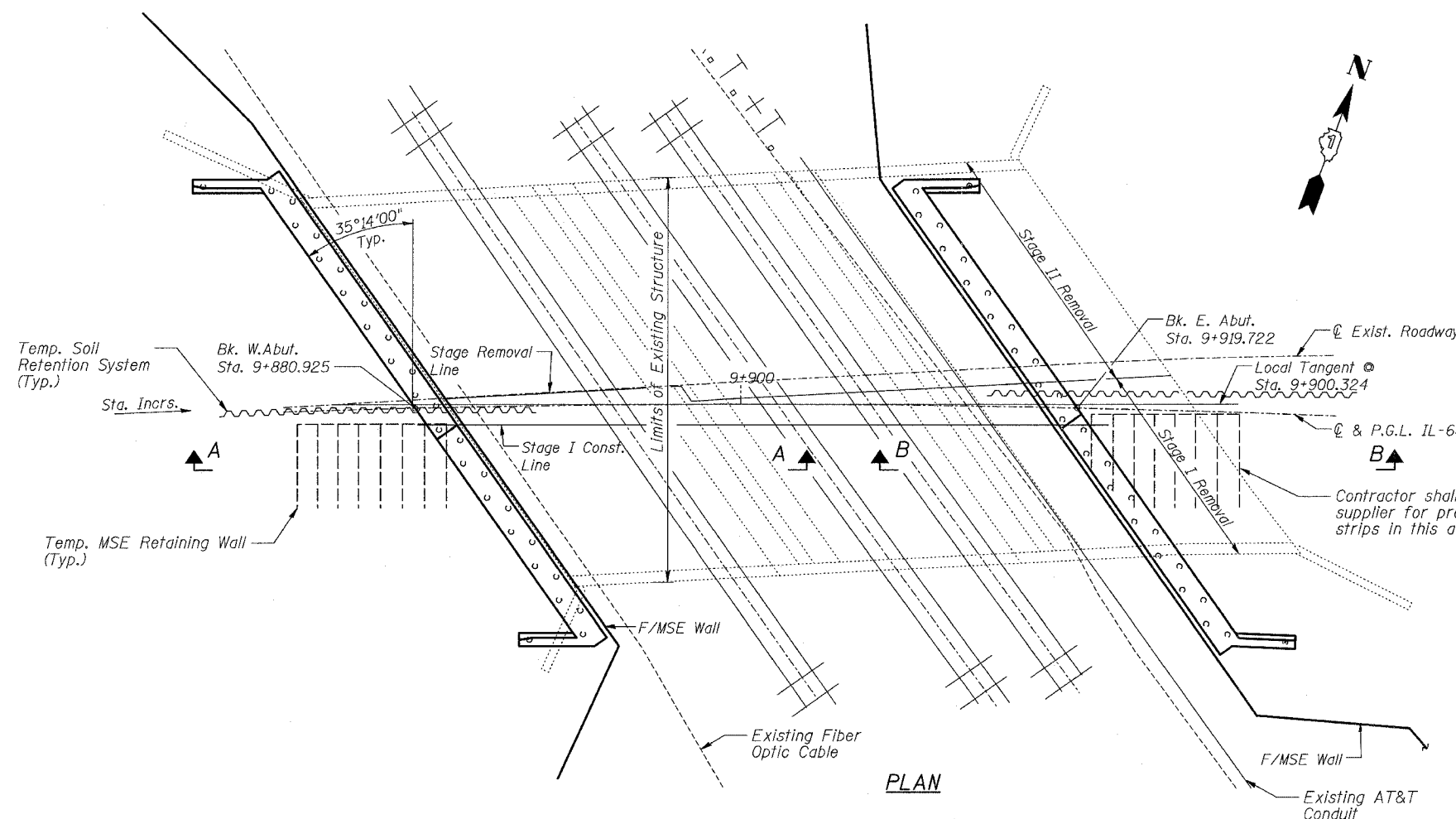
BILL OF MATERIAL

Item	Unit	Total
Temporary Soil Retention System	SQ M	218
Temporary Mechanically Stabilized Earth Retaining Wall	SQ M	255

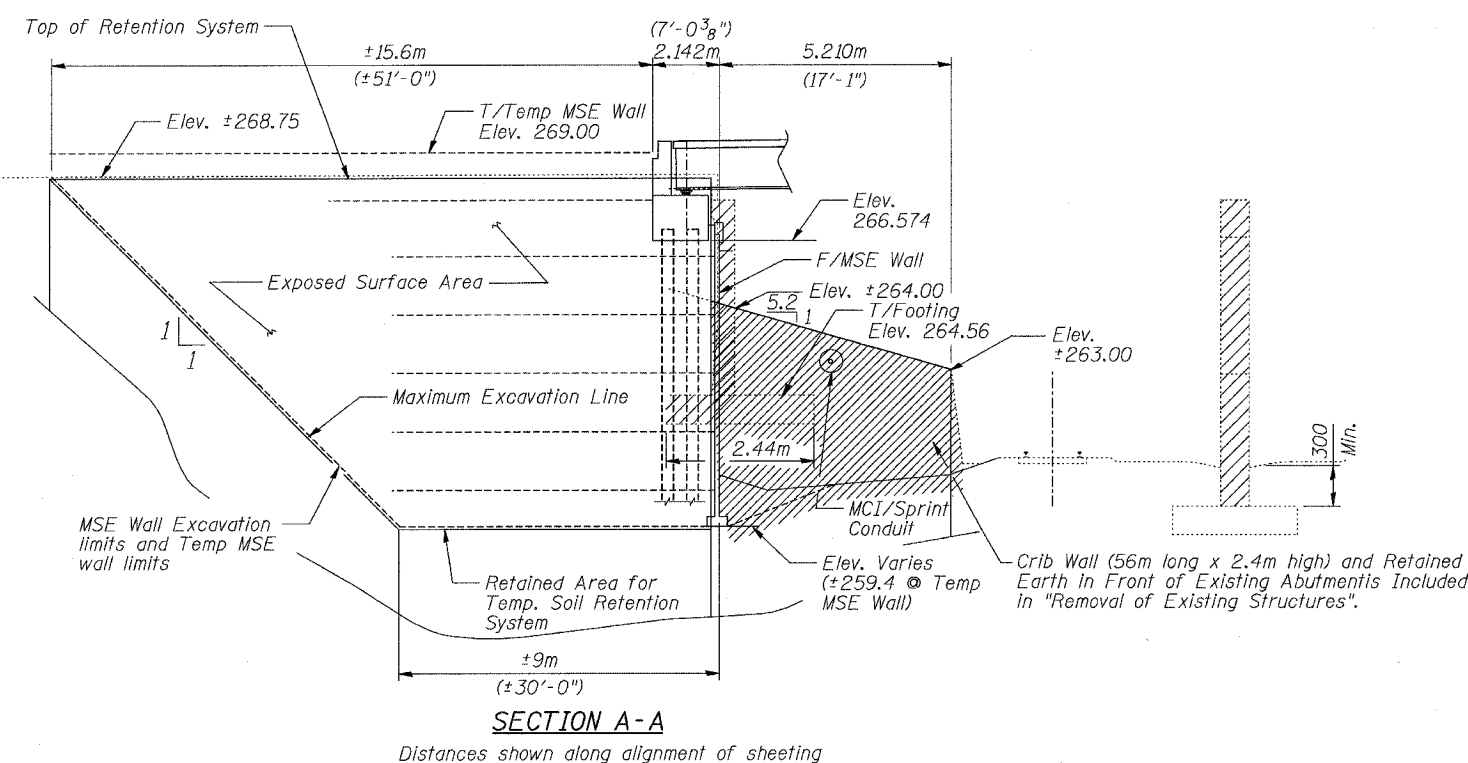
NOTE:

A cantilevered sheet piling design does not appear feasible and additional members or other retention systems may be necessary. The Contractor shall submit a temporary soil retention system design including plan details and calculations for review and acceptance by the Engineer.

Contractor shall confirm with MSE retaining wall supplier for proper placement of soil reinforcement strips in this area (Typ.)

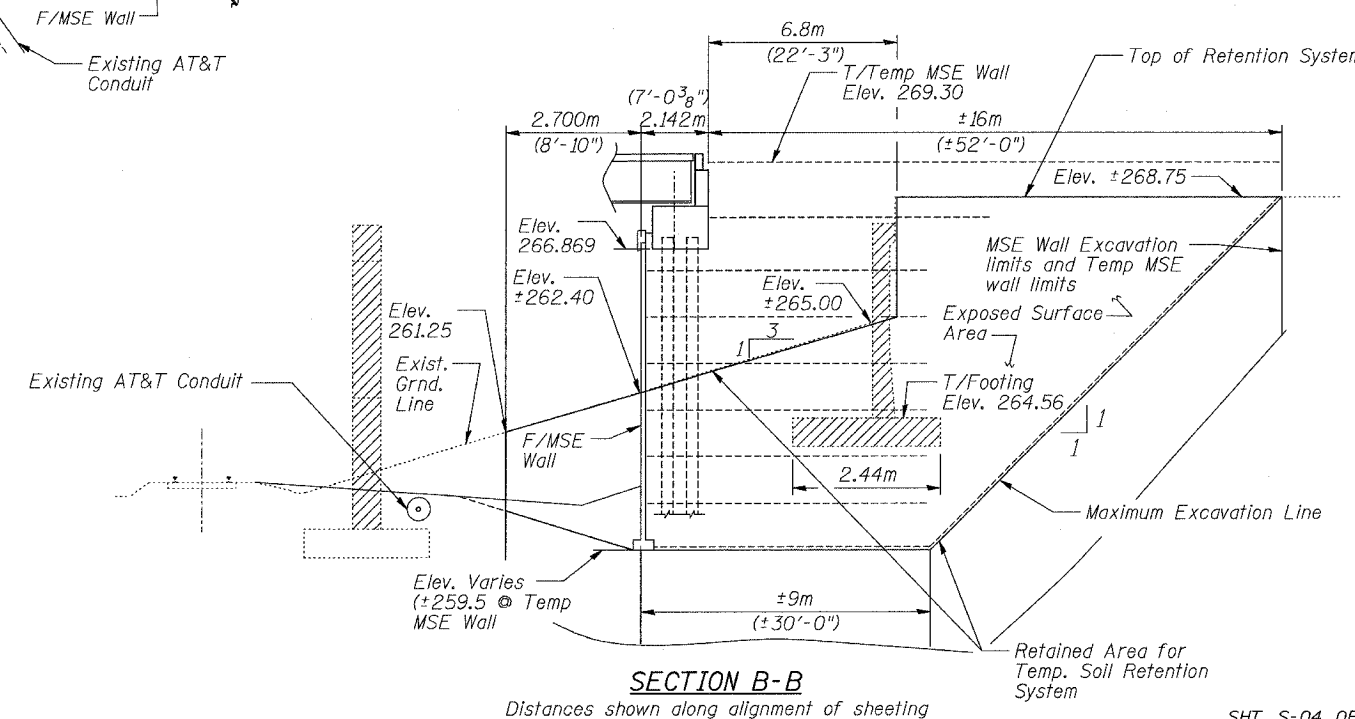


PLAN



SECTION A-A

Distances shown along alignment of sheeting



SECTION B-B

Distances shown along alignment of sheeting

SHT. S-04 OF S-34

LEGEND

Structure Removal

REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION
 IL ROUTE 68 OVER UPRR
 F.A.P. ROUTE 343 SECTION 70D-Y-B-R
 COOK COUNTY STATION 9+900.324
 STRUCTURE NO. 016-2732
 TEMPORARY SOIL RETENTION SYSTEM
 AND TEMPORARY MSE WALL
 DESIGNED: BTO DRAWN: BTO
 DATE: 10/06 CHECKED: JAN CHECKED: JAN