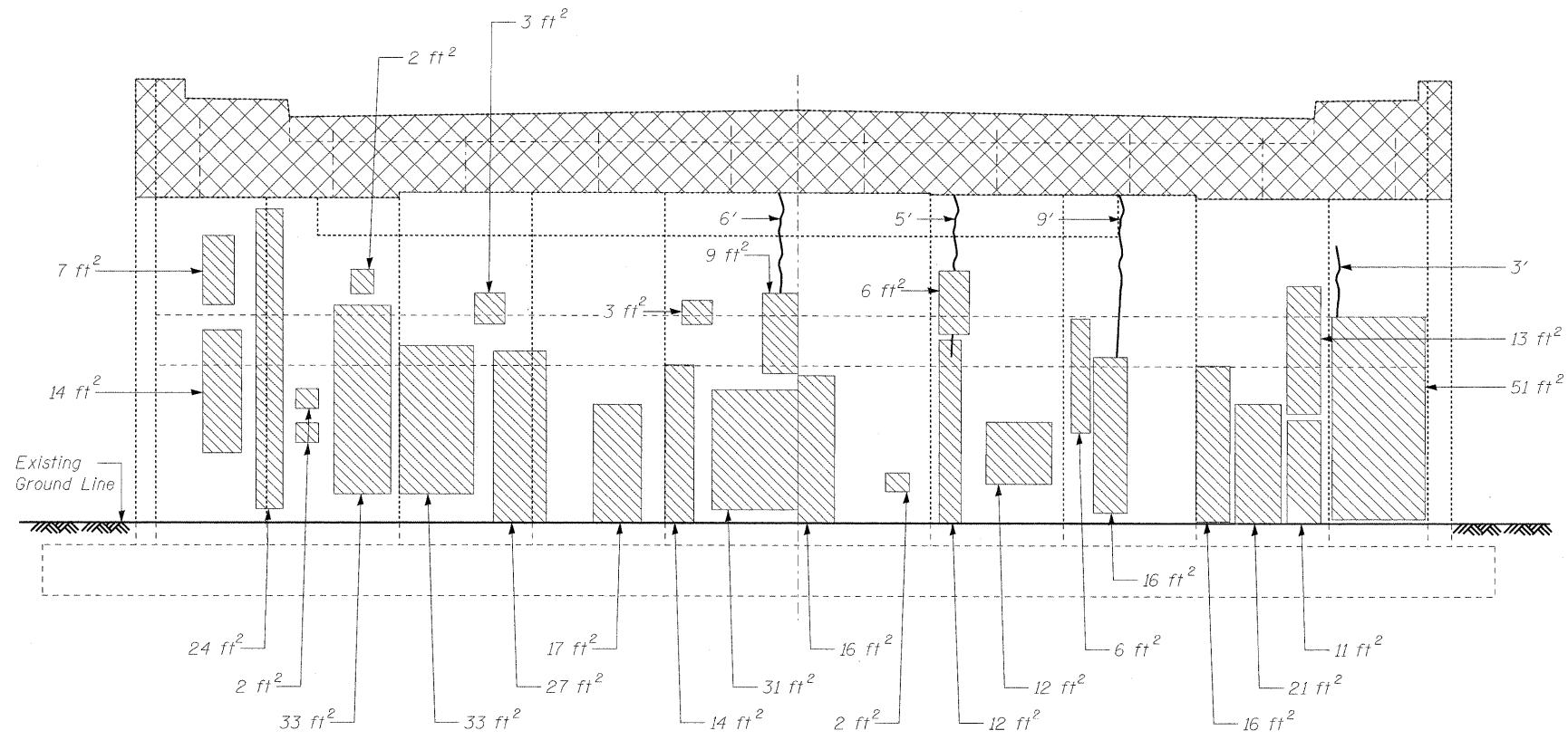
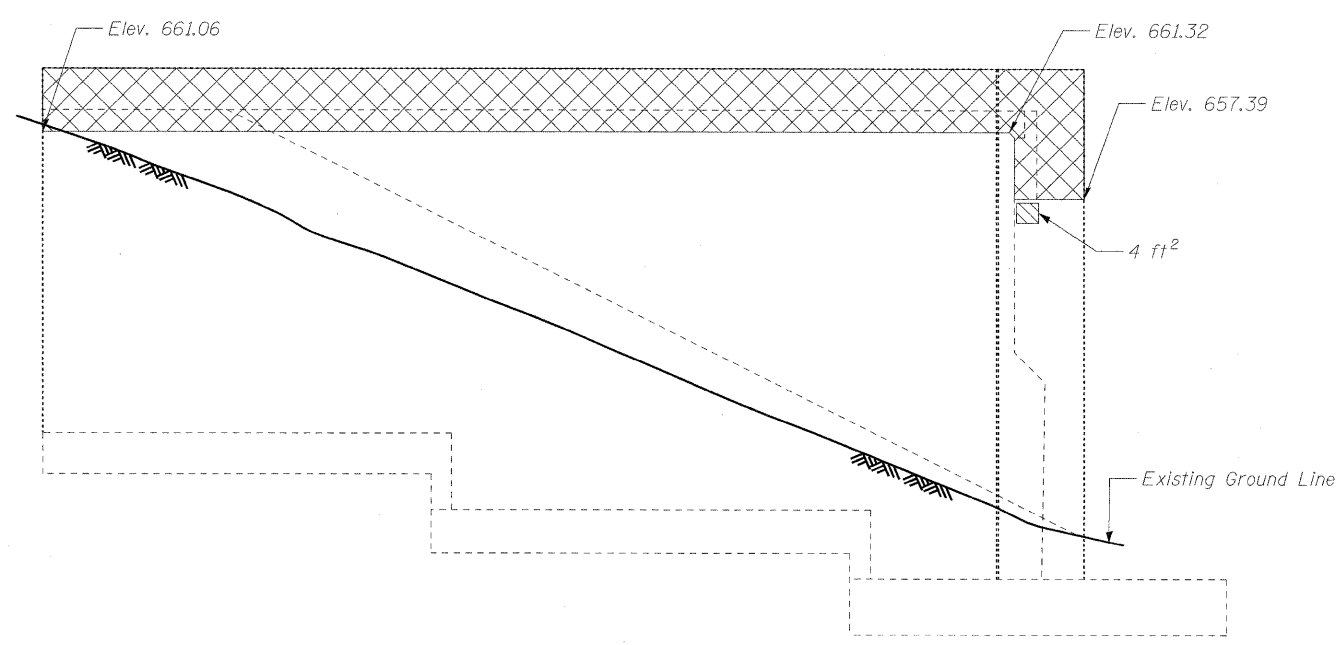


BILL OF MATERIAL

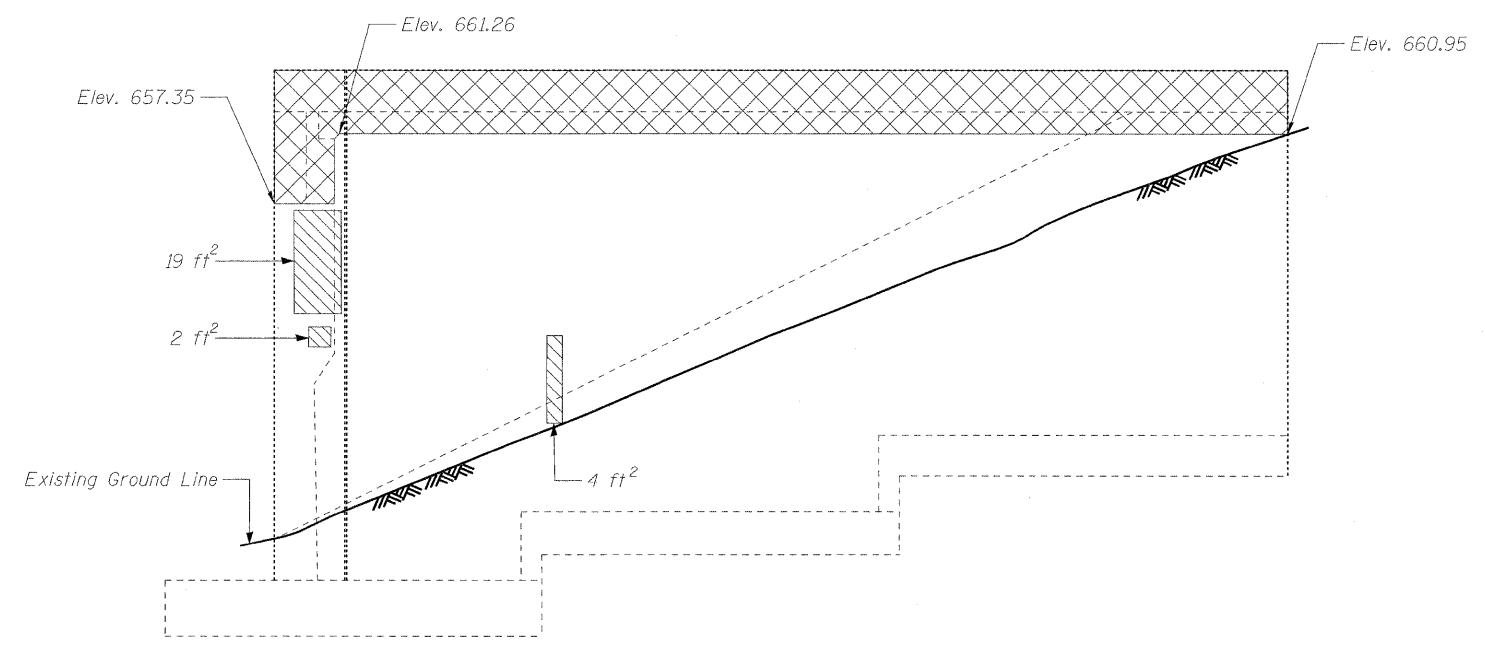
Item Description	Unit	Quantity
Concrete Removal	Cu. Yd.	26.4
Structural Repair of Concrete (Depth equal to or less than 5 inches)	Sq. Ft.	432
Epoxy Crack Injection	Foot	23



NORTH ABUTMENT ELEVATION
(Looking North)



NORTHWEST WINGWALL ELEVATION
(Looking East)



NORTHEAST WINGWALL ELEVATION
(Looking West)

FILE NAME = g:\projects\2102155_004\cadd\structure\sh\161615_60863_027_N Abutment.dgn



USER NAME = Zaayarb	DESIGNED - TWO	REVISED -
PLOT SCALE = N/A	CHECKED - BHS	REVISED -
PLOT DATE = 8/5/2011	DRAWN - TWO	REVISED -
	CHECKED - GSP	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**NORTH ABUTMENT REPAIR
STRUCTURE NO. 016-1015**
SHEET NO. S27 OF 36 SHEETS

F.A.I. RTE. 57	SECTION 1112.1B	COUNTY COOK	TOTAL SHEETS 75	SHEET NO. 54
CONTRACT NO. 60863				
FED. ROAD DIST. NO. 1 ILLINOIS FED. AID PROJECT				