

GRADING AND SHAPING SHOULDER

LOCATION	QUANTITY (UNIT)
F. A. P. RT. 828	
491+04.60 TO 493+64.90 RT.	2.6
PROJECT TOTAL	2.6

The quantity in this schedule is used for grading and shaping the shoulder from STA 491+04.6 to STA 493+64.9 RT. around the pier to drain the water to the ditch.

STORM SEWER, CLASS A, TYPE 1, 15"

LOCATION	QUANTITY (FT)
F. A. P. RT. 828	
STRUCTURE STA TO STRUCTURE STA	
491+48.8, 27.0' LT. TO 491+65.3, 26.5' LT.	12.0
491+54.8, 16.3' LT. TO 492+94.7, 16.5' LT.	40.0
494+30.8, 32.5' LT. TO 494+39.8, 16.5' LT.	16.0
PROJECT TOTAL	68.0

CONCRETE HEADWALL FOR PIPE DRAIN

LOCATION	QUANTITY
F. A. P. RT. 828	EACH
491+24.50 RT.	1.0
PROJECT TOTAL	1.0

STORM SEWER, CLASS A, TYPE 1, 18"

LOCATION	QUANTITY (FT.)
F. A. P. RT. 828	
FROM STRUCTURE STA TO TO STRUCTURE STA	
491+48.8, 27.0' LT. TO 490+86.1, 35.7' LT.	40.0
PROJECT TOTAL	40.0

PIPE UNDERDRAINS 6"

LOCATION	QUANTITY (FT)
F. A. P. RT. 828	
491+24.50 TO 493+89.80 RT.	284.0
PROJECT TOTAL	284.0

INLETS, TYPE A, TYPE 11 FRAME AND GRATE

LOCATION	QUANTITY
F. A. P. RT. 828	EACH
491+94.7 LT.	1.0
494+39.80 LT.	1.0
PROJECT TOTAL	2.0

TRENCH BACKFILL

LOCATION	QUANTITY (CU YD)
F. A. P. RT. 828	
491+54.80 TO 492+94.7 LT	12.0
494+30.80 TO 494+39.80 LT	4.0
PROJECT TOTAL	16.0

INLETS TO BE RECONSTRUCTED WITH NEW TYPE 11 FRAME & GRATE

LOCATION	QUANTITY (EA)
491+65.3 LT.	1.0
PROJECT TOTAL	1.0

GUARDRAIL SCHEDULE

LOCATION	TRAFFIC BARRIER TERMINAL, TYPE 6B	TRAFFIC BARRIER TERMINAL, TYPE I (SPECIAL) TANGENT
F. A. P. RT. 828	EACH	EACH
LT 491+01.50 TO 491+94.70	1.0	1.0
LT 493+20.00 TO 494+13.10	1.0	1.0
RT 491+08.40 TO 492+01.50	1.0	1.0
RT 493+26.70 TO 494+19.80	1.0	1.0
PROJECT TOTAL	4.0	4.0

TEMPORARY RAMPS

LOCATION	LENGTH	WIDTH	AREA
F. A. P. RT. 828	FEET	FEET	SQ YD
486+13 BEGINNING OF PROJECT	7.5	22.0	18.3
507+25 END OF PROJECT	7.5	55.0	45.8
TOTAL =			64

PATCHING SCHEDULE

LOCATION	CLASS D PATCHES, TYPE I, 12"	CLASS D PATCHES, TYPE II, 12"	CLASS D PATCHES, TYPE III, 12"
F. A. P. RT. 828	SQ YD	SQ YD	SQ YD
	107	238	18