

EARTHWORK SUMMARY

EARTH EXCAVATION 319 C.Y.*
 EMBANKMENT 25 C.Y.**
 294 C.Y.

* EARTH EXCAVATION QUANTITIES FROM CROSS SECTIONS

** INCLUDES 20% SHRINKAGE FACTOR

AGGREGATE BASE COURSE, TYPE B

LT. STA. 119+15.20 TO LT. STA. 155+61.00 3,400 TON*

* AGGREGATE BASE COURSE QUANTITY FROM CROSS SECTIONS
 1660 C.Y. AT 2.05 TON/CY

MAILBOX REMOVAL AND RELOCATION

LOCATION	QUANTITY
PFEIFFER ROAD	
LT. STA. 121+18.5	1 EA.
LT. STA. 129+88.0	1
LT. STA. 132+95.5	1
LT. STA. 134+18.0	1
LT. STA. 134+84.0	1
LT. STA. 135+63.0	1
LT. STA. 136+30.0	1
LT. STA. 136+80.6	1
LT. STA. 139+75.9	1
LT. STA. 140+78.6	1
LT. STA. 141+70.0	1
LT. STA. 146+00.5	1
LT. STA. 147+63.8	1
LT. STA. 148+45.6	1
LT. STA. 149+12.4	1
LT. STA. 149+92.2	1
LT. STA. 150+67.7	1
LT. STA. 151+40.6	1
LT. STA. 152+14.7	1
LT. STA. 153+80.1	1
PROJECT TOTAL	20 EA.

STORM SEWER

REMOVING INLETS

LOCATION	QUANTITY
PFEIFFER ROAD	
LT. STA. 123+88	1 EACH
LT. STA. 130+34	1
LT. STA. 131+03	1
LT. STA. 143+83	1
LT. STA. 146+05	1
PROJECT TOTAL	5 EACH

STORM SEWER REMOVAL, 15"

LOCATION	QUANTITY
PFEIFFER ROAD	
LT. STA. 143+83	10.5 FT
PROJECT TOTAL	10.5 FT

**MANHOLE TO BE ADJUSTED
 WITH NEW TYPE 1 FRAME, CLOSED LID**

LOCATION	QUANTITY
PFEIFFER ROAD	
LT. STA. 142+43	1 EACH
PROJECT TOTAL	1 EACH

**MANHOLE, TYPE A, 5' DIA.
 TYPE 1 FRAME, CLOSED LID**

LOCATION	QUANTITY
PFEIFFER ROAD	
LT. STA. 146+04	1 EACH
PROJECT TOTAL	1 EACH

**MANHOLE, TYPE A, 6' DIA.
 TYPE 1 FRAME, CLOSED LID**

LOCATION	QUANTITY
PFEIFFER ROAD	
LT. STA. 123+88	1 EACH
LT. STA. 130+35	1
PROJECT TOTAL	2 EACH

CONTROLLED LOW STRENGTH MATERIAL

LOCATION	ITEM	CY/LE	CY/DEPTH	LE	DEPTH	CY OF CLSM
LT. 123+88	MANHOLE, 6' DIA.		2.7		11.0	29.7
LT. 123+88	STORM SEWER, 18"	0.3		6	3.5	1.8
LT. 123+91.5	INLET G-1, DOUBLE		3.1		3.5	10.9
LT. 130+35	MANHOLE, 6' DIA.		2.7		3.7	10.0
LT. 130+64	INLET G-1, DOUBLE		3.1		2.2	6.8
LT. 131+00	INLET G-1		1.7		2.3	3.9
LT. 142+43.5	INLET MANHOLE, 5' DIA.		2.3		9.0	20.7
LT. 142+61.5	INLET G-1		1.7		2.5	4.3
LT. 142+52	STORM SEWER, 18"	0.2		14	2.5	2.8
LT. 143+83	INLET G-1, DOUBLE		3.1		2.9	9.0
LT. 143+83	STORM SEWER REMOVAL, 15"	0.4		10.5	3.0	4.2
LT. 145+80	INLET G-1, DOUBLE		3.1		3.6	11.2
LT. 145+84	STORM SEWER, 18"	0.3		18	3.6	5.4
LT. 146+04	MANHOLE, 5' DIA.		2.3		6.7	15.4
PROJECT TOTALS						136.0

INLETS, TYPE G-1

LOCATION	QUANTITY
PFEIFFER ROAD	
LT. STA. 142+61.5	1 EACH
PROJECT TOTAL	1 EACH

INLETS, TYPE G-1, SPECIAL

LOCATION	QUANTITY
PFEIFFER ROAD	
LT. STA. 131+00	1 EACH
PROJECT TOTAL	1 EACH

INLET-MANHOLE, TYPE G-1, 5' DIA.

LOCATION	QUANTITY
PFEIFFER ROAD	
LT. STA. 142+43.5	1 EACH
PROJECT TOTAL	1 EACH

INLETS, TYPE G-1, DOUBLE (SPECIAL)

LOCATION	QUANTITY
PFEIFFER ROAD	
LT. STA. 123+91.5	1 EACH
LT. STA. 130+64	1 EACH
LT. STA. 143+83	1 EACH
LT. STA. 145+80	1 EACH
PROJECT TOTAL	4 EACH

STORM SEWER, CLASS A, TYPE 2, 18"

LOCATION	QUANTITY
PFEIFFER ROAD	
LT. STA. 123+88	6 FT
LT. STA. 142+52	14 FT
LT. STA. 145+84	18 FT
PROJECT TOTAL	38 FT

DRIVEWAY SCHEDULE

LOCATION	DRIVEWAY PAVEMENT REMOVAL (S.Y.)	P.C.C. DRIVEWAY PAVEMENT, 6" (S.Y.)
PFEIFFER ROAD		
LT. STA. 120+95	22	83
LT. STA. 129+12	19	83
LT. STA. 129+69	46	111
LT. STA. 132+80	24	83
LT. STA. 134+06	0	83
LT. STA. 134+71	34	97
LT. STA. 135+43	21	110
LT. STA. 136+45.88	40	92
LT. STA. 136+70.68	21	68
LT. STA. 139+59.01	0	96
LT. STA. 140+92.21	31	80
LT. STA. 141+19.03	0	71
LT. STA. 141+84.03	24	83
LT. STA. 145+00.31	41	93
LT. STA. 147+76.45	0	82
LT. STA. 148+64.30	0	97
LT. STA. 149+30.00	48	118
LT. STA. 150+06.70	35	94
LT. STA. 150+80.80	22	81
LT. STA. 151+55.90	38	99
LT. STA. 152+25.32	22	80
LT. STA. 153+65.46	31	101
PROJECT TOTALS	519 S.Y.	1985 S.Y.

TEMPORARY EROSION CONTROL ITEMS

INLET PIPE PROTECTION		INLET FILTER	
LOCATION	QUANTITY	LOCATION	QUANTITY
LT. STA. 123+88	1 EA.	LT. STA. 123+88	2 EA.
LT. STA. 130+33	1	LT. STA. 130+63	2
LT. STA. 131+03	1	LT. STA. 131+03	1
LT. STA. 142+43, 25'	1	LT. STA. 142+43, 12'	1
LT. STA. 143+83	1	LT. STA. 142+61.5	1
LT. STA. 146+06	1	LT. STA. 143+83	1
PROJECT TOTAL	6 EA.	LT. STA. 145+80	2
		PROJECT TOTAL	10 EA.