Ref. P.O.C. Sta. 604+00
10" Maple @ 27.0 Rt. & I-71-ℓ
65.22' Fr. & Br. House
46.14

B.M. #C-12 Elev. 874.50
Lag bolt on W. side of 10" Locust tree 50' E. of Sta. 609+50

Ref. P.T. Sta. 608+83.93
℄ I-71-ℓ
6" Crab Apple @ 11.20' 31.75
8" Maple ℄ I-71
Tan. 48.17'
10" Cherry

CURVE # 7
P.I. 593+34.87
Δ = 14°-32'-11"
Dc = 0°-28'
R = 12,277.67'
T = 1,565.88'
L = 3,114.94'
E = 99.45'

LA

Width = 8' 18" thick

For continuation of Ramp D Details see Sheet No. 172

SLM 2.36, 15"
SEE SHEET 97

P.T. 608+83.93

109+46.65 ℄ Ramp D = 609+46.65 ℄ I-71, 91'-Lt.

1-Sty. Fr. Res.

Gravel Dr.

110 N 16°-13-37 W 111 ℄ Ramp D

Begin Sheet, Sta. 603+00

+71.33 Curve #7 605 610 N 15° 02' 01" W

8" Width = 7'-6"

1-Sty. Br. & Fr. Res.

107 108 ℄ Ramp A 109 110 Curve #A-1 ℓ 111 112

End Sheet, Sta. 612+00

P.C. 106+65.00 B/L Ramp A = 606+65.00 ℄ I-71, 78' Rt.

Width = 8' 18" thick

P.C.C. 111+04.54 B/L

For continuation of Ramp A Details see Sheet No. 171

CFN 180710230
SLM 2.30, 96"
SEE SHEET 220

A See Detail Sheet No. 14

L A

936.20 935.07 933.94 932.81 931.68 930.55 929.42 928.29 927.16 926.03 924.90 923.77 922.64 921.51 920.38 919.25 918.12 916.99 915.86

-2.26 %

930 920 910 900 890 880

℄ 6" Class I-3, 69' Lt. = 917.24, Sta. 609+40

℄ 6" Class I-3, 2' Lt. = 915.43, Sta. 110+00 Ramp D

℄ 6" Class I-3, 3' Rt. = 912.95, Sta. 111+00 Ramp A

℄ 8" Class F-4 Outlet, 25' Rt. = 911.95, Sta. 111+00 Ramp A

℄ 6" Class I-3, 69' Rt. = 914.07, Sta. 610+80

℄ 6" Class I-3, 39' Lt. = 913.03, Sta. 611+26

℄ 6" Class I-3, 39' Rt. = 913.31, Sta. 611+80

℄ 6" Class I-3, 39' Rt. = 911.90, Sta. 611+76

℄ 6" Class I-3, 39' Rt. = 912.86, Sta. 612+00

℄ 6" Class I-3, 69' Rt & Lt. = 911.36, Sta. 612+00

Standard No. 4 C.B.
Top of Grate = 911.44
℄ 6" Class F-4 Rt. & Lt. = 910.06
℄ 15" Class B-1 = 909.00

℄ 6" Class I-3, 78' Lt. = 931.56, Sta. 603+00

℄ 6" Class I-3, 72' Rt. = 931.65, Sta. 603+00

℄ 6" Class I-3, 39' Rt. & Lt. = 931.70, Sta. 603+00

℄ 6" Class I-3, 39' Lt. = 911.46, Sta. 611+95

℄ 6" Class I-3, 39' Lt. = 910.94, Sta. 611+76

For continuation of Ramp A and D Details see Sheet No.'s 175 & 176 respectively

℄ 96" Class A-1 = 877.60, 277' Lt. = 870.55, 287' Rt.

Class I-3 Pipe

5 Linft. Class F-4 Pipe, 69' Lt.

603 604 605 606 607 608 609 610 611 612

Sta. 603+00 to Sta. 612+00

ESTIMATED QUANTITIES

REF NO.	STATION TO STATION	SIDE	I-1 Class A-1 Pipe 96" Lin. Ft.	I-1 Class A-1 Pipe 42" Lin. Ft.	I-1 Class A-1 Pipe 36" Lin. Ft.	I-1 Class A-1 Pipe 24" Lin. Ft.	I-1 Class A-1 Pipe 18" Lin. Ft.	I-1 Class A-1 Pipe 12" Lin. Ft.	I-1 Class F-4 Pipe 8" Lin. Ft.	I-2 Masonry Endwall Headwall Type 3933 Cu. Yd.	I-5 Pipe Specials Std. No. 4 C.B. Each	I-5 Pipe Specials 6"-60° Bend Each	I-5 Pipe Specials 6"-90° Bend Each	I-5 Pipe Specials 6"-60° Wye Each	I-8 Std. C.B. Each	SEE SHEET NO.
1-D	603+00 to 110+00*	Lt.							700							
2-D	603+00 to 611+95	Lt.							929						1	
3-D	603+00 to 611+76	Rt.							910							
4-D	603+00 to 111+00*	Rt.							812				1			
5-D	609+40 to 612+00	Lt.							255							
6-D	611+80 to 612+00	Rt.							20							
7-D	607+06 to 610+80	Rt.							120							
8-D	607+75 to 610+90	Rt.														
9-D	603+00 to 606+50	Mid.														
10-D	603+00 to 605+50	Lt.														
11-D	606+64 to 612+00	Lt.	564							21.10						220 97
12-D		Lt.								0.26						
13-D		Lt.							132							
1-R	603+00 to 610+00	Lt.														
2-R	603+00 to 611+00	Rt.														
	TOTALS		564						3746	21.10	1	1	1	1	1	

REF NO.	STATION TO STATION	SIDE	I-10 Dumped Rock Cu. Yd.	I-10 Riprap Sq. Yd.	I-15 Guard Rail Lin. Ft.	L-10 Sodding Sq. Yd.	L-120 Jute Matting Sq. Yd.	SEE SHEET NO.
1-D	603+00 to 110+00*	Lt.						
2-D	603+00 to 611+95	Lt.						
3-D	603+00 to 611+76	Rt.						
4-D	603+00 to 111+00*	Rt.	136	118		42	750	
5-D	609+40 to 612+00	Lt.	145	17		3		
6-D	611+80 to 612+00	Rt.						
7-D	607+06 to 610+80	Rt.		44				
8-D	607+75 to 610+90	Rt.			700			
9-D	603+00 to 606+50	Mid.			800			
10-D	603+00 to 605+50	Lt.						
11-D	606+64 to 612+00	Lt.	1					220 97
12-D		Lt.						
13-D		Lt.						
1-R	603+00 to 610+00	Lt.						
2-R	603+00 to 611+00	Rt.						
	TOTALS		416	44	1500	45	750	

* Denotes Ramp Stations