



Existing Sewer Line @  
approx. Sta. 433+64 LT. ~ 433+75 RT  
(Exact location unknown)  
(Refer to Special Provisions)

MI. CURVE 3 DATA  
 Δ 13° 30' 20" LT  
 Δ 4° 30'  
 R 1273.24'  
 T 150.76'  
 L 300.12'  
 E 8.89'  
 BNK. 0.051 FT/FT

GENERAL NOTE: Cross sections @ Trk #1 Sta 20+50 to Sta 23+25  
 & Trk #2 Sta 22+77 to Sta 24+10, originally  
 surveyed in 1982, have a difference in ground  
 elevations due to building demolitions and regrading.

Trk #1 Curve Data  
 Δ 50° 35' 00" Rt.  
 Δ 00' 11" 35' 50"  
 P 50.00  
 T 50.01  
 L 79.05  
 E 21.07  
 Bank 0.030 FT/FT

433+00 RT ~ 433+99 RT  
 New 18" 110' ACCGMP (0.064)  
 434+00 & ACCGMP (0.064)  
 New 18" 84' ACCGMP (0.064)  
 434+00 RT  
 434+24 RT  
 435+27 RT  
 New 24" 52' ACCGMP (0.064)  
 New 24" 52' ACCGMP (0.064)  
 435+27 RT

VERTICAL GRANITE CURB  
 433+00 LT. ~ 433+20 LT. 433+73 LT.  
 435+85 RT. ~ 436+54 RT.  
 TREATED TIMBER CURB  
 433+00 RT. ~ 434+04 RT.

POST AND CEMENT CONCRETE 8"  
 BITUMINOUS CONCRETE SIDEWALK  
 (OVERLAY EXISTING SIDEWALK)  
 436+72 RT. ~ 437+05 RT.

5" PORTLAND CEMENT CONCRETE SIDEWALK  
 433+00 LT. ~ 436+80 LT. 436+00 RT. (housewalk)  
 435+08 RT. ~ 435+71 RT. 436+20 RT. (housewalk)  
 435+85 RT. ~ 436+54 RT. 435+30 RT. (housewalk)  
 REMOVAL & DISPOSAL OF EXISTING GUARDRAIL  
 432+00 RT. ~ 433+00 LT.

GUARD RAIL STANDARD STEEL BEAM W/  
 WOOD POSTS, TYPE II  
 433+00 RT. ~ 434+42 RT.  
 434+00 RT. ~ 434+40 RT.  
 434+70 RT. ~ 435+00 RT. TRK #1

CHAIN LINK FENCE, 4 FEET  
 433+00 LT. ~ 434+93 LT.  
 (SEE SHEET 107 OF 262)

CONSTRUCT DRIVE  
 434+97 RT. (22' wide)  
 435+80 RT. (14' wide)

PORTLAND CEMENT CONCRETE  
 RETAINING WALL  
 433+00 LT. ~ 434+97.87 LT.  
 (SEE SHEET 107 OF 262)

BITUMINOUS CONCRETE  
 PAVEMENT OVERLAY  
 436+50 ~ 437+00

CONSTRUCT APPROACH  
 434+70 RT. (TRK #1)  
 436+63 RT. (BARKER ST.)

WHITE CEDAR (6" x 6") (ITEM 656.154)  
 TRK #1 20+70 LT. ~ 21+55 LT.  
 6 EACH

CHAIN LINK FENCE, 6 FEET  
 TRK #2 20+70 LT. ~ 21+55 LT.

WOOD GUIDE POSTS  
 433+00 LT. ~ 433+12 LT. (132)  
 2 EACH

BLACK WALNUT (8" x 8") (ITEM 656.365)  
 435+19 LT. ~ 436+21 LT. (4 EACH)  
 TO BE LOCATED BY THE ENGINEER  
 AND THE PROPERTY OWNER.

WOOD MARKER POSTS  
 TRK #1 21+55 RT. (each)  
 435+17 RT. (each)

DATUM	NGVD 1929
VERTICAL	NGVD 1929
HORIZONTAL	N/A

SCALE IN FEET  
 0 20 40

SURVEYED BY	FALL	DATE	8-82
DRAWN BY	TOULAN	DATE	11-82
TRACED BY	TOULAN	DATE	11-82
WESTMINSTER-ROCKINGHAM			
PROJ. ERS	NO. 0113 (15)		
SHEET	33	OF 262	