

SL 306+41.43 LT 65.84
REMOVE L.PINE
PLANT NEW SUGAR MAPLE
2-2 1/2" CALIPER

SL CURVE #2 DATA
Δ = 5°58'19.00" LT
D = 2°51'53.00"
R = 2000.00
T = 104.32
L = 208.46
E = 2.72

SL 308+50 LT - 201+20 RT
NEW 6" X 88' UNDERDRAIN CARRIER PIPE (CEP)
WITH PROCT (MOD.) AND CAST IRON COVER & INLET

BM #3
TOP OF BOLT AT END
OF ARROW ON HYDRANT
ELEV. 938.3360

SL CURVE #3 DATA
Δ = 18°04'17.00" RT
D = 9°42'40.00"
R = 590.00
T = 93.82
L = 186.09
E = 7.41

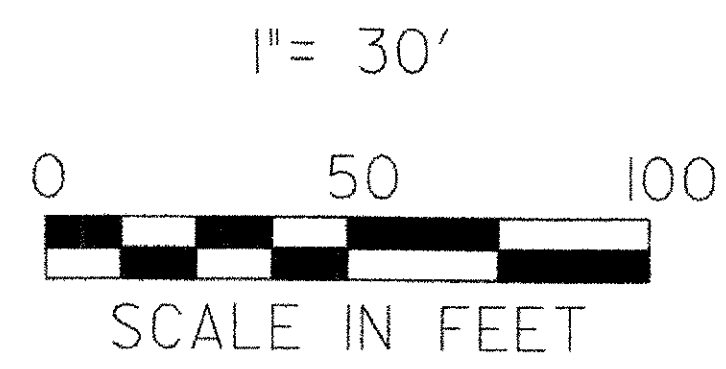
SL 306+50 - 308+20 LT
NEW 8" X 150' UNDERDRAIN
CONNECT TO EXISTING 8" UNDERDRAIN
PAYMENT FOR CONNECT ION, REMOVAL
EXISTING UNDERDRAIN AND PATCHING
DI WILL BE INCIDENTAL TO OTHER
CONTRACT ITEMS

SL 307+45.6 - 311+00 LT
EXISTING 8" UNDERDRAIN

SL CURVE #4 DATA
Δ = 4°59'58.00" LT
D = 4°24'27.00"
R = 1300.00
T = 56.75
L = 113.43
E = 1.24

YIELDING MARKER POSTS
1 EA
LEGEND:
INCLINOMETER (EXISTING) - INCL (E) ○
INCLINOMETER (NEW) - INCL (N) ○ (50' EA)
MONITORING WELL (EXISTING) - MW (E) ♦
MONITORING WELL (NEW) - MW (N) ♦ (20' EA)

FOR DRAINAGE DETAILS
SEE ROW SHEET 5 OF 8



PROJECT NAME:	HARDWICK
PROJECT NUMBER:	STP ST 030-3(4)
FILE NAME:	d04e060bdr.dgn
DESIGNED BY:	M. NUTTER
ROW SHEET 8 OF 8 SHEETS	
PLOT DATE:	05-OCT-2005
DRAWN BY:	M. NUTTER
CHECKED BY:	A. BOMBARDIER
SHEET 11 OF 63	