



BM #1
RR SPIKE
IN POLE
ELEV. = 434.68

BM #2
RR SPIKE
IN POLE
ELEV. = 422.45

P1 STA 30+07.50
Δ = 2°-51'-53.24" LT
NO CURVE RUN

BEGIN APPROACH
STA 29+12.54

BEGIN PROJECT
STA 29+75.00

BEGIN BRIDGE
STA 30+41.50
F.G. = 438.35

END BRIDGE
STA 31+14.83
F.G. = 438.32

END PROJECT
STA 32+00.00

END APPROACH
STA 32+67.50

REBUILT STONE MASONRY
STA 30+45.00 LT & RT
STA 31+10.00 LT & RT

DETECTABLE WARNING SURFACE
STA 29+85.57 RT
STA 31+24.51 RT

SNOW BARRIER
STA 30+32.00 - STA 31+05.00 RT
STA 30+52.00 - STA 31+25.00 LT

NOT CONSTRUCTED AS PER PROPERTY OWNERS REQUEST
~~SPECIAL PROVISION - RETAINING WALL (GARDEN) - STA 29+95.00 - STA 30+35.00 LT~~

SPECIAL PROVISION (HAND-PLACED BITUMINOUS CONCRETE MATERIAL, DRIVES) (3 IN.)
STA 29+70.00 LT

PORTLAND CEMENT CONCRETE SIDEWALK (5 INCH)
STA 29+85.15 - STA 30+42.00 RT
STA 31+14.00 - STA 31+23.00 RT

CONCRETE CURB, TYPE B OPTION
STA 29+85.15 - STA 30+42.00 RT
STA 31+14.00 - STA 31+23.00 RT

SPECIAL PROVISION (RETAINING WALL) (BRIDGE NO. 38)
-STA-29+95.00 - STA 31+36.50 LT & RT
STA 31+20.00 - STA 32+00.00 LT & RT

SPECIAL PROVISION (BRIDGE RAILING, TRUSS)
STA 30+40.00 - 31+23.72 LT
STA 30+40.00 - 31+16.33 RT

GUARDRAIL APPROACH SECTION, GALVANIZED NETC 2 RAIL
STA 31+23.72 - 31+48.72 LT

SPECIAL PROVISION (GUARDRAIL APPROACH SECTION, GALVANIZED BOX BEAM)
STA 29+92.84 - 30+40.00 LT

SPECIAL PROVISION (GUARDRAIL APPROACH SECTION, TRUSS)
STA 30+01.30 - 30+40.00 RT
STA 31+16.33 - 31+55.05 RT

HD STEEL BEAM GUARDRAIL, GALVANIZED
STA 29+65.37 - 30+01.30 RT
STA 31+48.72 - 32+47.26 LT
STA 31+55.05 - 32+54.27 RT

ANCHOR FOR STEEL BEAM RAIL
STA 29+71.56 RT
STA 32+42.01 LT
STA 32+48.60 RT

REMOVAL AND DISPOSAL OF GUARDRAIL
STA 29+93 - 30+40 LT
STA 29+81.5 - 30+40.5 RT
STA 31+15 - 32+45 LT & RT



LAYOUT SHEET

EXISTING BRIDGE DATA
STEEL PONY TRUSS
LENGTH = 72 FT
WIDTH = 13.4 FT CURB TO CURB
BUILT BEFORE 1900

SEE SIGN & PAVEMENT MARKINGS -
BRIDGE 38 FOR TRAFFIC
SIGNS & PAVEMENT MARKINGS

SCALE 1" = 20'-0"
20 0 20

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|-----------------|-------------------|--------------------------|------------------------|
| PROJECT NAME: | HARTFORD (WILDER) | FILE NAME: | D38\961070bdr_lb38.dgn |
| PROJECT NUMBER: | STP 1444(35) | PROJECT LEADER: | K. HIGGINS |
| | | DESIGNED BY: | T. FILLBACH |
| | | CHECKED BY: | T. FILLBACH |
| | | LAYOUT SHEET - BRIDGE 38 | |
| | | PLOT DATE: | 09-JUL-2010 |
| | | DRAWN BY: | K. PATTERSON |
| | | SHEET | 32 OF 69 |