



STA 30+24.5
ASSUMED MANHOLE
(IF IT MUST BE REMOVED,
PAYMENT WILL BE UNDER
ITEM 204.21 TRENCH
EXCAVATION OF ROCK

EXISTING
UTILITY POLE
W/ GUY WIRES
(TO BE REMOVED)

APPROXIMATE LOCATION
UNDERGROUND WATERLINE
(DO NOT DISTURB)

NEW UTILITY POLE
W/ 15" DIA. GUY WIRE
16'-0" RT
PROPOSED OVERHEAD
UTILITY LINES

TRENCH EXCAVATION OF EARTH
29+30.00 STA 29+00.00 - 30+41.50 32.00
STA 31+14.83 - 31+96.00
50.00 97.00

SAND BORROW
29+30.00 STA 29+00.00 - 30+41.50 32.00
STA 31+14.83 - 31+96.00
50.00 97.00

CRUSHED STONE BEDDING
29+30.00 STA 29+00.00 - 30+41.50 32.00
STA 31+14.83 - 31+96.00
50.00 97.00

GRANULAR BACKFILL FOR STRUCTURES
STA 31+20.00
STA 29+65.00 7' RT
STA 31+20.00

CAST IRON COVER WITH FRAME, SEWER
STA 29+65.00
STA 31+20.00

REHAB. DROP INLETS, CATCH BASINS,
OR MANHOLES, GLASS LID
STA 29+00.00

628.28 DUCTILE IRON PIPE,
CEMENT LINED (8")
STA 29+00.00 - 30+16.50
65.00 32.00

SPECIAL PROVISION (PRE-INSULATED DUCTILE
IRON PIPE, CEMENT LINED) (SEWER) (8")
STA 30+16.50 - 30+41.50
32.00
STA 31+14.83 - 31+20.00
21.83

SPECIAL PROVISION (SEWER MAIN ON BRIDGE) (8")
STA 30+41.50 - 30+14.83

SPECIAL PROVISION (PRE-INSULATED DUCTILE
IRON PIPE, CEMENT LINED) (SEWER) (6")
STA 31+20.00 - 31+45.00
21.83 50.00
STA 31+45.00 - 32+00.00
50.00 31+97.00
STA 29+30.00 - 29+65.00

UTILITY LAYOUT SHEET

SCALE 1" = 20'-0"
0 20

PROJECT NAME:	HARTFORD (WILDER)	PLOT DATE:	16-JUN-2010
PROJECT NUMBER:	STP 1444(35)	DRAWN BY:	J. SALVATORI
FILE NAME:	B38\5961070\TIL.B38.dgn	CHECKED BY:	T. FILLBACH
PROJECT LEADER:	K. HIGGINS	SHEET	34 OF 69
DESIGNED BY:	T. FILLBACH	UTILITY LAYOUT SHEET - BRIDGE 38	