SANITARY SEWER SYSTEM

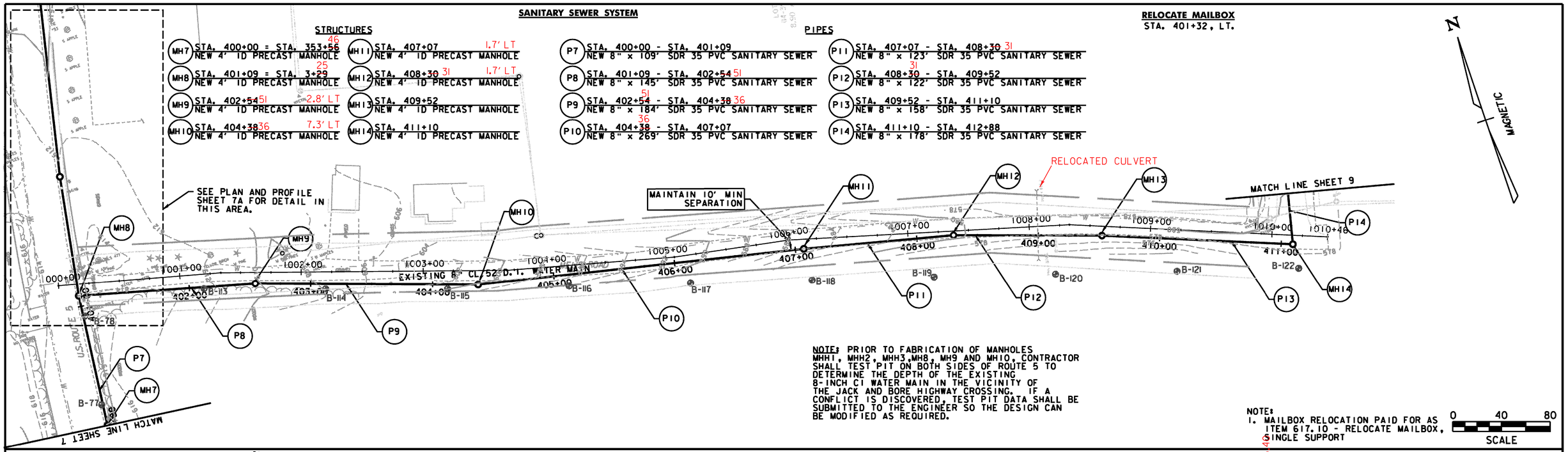
STRUCTURES

MH7	STA. 400+00 = STA. 353+56 (46)	NEW 4' ID PRECAST MANHOLE
MH8	STA. 401+09 = STA. 3+29 (25)	NEW 4' ID PRECAST MANHOLE
MH9	STA. 402+54 (51)	NEW 4' ID PRECAST MANHOLE
MH10	STA. 404+38 (36)	NEW 4' ID PRECAST MANHOLE
MH11	STA. 407+07	NEW 4' ID PRECAST MANHOLE
MH12	STA. 408+30 (31)	NEW 4' ID PRECAST MANHOLE
MH13	STA. 409+52	NEW 4' ID PRECAST MANHOLE
MH14	STA. 411+10	NEW 4' ID PRECAST MANHOLE

PIPES

P7	STA. 400+00 - STA. 401+09	NEW 8" x 109' SDR 35 PVC SANITARY SEWER
P8	STA. 401+09 - STA. 402+54 (51)	NEW 8" x 145' SDR 35 PVC SANITARY SEWER
P9	STA. 402+54 (51) - STA. 404+38 (36)	NEW 8" x 184' SDR 35 PVC SANITARY SEWER
P10	STA. 404+38 (36) - STA. 407+07	NEW 8" x 269' SDR 35 PVC SANITARY SEWER
P11	STA. 407+07 - STA. 408+30 (31)	NEW 8" x 123' SDR 35 PVC SANITARY SEWER
P12	STA. 408+30 (31) - STA. 409+52	NEW 8" x 122' SDR 35 PVC SANITARY SEWER
P13	STA. 409+52 - STA. 411+10	NEW 8" x 158' SDR 35 PVC SANITARY SEWER
P14	STA. 411+10 - STA. 412+88	NEW 8" x 178' SDR 35 PVC SANITARY SEWER

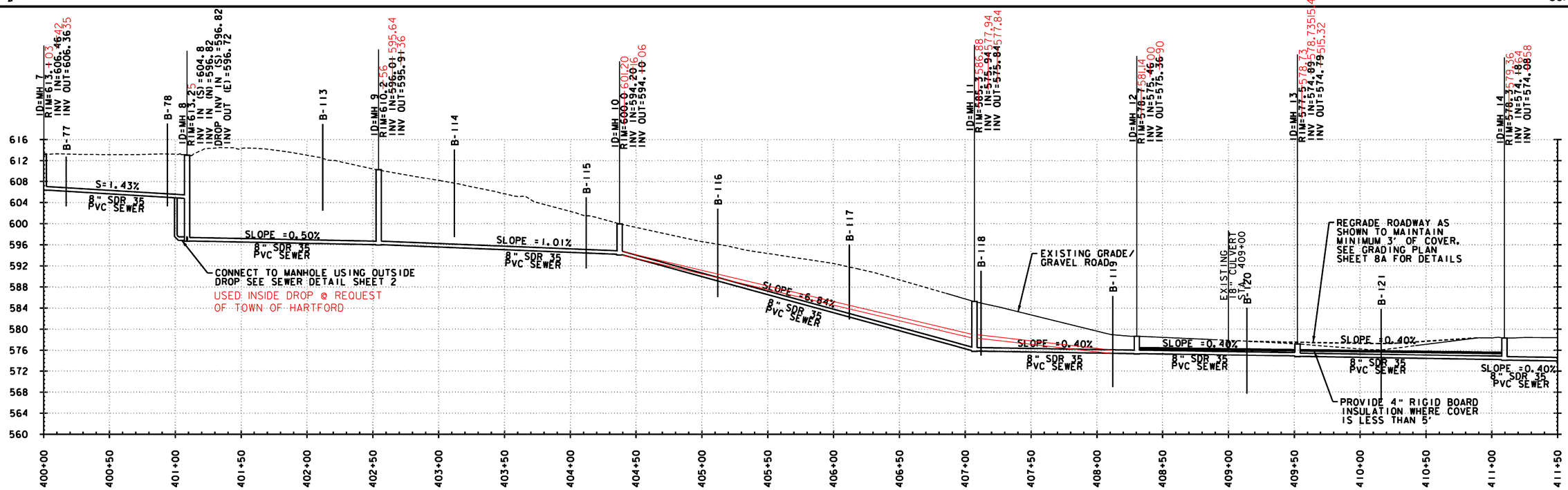
RELOCATE MAILBOX
STA. 401+32, LT.



NOTE: PRIOR TO FABRICATION OF MANHOLES MHH1, MHH2, MHH3, MH8, MH9 AND MH10, CONTRACTOR SHALL TEST PIT ON BOTH SIDES OF ROUTE 5 TO DETERMINE THE DEPTH OF THE EXISTING 8-INCH CI WATER MAIN IN THE VICINITY OF THE JACK AND BORE HIGHWAY CROSSING. IF A CONFLICT IS DISCOVERED, TEST PIT DATA SHALL BE SUBMITTED TO THE ENGINEER SO THE DESIGN CAN BE MODIFIED AS REQUIRED.

NOTE:
1. MAILBOX RELOCATION PAID FOR AS ITEM 617.10 - RELOCATE MAILBOX, SINGLE SUPPORT

0 40 80
SCALE



20
10
SCALE
HORIZ. 1" = 40'
VERT. 1" =10'
40 80

Stantec

PROJECT NAME:	PROPOSED SEWER EXTENTIONS
PROJECT NUMBER:	IM BLDG(10)
FILE NAME: ...\plot files\u04a026plt-utl.dgn	PLOT DATE: 5/19/2008
PROJECT LEADER: JTM	DRAWN BY: PZA
DESIGNED BY: MEHP	CHECKED BY: JTM
PLAN & PROFILE SHEET 8	SHEET 45 OF 70