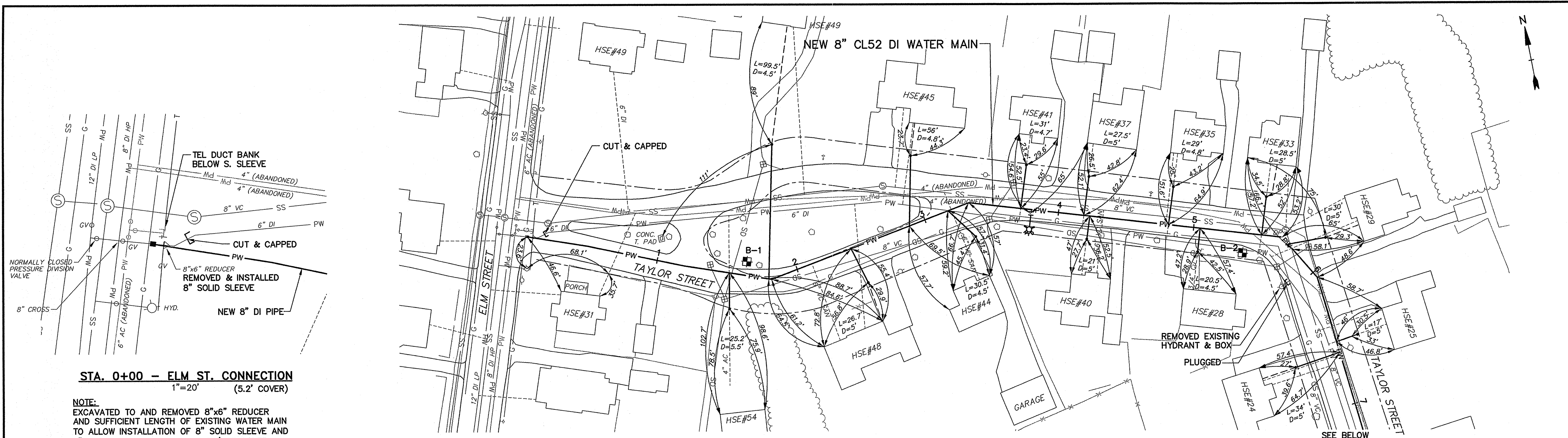




STA. 0+00 - ELM ST. CONNECTION
1"=20' (5.2' COVER)

NOTE:
EXCAVATED TO AND REMOVED 8"x6" REDUCER AND SUFFICIENT LENGTH OF EXISTING WATER MAIN TO ALLOW INSTALLATION OF 8" SOLID SLEEVE AND 8" DI PIPE AS SHOWN ABOVE, 5.2' OF COVER.

STA 0+40 BEND:
(TBD)

STA 1+86 BEND:
1-8" 22½" BEND, MJ, (TBD)
F. LOCK GASKET AT STA. 1+83

STA 3+84 HYDRANT:
INSTALLED HYDRANT ASSEMBLY WITH
1-6" F. LOCK GASKET

STA 5+68 BEND:
1-8" 45° BEND, MJ, (TBD)
(2) F. LOCK GASKET 6' WEST & 12' SOUTH

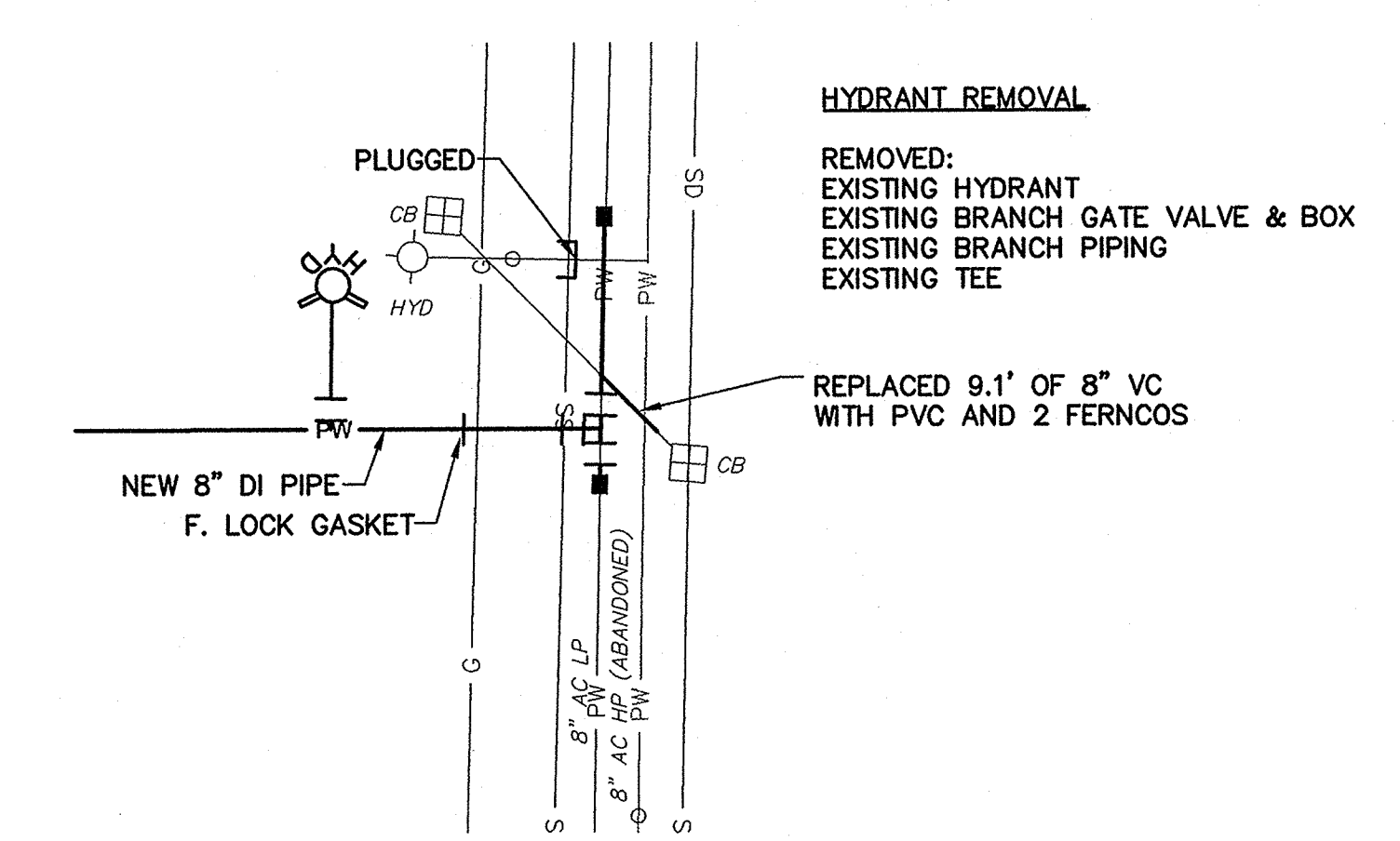
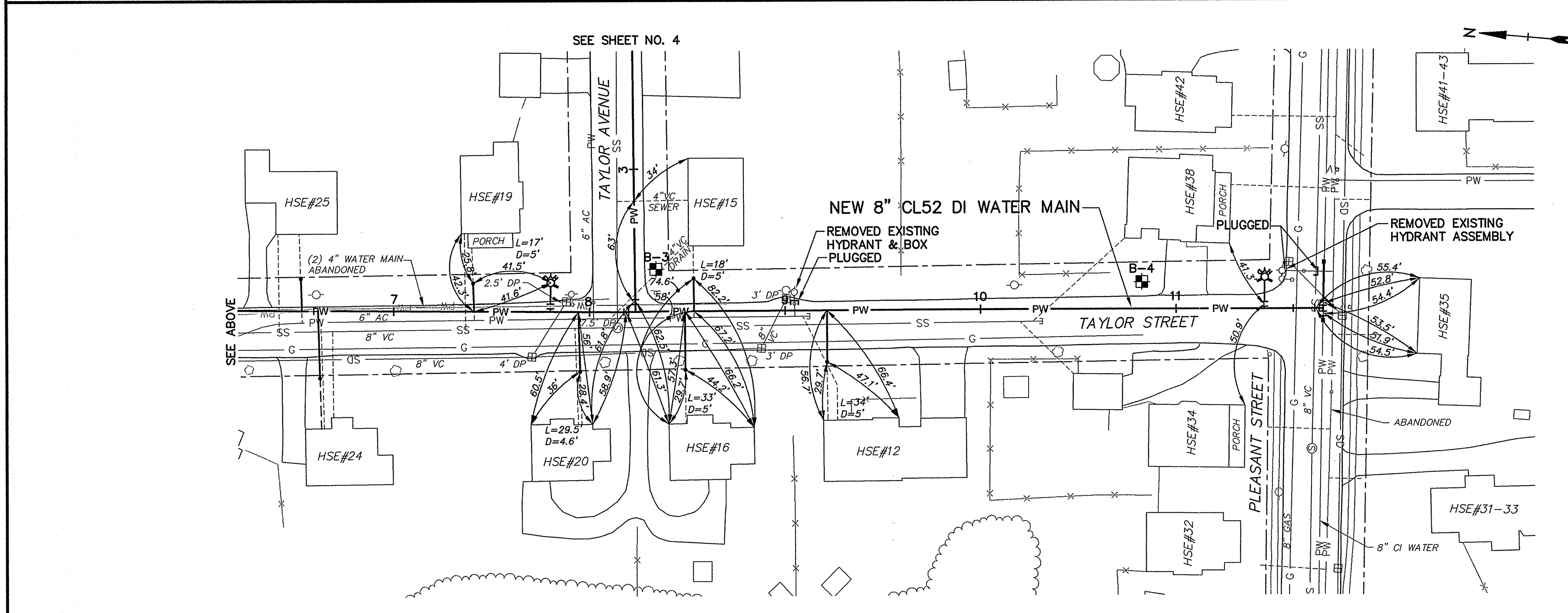
STA 1+13 BEND:
(TBD)

STA 3+41 BEND:
1-8" 22½" BEND, MJ, (TBD)

SEE DETAIL

1
6

STA 6+07 BEND:
1-8" 22½" BEND, MJ, (TBD)



STA. 11+84 - PLEASANT ST. CONNECTION
1"=20'

STA. 11+80 - PLEASANT ST. CONNECTION

1. AFTER TEST PIT, CUT INTO AND REMOVED SUFFICIENT LENGTH OF EXISTING WATER MAIN AND INSTALLED (WESTERLY):
- 1-COUPLING
 - 1-8" NIPPLE, 21.6' LONG
 - 1-8" GATE VALVE & BOX
 - 1-8" NIPPLE, 2.5' LONG
 - 1-8" TEE
 - 1-8" NIPPLE, 2.5' LONG
 - 1-8" GATE VALVE & BOX
 - 1-8" NIPPLE, 1.5' LONG
 - 1-COUPLING

3. NORTHERLY FROM TEE:
- 1-8" NIPPLE, 2.5' LONG
 - 1-8" GATE VALVE & BOX

STA 7+84 HYDRANT:
INSTALLED HYDRANT ASSEMBLY,
SEE DETAIL

1
6

STA 8+25 TAYLOR ST. - TAYLOR AVE.
1-8" TEE (WITH CONC THRUST BLOCK)
NORTHERLY FROM TEE:
1-8" NIPPLE, 2.5' LONG
1-8" GATE VALVE & BOX

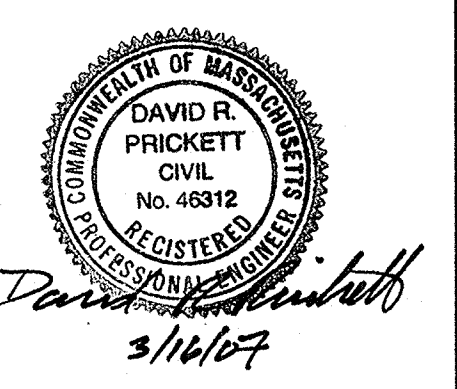
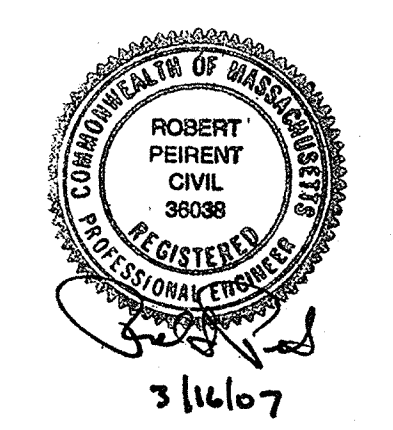
STA 11+50.5 HYDRANT:
INSTALLED HYDRANT ASSEMBLY,
SEE DETAIL

1
6

RECORD PLAN

THIS RECORD PLAN WAS PREPARED BASED ON LIMITED INFORMATION GATHERED DURING CONSTRUCTION OF THE PROJECT AND INDICATES ONLY SIGNIFICANT CHANGES MADE FROM THE DESIGN PLANS DURING CONSTRUCTION.

Tighe&Bond
Consulting Engineers
53 Southampton Road
Westfield, Massachusetts
(413) 562-1600
www.tighebond.com



FY 2007 Water Main Improvements

Town of East Longmeadow

East Longmeadow, Massachusetts

Mark	Date	Description
B	12/07	Record Plans
A	12/06	Initial Issue
PROJECT NO: E526/1		
FILE: SHEET3		
DRAWN BY: LPT, RFB		
CHECKED: SMS, DRP		
APPROVED BY: RP		

TAYLOR STREET
STA. 0+00 TO STA. 11+80

SCALE: 1"=40'

SHEET 3