



ADDENDUM FAX COVER SHEET/  
RECEIPT CONFIRMATION SHEET

169 Main Street 700 Plaza Middlesex  
Middletown, CT 06457  
T: 860-343-8297 F: 860-343-9504  
[www.wright-pierce.com](http://www.wright-pierce.com)

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**DATE:** 9-16-11      **ADDENDUM CONSISTS OF 16 PAGES**  
(Including Fax Cover Sheet)

**PROJECT NAME:** New Harwinton Road Pump Station Rehabilitation

**SUBJECT:** Addendum No. 2

**FROM:** Anthony Vanna

**PROJECT NO.:** 12263

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**\*REQUIRED\***

TO CONFIRM RECEIPT OF THIS ADDENDUM  
PLEASE SIGN THIS RECEIPT CONFIRMATION  
SHEET AND EITHER FAX TO: (860) 343-9504  
OR EMAIL TO [MEP@wright-pierce.com](mailto:MEP@wright-pierce.com)

Thank You

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**NAME:** \_\_\_\_\_ **Company:** \_\_\_\_\_  
(Signature)

**NAME:** \_\_\_\_\_  
(Print)

ADDENDUM NO. 2

TO

WATER POLLUTION CONTROL AUTHORITY  
CITY OF TORRINGTON, CONNECTICUT

BIDDING AND CONTRACT REQUIREMENTS AND SPECIFICATIONS

FOR

NEW HARWINTON ROAD PUMP STATION REHABILITATION

SEPTEMBER 16, 2011



PREPARED BY:

WRIGHT-PIERCE  
169 Main Street  
700 Plaza Middlesex  
Middletown, CT 06457  
Telephone: (860) 343-8297  
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ADDENDUM NO. 2

WATER POLLUTION CONTROL AUTHORITY  
CITY OF TORRINGTON, CONNECTICUT

BIDDING AND CONTRACT REQUIREMENTS AND SPECIFICATIONS

FOR

NEW HARWINTON ROAD PUMP STATION REHABILITATION

This addendum amends and/or supplements the Bid Documents as indicated below. Only these items alter the Bid Documents; any verbal discussions or responses are hereby declared null and void. The Bidder shall indicate the receipt of all previously issued Addenda on the Proposal Form. Each holder of the Bid Documents registered with the Owner shall receive a copy of the Addendum.

ENGINEER'S CLARIFICATION

1. As part of this Addendum No. 2, record drawings for the 10" and 16" force mains are being provided for informational purposes only. These drawings are being provided in order to give a general idea of the layout and location of the existing pipelines. It is the Contractor's responsibility to field verify all data contained in these drawings prior to bidding. Owner does not assume any responsibility for any potential erroneous data contained these drawings.

QUESTIONS AND ANSWERS

**I. Questions received via E-mail**

**Delray, Inc., email dated September 14, 2011**

1. Q: The exterior wetwell retaining wall/stairwell above the grating is not currently painted on either side. I'm assuming when you stated all walls "exterior" you meant just the four walls of the building which are currently painted white?  
A: That is correct. Painting of exterior walls only refers to the building itself. No part of the existing wetwell, wetwell retaining wall and stairwell will require painting.

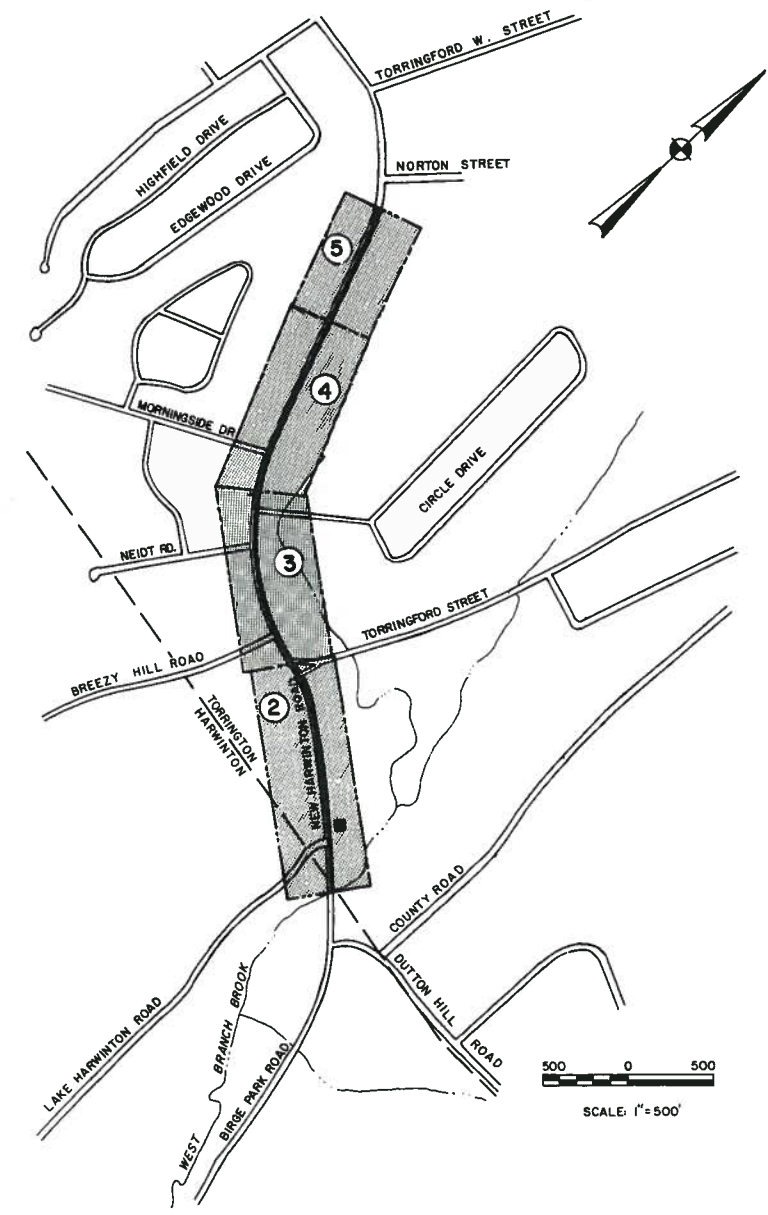
Plan Designation	House Number	"New or Formerly"	Name
1	1096	N/F	Kerwin R. & Ellen L. Buel
2		N/F	Arso A. Berganzel
3		N/F	Arso A. Berganzel
4		N/F	Alasca Broadcasting, Inc.
5	992	N/F	Douglas S. & Richard B. Dea Trask/Bruders
6	904	N/F	Joseph A. & Beverly S. Brochu
7	893	N/F	Francis C. & Martha B. Gauthier
8		N/F	Emil J. & Matilda E. Gunder
9	876	N/F	John E. Gunder
10	826	N/F	Frank Beala
11	788	N/F	Gene M. & Carol D. Schroeder
12	772	N/F	Roset & Sibley, Inc.
13	762	N/F	Schuyler & Kathleen D. Miller
14	752	N/F	J.J. III & Barbara A. O'Connell
15	734	N/F	Nicholas E. & Donna Lee R. Spino
16	722	N/F	Edward J. Balair
17	704	N/F	Raymond A. & Heather R. Turri
18	672	N/F	Jamie V. & Sheila T. Guey
19	636	N/F	Mary E. Skoken
20	626	N/F	Cyril S. & Caroline V. Aurich
21	600	N/F	Jay & Deborah S. Leonard
22	613	N/F	Walter Scott
23	623	N/F	Gary W. & Corinne P. Beecher
24	629	N/F	Edward H. & Diane B. Percul
25	639	N/F	Nicholas J. & Grace A. Michewitz
26	657	N/F	Robert & Shirley Gidger
27	667	N/F	Dominic & Caroline A. D'Angelo
28	679	N/F	Elisa F. Hinchliffe
29	689	N/F	Vincent J. & Mary T. Mizack
30	699	N/F	Paul J. & Lillian L. Aubas
31	709	N/F	Joseph & Julia Zavelkey
32	723	N/F	Rose W. Muzgenot
33	731	N/F	Donald F. & Norma K. Muzgenot
34	741	N/F	Donald F. & Norma K. Muzgenot
35	749	N/F	Robert J. & Joanne D. Rex
36	759	N/F	Angelo & Anna Telesco
37	769	N/F	Paul T. & Lela Marie Koyasu
38	781	N/F	Corn. National Bank
39		N/F	Corn. National Bank
40	819	N/F	John E. Gunder
41	823	N/F	Michael & Julia Nejaime
42	835	N/F	Wilford J. Blouin
43	861	N/F	Zbigniew S. Rozbicki Et Al
44	911	N/F	Dominic A. & Marie P. Marinella
45	927	N/F	Joseph A. & Beverly S. Brochu
46		N/F	Claida J. & Kathy S. Thibodeau
47		N/F	J.P. Dal Maris & S.J. Henschel
48		N/F	My Locken

**LEGEND**

	LOT IDENTIFICATION NOS.		GUIDE POST
	WOODED AREA		TREE OR SHRUB
	MAIL BOX		SOIL TEST BORING WITH NUMBER
	SIGNS		RETAINING WALL
	TELEPHONE POLE		IRON PIN
	FENCE		STONE WALL
	NEW FORCE MAIN AND MANHOLE		CONIFEROUS TREES
	EXISTING SANITARY SEWER LINE & MANHOLE		BITUMINOUS CURB
	EXISTING STORM LINE WITH CATCH BASIN		CONC. CURB LINE
	EXISTING GRADE		ABANDON PIPES OR STRUCTURES
	EXISTING UTILITIES IN PROFILE		TEMPORARY EASEMENT LINE
			PROPERTY LINE/PERMANENT EASEMENT LINE

**ABBREVIATIONS**

C.B.	CATCH BASIN	CL&P	CONNECTICUT LIGHT & POWER	STM.	STORM
HELCO	HARTFORD ELECTRIC LIGHT COMPANY	C.L.F.	CHAIN LINK FENCE	L.P.	LIGHT POLE
ELEV., EL.	ELEVATION	G.G.	GAS GATE	GAR.	GARAGE
STA.	STATION	CONC.	CONCRETE	BIT.	BITUMINOUS
M.H.	MANHOLE	EX.	EXISTING	T.F.	TOP OF FRAME
INV.	INVERT	L.F.	LINEAR FEET	O.D.	OUTSIDE DIAMETER
R.O.W.	RIGHT-OF-WAY	M.B.	MAIL BOX	I.D.	INSIDE DIAMETER
R.C.P.	REINFORCED CONCRETE PIPE	TYP.	TYPICAL	A.C.M.P.	ALUMINUM CORRIGATED METAL PIPE
D.I.P.	DUCTILE IRON PIPE	STD.	STANDARD	A.C.C.M.P.	ALUMINUM COATED CORRIGATED METAL PIPE
C.I.P.	CAST IRON PIPE	CONC.	CONCRETE	Σ	STREET LINE
V.C.P.	VITRIFIED CLAY PIPE	MON.	MONUMENT	N/F	NOW OR FORMERLY
P.V.C.	POLYVINYL CHLORIDE PIPE	I.P.	IRON PIN	SS.	STAINLESS STEEL
B.M.	BENCH MARK	DIA.	DIAMETER	ALUM.	ALUMINUM
R	PROPERTY LINE	MIN.	MINIMUM		
HYD	HYDRANT	PAV'T	PAVEMENT		
HW	HEAD WALL	℄	CENTER LINE		
PERM.	PERMANENT	SAN.	SANITARY		
TEMP	TEMPORARY	TEL.	TELEPHONE		
		SNETCO	SOUTHERN NEW ENGLAND TELEPHONE COMPANY		



**LOCATION PLAN**

**LIST OF DRAWINGS**

1.	INDEX SHEET			
2.	PLAN & PROFILE	FORCE MAIN	STA. 0+00 TO STA. 10+00	
3.	PLAN & PROFILE	FORCE MAIN	STA. 10+00 TO STA. 21+00	
4.	PLAN & PROFILE	FORCE MAIN	STA. 21+00 TO STA. 32+00	
5.	PLAN & PROFILE	FORCE MAIN	STA. 32+00 TO STA. 38+00	
ST-1	SITE PLAN			
M-1	PLAN & DETAILS (MECHANICAL)			
M-2	SECTIONS (MECHANICAL)			
D-1	MANHOLE DETAILS			
D-2	TYPICAL DETAILS			
D-3	FORCE MAIN DETAILS			
E-1	ELECTRICAL DETAILS			
S-1	STRUCTURE DETAILS			
S-2	STRUCTURE DETAILS			

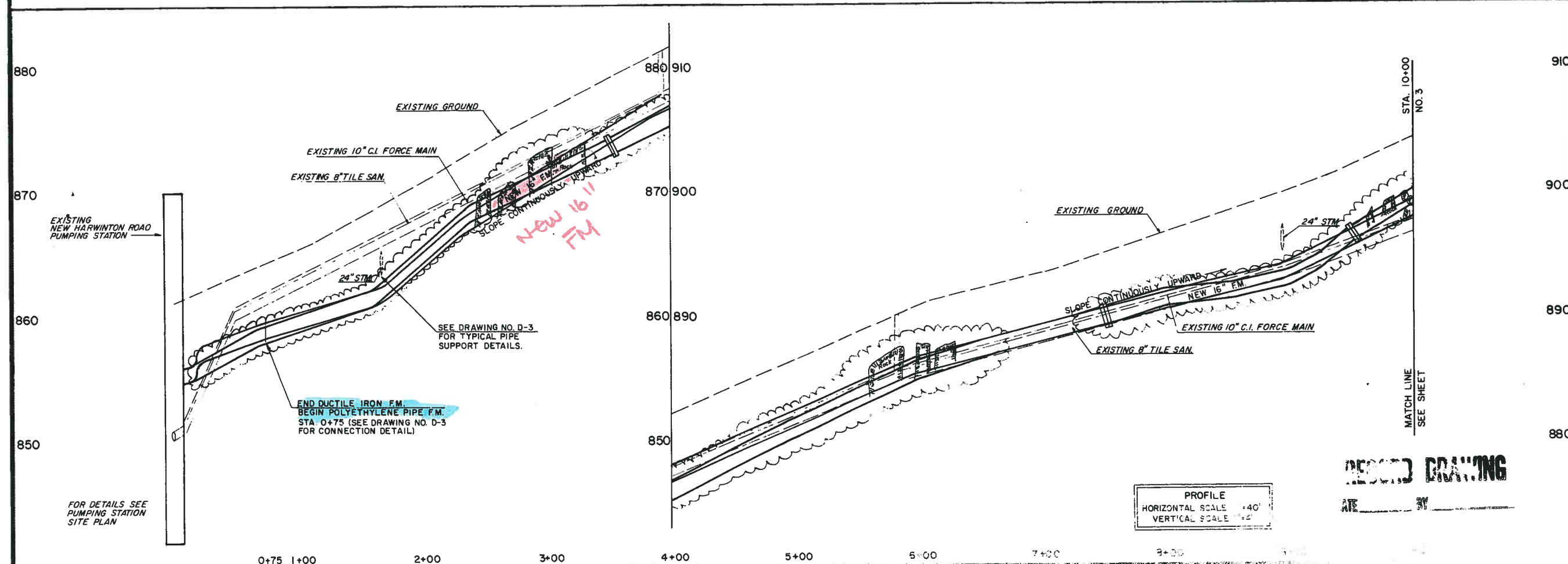
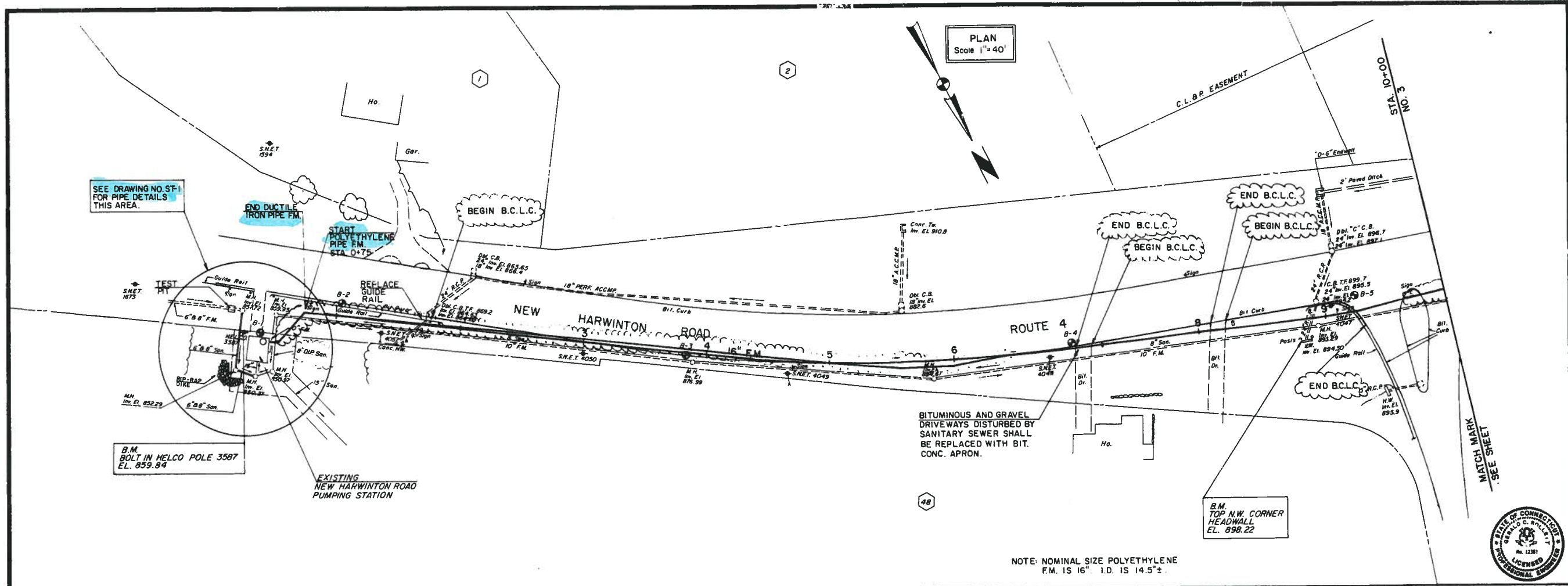
**RECORD DRAWING**

NEW HARWINTON ROAD  
PUMPING STATION MODIFICATIONS  
INDEX SHEET

A-N CONSULTING ENGINEERS FORMERLY  
**Anderson-Nichols**  
engineers  
environmental consultants  
architects  
505 Willard Avenue Newington, Ct.



PROJECT NO.	4793
DRAWN BY	LCB
APPROVED	
DATE	
CONTRACT NO.	6
CITY OF	TORRINGTON, CONNECTICUT
REV	DATE DESCRIPTION
1	
2	
3	
4	
5	
6	
DATE	5/87



A-N CONSULTING ENGINEERS FORMERLY:  
**Anderson-Nichols**  
 engineers  
 environmental consultants  
 architects  
 505 Willard Avenue, Newington, Ct.

NEW HARWINTON ROAD  
 PUMPING STATION MODIFICATIONS  
**PLAN & PROFILE**  
 FORCE MAIN STA. 0+00 TO STA. 10+00

PROJECT NO. 4793	DATE: 5/87
DRAWN BY: LCB	APPROVED BY: [Signature]
CONTRACT NO. 6	CITY OF TORRINGTON, CONNECTICUT
DATE	DESCRIPTION

**RECORD DRAWING**

PROFILE  
 HORIZONTAL SCALE 1"=40'  
 VERTICAL SCALE 1"=2'

SEE DRAWING NO. ST-1 FOR PIPE DETAILS THIS AREA.

B.M. BOLT IN HELCO POLE 3587 EL. 859.84

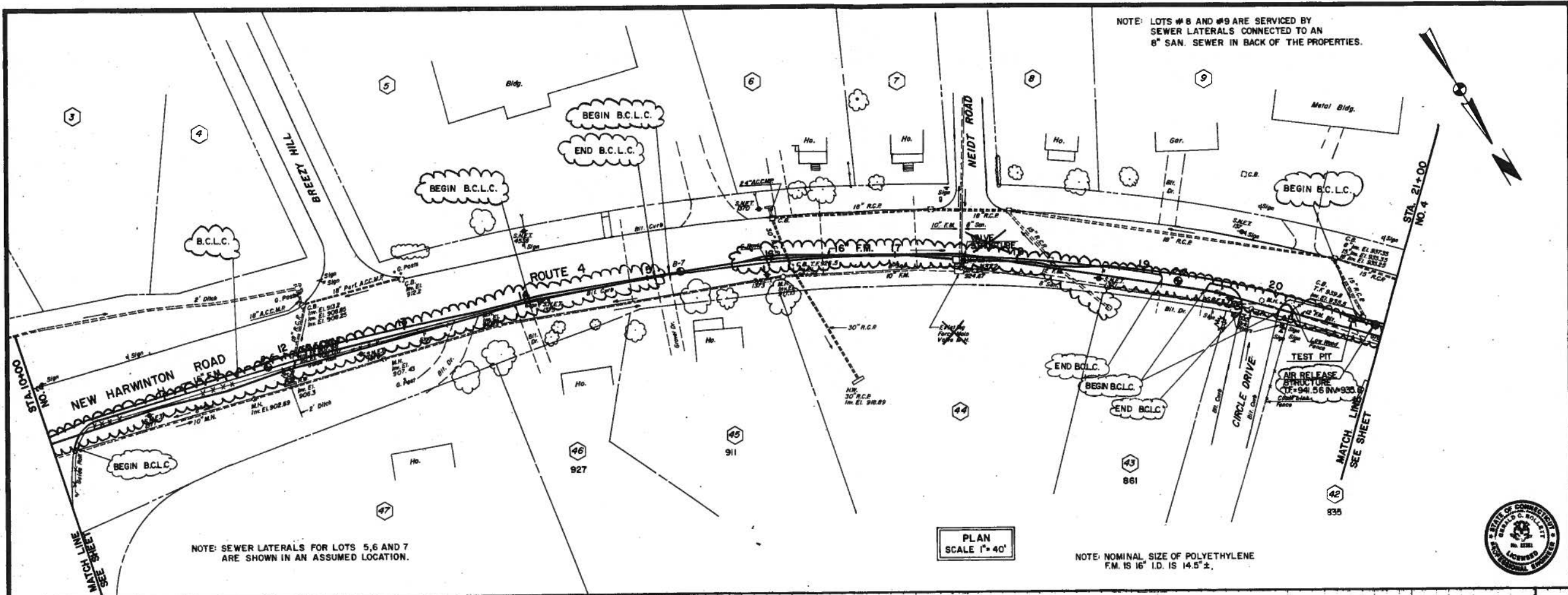
PLAN  
 Scale 1"=40'

BITUMINOUS AND GRAVEL DRIVEWAYS DISTURBED BY SANITARY SEWER SHALL BE REPLACED WITH BIT. CONC. APRON.

B.M. TOP N.W. CORNER HEADWALL EL. 898.22

FOR DETAILS SEE PUMPING STATION SITE PLAN

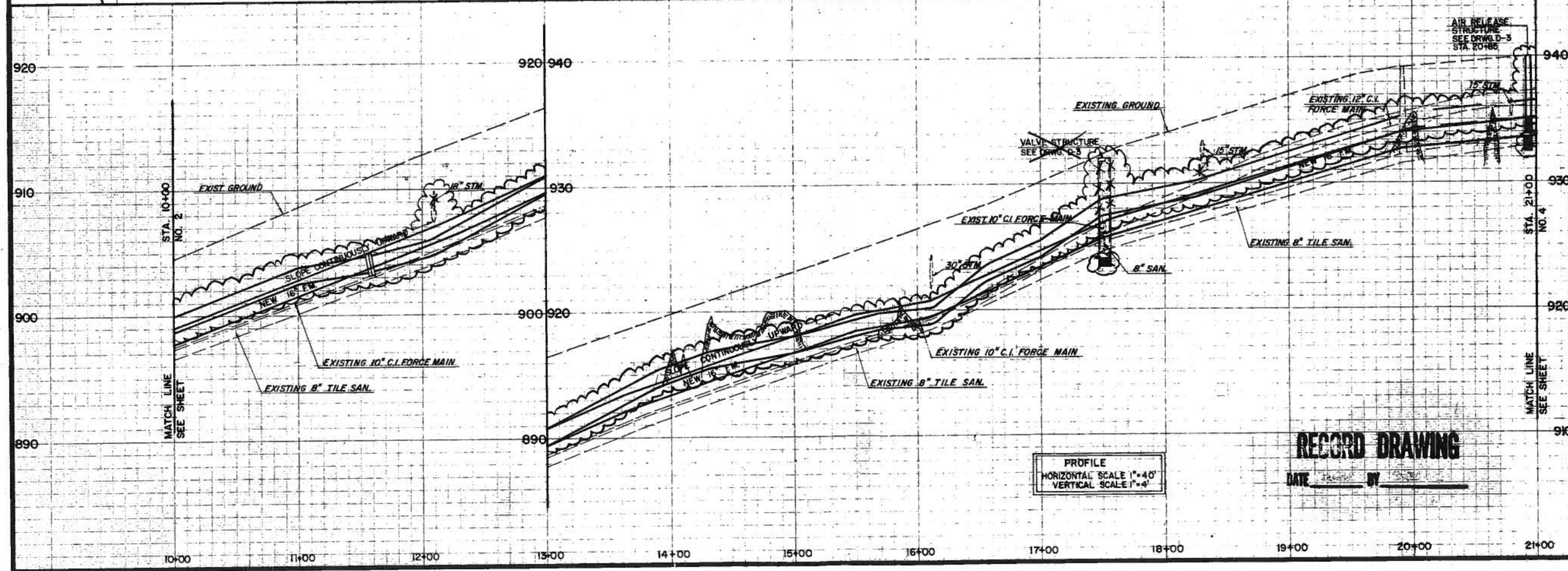
NOTE: LOTS #8 AND #9 ARE SERVICED BY SEWER LATERALS CONNECTED TO AN 8" SAN. SEWER IN BACK OF THE PROPERTIES.



NOTE: SEWER LATERALS FOR LOTS 5, 6 AND 7 ARE SHOWN IN AN ASSUMED LOCATION.

PLAN SCALE 1" = 40'

NOTE: NOMINAL SIZE OF POLYETHYLENE F.M. IS 16" I.D. IS 14.5" ±.



PROFILE HORIZONTAL SCALE 1" = 40' VERTICAL SCALE 1" = 4'

**RECORD DRAWING**

DATE \_\_\_\_\_ BY \_\_\_\_\_

A-N CONSULTING ENGINEERS FORMERLY  
**Anderson-Nichols**  
 engineers  
 environmental consultants  
 architects  
 505 Willard Avenue  
 Newington, Ct.

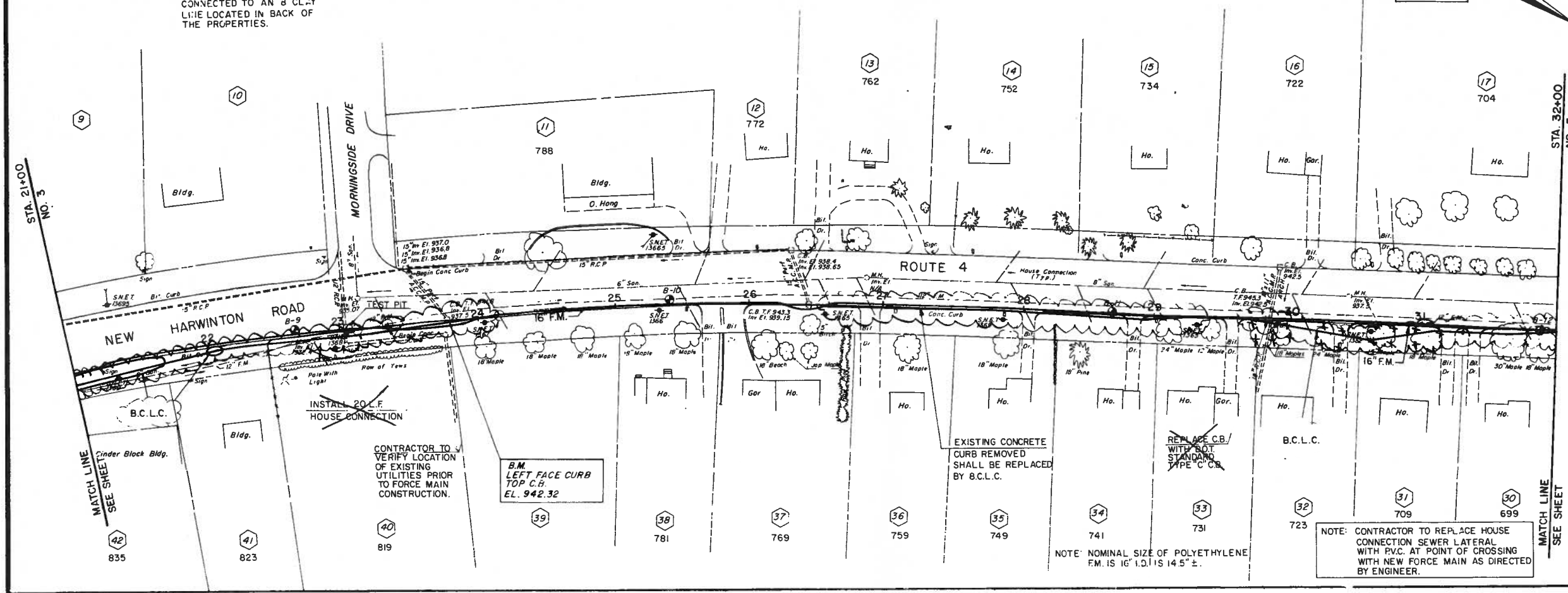
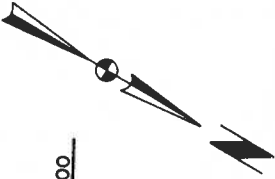
NEW HARWINTON ROAD  
 PUMPING STATION MODIFICATIONS  
**PLAN & PROFILE**  
 FORCE MAIN STA. 10+00 to STA. 21+00

CONTRACT NO. 6	PROJECT NO. 4793
CITY OF TORRINGTON, CONNECTICUT	DRAWN BY LCB
DESCRIPTION	APPROVED
DATE	DATE
	DATE
	DATE

DATE: 5/87  
 SHEET **3**

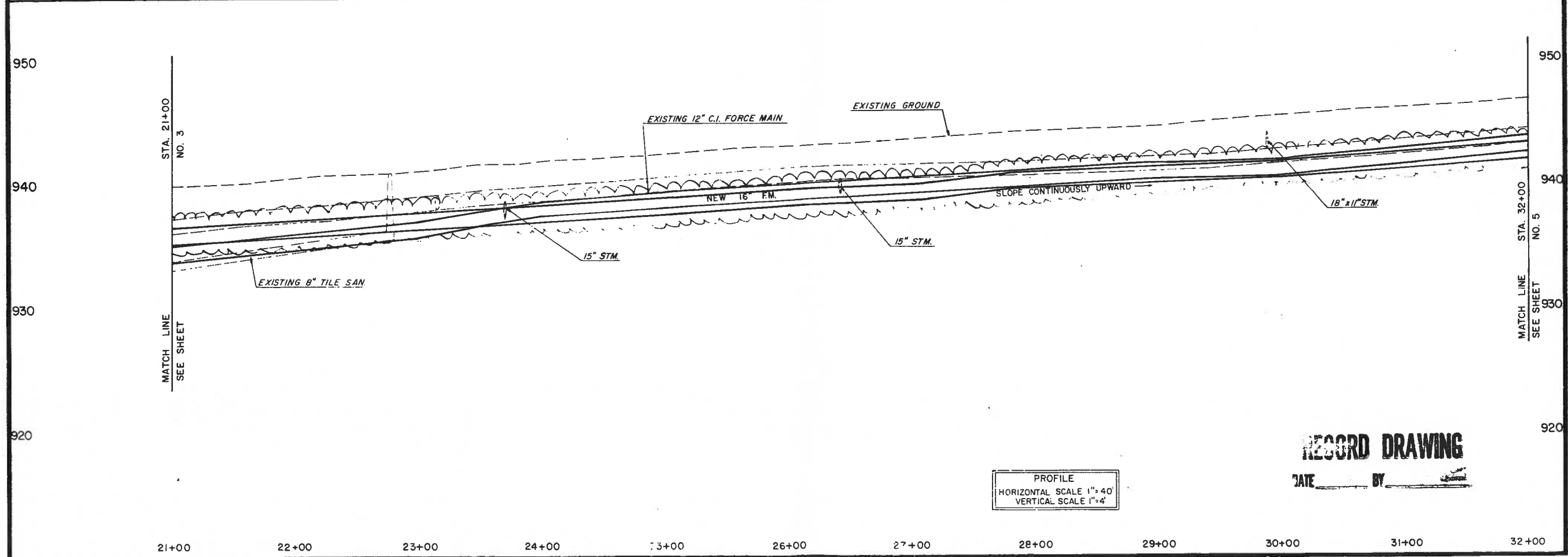
NOTE: LOTS NOS 9 & 10 ARE SERVICED BY SANITARY LATERALS CONNECTED TO AN 8" C.L. LINE LOCATED IN BACK OF THE PROPERTIES.

PLAN SCALE 1"=40'



NOTE: NOMINAL SIZE OF POLYETHYLENE F.M. IS 16" I.D. IS 14.5" ±.

NOTE: CONTRACTOR TO REPLACE HOUSE CONNECTION SEWER LATERAL WITH P.V.C. AT POINT OF CROSSING WITH NEW FORCE MAIN AS DIRECTED BY ENGINEER.



PROFILE  
HORIZONTAL SCALE 1"=40'  
VERTICAL SCALE 1"=4'

**RECORD DRAWING**

DATE \_\_\_\_\_ BY \_\_\_\_\_

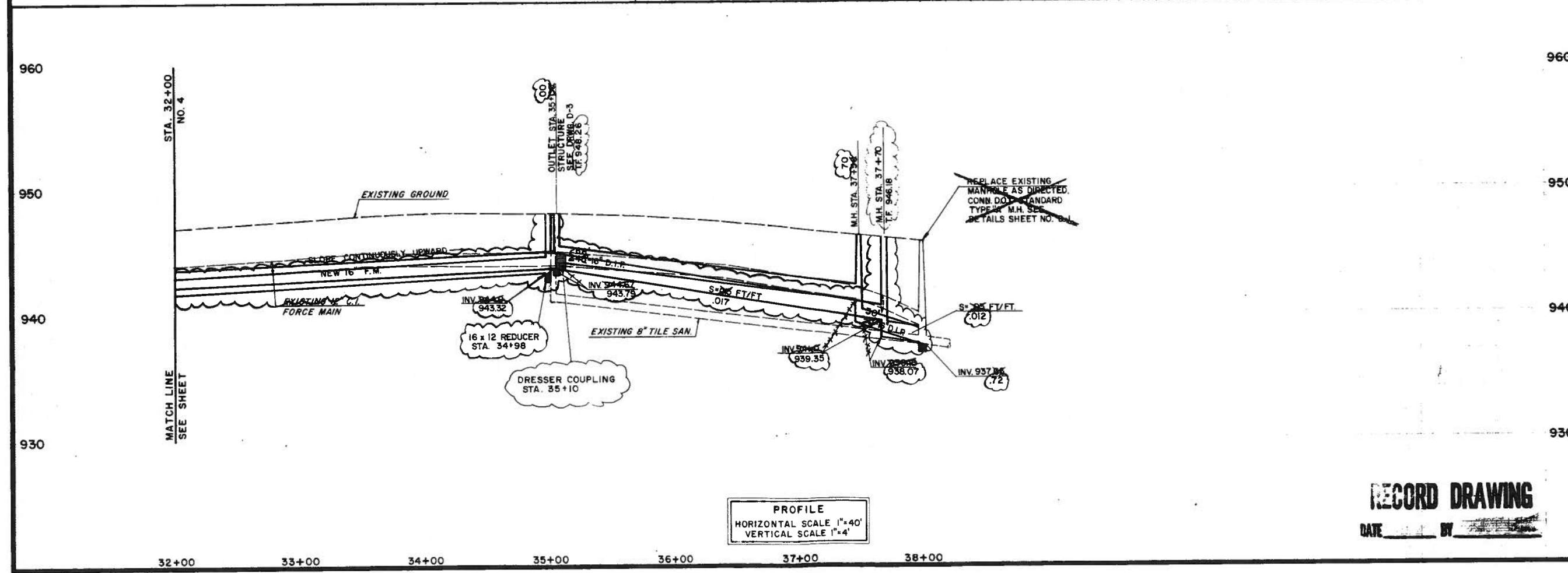
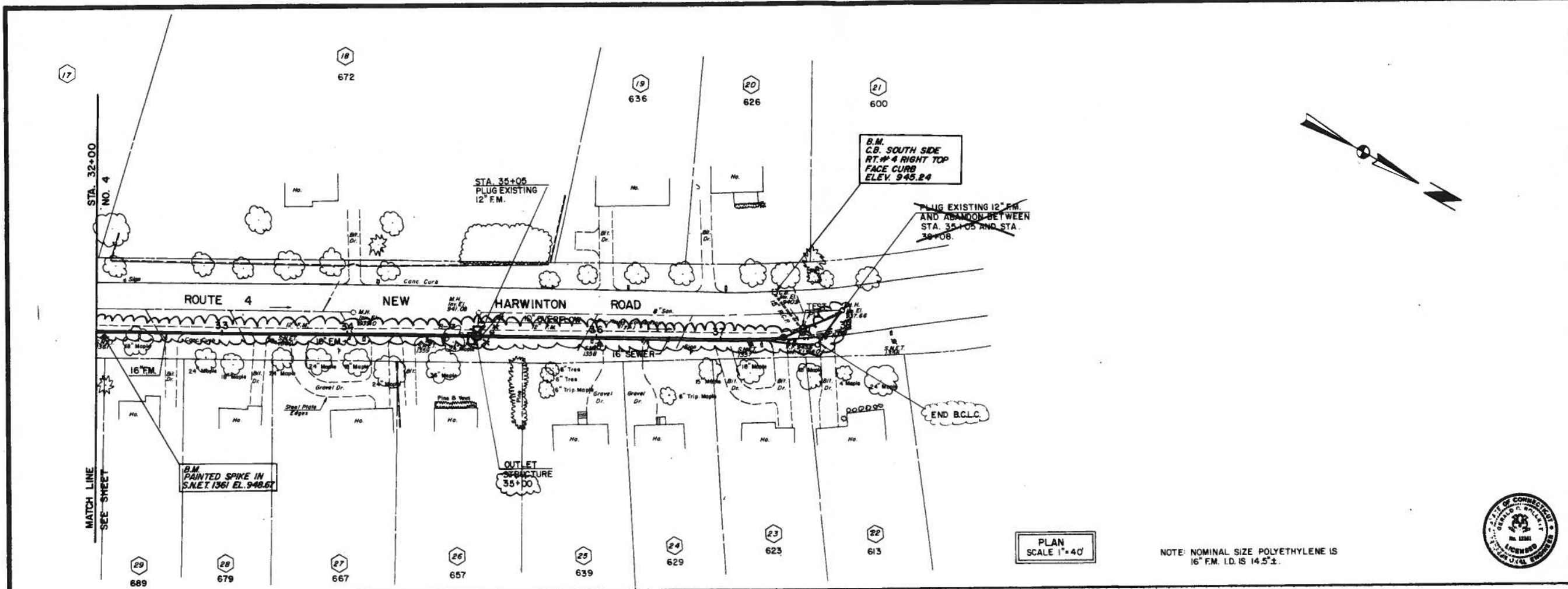
A-N CONSULTING ENGINEERS FORMERLY  
**Anderson-Nichols**  
engineers  
environmental consultants  
architects  
505 Willard Avenue Newington, Ct.

NEW HARWINTON ROAD  
PUMPING STATION MODIFICATIONS  
**PLAN & PROFILE**  
FORCE MAIN STA. 21+00 TO STA. 32+00

PROJECT NO. 4793	DESIGNED BY LCB	APPROVED	DATE
CITY OF TORRINGTON, CONNECTICUT	DESCRIPTION	A	B
		C	D
		E	F

DATE: 5/87

SHEET **4**



PLAN SCALE 1"=40'

NOTE: NOMINAL SIZE POLYETHYLENE IS 16" F.M. I.D. IS 14.5"±.

PROFILE HORIZONTAL SCALE 1"=40' VERTICAL SCALE 1"=4'

RECORD DRAWING

DATE \_\_\_\_\_ BY \_\_\_\_\_

A-N CONSULTING ENGINEERS FORMERLY:  
**Anderson-Nichols**  
 engineers  
 environmental consultants  
 architects  
 505 Willard Avenue Newington, Ct.

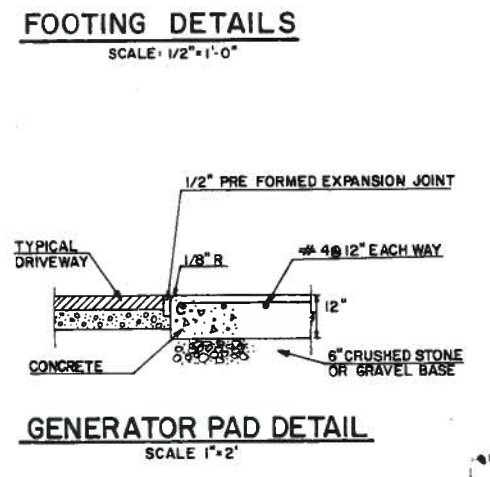
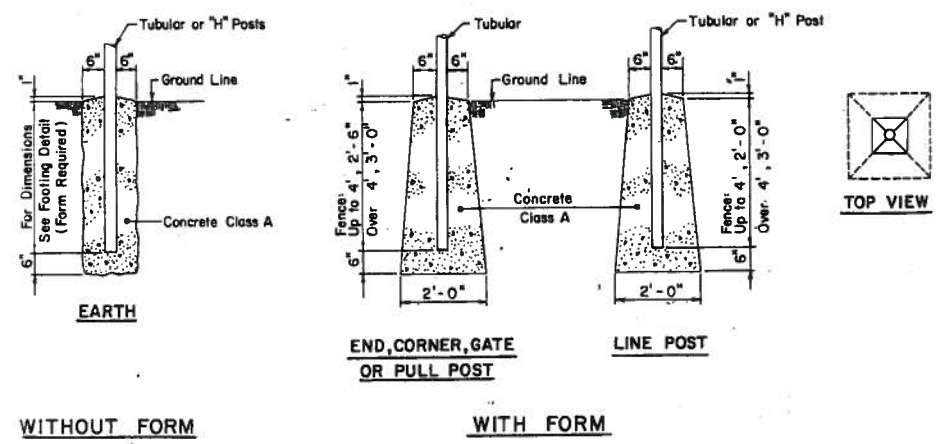
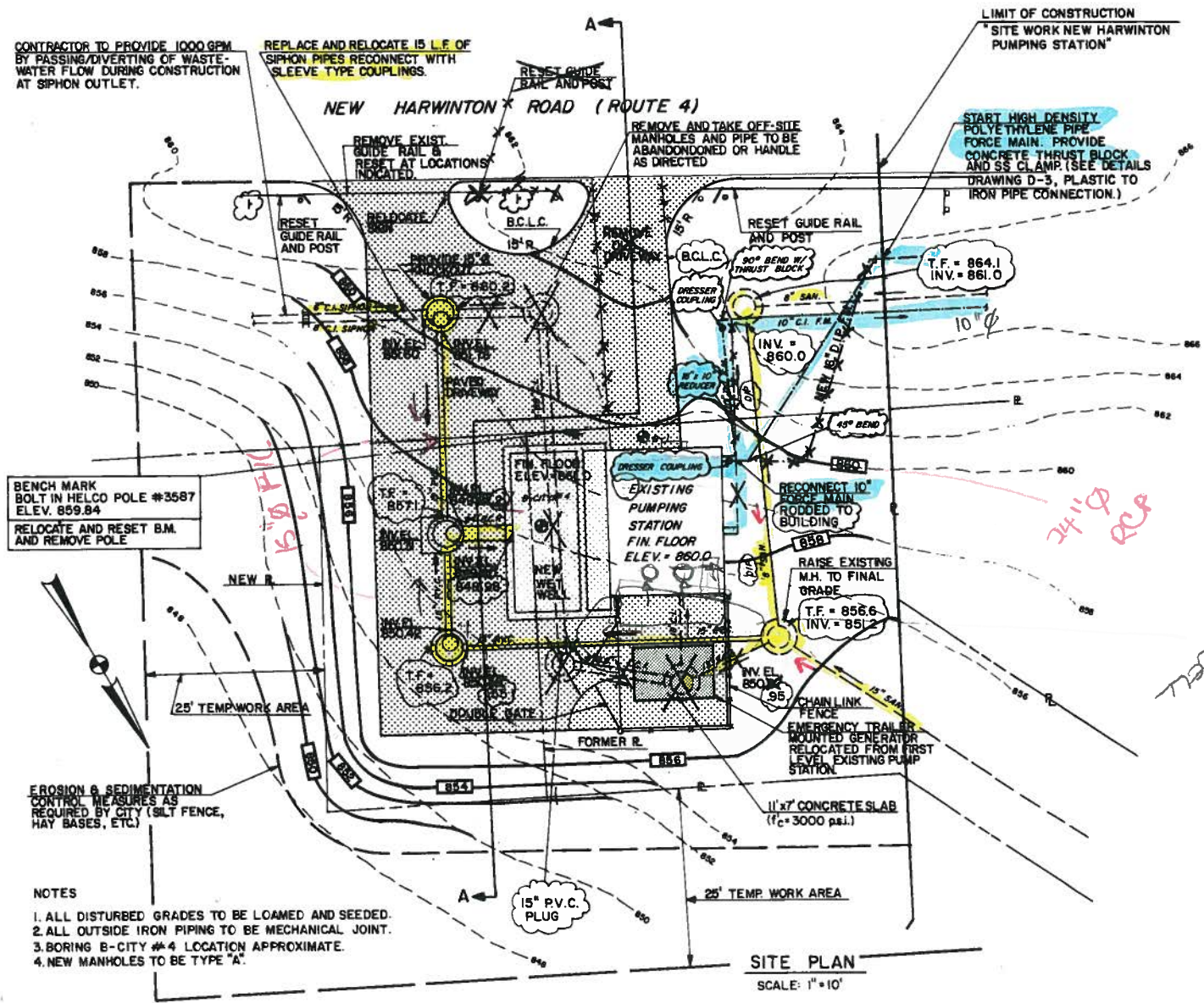
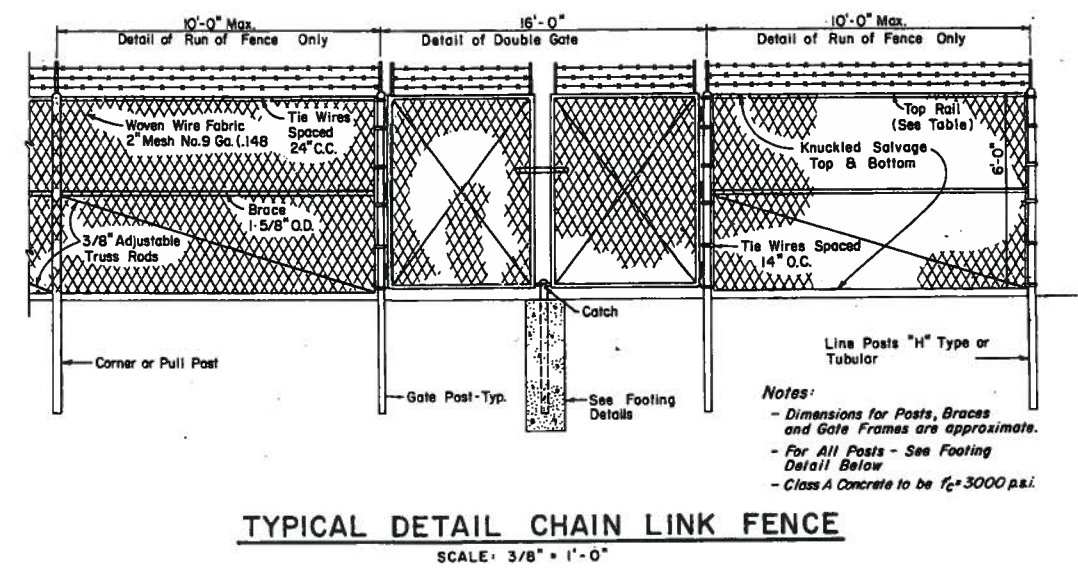
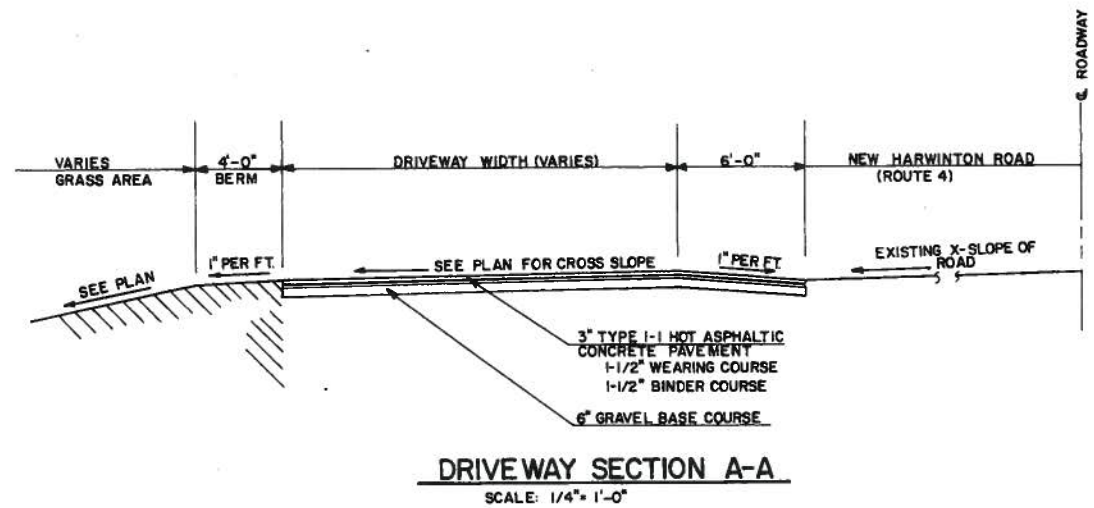
NEW HARWINTON ROAD  
 PUMPING STATION MODIFICATIONS  
**PLAN & PROFILE**  
 FORCE MAIN STA. 32+00 to 37+70

PROJECT NO.	4793
DRAWN BY	LCB
APPROVED	
CITY OF TORRINGTON, CONNECTICUT	
CONTRACT NO. 6	
DESCRIPTION	
DATE	

DATE: 5/87

SHEET 5






**RECORD DRAWING**  
DATE \_\_\_\_\_ BY \_\_\_\_\_

NEW HARWINTON ROAD  
 PUMPING STATION MODIFICATIONS  
 SITE PLAN

AN CONSULTING ENGINEERS FORMERLY  
**Anderson-Nichols**  
 engineers  
 environmental consultants  
 architects  
 505 Willard Avenue Newington, Ct.



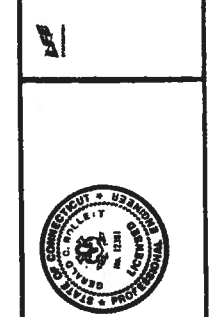
PROJECT NO.	4793
DESIGNED BY	LCB
CHECKED BY	
APPROVED BY	
DATE	

CONTRACT NO. 6  
CITY OF TORRINGTON, CONNECTICUT

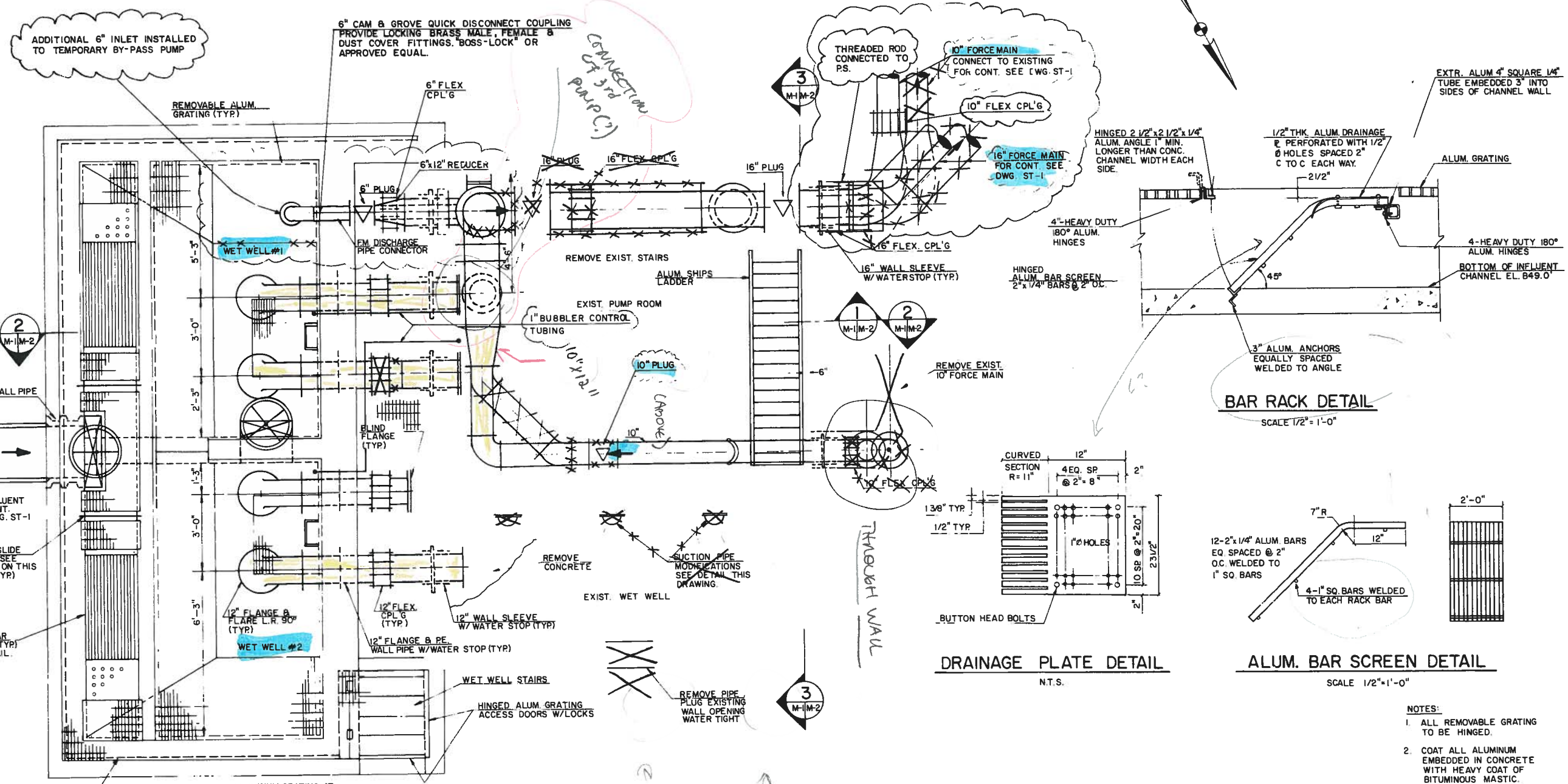
DATE 5/87

ST-1

SHEET OF



PROJECT NO.	4793
DRAWN BY	LCB
APPROVED	
REV.	
DATE	
DESCRIPTION	



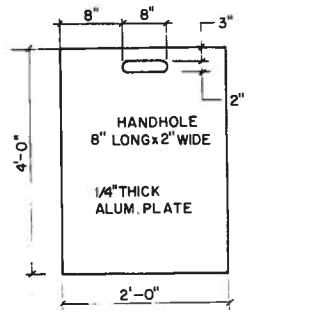
**PLAN-PUMP ROOM & WET WELL**  
SCALE 1/2" = 1'-0"

**BAR RACK DETAIL**  
SCALE 1/2" = 1'-0"

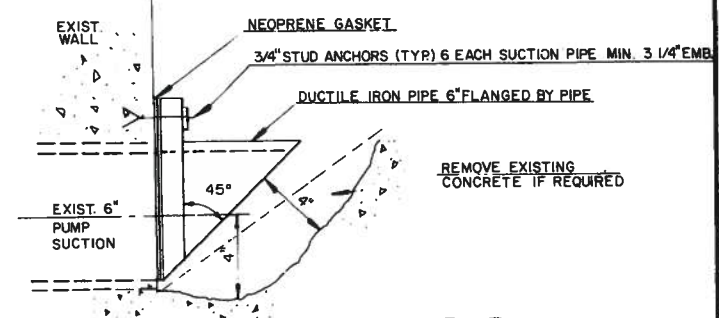
**DRAINAGE PLATE DETAIL**  
N.T.S.

**ALUM. BAR SCREEN DETAIL**  
SCALE 1/2" = 1'-0"

- NOTES:
1. ALL REMOVABLE GRATING TO BE HINGED.
  2. COAT ALL ALUMINUM EMBEDDED IN CONCRETE WITH HEAVY COAT OF BITUMINOUS MASTIC.



**SLIDE GATE DETAIL**  
(NO SCALE)  
TYPICAL FOR - 2

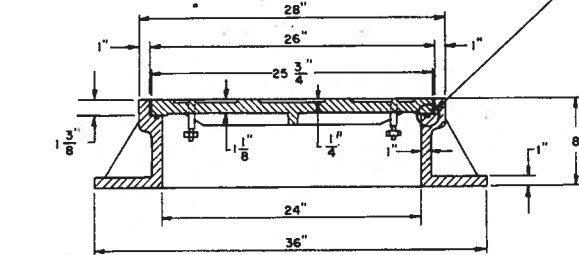
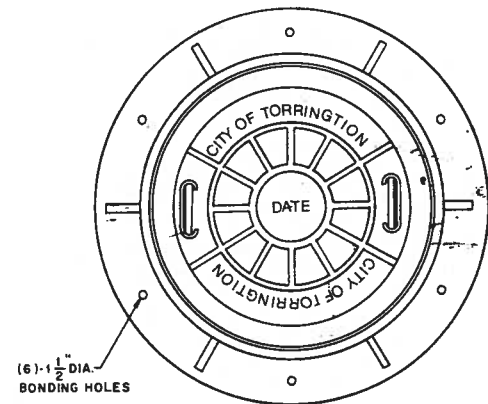


**EXIST. SUCTION PIPE MODIFICATIONS**  
SCALE 1/4" = 1"

**RECORD DRAWING**  
DATE BY

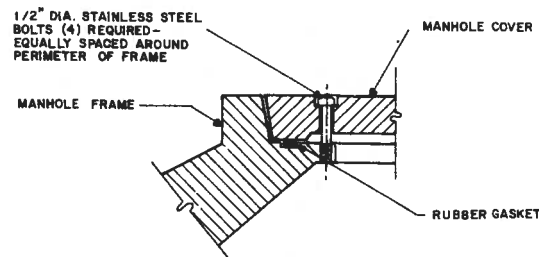
DRAWING 44-142 20725





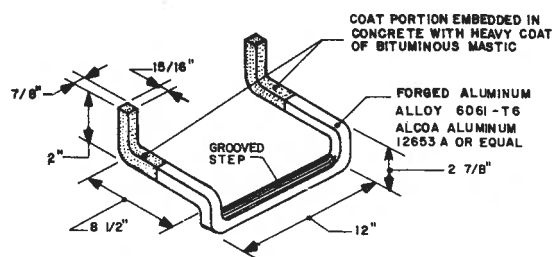
- NOTES**
1. MANHOLE COVER TO BE SOLID AND WATER-TIGHT WITH NO VENT HOLES. CAMPBELL FOUNDRY COMPANY PATTERN NO. 104 OR APPROVED EQUAL.
  2. THE LOWER SURFACE OF THE COVER AND THE CORRESPONDING UPPER SURFACE OF THE FRAME SHALL BE MACHINE FINISHED TO PROVIDE A SMOOTH FLAT CONTACT OR FIT WITHOUT ANY TENDENCY FOR THE COVER TO ROCK OR RATTLE.

**MANHOLE FRAME AND COVER**  
NOT TO SCALE

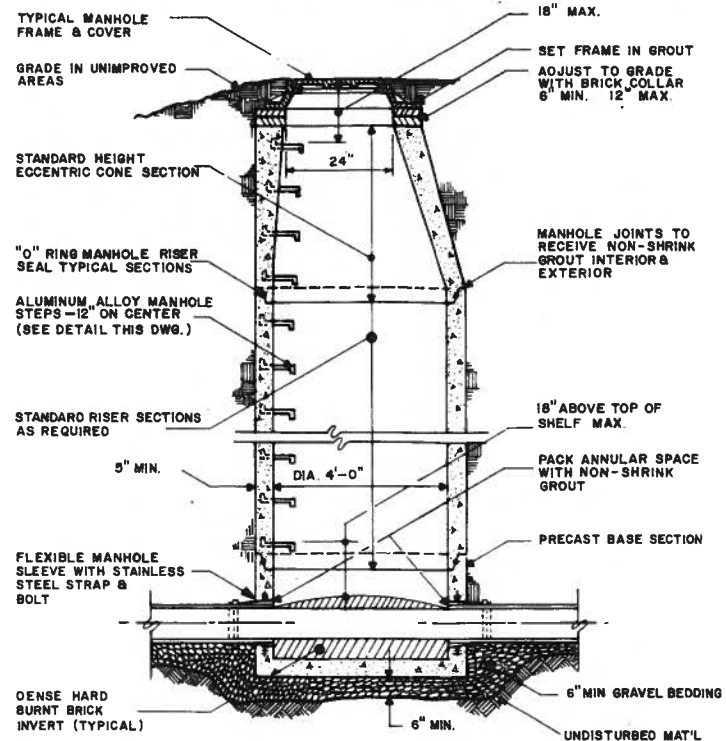


- NOTE:**  
BOLT-DOWN COVERS TO BE PROVIDED WHERE INDICATED ON PLAN OR AS DIRECTED BY ENGINEER IN THE FIELD.

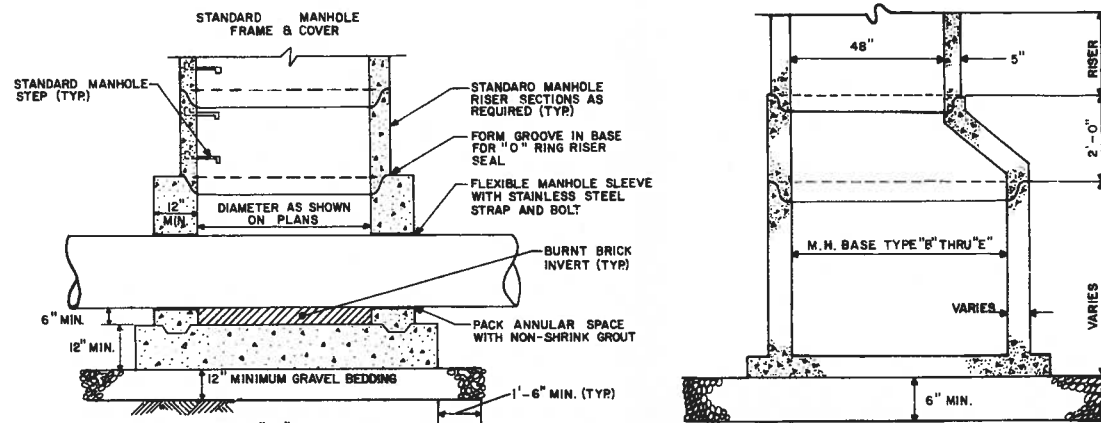
**BOLT-DOWN MANHOLE COVER**  
NOT TO SCALE



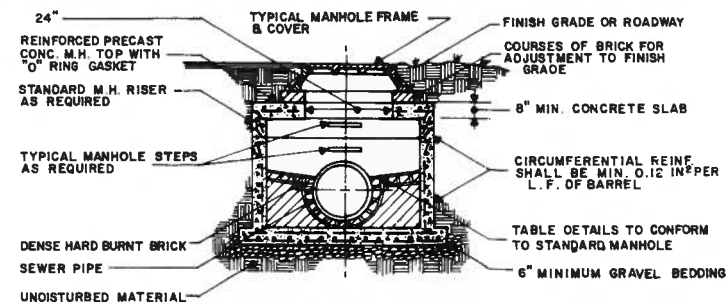
**MANHOLE STEP**  
NOT TO SCALE



**TYPE "A"**  
**PRECAST MANHOLE WITH PRECAST BASE**  
NOT TO SCALE



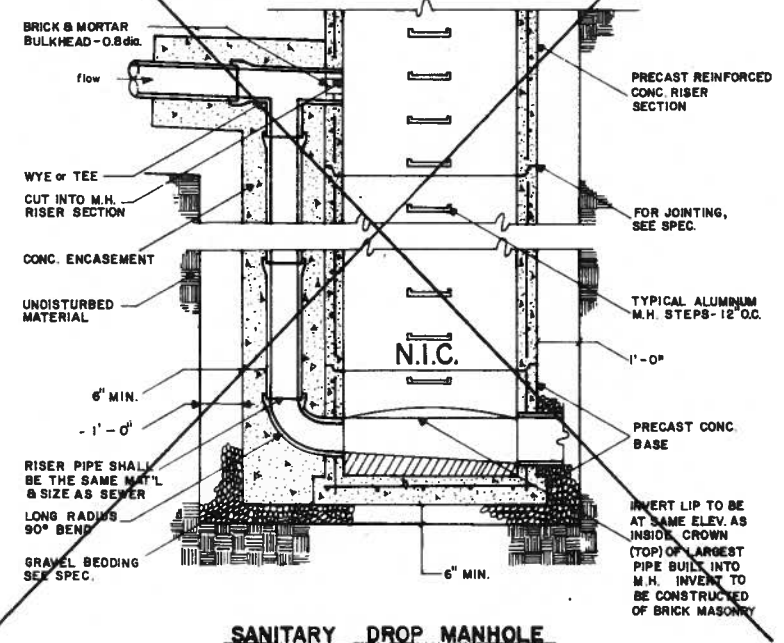
**TYPE "P"**  
**POURED-IN-PLACE MANHOLE BASE**  
NOT TO SCALE



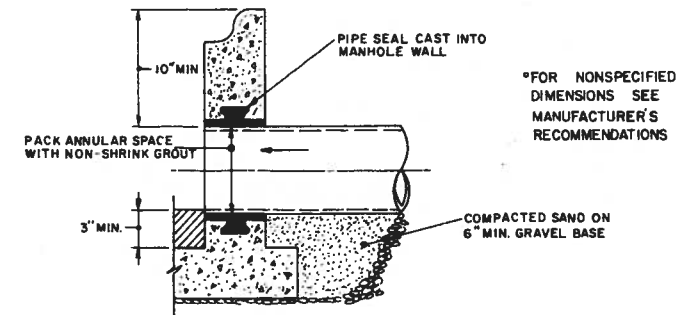
- NOTES**
1. SHALLOW MANHOLE SHALL BE PROVIDED ONLY WHERE THE VERTICAL HEIGHT DOES NOT ALLOW USE OF A TRANSITION CONE SECTION.
  2. THE FLAT SLAB IN SHALLOW MANHOLE DESIGNED TO BEAR H-20 LOADING.

**SHALLOW MANHOLE**  
NOT TO SCALE

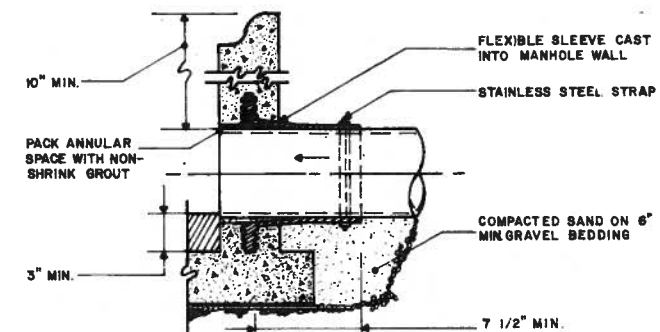
- NOTES**
1. TYPE "B" MANHOLE SHALL BE SAME AS TYPE "A" EXCEPT IT SHALL BE 6'-0" IN DIAMETER.
  2. TYPE "C" MANHOLE SHALL BE SAME AS TYPE "A" EXCEPT IT SHALL BE 6'-0" IN DIAMETER.
  3. TYPE "D" MANHOLE SHALL BE SAME AS TYPE "A" EXCEPT IT SHALL BE 7'-0" IN DIAMETER.
  4. TYPE "E" MANHOLE SHALL BE SAME AS TYPE "A" EXCEPT IT SHALL BE 8'-0" IN DIAMETER.
  5. ALL MANHOLE BASES SHALL BE REDUCED TO 48" DIAMETER STANDARD RISER SECTIONS.



**SANITARY DROP MANHOLE**  
NOT TO SCALE



**MANHOLE SLEEVE FOR LARGE DIAMETER PIPE**



**NOTE:** ALL STRAPS AND BOLTS TO BE STAINLESS STEEL  
**FLEXIBLE**  
**TYPICAL MANHOLE SLEEVE DETAILS**  
NOT TO SCALE



A-N CONSULTING ENGINEERS FORMERLY  
**Anderson-Nichols**  
engineers  
environmental consultants  
architects  
505 Wilbur Avenue  
Newington, CT

NEW HARWINTON ROAD  
PUMPING STATION MODIFICATIONS

MANHOLE DETAILS

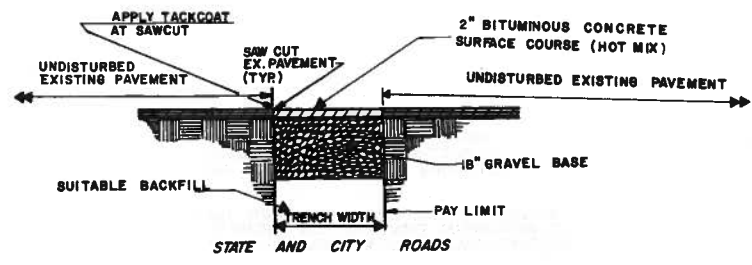
PROJECT NO. 4793	DATE 5/86	DRN BY LCB	APPROVED
CONTRACT NO. 6	CITY OF TORRINGTON, CONNECTICUT	DESCRIPTION	
DATE			

DATE: 5/87

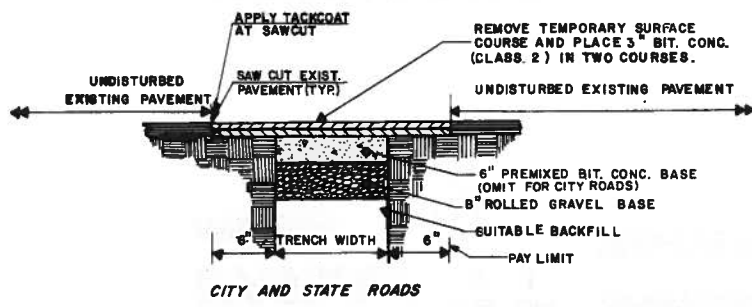
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**RECORD DRAWING**

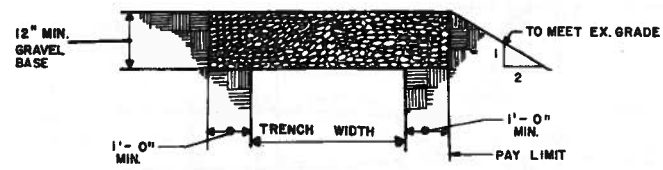
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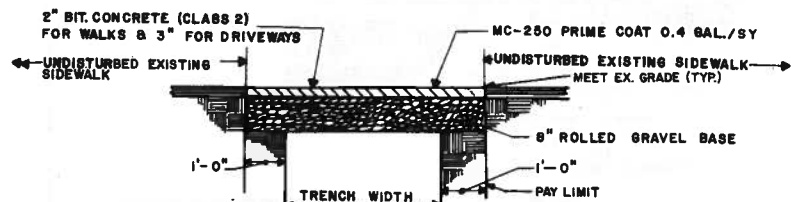
**TEMPORARY TRENCH PAVEMENT DETAIL**  
SCALE-NONE



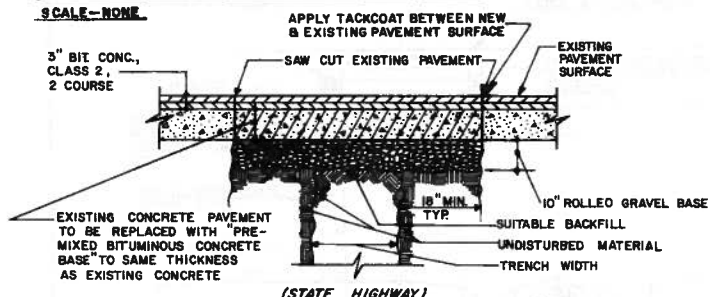
**PERMANENT BITUMINOUS PAVEMENT REPLACEMENT**  
SCALE-NONE



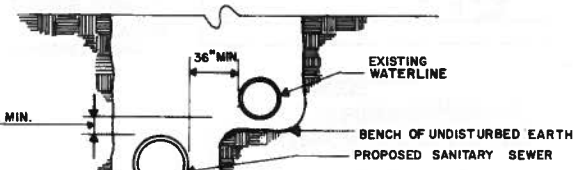
**GRAVEL SURFACE & DRIVEWAY DETAIL**  
SCALE-NONE



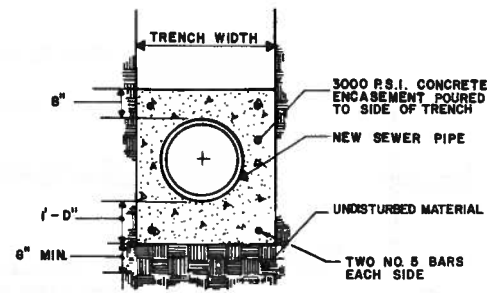
**BITUMINOUS CONCRETE SIDEWALK & DRIVEWAY DETAIL**  
SCALE-NONE



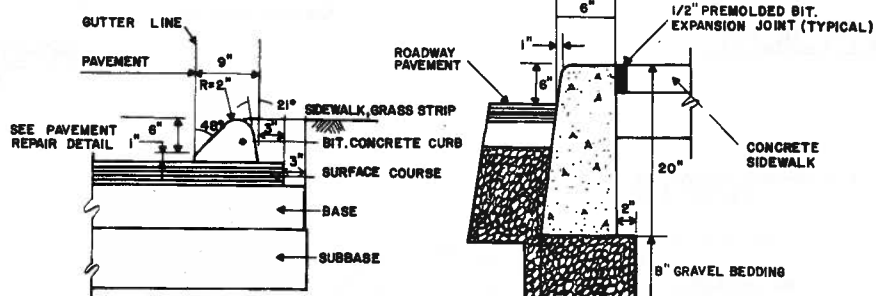
**CONCRETE PAVEMENT REPLACEMENT**  
SCALE-NONE



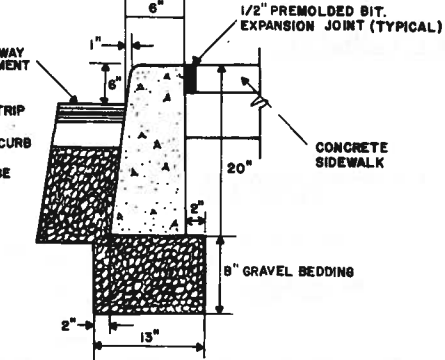
**WATER AND SEWER IN SAME TRENCH**  
SCALE-NONE



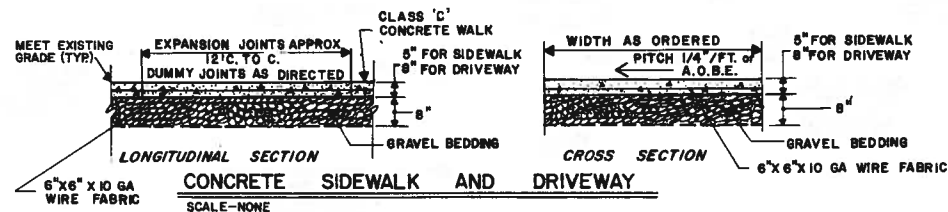
**CONCRETE ENCASEMENT DETAIL**  
SCALE-NONE



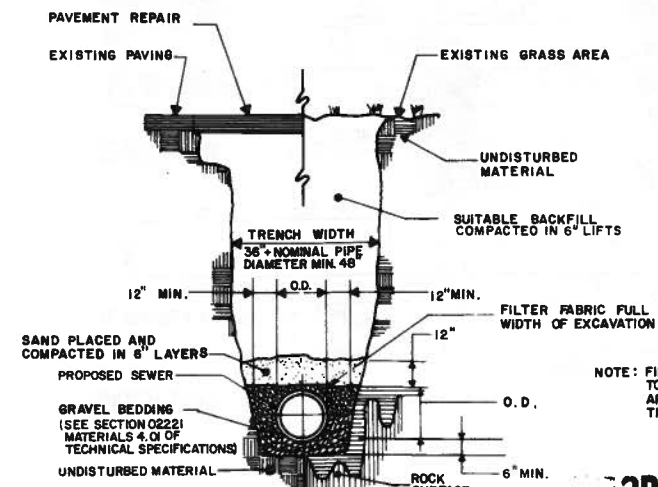
**BITUMINOUS CONCRETE LIP CURBING**  
SCALE-NONE



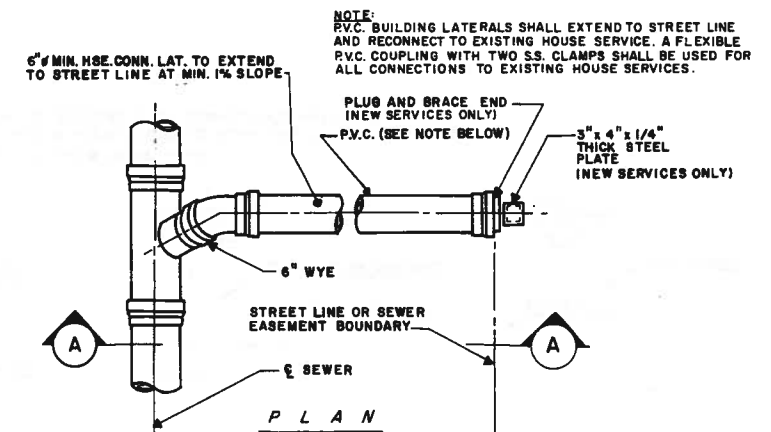
**CONCRETE CURB**  
SCALE-NONE



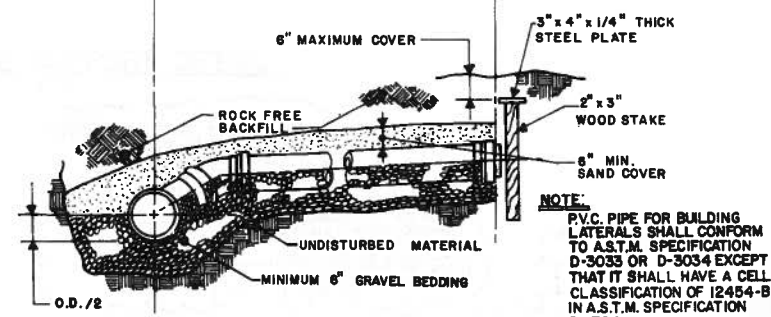
**CONCRETE SIDEWALK AND DRIVEWAY**  
SCALE-NONE



**TYPICAL TRENCH DETAIL**  
SCALE-NONE

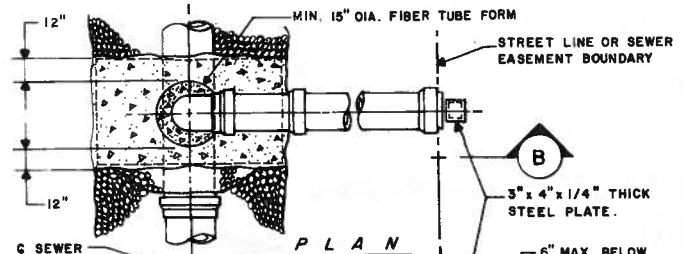


**PLAN**

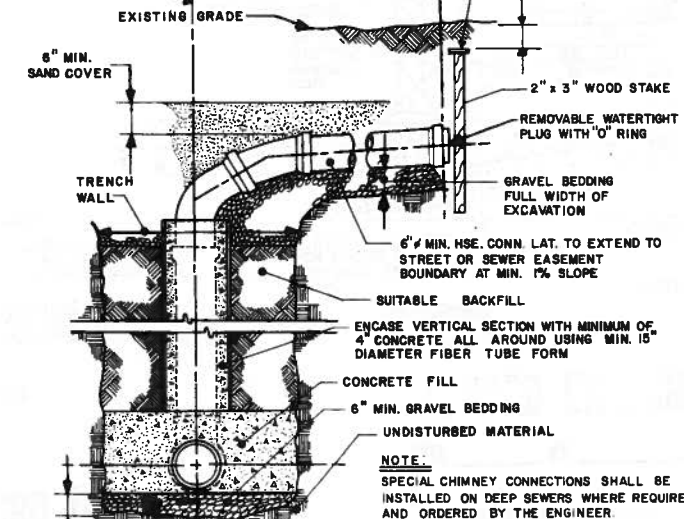


**SECTION A**

**STANDARD HOUSE CONNECTION**  
SCALE-NONE



**PLAN**



**SECTION B**

**SPECIAL CHIMNEY CONNECTION DETAIL**  
SCALE-NONE

**FORD DRAWING**  
DATE BY



**Anderson-Nichols**  
engineers  
environmental consultants  
architects  
505 Willard Avenue  
Newington, Ct.

NEW HARWINTON ROAD  
PUMPING STATION MODIFICATIONS

TYPICAL DETAILS

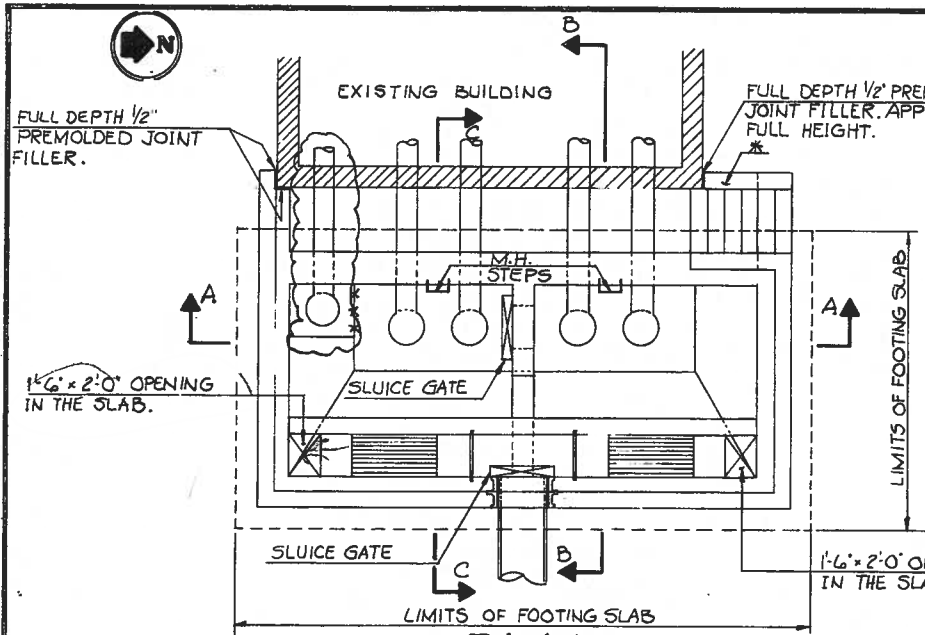
PROJECT NO. 4793	APPROVED
DATE 5/86	DATE
DRAWN BY LCB	DESCRIPTION

CONTRACT NO. 6	
CITY OF TORRINGTON, CONNECTICUT	
REV. DATE	

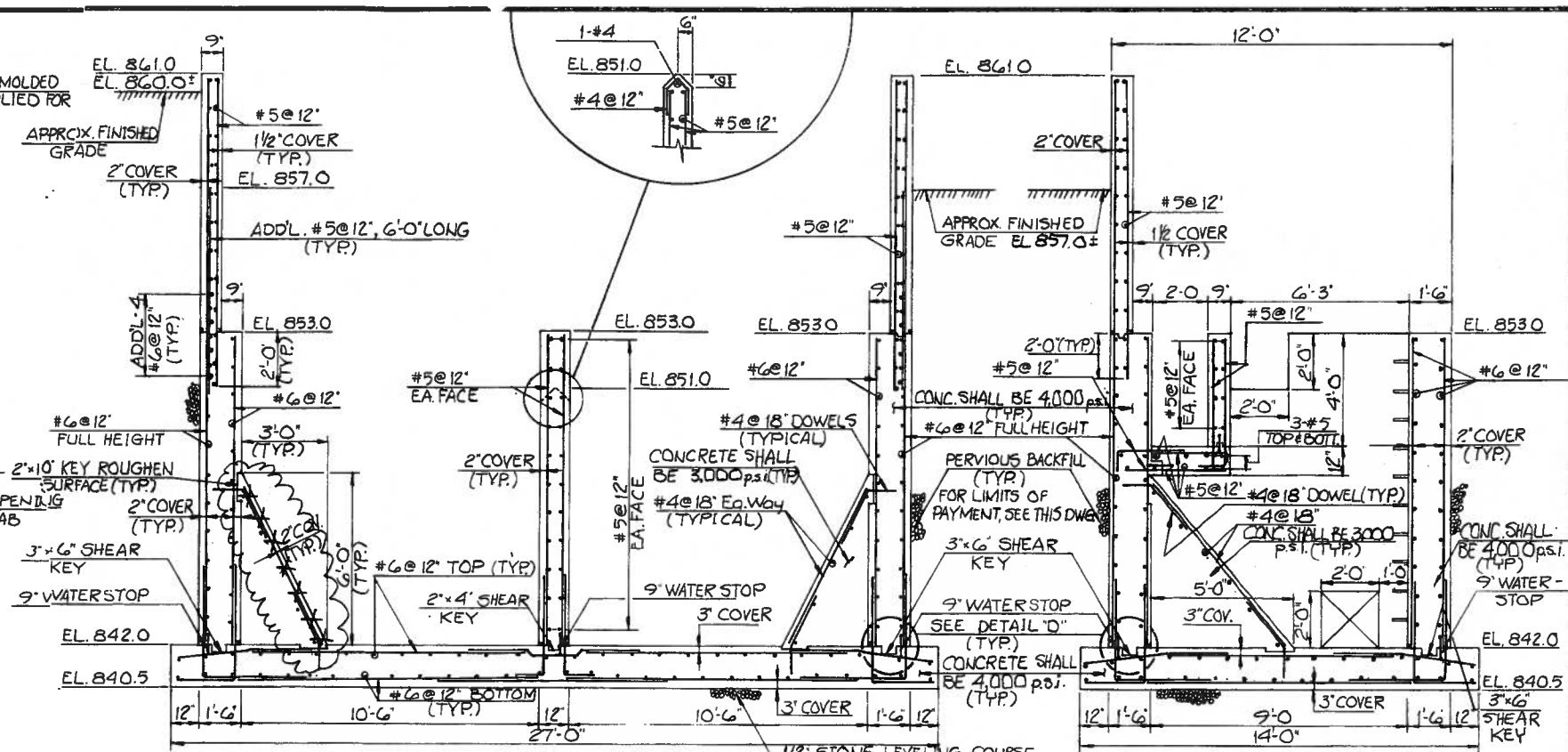
DATE 5/87

D-2

8 SHEET



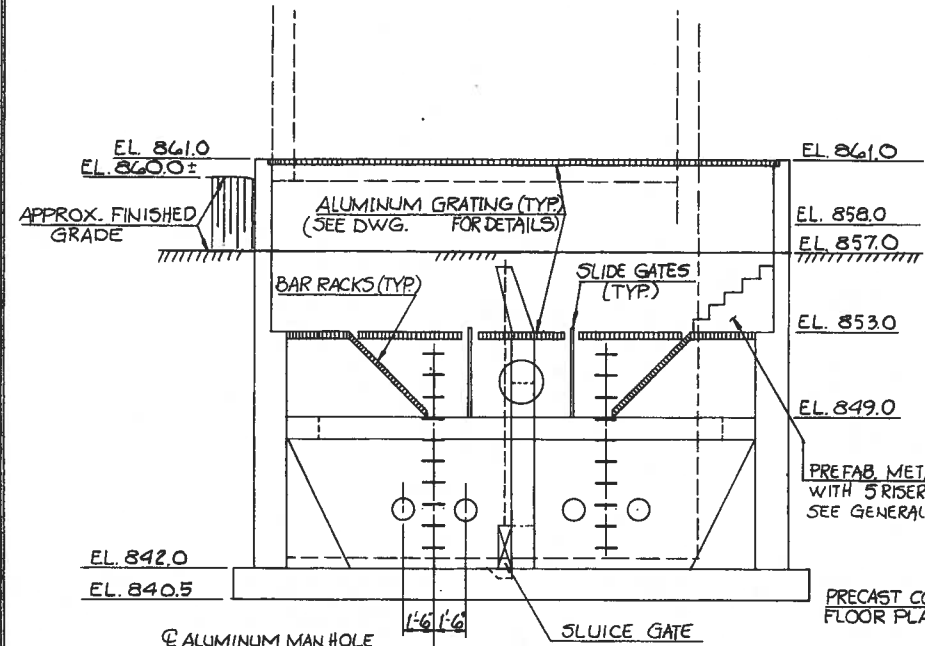
**PLAN**  
SCALE: 1/4" = 1'-0"  
\* TOP OF CLOSURE WALL @ EL. 861.0  
BOTTOM OF CLOSURE WALL @ EL. 842.0



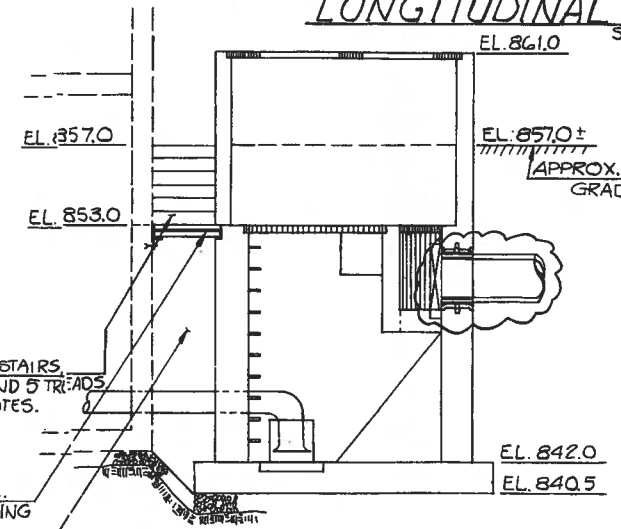
**LONGITUDINAL SECTION A-A**  
SCALE: 3/8" = 1'-0"

**TRANSVERSE SECTION B-B**  
SCALE: 3/8" = 1'-0"

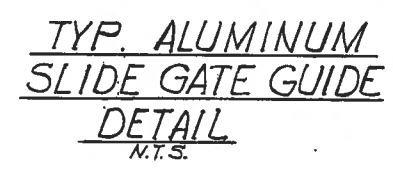
NOTE: ALL REINFORCEMENT #6@12" EXCEPT AS NOTED.



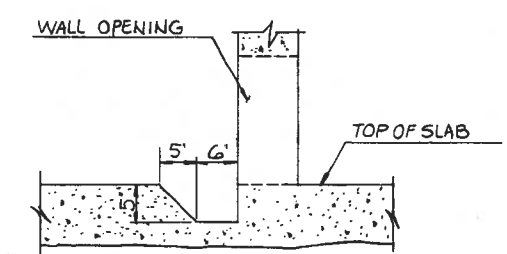
**ELEVATION**  
SCALE: 1/4" = 1'-0"



**SECTION C-C**  
SCALE: 1/4" = 1'-0"

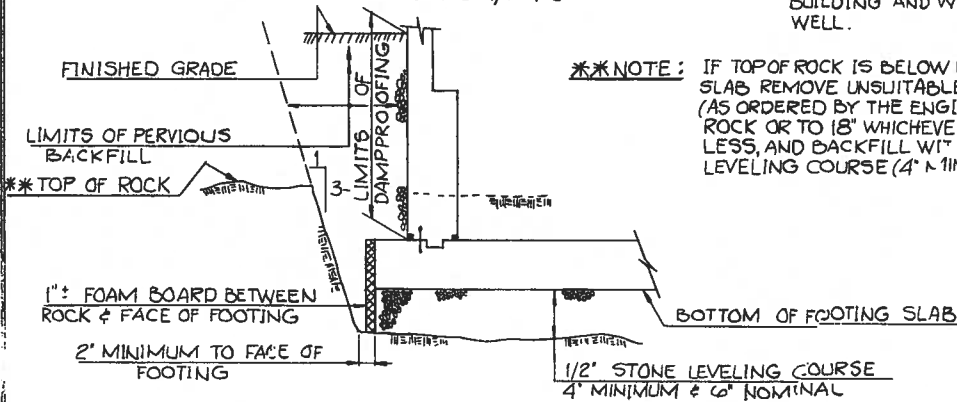


**TYP. ALUMINUM SLIDE GATE GUIDE DETAIL**  
N.T.S.



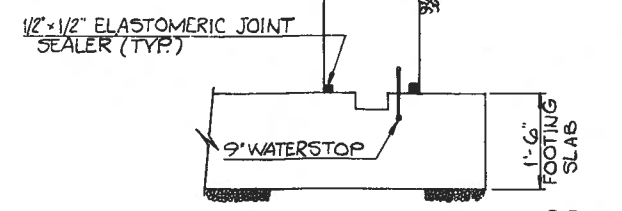
**TYPICAL RECESS DETAIL IN THE SLAB FOR SLUCE GATE FRAMING**  
N.T.S.

NOTE: DIMENSIONS SHOWN MAY VARY AS REQUIRED BY MANUFACTURER.

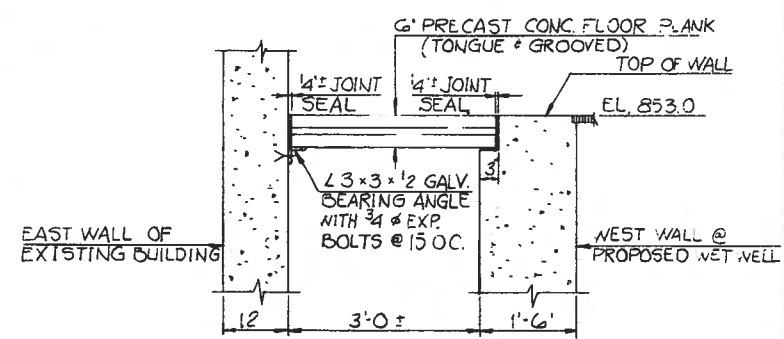


**LIMITS OF PAYMENT DETAIL**  
NOT TO SCALE

\*\*\*NOTE: IF TOP OF ROCK IS BELOW FOOTING SLAB REMOVE UNSUITABLE MATERIAL (AS ORDERED BY THE ENGINEER) TO ROCK OR TO 18" WHICHEVER DEPTH IS LESS, AND BACKFILL WITH 1/2" STONE LEVELING COURSE (4" MINIMUM).



**TAIL "D"**  
N.T.S.



**FLOOR PLANK DETAIL TO SPAN EXISTING BUILDING & PROPOSED WET WELL**  
NOT TO SCALE

**RECORD DRAWING**

NEW HARWINTON ROAD  
PUMPING STATION MODIFICATIONS  
DETAIL SHEET

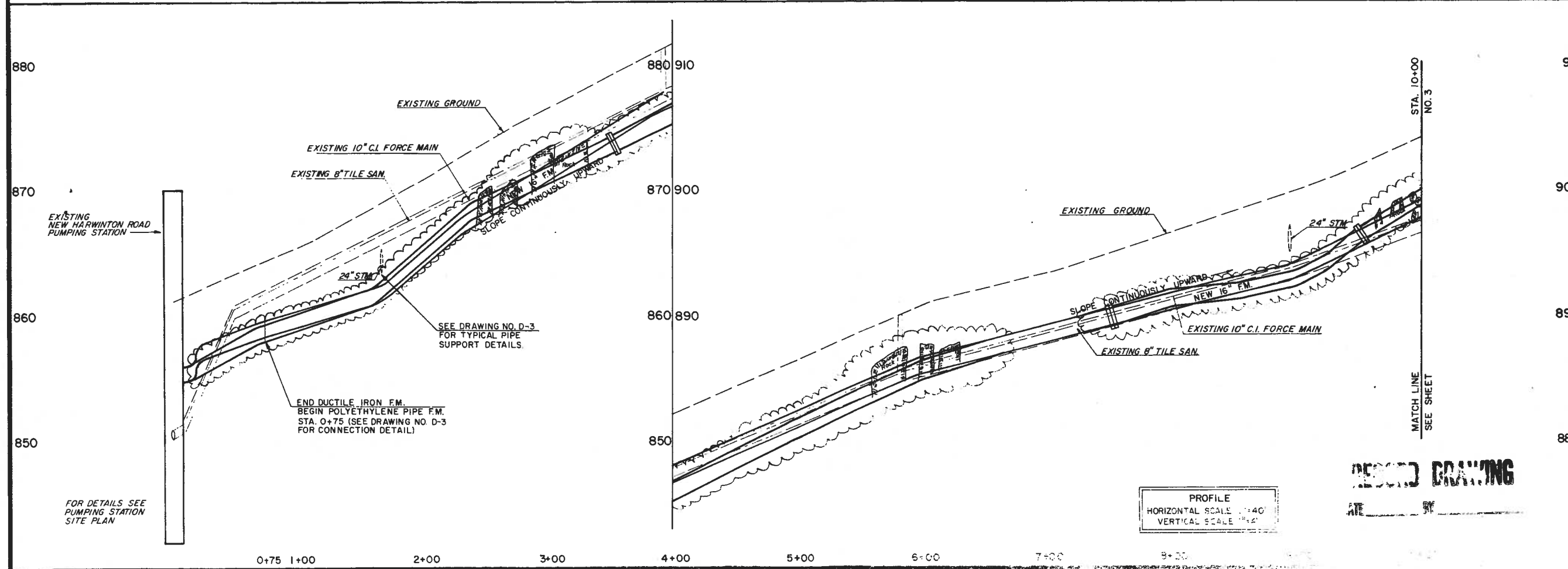
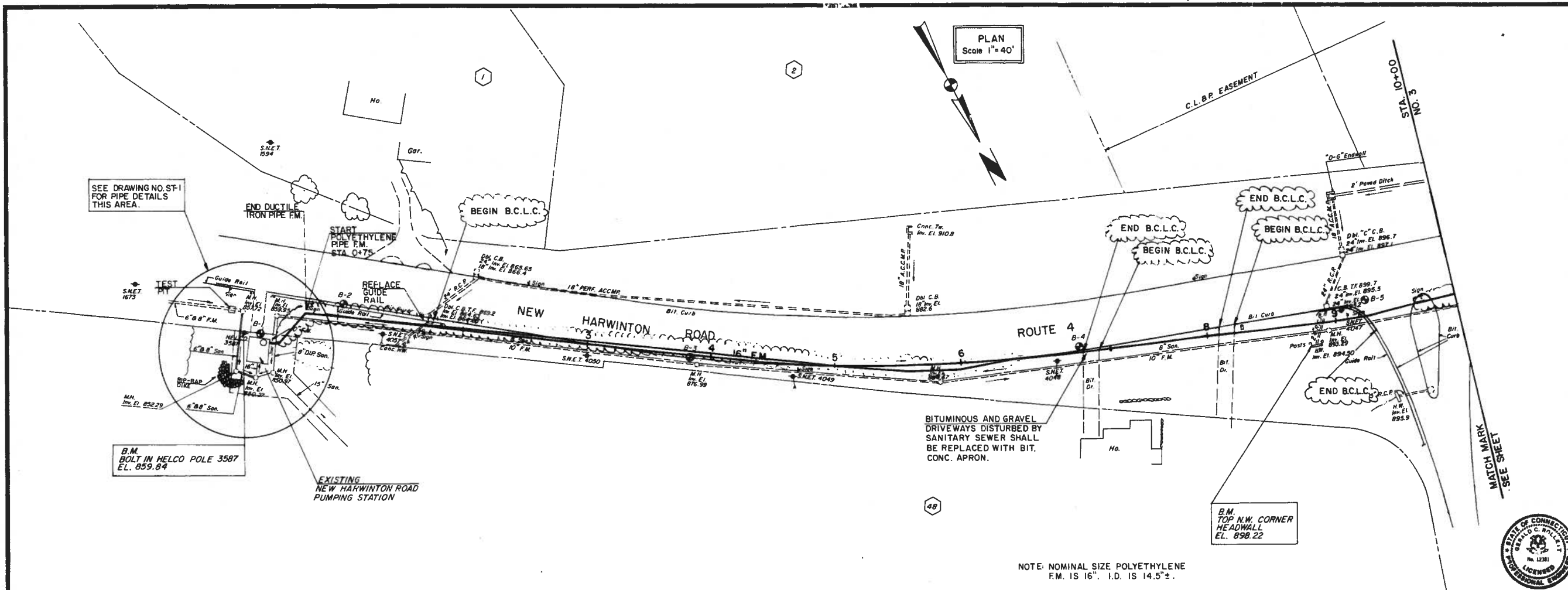
ANDERSON-NICHOLS  
engineers environmental consultants architects  
505 Willard Avenue Newington, Ct.



PROJECT NO.	4793
DRN. BY	LCB
APPROVED	
DATE	

CONTRACT NO. 6  
CITY OF TORRINGTON, CONNECTICUT  
REV. DATE DESCRIPTION

DATE 5/87  
STRUCTURE SHEET



PROFILE  
 HORIZONTAL SCALE 1"=40'  
 VERTICAL SCALE 1"=4'

**RECORD DRAWING**



A-N CONSULTING ENGINEERS FORMERLY:  
**Anderson - Nichols**  
 engineers  
 environmental consultants  
 architects  
 505 Willard Avenue Newington, Ct.

NEW HARWINTON ROAD  
 PUMPING STATION MODIFICATIONS  
**PLAN & PROFILE**  
 FORCE MAIN STA. 0+00 TO STA. 10+00

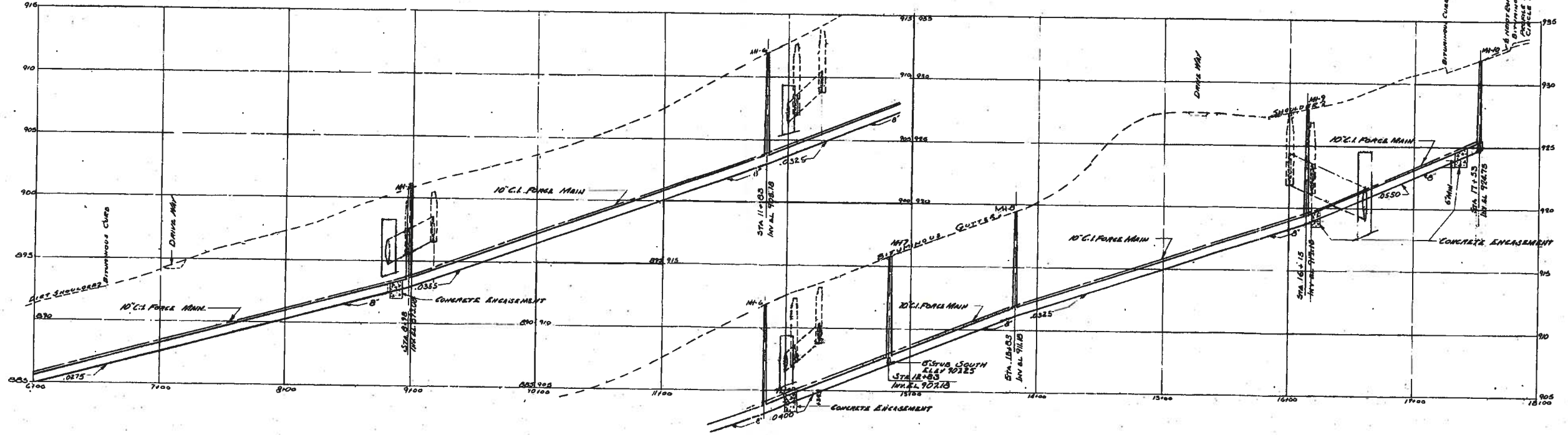
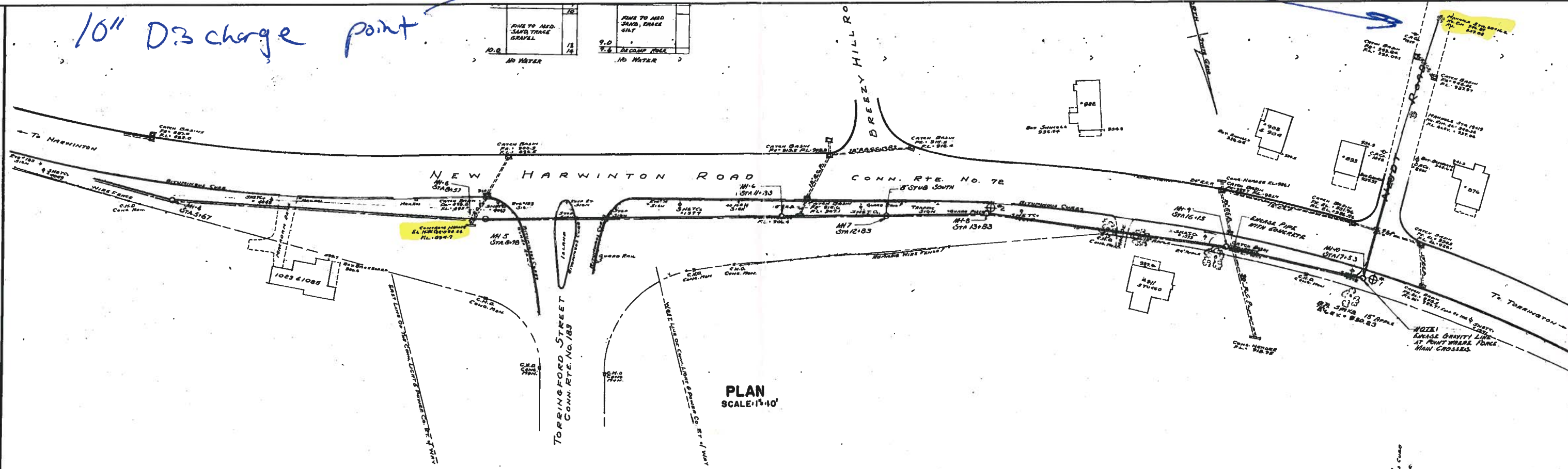
PROJECT NO.	4793
DRAWN BY	LCB
APPROVED BY	[Signature]
DATE	5/87

CONTRACT NO.	6
CITY OF	TORRINGTON, CONNECTICUT
DESCRIPTION	

10" D3 charge point

10.0	7.0
DUPLICATE	DUPLICATE
NO WATER	NO WATER



CONTRACT DRAWINGS  
 SANITARY SEWERS & PUMPING STATION-TORRINGTON, CONN.  
 EAST SIDE SEWERS