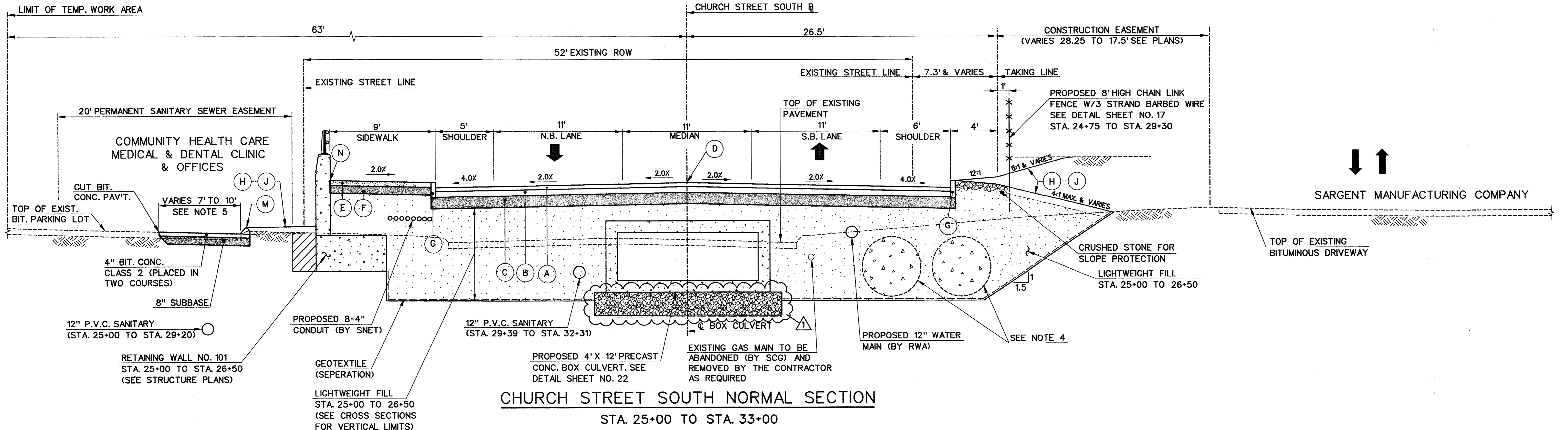
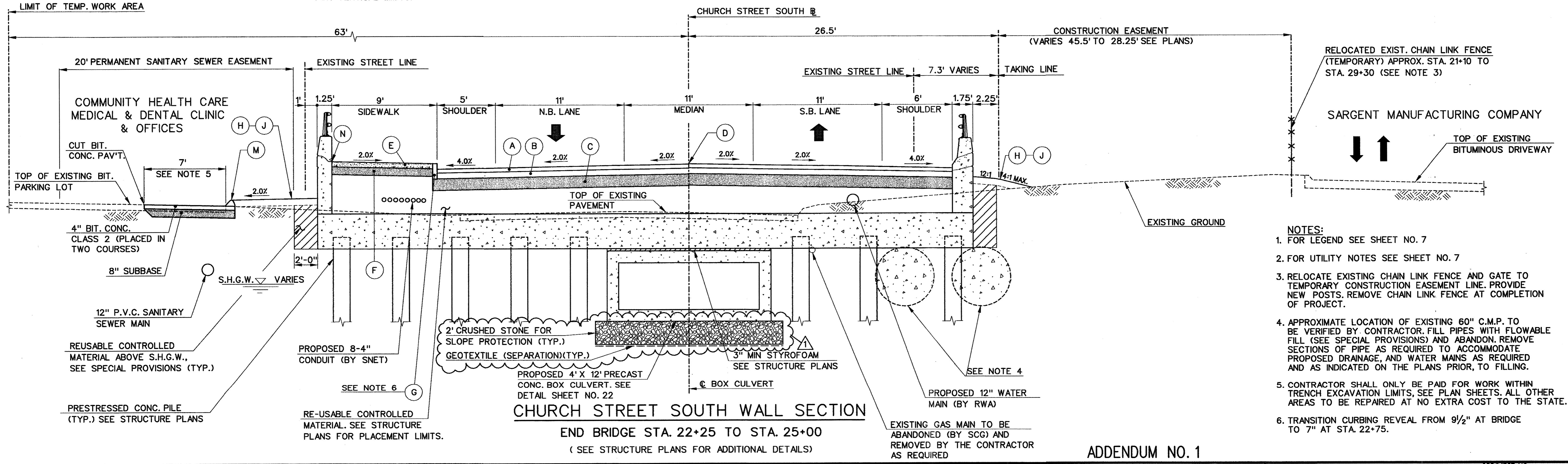


TYPICAL SECTIONS

NOT TO SCALE



CHURCH STREET SOUTH NORMAL SECTION
STA. 25+00 TO STA. 33+00



CHURCH STREET SOUTH WALL SECTION
END BRIDGE STA. 22+25 TO STA. 25+00
(SEE STRUCTURE PLANS FOR ADDITIONAL DETAILS)

ADDENDUM NO. 1

- NOTES:**
- FOR LEGEND SEE SHEET NO. 7
 - FOR UTILITY NOTES SEE SHEET NO. 7
 - RELOCATE EXISTING CHAIN LINK FENCE AND GATE TO TEMPORARY CONSTRUCTION EASEMENT LINE. PROVIDE NEW POSTS. REMOVE CHAIN LINK FENCE AT COMPLETION OF PROJECT.
 - APPROXIMATE LOCATION OF EXISTING 60" C.M.P. TO BE VERIFIED BY CONTRACTOR. FILL PIPES WITH FLOWABLE FILL (SEE SPECIAL PROVISIONS) AND ABANDON. REMOVE SECTIONS OF PIPE AS REQUIRED TO ACCOMMODATE PROPOSED DRAINAGE, AND WATER MAINS AS REQUIRED AND AS INDICATED ON THE PLANS PRIOR, TO FILLING.
 - CONTRACTOR SHALL ONLY BE PAID FOR WORK WITHIN TRENCH EXCAVATION LIMITS, SEE PLAN SHEETS. ALL OTHER AREAS TO BE REPAIRED AT NO EXTRA COST TO THE STATE.
 - TRANSITION CURBING REVEAL FROM 9/2" AT BRIDGE TO 7" AT STA. 22+75.

16-2010 15 OCT 2000 16:49:00 1617031033.dwg

REV.	DATE	DESCRIPTION	SHEET NO.
10-17-00		ADDENDUM NO. 1	9

SCALES AS NOTED

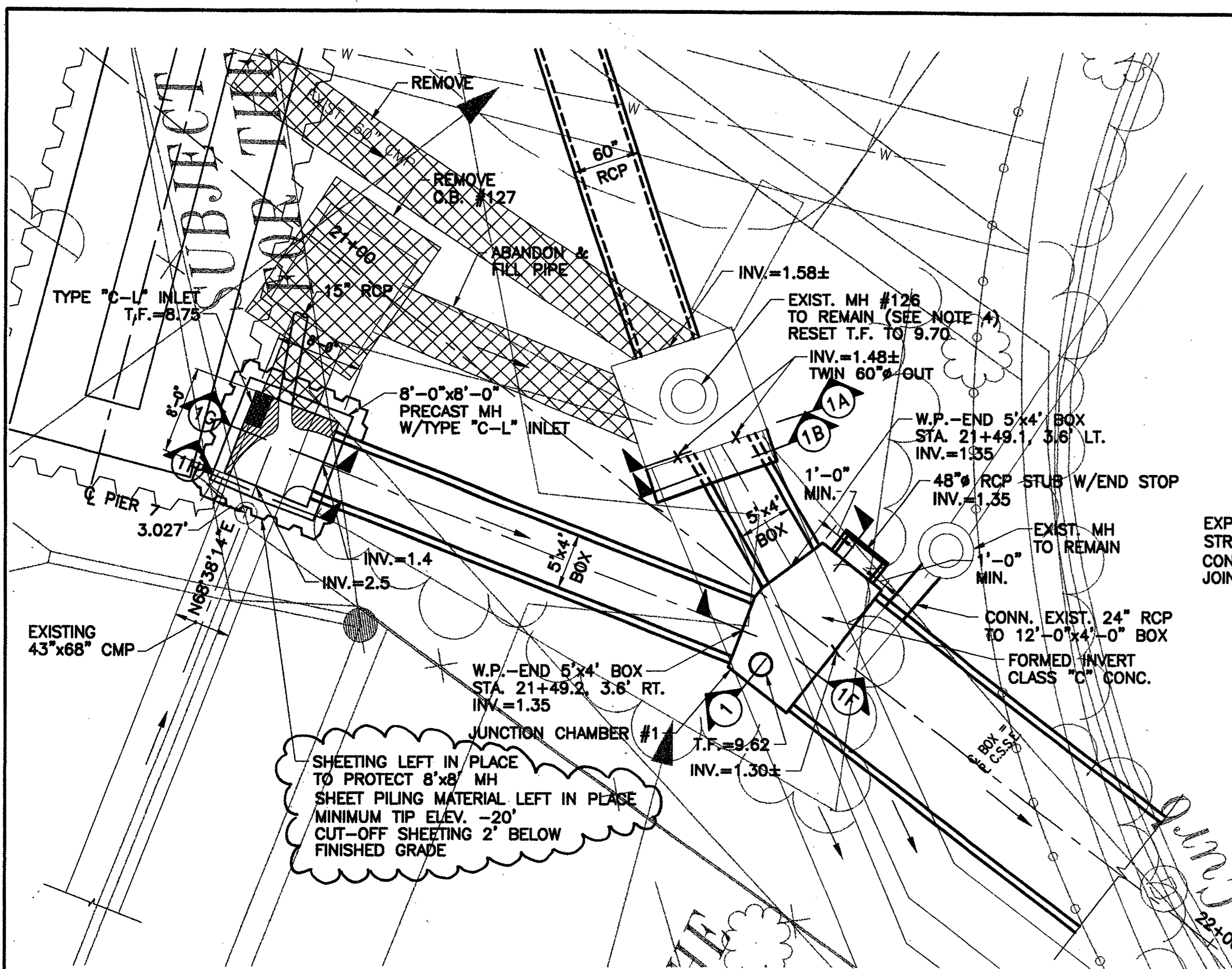
DESIGNER:	A. MARGIOTTA
DRAFTER:	M. DEEGAN
CHECKED BY:	A. MORETTI
DATE CHECKED:	4-6-00

STATE OF CONNECTICUT
DEPARTMENT OF TRANSPORTATION

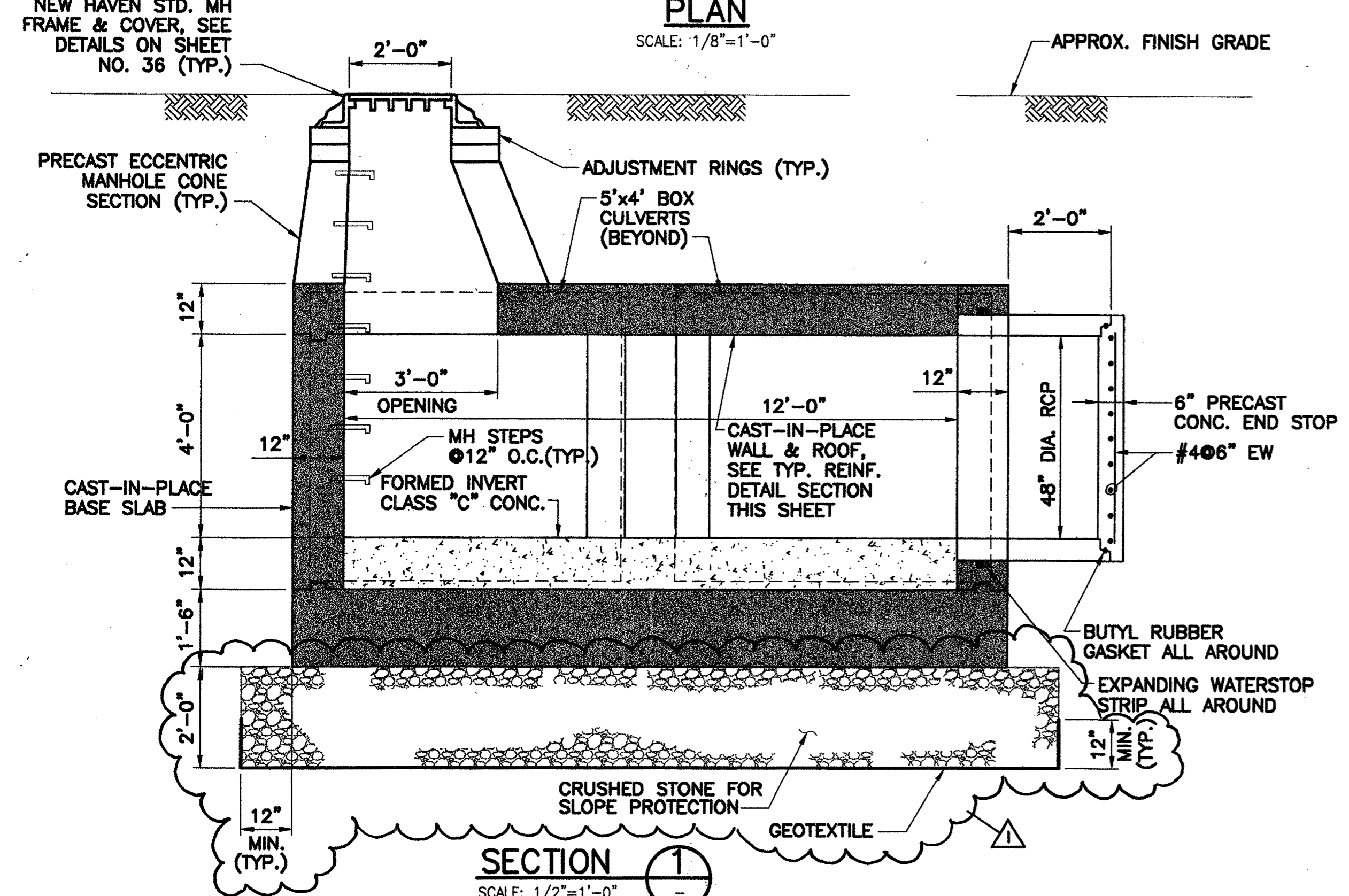
PARSONS BRINCKERHOFF QUADE & DOUGLAS, INC.

PROJECT TITLE:	CHURCH STREET SOUTH EXTENSION OVER NEW HAVEN INTERLOCKING AND RAIL YARD
CADD FILE:	ADIR703TX03.TYP
PLOTTED DATE:	10-17-00

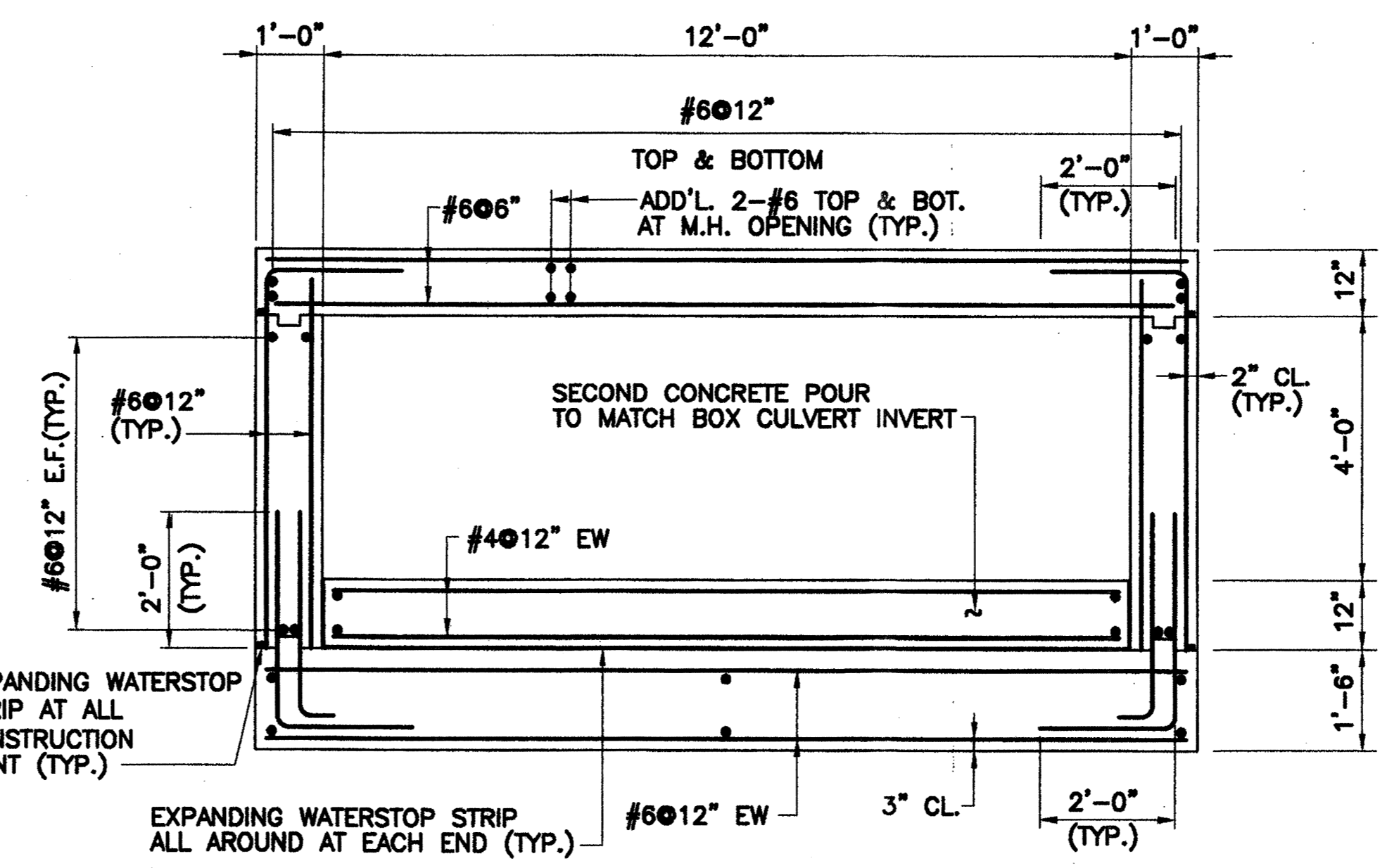
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DRAWING TITLE:	TYPICAL SECTION SHEET	DRAWING NO.:	
		SHEET NO.:	9



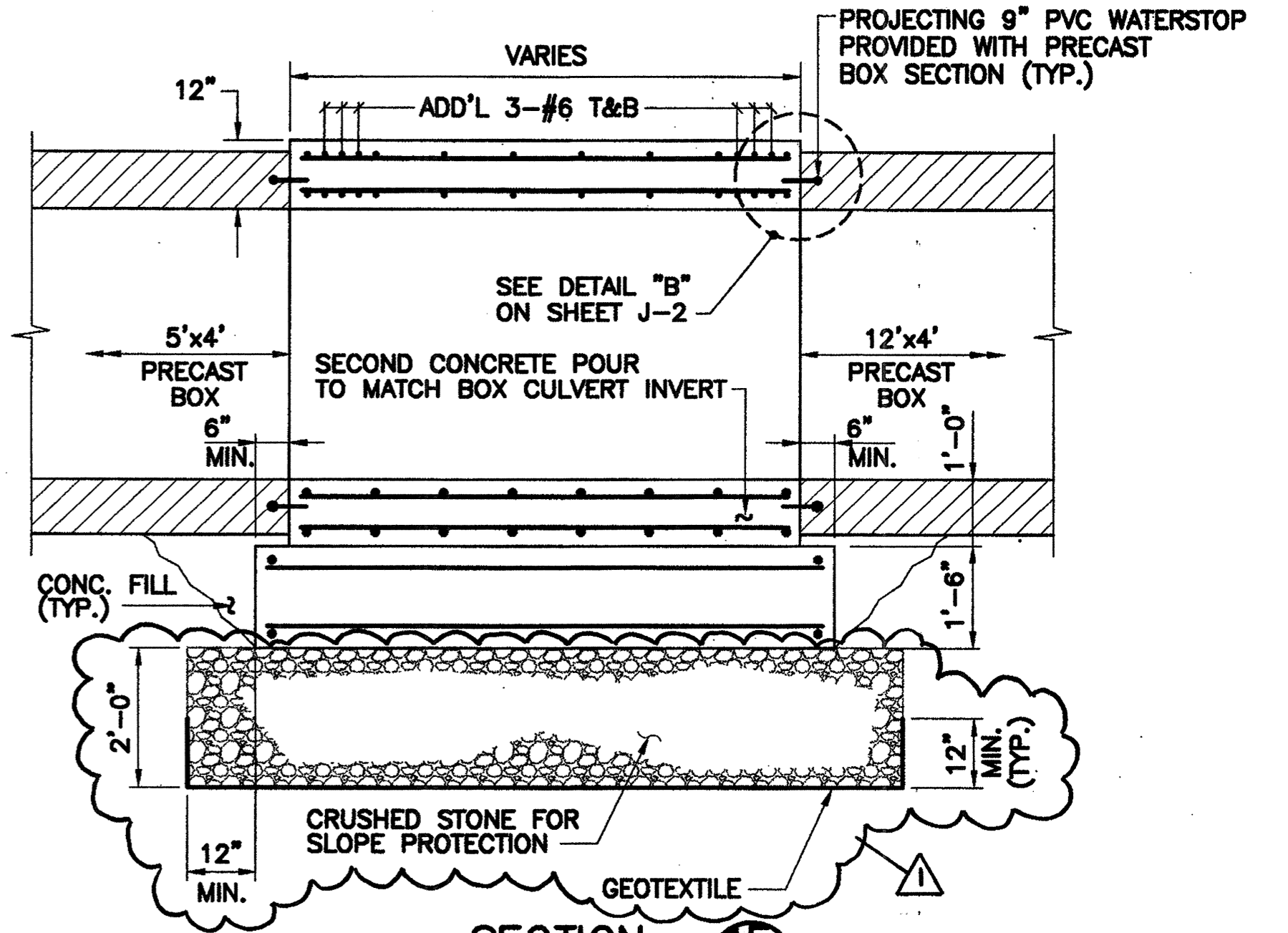
JUNCTION CHAMBER NO. 1



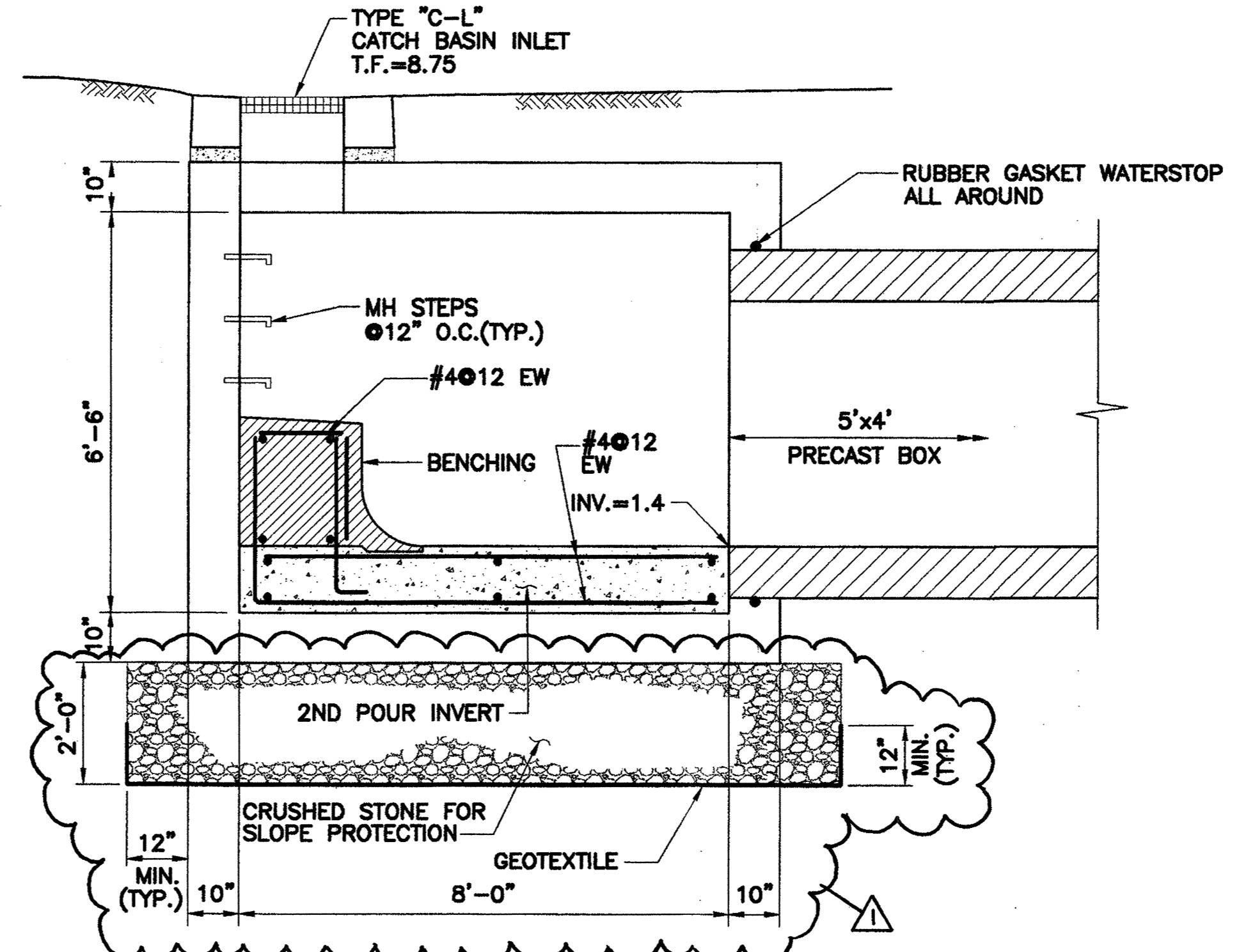
SECTION 1
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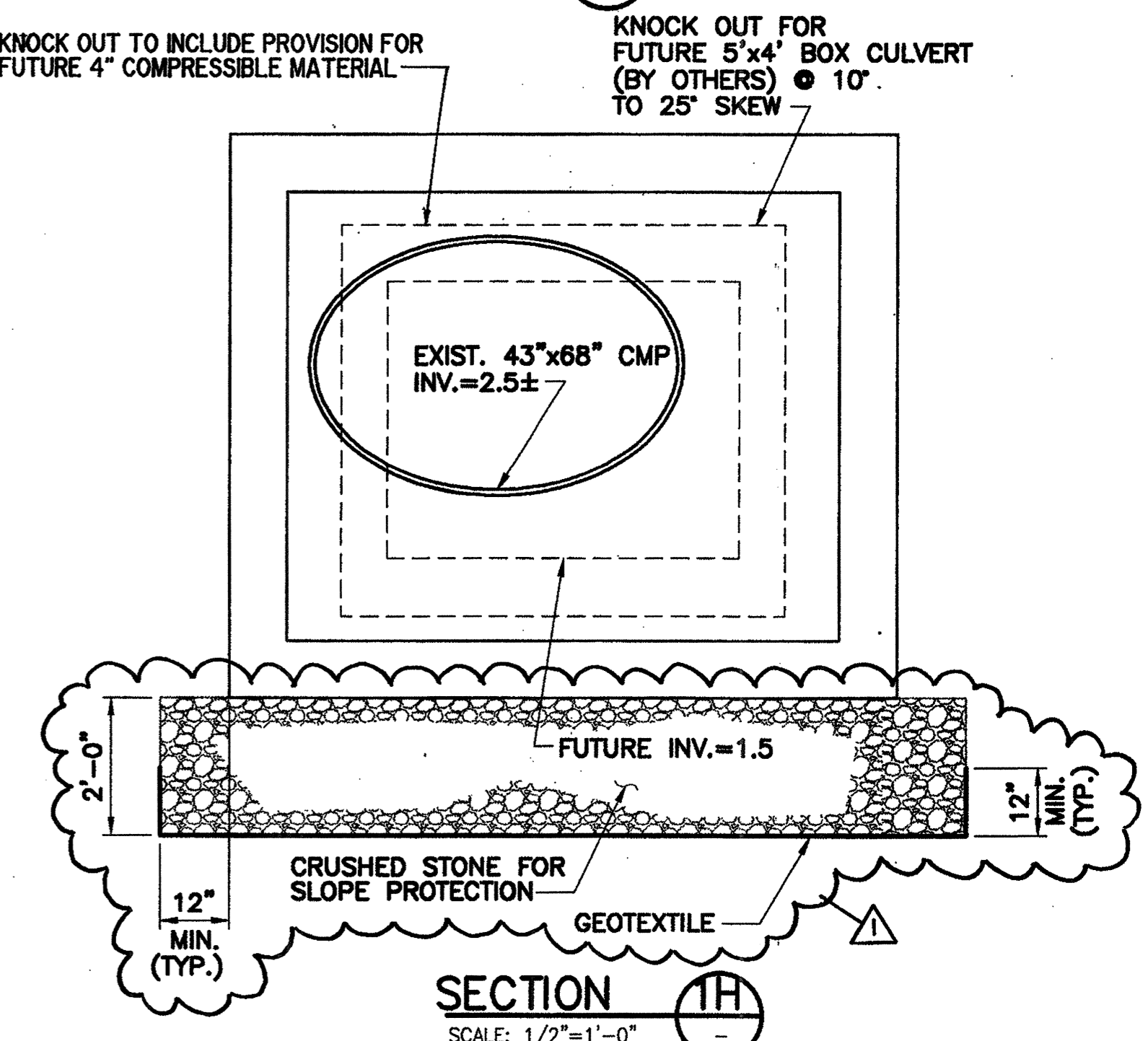
TYPICAL REINFORCING SECTION
SCALE: 1/2"=1'-0"



SECTION 1F
SCALE: 1/2"=1'-0"



SECTION 1G
SCALE: 1/2"=1'-0"



SECTION 1H
SCALE: 1/2"=1'-0"

NOTES:

1. THE CONTRACTOR SHALL PERFORM TEST PITS TO LOCATE THE EXISTING PIPES AND VERIFY THE EXISTING INVERTS AT THE LOCATIONS OF PROPOSED JUNCTION CHAMBER 1 AND THE 8'x8' MH. THE CONTRACTOR SHALL REPORT ANY DISCREPANCIES TO THE ENGINEER. THE PRECAST CHAMBERS SHALL BE CONSTRUCTED TO FIT THE EXISTING CONFIGURATION OF PIPES.
2. FOR SUGGESTED WATER HANDLING PLANS, REFER TO SHEET(S) NO. 75 & 76.
3. WHERE EXISTING PIPES ARE CONNECTED TO JUNCTION CHAMBERS, SAW CUT EXISTING PIPES CLEANLY SO THAT THE PIPE DOES NOT PROJECT MORE THAN 12 INCHES FROM THE INSIDE WALL OF THE CHAMBER.
4. THE CONTRACTOR SHALL VERIFY THE INTERIOR AND EXTERIOR DIMENSIONS OF EXIST. MH #126.

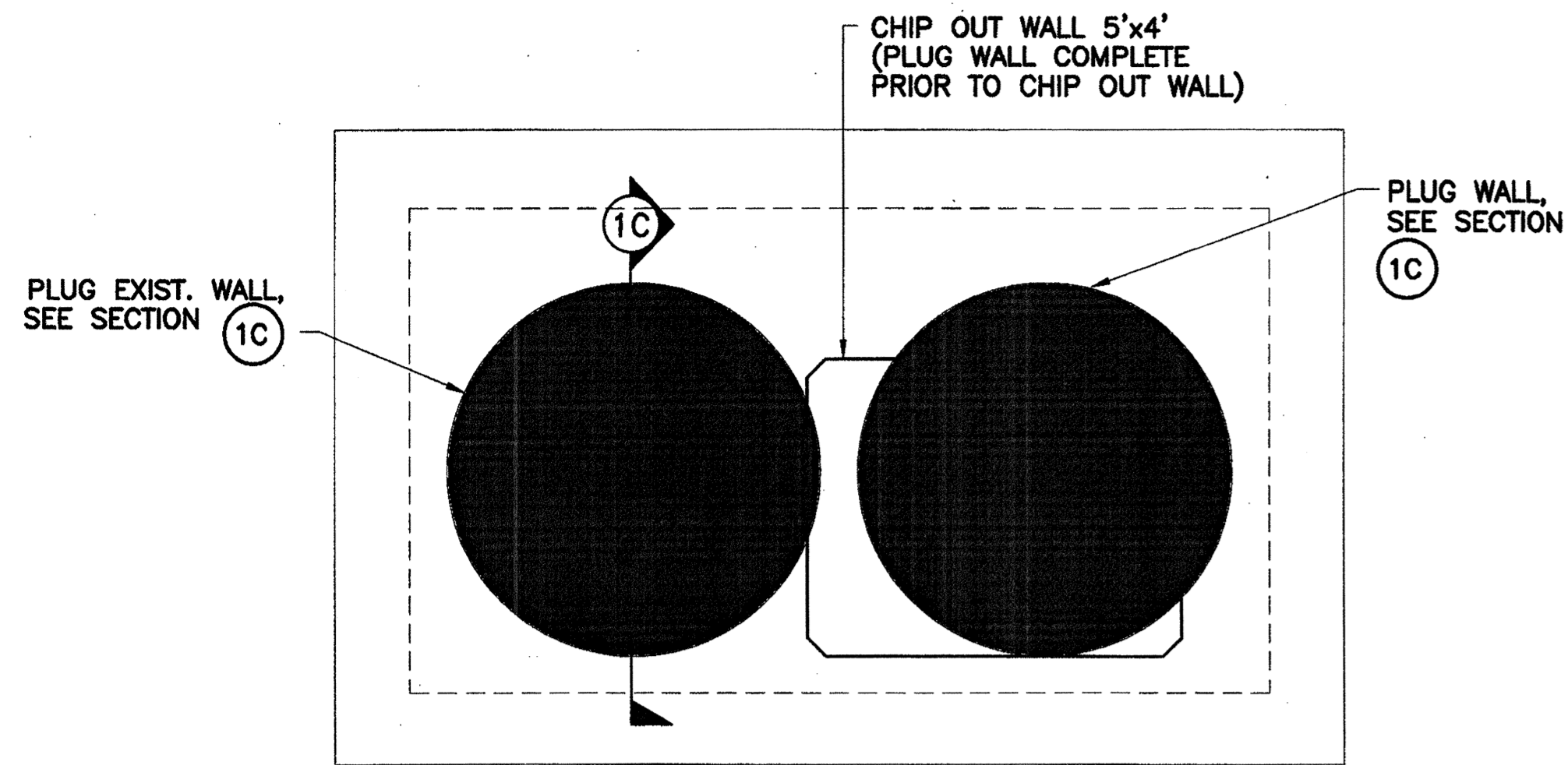
ADDENDUM NO. 1

PRECAST CHAMBER DESIGN DATA & GENERAL NOTES:

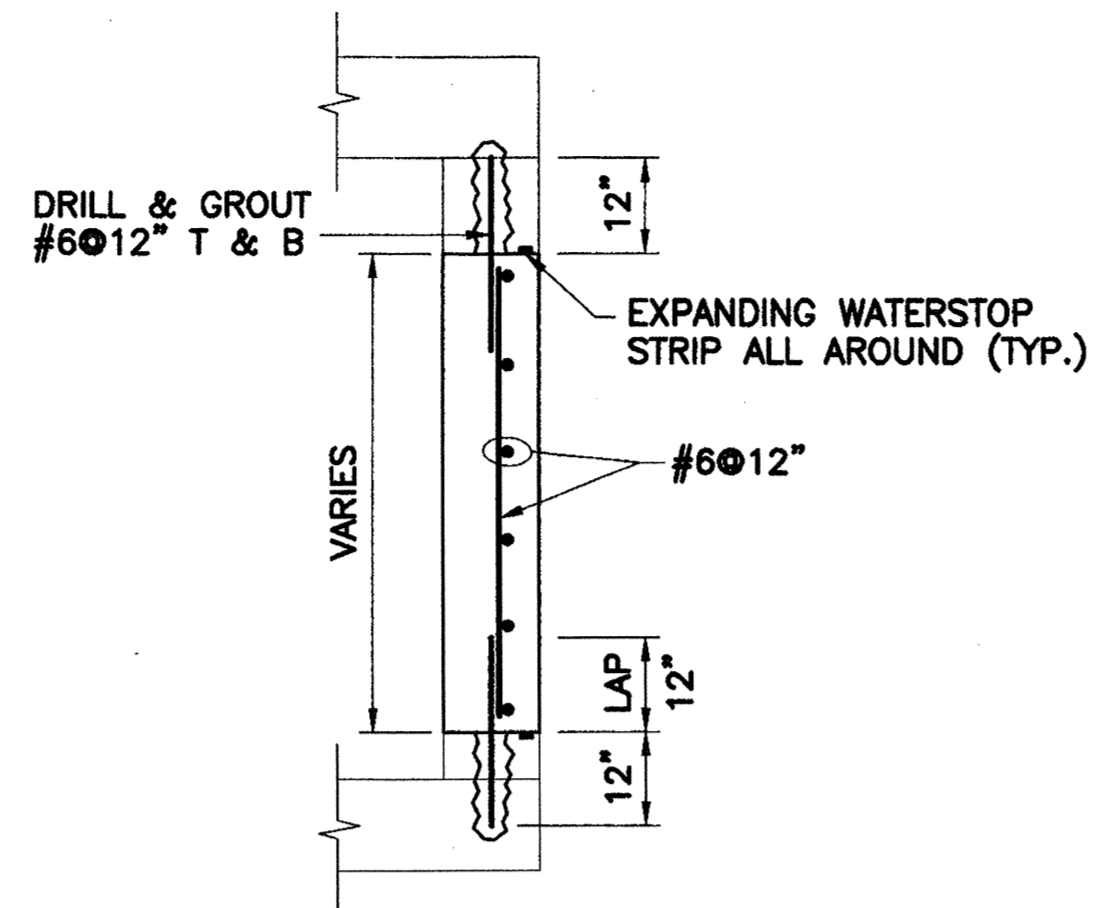
- DESIGN NOTES:**
- CONCRETE MINIMUM STRENGTH - 5000 PSI @ 28 DAYS
 - STEEL REINFORCEMENT - ASTM A615, GRADE 60
 - COVER TO STEEL - 1" MIN.
 - DESIGN LOADING - AASHTO HS20 - 44
 - CONSTRUCTION JOINT - SEALED WITH 1" DIA. BUTYL RUBBER
 - DESIGN SPECIFICATION - ACI 318 & AASHTO LOAD FACTOR DESIGN METHOD
- ASSUMPTIONS**
- GROUND WATER @ FINISHED GRADE
 - EARTH COVER 0'-0" MIN. 3'-0" MAX.
 - 2'-0" LIVE LOAD SURCHARGE APPLIED TO 10'-0" DEPTH
 - LIVE LOAD IMPACT 0" TO 1'-0" COVER I=30%
 - COEFFICIENT OF ACTIVE EARTH PRESSURE K₀=0.5
 - DRY EARTH DENSITY - 125 PCF

X:\18703.DWG\JUNCTIONCHAMBERSTRUCTURES-2.DWG 10/06/00 14:40

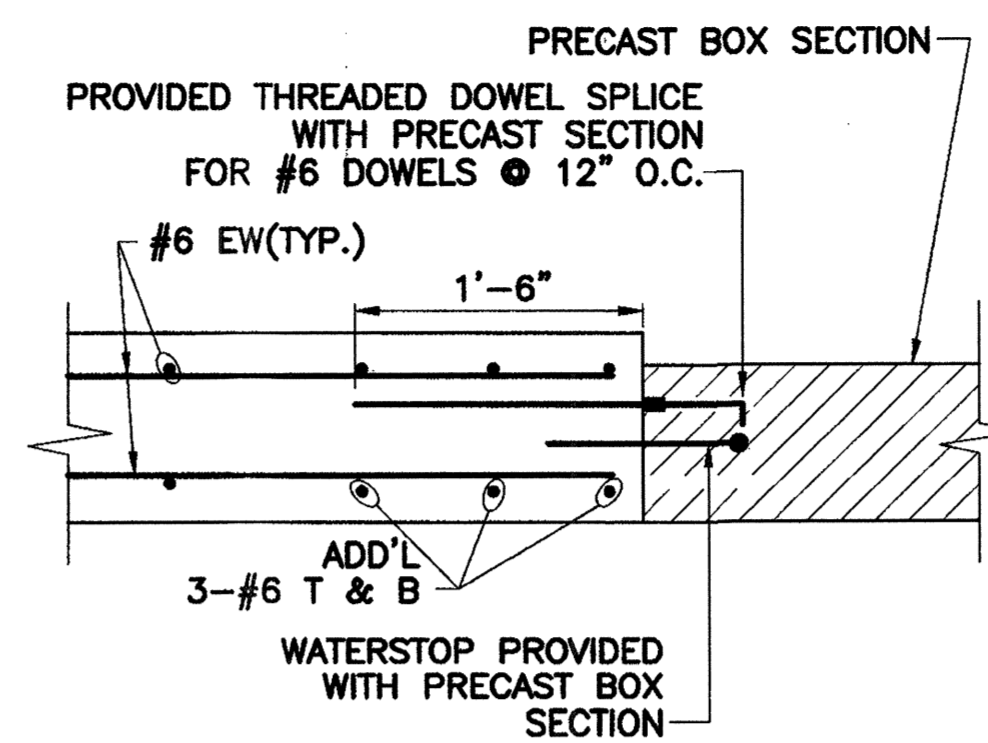
DESIGNER: J. BURCKARDT/S.J. CHEN	STATE OF CONNECTICUT DEPARTMENT OF TRANSPORTATION	PROJECT TITLE: CHURCH STREET SOUTH EXTENSION OVER NEW HAVEN INTERLOCKING AND RAIL YARD	TOWN: NEW HAVEN	PROJECT NO.: 92-526
DRAFTER: J. DEROSIER		ENGINEER: PARSONS BRINCKERHOFF QUADE & DOUGLAS, INC.	DRAWING TITLE: JUNCTION CHAMBER STRUCTURES	DRAWING NO.: J-1
CHECKED BY:	DATE CHECKED:	CADD FILE:	PLOTTED DATE: 4-3-00	SHEET NO.: 24



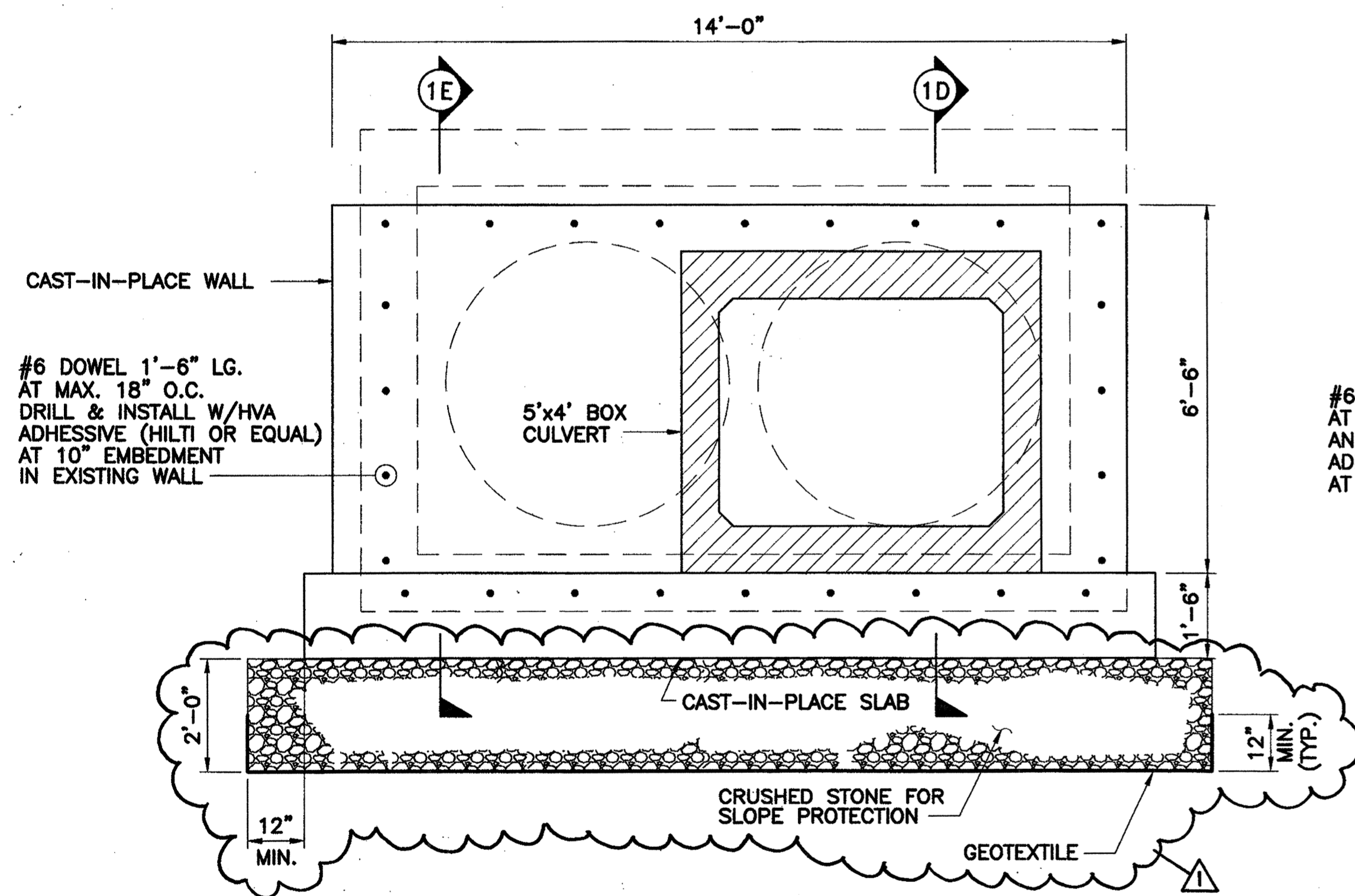
SECTION 1A
SCALE: 1/2"=1'-0"



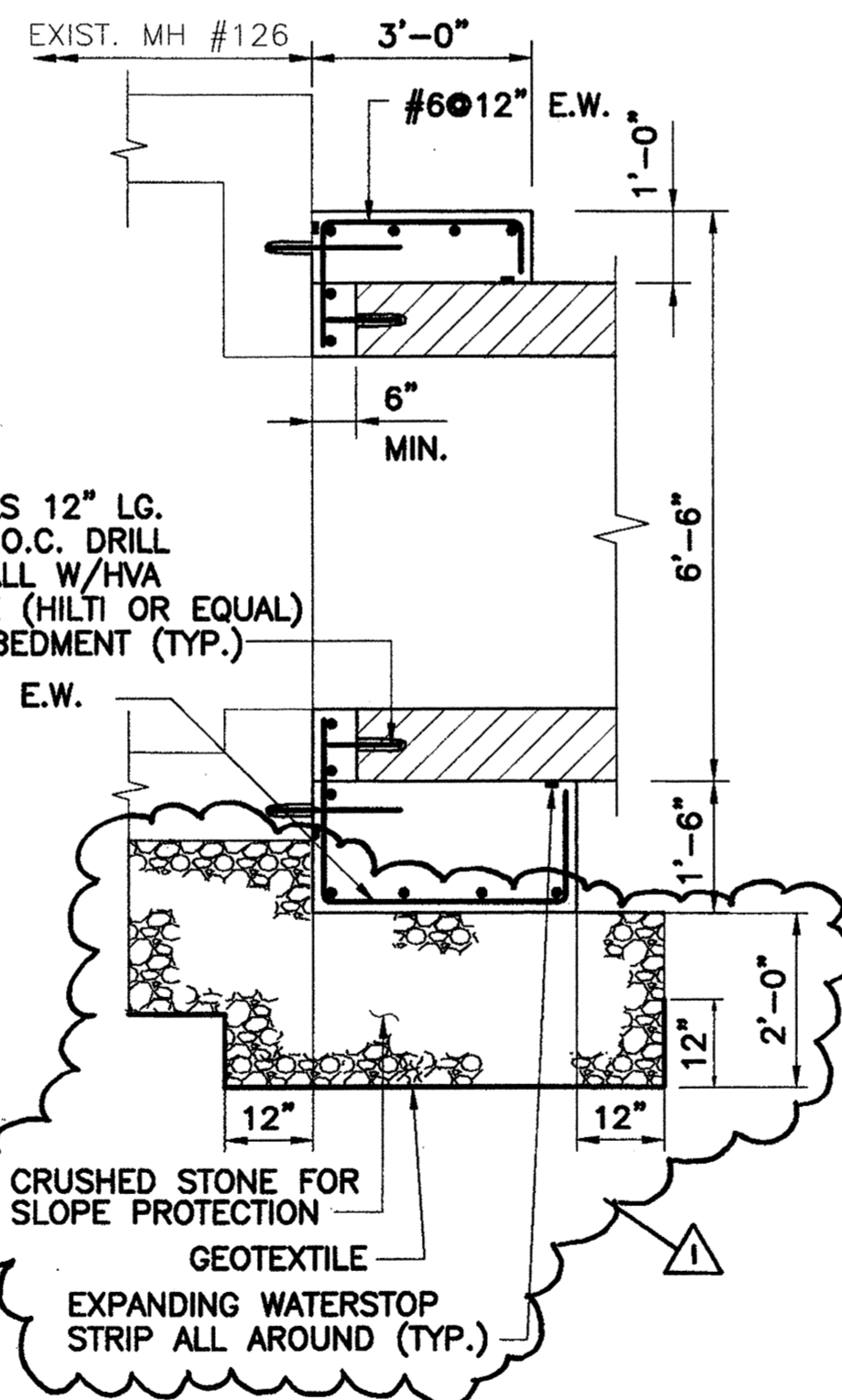
SECTION 1C
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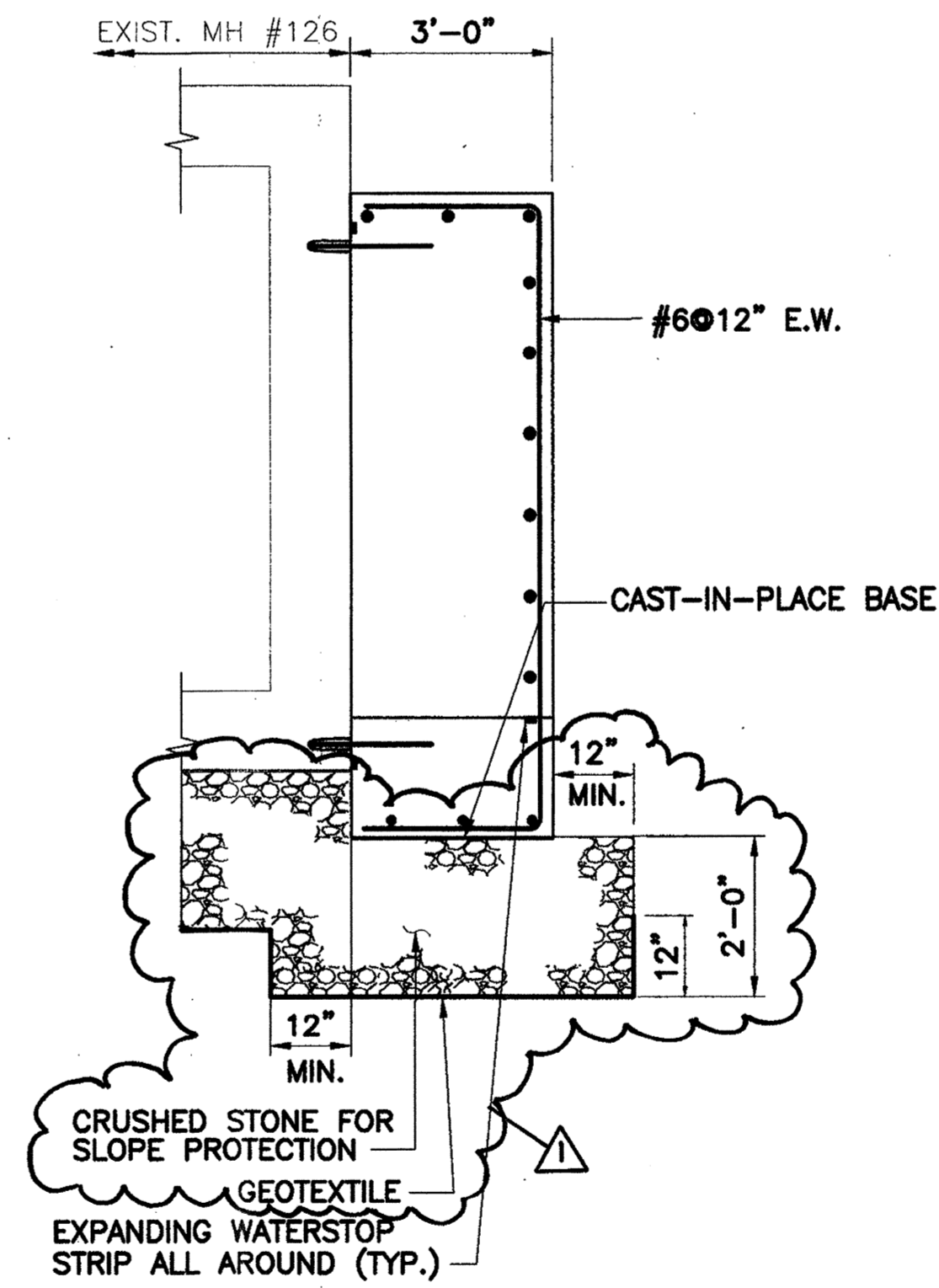
DETAIL B
SCALE: 1"=1'-0"



SECTION 1B
SCALE: 1/2"=1'-0"



SECTION 1D
SCALE: 1/2"=1'-0"



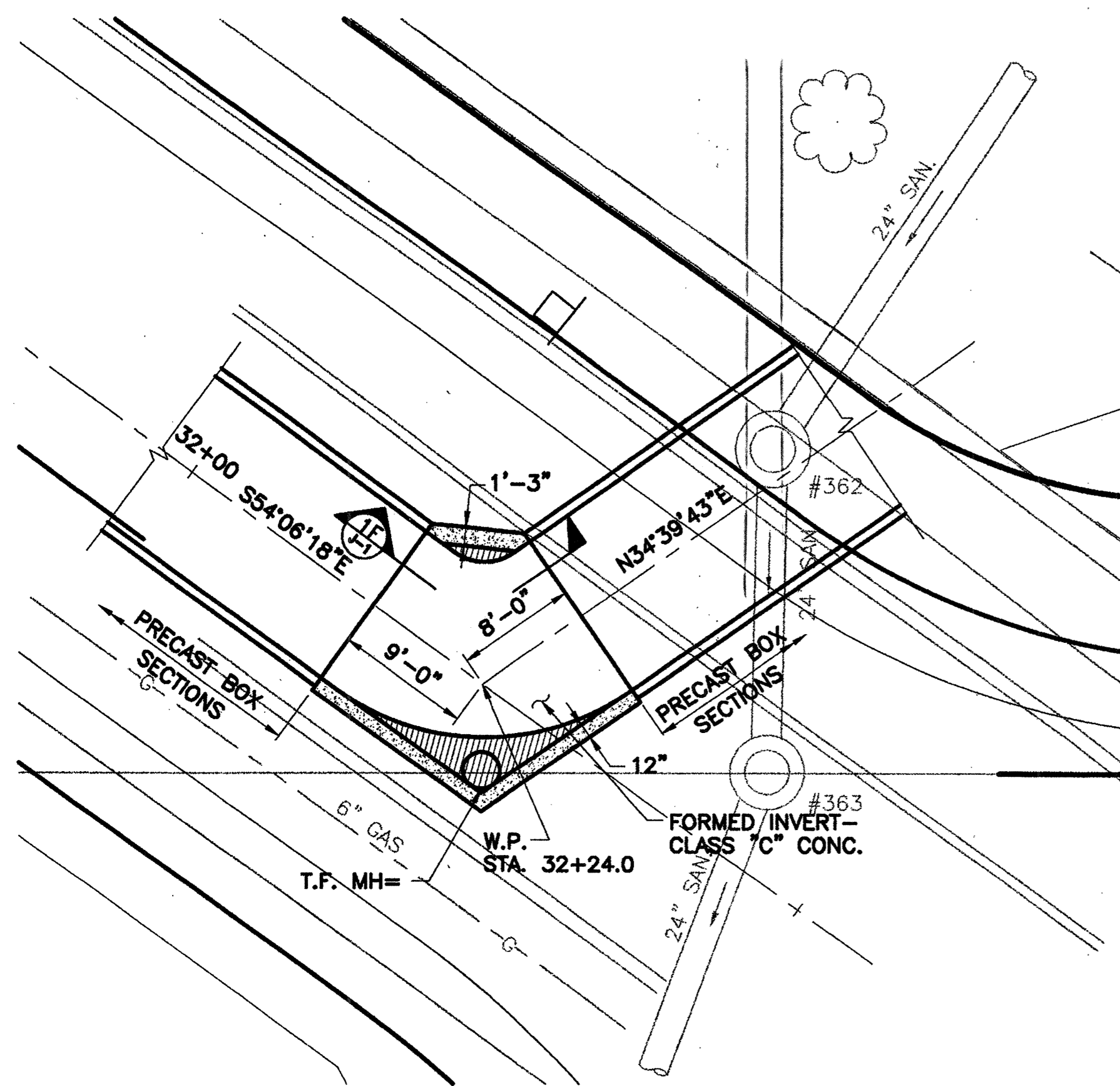
SECTION 1E
SCALE: 1/2"=1'-0"

ADDENDUM NO. 1

DESIGNER: S.J. CHEN			PROJECT TITLE: CHURCH STREET SOUTH EXTENSION OVER NEW HAVEN INTERLOCKING AND RAIL YARD		TOWN: NEW HAVEN	PROJECT NO.: 92-526
DRAFTER: J. DEROSIER			DRAWING TITLE: JUNCTION CHAMBER STRUCTURES		DRAWING NO.: J-2	SHEET NO.: 25
CHECKED BY:		ENGINEER: PARSONS BRINCKERHOFF QUADE & DOUGLAS, INC.	CADD FILE:	PLOTTED DATE: 4-3-00		
DATE CHECKED:						

REV.	DATE	DESCRIPTION REVISIONS	SHEET NO.
10-17-00		ADDENDUM NO. 1	25

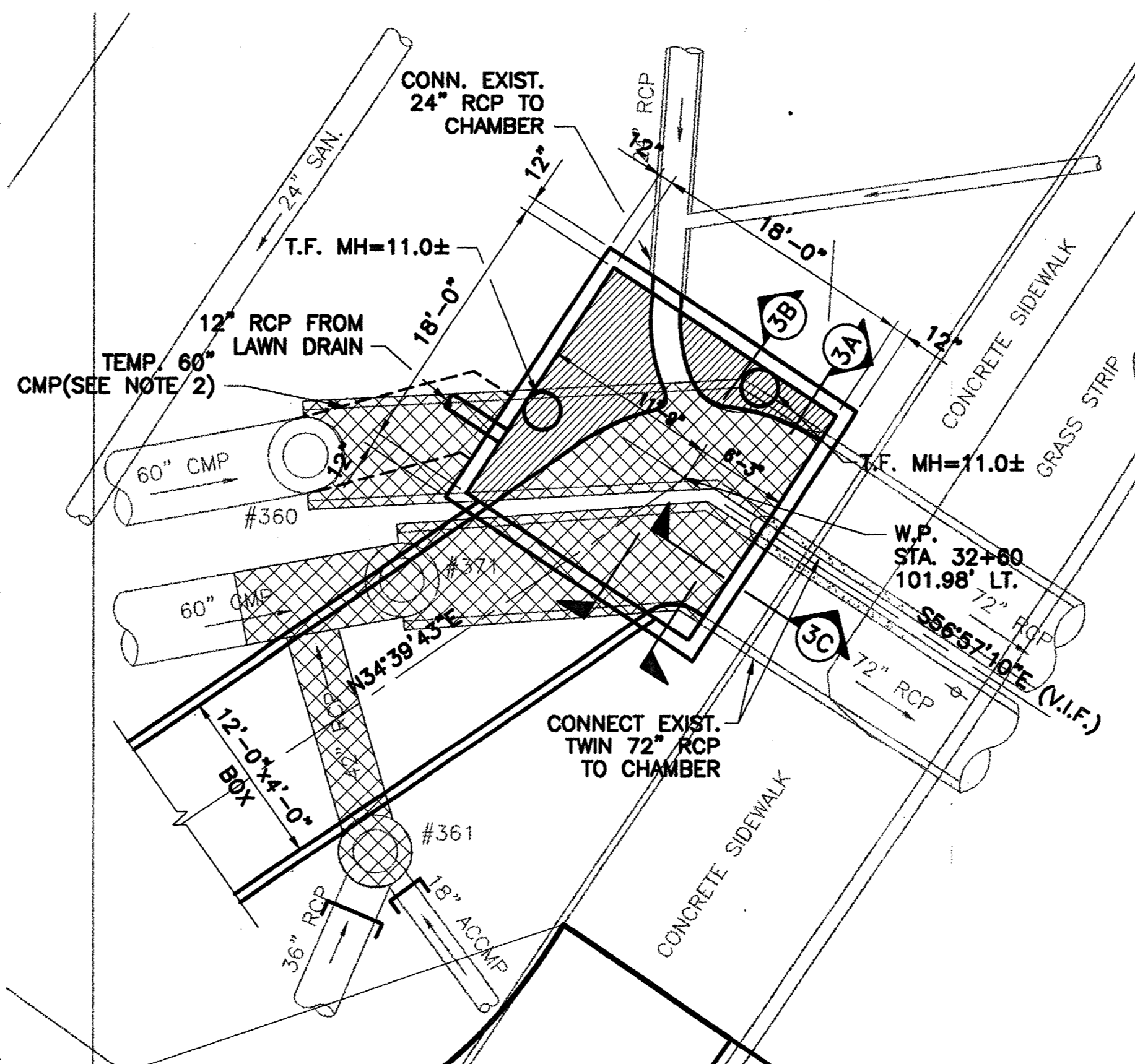
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JUNCTION CHAMBER NO. 2

PLAN

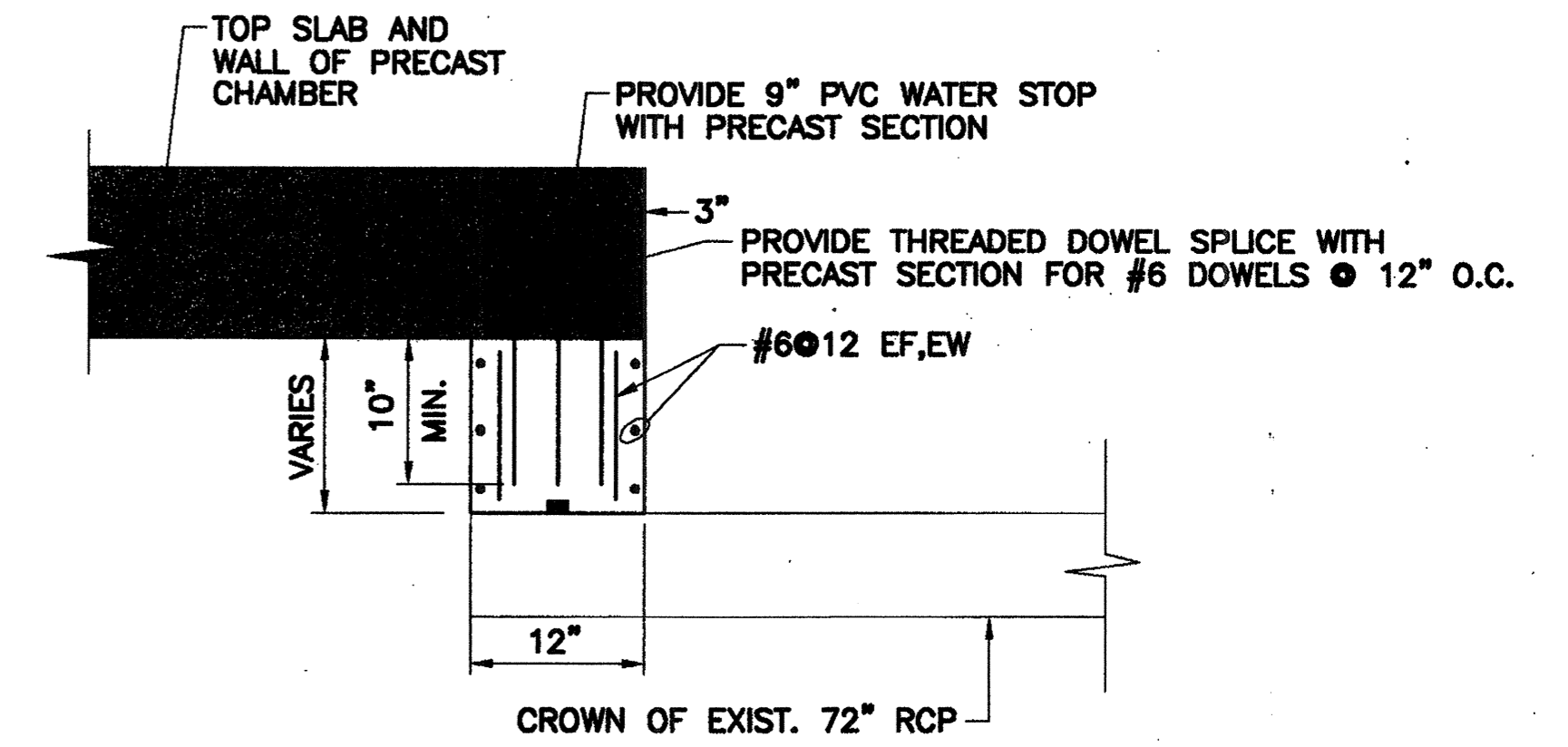
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JUNCTION CHAMBER NO. 3

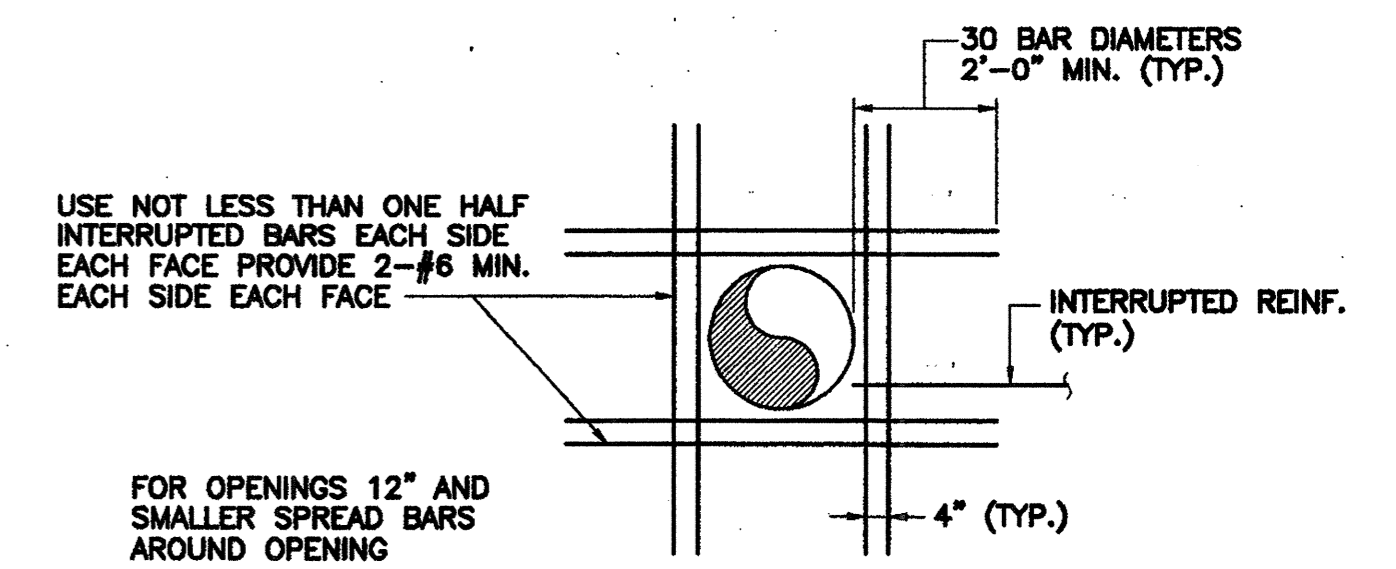
PLAN

SCALE: 1/8"=1'-0"



SECTION 3C

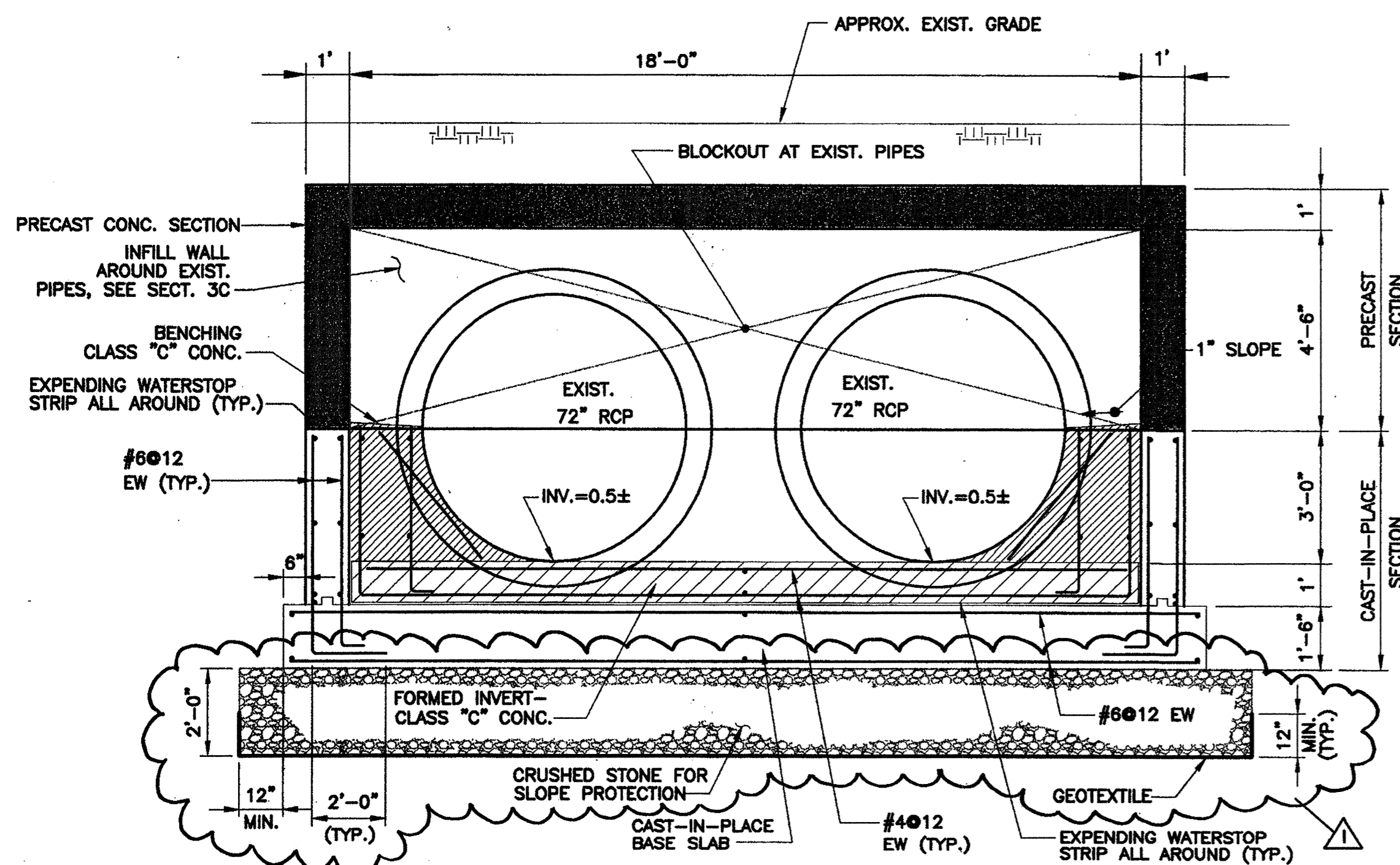
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OPENINGS LARGER THAN 12"

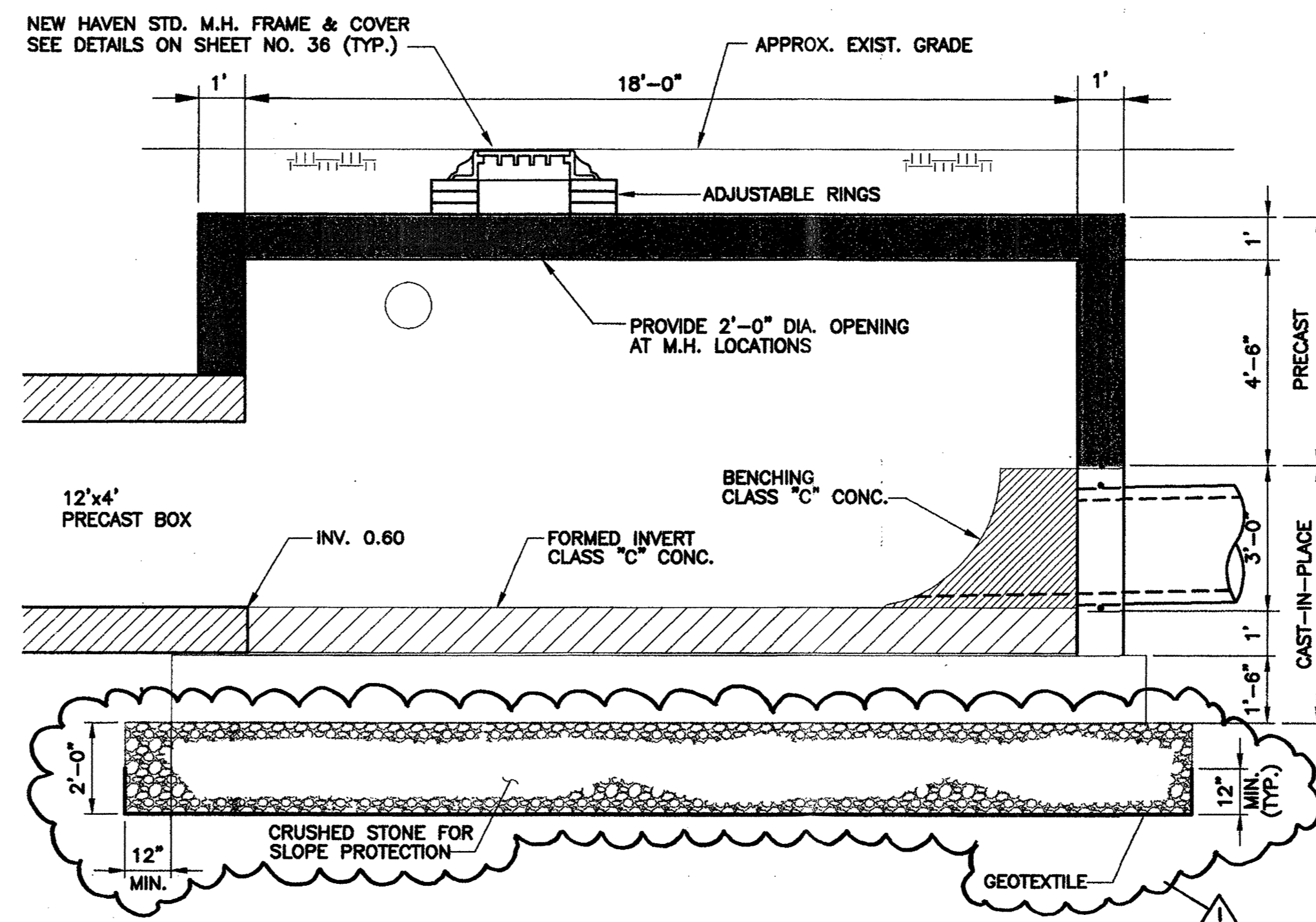
PLAN

N.T.S.



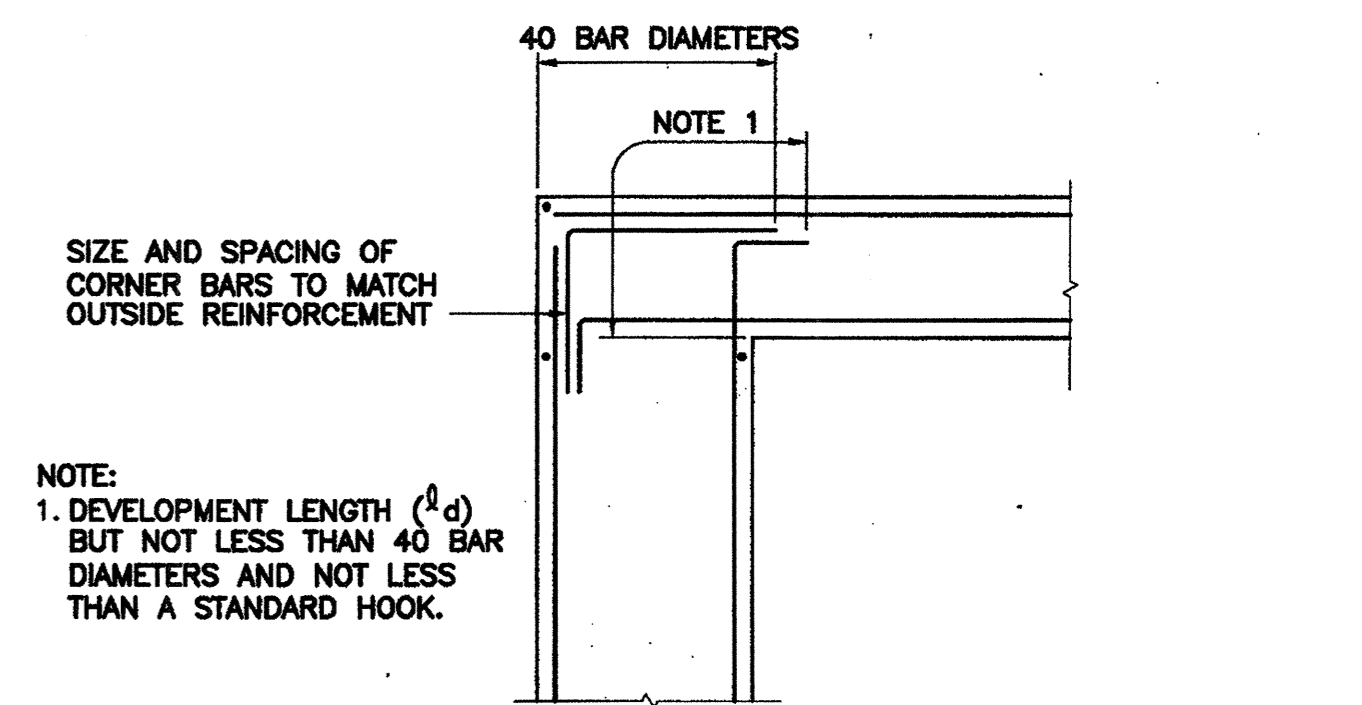
SECTION 3A

SCALE: 3/8"=1'-0"



SECTION 3B

SCALE: 3/8"=1'-0"



PLAN - WALL CORNER REINFORCEMENT
PLACEMENT TYPICAL

N.T.S.

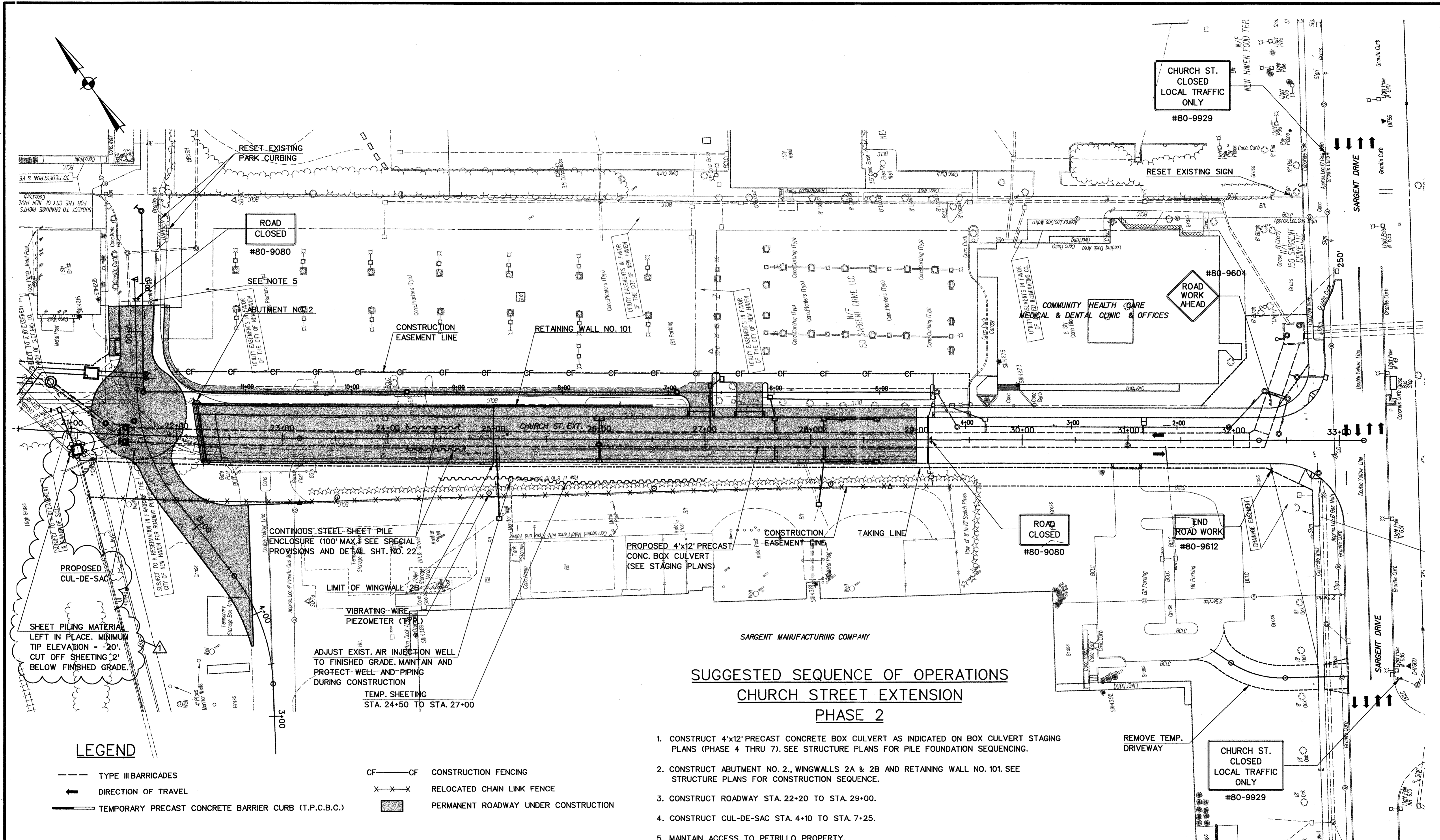
NOTES:

1. THE CONTRACTOR SHALL PERFORM TEST PITS TO LOCATE THE EXISTING PIPES AND VERIFY THE EXISTING INVERTS AT THE LOCATIONS OF PROPOSED JUNCTION CHAMBER 3. AT CHAMBER #3, THE CONTRACTOR SHALL MEASURE THE SPACING OF THE EXISTING 72" RCP. THE CONTRACTOR SHALL REPORT ANY DISCREPANCIES TO THE ENGINEER. THE PRECAST CHAMBERS SHALL BE CONSTRUCTED TO FIT THE EXISTING CONFIGURATION OF PIPES.
2. FOR SUGGESTED WATER HANDLING PLANS, REFER TO SHEET(S) NO. 75 & 76.
3. WHERE EXISTING PIPES ARE CONNECTED TO JUNCTION CHAMBERS, SAW CUT EXISTING PIPES CLEANLY SO THAT THE PIPE DOES NOT PROJECT MORE THAN 12 INCHES FROM THE INSIDE WALL OF THE CHAMBER.

ADDENDUM NO. 1

13-17-00 REV. DATE ADDENDUM NO. 1	DESCRIPTION REVISIONS	26 SHEET. NO.	DESIGNER: J. BURCKARDT/S.J. CHEN	STATE OF CONNECTICUT DEPARTMENT OF TRANSPORTATION	PROJECT TITLE: CHURCH STREET SOUTH EXTENSION OVER NEW HAVEN INTERLOCKING AND RAIL YARD	TOWN: NEW HAVEN	PROJECT NO.: 92-526
			DRAFTER: J. MAGEE/J. DEROSIER		ENGINEER: PARSONS BRINCKERHOFF QUADE & DOUGLAS, INC.	DRAWING TITLE: JUNCTION CHAMBER STRUCTURES	SHEET NO.: J-3 26
			CHECKED BY:	CADD FILE:	PLOTTED DATE: 4-3-00		
			DATE CHECKED:				

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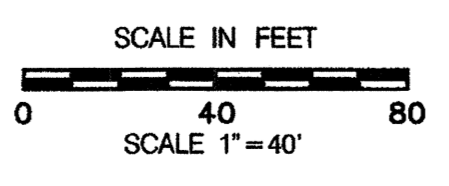
**SUGGESTED SEQUENCE OF OPERATIONS
CHURCH STREET EXTENSION
PHASE 2**

1. CONSTRUCT 4'x12' PRECAST CONCRETE BOX CULVERT AS INDICATED ON BOX CULVERT STAGING PLANS (PHASE 4 THRU 7). SEE STRUCTURE PLANS FOR PILE FOUNDATION SEQUENCING.
2. CONSTRUCT ABUTMENT NO. 2, WINGWALLS 2A & 2B AND RETAINING WALL NO. 101. SEE STRUCTURE PLANS FOR CONSTRUCTION SEQUENCE.
3. CONSTRUCT ROADWAY STA. 22+20 TO STA. 29+00.
4. CONSTRUCT CUL-DE-SAC STA. 4+10 TO STA. 7+25.
5. MAINTAIN ACCESS TO PETRILLO PROPERTY.

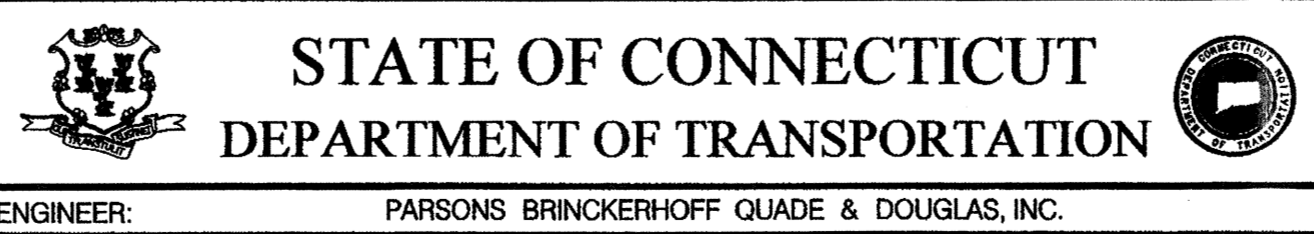
ADDENDUM NO. 1

LEGEND

- TYPE III BARRICADES
- ← DIRECTION OF TRAVEL
- TEMPORARY PRECAST CONCRETE BARRIER CURB (T.P.C.B.C.)
- CF — CF CONSTRUCTION FENCING
- X X X X RELOCATED CHAIN LINK FENCE
- PERMANENT ROADWAY UNDER CONSTRUCTION



DESIGNER: J. WOZNAK
 DRAFTER: M. OFFENBERG
 CHECKED BY: A. MARGIOTTA
 DATE CHECKED: 3-7-00



ENGINEER: PARSONS BRINCKERHOFF QUADE & DOUGLAS, INC.

PROJECT TITLE:
**CHURCH STREET SOUTH EXTENSION
 OVER NEW HAVEN INTERLOCKING
 AND RAIL YARD**

CADD FILE: AD1R703H051.MPT PLOTTED FILE: 10-17-00

TOWN: **NEW HAVEN**

DRAWING TITLE:
M & P OF T - CHURCH ST. EXT.

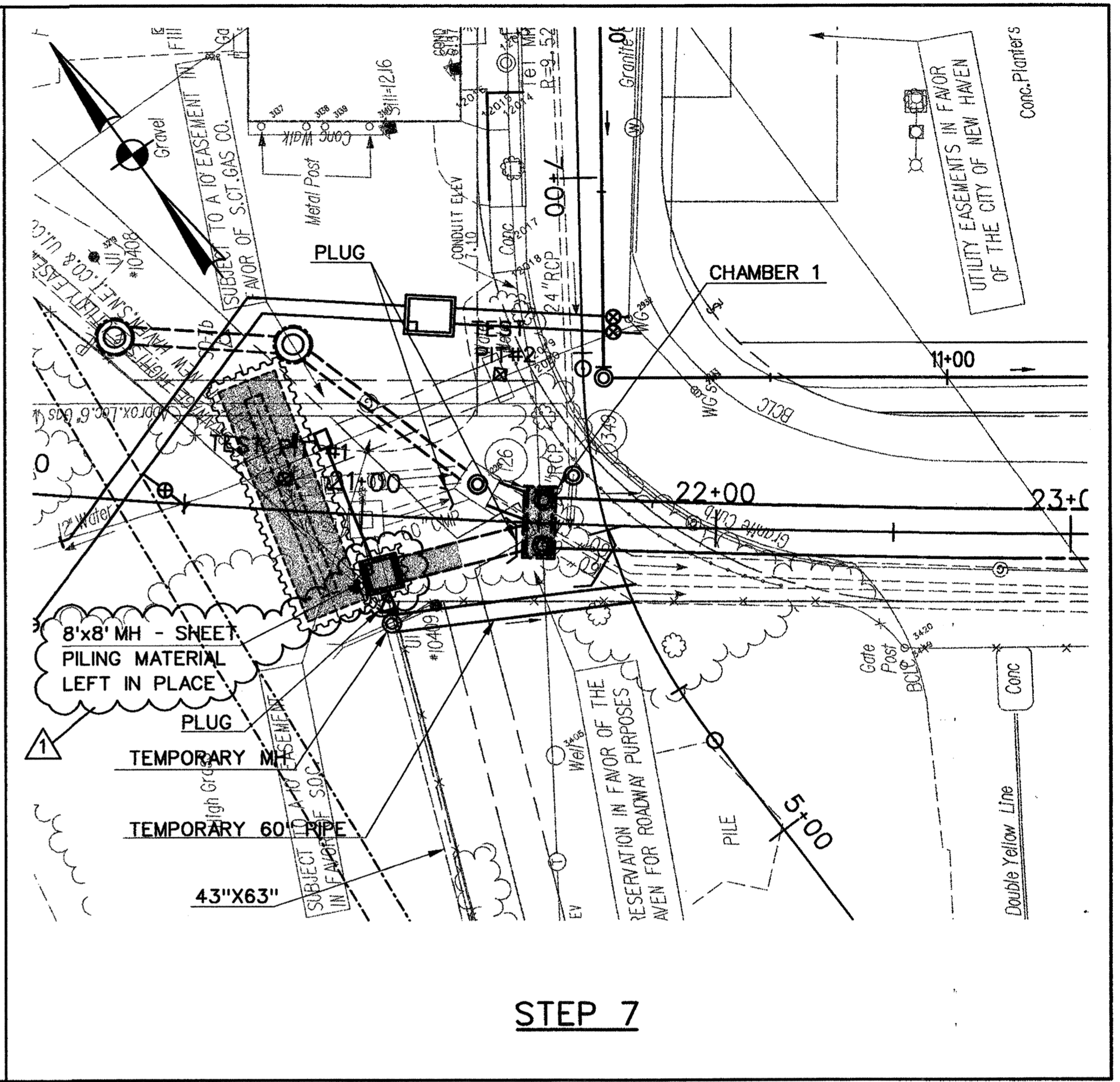
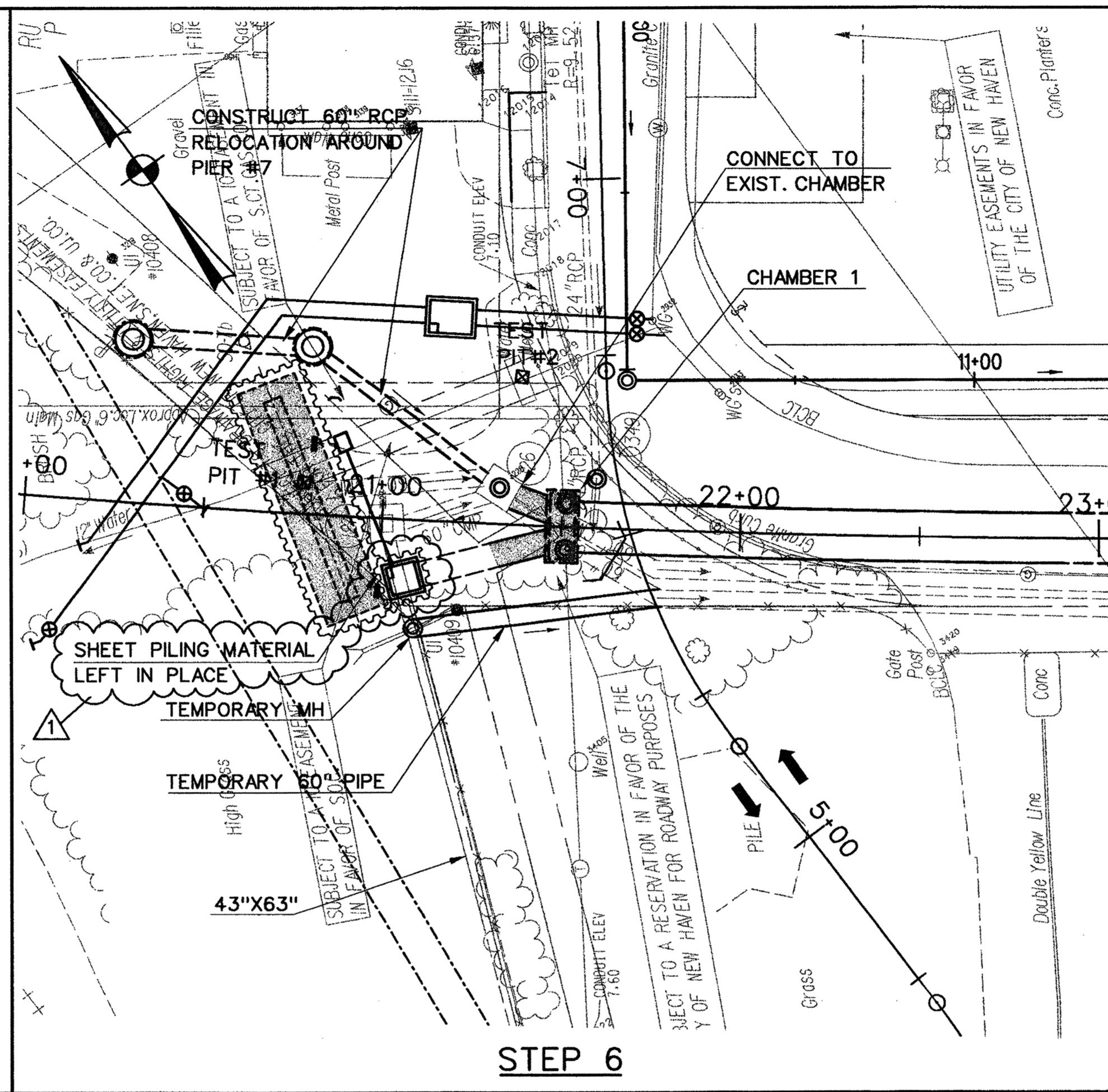
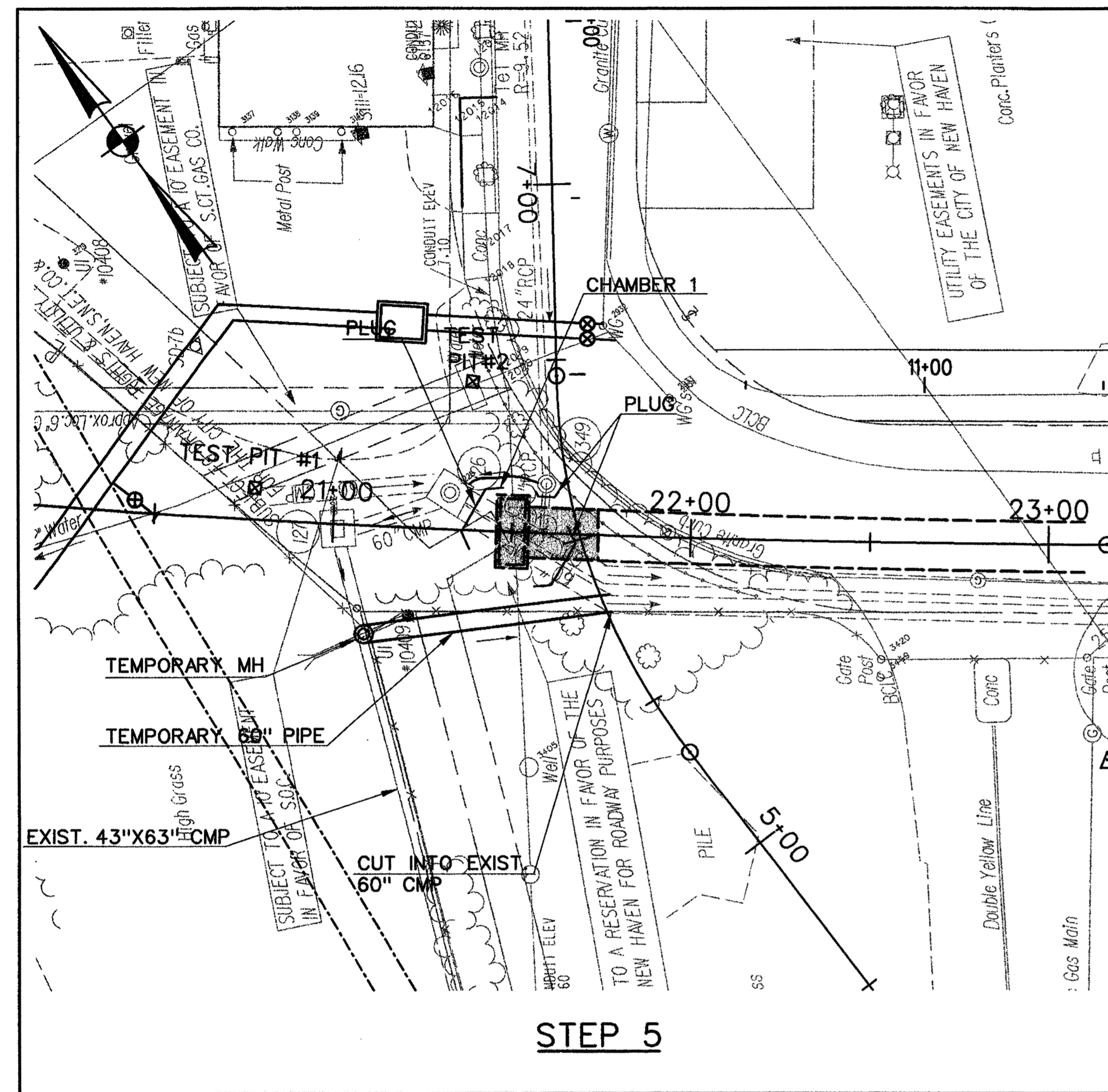
PROJECT NO.: **92-526**
 DRAWING NO.: **2 of 2**
 SHEET NO.: **74**

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REV.	DATE	DESCRIPTION	SHEET NO.
1	10-17-00	ADDENDUM NO. 1	74

SUGGESTED SEQUENCE OF OPERATIONS

4' X 12' PRECAST CONCRETE BOX CULVERT CONSTRUCTION



NOTES:

1. PLUG SOUTHERLY 60" CMP AT MH (126)
2. INSTALL TEMPORARY 60". CUT INTO EXIST. 60" CMP
3. PLUG NORTHERLY 60" AT MH (126). DIVERT FLOW (126) TO (127) TO TEMP. MH
4. PLUG AT MH (349) AND PROVIDE BYPASS PUMP FOR 24" BASE FLOW FROM (349) TO (126)
5. CONSTRUCT JCT. CHAMBER 1
6. CONNECT 24" RCP TO BOX. PLUG BOX AT OUTLET TO JCT. CHAMBER NO. 1
7. REMOVE PLUG AT MH (349) AND REMOVE BYPASS PUMP.

NOTES:

1. CONNECT BOX TO MH (126)
2. CONTINUE LINE TOWARDS 43"x63" CMP
3. CONSTRUCT 60" RCP RELOCATION AROUND PIER #7

NOTES:

1. REMOVE PLUG AT MH (126). DIVERT FLOW FROM 60" PIPE INTO BOX
2. PLUG 60" CMP AT MH (126) AND AT TEMP. MH
3. CONTINUE BOX AND CONSTRUCT 8'X8' MH. SHEET PILING MATERIAL AROUND 8'X8' MH TO BE LEFT IN PLACE, SEE DETAIL SHEET 24.
4. REMOVE TEMP. 60" PIPE
5. STA. 31+20± REMOVE TEMP. 48" PIPE BETWEEN MH (307) AND BOX. PLUG OPENING IN BOX.
6. STA. 31+25± TO STA. 32+75± : REMOVE TEMP. 42" PIPE FROM MH (308) TO NEW MH ON 42" RCP (STA. 32+75±, RT.) NEW MH ON 42" RCP WILL REMAIN. PLUG OPENING WHERE TEMP. 42" RCP IS REMOVED.

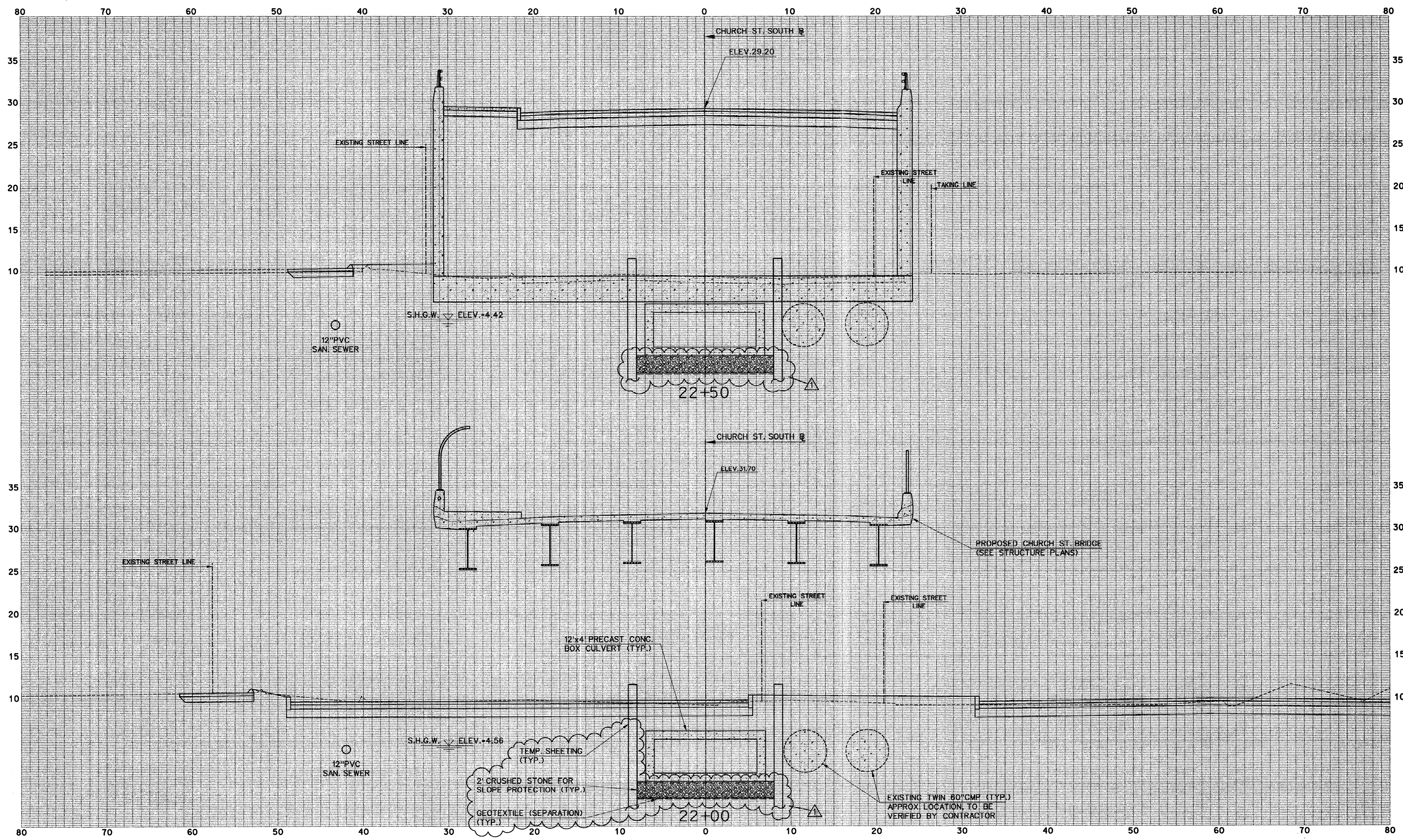
GENERAL NOTES:

1. AT ALL TIMES, MAINTAIN STOCKPILE OF PIPE, CRUSHED STONE & OTHER MATERIALS TO BE USED TO MAINTAIN FLOWS DURING A MAJOR STORM EVENT.

ADDENDUM NO. 1

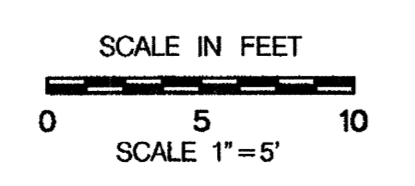
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REV.	DATE	DESCRIPTION	SHEET NO.											

16-44-88 16 OCT 2000 12:58:05 PM C:\p03\1018b\hwy\addendum\add1\703H018b.hwy



ADDENDUM NO. 1

REV.	DATE	DESCRIPTION	REVISIONS	SHEET NO.
10-17-00		ADDENDUM NO. 1		118



DESIGNER:
A. MARGIOTTA
DRAFTER:
M. DEEGAN
CHECKED BY:
A. MORETTI
DATE CHECKED: 3-7-00

STATE OF CONNECTICUT
DEPARTMENT OF TRANSPORTATION

ENGINEER: PARSONS BRINCKERHOFF QUADE & DOUGLAS, INC.

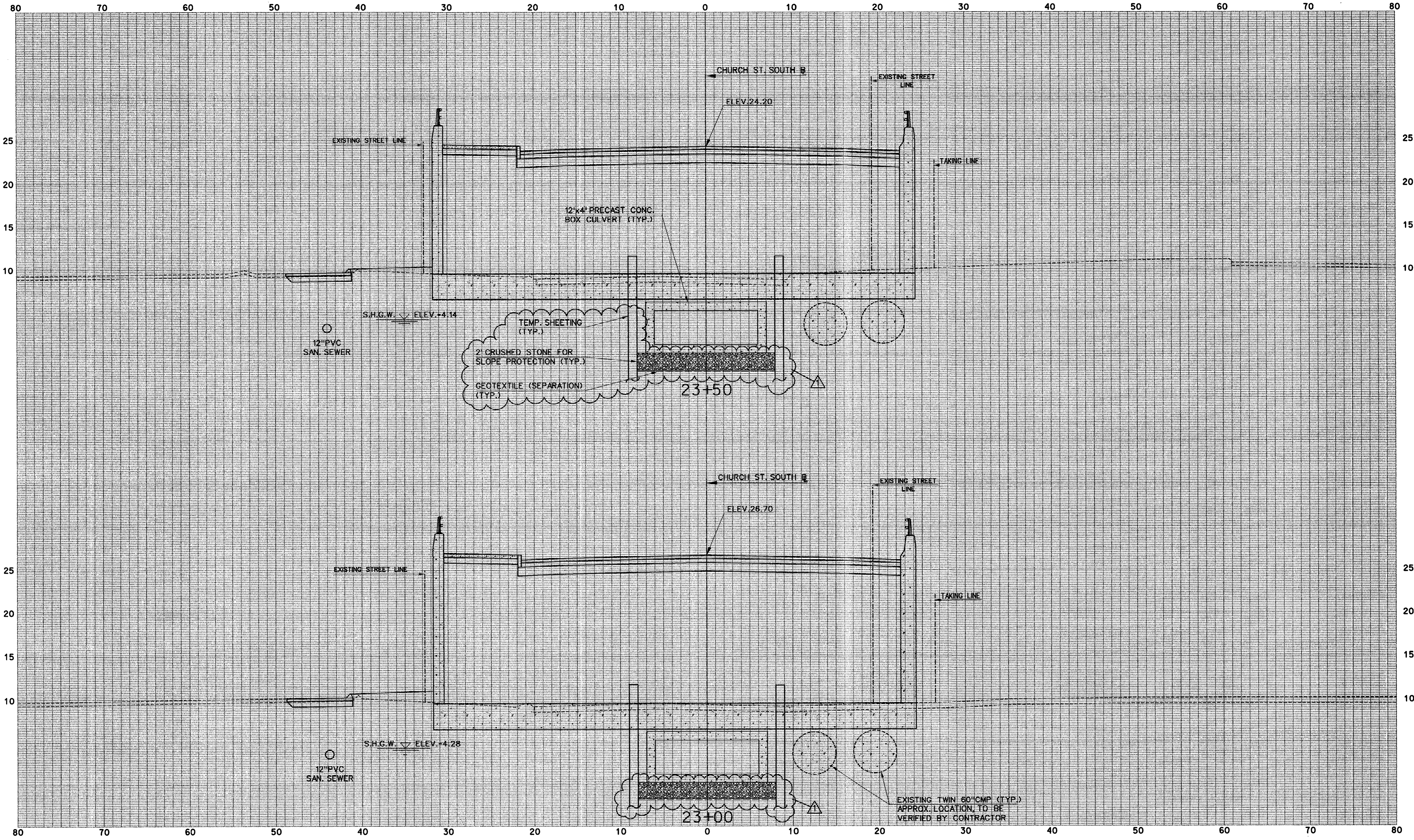
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**CHURCH STREET SOUTH EXTENSION
OVER NEW HAVEN INTERLOCKING
AND RAIL YARD**

CADD FILE: AD1R703XS04.XSC PLOTTED DATE: 10-17-00

TOWN: NEW HAVEN
DRAWING TITLE:
**HIGHWAY CROSS SECTION
CHURCH ST. B STA. 22+00 TO STA. 22+50**

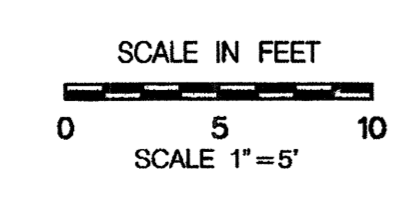
PROJECT NO.: 92-526
DRAWING NO.:
SHEET NO.: 118

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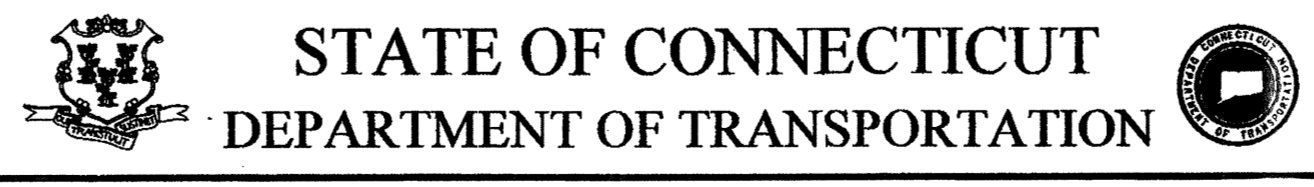


ADDENDUM NO. 1

REV.	DATE	DESCRIPTION	REVISIONS
1	10-17-00	ADDENDUM NO. 1	



DESIGNER:
A. MARGIOTTA
DRAFTER:
M. DEEGAN
CHECKED BY:
A. MORETTI
DATE CHECKED: 3-7-00



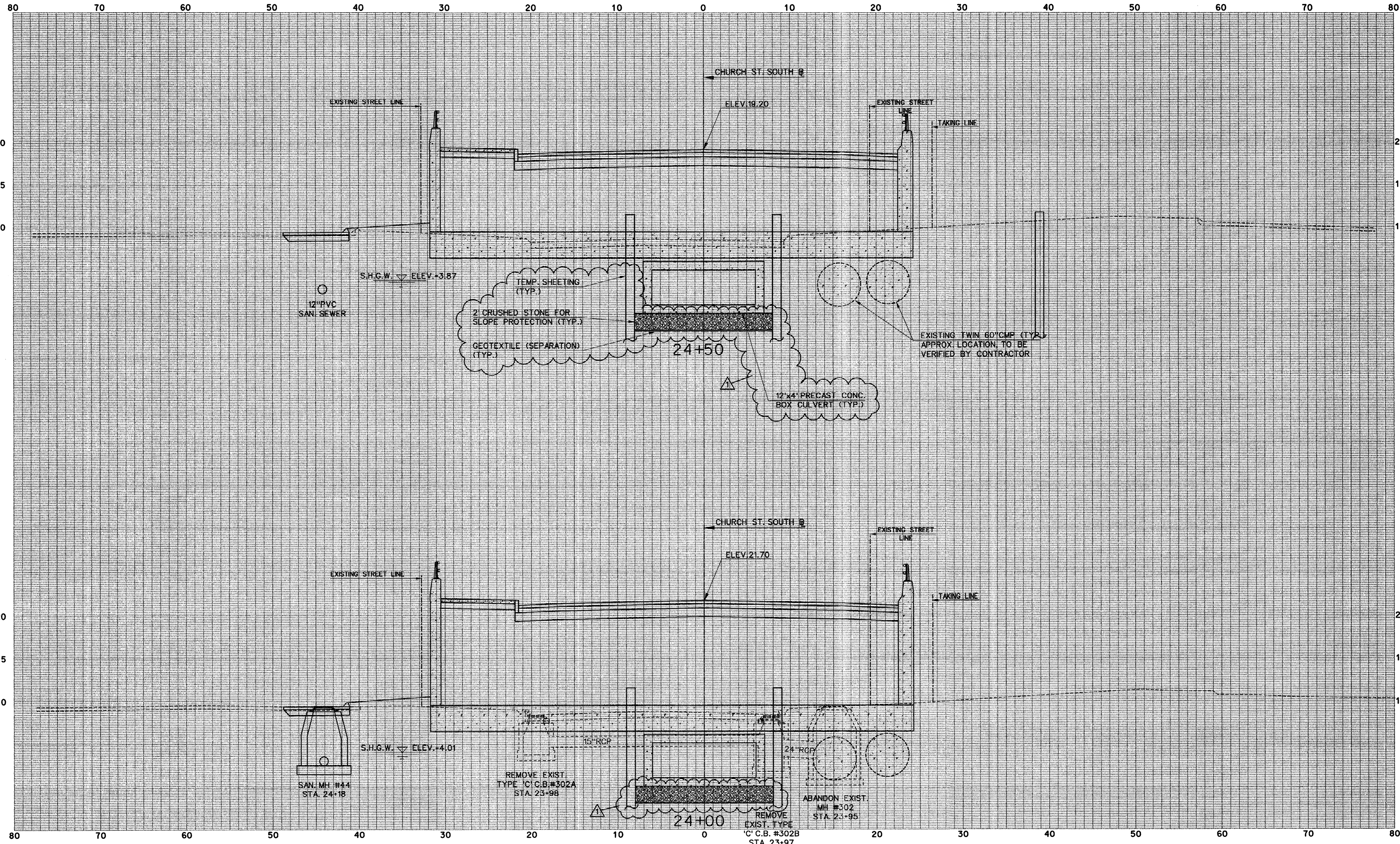
ENGINEER: PARSONS BRINCKERHOFF QUADE & DOUGLAS, INC.

PROJECT TITLE:
CHURCH STREET SOUTH EXTENSION
OVER NEW HAVEN INTERLOCKING
AND RAIL YARD
CADD FILE: AD1R703XS05.XSC

TOWN: NEW HAVEN
DRAWING TITLE:
HIGHWAY CROSS SECTION
CHURCH ST. B STA. 23+00 TO STA. 23+50

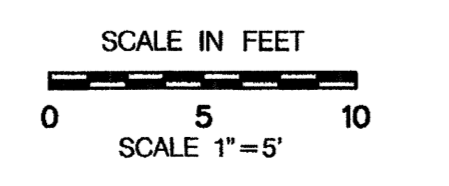
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DRAWING NO.:
SHEET NO.: 119

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ADDENDUM NO. 1

REV.	DATE	DESCRIPTION	REVISIONS	SHEET NO.
10-17-00		ADDENDUM NO. 1		120



DESIGNER:
A. MARGIOTTA
DRAFTER:
M. DEEGAN
CHECKED BY:
A. MORETTI
DATE CHECKED: 3-7-00

STATE OF CONNECTICUT
 DEPARTMENT OF TRANSPORTATION

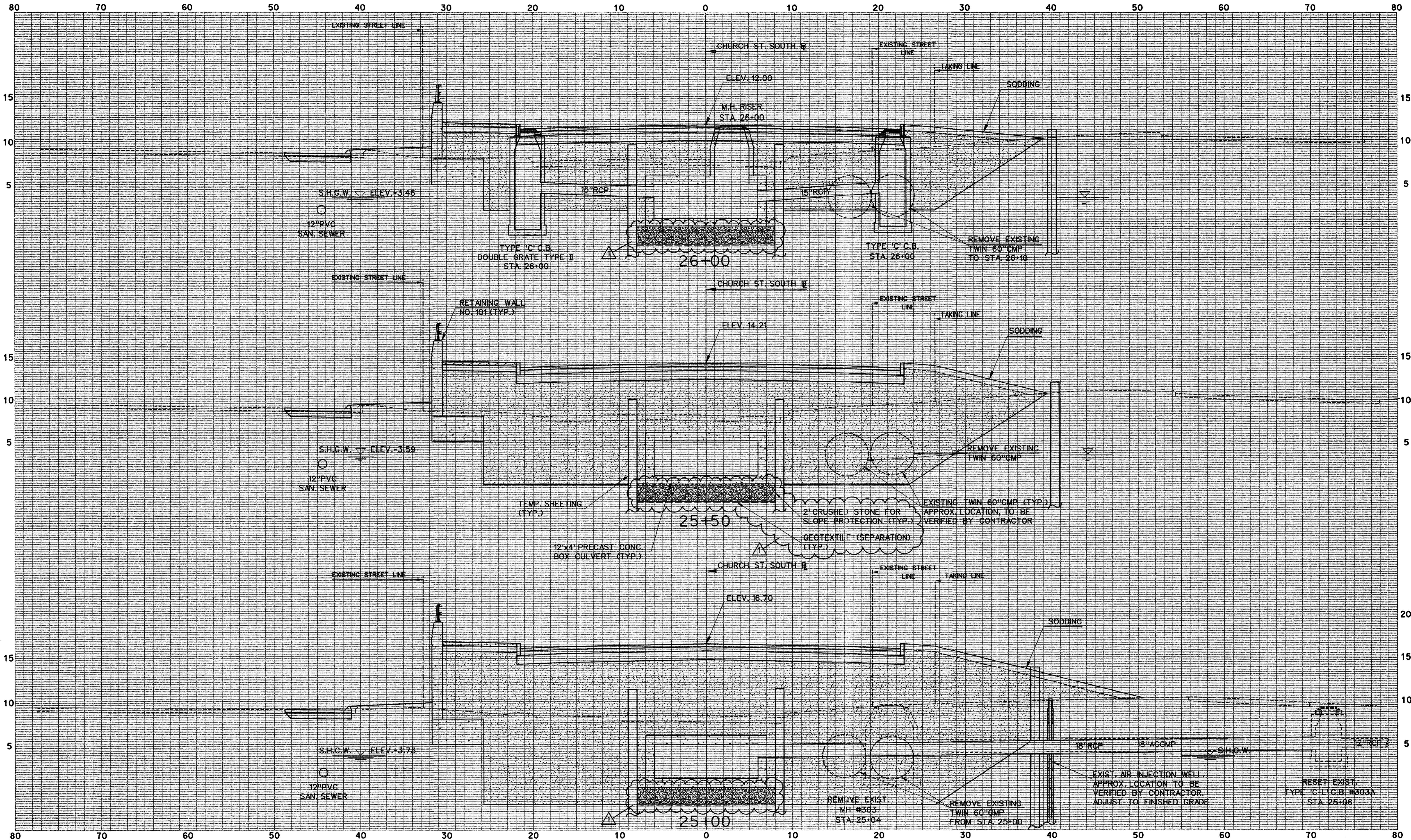
ENGINEER: PARSONS BRINCKERHOFF QUADE & DOUGLAS, INC.

PROJECT TITLE:
**CHURCH STREET SOUTH EXTENSION
OVER NEW HAVEN INTERLOCKING
AND RAIL YARD**

CADD FILE: AD1R703X306.XSC PLOTTED DATE: 10-17-00

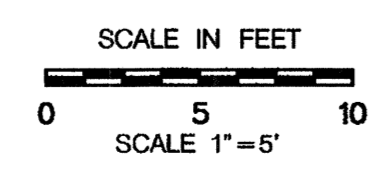
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DRAWING TITLE:	HIGHWAY CROSS SECTION	DRAWING NO.:	
CHURCH ST. @ STA. 24+00 TO STA. 24+50		SHEET NO.:	120

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ADDENDUM NO. 1

REV.	DATE	DESCRIPTION	SHEET NO.
10-17-00		ADDENDUM NO. 1	121



DESIGNER:
A. MARGIOTTA
DRAFTER:
M. DEEGAN
CHECKED BY:
A. MORETTI
DATE CHECKED: 3-7-00

STATE OF CONNECTICUT
DEPARTMENT OF TRANSPORTATION

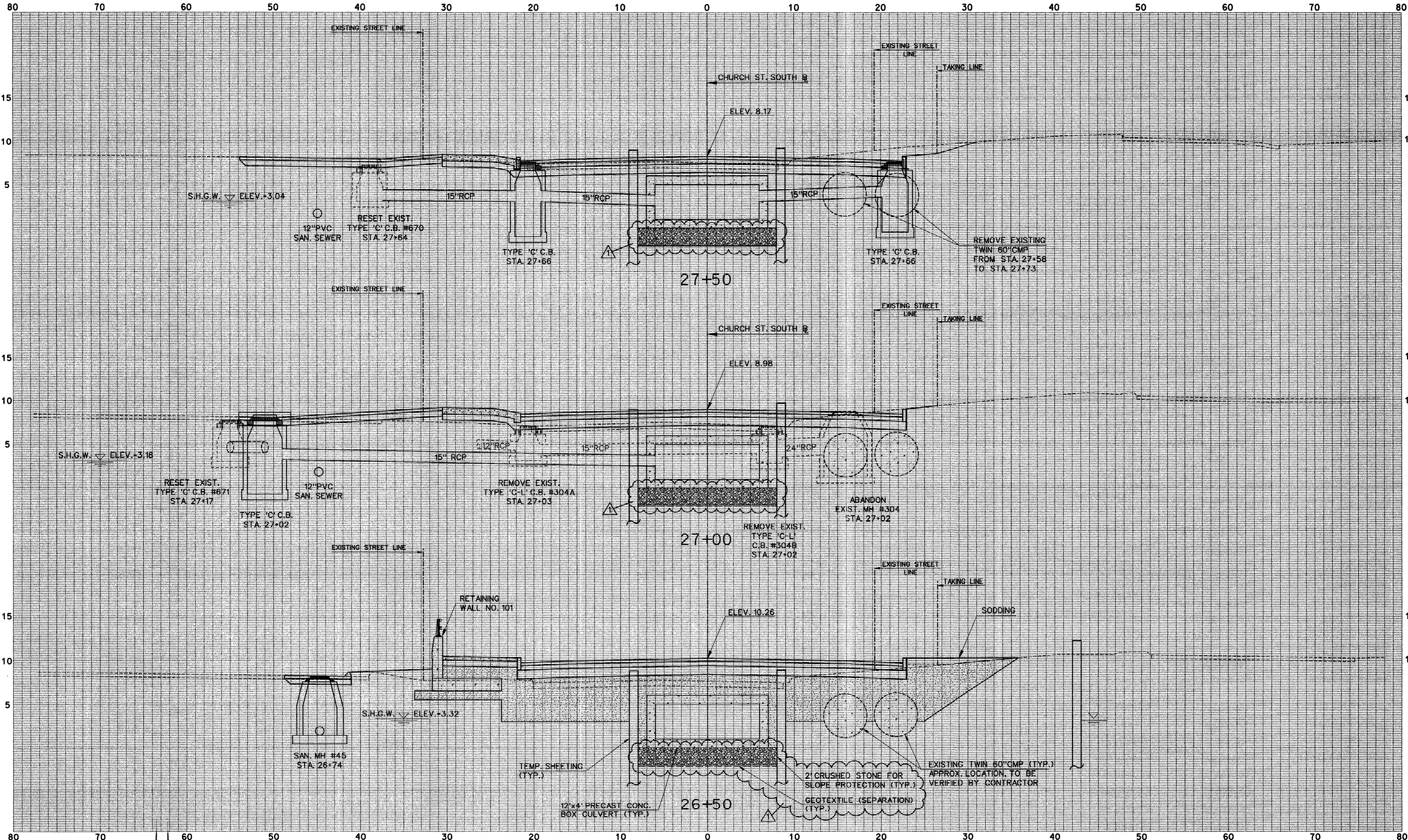
ENGINEER: PARSONS BRINCKERHOFF QUADE & DOUGLAS, INC.

PROJECT TITLE:
CHURCH STREET SOUTH EXTENSION
OVER NEW HAVEN INTERLOCKING
AND RAIL YARD
CADD FILE: AD1R703XS07.XSC

TOWN: NEW HAVEN
DRAWING TITLE:
HIGHWAY CROSS SECTION
CHURCH ST. S. STA. 25+00 TO STA. 26+00

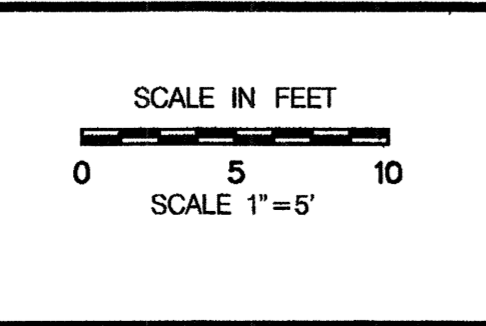
PROJECT NO.: 92-526
DRAWING NO.:
SHEET NO.: 121

T:\253 16 OCT 2000 12:49:00\16703\churchstsv\addendum No1\703xs07.xsc



ADDENDUM NO. 1

REV.	DATE	DESCRIPTION REVISIONS	SHEET NO.
10-17-00		ADDENDUM NO. 1	122



DESIGNER:
A. MARGIOTTA
DRAFTER:
M. DEEGAN
CHECKED BY:
A. MORETTI
DATE CHECKED: 3-7-00

STATE OF CONNECTICUT
 DEPARTMENT OF TRANSPORTATION

ENGINEER: PARSONS BRINCKERHOFF QUADE & DOUGLAS, INC.

PROJECT TITLE:
**CHURCH STREET SOUTH EXTENSION
OVER NEW HAVEN INTERLOCKING
AND RAIL YARD**

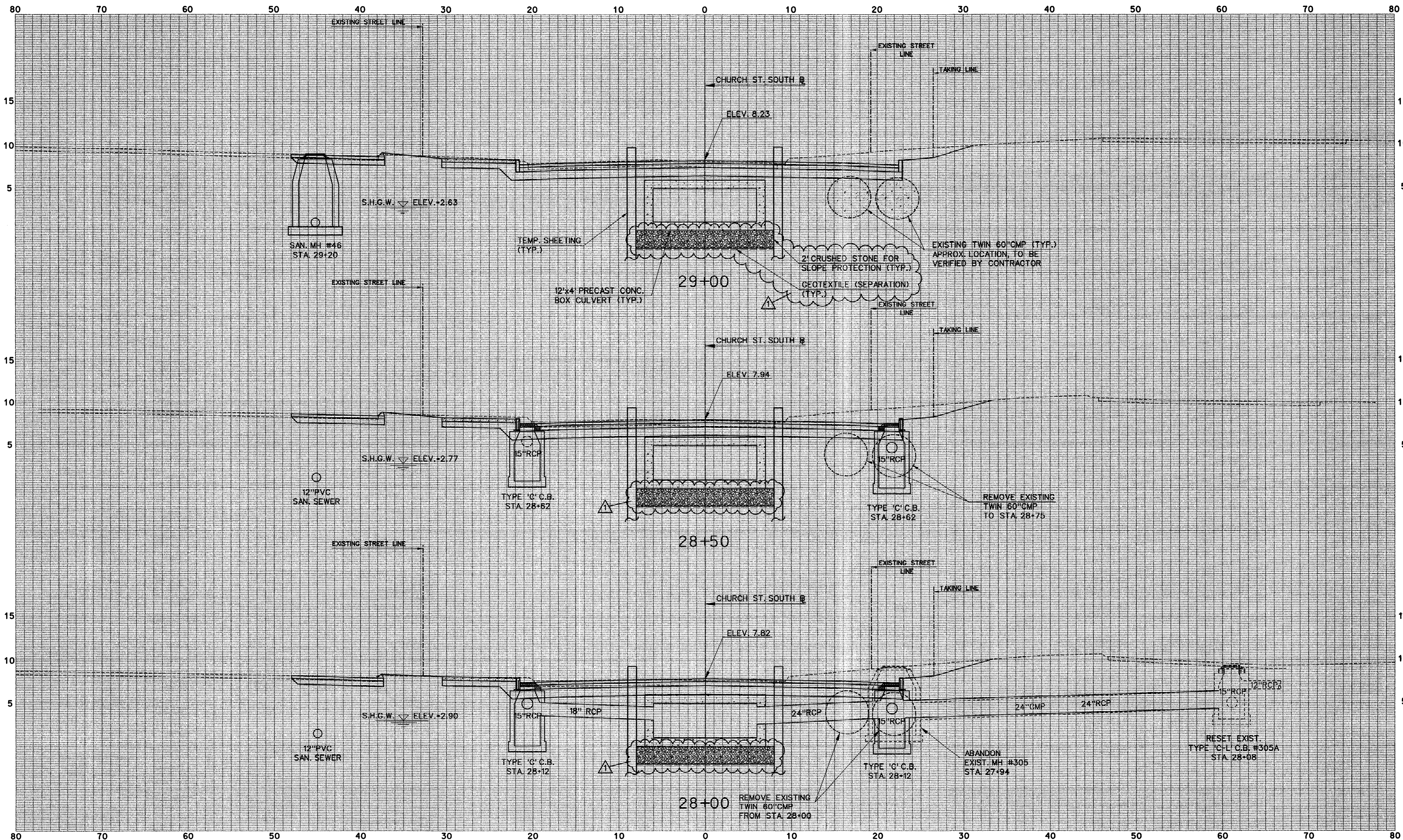
CADD FILE: AD1R703XS08.XSC PLOTTED DATE: 10-17-00

TOWN: **NEW HAVEN**

DRAWING TITLE:
**HIGHWAY CROSS SECTION
CHURCH ST. @ STA. 26+50 TO STA. 27+50**

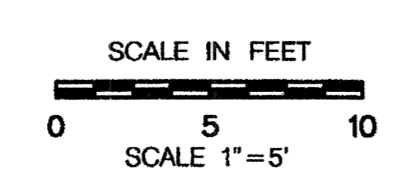
PROJECT NO.: **92-526**
DRAWING NO.:
SHEET NO.: **122**

10-17-00 16 OCT 2000
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ADDENDUM NO. 1

REV.	DATE	DESCRIPTION	REVISIONS	SHEET NO.
10-17-00		ADDENDUM NO. 1		123



DESIGNER:
A. MARGIOTTA
DRAFTER:
M. DEEGAN
CHECKED BY:
A. MORETTI
DATE CHECKED: 3-7-00

STATE OF CONNECTICUT
DEPARTMENT OF TRANSPORTATION

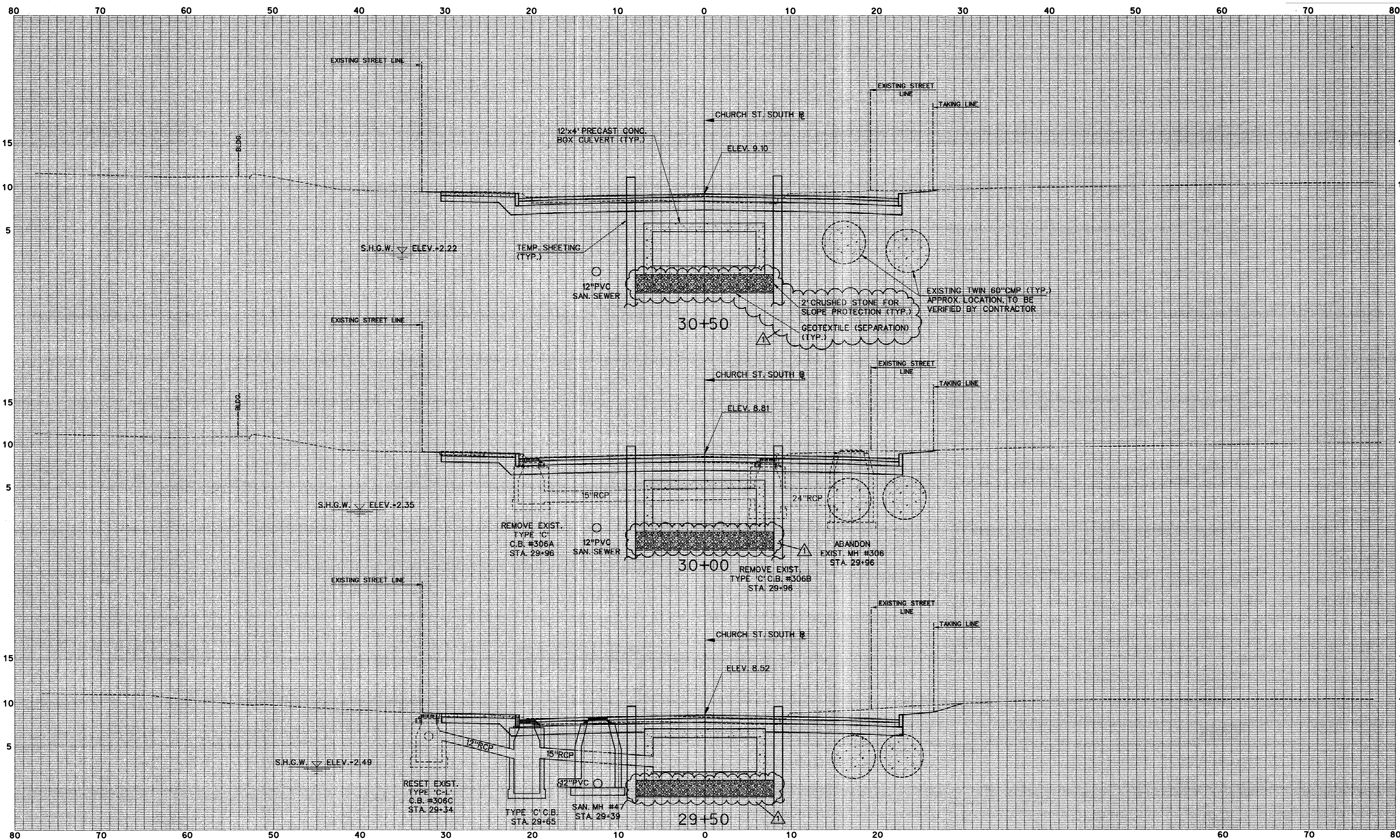
ENGINEER:
PARSONS BRINCKERHOFF QUADE & DOUGLAS, INC.

PROJECT TITLE:
CHURCH STREET SOUTH EXTENSION
OVER NEW HAVEN INTERLOCKING
AND RAIL YARD
CADD FILE: AD1R703XS09.XSC
PLOTTED DATE: 10-17-00

TOWN:
NEW HAVEN
DRAWING TITLE:
HIGHWAY CROSS SECTION
CHURCH ST. B. STA. 28+00 TO STA. 29+00

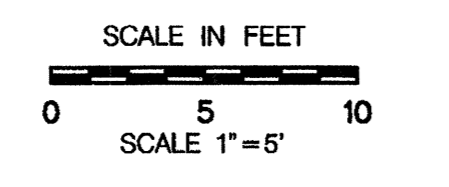
PROJECT NO.:
92-526
DRAWING NO.:
SHEET NO.:
123

17-24-15 2:00 PM 16 OCT 2000 \\sdr\pbl\16703\churros\shf\addendum Nadr703xs09.xsc



ADDENDUM NO. 1

REV.	DATE	DESCRIPTION	SHEET NO.
10-17-00		ADDENDUM NO. 1	124



DESIGNER:
A. MARGIOTTA
DRAFTER:
M. DEEGAN
CHECKED BY:
A. MORETTI
DATE CHECKED: 3-7-00

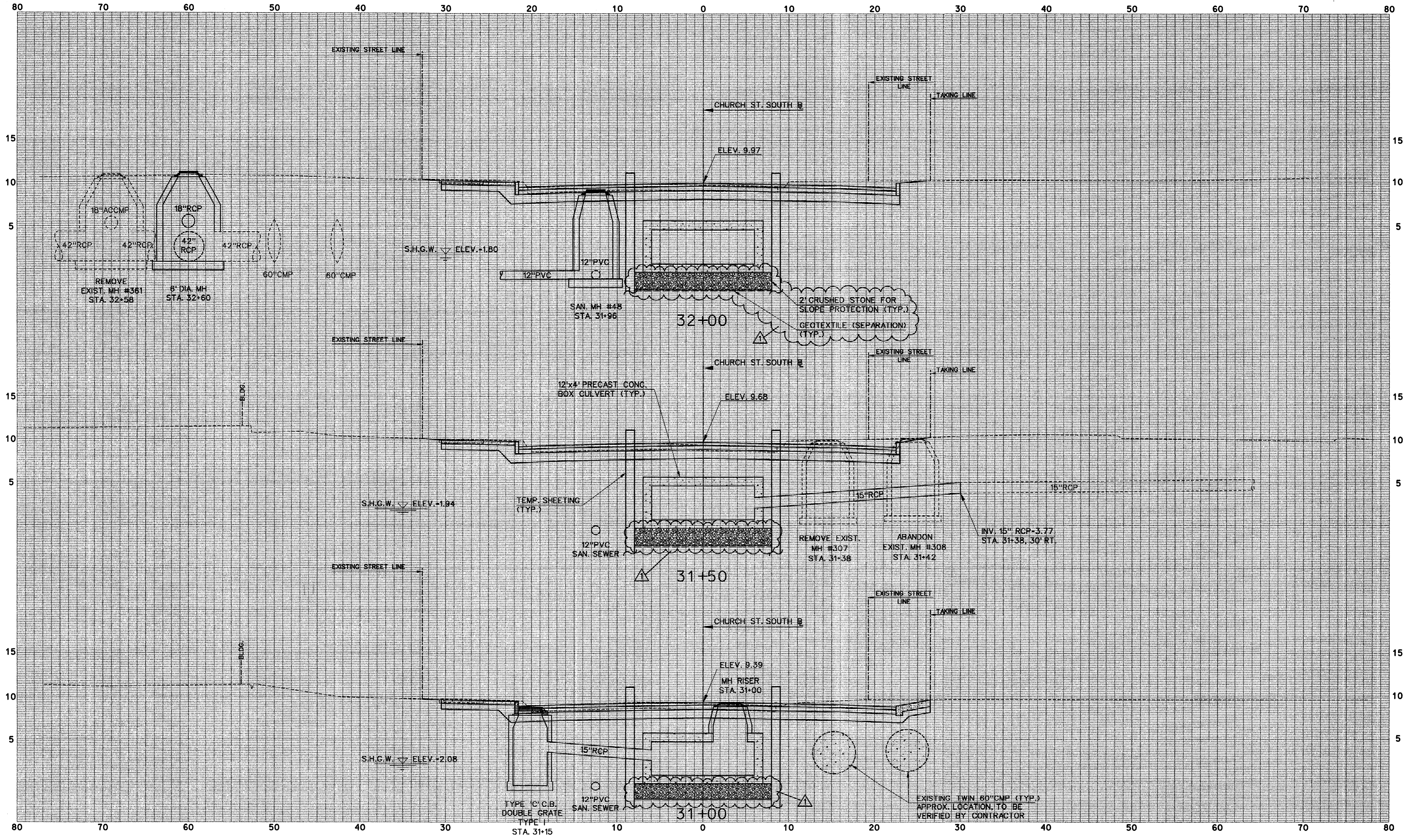
STATE OF CONNECTICUT
DEPARTMENT OF TRANSPORTATION

ENGINEER: PARSONS BRINCKERHOFF QUADE & DOUGLAS, INC.

PROJECT TITLE:
CHURCH STREET SOUTH EXTENSION
OVER NEW HAVEN INTERLOCKING
AND RAIL YARD
CADD FILE: AD1R703XS10.XSC
PLOTTED DATE: 10-17-00

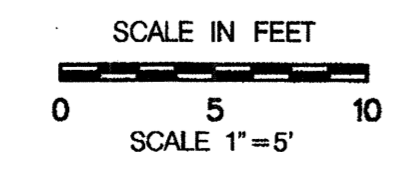
TOWN: NEW HAVEN
PROJECT NO.: 92-526
DRAWING TITLE:
HIGHWAY CROSS SECTION
CHURCH ST. @ STA. 29+50 TO STA. 30+50
SHEET NO.: 124

17-25-00
16 OCT 2000
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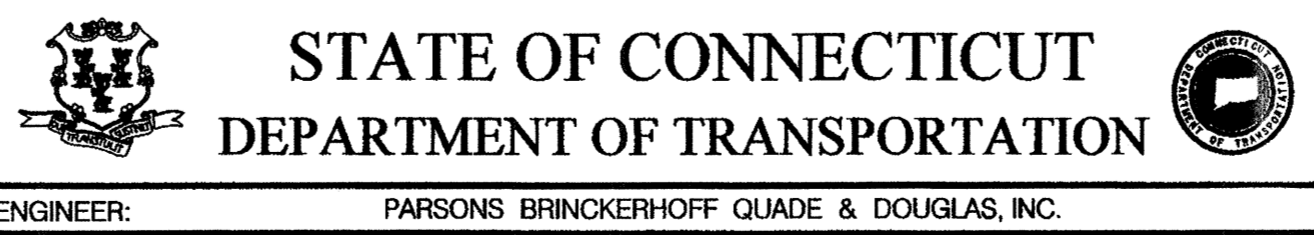


ADDENDUM NO. 1

REV.	DATE	DESCRIPTION	REVISIONS	SHEET NO.
1	10-17-00	ADDENDUM NO. 1		125



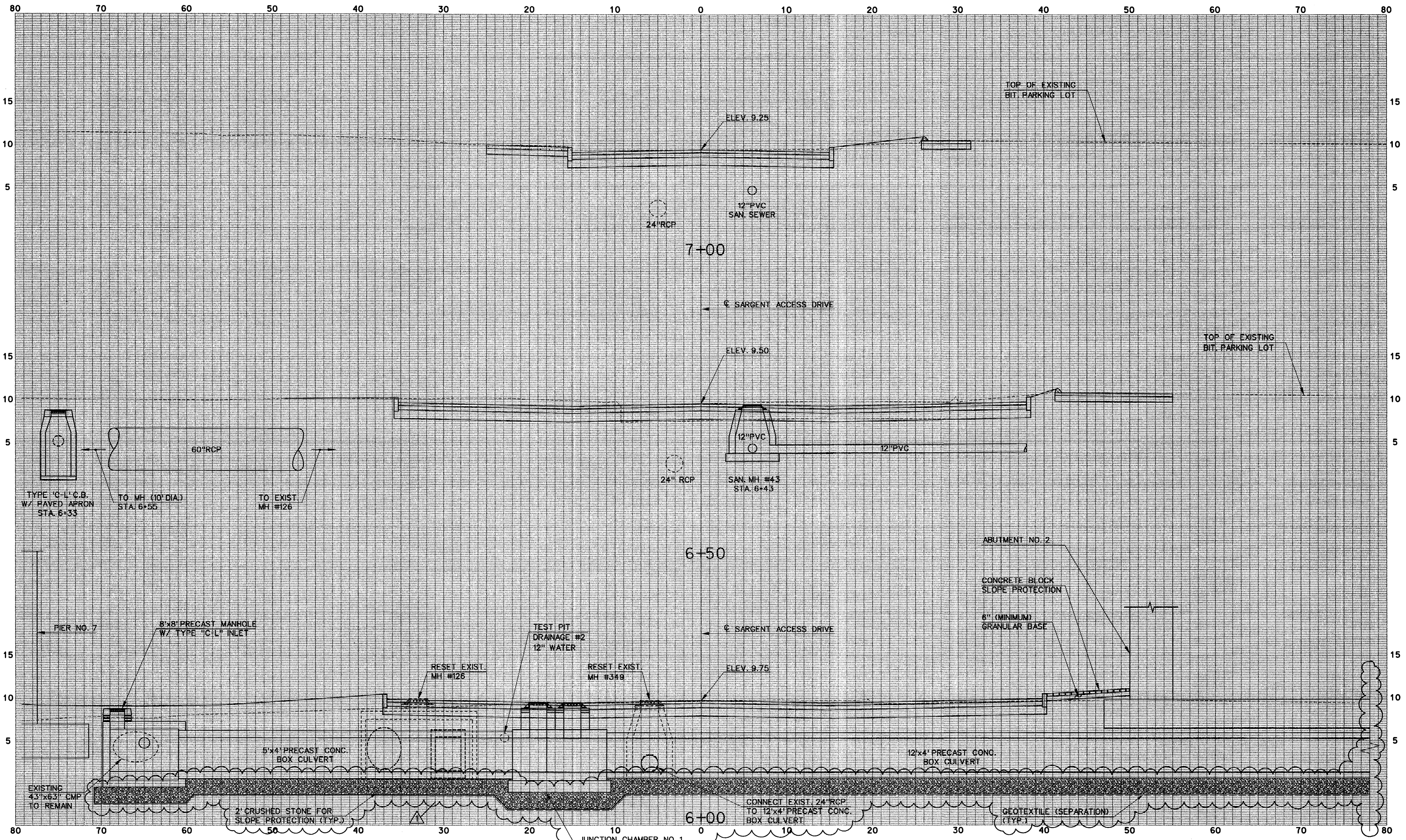
DESIGNER:
A. MARGIOTTA
DRAFTER:
M. DEEGAN
CHECKED BY:
A. MORETTI
DATE CHECKED: 3-7-00



PROJECT TITLE:
CHURCH STREET SOUTH EXTENSION
OVER NEW HAVEN INTERLOCKING
AND RAIL YARD
CADD FILE: ADIR703XS11.XSC
PLOTTED DATE: 10-17-00

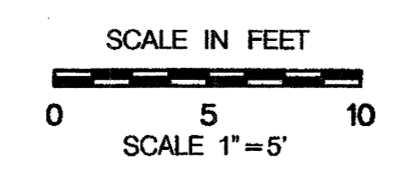
TOWN: NEW HAVEN
PROJECT NO.: 92-526
DRAWING TITLE:
HIGHWAY CROSS SECTION
CHURCH ST. STA. 31+00 TO STA. 32+00
DRAWING NO.:
SHEET NO.: 125

17-28-10 2000
 15 OCT 2000
 14 4:49:48 PM C:\p103\chtrcrst\addendum Nadr703xsl1.xsc

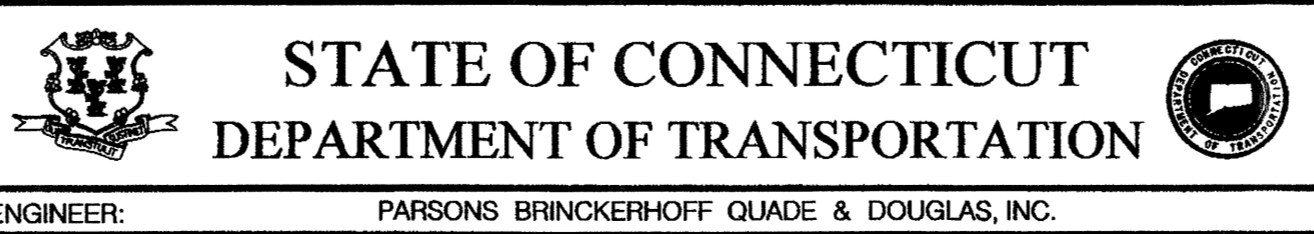


ADDENDUM NO. 1

REV.	DATE	DESCRIPTION	SHEET NO.
10-17-00		ADDENDUM NO. 1	134



DESIGNER:
A. MARGIOTTA
DRAFTER:
M. DEEGAN
CHECKED BY:
A. MORETTI
DATE CHECKED: 3-7-00

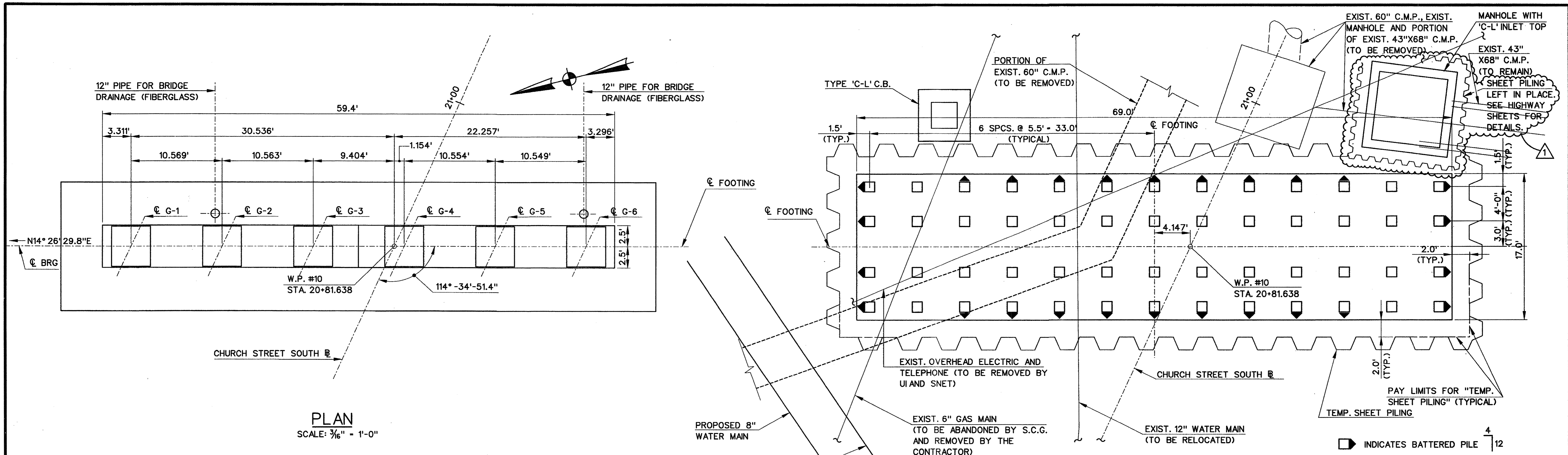


ENGINEER: PARSONS BRINCKERHOFF QUADE & DOUGLAS, INC.

PROJECT TITLE:
CHURCH STREET SOUTH EXTENSION
OVER NEW HAVEN INTERLOCKING
AND RAIL YARD
CADD FILE: ADIR703XS20.XSC PLOTTED DATE: 10-17-00

TOWN: NEW HAVEN
PROJECT NO.: 92-526
DRAWING TITLE:
HIGHWAY CROSS SECTION
ACCESS DRIVEWAY @ STA. 6+00 TO STA. 7+00
SHEET NO.: 134

17-31653 16 OCT 2000 \adg\p10703\churchst\fordendum_nad1703xs20.xsc



PLAN
SCALE: 3/16" = 1'-0"

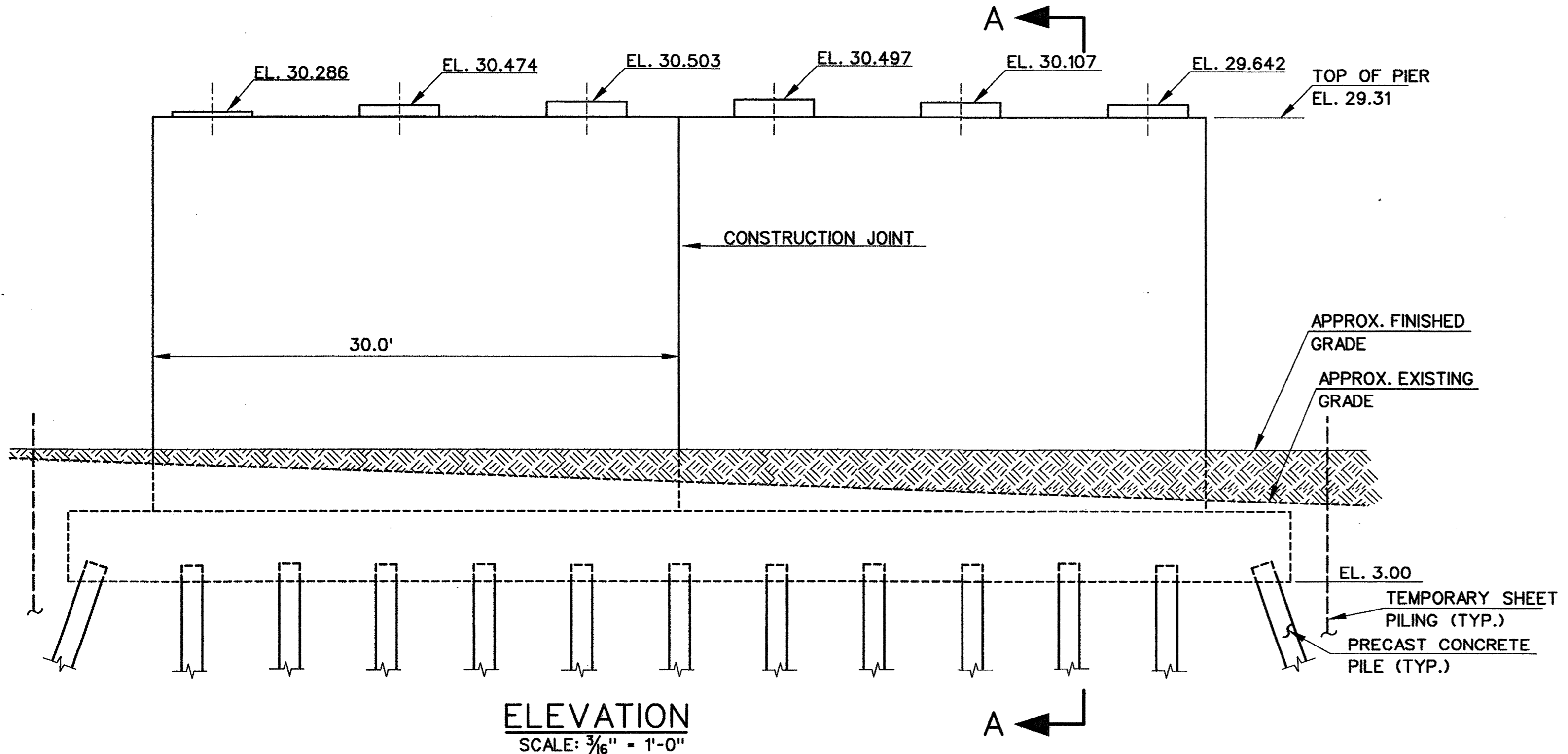
FOOTING AND PILE PLAN
SCALE: 3/16" = 1'-0"

NOTES:

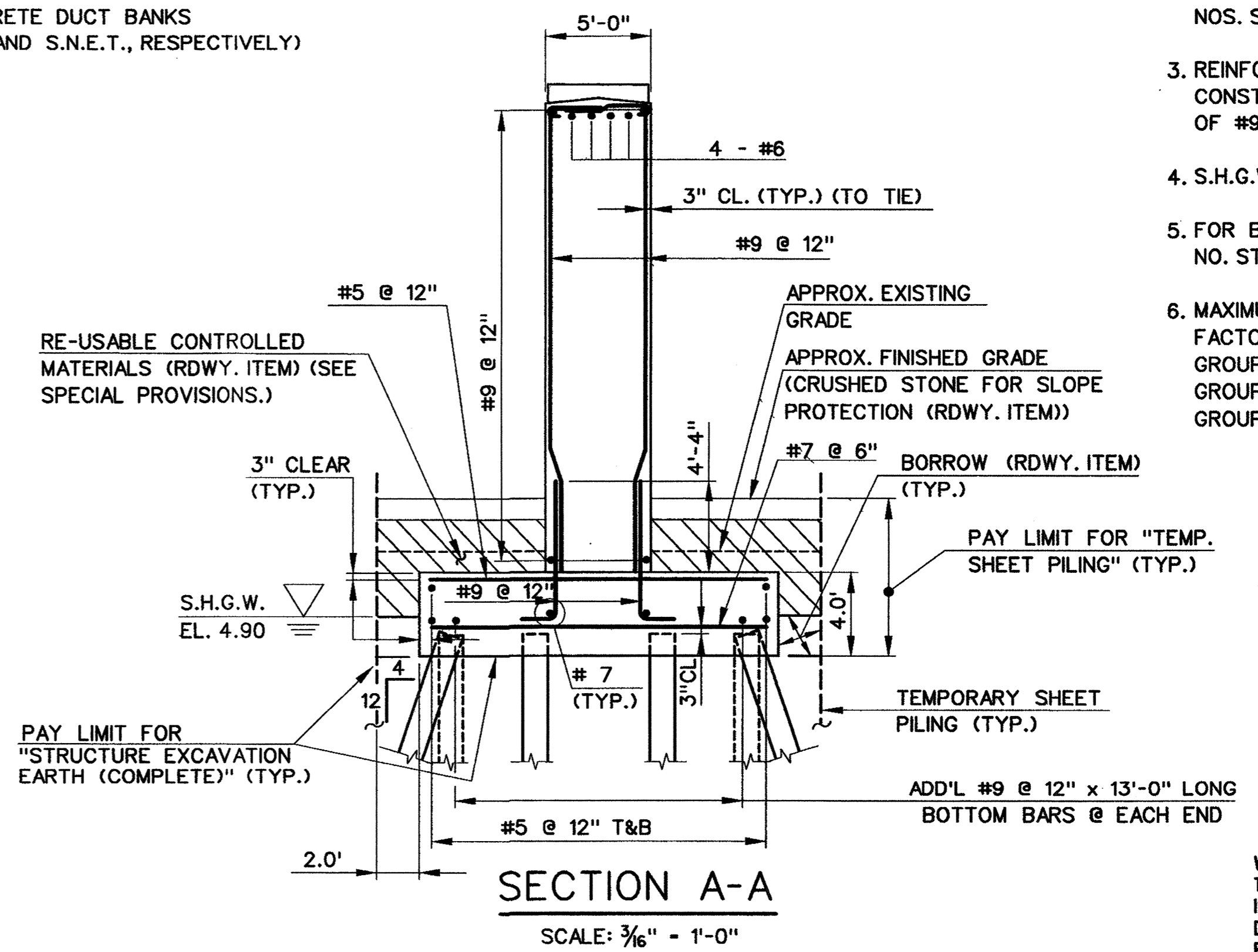
- FOR TYPICAL PILE DETAILS. SEE DWG. NO. STR-19.
- FOR TYPICAL PIER DETAILS, SEE DWGS. NOS. STR-45 AND STR-46.
- REINFORCEMENT SHALL PASS THRU ALL CONSTRUCTION JOINTS MIN. LAP SPLICE OF #9 TO BE 6'-0".
- S.H.G.W. - SEASONAL HIGH GROUNDWATER
- FOR BRIDGE DRAINAGE DETAILS, SEE DWG. NO. STR-103.
- MAXIMUM DESIGN PILE LOADS (AASHTO LOAD FACTOR DESIGN METHOD)
GROUP I - 72 TONS
GROUP VII - 67 TONS
GROUP VI - 79 TONS

ADDENDUM NO. 1

THE INFORMATION, INCLUDING ESTIMATED QUANTITIES OF WORK SHOWN ON THESE SHEETS IS BASED ON LIMITED INVESTIGATIONS BY THE STATE AND IS IN NO WAY WARRANTED TO INDICATE THE TRUE CONDITIONS OR ACTUAL QUANTITIES OR DISTRIBUTION OF QUANTITIES OF WORK WHICH WILL BE REQUIRED.



ELEVATION
SCALE: 3/16" = 1'-0"



SECTION A-A
SCALE: 3/16" = 1'-0"

12-4-07 10:00 AM C:\p03\addendum N703s043.dwg

REV.	DATE	DESCRIPTION	SHEET NO.
10/13/00		SHEET PILING ADDED AROUND MANHOLE	
		REVISIONS	

SCALE AS NOTED

DESIGNER: S. FRIZZELL	
DRAFTER: R. DIPANFILO	
CHECKED BY: Z. VJEMIROVIC	
DATE CHECKED: 4-9-00	
ENGINEER: PARSONS BRINCKERHOFF QUADE & DOUGLAS, INC.	APPROVED BY: <i>Anthony A. Motta</i>
DATE: 10/11/00	

PROJECT TITLE: CHURCH STREET SOUTH EXTENSION OVER NEW HAVEN INTERLOCKING AND RAIL YARD	TOWN: NEW HAVEN	PROJECT NO.: 92-526
CADD FILE: R703S043.DGN	DRAWING TITLE: PIER 7	DRAWING NO.: STR-44
PLOTTED DATE: 7-18-00		SHEET NO.: 178