

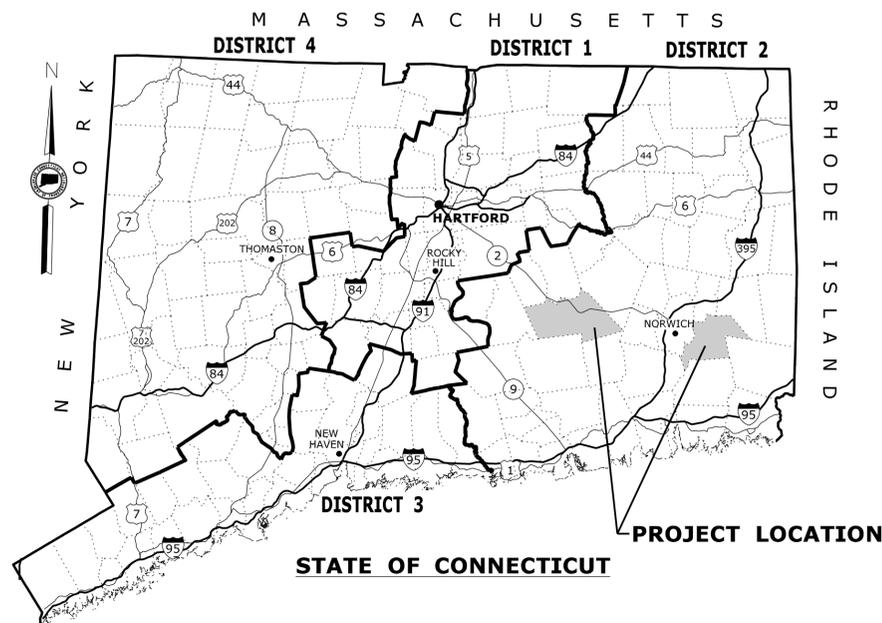


CONNECTICUT DEPARTMENT OF TRANSPORTATION



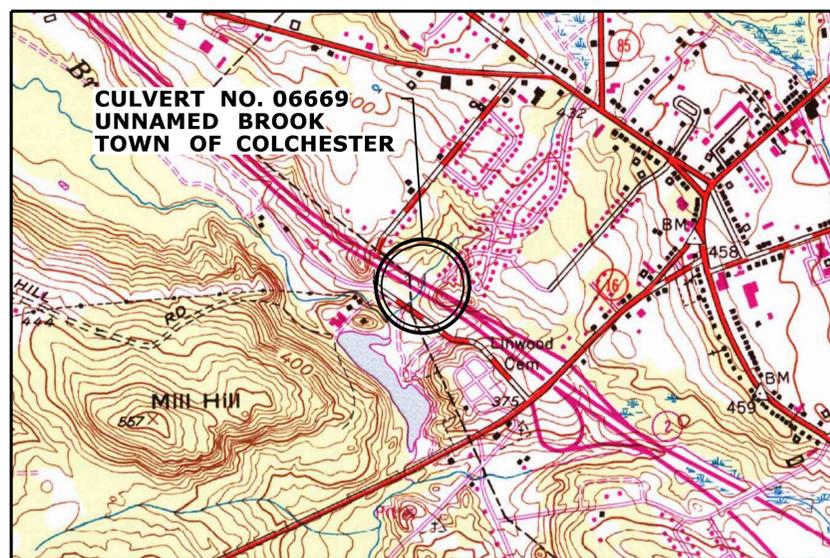
Environmental Permit Plans For CULVERT REHABILITATION ON CT ROUTE 2

Town(s)/City of
**COLCHESTER AND
PRESTON**

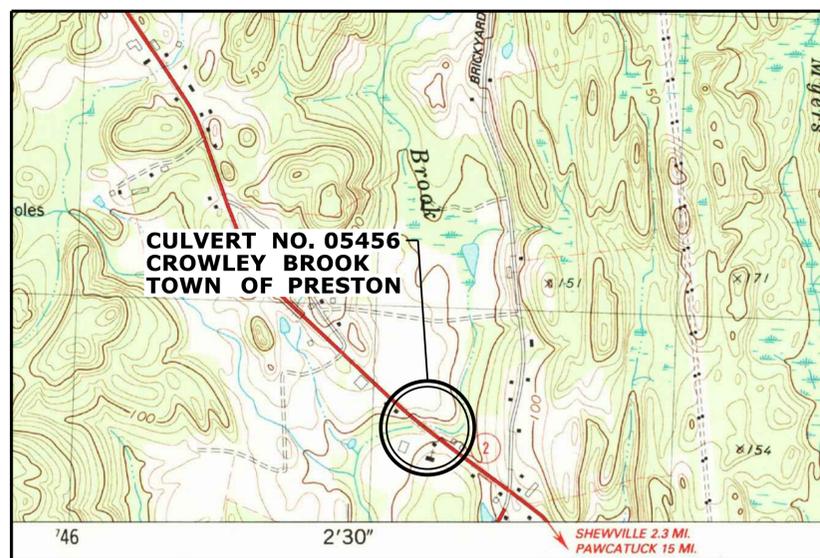


GENERAL NOTES:

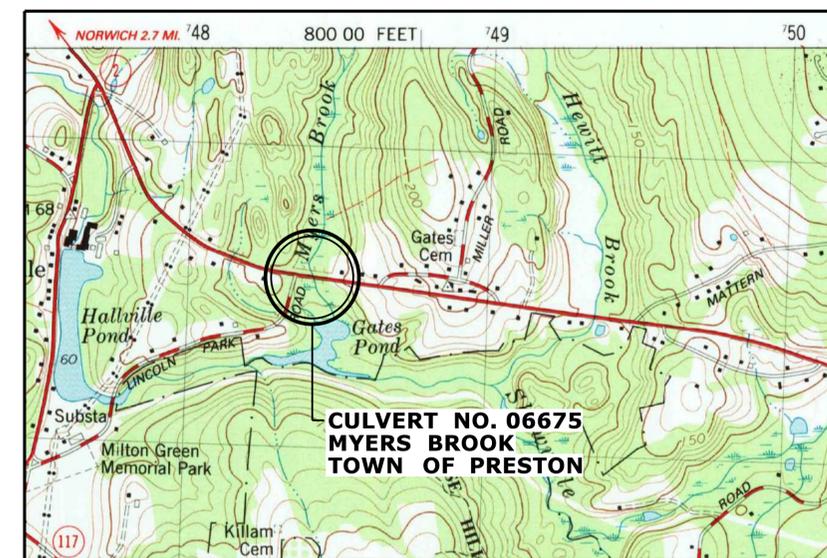
1. ALL PERTINENT INFORMATION SUBJECT TO THE IMPACT OF THE WETLANDS IS SHOWN AND CALLED OUT IN THE ENCLOSED PLANS.
2. SEE THE PERMIT APPLICATION FOR A DESCRIPTION OF THE WATERCOURSES, WETLAND AND WETLAND SOILS (BIOLOGIST REPORT), AND ADDITIONAL NARRATIVE INFORMATION.
3. THE EROSION CONTROL PLANS WERE DESIGNED IN ACCORDANCE WITH THE 2002 GUIDELINES. SEE THE PERMIT AND THE EROSION CONTROL PLAN FOR DETAILS (REFER TO PROPOSED CONDITIONS PLAN SHEETS).
4. NOTE THAT ALL ELEVATIONS ON THIS PROJECT ARE BASED ON NGVD OF 1988.



LOCATION PLAN
USGS QUADRANGLE TOPOGRAPHIC MAP
COLCHESTER QUAD MAP
SCALE: 1" = 1000'

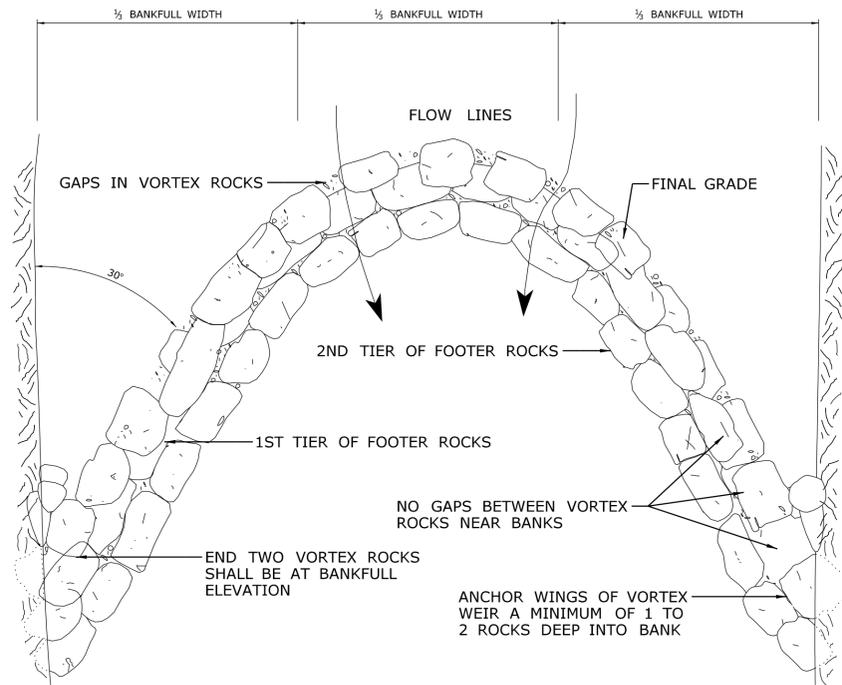


LOCATION PLAN
USGS QUADRANGLE TOPOGRAPHIC MAP
NORWICH QUAD MAP
SCALE: 1" = 1000'

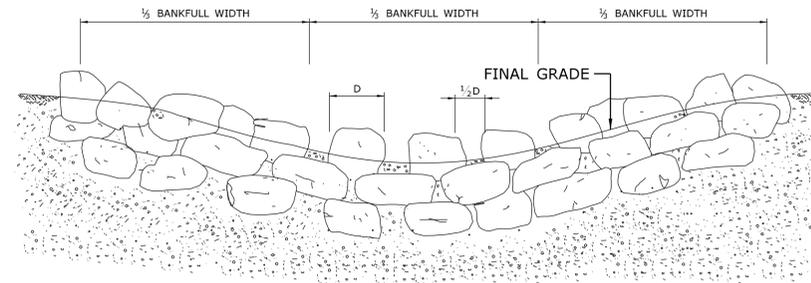


LOCATION PLAN
USGS QUADRANGLE TOPOGRAPHIC MAP
UNCASVILLE QUAD MAP
SCALE: 1" = 1000'

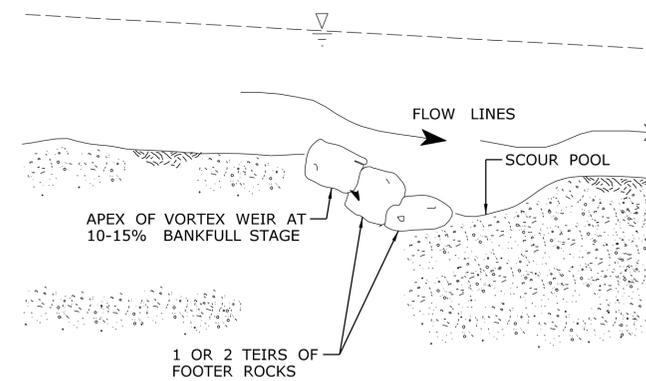
DESIGNER/DRAFTER: S.ARESCO	<p>STATE OF CONNECTICUT DEPARTMENT OF TRANSPORTATION</p>	SIGNATURE/ BLOCK: OFFICE OF ENGINEERING	PROJECT TITLE: CULVERT REHABILITATION ON CT ROUTE 2	TOWN: COLCHESTER AND PRESTON	PROJECT NO. 172-392
CHECKED BY: A.LeBLANC		APPROVED BY: <i>William C. [Signature]</i>		DRAWING TITLE: TITLE SHEET ENVIR. PERMIT PLANS	DRAWING NO. IWP-01
SCALE AS NOTED	Filename: ...IWP-01_HW_MSH_172-0392_IWRD_TSH.dgn			SHEET NO. 05.01	
REV. DATE	REVISION DESCRIPTION	SHEET NO.	Plotted Date: 8/7/2012		



PLAN VIEW
NOT TO SCALE



SECTION VIEW
NOT TO SCALE



PROFILE VIEW
NOT TO SCALE

NOTE:
DETAILS OBTAINED FROM MARYLAND'S DEPARTMENT
OF THE ENVIRONMENT, "MARYLANDS WATERWAY
CONSTRUCTION GUIDELINES"

REV.	DATE	REVISION DESCRIPTION	SHEET NO.
-	-	-	-
-	-	-	-
-	-	-	-
-	-	-	-
-	-	-	-
-	-	-	-

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 CONDITIONS OF ACTUAL QUANTITIES OF WORK WHICH WILL BE REQUIRED.

DESIGNER/DRAFTER:
S. ARESCO
CHECKED BY:
S. LeBLANC
SCALE IN FEET
0 40 80
SCALE 1"=40'

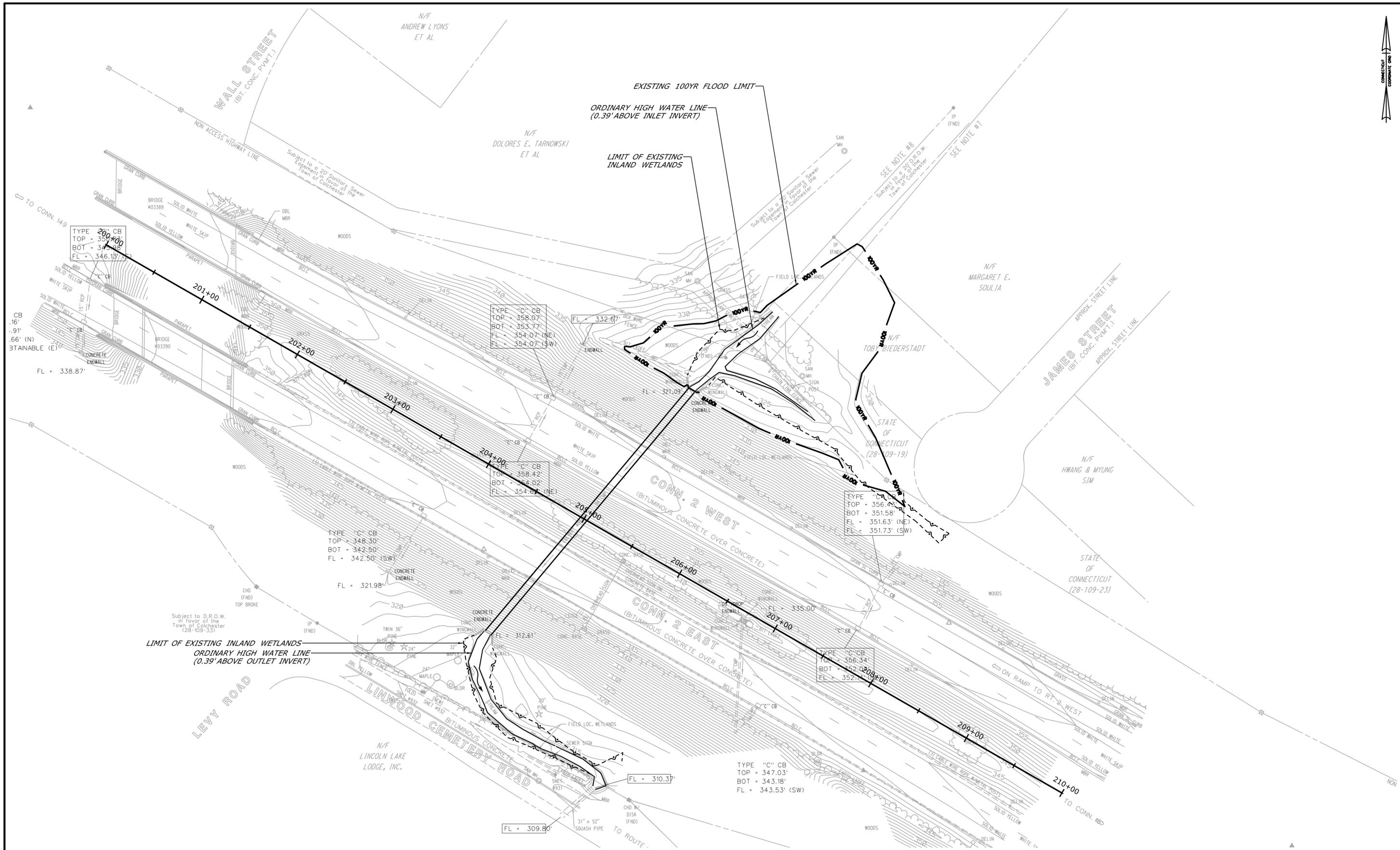
 **STATE OF CONNECTICUT**
DEPARTMENT OF TRANSPORTATION
Filename: ...IWP-02_HW_MSH_172-0392_IWRD_TSH.dgn

SIGNATURE/
BLOCK:
OFFICE OF ENGINEERING
APPROVED BY:


PROJECT TITLE:
**CULVERT REHABILITATION
ON CT ROUTE 2**

TOWN:
**COLCHESTER AND
PRESTON**
DRAWING TITLE:
**ROCK WEIR
DETAILS**

PROJECT NO.
172-392
DRAWING NO.
IWP-02
SHEET NO.
05.02



REV.	DATE	REVISION DESCRIPTION	SHEET NO.
-	-	-	-
-	-	-	-
-	-	-	-
-	-	-	-
-	-	-	-
-	-	-	-
-	-	-	-

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 CONDITIONS OF ACTUAL QUANTITIES OF WORK WHICH WILL BE REQUIRED.

Plotted Date: 8/7/2012

DESIGNER/DRAFTER:
S. ARESCO
CHECKED BY:
A. LeBLANC
SCALE IN FEET
0 40 80
SCALE 1"=40'

STATE OF CONNECTICUT
DEPARTMENT OF TRANSPORTATION

Signature: *William B. ...*

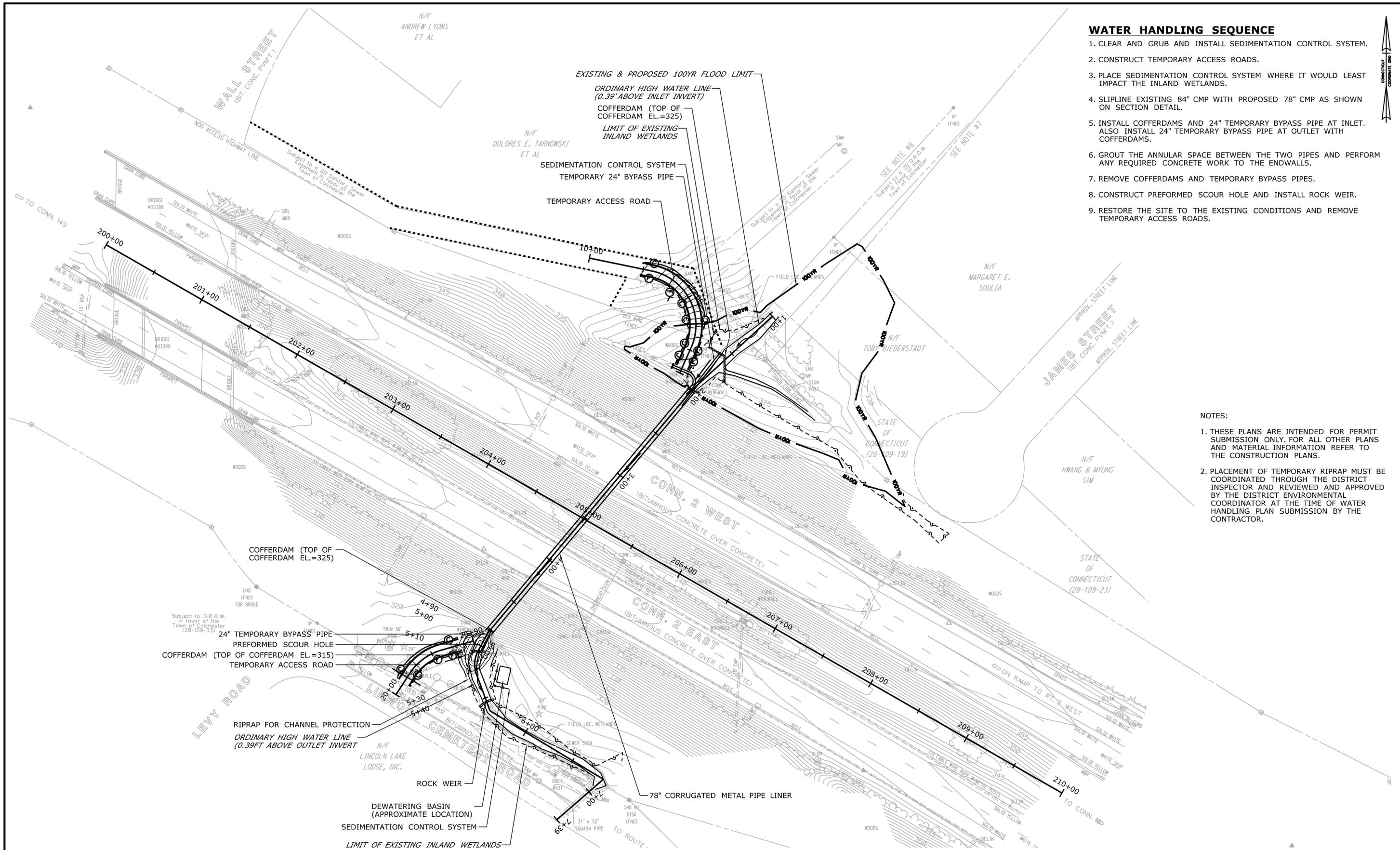
APPROVED BY:

SIGNATURE/BLOCK:
OFFICE OF ENGINEERING
APPROVED BY:

PROJECT TITLE:
CULVERT REHABILITATION ON CT ROUTE 2

TOWN:
COLCHESTER AND PRESTON
DRAWING TITLE:
BRIDGE NO. 06669 EXISTING CONDITIONS

PROJECT NO.
172-392
DRAWING NO.
IWP-03
SHEET NO.
05.03

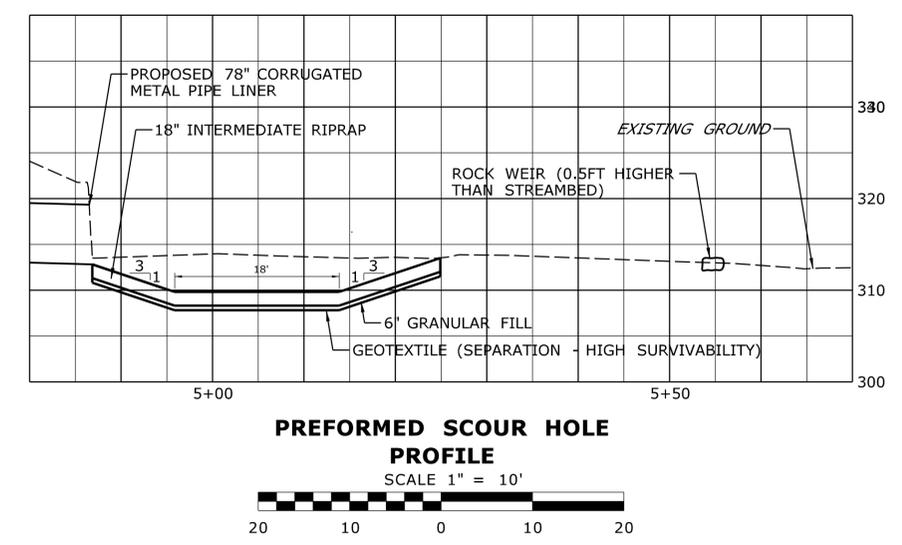
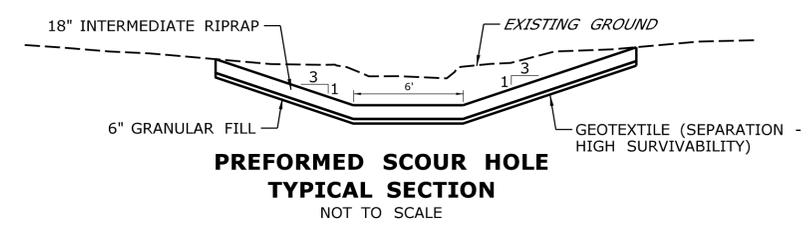
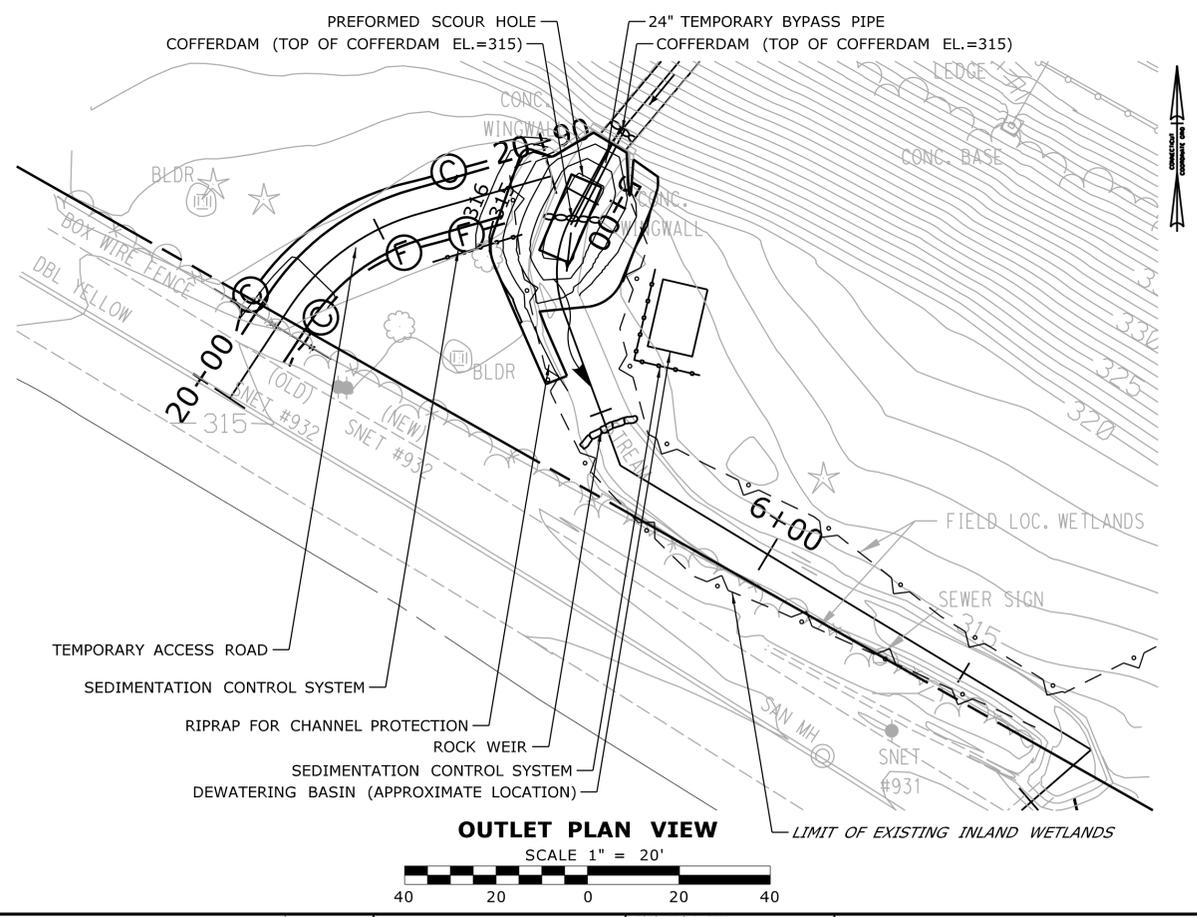
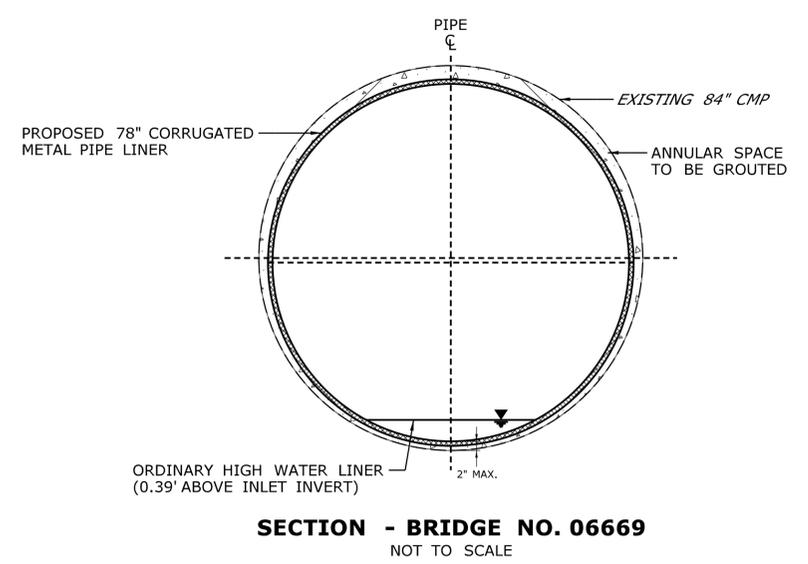
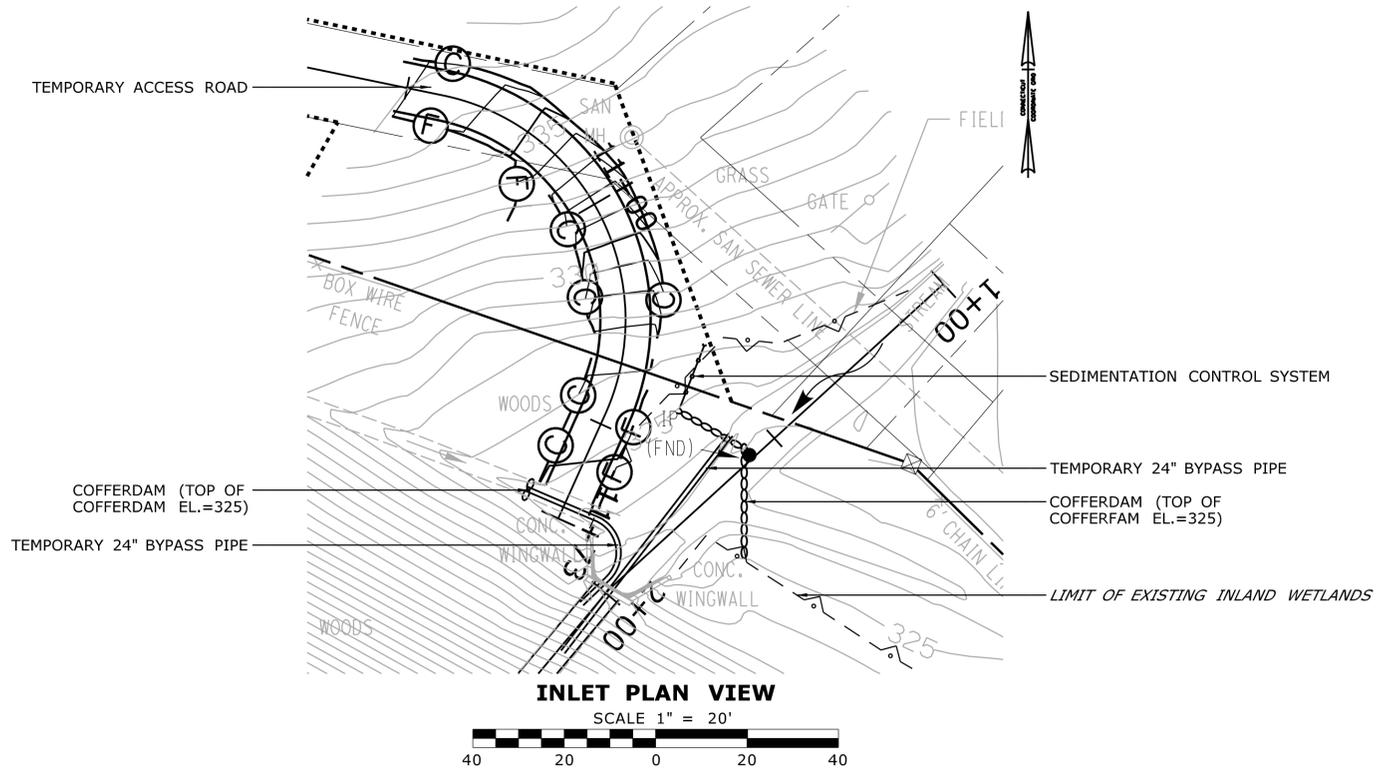


WATER HANDLING SEQUENCE

1. CLEAR AND GRUB AND INSTALL SEDIMENTATION CONTROL SYSTEM.
2. CONSTRUCT TEMPORARY ACCESS ROADS.
3. PLACE SEDIMENTATION CONTROL SYSTEM WHERE IT WOULD LEAST IMPACT THE INLAND WETLANDS.
4. SLIPLINE EXISTING 84" CMP WITH PROPOSED 78" CMP AS SHOWN ON SECTION DETAIL.
5. INSTALL COFFERDAMS AND 24" TEMPORARY BYPASS PIPE AT INLET. ALSO INSTALL 24" TEMPORARY BYPASS PIPE AT OUTLET WITH COFFERDAMS.
6. GROUT THE ANNULAR SPACE BETWEEN THE TWO PIPES AND PERFORM ANY REQUIRED CONCRETE WORK TO THE ENDWALLS.
7. REMOVE COFFERDAMS AND TEMPORARY BYPASS PIPES.
8. CONSTRUCT PREFORMED SCOUR HOLE AND INSTALL ROCK WEIR.
9. RESTORE THE SITE TO THE EXISTING CONDITIONS AND REMOVE TEMPORARY ACCESS ROADS.

- NOTES:
1. THESE PLANS ARE INTENDED FOR PERMIT SUBMISSION ONLY. FOR ALL OTHER PLANS AND MATERIAL INFORMATION REFER TO THE CONSTRUCTION PLANS.
 2. PLACEMENT OF TEMPORARY RIPRAP MUST BE COORDINATED THROUGH THE DISTRICT INSPECTOR AND REVIEWED AND APPROVED BY THE DISTRICT ENVIRONMENTAL COORDINATOR AT THE TIME OF WATER HANDLING PLAN SUBMISSION BY THE CONTRACTOR.

		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 CONDITIONS OF ACTUAL QUANTITIES OF WORK WHICH WILL BE REQUIRED.	DESIGNER/DRAFTER: S. ARESCO CHECKED BY: A. LeBLANC SCALE IN FEET 0 40 80 SCALE 1"=40'	 STATE OF CONNECTICUT DEPARTMENT OF TRANSPORTATION	SIGNATURE/ BLOCK: OFFICE OF ENGINEERING APPROVED BY: 	PROJECT TITLE: CULVERT REHABILITATION ON CT ROUTE 2	TOWN: COLCHESTER AND PRESTON DRAWING TITLE: BRIDGE NO. 06669 PROPOSED CONDITIONS	PROJECT NO. 172-392 DRAWING NO. IWP-04 SHEET NO. 05.04
REV.	DATE	REVISION DESCRIPTION	SHEET NO.	Plotted Date: 8/7/2012	Filename: ...IWP-04_HW_MSH_172-0392_IWRD_06669_PRO-COND.dgn			



REV.	DATE	REVISION DESCRIPTION	SHEET NO.
-	-	-	-
-	-	-	-
-	-	-	-
-	-	-	-
-	-	-	-
-	-	-	-
-	-	-	-

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 CONDITIONS OF ACTUAL QUANTITIES OF WORK WHICH WILL BE REQUIRED.

Plotted Date: 8/7/2012

DESIGNER/DRAFTER:
S. ARESCO
CHECKED BY:
A. LeBLANC
SCALE AS NOTED

STATE OF CONNECTICUT
DEPARTMENT OF TRANSPORTATION

Signature/Block:
OFFICE OF ENGINEERING

Approved By:
William B. ...

PROJECT TITLE:
CULVERT REHABILITATION ON CT ROUTE 2

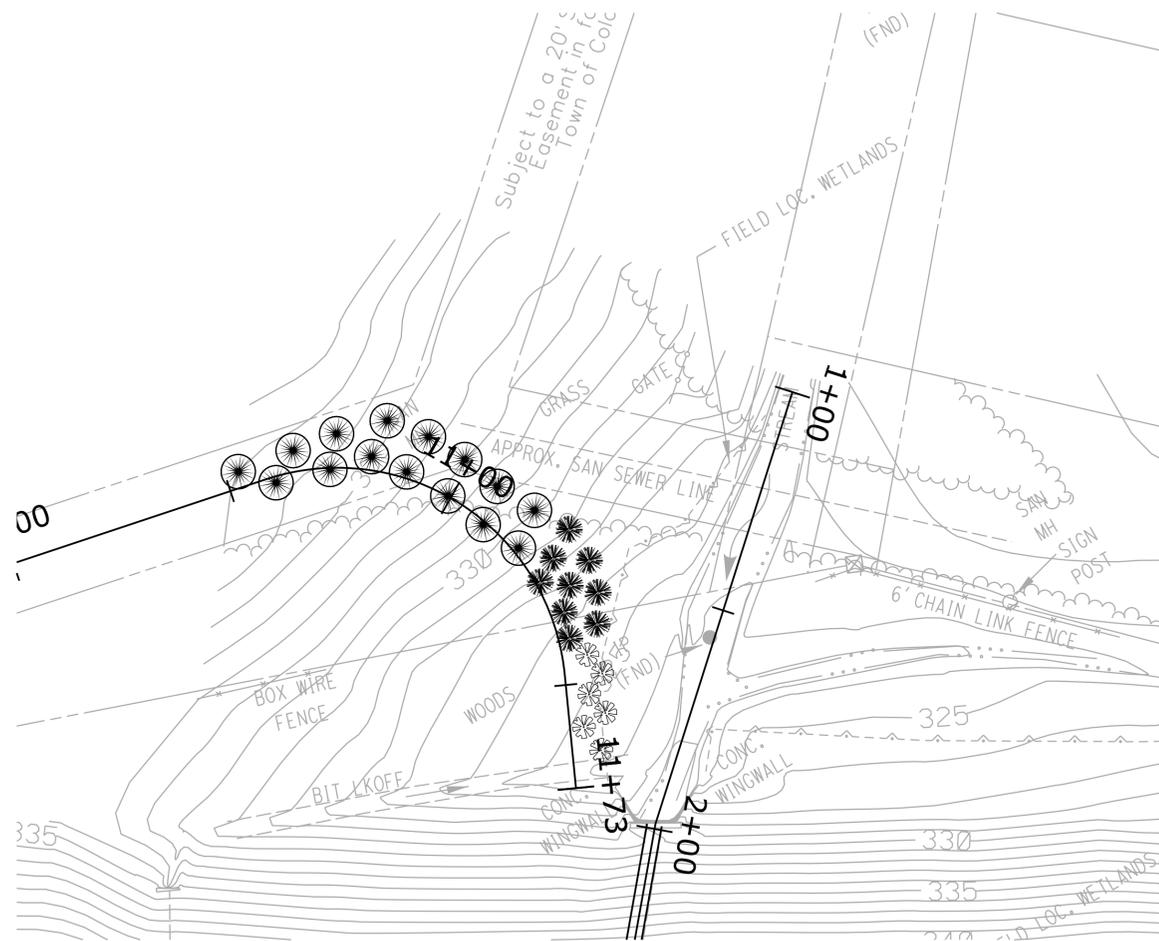
TOWN:
COLCHESTER AND PRESTON

DRAWING TITLE:
BRIDGE NO 06669 MISCELLANEOUS DETAILS

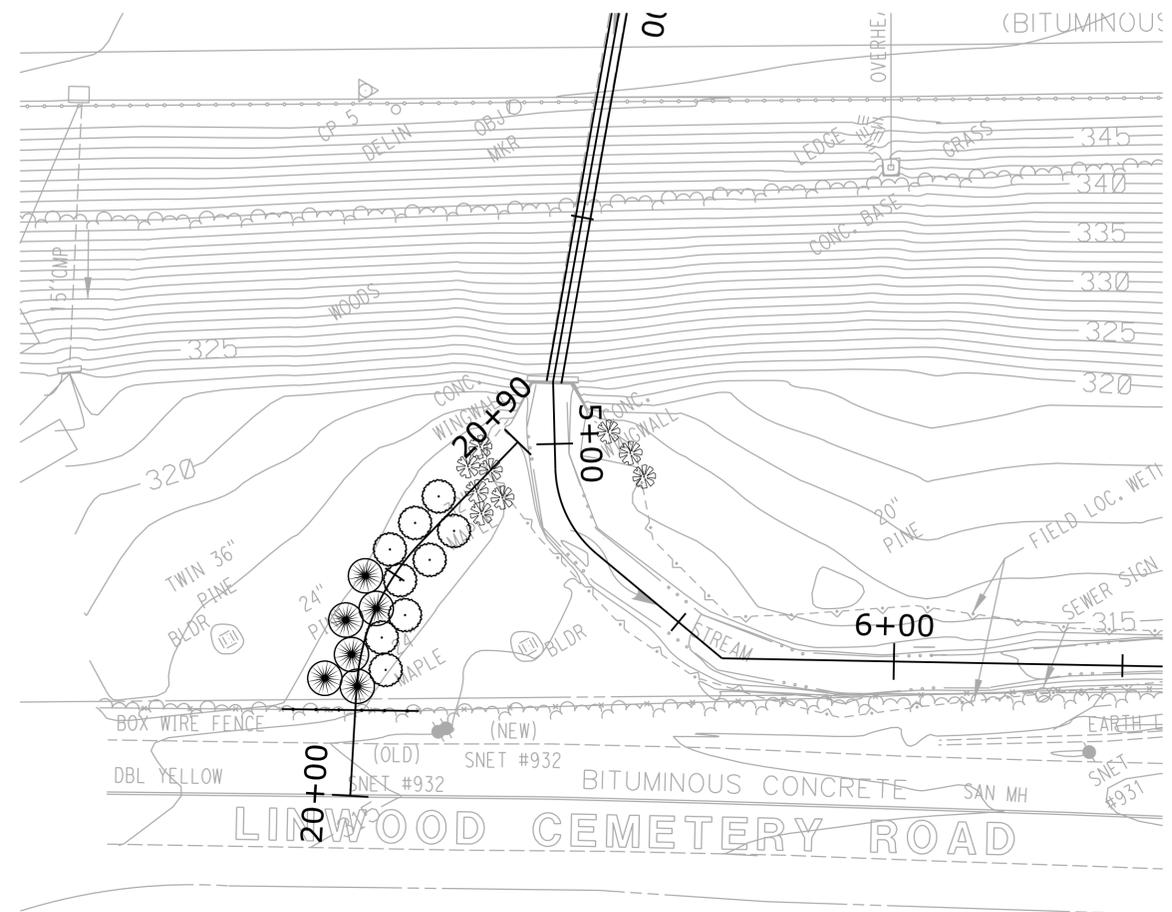
PROJECT NO.
172-392

DRAWING NO.
IWP-05

SHEET NO.
05.05



INLET PLAN VIEW



OUTLET PLAN VIEW

PLANTINGS			
SYMBOL	COMMON NAME	LATIN NAME	QUANTITY
	EASTERN WHITE PINE	PINUS STROBUS	21
	RED MAPLE	ACER RUBRUM	9
	SHADBLOW SERVICEBERRY	AMELANCHIER CANADENSIS	9
	REDOSIER DOGWOOD	CORNUS SERICEA	15

REV.	DATE	REVISION DESCRIPTION	SHEET NO.
-	-	-	-
-	-	-	-
-	-	-	-
-	-	-	-
-	-	-	-
-	-	-	-

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 CONDITIONS OF ACTUAL QUANTITIES OF WORK WHICH WILL BE REQUIRED.

Plotted Date: 8/7/2012

DESIGNER/DRAFTER:
S. ARESKO
CHECKED BY:
A. LeBLANC
SCALE IN FEET
0 20 40
SCALE 1"=20'

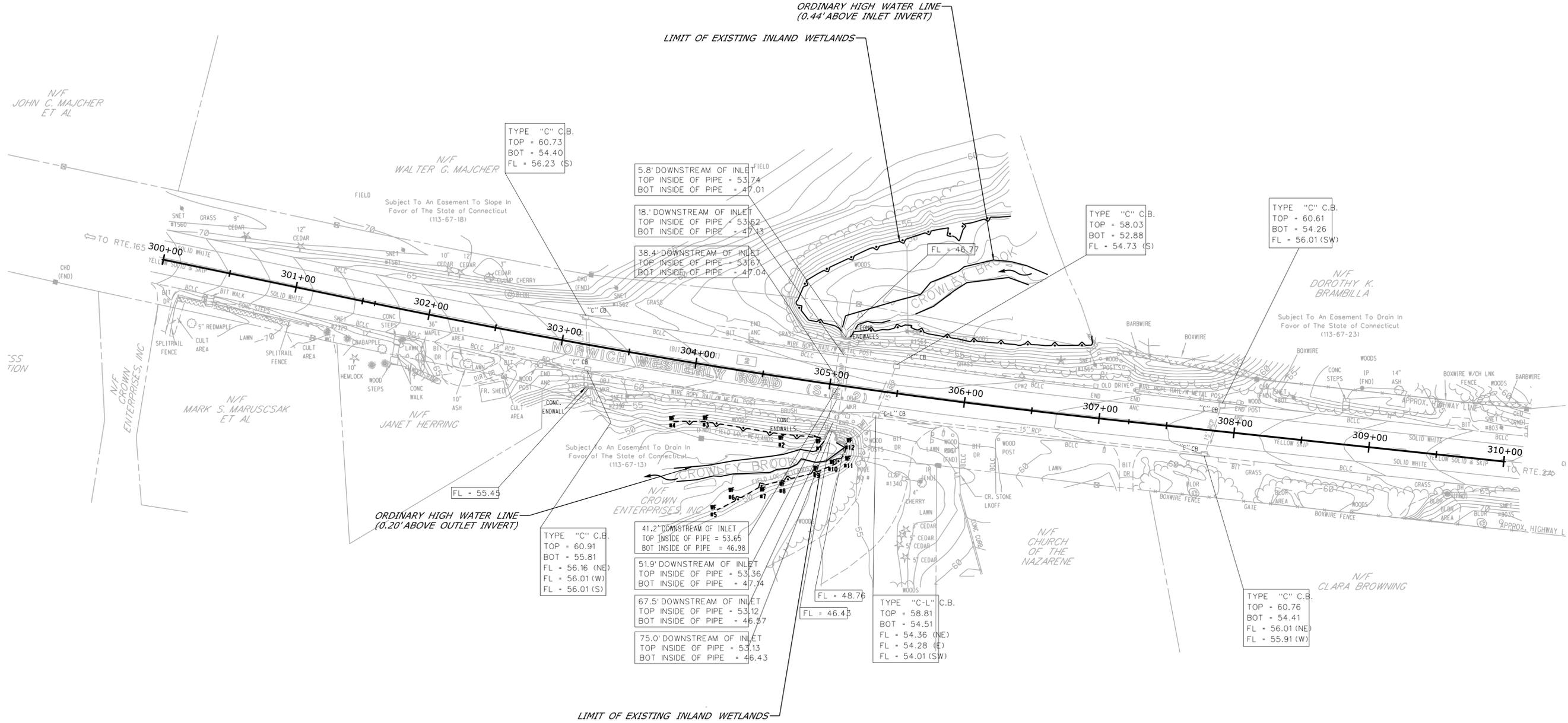
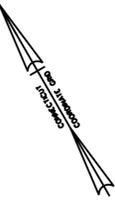


SIGNATURE/BLOCK:
OFFICE OF ENGINEERING
APPROVED BY:
William B. ...

PROJECT TITLE:
CULVERT REHABILITATION ON CT ROUTE 2

TOWN:
COLCHESTER AND PRESTON
DRAWING TITLE:
BRIDGE NO. 06669 LANDSCAPING PLAN

PROJECT NO.
172-392
DRAWING NO.
IWP-06
SHEET NO.
05.06



REV.	DATE	REVISION DESCRIPTION	SHEET NO.
-	-	-	-
-	-	-	-
-	-	-	-
-	-	-	-
-	-	-	-

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 CONDITIONS OF ACTUAL QUANTITIES OF WORK WHICH WILL BE REQUIRED.

Plotted Date: 8/7/2012

DESIGNER/DRAFTER:
S. ARESCO
CHECKED BY:
A. LeBLANC
SCALE IN FEET
0 40 80
SCALE 1"=40'

STATE OF CONNECTICUT
DEPARTMENT OF TRANSPORTATION

File name: ...IWP-07_HW_MSH_172-0392_IWRD_05456_EX-COND.dgn

SIGNATURE/
BLOCK:
OFFICE OF ENGINEERING
APPROVED BY:
William B. ...

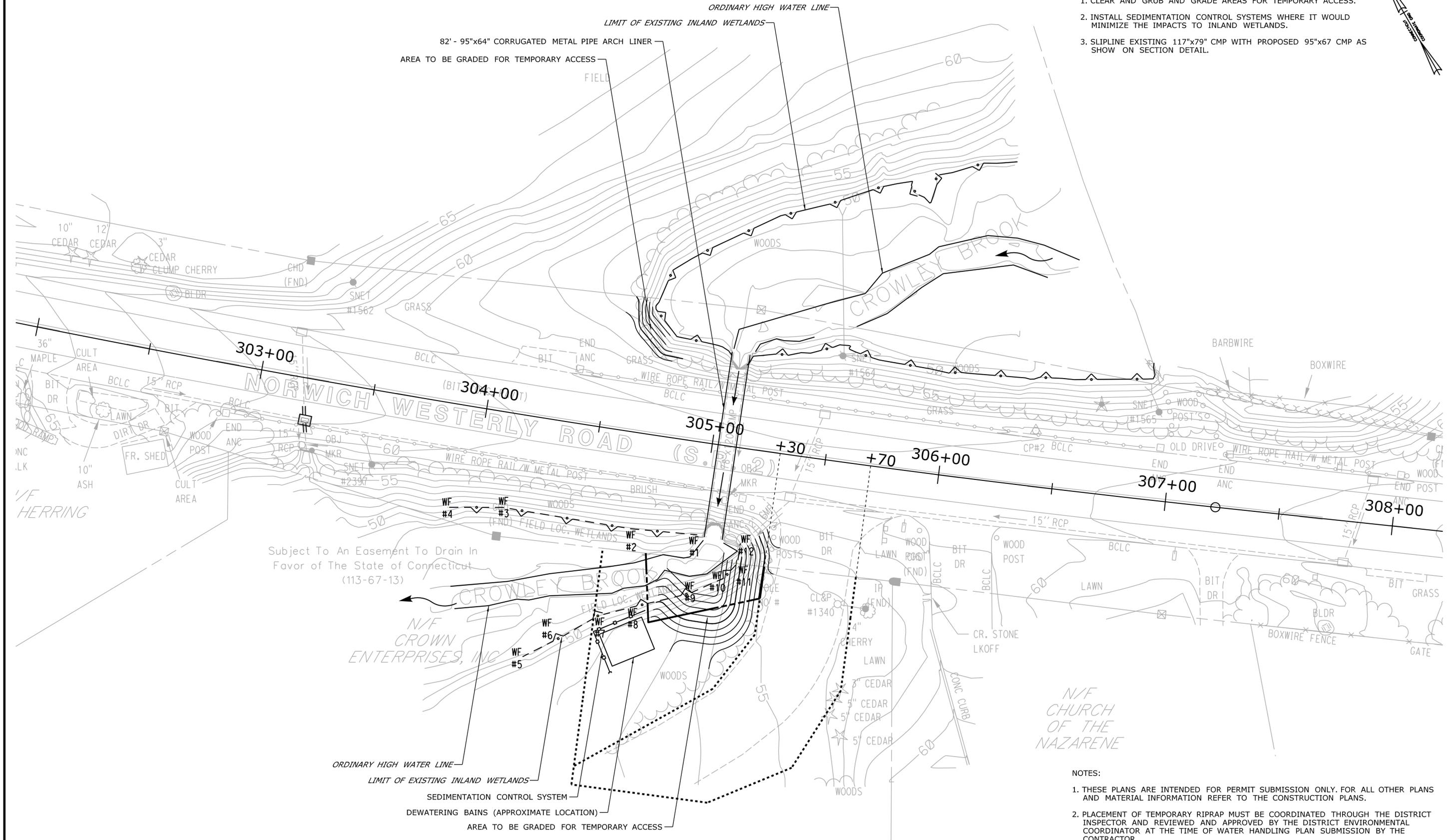
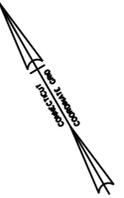
PROJECT TITLE:
**CULVERT REHABILITATION
ON CT ROUTE 2**

TOWN:
**COLCHESTER AND
PRESTON**
DRAWING TITLE:
**BRIDGE NO. 05456
EXISTING CONDITIONS**

PROJECT NO.
172-392
DRAWING NO.
IWP-07
SHEET NO.
05.07

WATER HANDLING/STAGING SEQUENCE

1. CLEAR AND GRUB AND GRADE AREAS FOR TEMPORARY ACCESS.
2. INSTALL SEDIMENTATION CONTROL SYSTEMS WHERE IT WOULD MINIMIZE THE IMPACTS TO INLAND WETLANDS.
3. SLIPLINE EXISTING 117"x79" CMP WITH PROPOSED 95"x67" CMP AS SHOW ON SECTION DETAIL.



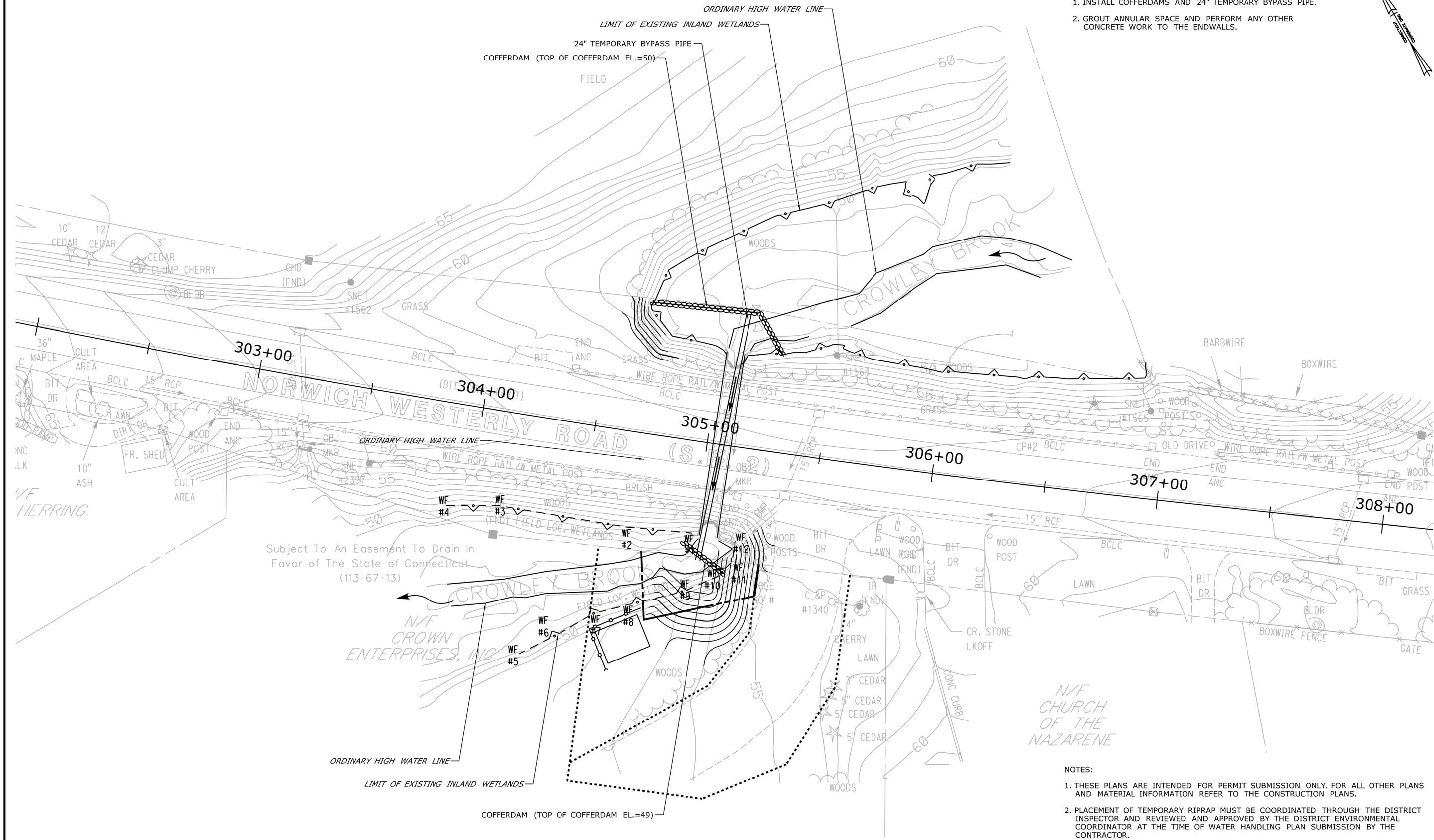
Subject To An Easement To Drain In Favor of The State of Connecticut (113-67-13)

- NOTES:
1. THESE PLANS ARE INTENDED FOR PERMIT SUBMISSION ONLY. FOR ALL OTHER PLANS AND MATERIAL INFORMATION REFER TO THE CONSTRUCTION PLANS.
 2. PLACEMENT OF TEMPORARY RIPRAP MUST BE COORDINATED THROUGH THE DISTRICT INSPECTOR AND REVIEWED AND APPROVED BY THE DISTRICT ENVIRONMENTAL COORDINATOR AT THE TIME OF WATER HANDLING PLAN SUBMISSION BY THE CONTRACTOR.

<p>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 CONDITIONS OF ACTUAL QUANTITIES OF WORK WHICH WILL BE REQUIRED.</p>		<p>S.ARESCO A.LeBLANC SCALE IN FEET 0 20 40 SCALE 1"=20'</p>	<p>STATE OF CONNECTICUT DEPARTMENT OF TRANSPORTATION</p>	<p>OFFICE OF ENGINEERING APPROVED BY: <i>William B. ...</i></p>	<p>CULVERT REHABILITATION ON CT ROUTE 2</p>	<p>COLCHESTER AND PRESTON BRIDGE NO. 05456 STAGE 1</p>	<p>172-392 IWP-08 05.08</p>
---	--	--	--	--	---	---	--

WATER HANDLING/STAGING SEQUENCE

1. INSTALL COFFERDAMS AND 24" TEMPORARY BYPASS PIPE.
2. GROUT ANNULAR SPACE AND PERFORM ANY OTHER CONCRETE WORK TO THE ENDWALLS.



Subject To An Easement To Drain In Favor of The State of Connecticut (113-67-13)

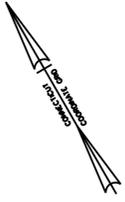
N/F CHURCH OF THE NAZARENE

- NOTES:
1. THESE PLANS ARE INTENDED FOR PERMIT SUBMISSION ONLY. FOR ALL OTHER PLANS AND MATERIAL INFORMATION REFER TO THE CONSTRUCTION PLANS.
 2. PLACEMENT OF TEMPORARY RIPRAP MUST BE COORDINATED THROUGH THE DISTRICT INSPECTOR AND REVIEWED AND APPROVED BY THE DISTRICT ENVIRONMENTAL COORDINATOR AT THE TIME OF WATER HANDLING PLAN SUBMISSION BY THE CONTRACTOR.

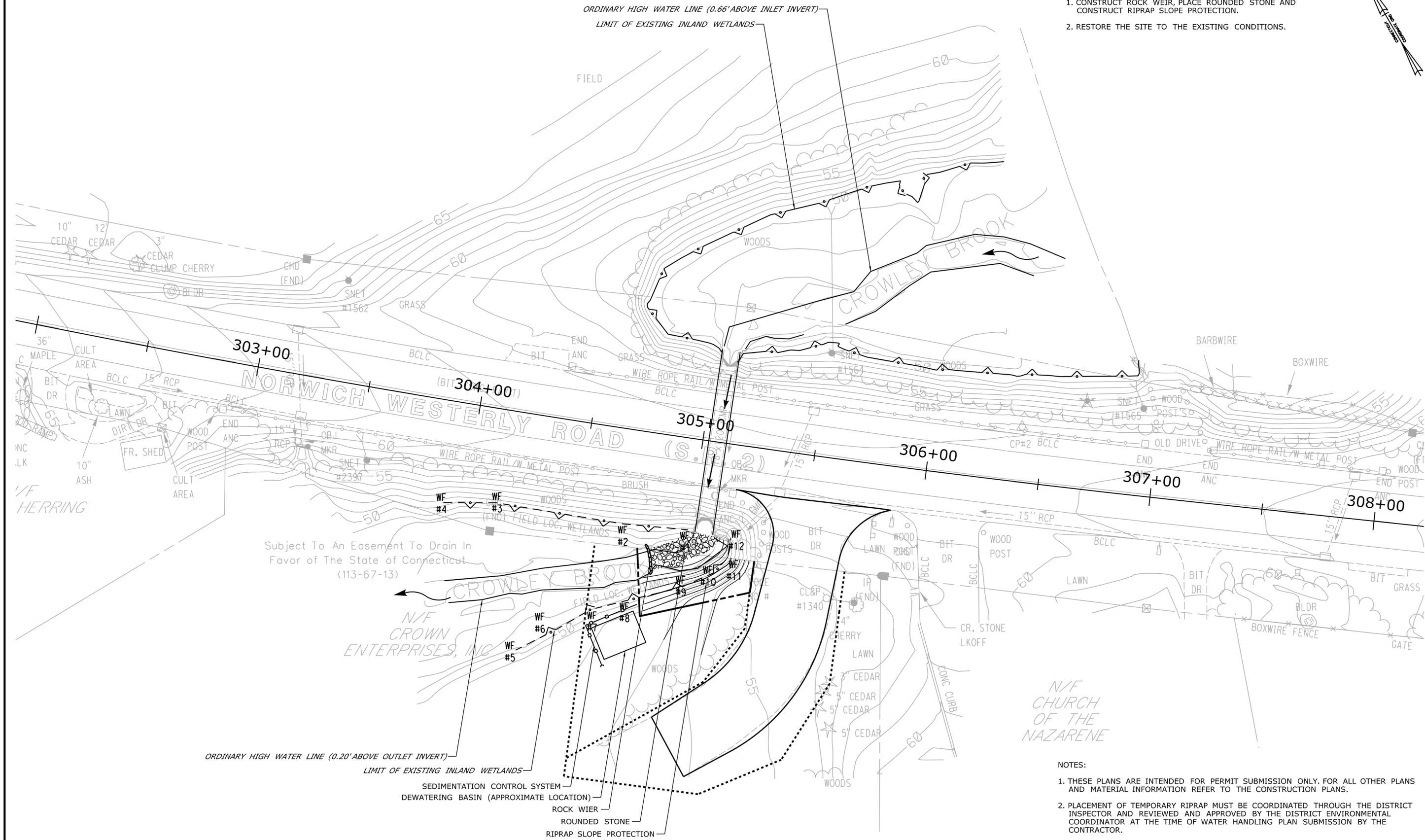
THE INFORMATION, INCLUDING ESTIMATED QUANTITIES OF WORK, SHOWN ON THESE SHEETS IS BASED ON LIMITED INVESTIGATIONS BY THE STATE AND IS IN NO WAY WARRANTED TO INDICATE THE CONDITIONS OF ACTUAL QUANTITIES OF WORK WHICH WILL BE REQUIRED. Plotted Date: 8/7/2012		DESIGNER/DRAFTER: S. ARESCO CHECKED BY: A. LeBLANC SCALE IN FEET SCALE 1"=20'	STATE OF CONNECTICUT DEPARTMENT OF TRANSPORTATION Filename: ...IWP-09_HW_MSH_172-0392_IWRD_05456_PRO-COND-STG-02.dgn	SIGNATURE/ BLOCK: OFFICE OF ENGINEERING APPROVED BY: 	PROJECT TITLE: CULVERT REHABILITATION ON CT ROUTE 2	TOWN: COLCHESTER AND PRESTON DRAWING TITLE: BRIDGE NO. 05456 STAGE 2	PROJECT NO. 172-392 DRAWING NO. IWP-09 SHEET NO. 05.09
REV.	DATE	REVISION DESCRIPTION	SHEET NO.				

WATER HANDLING/STAGING SEQUENCE

1. CONSTRUCT ROCK WEIR, PLACE ROUNDED STONE AND CONSTRUCT RIPRAP SLOPE PROTECTION.
2. RESTORE THE SITE TO THE EXISTING CONDITIONS.



ORDINARY HIGH WATER LINE (0.66' ABOVE INLET INVERT)
LIMIT OF EXISTING INLAND WETLANDS



Subject To An Easement To Drain In Favor of The State of Connecticut (113-67-13)

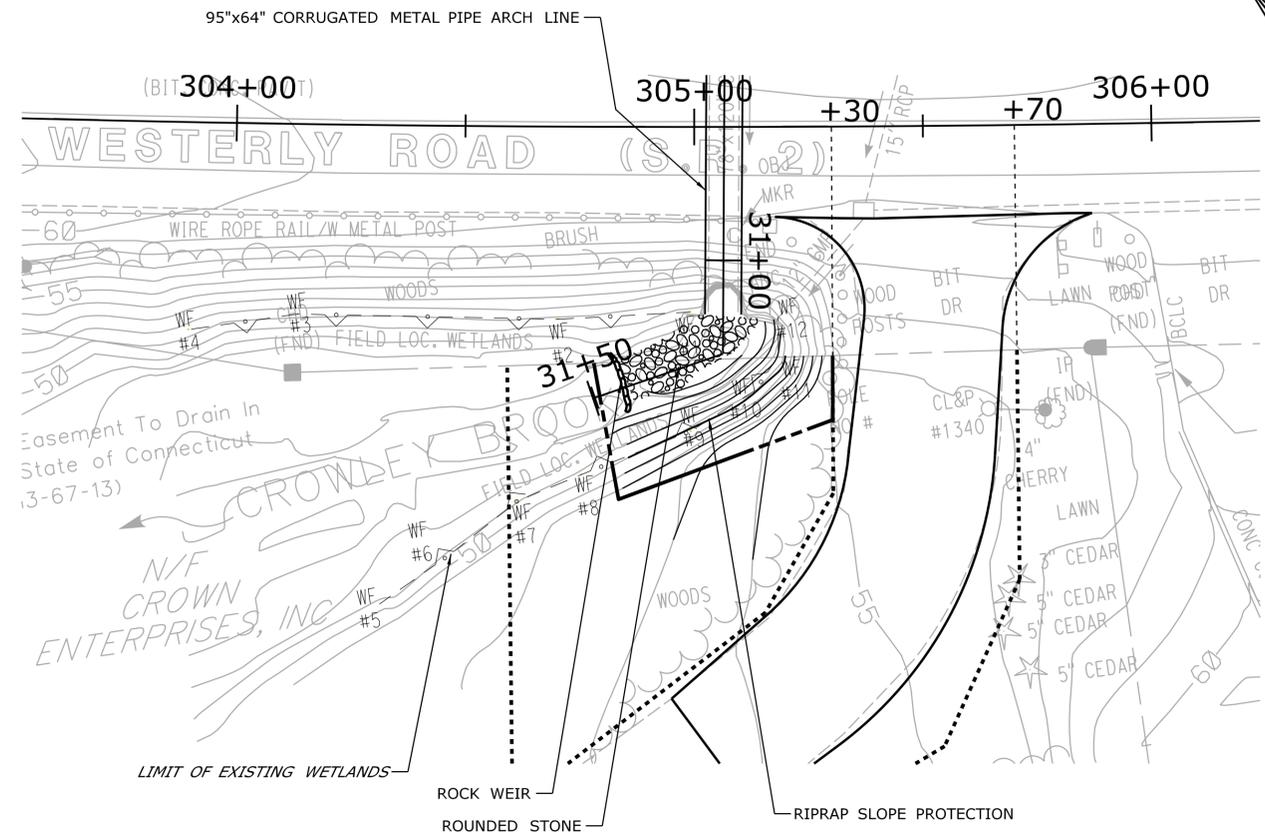
ORDINARY HIGH WATER LINE (0.20' ABOVE OUTLET INVERT)
LIMIT OF EXISTING INLAND WETLANDS

- SEDIMENTATION CONTROL SYSTEM
- DEWATERING BASIN (APPROXIMATE LOCATION)
- ROCK WIER
- ROUNDED STONE
- RIPRAP SLOPE PROTECTION

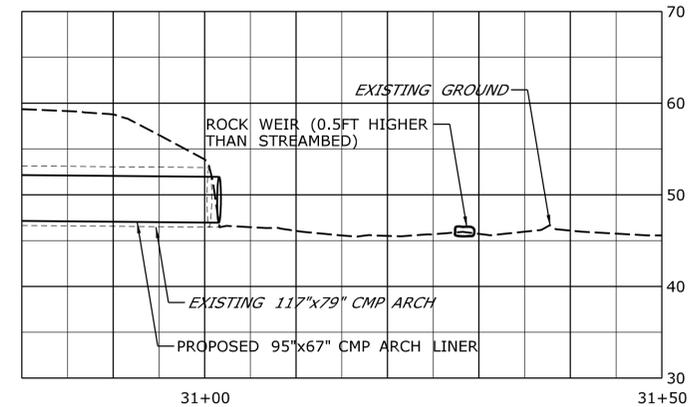
NOTES:

1. THESE PLANS ARE INTENDED FOR PERMIT SUBMISSION ONLY. FOR ALL OTHER PLANS AND MATERIAL INFORMATION REFER TO THE CONSTRUCTION PLANS.
2. PLACEMENT OF TEMPORARY RIPRAP MUST BE COORDINATED THROUGH THE DISTRICT INSPECTOR AND REVIEWED AND APPROVED BY THE DISTRICT ENVIRONMENTAL COORDINATOR AT THE TIME OF WATER HANDLING PLAN SUBMISSION BY THE CONTRACTOR.

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 CONDITIONS OF ACTUAL QUANTITIES OF WORK WHICH WILL BE REQUIRED.		DESIGNER/DRAFTER: S. ARESCO CHECKED BY: A. LeBLANC SCALE IN FEET 0 20 40 SCALE 1"=20'	STATE OF CONNECTICUT DEPARTMENT OF TRANSPORTATION Filename: ...IWP-10_HW_MSH_172-0392_IWRD_05456_PRO-COND-STG-03.dgn	SIGNATURE/BLOCK: OFFICE OF ENGINEERING APPROVED BY: <i>William B. ...</i>	PROJECT TITLE: CULVERT REHABILITATION ON CT ROUTE 2	TOWN: COLCHESTER AND PRESTON DRAWING TITLE: BRIDGE NO. 05456 STAGE 3	PROJECT NO. 172-392 DRAWING NO. IWP-10 SHEET NO. 05.10
REV.	DATE	REVISION DESCRIPTION	SHEET NO.	Plotted Date: 8/7/2012			

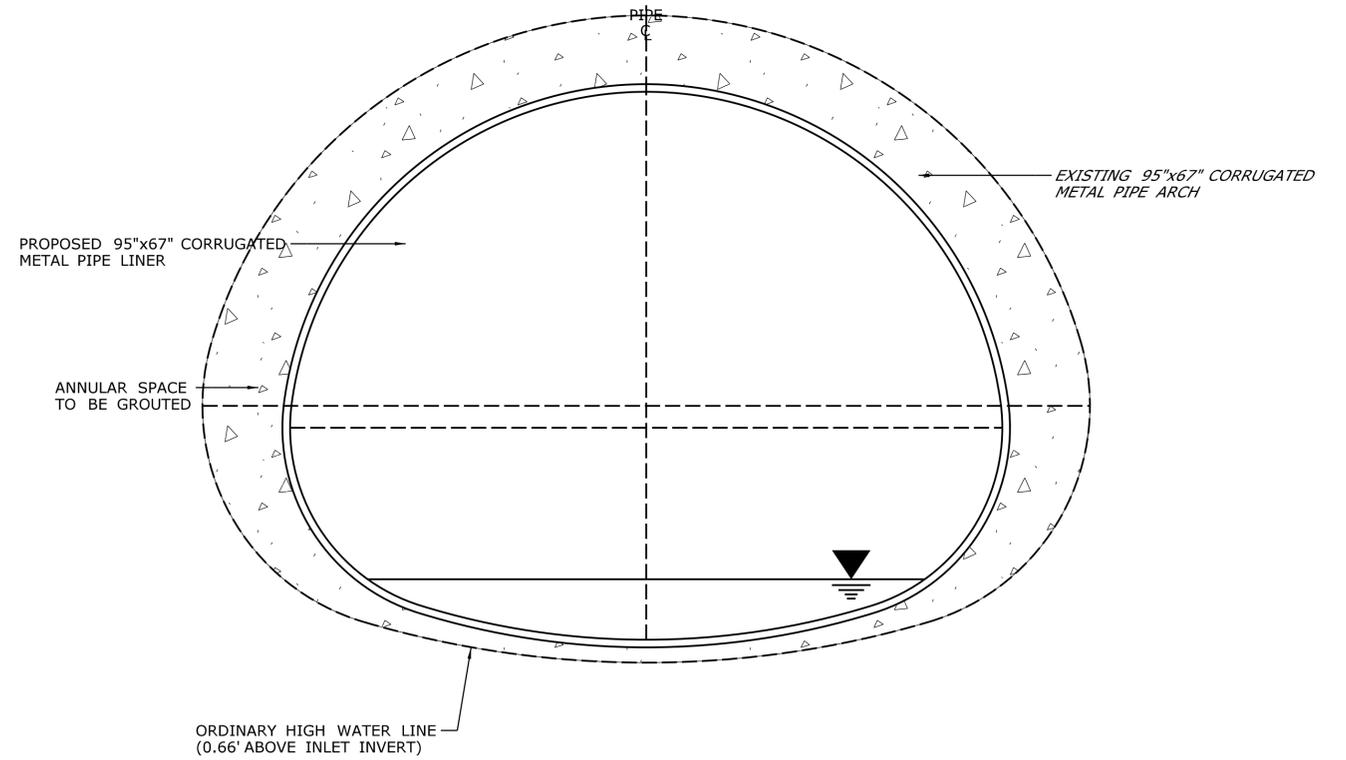


**BRIDGE NO. 05456
OUTLET PLAN VIEW**



PROFILE

SCALE 1" = 10'



**SECTION - BRIDGE NO. 05456
NOT TO SCALE**

REV.	DATE	REVISION DESCRIPTION	SHEET NO.
-	-	-	-
-	-	-	-
-	-	-	-
-	-	-	-
-	-	-	-
-	-	-	-
-	-	-	-

DESIGNER/DRAFTER:
S. ARESCO
CHECKED BY:
A. LeBLANC
SCALE AS NOTED


STATE OF CONNECTICUT
DEPARTMENT OF TRANSPORTATION
Filename: ...IWP-11_HW_MSH_172-0392_IWRD_05456_PRO-COND-MDS-01.dgn

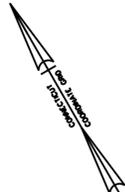
SIGNATURE/
BLOCK:
OFFICE OF ENGINEERING
APPROVED BY:
William B. ...

PROJECT TITLE:
**CULVERT REHABILITATION
ON CT ROUTE 2**

TOWN:
**COLCHESTER AND
PRESTON**
DRAWING TITLE:
**BRIDGE NO. 05456
MISCELLANEOUS DETAILS**

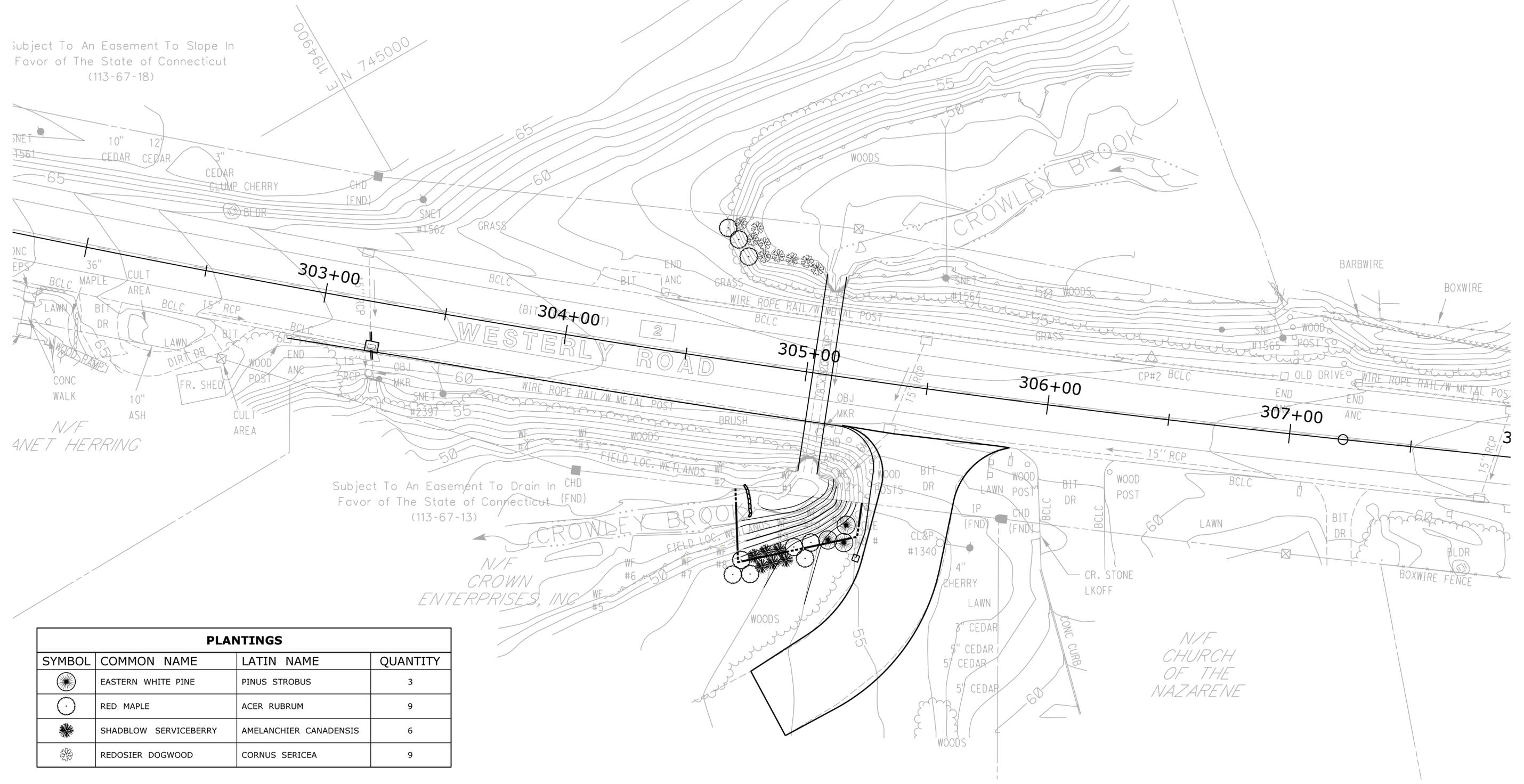
PROJECT NO.
172-392
DRAWING NO.
IWP-11
SHEET NO.
05.11

Plotted Date: 8/7/2012



N/F
WALTER G. MAJCHER

Subject To An Easement To Slope In Favor of The State of Connecticut (113-67-18)



N/F
ANET HERRING

Subject To An Easement To Drain In Favor of The State of Connecticut (113-67-13)

N/F
CROWN ENTERPRISES, INC

N/F
CHURCH OF THE NAZARENE

PLANTINGS			
SYMBOL	COMMON NAME	LATIN NAME	QUANTITY
	EASTERN WHITE PINE	PINUS STROBUS	3
	RED MAPLE	ACER RUBRUM	9
	SHADBLOW SERVICEBERRY	AMELANCHIER CANADENSIS	6
	REDOSIER DOGWOOD	CORNUS SERICEA	9

REV.	DATE	REVISION DESCRIPTION	SHEET NO.
-	-	-	-
-	-	-	-
-	-	-	-
-	-	-	-
-	-	-	-

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 CONDITIONS OF ACTUAL QUANTITIES OF WORK WHICH WILL BE REQUIRED.

Plotted Date: 8/7/2012

DESIGNER/DRAFTER:
S. ARESCO
CHECKED BY:
A. LeBLANC
SCALE IN FEET
0 20 40
SCALE 1"=20'

STATE OF CONNECTICUT
DEPARTMENT OF TRANSPORTATION

Signature: *Walter G. Majcher*

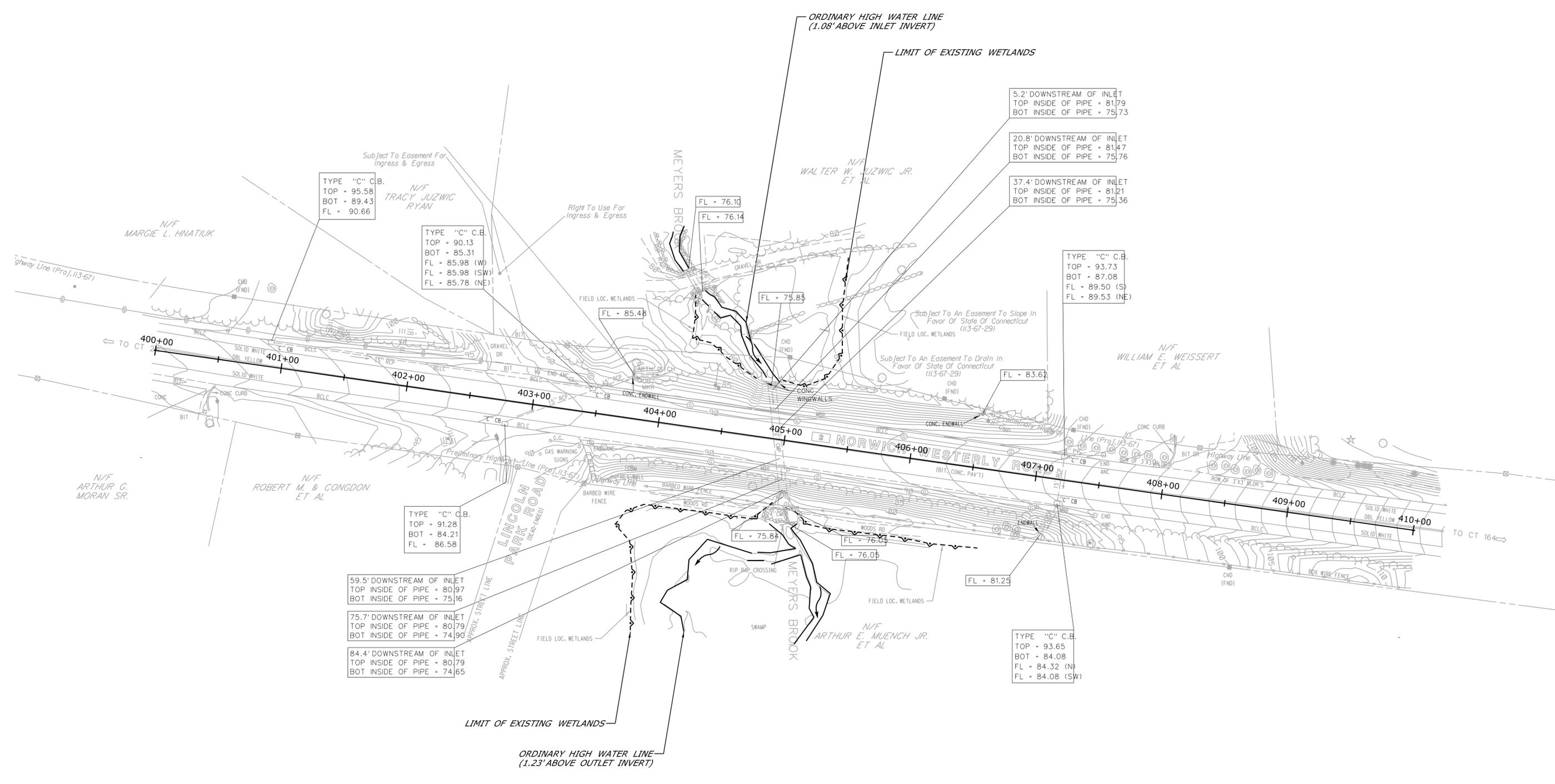
Filename: ...IWP-12_HW_MSH_172-0392_IWRD_05456_LNDSCP-PLN-02.dgn

SIGNATURE/BLOCK:
OFFICE OF ENGINEERING
APPROVED BY:

PROJECT TITLE:
CULVERT REHABILITATION ON CT ROUTE 2

TOWN:
COLCHESTER AND PRESTON
DRAWING TITLE:
BRIDGE NO. 05456 LANDSCAPING PLAN

PROJECT NO.
172-392
DRAWING NO.
IWP-12
SHEET NO.
05.12



REV.	DATE	REVISION DESCRIPTION	SHEET NO.
-	-	-	-
-	-	-	-
-	-	-	-
-	-	-	-
-	-	-	-
-	-	-	-
-	-	-	-

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 CONDITIONS OF ACTUAL QUANTITIES OF WORK WHICH WILL BE REQUIRED.

Plotted Date: 8/7/2012

DESIGNER/DRAFTER:
S. ARESCO
CHECKED BY:
A. LeBLANC
SCALE IN FEET
0 40 80
SCALE 1"=40'



SIGNATURE/
BLOCK:
OFFICE OF ENGINEERING
APPROVED BY:
William B. ...

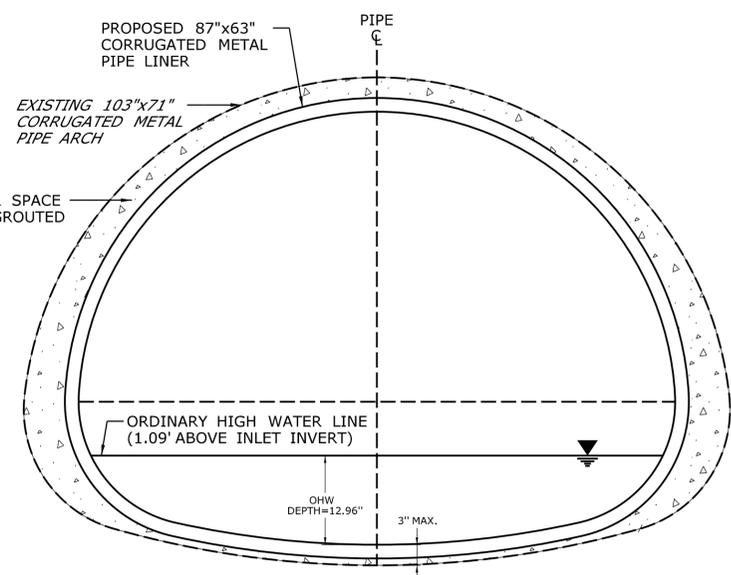
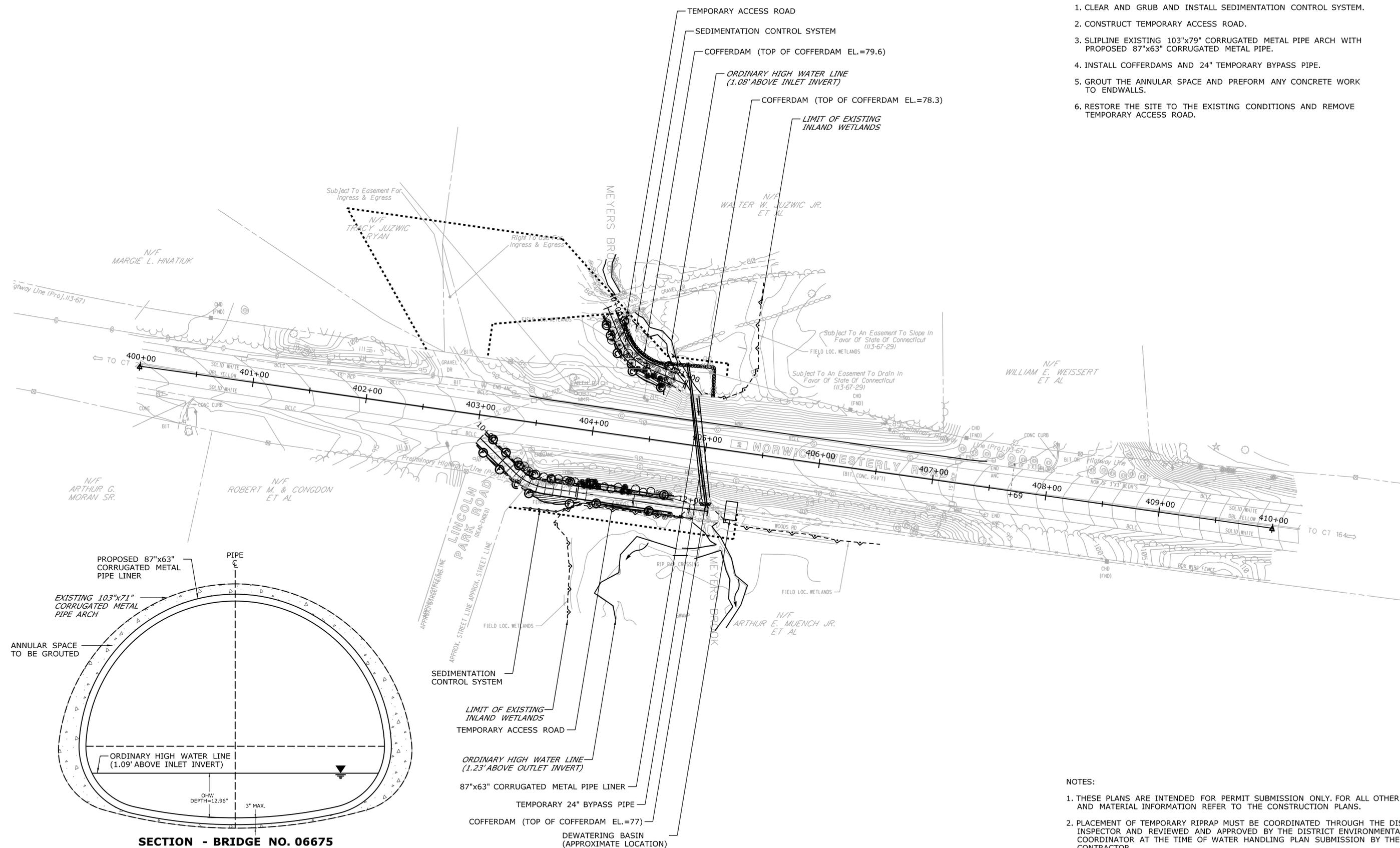
PROJECT TITLE:
**CULVERT REHABILITATION
ON CT ROUTE 2**

TOWN:
**COLCHESTER AND
PRESTON**
DRAWING TITLE:
**BRIDGE NO. 06675
EXISTING CONDITIONS**

PROJECT NO.
172-392
DRAWING NO.
IWP-13
SHEET NO.
05.13

WATER HANDLING SEQUENCE

1. CLEAR AND GRUB AND INSTALL SEDIMENTATION CONTROL SYSTEM.
2. CONSTRUCT TEMPORARY ACCESS ROAD.
3. SLIPLINE EXISTING 103"x79" CORRUGATED METAL PIPE ARCH WITH PROPOSED 87"x63" CORRUGATED METAL PIPE.
4. INSTALL COFFERDAMS AND 24" TEMPORARY BYPASS PIPE.
5. GROUT THE ANNULAR SPACE AND PREFORM ANY CONCRETE WORK TO ENDWALLS.
6. RESTORE THE SITE TO THE EXISTING CONDITIONS AND REMOVE TEMPORARY ACCESS ROAD.

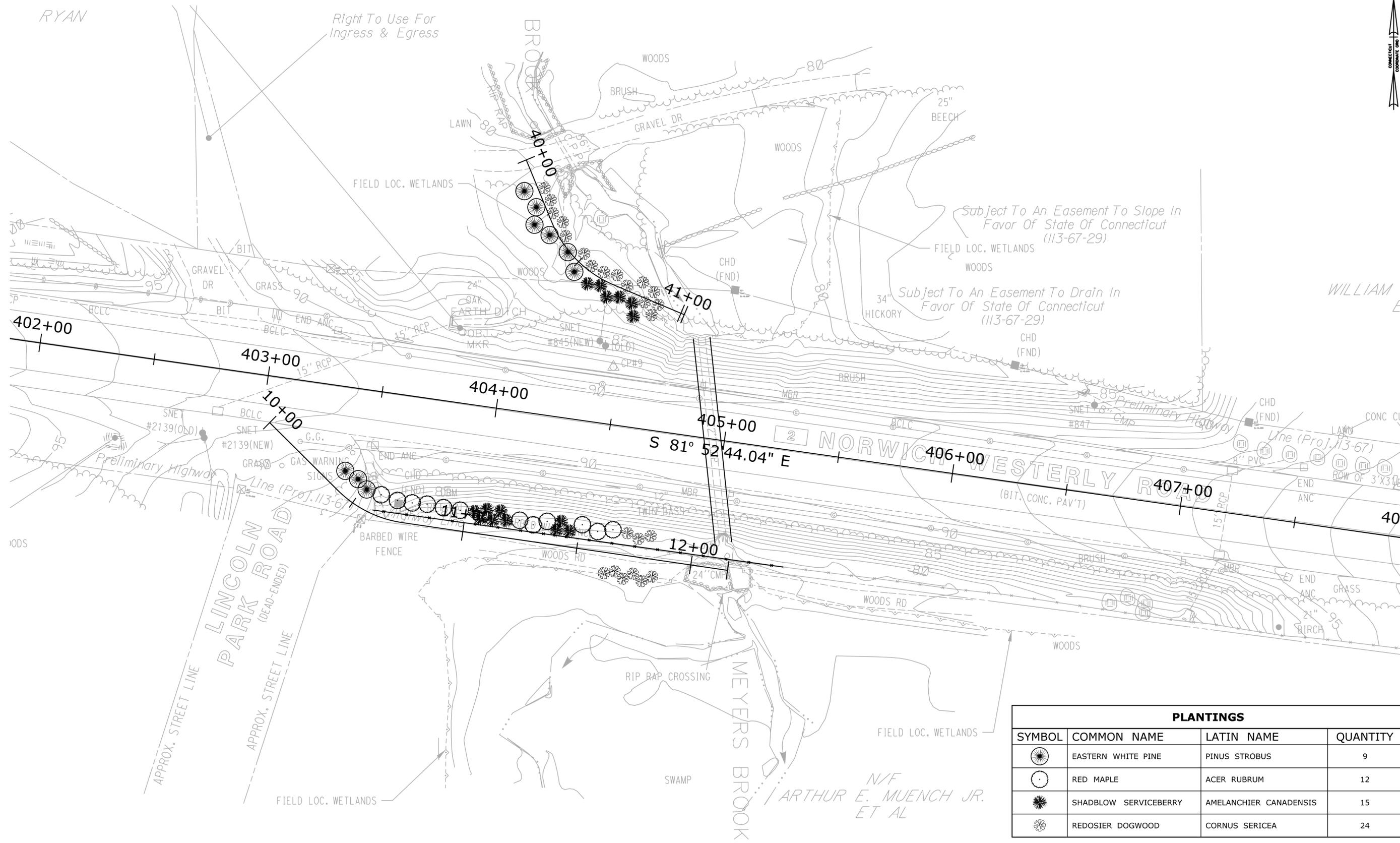


- NOTES:
1. THESE PLANS ARE INTENDED FOR PERMIT SUBMISSION ONLY. FOR ALL OTHER PLANS AND MATERIAL INFORMATION REFER TO THE CONSTRUCTION PLANS.
 2. PLACEMENT OF TEMPORARY RIPRAP MUST BE COORDINATED THROUGH THE DISTRICT INSPECTOR AND REVIEWED AND APPROVED BY THE DISTRICT ENVIRONMENTAL COORDINATOR AT THE TIME OF WATER HANDLING PLAN SUBMISSION BY THE CONTRACTOR.

		DESIGNER/DRAFTER: S. ARESCO CHECKED BY: A. LeBLANC SCALE IN FEET 0 40 80 SCALE 1"=40'	 STATE OF CONNECTICUT DEPARTMENT OF TRANSPORTATION <small>Filename: ...IWP-14_HW_MSH_172-0392_IWRD_06675_PRO-COND.dgn</small>	SIGNATURE/ BLOCK: OFFICE OF ENGINEERING APPROVED BY: <i>Walter B. ...</i>	PROJECT TITLE: CULVERT REHABILITATION ON CT ROUTE 2	TOWN: COLCHESTER AND PRESTON	PROJECT NO. 172-392 DRAWING NO. IWP-14 SHEET NO. 05.14		
REV. DATE - - - - - - - - - - - - - - -	REVISION DESCRIPTION - - - - -	SHEET NO. - - - - -	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 CONDITIONS OF ACTUAL QUANTITIES OF WORK WHICH WILL BE REQUIRED. Plotted Date: 8/7/2012						

RYAN

Right To Use For
Ingress & Egress



Subject To An Easement To Slope In Favor Of State Of Connecticut (113-67-29)

Subject To An Easement To Drain In Favor Of State Of Connecticut (113-67-29)

NORWICH WESTERLY ROAD
(BIT. CONC. PAV'T)

LINCOLN PARK ROAD
(DEAD-ENDED)

N/F ARTHUR E. MUENCH JR. ET AL

PLANTINGS			
SYMBOL	COMMON NAME	LATIN NAME	QUANTITY
	EASTERN WHITE PINE	PINUS STROBUS	9
	RED MAPLE	ACER RUBRUM	12
	SHADBLOW SERVICEBERRY	AMELANCHIER CANADENSIS	15
	REDOSIER DOGWOOD	CORNUS SERICEA	24

REV.	DATE	REVISION DESCRIPTION	SHEET NO.
-	-	-	-
-	-	-	-
-	-	-	-
-	-	-	-
-	-	-	-

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 CONDITIONS OF ACTUAL QUANTITIES OF WORK WHICH WILL BE REQUIRED.

Plotted Date: 8/7/2012

DESIGNER/DRAFTER:
S. ARESCO
CHECKED BY:
A. LeBLANC
SCALE IN FEET
0 20 40
SCALE 1"=20'

STATE OF CONNECTICUT
DEPARTMENT OF TRANSPORTATION

Signature: *William B. ...*

APPROVED BY:

SIGNATURE/BLOCK:
OFFICE OF ENGINEERING
APPROVED BY:

PROJECT TITLE:
CULVERT REHABILITATION ON CT ROUTE 2

TOWN:
COLCHESTER AND PRESTON
DRAWING TITLE:
BRIDGE NO. 06675 LANDSCAPING PLAN

PROJECT NO.
172-392
DRAWING NO.
IWP-15
SHEET NO.
05.15