



Public Workshop for:

BR 1-444 ON N424 OLD CORBITT ROAD,
EAST OF ODESSA

Appoquinimink Training Center (Old Elementary School)
Rooms 144 & 145

June 27, 2011
4:00 to 7:00 p.m.

WORKSHOP SUMMARY

Date: June 27, 2011

A public workshop for Contract T200507102: BR 1-444 on N424 Old Corbitt Road, East of Odessa was held on June 27, 2011, at the Appoquinimink Training Center, Rooms 144 and 145, in Odessa. The following staff members represented DelDOT:

- *Jason Hastings*
- *Michael Gettings*
- *Jim Westhoff*
- *Caroline Greene (Interpreter)*

There were a total of 2 people who attended the workshop according to the Department's Sign-In sheet. Based on discussions with the attendees, we offer the following summary:

SUMMARY

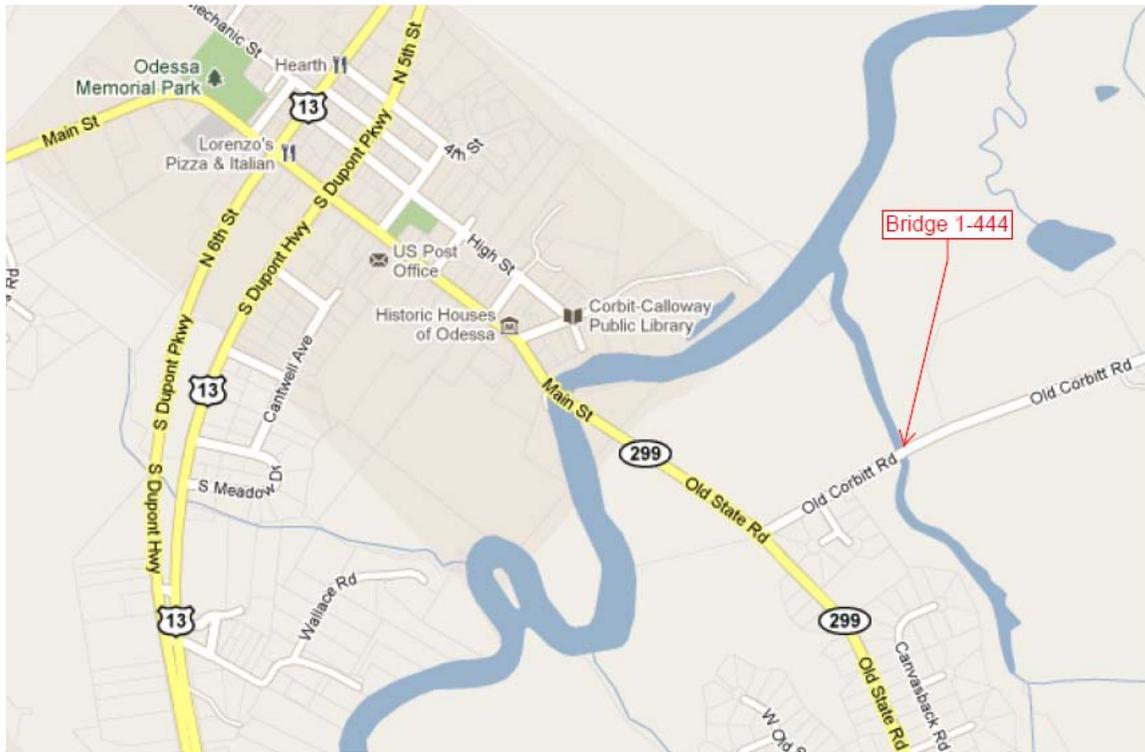
The meeting was very informal due to the low turnout. The two attendees were Gregg Tulowitzky, Transportation Supervisor of the Appoquinimink School District, and State Representative Rebecca Walker.

The attendees were shown the displays, with an explanation provided by the DelDOT staff. The attendees were very happy to see that the tidal overtopping issue would be addressed. Mr. Tulowitzky currently does not use the road for bus routes, although he intends to once it is improved. As such, the estimated construction timing that will extend into the 2012-2013 school year will not be an issue.

The sign-in sheet, displays, comment form, and public notice are attached. Please note that neither attendee filled out a comment form.



Delaware Department of Transportation **PUBLIC WORKSHOP**



Old Corbit Road Bridge (1-444) , East of Odessa

Appoquinimink Training Center (Old Elementary School)

Rooms 144 and 145

Monday June 27, 2011

4:00 p.m. – 7:00 p.m.

The Delaware Department of Transportation (DelDOT) would like to invite the residents of Odessa and all other interested parties to a Public Meeting to discuss the design of the proposed improvements to Bridge 1-444 on Old Corbit Road just east of Route 299/Old State Road. The purpose of the workshop is to present the proposed replacement of Bridge 1-444 and the adjacent roadway improvements. The meeting will be held from 4:00 pm to 7:00 pm on Monday June 27, 2011, at the Appoquinimink Training Center (Old Elementary School), Rooms 144 and 145, 118 South Sixth Street, Odessa, DE.

Interested persons are invited to express their views in writing, giving reasons for support of, or in opposition to the proposed project. Comments will be received during the workshop or can be mailed to DelDOT Public Relations, P.O. Box 778, Dover, DE 19903.

This location is accessible to persons having disabilities. Any person having special needs or requiring special aid, such as an interpreter for the hearing impaired, is requested to contact DelDOT by phone or mail one week in advance.

For further information contact Public Relations at 1-800-652-5600 (in DE) or 302-760-2080 or write to the DelDOT Public Relations at the above address.

PUBLIC NOTICE



Public Workshop for:

BR 1-444 ON N424
OLD CORBITT ROAD,
EAST OF ODESSA

Appoquinimink Training Center, Rooms 144 & 145

June 27, 2011
4:00 to 7:00 p.m.

Comments:

1. Did the workshop help you better understand the proposed replacement of Bridge 1-444 and the improvements to Old Corbitt Road? If not, what questions are still unanswered? _____

2. Were there any details about the proposed project that you liked? Were there any details that you did not like? Please explain. _____

3. Do you have any concerns about the project that remain unanswered? Please explain. _____

Comments Continued

4. Did you request any additional information from a member of the project team at the workshop? If so, please describe and provide your contact information at the end of this form so we are certain to follow up on your request. _____

5. How did you hear about the workshop?

____ Newspaper legal notice	____ Newspaper article
____ Advertisement on radio	____ Advertisement on TV
____ News story on radio	____ News story on TV
____ Neighbor/friend	____ Civic/community group
____ Home delivery of flyer	____ Other _____

6. Are there any other comments or suggestions you want to give to the project team?

Your comments and opinions are very important. All information provided on this form will be carefully reviewed by DelDOT. Under state law, this form is public domain, and if requested, a copy of it must be provided to the media or public. Thank you for your participation and contributions to this important project.

- Please add my/our name(s) to the Project Mailing List.
- Please delete my/our name(s) from the Project Mailing List.

Optional: Please provide your information

Name: _____
Organization: _____
Address: _____
Email: _____

Please hand your comment sheets in at the workshop or mail/fax prior to December 15, 2005 to:
DelDOT Public Relations
PO Box 778
Dover, DE 19903
Fax: (302) 739-20992



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Under State law this form; including names, addresses and email addresses; are public domain
If requested, a copy must be provided to the public or media

PUBLIC WORKSHOP

Old Corbit Road Bridge (1-444), East of Odessa
Appoquinimink Training Center 118 South Sixth Street Odessa DE
Rooms 144/145 Monday June 27, 2011 4 - 7 p.m.



PLEASE PRINT

NAME	ADDRESS	CITY, STATE	ZIP	EMAIL
1 <i>Gregg Tulowitzky</i>	<i>Appl District Office</i>			<i>Gregg.Tulowitzky@Appo.k12.DE.US</i>
2 <i>Rebecca Walker</i>	<i>State Representative</i>	<i>Townsend</i>	<i>DE</i>	<i>rebecca.walker@state.de.us</i>
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Bridge 1-444 on Old Corbitt Road

Project Need

BR 1-444 was initiated through the New Castle Conservation District in an effort to raise the road above the high tide. The current roadway is sinking due to the highly compressible soils below grade. Currently, the high tide overtops the road twice a day, often making the road impassable.

Project Overview

This project involves the construction of a 195 foot causeway over the portion of the roadway that is sinking while raising the profile above the tidal elevation. The causeway will consist of concrete box beams on piles. The roadway approaches will be reconstructed and guardrail will be installed as needed. Riprap will be placed in the stream to protect the structure from scour.

Project Timeline

Design Phase:

Design work to be completed in February 2012.

Construction Phase:

Construction work to be performed during Summer/Fall of 2012 under full road closure with detour.

**Schedule subject to available funding.*



Bridge 1-444 on Old Corbitt Road



View of Stream on East Side of Old Corbitt Road



View of Old Corbitt Road Looking South Across Bridge 1-444



View of Daily Overtopping of Water at Bridge 1-444



View of Stream on West Side of Old Corbitt Road



View of Old Corbitt Road Looking North Toward Bridge 1-444



View of Daily Overtopping of Water at Bridge 1-444

CMS-1 PRIOR TO DETOUR
(10 Days prior to beginning of detour)

XXXXXXXXXX
XXXXXXXXXX
XXXXXXXXXX

XXXXXXXXXX
XXXXXXXXXX
XXXXXXXXXX

CMS-1 DURING DETOUR
(REMOVE 5 DAYS AFTER START OF DETOUR)

OLD CORBIT RD
CLOSED

FOLLOW
DETOUR

CMS-2 PRIOR TO DETOUR
(10 Days prior to beginning of detour)

XXXXXXXXXX
XXXXXXXXXX
XXXXXXXXXX

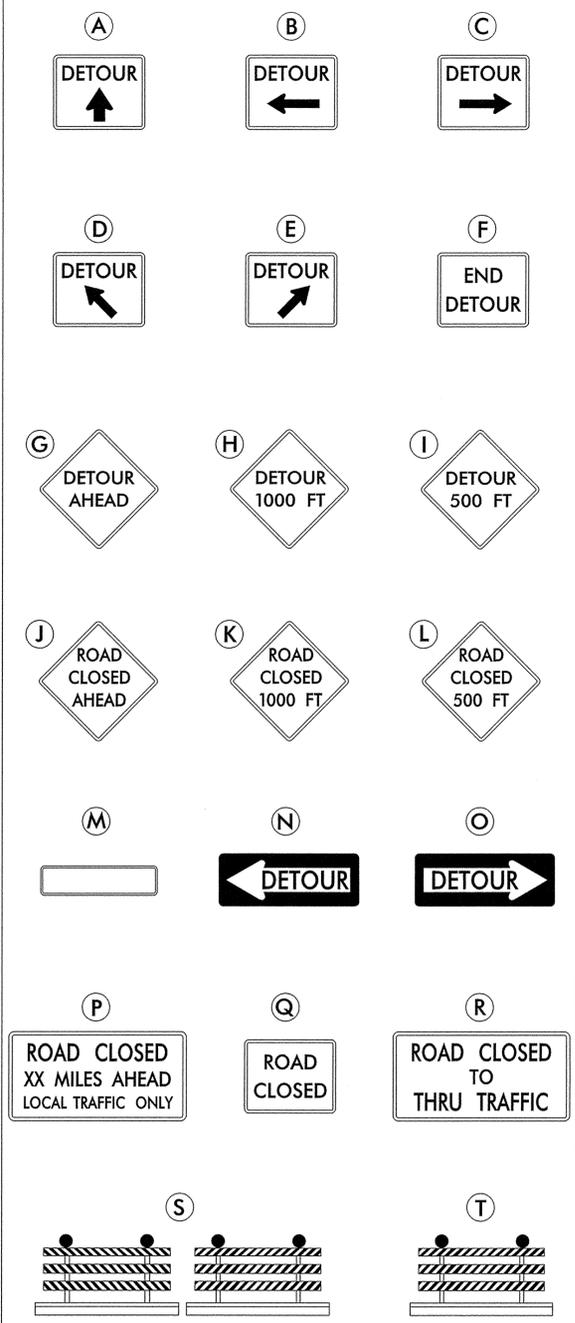
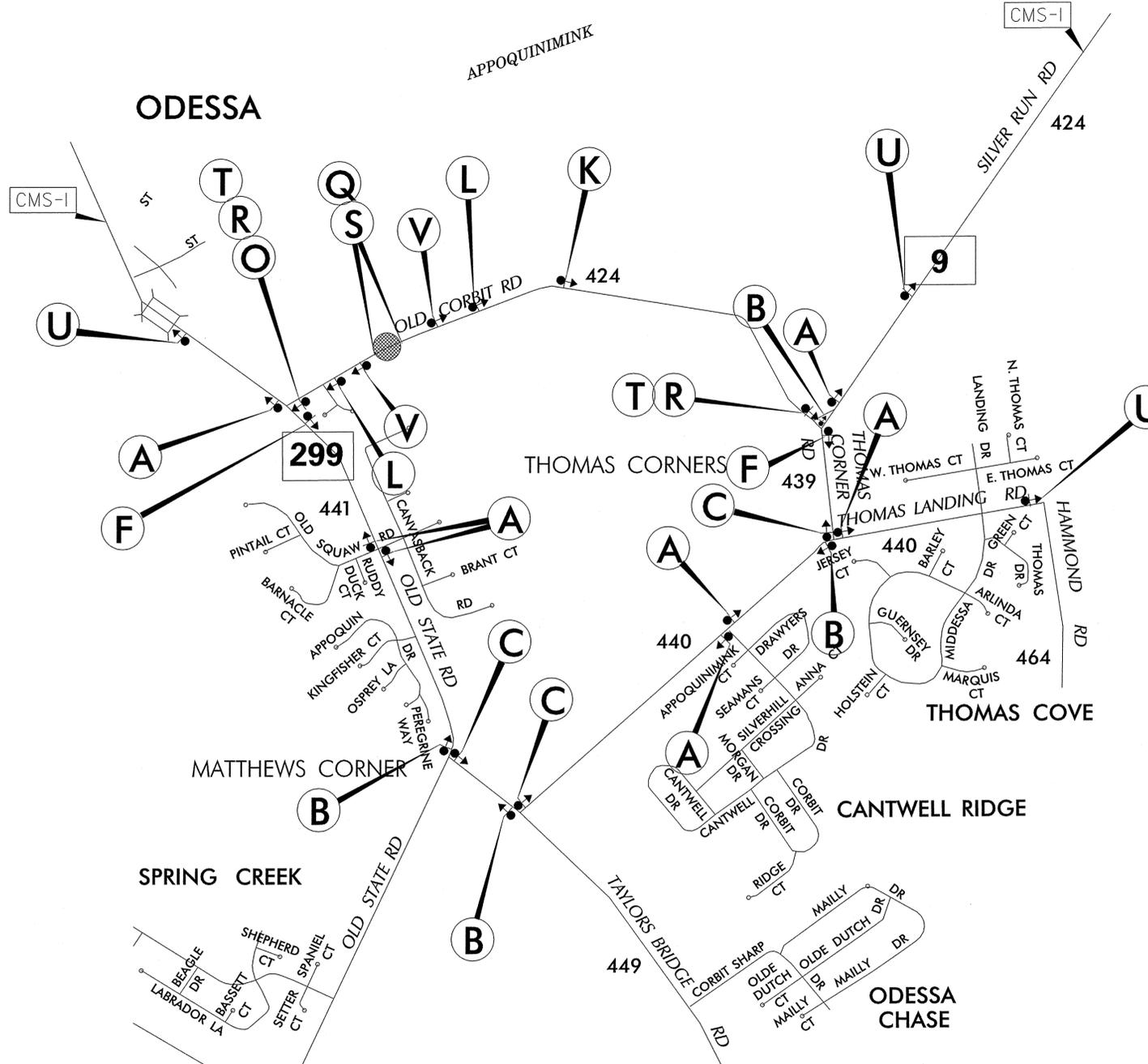
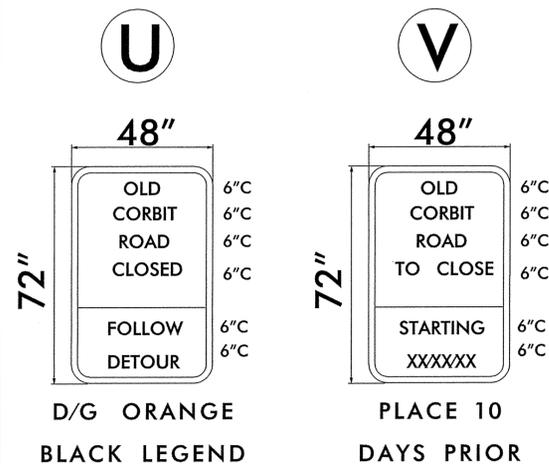
XXXXXXXXXX
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CMS-2 DURING DETOUR

XXXXXXXXXX
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SPECIAL SIGNS



GENERAL NOTES

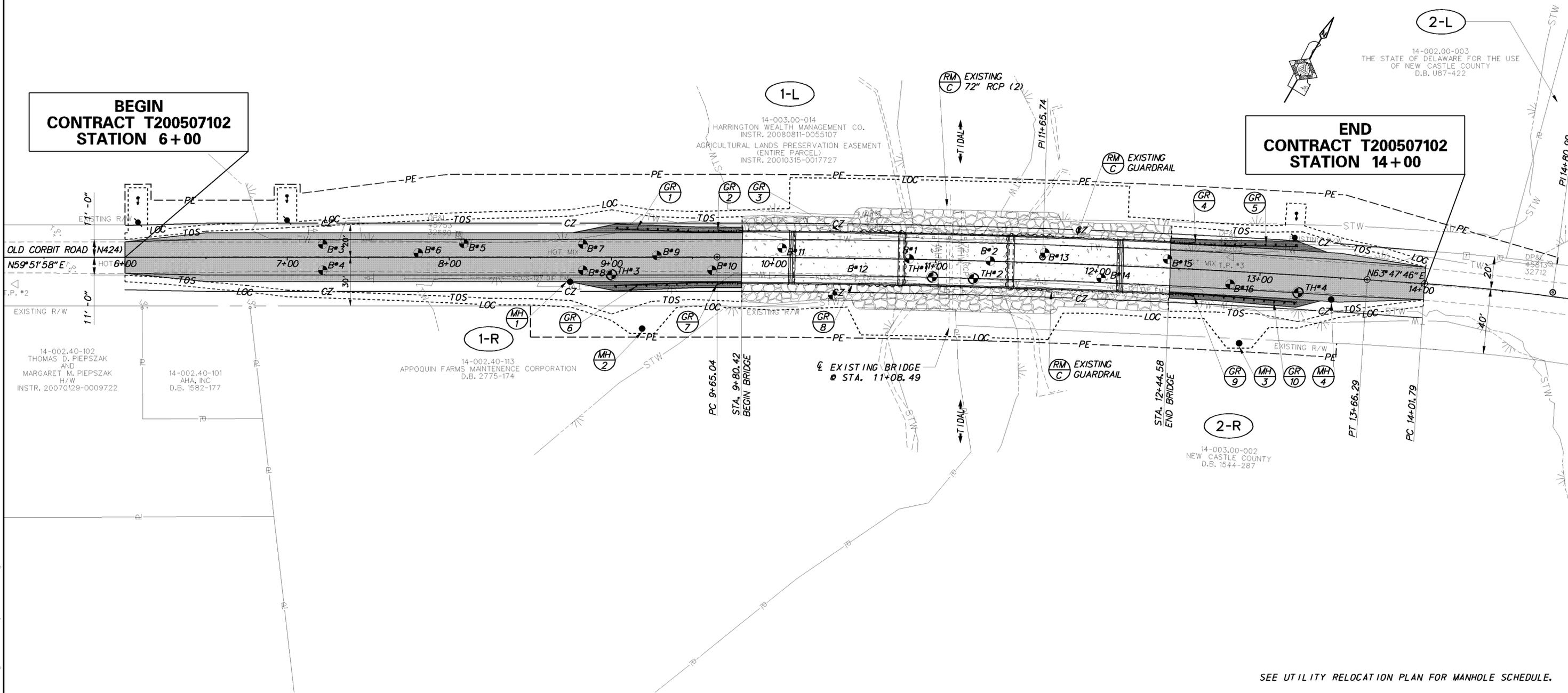
- ALL DETOUR SIGNING INCLUDING, TRAILBLAZERS, ARE TO BE SUPPLIED AND MAINTAINED BY THE GENERAL CONTRACTOR IN COMPLIANCE TO THE DE MANUAL OF UNIFORM TRAFFIC CONTROL DEVICES.
- THE CONTRACTOR SHALL COMPLY WITH GUIDELINES IN "THE DELAWARE MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES (DE- MUTCD PART 6) FOR LIGHTS, BARRICADES AND SIGNS.(AS PER LATEST REVISION)
- FIELD CONDITIONS MAY DICTATE CHANGES AT SOME TIME DURING THE LIFE OF THE CONTRACT. IN THE EVENT OF OMISSIONS OR CORRECTIONS, THE SIGNING PROVISIONS OF THE DELAWARE MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES WILL PREVAIL.
- SIGNS J THROUGH L AND P THROUGH R ,THE WORD (ROAD) SHOULD BE CHANGED TO RAMP, R/R OR BRIDGE WHERE APPLICABLE.
- WARNING SIGNS SHOULD BE MOUNTED ON BREAKAWAY POSTS AND HAVE RETROREFLECTIVE FLUORESCENT SHEETING.
- *S* BARRICADES SHALL COMPLETELY RUN THE FULL WIDTH OF ROADWAY.
- BARRICADES SHALL BE A MINIMUM OF 6 FEET WIDE UNLESS DIRECTED BY THE ENGINEER.

RECOMMENDED *Myk Fleming* DATE: *Feb 10, 2011* RECOMMENDED *John Subda* DATE: *Feb 10, 2011* RECOMMENDED _____ DATE: _____ APPROVED CHIEF SAFETY OFFICER *David M. ...* DATE: *2-11-11* APPROVED TRAFFIC ENGINEER *...* DATE: *2/10/11*

<p>DELAWARE DEPARTMENT OF TRANSPORTATION</p>	ADDENDUM / REVISIONS	<p>NOT TO SCALE</p> <p>BR 1-444 ON N424 OLD CORBIT ROAD, EAST OF ODESSA</p>	CONTRACT	ROAD NO.	<p>DETOUR PLAN</p> <p>OLD CORBIT ROAD</p>	SHEET NO.
			25-071-02	N424		23
			DESIGNED BY:	MF		TOTAL SHTS.
			COUNTY			28
			NEW CASTLE	CHECKED BY:		

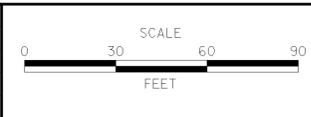
SOIL BORING SCHEDULE				
BORING NO.	STATION	OFFSET	NORTHING	EASTING
B#1	10+83.65	0.00	528734.77	591194.47
B#2	11+33.55	0.00	528758.62	591238.30
B#3	7+21.85	-8.00	528560.90	590877.06
B#4	7+21.85	+8.00	528547.06	590885.09
B#5	8+08.88	-8.44	528604.97	590952.11
B#6	7+80.77	-2.55	528585.76	590930.75
B#7	8+82.31	-8.00	528641.45	591015.83
B#8	8+82.31	+8.00	528627.62	591023.86
B#9	9+27.92	-1.07	528658.36	591058.76
B#10	9+61.91	+8.00	528667.58	591092.71
B#11	10+05.10	-5.73	528701.04	591123.27
B#12	10+42.30	+8.00	528707.44	591162.39
B#13	11+66.99	-6.22	528779.90	591264.84
B#14	12+02.21	+8.00	528783.89	591302.65
B#15	12+42.74	-5.39	528814.51	591332.31
B#16	12+81.98	+8.00	528820.55	591373.32

GUARDRAIL SCHEDULE				
NO.	ITEM DESCRIPTION / TYPE	BEGIN STA.	OFFSET	LENGTH
1	GUARDRAIL END TREATMENT, TYPE 1	9+03.50	-17.00 TO -15.00	50.00
2	GR TO BARRIER CONN., APPROACH TYPE 2	9+53.50	-15.00	25.00
3	BRIDGE RAILING	9+78.50	-15.00	268.01
4	GR TO BARRIER CONN., APPROACH TYPE 2	12+46.51	-15.00	25.00
5	GUARDRAIL END TREATMENT, TYPE 1	12+71.51	-15.00 TO -17.00	50.00
6	GUARDRAIL END TREATMENT, TYPE 1	9+01.61	+17.00 TO +15.00	50.00
7	GR TO BARRIER CONN., APPROACH TYPE 2	9+51.61	+15.00	25.00
8	BRIDGE RAILING	9+76.61	+15.00	270.70
9	GR TO BARRIER CONN., APPROACH TYPE 2	12+47.31	+15.00	25.00
10	GUARDRAIL END TREATMENT, TYPE 1	12+72.31	+15.00 TO +17.00	50.00



SEE UTILITY RELOCATION PLAN FOR MANHOLE SCHEDULE.

ADDENDUMS / REVISIONS



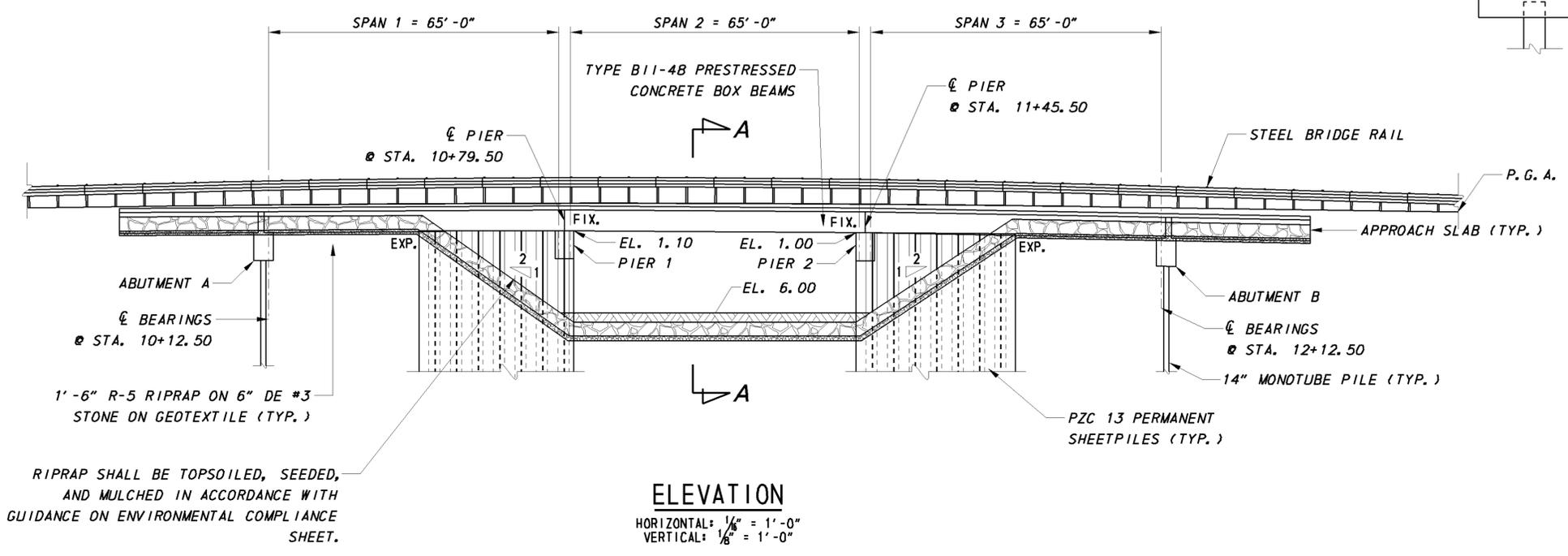
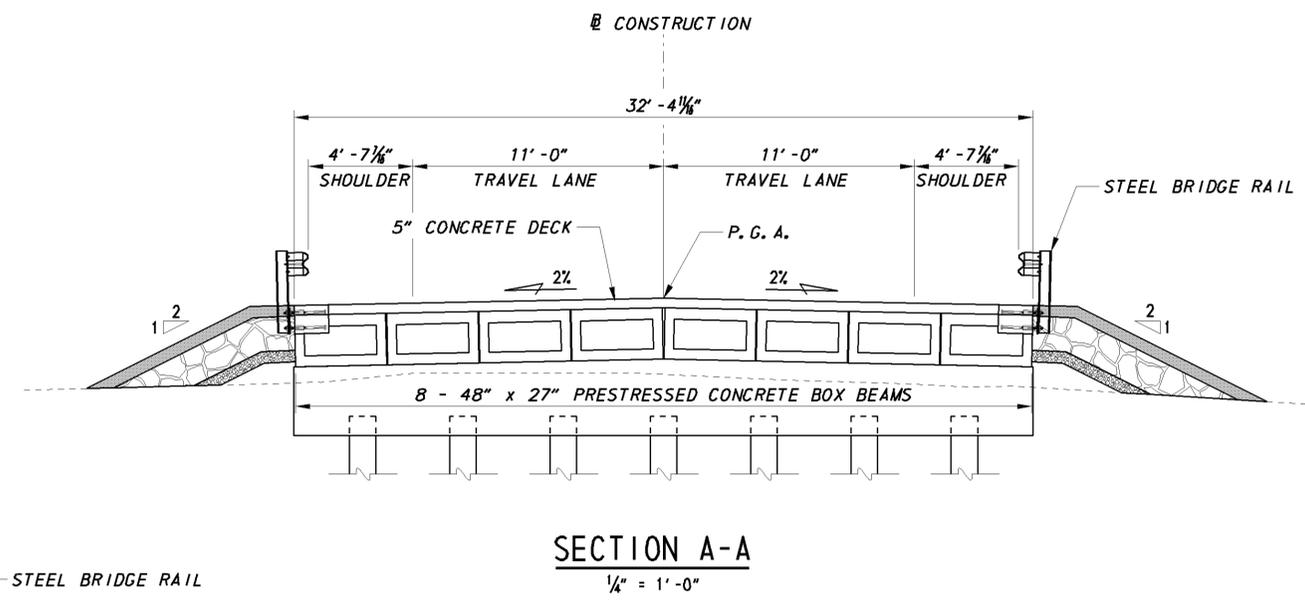
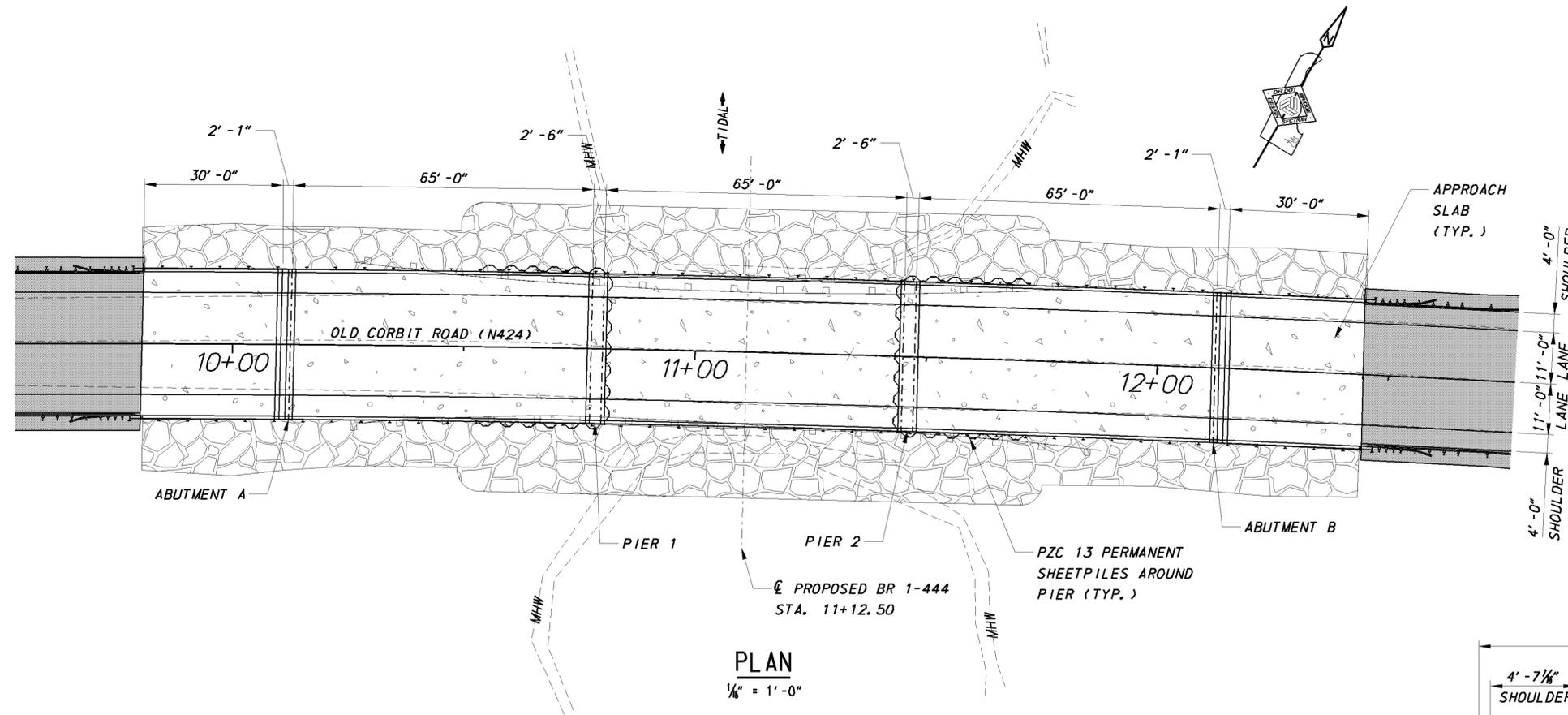
BR 1-444 ON N424
OLD CORBIT ROAD,
EAST OF ODESSA

CONTRACT T200507102	BRIDGE NO. 1-444
COUNTY NEW CASTLE	DESIGNED BY: MJG CHECKED BY: JNH

CONSTRUCTION PLAN	SHEET NO. 6
	TOTAL SHTS. 28

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NOTE: 4'-7 $\frac{1}{8}$ " SHOULDER ON BRIDGE AND APPROACH SLAB WILL TRANSIST TO 4'-0" SHOULDER ON THE ROADWAY.



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<p>DELAWARE DEPARTMENT OF TRANSPORTATION</p>	ADDENDUMS / REVISIONS	SCALE: AS NOTED	BR 1-444 ON N424 OLD CORBIT ROAD, EAST OF ODESSA	CONTRACT	BRIDGE NO.	1-444	BRIDGE PLAN, SECTION, & ELEVATION	SHEET NO.
				T200507102	DESIGNED BY: MJG	8		
				COUNTY	CHECKED BY: JNH	TOTAL SHTS.		
				NEW CASTLE		28		