

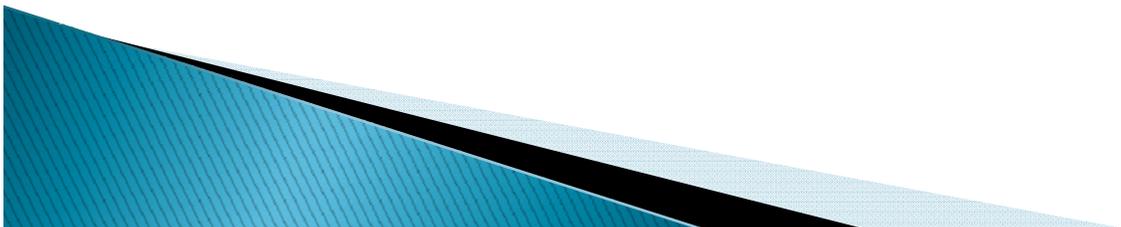
US 13 SEAFORD INTERSECTION IMPROVEMENTS PROJECT

Western Sussex County TMT Presentation
Seaford Fire Hall
Seaford, Delaware
July 19, 2011

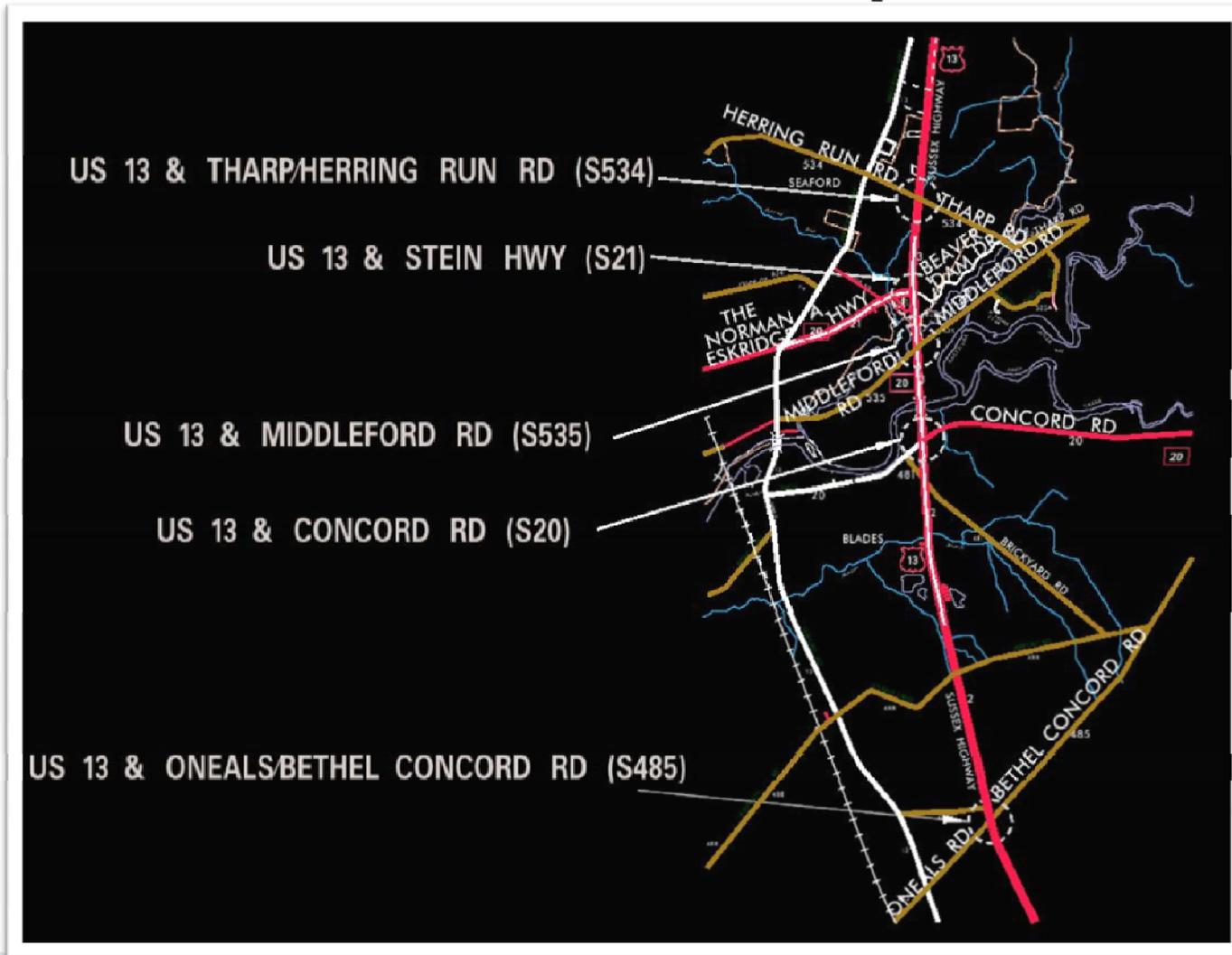


Project History

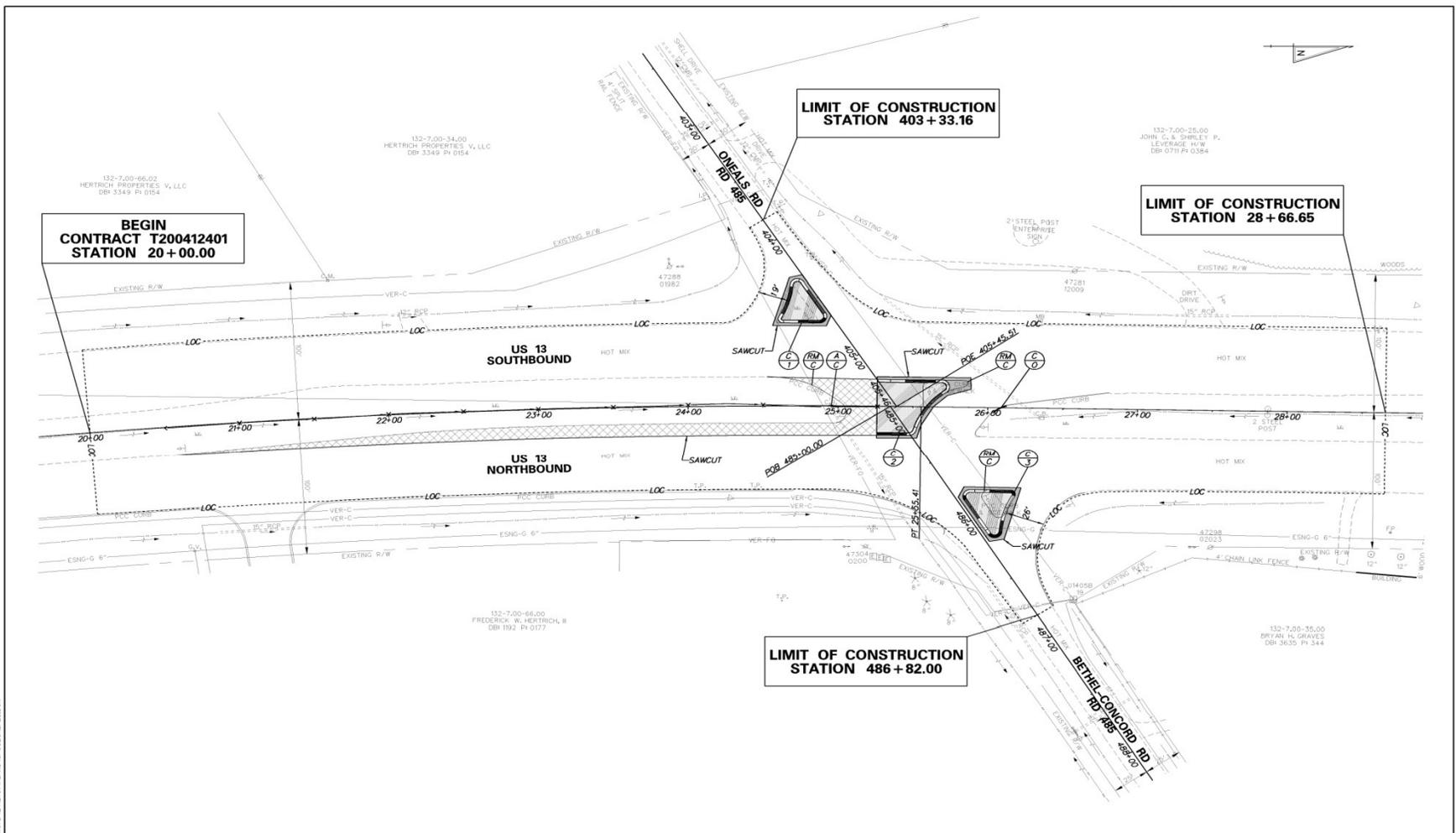
- ▶ Corridor Capacity Preservation Program
- ▶ Hazard Elimination Program (formerly known as the Highway Safety Improvement Program)
- ▶ 2003 City of Seaford Comprehensive Plan



Location Map

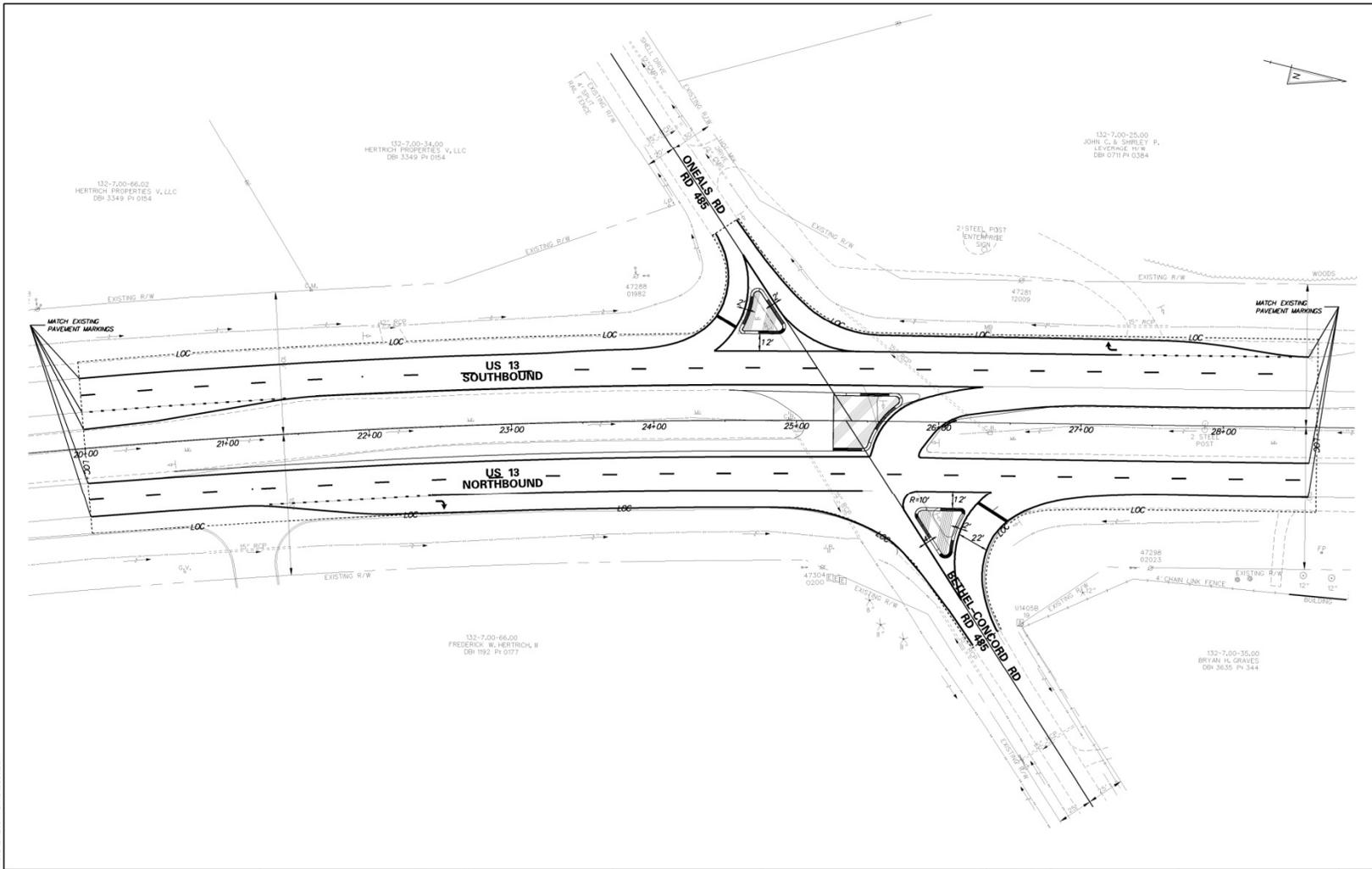


Oneals/Bethel Concord Road



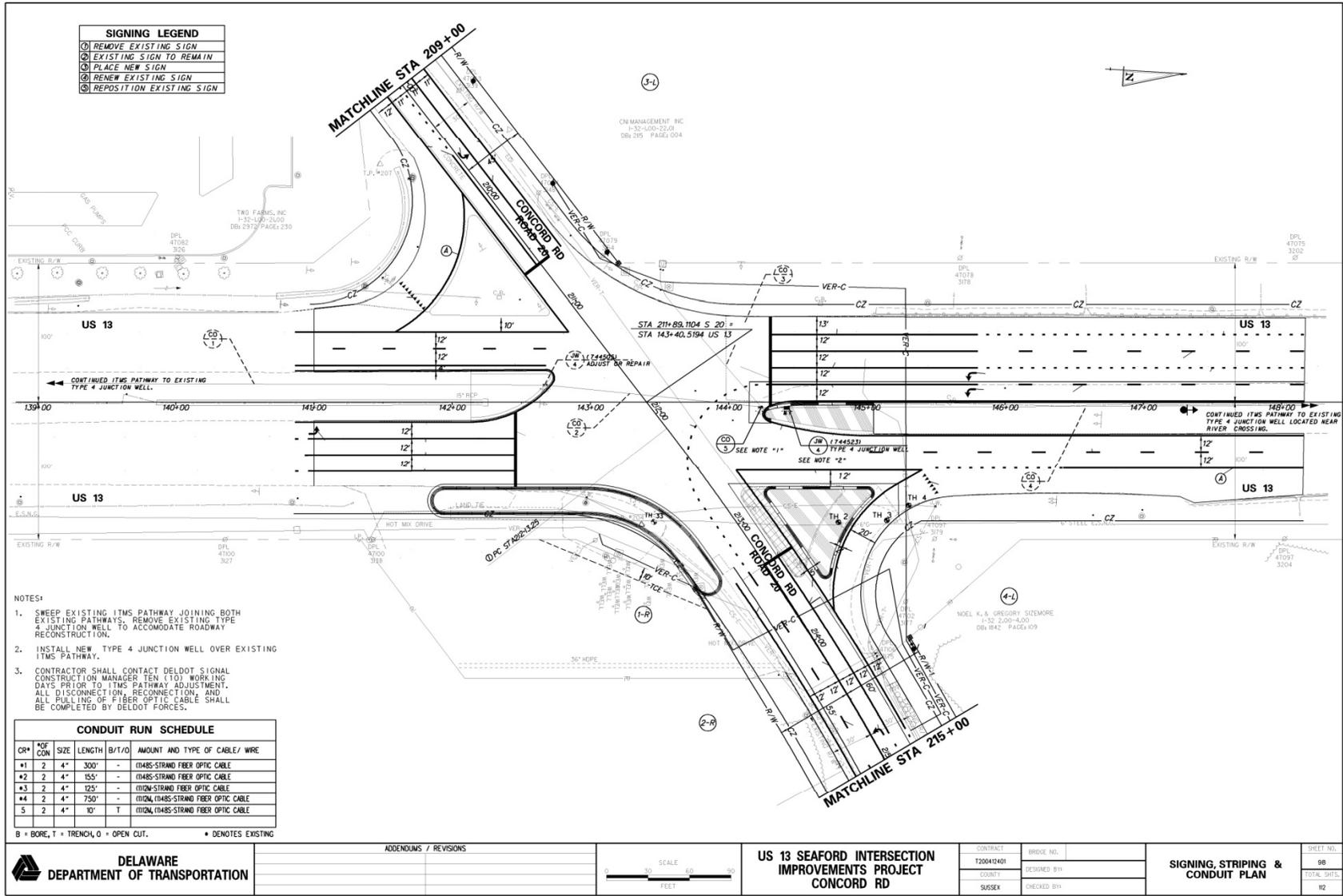
 DELAWARE DEPARTMENT OF TRANSPORTATION	ADDENDUMS / REVISIONS	SCALE 0 30 60 90 FEET	US 13 SEAFORD INTERSECTION IMPROVEMENTS PROJECT ONEALS/BETHEL-CONCORD RD	CONTRACT T200412401	BRIDGE NO. N/A	CONSTRUCTION PLAN	SHEET NO. 16
					COUNTY SUSSEX		DESIGNED BY

Oneals/Bethel Concord Road



<p>DELAWARE DEPARTMENT OF TRANSPORTATION</p>	ADDENDUMS / REVISIONS		<p>SCALE</p> <p>FEET</p>	<p>US 13 SEAFORD INTERSECTION IMPROVEMENTS PROJECT ONEALS/BETHEL-CONCORD RD</p>		<p>CONTRACT T200412401</p>	<p>BRIDGE NO.</p>	<p>SIGNING, STRIPING AND CONDUIT PLAN</p>	SHEET NO.
					<p>DESIGNED BY:</p>		TOTAL SHEETS		
					<p>COUNTY SUSSEX</p>	<p>CHECKED BY:</p>			96
									112

Concord Road



SIGNING LEGEND

- ① REMOVE EXISTING SIGN
- ② EXISTING SIGN TO REMAIN
- ③ PLACE NEW SIGN
- ④ RENEW EXISTING SIGN
- ⑤ REPOSITION EXISTING SIGN

- NOTES:**
- SWEEP EXISTING ITMS PATHWAY JOINING BOTH EXISTING PATHWAYS. REMOVE EXISTING TYPE 4 JUNCTION WELL TO ACCOMMODATE ROADWAY RECONSTRUCTION.
 - INSTALL NEW TYPE 4 JUNCTION WELL OVER EXISTING ITMS PATHWAY.
 - CONTRACTOR SHALL CONTACT DELDOT SIGNAL CONSTRUCTION MANAGER TEN (10) WORKING DAYS PRIOR TO ITMS PATHWAY ADJUSTMENT. ALL DISCONNECTION, RECONNECTION, AND ALL PULLING OF FIBER OPTIC CABLE SHALL BE COMPLETED BY DELDOT FORCES.

CONDUIT RUN SCHEDULE

CR#	# OF CON	SIZE	LENGTH	B/T/O	AMOUNT AND TYPE OF CABLE/ WIRE
#1	2	4"	300'	-	(1)485-STRAND FIBER OPTIC CABLE
#2	2	4"	155'	-	(1)485-STRAND FIBER OPTIC CABLE
#3	2	4"	125'	-	(1)124-STRAND FIBER OPTIC CABLE
#4	2	4"	750'	-	(1)124, (1)485-STRAND FIBER OPTIC CABLE
5	2	4"	10'	T	(1)124, (1)485-STRAND FIBER OPTIC CABLE

B = BORE, T = TRENCH, O = OPEN CUT. * DENOTES EXISTING

DELAWARE DEPARTMENT OF TRANSPORTATION

ADDENDUMS / REVISIONS

SCALE: 1" = 40'

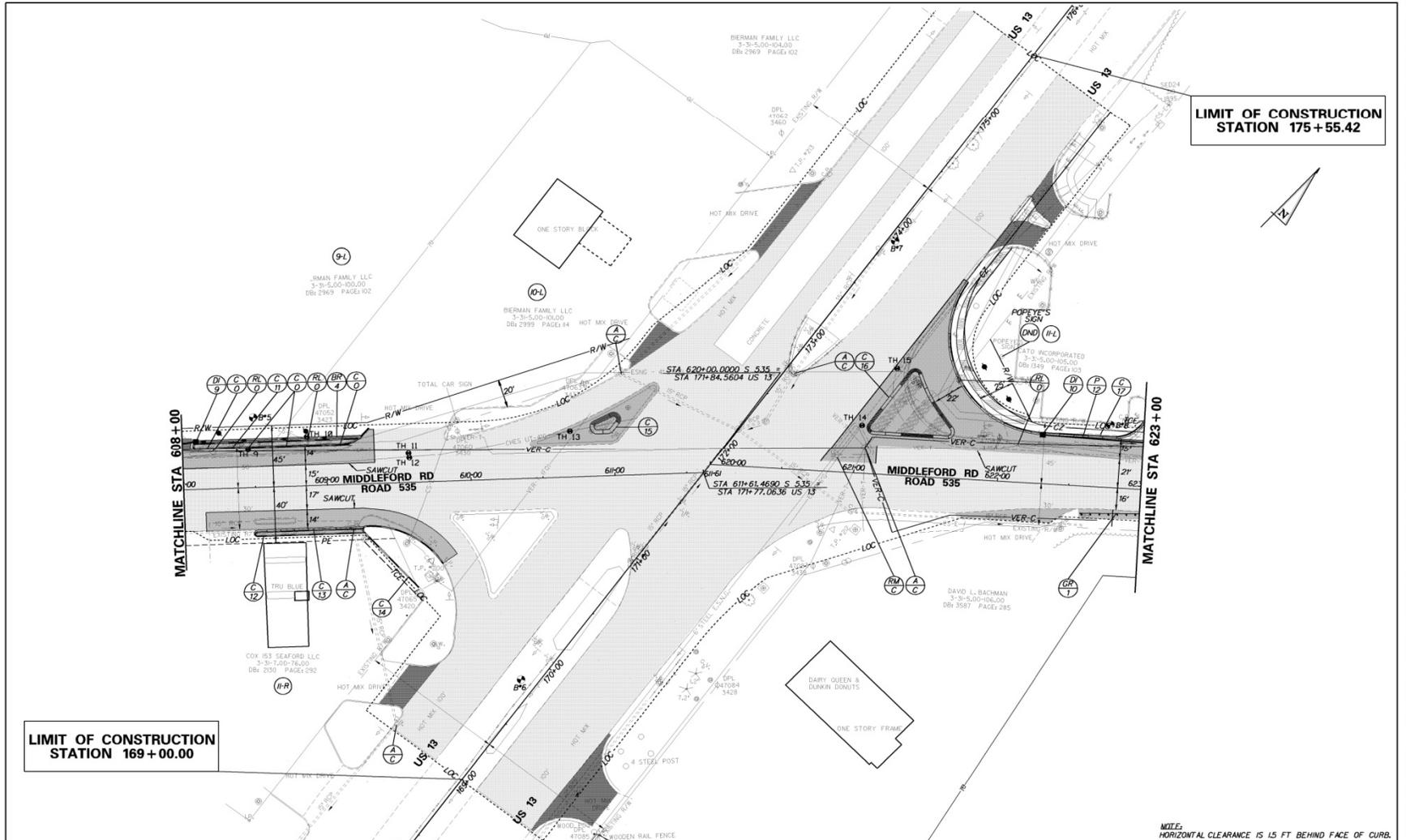
US 13 SEAFORD INTERSECTION IMPROVEMENTS PROJECT CONCORD RD

CONTRACT: T200412401
 COUNTY: SUSSEX
 BRIDGE NO.:
 DESIGNED BY:
 CHECKED BY:

SIGNING, STRIPING & CONDUIT PLAN

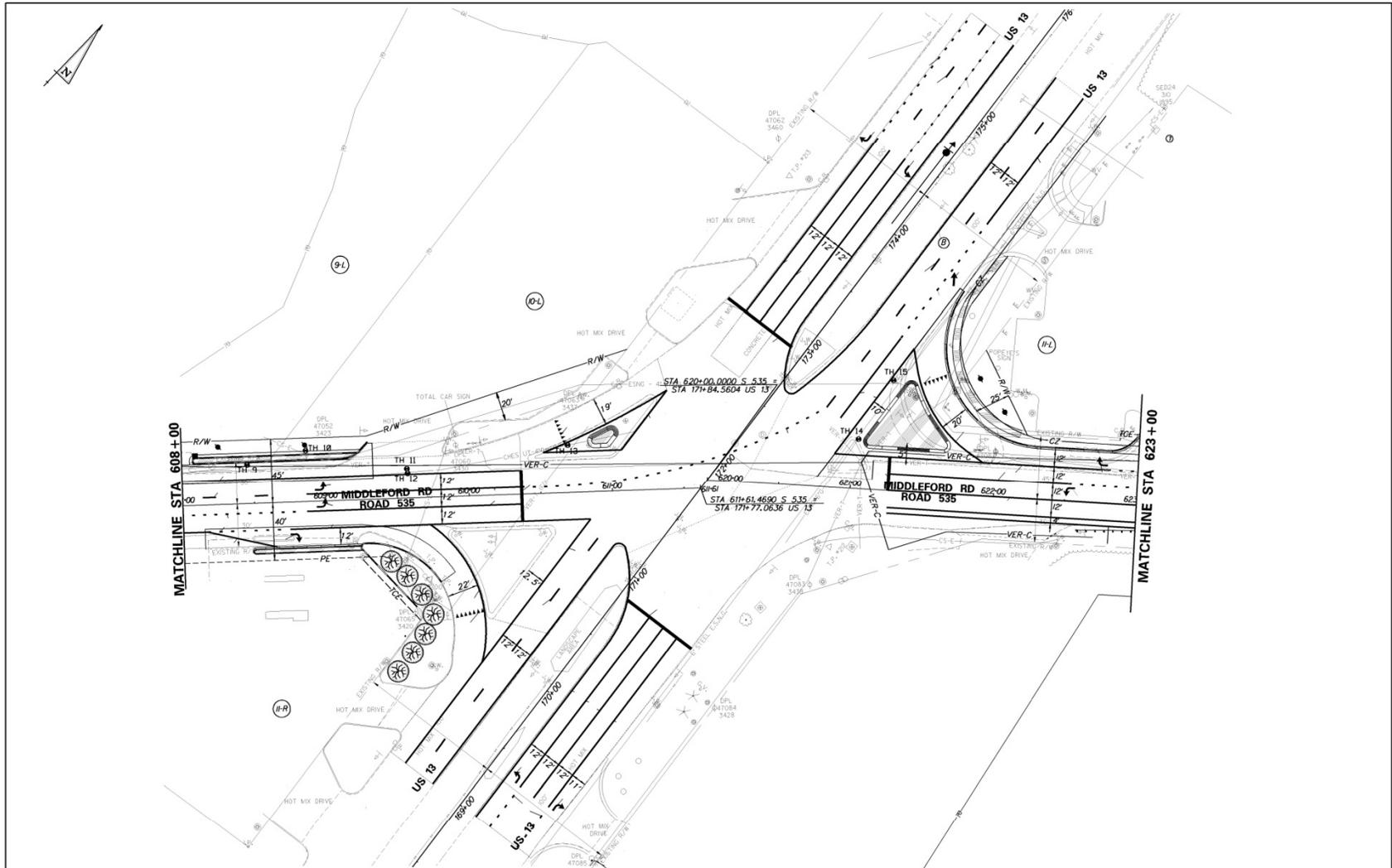
SHEET NO. 98
 TOTAL SHEETS 112

Middleford Road



DELAWARE DEPARTMENT OF TRANSPORTATION	ADDENDUMS / REVISIONS	SCALE 0 30 60 90 FEET	US 13 SEAFORD INTERSECTION IMPROVEMENTS PROJECT MIDDLEFORD RD		CONTRACT: 24-124-01 COUNTY: SUSSEX BRIDGE NO.: DESIGNED BY: CHECKED BY:	CONSTRUCTION PLAN	SHEET NO.: 21 TOTAL SHEETS: 112

Middleford Road



DELAWARE
DEPARTMENT OF TRANSPORTATION

ADDENDUMS / REVISIONS



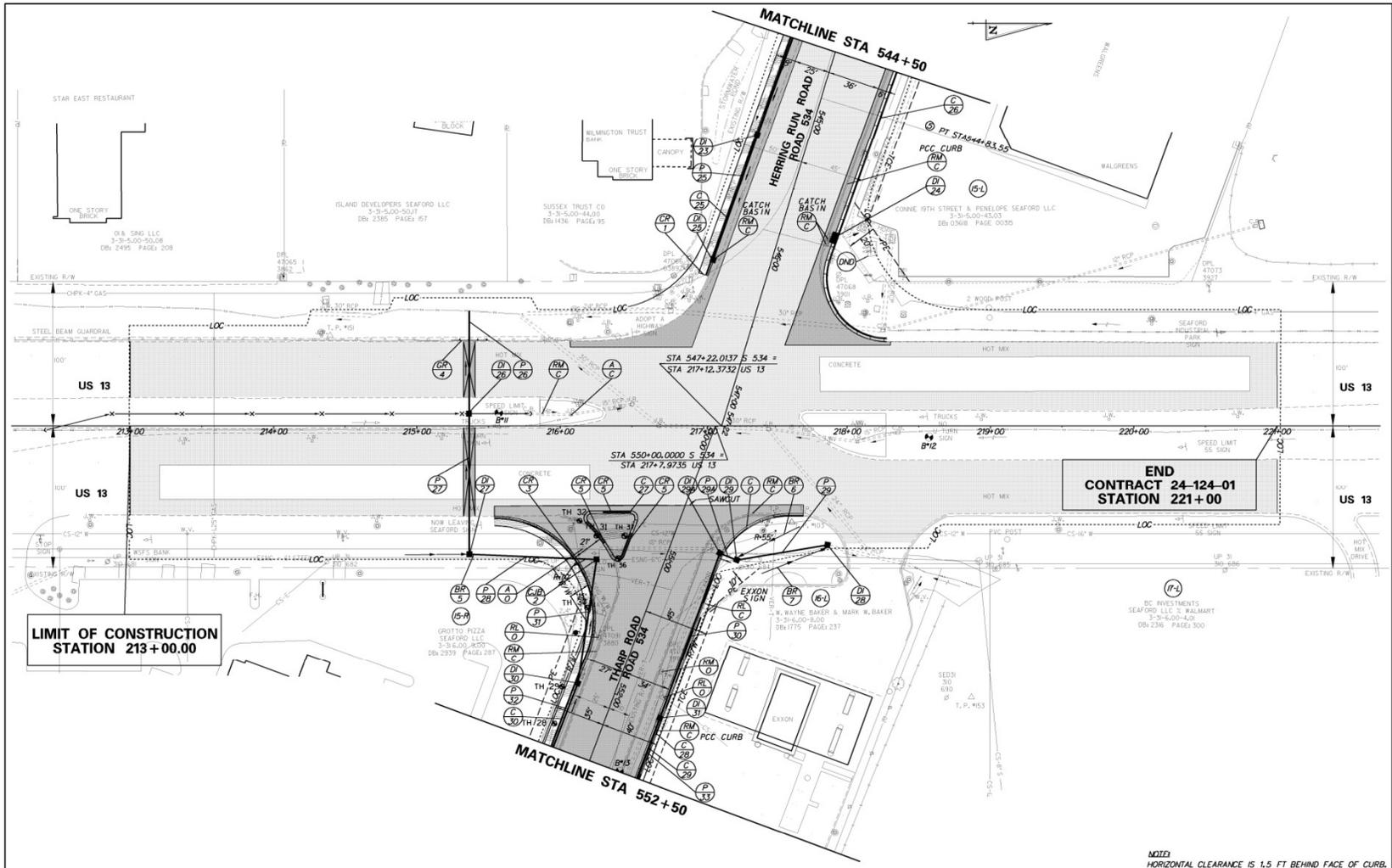
**US 13 SEAFORD INTERSECTION
IMPROVEMENTS PROJECT
MIDDLEFORD RD**

CONTRACT 24-024-01	BRIDGE NO.
COUNTY SUSSEX	DESIGNED BY
	CHECKED BY

**SIGNING, STRIPING &
CONDUIT PLAN**

SHEET NO. 101
TOTAL SHEETS 112

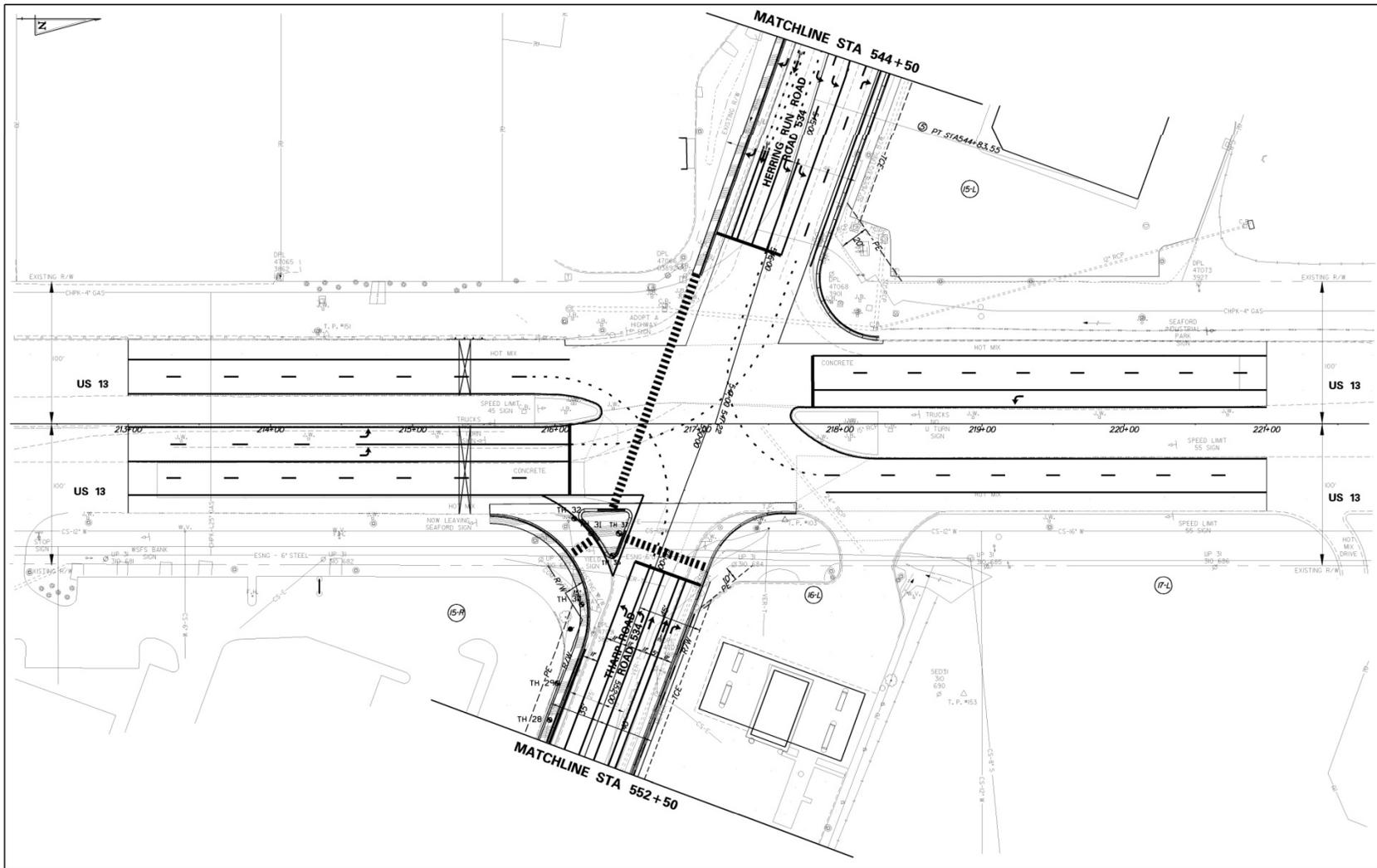
Tharp/Herring Run Road



NOTES
HORIZONTAL CLEARANCE IS 1.5 FT BEHIND FACE OF CURB.

DELAWARE DEPARTMENT OF TRANSPORTATION	ADDENDUMS / REVISIONS	SCALE 	CONTRACT	PROJ. NO.	NA	SHEET NO. 26
			US 13 SEAFORD INTERSECTION IMPROVEMENTS PROJECT HERRING RUN/THARP RD	COUNTY	DESIGNED BY	
			SUSSEX	CHECKED BY		

Tharp/Herring Run Road



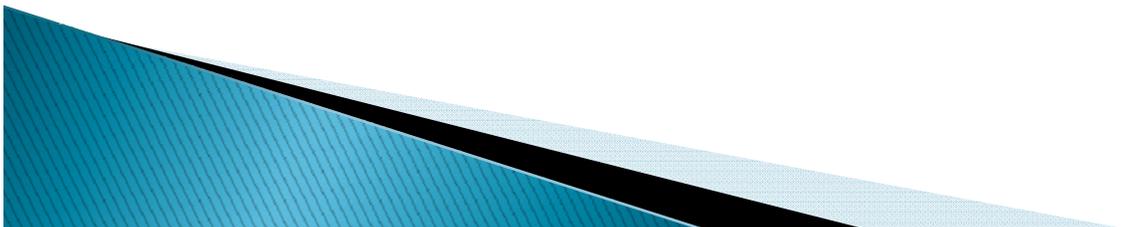
 DELAWARE DEPARTMENT OF TRANSPORTATION	ADDENDUMS / REVISIONS	SCALE FEET	US 13 SEARFORD INTERSECTION IMPROVEMENTS PROJECT HERRING RUN RD/THARP RD		CONTRACT 24-124-01	BRIDGE NO. DESIGNED BY:	SIGNING, STRIPING & CONDUIT PLAN	SHEET NO. 106
				COUNTY SUSSEX	CHECKED BY:	TOTAL SHEETS 02		

Construction Phasing

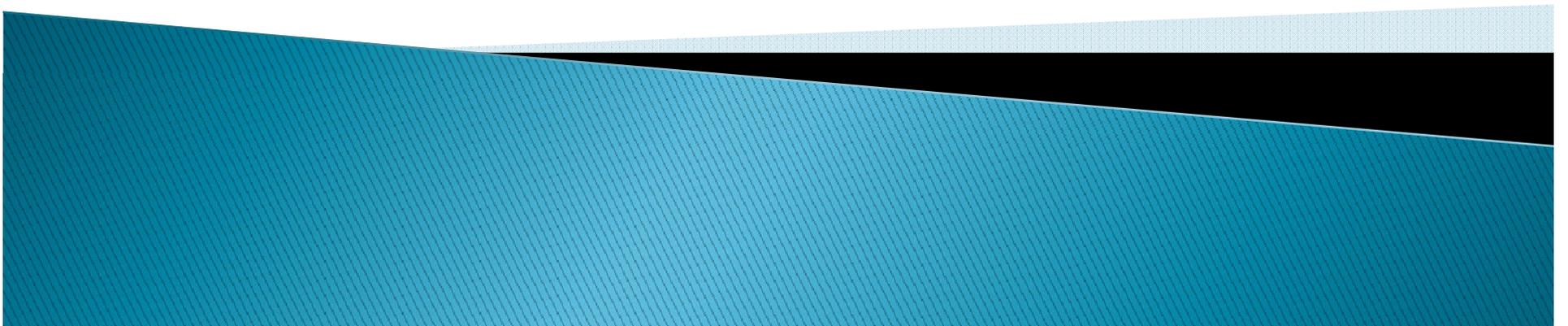
- ▶ Typical Maintenance of Traffic during lane closures and lane shifts per DeIDOT MUTCD
- ▶ Intersections completed independently
- ▶ Work completed at night (Monday–Thursday 8 p.m. to 6 a.m.)
- ▶ Message board will be placed 1 week in advance of Phase 1, Stage 1
- ▶ All intersecting streets will have advanced warning signs
- ▶ Detour at Oneals/Bethel Concord Road

Anticipated Schedule

- | | |
|----------------------------|---------------|
| ▶ Right-of-Way Acquisition | In Progress |
| ▶ Final Construction Plans | October 2011 |
| ▶ PS&E | February 2012 |
| ▶ Begin Construction | October 2012 |



Questions?



Contact Information

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