SUPERSTRUCTURE (4) AND BRIDGE (3) REPLACEMENTS AT VARIOUS LOCATIONS IN REGION 9

PIN 9806.82, Contract D900020

DB CONTRACT DOCUMENTS

PART 6

RFP PLANS

Final August 27, 2014
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DIRECTIVE PLANS

There are no directive plans in connection with the Project.
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INDICATIVE PLANS

BIN 1035450
LEGEND:

- APPROXIMATE CUT LINE
- APPROXIMATE FILL LINE

BOUNDARY (TYP.)
EXISTING HIGHWAY
CLEAR SPAN

SCALE BAR

DELAWARE
COUNTY: 1035450
DRAWING NO.: 9BOW.03.101
SHEET NO.: 9

PROJECT NAME: NY ROUTE 97 OVER PEA BROOK
bridge restoration project
S.H. 8464
TOWN OF HANCOCK

CONTRACT NUMBER: D031036-08
PIN: 1035450

FILE NAME = 1035450_rpt_ddr_plan.dgn
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It is a violation of law for any person, unless they are acting under the direction of a licensed professional engineer, architect, landscape architect, or land surveyor, to alter or change in any way, an inspection report, the plan of a licensed professional, or alter the plan, drawings, photographs, or any component thereof. The person shall stamp the document, and include the notation "altered by" followed by their signature, the date of such alteration, and a specific description of the alteration.
EXISTING LOW CHORD AT MIDSPAN (UPSTREAM FASCIA) = ELEV 961.1'
INDICATIVE PLANS

BIN 1035460
1035460
NYS RTE 97 OVER PEA BROOK
BRIDGE RECONSTRUCTION PROJECT
S.H. 8464
TOWN OF HANCOCK

NOTE:
A PORTION OF THE EXISTING APPROACH GROIN WALL WILL NEED TO BE REMOVED AND REPLACED WITH A NEW GROIN WALL. EXACT LIMITS WILL BE DETERMINED DURING FINAL DESIGN.

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NOTES:
1. STRUCTURE TYPE WILL BE SELECTED DURING FINAL DESIGN.
2. STEEL BRIDGE RAILING (5 RAIL) WILL BE SELECTED. STAGING SHEET MUST BE MODIFIED TO SHOW 3 RAILS.
3. MINIMUM LANE WIDTH DURING CONSTRUCTION SHALL BE 12'-0".

EXISTING SECTION
SCALE 1/4" = 1'-0"

EXISTING LOW CHORD AT MIDSPAN (UPSTREAM FASCIA) = ELEV 987.6'
EXISTING FACE OF RAIL

STAGE I SECTION
SCALE 1/4" = 1'-0"

STAGE II SECTION
SCALE 1/4" = 1'-0"

SCALE: 1/4" = 1'-0"
INDICATIVE PLANS

BIN 1035470
1. Structure type will be selected during final design.
2. The staging shown in these sections are for illustrative purposes only, stages may be realigned during final design to ensure it corresponds to the selected structure type.
3. Minimum lane width during construction shall be 12'-0".

Estimates proposed lane shifts at westbound downstream fascia = Elev 1015.7'

Temporary concrete barrier (unpinned and stiffened with box beam guardrail)

Stage I section

Stage II section

Stage III construction

Temporary concrete barrier (pinned and stiffened with box beam guardrail)
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