COMBINED PUBLIC HEARING MAP

NC 12 ON PEA ISLAND – LONG TERM IMPROVEMENTS (PHASE II)

TIP PROJECT B-2500A

DARE COUNTY

ROLL 2 OF 2 — MARCH 2013

PRELIMINARY PLANS
DO NOT USE FOR CONSTRUCTION

DESIGN DATA FOR NC 12

FUNC. CLASSIFACTION: COLLECTOR
DESIGN SPEED = 60 MPH
MAX SUPERELEVATION = 0.04
EXISTING ADT (2012) = 7,300
DESIGN YEAR ADT (2032) = 10,900

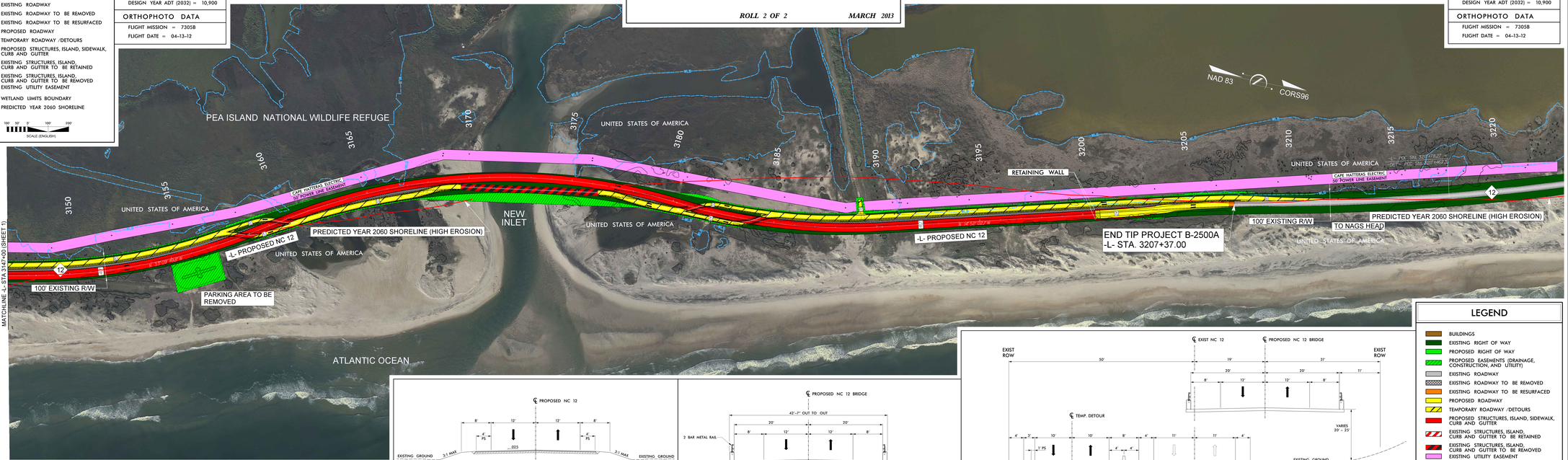
ORTHOPHOTO DATA

FLIGHT MISSION = 7305B
FLIGHT DATE = 04-13-12

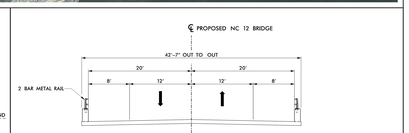
LEGEND

- BUILDINGS
- EXISTING RIGHT OF WAY
- PROPOSED RIGHT OF WAY
- PROPOSED EASEMENTS (DRAINAGE, CONSTRUCTION, AND UTILITY)
- EXISTING ROADWAY
- EXISTING ROADWAY TO BE REMOVED
- EXISTING ROADWAY TO BE RESURFACED
- PROPOSED ROADWAY
- TEMPORARY ROADWAY /DETOURS
- PROPOSED STRUCTURES, ISLAND, SIDEWALK, CURB AND GUTTER
- EXISTING STRUCTURES, ISLAND, CURB AND GUTTER TO BE RETAINED
- EXISTING STRUCTURES, ISLAND, CURB AND GUTTER TO BE REMOVED
- EXISTING UTILITY EASEMENT
- WETLAND LIMITS BOUNDARY
- PREDICTED YEAR 2060 SHORELINE

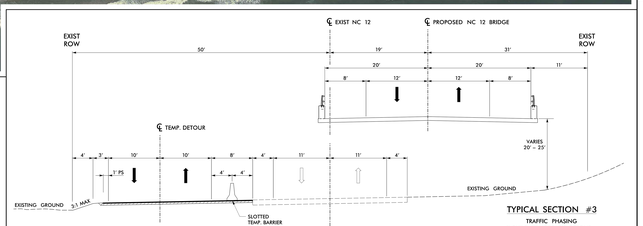
100' 50' 0' 100' 200'
SCALE (ENGLISH)



TYPICAL SECTION #1
-L- PROPOSED NC 12 ROADWAY



TYPICAL SECTION #2
-L- PROPOSED NC 12 BRIDGE



TYPICAL SECTION #3

TRAFFIC PHASING
1) BUILD TEMPORARY DETOUR
2) REMOVE EXIST NC 12
3) CONSTRUCT PROPOSED NC 12 BRIDGE
4) REMOVE TEMPORARY DETOUR

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