CORRIDOR PUBLIC HEARING MAP 1 OF 2
B–4929: TOPSAIL ISLAND BRIDGE REPLACEMENT

WBS NUMBER: 40233.1.1

F.A. PROJECT BRSTP–50(10)

PENDER COUNTY

NC 50 /210: J H BATTS ROAD TO TOPSAIL DRIVE

ALTERNATIVES 4 AND 5 (HIGH–LEVEL FIXED BRIDGE ALTERNATIVES)

ALTERNATIVE 6 (LOW–LEVEL MOVEABLE BRIDGE ALTERNATIVE)

CORRIDOR PUBLIC HEARING MAP 1 OF 2
B–4929: TOPSAIL ISLAND BRIDGE REPLACEMENT
PENDER COUNTY
ALTERNATIVES 4 AND 5 (HIGH–LEVEL FIXED BRIDGE ALTERNATIVES)
ALTERNATIVE 6 (LOW–LEVEL MOVEABLE BRIDGE ALTERNATIVE)

LEGEND

- ALTERNATIVE 4 CORRIDOR
- ALTERNATIVE 5 CORRIDOR
- ALTERNATIVE 6 CORRIDOR
- BUILDINGS
- PROPOSED RIGHT OF WAY
- CITY OR TOWNSHIP LINES
- PROPERTY LINES
- CONSTRUCTION LIMITS
- SOUNDSIDE PARK PROPERTY
- WETLAND
- JURISDICTIONAL STREAM LINES
- NAVIGATION CHANNEL
- 2020 AADT / 2035 AADT — OPENING AADT / FUTURE AADT
- EXISTING TRAFFIC SIGNAL

100' 50' 0 100' 200' SCALE

PRELIMINARY PLANS — NOT TO BE USE FOR CONSTRUCTION

TIP PROJECT B-4929 PROPOSED TYPICAL SECTION

BRIDGE SECTION NC 50 / NC 210

NOT TO SCALE

TIP PROJECT B-4929 PROPOSED TYPICAL SECTION

50' RIGHT OF WAY

ROADWAY SECTION NC 50 / NC 210

NOT TO SCALE

DESIGN DATA		
Functional Class.	=	Collector
Design Speed	=	40 mph
Max. Superelev.	=	0.04

ORTHOPHOTO DATA		
Flight Mission	=	M-7171
Flight Date	=	01–21–11

Intracoastal Waterway

Atlantic Ocean (Onslow Bay)

To Wilmington and Jacksonville

To North Topsail Beach

To Topsail Beach

Surf City

Alternative 4 (High–Level Fixed Bridge)

Alternative 5 (High–Level Fixed Bridge)

Alternative 6 (Low–Level Moveable Bridge)

Detour Bridge (Low–Level)

BEGIN TIP B–4929 ALTERNATIVE 4

BEGIN TIP B–4929 ALTERNATIVE 5

BEGIN TIP B–4929 ALTERNATIVE 6

END TIP B–4929 ALTERNATIVE 4

END TIP B–4929 ALTERNATIVE 5

END TIP B–4929 ALTERNATIVE 6

Surf City Town Hall

Blackbeard's Treasure Campground

Harbor Point Townhomes

Faiths Harbor United Methodist Church

Soundside Park

ROLAND AVENUE

GOLDSBORO AVENUE

GREENSBORO AVENUE

NEW BERN AVENUE

KINSTON AVENUE

HIGH POINT AVENUE

SHORE DRIVE

OCEAN BOULEVARD

LEE AVES ROAD

BELL OAKS DRIVE

PENDER COUNTY

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