

Models and Sheets\04_CT_Transportation\Roadway\Dgn\Plan Sheets\4021537_1_L TitleSheet.dgn
HillJ
12/9/2024

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TOTAL			26

PROPOSED PLANS
FOR
CHARLESTON COUNTY, SOUTH CAROLINA
INSTALLATION OF PEDESTRIAN HYBRID
BEACON SIGNAL AND SIDEWALK
IMPROVEMENTS AT SC-700 (MAYBANK HWY)
AND CHARLESTON MUNICIPAL GOLF COURSE
CITY OF CHARLESTON TRC-SP2024-000781; TMS C343-00-00-003
FROM 1.17 MILES WEST OF SC 171 (FOLLY ROAD)
TO 1.00 MILES EAST OF SC 91 (RIVER ROAD)

FINAL PLANS

SHEET NO.	TOTAL SHEETS
1	26

NPDES PERMIT INFORMATION

Disturbed Area = 0.33 Acre(s)

Project Area = 0.80 Acre(s)

Approximate Location of Roadway is

Begin

Latitude 32°45'31" N

Longitude 79°59'36" W

End

Latitude 32°45'29" N

Longitude 79°59'40" W

Hydraulic and NPDES Design
provided by:

STV Incorporated

Designs may be obtained from the
SCDOT Regional Production Group

3 DAYS BEFORE DIGGING IN
SOUTH CAROLINA

CALL 811

SOUTH CAROLINA 811 (SC811)
WWW.SC811.COM
ALL UTILITIES MAY NOT BE A MEMBER OF SC811

ENVIRONMENTAL PERMIT INFORMATION

USACE PERMIT	___ YES	<u> X </u> NO		
NEPA DOCUMENT	___ YES	<u> X </u> NO		
401 CERTIFICATION	___ YES	<u> X </u> NO		
OCRM CAP	___ YES	<u> X </u> NO		
NAVIGABLE WATERS	___ SC	___ USCG	___ USACE	<u> X </u> N/A

RAILROAD INVOLVEMENT?
YES / NO

TRAFFIC DATA

2023 ADT 37,300

2044 ADT 46,000

TRUCKS 3 %

Hydraulic Design Reference for these plans is the:

2009

Edition of SCDOT's "Requirements for
Hydraulic Design Studies"

Design Reference for these plans is the:

2021

SCDOT Roadway Design Manual

To Ktawah
Island



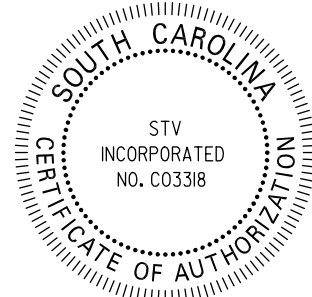
LAYOUT

1" = 1/2 Mile

BEGIN PROJECT
SC-700 (MAYBANK HWY)
POC STA. 63+50.00
(SEE SHEET 6)

END PROJECT
SC-700 (MAYBANK HWY)
POT STA. 67+88.00
(SEE SHEET 6)

CONSULTING ENGINEERING FIRM



stv STV Incorporated
4969 CENTRE POINTE DRIVE
SUITE 102
NORTH CHARLESTON, SOUTH CAROLINA 29418

	SC-700	SIDE ROADS	TOTAL	
NET LENGTH OF ROADWAY	0.083	0.000	0.083	MILES
NET LENGTH OF BRIDGES	0.000	0.000	0.000	MILES
NET LENGTH OF PROJECT	0.083	0.000	0.083	MILES
LENGTH OF EXCEPTIONS	0.000	0.000	0.000	MILES
GROSS LENGTH OF PROJECT	0.083	0.000	0.083	MILES

EQUALITIES IN STATIONING:

NONE

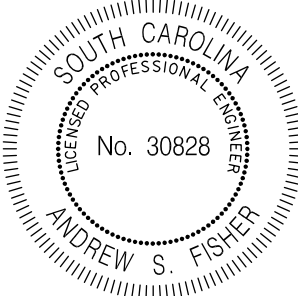
NOTE: EXCEPT AS MAY OTHERWISE BE SPECIFIED ON THE PLANS OR IN THE SPECIAL PROVISIONS, ALL MATERIALS AND WORKMANSHIP ON THIS PROJECT SHALL CONFORM TO THE SOUTH CAROLINA DEPARTMENT OF TRANSPORTATION STANDARD SPECIFICATIONS FOR HIGHWAY CONSTRUCTION (2007 EDITION) AND THE STANDARD DRAWINGS FOR ROAD CONSTRUCTION IN EFFECT AT THE TIME OF LETTING.

SCDOT REVIEW - DISTRICT 6
ENCROACHMENT PERMIT

	RIGHT-OF-WAY		CONSTRUCTION	
	INITIAL	DATE	INITIAL	DATE
PRECONSTRUCTION SUPPORT-ROAD				
PRECONSTRUCTION SUPPORT-STRUCTURES				
RPG - DESIGN-MANAGER				
RPG - PROGRAM-MANAGER				

THE INITIALS ABOVE DO NOT RELIEVE THE ENGINEER OF RECORD OF
THE RESPONSIBILITY TO DESIGN THIS PROJECT IN ACCORDANCE
WITH ALL APPLICABLE CRITERIA.

ENGINEER OF RECORD



DocuSigned by:

Andrew S. Fisher
F75DB208E767483...

FOR CONSTRUCTION :

1/16/2025
DATE

