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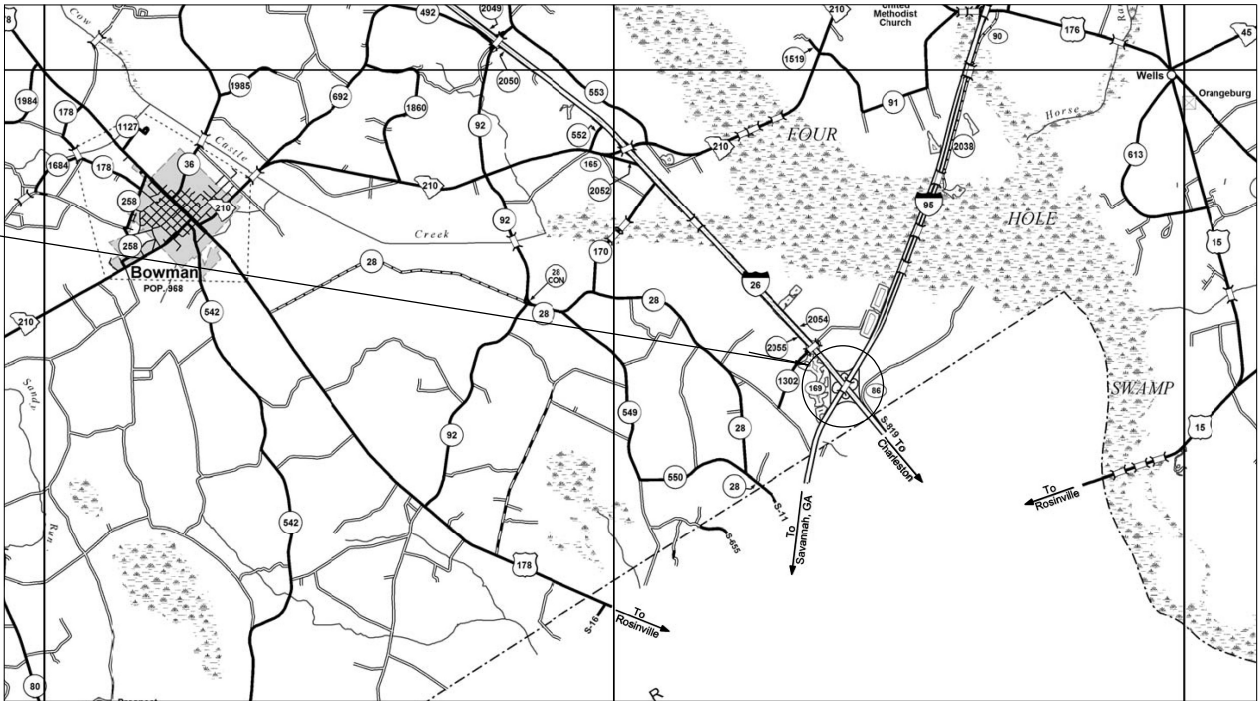
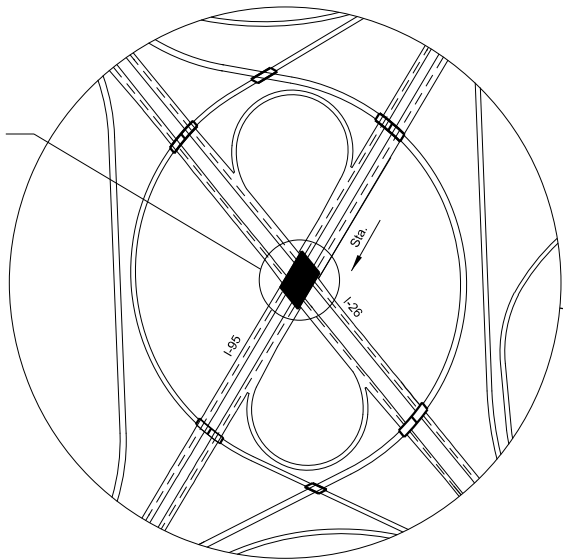


South Carolina Department of Transportation



CONCEPTUAL PLANS
FOR
ORANGEBURG COUNTY
PROJECT ID P038677
I-26/I-95 INTERCHANGE IMPROVEMENT
REPLACE TWIN BRIDGES OVER I-26

SITE LOCATION



-N-

Approximate Location of Bridge is

Latitude 33°-19'-6.8" N
Longitude 80°-32'-52.5" W

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

ASSET ID TBD

TRAFFIC DATA

ADT V.P.D.
ADT V.P.D.
TRUCKS %

LAYOUT

NET LENGTH OF ROADWAY	0.000	MILES
NET LENGTH OF BRIDGES	0.045	MILES
NET LENGTH OF PROJECT	0.045	MILES
LENGTH OF EXCEPTIONS	0.000	MILES
GROSS LENGTH OF PROJECT	0.045	MILES

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.

CONSULTING ENGINEERING FIRM



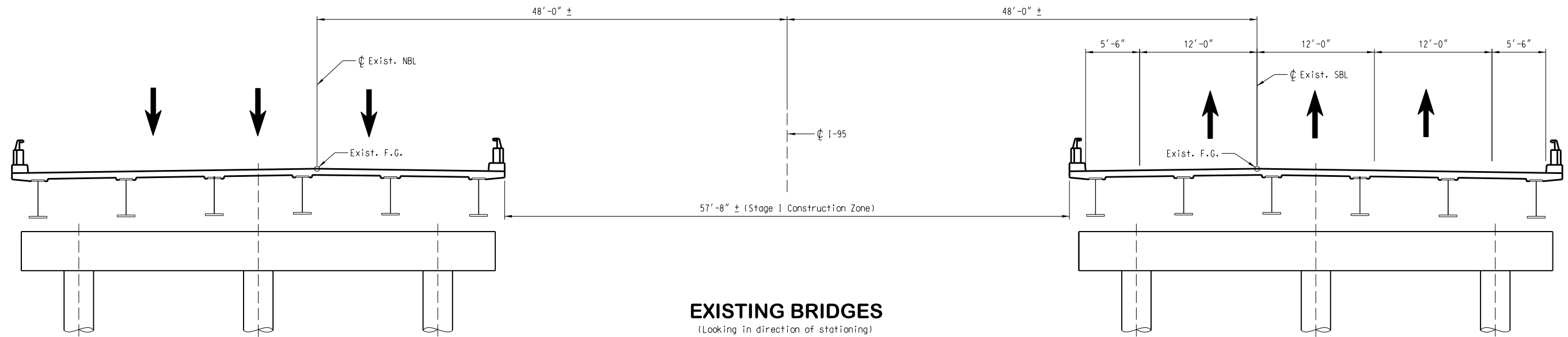
CIVIL ENGINEERING
CONSULTING SERVICES, INC.

2000 PARK STREET
SUITE 201
COLUMBIA, S.C. 29201

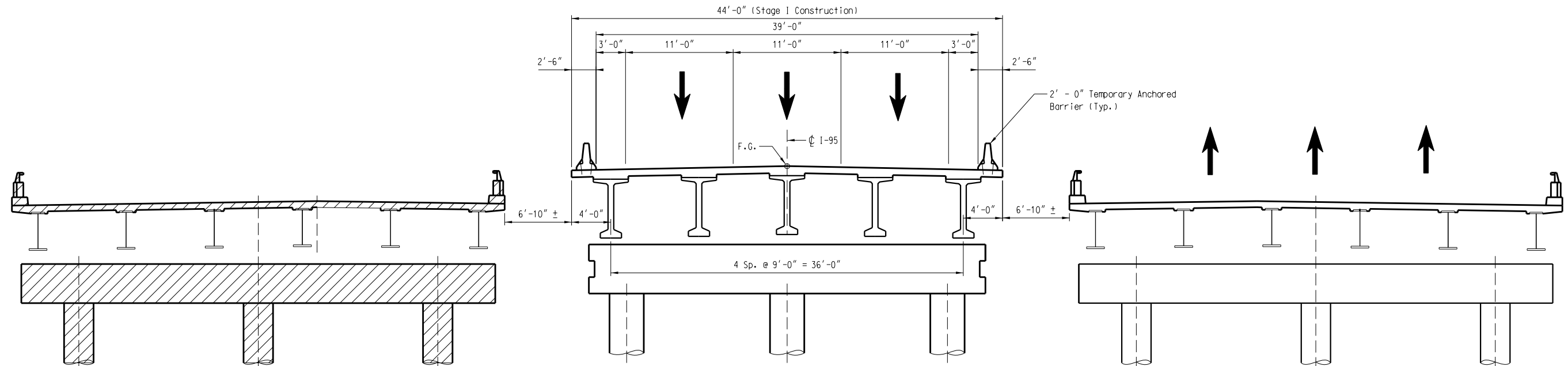
ENGINEER OF RECORD

CONCEPTUAL PLANS
NOT FOR CONSTRUCTION

FOR CONSTRUCTION : DATE



EXISTING BRIDGES
(Looking in direction of stationing)



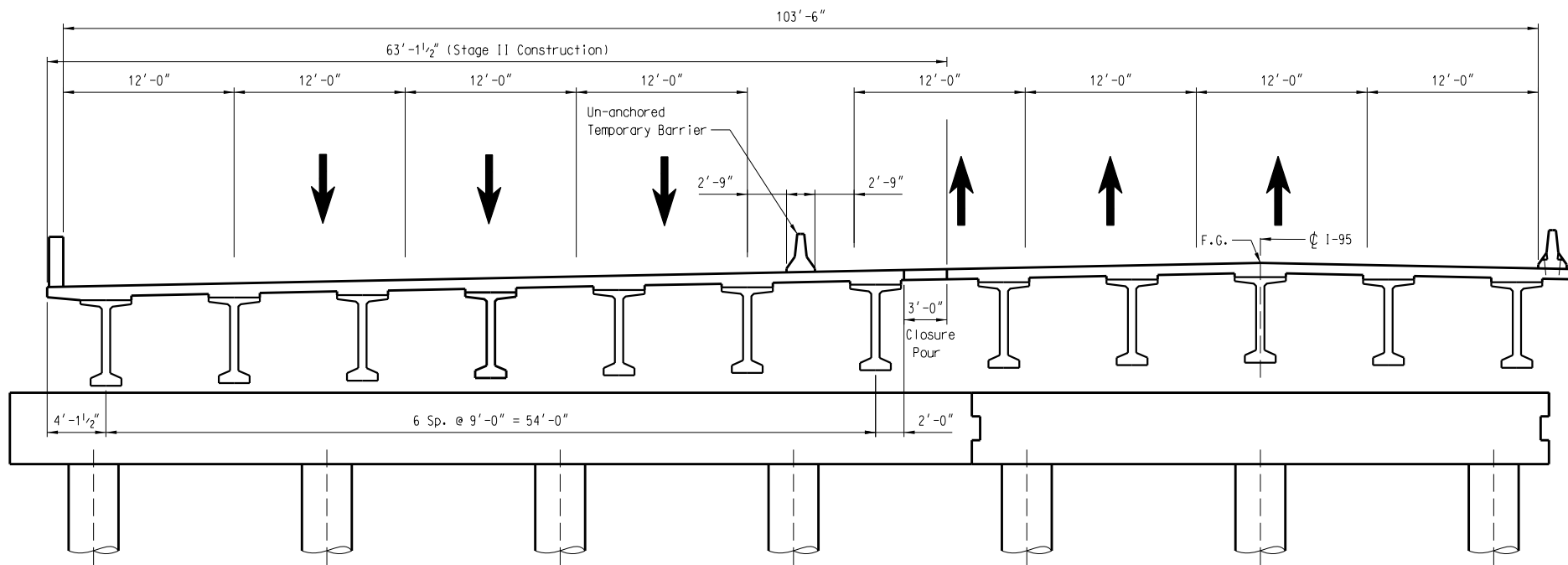
STAGE I CONSTRUCTION
- Construct middle portion of new bridge as shown
- Shift traffic to newly constructed segment
- Demolish existing NBL Bridge as shown hatched

CONCEPTUAL PLANS NOT FOR CONSTRUCTION	REV.			
	REV.			
	REV.			
	REVIEWED:			MSA
	QUAN.			
	DR.	NMA	VDC	I2-22
DES.				
BY	CHK.	DATE		
COUNTY				ORANGEBURG
ROUTE				I-95

CIVIL ENGINEERING CONSULTING SERVICES, INC.

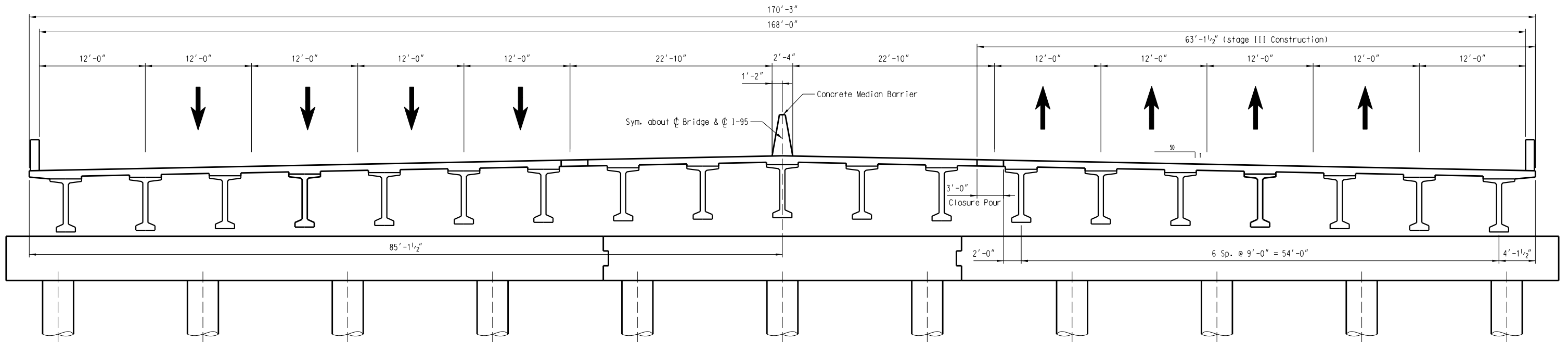
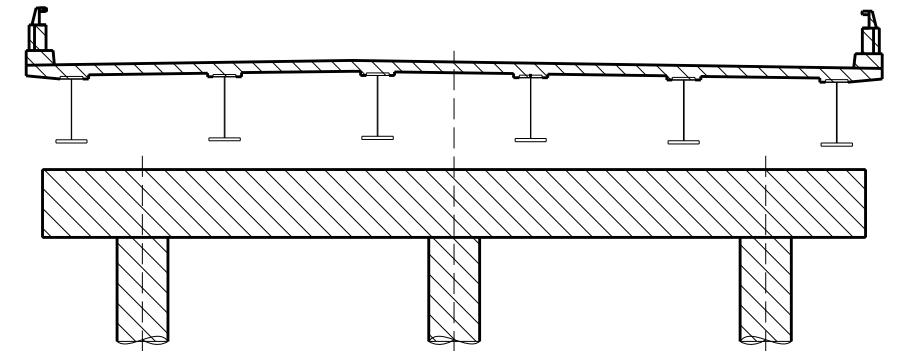
SOUTH CAROLINA
DEPARTMENT OF TRANSPORTATION

STAGES OF CONSTRUCTION (1 OF 2)
REPLACE TWIN BRIDGES OVER I-26



STAGE II CONSTRUCTION

- Construct left portion of new bridge as shown
- Move left temporary barrier to new location as shown
- Shift NB traffic to newly constructed segment
- Shift SB traffic to segment constructed in Stage I
- Demolish existing SBL Bridge as shown hatched



STAGE III CONSTRUCTION

- Construct right portion of new bridge as shown.
- Shift traffic outside of temporary barriers (stage not shown). Construct median barrier and remove temporary barriers.
- Open Bridge to traffic in its final configuration.

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SOUTH CAROLINA
DEPARTMENT OF TRANSPORTATION

STAGES OF CONSTRUCTION (2 OF 2)

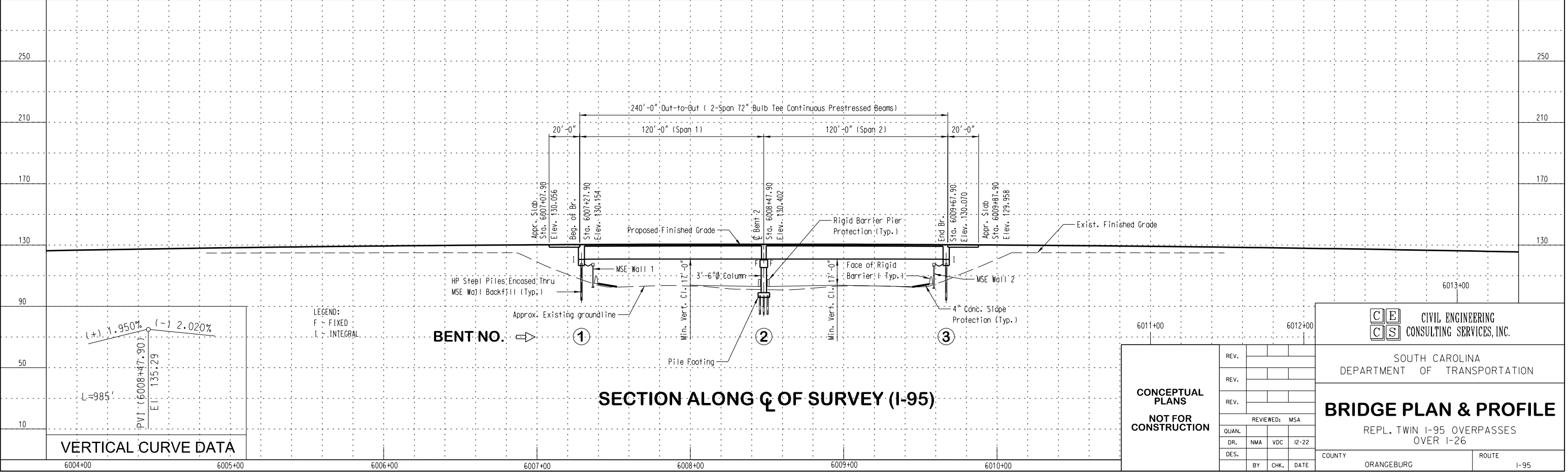
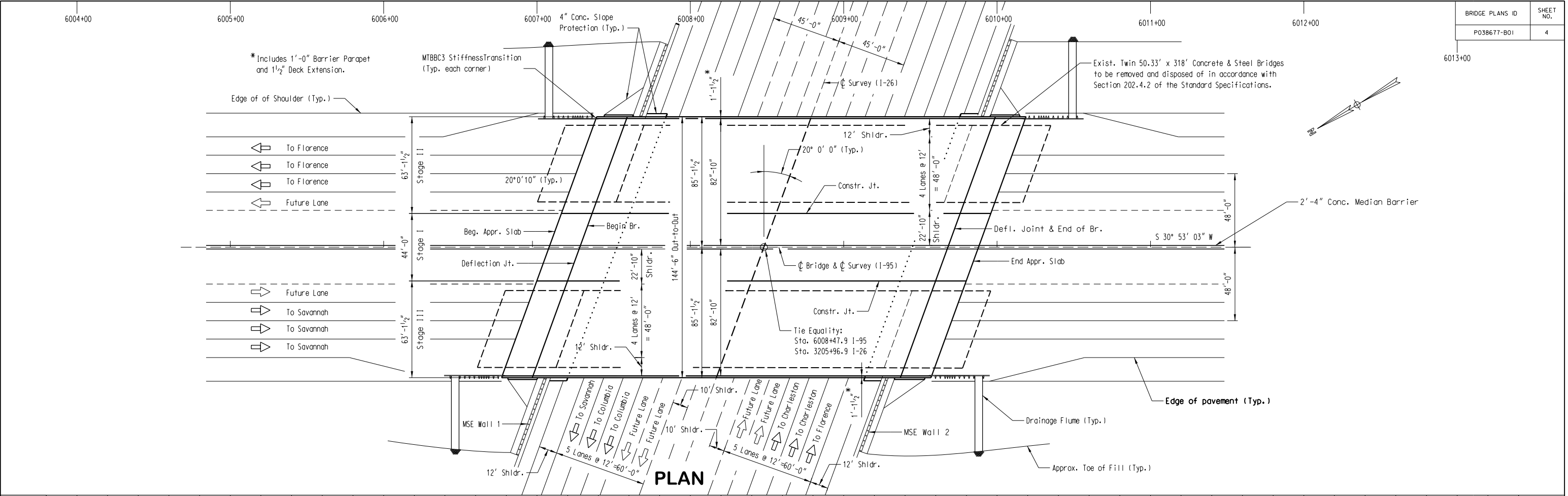
REPLACE TWIN BRIDGES OVER I-26

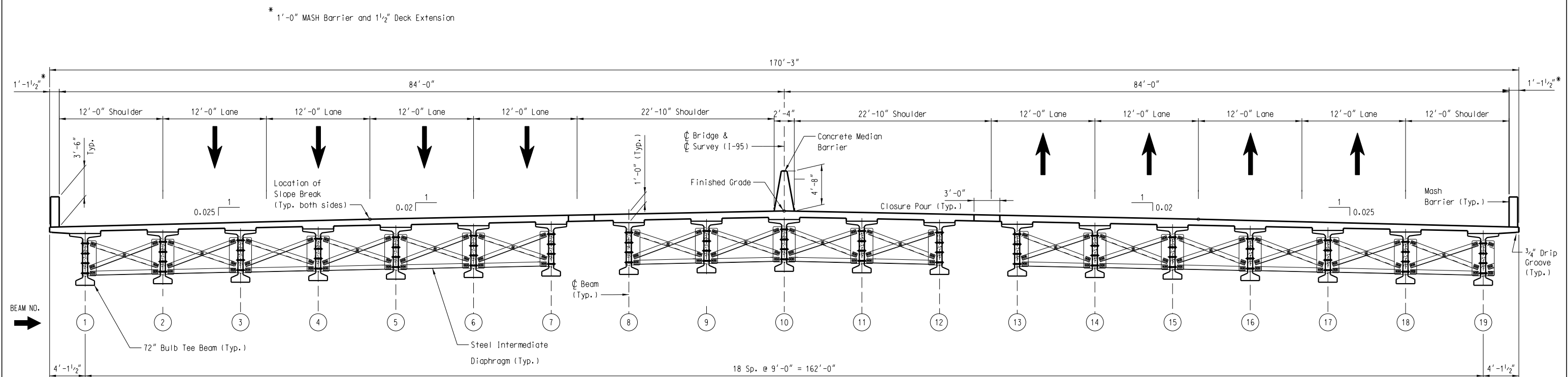
COUNTY ORANGEBURG ROUTE I-95

CONCEPTUAL
PLANS
NOT FOR
CONSTRUCTION

REV.			
REV.			
REV.			
QUAN.			
DR.	NMA	VDC	I2-22
DES.			
BY	CHK.	DATE	

DRAWING NO.





Note:
Omit steel intermediate diaphragm at closure pour.
Deck drains not shown.

C E CIVIL ENGINEERING
C S CONSULTING SERVICES, INC.

SOUTH CAROLINA
DEPARTMENT OF TRANSPORTATION

SUPERSTRUCTURE
TYPICAL SECTION

REPLACE TWIN BRIDGES OVER I-26

COUNTY	ORANGEBURG
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ROUTE
I-95

CONCEPTUAL
PLANS

NOT FOR
CONSTRUCTION

REV.			
REV.			
REV.			
REVIEWED: MSA			
QUAN.			
DR.			
DES.	NMA	VDC	I2-22
	BY	CHK.	DATE

DRAWING NO.