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SOUTH CAROLINA DEPARTMENT OF TRANSPORTATION



CONCEPTUAL PLANS
FOR
MARLBORO COUNTY
PROJECT ID P042879
SC 83
REPLACE BRIDGE OVER LITTLE PEE DEE RIVER



SITE LOCATION

APPROXIMATE LOCATION OF BRIDGE IS
LATITUDE 34°- 36' - 40" N
LONGITUDE 79°- 30' - 04" W

LAYOUT

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 XXXXX*

*ASSET ID TO BE REQUESTED
AT THE PRELIMINARY DESIGN
PHASE.

NET LENGTH OF ROADWAY	0.000	MILES
NET LENGTH OF BRIDGES	0.080	MILES
NET LENGTH OF PROJECT	0.080	MILES
LENGTH OF EXCEPTIONS	0.000	MILES
GROSS LENGTH OF PROJECT	0.080	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 AND THE STANDARD DRAWINGS FOR ROAD CONSTRUCTION IN EFFECT AT THE TIME OF LETTING.

CONSULTING ENGINEERING FIRM

Michael Baker
INTERNATIONAL

ENGINEER OF RECORD

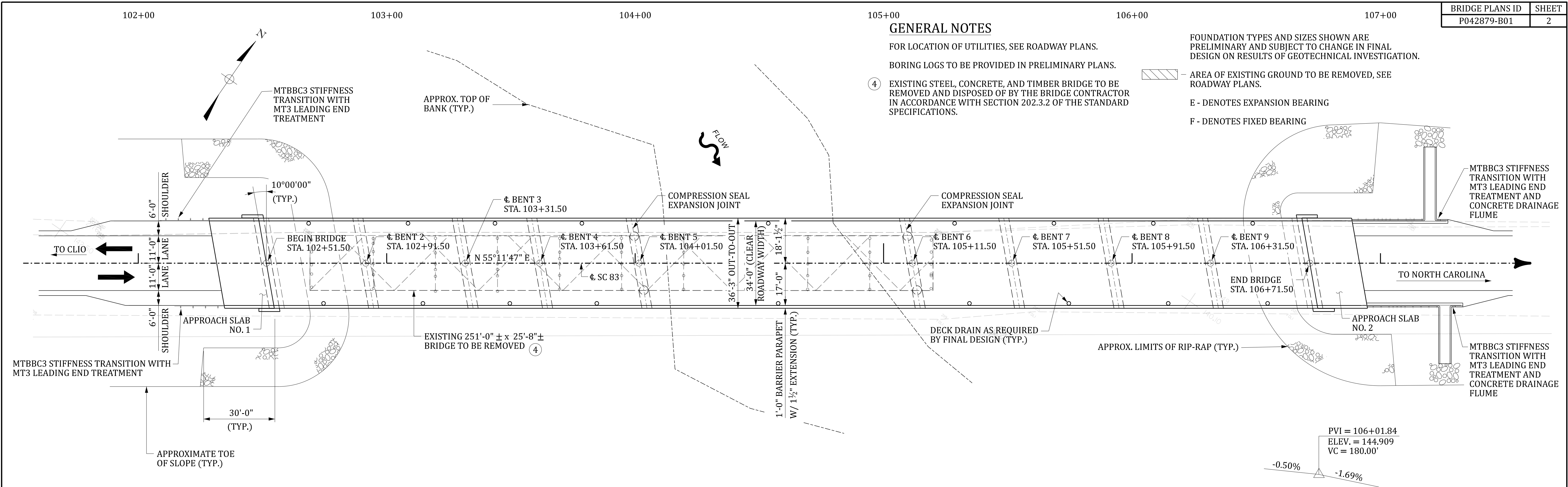
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SUBJECT TO CHANGE

REVIEWED	BY	CHK	DATE
DR.			

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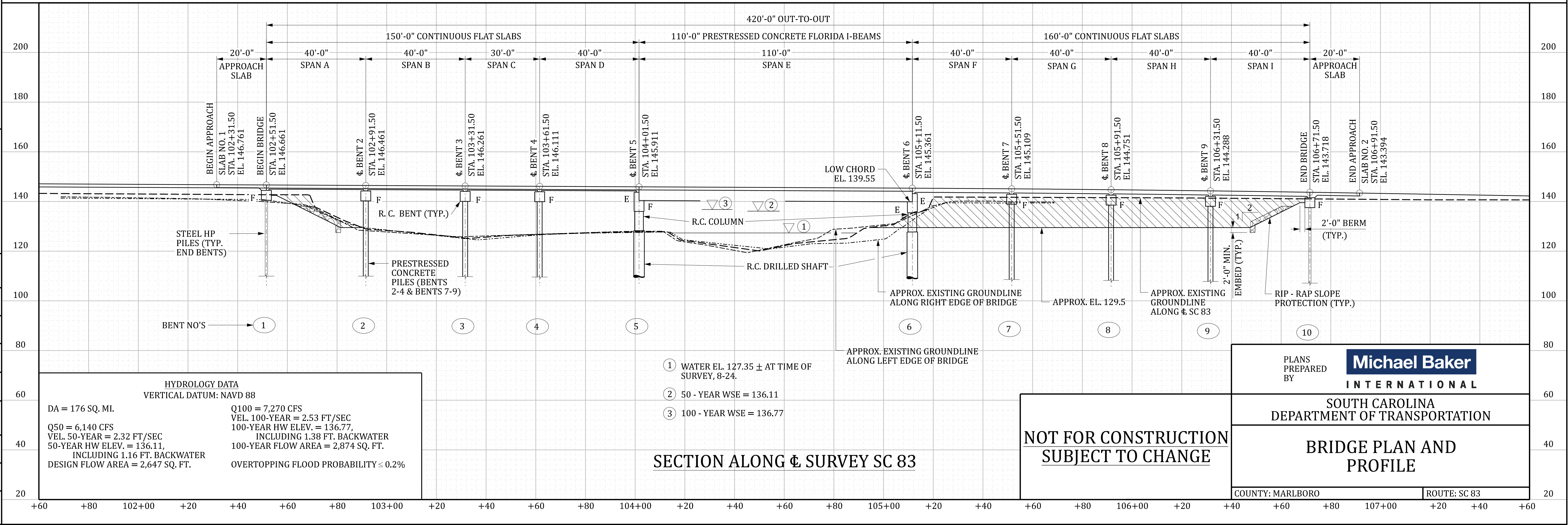
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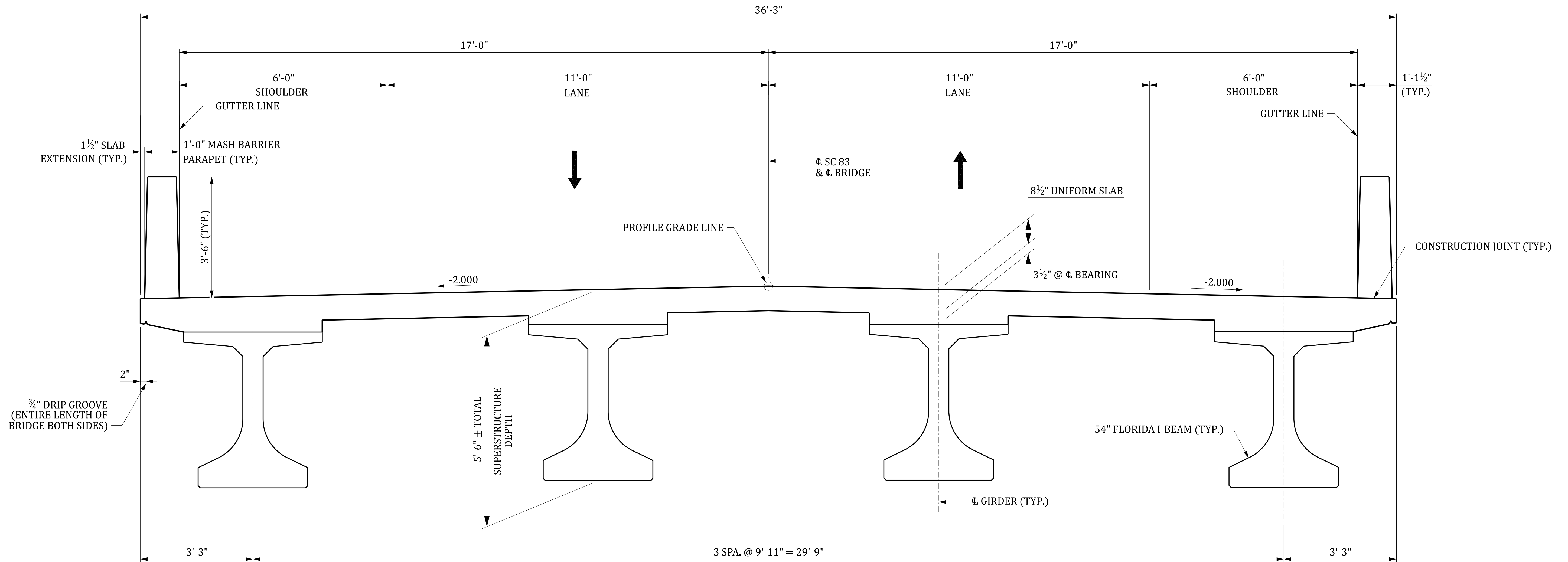
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PLAN

VERTICAL CURVE INFORMATION





TYPICAL SECTION - SPAN E

DECK DRAINS NOT SHOWN.

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DR.			
DES.			
	BY	CHK.	DATE

PLANS
PREPARED
BY

Michael Baker
INTERNATIONAL

SOUTH CAROLINA
DEPARTMENT OF TRANSPORTATION

TYPICAL SECTION

COUNTY: MARLBORO

ROUTE: SC 83

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		BY	CHK.	DATE



① @ £ OF BENT

② INCLUDES ½" ELASTOMERIC BEARING PAD

PLANS
PREPARED
BY

Michael Baker
INTERNATIONAL

TYPICAL SECTION

COUNTY: MARLBORO	ROUTE: SC 83
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SOUTH CAROLINA DEPARTMENT OF TRANSPORTATION

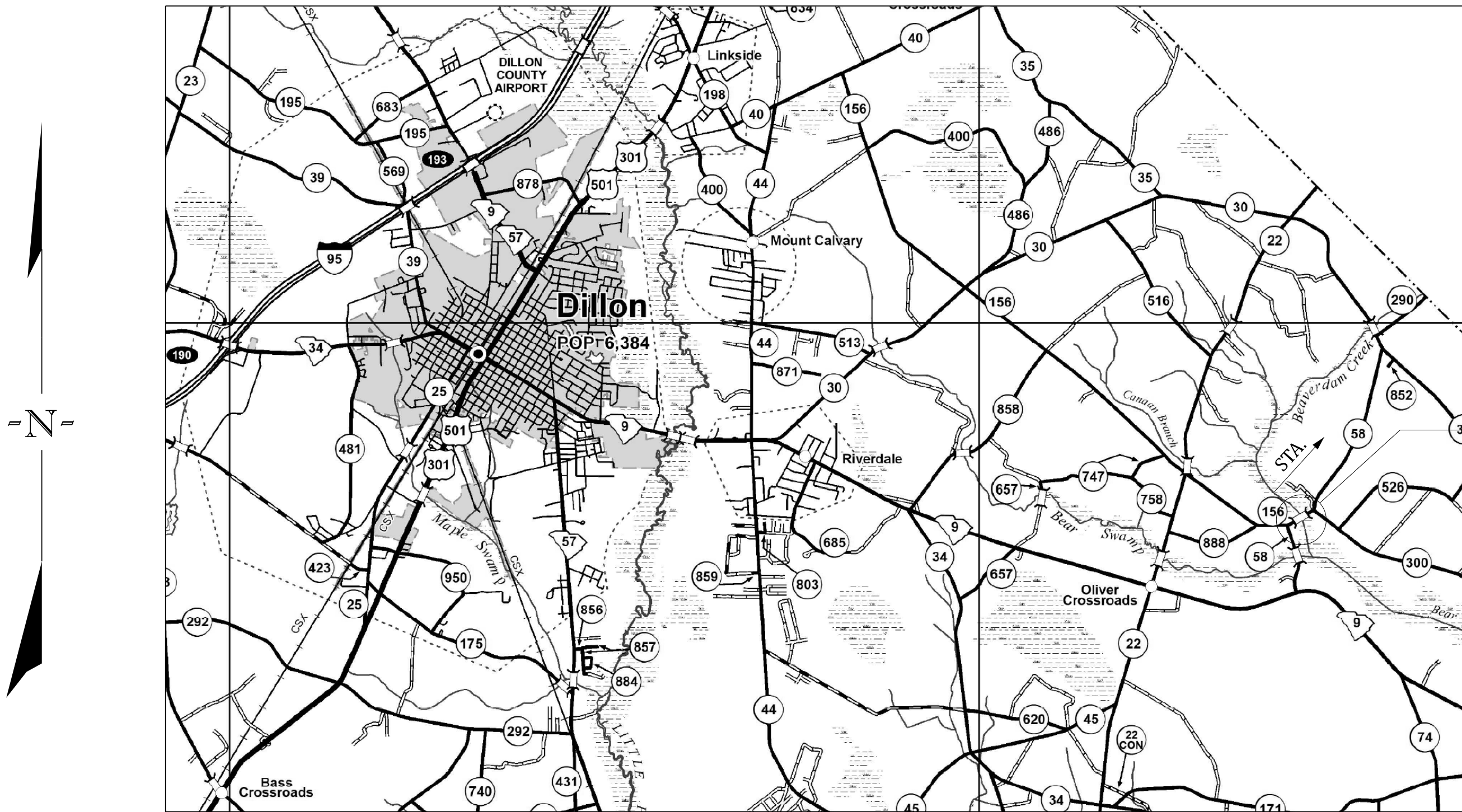


CONCEPTUAL PLANS
FOR
DILLON COUNTY
PROJECT ID P043715
ROAD S-58 (GADDYS MILL ROAD)
REPLACE BRIDGE OVER BEAVERDAM CREEK

DESIGN REFERENCE FOR THESE PLANS IS THE:

LVB

SUPPLEMENTAL DESIGN CRITERIA FOR
LOW VOLUME BRIDGE REPLACEMENT PROJECTS



APPROXIMATE LOCATION OF BRIDGE IS

LATITUDE 34°- 23' - 36" N
LONGITUDE 79°- 14' - 21" W

SITE LOCATION

LAYOUT

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 XXXXX*

*ASSET ID TO BE REQUESTED
AT THE PRELIMINARY DESIGN
PHASE.

NET LENGTH OF ROADWAY	0.000	MILES
NET LENGTH OF BRIDGES	0.029	MILES
NET LENGTH OF PROJECT	0.029	MILES
LENGTH OF EXCEPTIONS	0.000	MILES
GROSS LENGTH OF PROJECT	0.029	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 AND THE STANDARD DRAWINGS FOR ROAD CONSTRUCTION IN EFFECT AT
THE TIME OF LETTING.

CONSULTING ENGINEERING FIRM

Michael Baker
INTERNATIONAL

ENGINEER OF RECORD

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TRAFFIC DATA

2026 ADT 80 V.P.D.
2046 ADT 160 V.P.D.
TRUCKS 9 %

REVIEWED	DR.	BY	CHK.	DATE

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GENERAL NOTES:

BORING LOGS TO BE PROVIDED IN
PRELIMINARY PLANS.

-  - AREA OF EXISTING GROUND TO BE REMOVED, SEE ROADWAY PLANS.
- E - DENOTES EXPANSION BEARING
- F - DENOTES FIXED BEARING



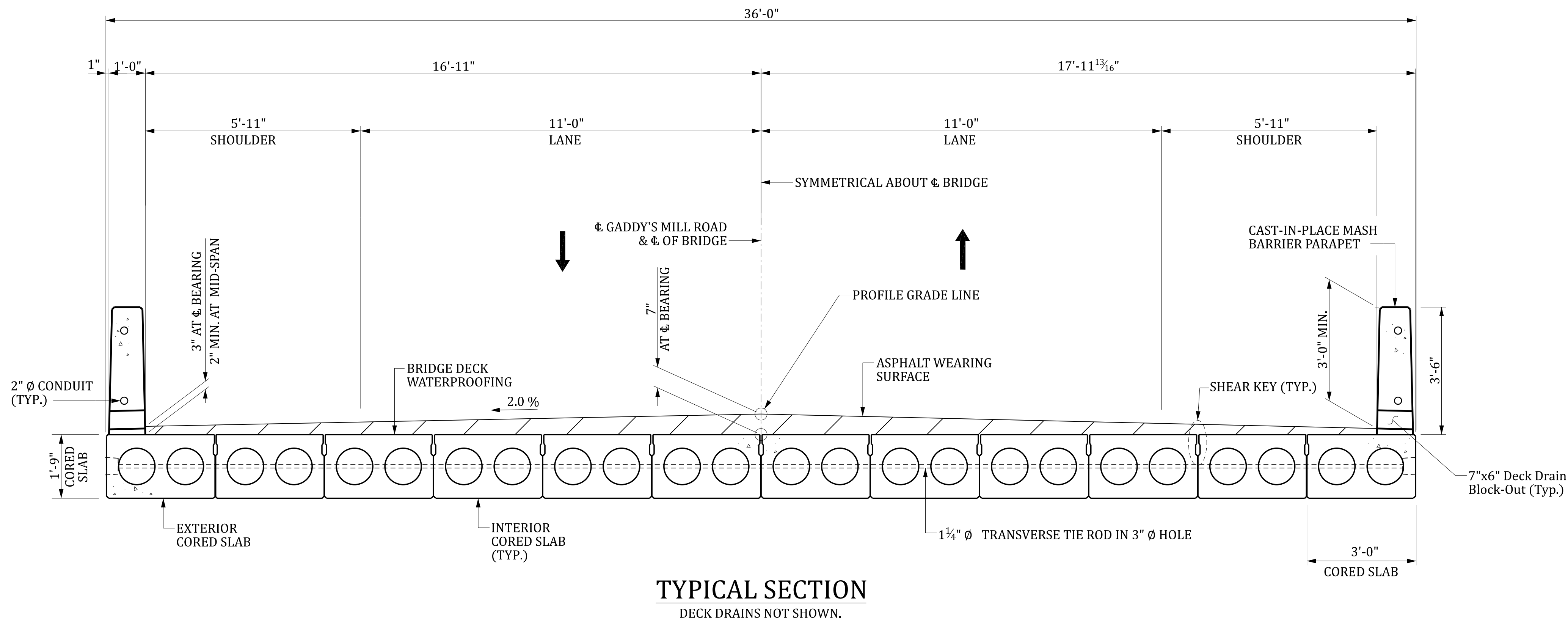
PLANS
PREPARED
BY

Michael Baker
INTERNATIONAL

SOUTH CAROLINA
DEPARTMENT OF TRANSPORTATION

BRIDGE PLAN AND PROFILE

COUNTY: DILLON	ROUTE: S-58
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DEPARTMENT OF TRANSPORTATION

TYPICAL SECTION

COUNTY: DILLON

ROUTE: S-58

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