FINAL PLANS	FED. ROAD DIV. NO.	STATE	COUNTY	PROJECT ID	RTE. NO.	SHEET NO.
	3	S.C.	GEORGETOWN	0041431	US 17 US 701	7

MATCHLINE STA.13+50.00 SEE SHEET 11

US 17/US 701 (N. FRASER ST.) MATCHLINE STA.74+00.00 SEE SHEET 6

US 17 (CHURCH ST.) MATCHLINE STA.17+00.00 SEE SHEET 10

S-107 (DUKE ST.)

US 17A (EXCHANGE ST.)

US 701 (N. FRASER ST.)

BUSINESS

ANTHONY PAPADOPOULUS 0.455 AC

GAS PUMP

CURVE 1
PI = 75+00.40
Δ = 29° 58' 00" (LT)
D = 10° 30' 01"
T = 146.04'
L = 285.39'
E = 19.20'
R = 545.66'
D.S. = 40 MPH
eMAX = N/A
e = MATCH EXIST.
P.C. - LG% = N/A
P.T. - LG% = N/A

SEE SHEET 5A FOR REFERENCE DATA
SEE SHEET 5B FOR STAKEOUT PLAN
SEE SHEET 5C FOR DRAINAGE DATA
SEE SHEET 12-13 FOR US17/US701 PROFILE
SEE SHEET 14 FOR US17A & US17 PROFILE
SEE CROSS SECTIONS FOR TOC ELEV.

TIE EQUALITY
(2) POT STA.15+01.80 US 17A =
POT STA.10+00.00 S-107
(3) POC STA.75+91.21 US 17/US 701 =
POT STA.15+47.81 US 17A & US 17
(4) POT STA.16+64.77 US 17 =
POT STA.11+88.67 LINE A
(5) POC STA.74+97.06 19.20 RT US 17/US 701 =
POT STA.10+00.00 LINE A

STV Incorporated
2430 MALL DRIVE
SUITE 315
NORTH CHARLESTON, SOUTH CAROLINA 29406

NOTE: PROPERTY LINES WERE OBTAINED FROM GEORGETOWN COUNTY GIS AND ARE SHOWN FOR INFORMATION ONLY.

NOTE: ALL EXISTING DRAINAGE TO BE RETAINED, UNLESS NOTED OR DIRECTED BY THE RCE.

ALIGNMENT CONTROL CAN BE FOUND ON REFERENCE SHEET

NOTE: RECONSTRUCT EXISTING SIDEWALK, DRIVEWAYS, AND/OR CURB & GUTTER AS SHOWN OR DIRECTED BY THE RCE IN ORDER TO CONSTRUCT AND INSTALL THE PROPOSED DRAINAGE SHOWN.

GUY PARIS PETERS No. 21220 — 6/19/15

REMOVE EXISTING PAVEMENT

NEW 12" CONCRETE PAVEMENT AREA

scale 20 0 20 40 feet

STV INCORPORATED NO. C03318 CERTIFICATE OF AUTHORIZATION — SOUTH CAROLINA

DANIEL PRESTON MOSES No. 19671 — 6/19/15 — SOUTH CAROLINA

REV. NO.	BY	DATE	DESCRIPTION OF REVISION
6			
5			
4			
3	WJC	10/21/13	REVISED EASEMENT TO R/W TRACT-1
2	WJC	6/3/13	REMOVED ISLAND IN FRONT OF TRACT 1
1	WJC	5/14/13	MODIFIED R/W TRACT 1

SOUTH CAROLINA DEPARTMENT OF TRANSPORTATION COLUMBIA, S.C.

US 17 AND US 701
US 17 AND US 521
INTERSECTION IMPROVEMENT
PLAN SHEETS

SCALE 1" = 20' RTE. DWG. NO. 7

mastiltg
I:\Projects\25I5665\25I5665_0001\90_CAD Models and Sheets\04_CT_Transportation\Georgetown\Roadway\Dgn\41430_PlanSheets_sh6-11.dgn
6/8/2015