FED. RD. DIV. NO.	STATE	COUNTY	PROJECT ID	FILE NO.	SHEET NO.
3	S.C.	RICHLAND / LEXINGTON	CAROLINA CROSSROADS	P039718	U1

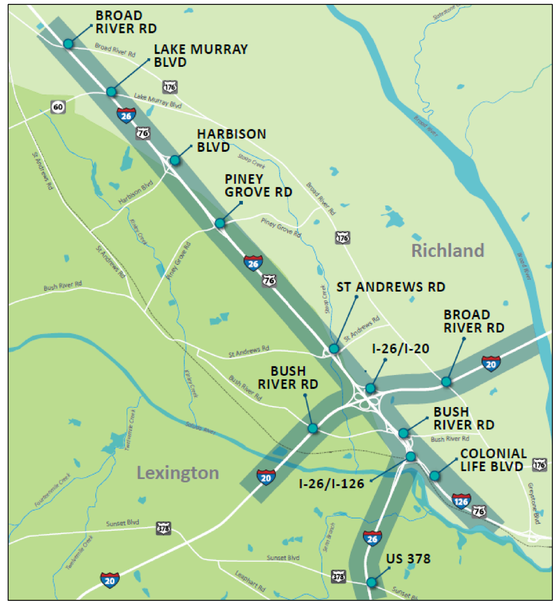
UTILITY OWNER INFORMATION

COMMUNICATIONS AT&T-D 1600 WILLIAMS STREET, ROOM 4A-6 COLUMBIA, SC 29201 MR. STEVE MARTIN SM6480@ATT.COM MR. ANDREW WASHINGTON AW8544@ATT.COM T1 OH7	**SEWER** PALMETTO UTILITIES INC 1710 WOODCREEK FARMS ROAD ELGIN, SC 29045 MR. ADAM DELK 803-699-2422 ADELK@NIAMERICA.COM FS3 S3
COMMUNICATIONS SEGRA (FORMERLY SPIRIT COMMUNICATIONS) 1500 HAMPTON STREET, SUITE 101 COLUMBIA, SC 29201 MR. MARK CHAMBERS 803-587-2188 MARK.CHAMBERS@SPIRITCOM.COM MR. BRANDON CARTER (TPRC) 336-457-9495 R.MCCUMBER@GOACP.COM T2 OH9	**SEWER** SYNERGY UTILITIES 816 EAST MAIN STREET LEXINGTON, SC 29072 MR. KEITH PARNELL SYNERGYUTILITIESLP@GMAIL.COM FS4 S4
COMMUNICATIONS LEXINGTON MEDICAL CENTER 2720 SUNSET BLVD. WEST COLUMBIA, SC 29169 DALE THOMPSON 803-791-2000 T3	**GAS** DOMINION ENERGY 220 OPERATIONS WAY (MC: J29) CAYCE, SC 29033 MR. PATRICK GIBBONS PATRICK.GIBBONS@DOMINIONENERGY.COM G1
COMMUNICATIONS CENTURYLINK (LEVEL 3) MR.RUSS WHEAT 803-206-9563 RUSSWHEAT@CENTURYLINK.COM T4 OH11	**GAS** DOMINION CAROLINA GAS TRANS 220 OPERATIONS WAY CAYCE, SC 29033 MS. CONSTANCE STROBLE 803-217-4733 CONSTANCE.STROBLE@DOMINIONENERGY.COM G2
COMMUNICATIONS STATE OF SOUTH CAROLINA DEPARTMENT OF ADMINISTRATION 1301 GERVAIS ST. SUITE 710 COLUMBIA, SC 29201 MR. CHARLIE BROWN 803-206-9563 CHARLIE.BROWN@ADMIN.SC.GOV TF2	**GAS** DIXIE PIPELINE 950 NORTH POINT PARKWAY, STE 100 ALPHARETTA, GA 30005 MR. MARK BURKHAUTEN (803) 351-0583 MBURKHAUTEN@DIXIEPIPELINE.COM G3
COMMUNICATIONS COMPORIUM /POND BRANCH TELEPHONE 471A LAKESHORE PARKWAY ROCK HILL, SC 29730 JIMMY LIVINGSTON 803-894-1111 T6	**WATER** CITY OF COLUMBIA 1136 WASHINGTON STREET COLUMBIA, SC 29201 MR. JOHN HILBERT (803) 545-3283 JOHN.HILBERT@COLUMBIASC.GOV W1
COMMUNICATIONS MCI COMMUNICATIONS (VERIZON) MR. RANDY GILBERT RANDY.GILBERT@VERIZONWIRELESS.COM T7 OH10	**WATER** CITY OF WEST COLUMBIA 200 NORTH 12TH STREET WEST COLUMBIA, SC 28171-4044 MR. THOMAS BAKER 803-518-5097 LBAKER@WESTCOLUMBIASC.GOV W2
COMMUNICATIONS UNKNOWN OWNER TELECOM T8 OH12	**ELECTRIC** DOMINION ENERGY 220 OPERATIONS WAY (MC: J29) CAYCE, SC 29033 MS. CONSTANCE STROBLE 803-217-4733 CONSTANCE.STROBLE@DOMINIONENERGY.COM E1 OH1
COMMUNICATIONS CHARTER/SPECTRUM (F.K.A. TIME WARNER CABLE) 33474 PLATT SPRINGS ROAD WEST COLUMBIA, SC 29201 MR. SHAWN EDWARDS (CHARTER COMM.) 803-705-4112 SHAWN.EDWARDS@CHARTER.COM TV1 OH8	**ELECTRIC** MID-CAROLINA ELECTRIC CO. P.O. BOX 669 LEXINGTON, SC 29071 MR. MARK BISSETT MARKB@MCECOOP.COM MR. BRIAN SANDIFER BRIAN@MCECOOP.COM E2 OH3
ELECTRIC SANTEE COOPER 9302 OLD NUMBER SIX HWY 803-854-2131 OH2	**ELECTRIC** SCDOT 955 PARK ST. ROOM 117 PO BOX 191 COLUMBIA, SC 29202-0191 MR. STEVE LITTLEJOHN E3 SIG
ELECTRIC DOMINION ENERGY 220 OPERATIONS WAY (MC: J29) CAYCE, SC 29033 MS. CONSTANCE STROBLE 803-217-4733 CONNIE.STROBLE@DOMINIONENERGY.COM OH13	**ELECTRIC** UNKNOWN OWNER E4 OH5
SEWER CITY OF COLUMBIA 1136 WASHINGTON STREET COLUMBIA, SC 29201 MR. JOHN HILBERT (803) 545-3283 JOHN.HILBERT@COLUMBIASC.GOV FS1 S1	**TRAFFIC** SCDOT 955 PARK ST. ROOM 117 PO BOX 191 COLUMBIA, SC 29202-0191 MR. STEVE LITTLEJOHN TF1
SEWER CITY OF WEST COLUMBIA 200 NORTH 12TH STREET WEST COLUMBIA, SC 28171-4044 MR. MARK WALLER 803-518-5097 MWALLER@WESTCOLUMBIASC.GOV FS2 S2	**UNKNOWN** UNKNOWN/PRIVATE OWNER UNK OH6 OH12

South Carolina Department of Transportation

COLUMBIA

PRELIMINARY UTILITY RELOCATION PLANS FOR CAROLINA CROSSROADS I-20, I-26, I-126 IMPROVEMENT PROJECT PHASE 1 - COLONIAL LIFE BOULEVARD



VICINITY MAP (APPROXIMATE SCALE 1" = 0.5 mi)

INDEX OF UTILITY SHEETS

NOTE: ALL WORKMANSHIP ON THIS PROJECT IS TO CONFIRM WITH SCDOT STANDARD SPECIFICATIONS FOR HIGHWAY CONSTRUCTION (LATEST EDITION), AND BOOK OF STANDARD DRAWINGS FOR ROAD CONSTRUCTION (LATEST PUBLISHED ENGLISH REVISION)

3 DAYS BEFORE DIGGING IN SOUTH CAROLINA

CALL 1-800-922-0983
PALMETTO UTILITY PROTECTION SERVICE

APPROXIMATE LOCATION OF ROADWAY

LONGITUDE: 81° 02' 22.80"

LATITUDE : 34° 05' 46.08"

CONSULTING ENGINEERING FIRM

CERTIFICATION STATEMENT:

THESE PLANS WERE PREPARED AND CERTIFIED BY THE CONSULTANT FOR COMPLETENESS. NO REVIEWS OR SIGNATURES BY THE SCDOT ARE REQUIRED.

FED. RD. DIV. NO.	STATE	COUNTY	PROJECT ID	ROAD/ROUTE NO.	FILE NO.	SHEET NO.
3	S.C.	RICHLAND / LEXINGTON	CAROLINA CROSSROADS	I-20 I-26 & I-126	P039718	U.02

SUE LEGEND AND NOTES

ELECTRIC SYMBOLS

SYM	ABV	DESCRIPTION
	ETM	ELECTRICAL TRANSFORMER
E	EMH	ELECTRICAL MAN HOLE
E	EHH	ELECTRICAL HAND HOLE
E	EPP	ELECTRIC PEDESTAL
E	EBX	ELECTRIC BOX
	ESG	ELECTRIC SWITCH GEAR BOX
E	EVT	ELECTRIC VAULT
	EGL	GROUND / LANDSCAPE LIGHT
B	EAB	ELECTRIC AIR BRAKE
	ERO	ELECTRIC RESIDENTAL OUTLET

POLE SYMBOLS

SYM	ABV	DESCRIPTION
	PSP	SIGNIFICANT POLE (STEEL, CONCRETE, ETC)
	PP	ELECTRIC, COMBINATION POLE
	PMP	METER POLE
	PLT	TRANSMISSION LINE POLE
	PLP	AREA LIGHT POLE
	PTF	TRAFFIC SIGNAL POLE
	POP	OTHER USE POLE
	PCT	CELL PHONE TOWER
	PTP	TELEPHONE POLE
	PGP	GUY POLE

TRAFFIC CONTROL SYMBOLS

S	TFV	TRAFFIC SIGNAL CONTROL VAULT
S	TFHH	TRAFFIC CONTROL HAND HOLE
S	TFJ	TRAFFIC SIGNAL JUNCTION BOX

GAS SYMBOLS

SYM	ABV	DESCRIPTION
G	GM	GAS METER
G	GVC	GAS VALVE CAP
G	GMH	GAS MAN HOLE
GV	GVT	GAS VENT
GR	GR	GAS PRESSURE REGULATOR
GTP	GTP	GAS LINE TEST POINT
GTF	GTF	GAS LINE TAP FARM

MISC SYMBOLS

	MWP	UTILITY WITNESS POST
EOI	MOI	END OF INFORMATION
	MUC	MISC / UNKNOWN VALVE CAP OR COVER
	MPB	PAVED OR BURIED MANHOLE / CAP
	MUE	UTILITY TERMINI / ENDS
	MTH	TEST HOLE

TELECOMMUNICATION SYMBOLS

SYM	ABV	DESCRIPTION
T	TB	TELEPHONE BOOTH
T	TVP	CABLE TV PEDESTAL
T	TLC	SUBSCRIBER LOOP CARRIER (aka SLICK)
T	TPP	TELEPHONE PEDESTAL
T	TMH	TELEPHONE MAN HOLE
T	TFOH	FIBER OPTIC HAND HOLE
T	THH	TELEPHONE HAND HOLE
TV	TVHH	CABLE TV HAND HOLE
T	TBX	TELEPHONE BOX
T	TXB	SPLICE BOX
T	TRP	TELEPHONE REPEATER
TV	TVB	CABLE TV BOX
T	TUV	UNDERGROUND TELEPHONE VAULT
T	UTP	UNDERGROUND TELEPHONE PEDESTAL
TV	UTV	UNDERGROUND CABLE TV PEDESTAL

WATER SYMBOLS

W	WM	WATER METER
W	WV	WATER VALVE
W	WMW	WATER MONITORING WELL
	WFH	FIRE HYDRANT
W	WMH	WATER MAN HOLE
W	WAR	WATER AIR RELEASE VALVE
W	WVB	WATER VALVE BOX
F	WFC	FIRE DEPARTMENT CONNECTION
W	WBP	WATER BACKFLOW PREVENTER
W	WBO	WATER BLOW OFF VALVE
W	WWH	WELL HOUSE
P	WPV	POST INDICATOR VALVE

SEWER SYMBOLS

SYM	ABV	DESCRIPTION
S	SCO	SEWER CLEAN OUT
S	SMH	SEWER MAN HOLE
R	SAR	SEWER AIR RELEASE VALVE
S	SST	SEWER STEP TANK
V	SCV	SEWER CHECK VALVE BOX
G	SGP	SEWER GRINDER / PUMP STATION
S	SSV	SEWER VALVE
L	SLS	SEWER LIFT STATION

NONPOTTABLE WATER SYMBOLS

I	ICV	IRRIGATION CONTROL VALVE
I	ICB	IRRIGATION CONTROL BOX
	IRH	IRRIGATION / SPRINKLER HEAD

COMBINATION LINE DEPICTION CODES

SHOW COMBINED LEVEL C & D SUE WILL INCLUDE THE FOLLOWING LEVEL QUALITY CODES:

LINE SHOWN DEPICTS QUALITY LEVEL C <C>

<C> T1

LINE SHOWN DEPICTS QUALITY LEVEL D <D>

<D> T1

MULTIPLE SUE OWNERS CAN BE DEPICTED OWNERSHIP WITH THE FOLLOWING CODES:

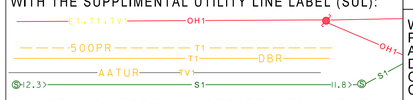
(A) UTILITY OWNER "X"

<C> (A) T1

(B) UTILITY OWNER "Y"

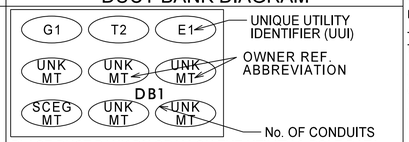
<D> T1 (B)

UTILITY LINES THAT REQUIRE MORE DETAILED INFORMATION ON THE PLAN SHEET CAN BE LABELED WITH THE SUPPLIMENTAL UTILITY LINE LABEL (SUL):



OWNERSHIP CODES WILL REFERENCED ON THE TITLE/OWNER SHEET AND THE UTILITY & POLE DATA SHEET.

DUCT BANK DIAGRAM



PLACE DUCT BANK DIAGRAM ON THE UTILITY & POLE DATA SHEET BELOW THE UTILITY & POLE DATA CHART. NOTE THE UUI OF THE DUCT BANK ON THE DIAGRAM. DEPICT THE CORRECT NUMBER OF CONDUITS IN THE DUCT AND THE USAGE OF EACH. MARK EMPTIES (IF KNOWN) WITH OWNER REFERENCE ABBREVIATION AND "MT".

UTILITY INFORMATION TAGS (UIT)

WHEN UTILITY APPURTENANCES NEED DESCRIBING, PLACE A UIT NEXT TO THE CELL OR OUTLINED AREA. PLACE THE INFORMATION ON THE UTILITY DATA SHEET. DESIGNATE THE UTILITY BY THE OWNER NUMBER AND "T001" CODE IN THE "UTILITY" COLUMN. (IE - T2 T001).

Ⓧ T001

UTILITY INFORMATION ABBERVIATIONS

EOI	END OF INFORMATION
EORI	END OF RECORDED INFORMATION
AATUR	UTILITY ABANDONED ACCORDING TO UTLILITY RECORDS
AATFI	UTILITY ABANDONED ACCORDING TO FIELD INSPECTION
EATUR	EMPTY ACCORDING TO UTILITY RECORDS
NAP	NO ASSOCIATED PIPING FOUND FROM STRUCTURE
NAC	NO ASSOCIATED CABLES FOUND FROM STRUCTURE
DBR	DIRECT BURIED
DATFI	DEPICTED ACCORDING TO FIELD INSPECTION
EATFI	EMPTY ACCORDING TO FIELD INSPECTION
PR	PAIR
MT	EMPTY
CAP	CAPACITY
GR	GROUND

MATERIAL ABBREVIATIONS

C	COPPER
DI	DUCTILE IRON
S	STEEL
P	PLASTIC
FO	FIBER OPTIC
CI	CAST IRON
S	STEEL
CO	CONCRETE
PV	PVC
VY	VYLON
TC	TERRA COTTA
SWC	STEEL WRAPPED COATED
AC	ASBESTOS CEMENT
TF	TRAFFIC SIGNAL CABLE
GW	GUY WIRE
CNT	CONDUIT

GENERAL ABBREVIATIONS

E	ELECTRIC (POWER)
W	UNDERGROUND WATER
G	UNDERGROUND GAS
PUPS	PALMETTO UTILIY PROTECTION SERVICES
T	TELEPHONE, TELECOMMUNICATION
TV, C	CABLE TELEVISION
FO	FIBER OPTIC
S	SANITARY SEWER
FS	FORCED SANITARY SEWER, FORCE MAIN
DB	DUCT BANK
TF	TRAFFIC CONTROL UTILITY
UNK	UNKNOWN UTILITY
HP	HYDROGEN PEROXIDE
ST	STEAM LINE
F	FUEL / PETROLEUM LINE
R	RECLAIMED WATER / SLURRY LINE
I	IRRIGATION LINE
DB	DUCT BANK
TNL	TUNNEL
CA	GASES MATERIAL

SEWER MANHOLE NUMBERS (SMN)

S001 Ⓢ SANITARY SEWER MANHOLE

DESIGNATE EACH SANITARY SEWER MANHOLE WITH A SEWER MANHOLE NUMBER (SMN). REFERENCE THIS SMN ON THE UTILITY DATA SHEET AND LIST ELEVATIONS.

GENERAL NOTES

-GRAVITY SANITARY SEWER LINES ARE SHOWN AS LEVEL 'C'.
-AERIAL UTILITY LINES ARE CONSIDERED AS LEVEL 'C'.
-UTILITY OWNER INFORMATION SHOWN ON UTILITY TITLE SHEET.
-DETAILED INFORMATION SHOWN ON UTILITY & POLE DATA SHEETS.
-UTILITY POLE DATA INFORMATION SHOWN ON UTILITY & POLE DATA SHEETS.
-TEST HOLE SHOWN ON UTILITY PLAN SHEETS AND DETAILED ON TEST HOLE REFERENCE SHEETS.

-HORIZONTAL AND VERTICAL REFERENCED TO PROJECT CONTROL FOUND ON REFERENCE SHEET.
-SERVICES LINES WERE DESIGNATED TO THE SWEEP LIMITS OR DISTRUBUTION POINT.
-ALL SUBSURFACE UTILITY WORK WAS PERFORMED USING THE ASCE GUIDELINES FOR THE COLLECTION AND DEPICTION OF EXISTING SUBSURFACE UTILITIY DATA CI/ASCE 38-02

UTILITY POLE ID NUMBER (UPIN)

TAG EACH UTILITY POLE WITH A UTILITY POLE ID NUMBER (UPIN) STARTING AT THE BEGINNING STATION. REFERENCE UPIN ON THE UTILITY & POLE DATA SHEET WITH APPROPRIATE INFORMATION.

UTILITY UNIQUE IDENTIFIER LINE-STYLES

ELECTRIC RECORDED	E1 THRU E10
ELECTRIC DESIGNATED	E1 THRU E10
TRAFFIC CONTROL RECORDED	TF1 THRU TF5
TRAFFIC CONTROL DESIGNATED	TF1 THRU TF5
TELEPHONE RECORDED	T1 THRU T10
TELEPHONE DESIGNATED	T1 THRU T10
CABLE TV RECORDED	TV1 THRU TV10
CABLE TV DESIGNATED	TV1 THRU TV10
IRRIGATION RECORDED	I1 THRU I5
IRRIGATION DESIGNATED	I1 THRU I5
SLURRY RECORDED	R1 THRU R5
SLURRY DESIGNATED	R1 THRU R5
GAS RECORDED	G1 THRU G10
GAS DESIGNATED	G1 THRU G10
FUEL/PETROL RECORDED	F1 THRU F5
FUEL/PETROL DESIGNATED	F1 THRU F5
STEAM RECORDED	ST1 THRU ST5
STEAM DESIGNATED	ST1 THRU ST5
COMPRESSED GASES RECORDED	CA1 THRU CA5
COMPRESSED GASES DESIGNATED	CA1 THRU CA5
WATER RECORDED	W1 THRU W10
WATER DESIGNATED	W1 THRU W10
GAVITY SEWER	S1 THRU S10
FORCED SEWER RECORDED	FS1 THRU FS10
FORCED SEWER DESIGNATED	FS1 THRU FS10
AERIAL SIGNAL LINE	SIG
AERIAL UTILITY LINE	OH1 THRU OH20
AERIAL GUY WIRE	GW
MISCELANEOUS RECORDED	M1 THRU M5
MISCELANEOUS DESIGNATED	M1 THRU M5
DUCT BANK RECORDED	DB1 THRU DB5
DUCT BANK DESIGNATED	DB1 THRU DB5
UTILITY TUNNEL	TNL
UNKOWN DESIGNATED	UNK
SWEEP LIMIT	SUE

SOIL COMBINATION CHART

SANDY LOAM	SL	SILTY LOAM	ZL	SILT	Z
CLAY LOAM	CL	SILT CLAY LOAM	ZCL	SAND CLAY LOAM	SCL
SANDY CLAY	SC	SILTY CLAY	ZC	CLAY	C

SURFACE DESCRIPTION LEGEND KEY

ASPHALT	A	INTER-LOCKING BRICK	I	CONC-RETE	C
NATURAL GROUND	N				

SOIL DESCRIPTION LEGEND KEY

COMPACTION		WATER LEVEL		SOIL TYPE	
LOOSE	L	DRY	D	CLAY	C
SOFT	D	MOIST	M	LOAM	L
HARD	H	WET	E	SAND	S
SOLID	HH	STANDING WATER	WW	SILT	Z

QUALITY LEVEL DEFINITIONS

Level D. This level information comes solely from existing utility records. It may provide an overall "feel" for the congestion of utilities, but it is often highly limited in terms of comprehensiveness and accuracy. Its usefulness should be confined to project planning and route selection activities.

Level C. This level involves surveying visible aboveground utility facilities (e.g., manholes, valve boxes, posts) and correlating this information with existing utility records. When using this information, it is not unusual to find that many underground utilities have been either omitted or erroneously plotted. Its usefulness, therefore, should be confined to rural projects where utilities are not prevalent, or are not too expensive to repair or relocate.

Level B. This level involves the use of surface geophysical techniques to determine the existence and horizontal position of underground utilities. This activity is called "designating." Two-dimensional mapping information is obtained. This information is usually sufficient to accomplish preliminary engineering goals. Decisions can be made on where to place storm drainage systems, footers, foundations and other design features in order to avoid conflicts with existing utilities. Slight adjustments in the design can produce substantial cost savings by eliminating utility relocations.

Level A. This level involves the use of nondestructive digging equipment at critical points to determine the precise horizontal and vertical position of underground utilities, as well as the type, size, condition, material and other characteristics. This activity is called "locating." It is the highest level presently available. When surveyed and mapped, precise plan and profile information are available for use in making final design decisions. By knowing exactly where a utility is positioned in three dimensions, the designer can often make small adjustments in elevations or horizontal locations and avoid the need to relocate utilities. Additional information (e.g., utility materials, condition, size, soil contamination, paving thickness) also assists the designer and Utility Company in their decisions.

U SHEET - UTILITY COORDINATION LEGEND

SYM	ABV	DESCRIPTION
	UCP	NEW / RELOCATED UTILITY POLE
	URP	REMOVE UTILITY POLE
W	UCW	NEW / RELOCATE WATER STRUCTURE
T	UCT	NEW / RELOCATE TELECOMMUNICATION PEDESTAL
G	UCG	NEW / RELOCATE GAS STRUTURE
E	UCE	NEW / RELOCATE ELECTRIC STRUCTURE
S	UCS	NEW / RELOCATE SEWER STRUCTURE
S	UCF	NEW / RELOCATE TRAFFIC STRUCTURE
U	UCU	NEW / RELOCATE MISC STRUCTURE
	.	.
	.	.
	.	.

PROPOSED UTILITY LINES

- T1 THRU T10 — TELEPHONE
- TV1 THRU TV10 — CABLE TV
- E1 THRU E10 — ELECTRIC
- TF1 THRU TF5 — TRAFFIC CONTROL
- W1 THRU W10 — WATER
- G1 THRU G10 — GAS
- FS1 THRU FS10 — FORCED SEWER
- F1 THRU F5 — FUEL / PETROLEUM
- OH1 THRU OH20 — AERIAL UTILITIES
- DB1 THRU DB5 — DUCT BANK
- M1 THRU M5 — MISCELLANEOUS

U SHEET PLAN NOTES

U SHEET LINEWORK WILL BE USED WHEN UTILITY RELOCATION PLANS ARE INCLUDED IN THE PLAN SET.

ALL U SHEET UUI LINES WILL BE DETAILED ON THE U SHEET DATA SHEET.

"MISCELANEOUS" UUI U SHEET LINEWORK CAN BE USED FOR ANY UTILITY NOT REPRESENTED WITH A RELOCATION UUI.

ON U SHEETS, EXISTING UTILITIES ARE DEPICTED ON A GREYSCALE.

REMOVED UTILITIES

ABANDONED/REMOVED

- TELEPHONE
- CABLE TV
- ELECTRIC
- TRAFFIC CONTROL
- WATER
- GAS
- FORCED SEWER
- FUEL / PETROLEUM
- AERIAL UTILITIES
- DUCT BANK
- MISCELANEOUS

PROJECT NOTES

1. SUE WAS PERFORMED BY SAM.
2. SEE "APPENDIX E: ENCROACHMENT PERMITS" FOR RECENT INSTALLATIONS.
3. DBT IS RESPONSIBLE FOR VERIFICATION OF UTILITIES OUTSIDE WHAT WAS PROVIDED.

SCDOT
South Carolina Department of Transportation

SOUTH CAROLINA DEPARTMENT OF TRANSPORTATION
ROAD DESIGN COLUMBIA, SC

UTILITY LEGEND SHEET

SUELegend.DGN

FOR INFORMATION ONLY

FED. RD. DIV. NO.	STATE	COUNTY	FILE NO.	ROAD/ROUTE NO.	SHEET NO.
3	S.C.	LEXINGTON/RICHLAND	P039718	I-26/I-20/I-126	U3

OMITTED

PLANS PREPARED BY

HDR STV

PLANS PREPARED FOR

SCDOT
South Carolina Department of Transportation

CAROLINA CROSSROADS

UTILITY RELOCATION TYPICAL SECTION OPTIONS

FOR INFORMATION ONLY

FED. RD. DIV. NO.	STATE	COUNTY	FILE NO.	ROAD/ROUTE NO.	SHEET NO.
3	S.C.	LEXINGTON/RICHLAND	0397 8	I-26&I-20/I-126	U4

OMITTED

						PLANS PREPARED BY	PLANS PREPARED FOR	CAROLINA CROSSROADS
						HDR STV	SCDOT South Carolina Department of Transportation	UTILITY POLE & GRAVITY DATA

FOR INFORMATION ONLY

FED. RD. DIV. NO.	STATE	COUNTY	FILE NO.	ROAD/ROUTE NO.	SHEET NO.
3	S.C.	LEXINGTON/RICHLAND	P039718	I-26&I-126	U5

SEE PRELIMINARY UTILITY COORDINATION REPORT FOR UTILITY COORDINATION GENERAL NOTES

PLANS PREPARED BY

HDR STV

PLANS PREPARED FOR

SCDOT
South Carolina Department of Transportation

0 25 50 100

CAROLINA CROSSROADS

UTILITY COORDINATION GENERAL NOTES

FED. RD. DIV. NO.	STATE	COUNTY	FILE NO.	ROADROUTE NO.	SHEET NO.
3	S.C.	LEXINGTON/RICHLAND	P039718	I-26/I-26/I-126	BM32

FOR INFORMATION ONLY

STA.540+12.75 SEE SHEET U78

STA.390+00.00 SEE SHEET U31

STA.405+00.00 SEE SHEET U33

PRES. 150' R/W (32,398) HDR

PRES. X50' R/W (32,398) HDR

126 RAMPC I-126

SURVEY_I-26_R3

I26EB_CONN

SURVEY_I-126FLY

PRES. 90' R/W (32.870) HDR

PRES. 80' R/W (40.251A) HDR

PRES. TRANS. R/W (40.251A) HDR

445 446 443 442 448 449 450 451 452 453 454 455 456 521 522 523 524

EXISTING UTILITY FACILITY LOCATIONS SHOWN ARE APPROXIMATE

PLANS PREPARED BY

HDR STV

PLANS PREPARED FOR

SCDOT South Carolina Department of Transportation

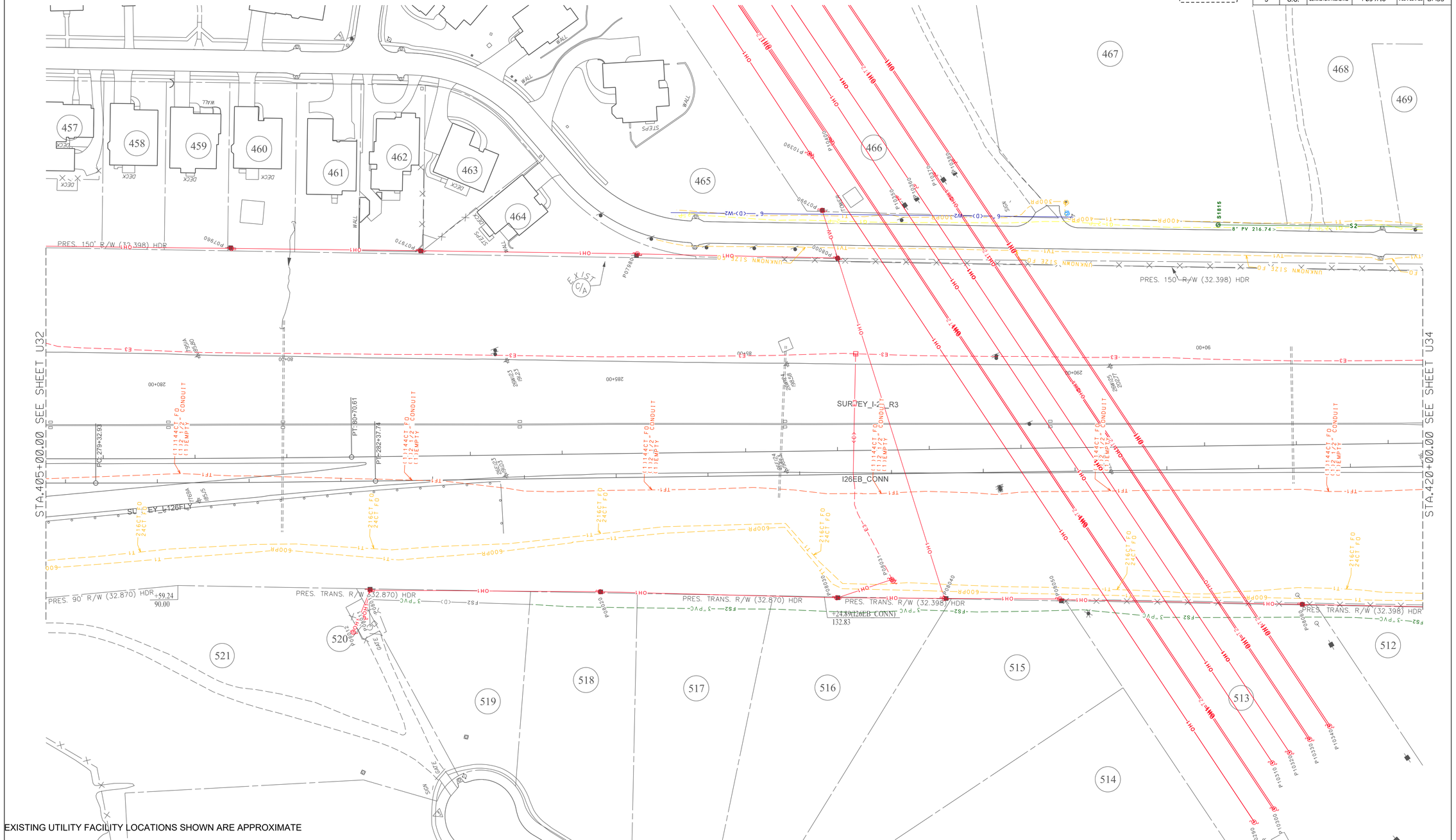
0 25 50 100

CAROLINA CROSSROADS

UTILITY BASE MAP

FOR INFORMATION ONLY

FED. RD. DIV. NO.	STATE	COUNTY	FILE NO.	ROADROUTE NO.	SHEET NO.
3	S.C.	LEXINGTON/RICHLAND	P039718	I-26/I-26/I-126	BM33



PLANS PREPARED BY

HDR STV

PLANS PREPARED FOR

SCDOT
South Carolina Department of Transportation

0 25 50 100

CAROLINA CROSSROADS

UTILITY BASE MAP

FOR INFORMATION ONLY

FED. RD. DIV. NO.	STATE	COUNTY	FILE NO.	ROAD/ROUTE NO.	SHEET NO.
3	S.C.	LEXINGTON/RICHLAND	P039718	I-26/I-20/I-126	BM34

STA.420+00.00 SEE SHEET U33

STA.435+00.00 SEE SHEET U35

EXISTING UTILITY FACILITY LOCATIONS SHOWN ARE APPROXIMATE

PLANS PREPARED BY

HDR STV

PLANS PREPARED FOR

SCDOT South Carolina Department of Transportation

0 25 50 100

CAROLINA CROSSROADS

UTILITY BASE MAP

FOR INFORMATION ONLY

FED. RD. DIV. NO.	STATE	COUNTY	FILE NO.	ROAD/ROUTE NO.	SHEET NO.
3	S.C.	LEXINGTON/RICHLAND	P039718	I-26/I-20/I-126	BM35

EXISTING UTILITY FACILITY LOCATIONS SHOWN ARE APPROXIMATE

PLANS PREPARED BY

HDR STV

PLANS PREPARED FOR

SCDOT South Carolina Department of Transportation

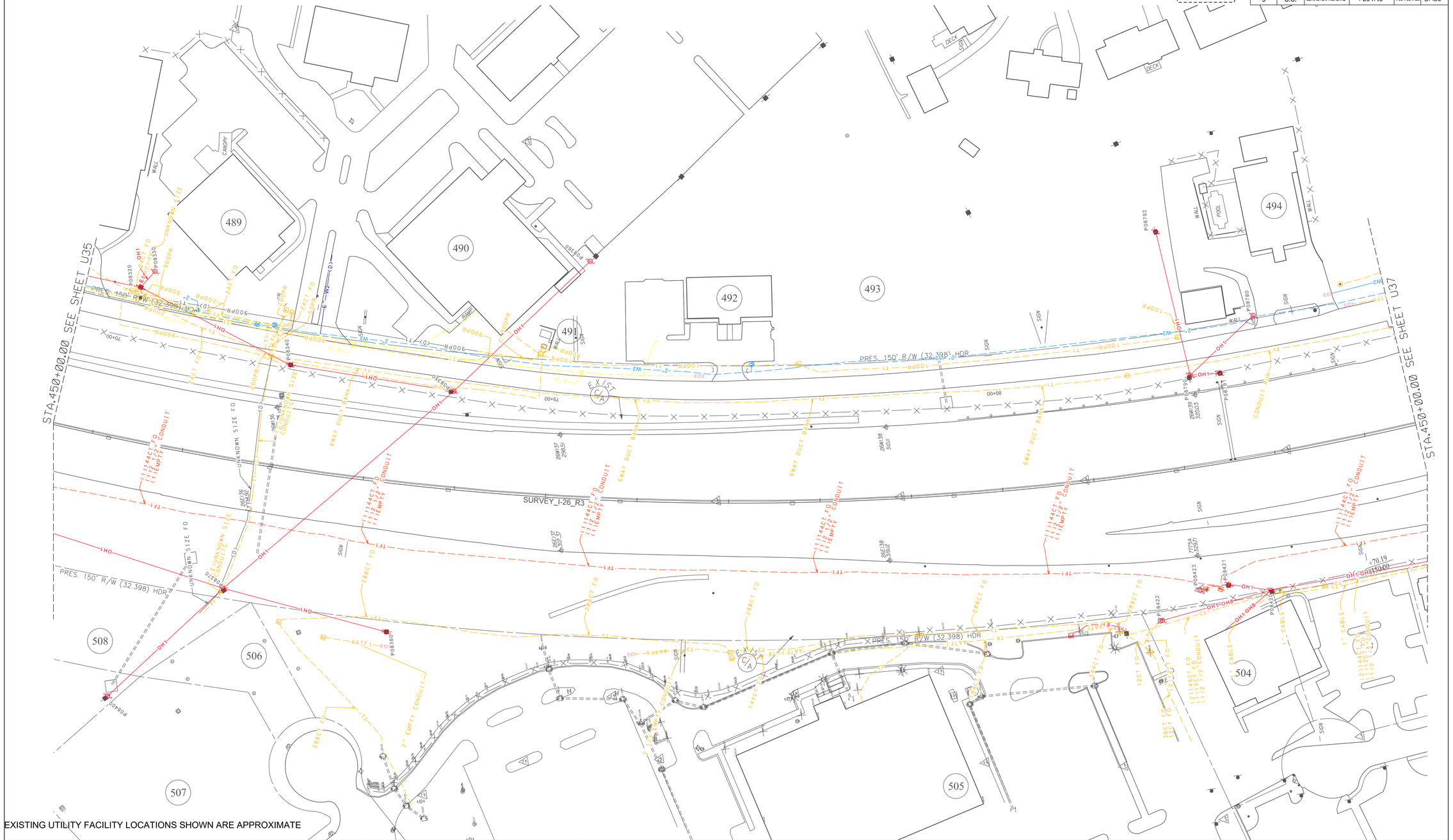
0 25 50 100

CAROLINA CROSSROADS

UTILITY BASE MAP

FOR INFORMATION ONLY

FED. RD. DIV. NO.	STATE	COUNTY	FILE NO.	ROADROUTE NO.	SHEET NO.
3	S.C.	LEXINGTON/RICHLAND	P039718	I-26/I-20/I-126	BM36



EXISTING UTILITY FACILITY LOCATIONS SHOWN ARE APPROXIMATE

						PLANS PREPARED BY	PLANS PREPARED FOR
						HDR STV	SCDOT South Carolina Department of Transportation
							0 25 50 100

CAROLINA CROSSROADS

UTILITY BASE MAP

FOR INFORMATION ONLY

FED. RD. DIV. NO.	STATE	COUNTY	FILE NO.	ROADROUTE NO.	SHEET NO.
3	S.C.	LEXINGTON/RICHLAND	P039718	I-26/I-26/I-126	BM37

STA.465+00.00 SEE SHEET U36

SURVEY_I-26_R3

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CAROLINA CROSSROADS

UTILITY BASE MAP

FED. RD. DIV. NO.	STATE	COUNTY	FILE NO.	ROADROUTE NO.	SHEET NO.
3	S.C.	LEXINGTON/RICHLAND	P039718	I-26/I-20/I-126	BM56

FOR INFORMATION ONLY

STA.5379+78.87 SEE SHEET U80

STA.8394+09.02 SEE SHEET U57

STA.8386+52.54 SEE SHEET U31

STA.5404+76.11 SEE SHEET 78

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						HDR STV	SCDOT South Carolina Department of Transportation
							0 25 50 100

CAROLINA CROSSROADS

UTILITY BASE MAP

FED. RD. DIV. NO.	STATE	COUNTY	FILE NO.	ROAD/ROUTE NO.	SHEET NO.
3	S.C.	LEXINGTON/RICHLAND	P039718	I-26/I-26/I-126	BM57

FOR INFORMATION ONLY

STA.17+27.07 Ext.-521.07 SEE SHEET U56

STA.27+06.00 SEE SHEET U58

PRES. 25' R/W (40.504) HDR

LAWAND

PRES. TRANS. R/W (3240.378) HDR

PRES. 33' R/W (3240.378) HDR

PRES. TRANS. R/W (40.251A) HDR

PRES. 40' R/W (3240.378) HDR

RD S-1019 (OLD ND DR) EXIST.

SURVEY I-126FLY

SURVEY I-126

DED. TRANS. RW PB 6 PG 423 HDR

DED. TRANS. R/W PB 50 PG 2956 HDR

DED. TRANS. R/W PB 50 PG 7450 HDR

DED. TRANS. RW PB 6 PG 439 HDR

PRES. 25' RR R/W (40.959) HDR

PRES. 35' RR R/W (40.959) HDR

EXRAILROAD

I26_RAMPC_I-126

PRES. 30' R/W (40.251A) HDR

PRES. 45' R/W (40.251A) HDR

EXISTING ACCESS RD

PRES. SCDOT R/W = PRES. 25' RR R/W (40.959) HDR

PRES. 5' R/W (40.251A) HDR

COULD NOT ACCESS MH# 1161 AND 1162 MH'S ARE BEHIND GATE FOR CITY OF COLUMBIA SANITARY LIFT STATION.

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0 25 50 100

CAROLINA CROSSROADS

UTILITY BASE MAP

FED. RD. DIV. NO.	STATE	COUNTY	FILE NO.	ROADROUTE NO.	SHEET NO.
3	S.C.	LEXINGTON/RICHLAND	P039718	I-26/I-20/I-126	BM58

FOR INFORMATION ONLY

STA.17+00.61 SEE SHEET 81

STA.27+06.00 SEE SHEET U57

STA.42+06.00 SEE SHEET U59

EXISTING UTILITY FACILITY LOCATIONS SHOWN ARE APPROXIMATE

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South Carolina Department of Transportation

0 25 50 100

CAROLINA CROSSROADS

UTILITY BASE MAP

FOR INFORMATION ONLY

FED. RD. DIV. NO.	STATE	COUNTY	FILE NO.	ROAD/ROUTE NO.	SHEET NO.
3	S.C.	LEXINGTON/RICHLAND	P039718	I-26/I-20/I-126	BM59

EXISTING UTILITY FACILITY LOCATIONS SHOWN ARE APPROXIMATE

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South Carolina Department of Transportation

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CAROLINA CROSSROADS

UTILITY BASE MAP

FOR INFORMATION ONLY

FED. RD. DIV. NO.	STATE	COUNTY	FILE NO.	ROADROUTE NO.	SHEET NO.
3	S.C.	LEXINGTON/RICHLAND	P039718	I-26/I-20/I-126	BM60

STA.57+06.00 SEE SHEET U59

ASHLOWWOOD

PRES. 35' RR R/W (40.959) HDR

PRES. 25' RR R/W (40.959) HDR

PRES. 75' R/W (40.959) HDR

EXRAILROAD

COLONIALRAMPA

SURVEY_I-126

EXISTING UTILITY FACILITY LOCATIONS SHOWN ARE APPROXIMATE

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CAROLINA CROSSROADS

UTILITY BASE MAP

FOR INFORMATION ONLY

FED. RD. DIV. NO.	STATE	COUNTY	FILE NO.	ROAD/ROUTE NO.	SHEET NO.
3	S.C.	LEXINGTON/RICHLAND	P039718	I-26/I-20/I-126	BM78

EXISTING UTILITY FACILITY LOCATIONS SHOWN ARE APPROXIMATE

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South Carolina Department of Transportation

0 25 50 100

CAROLINA CROSSROADS

UTILITY BASE MAP

FOR INFORMATION ONLY

FED. RD. DIV. NO.	STATE	COUNTY	FILE NO.	ROADROUTE NO.	SHEET NO.
3	S.C.	LEXINGTON/RICHLAND	P039718	I-26/I-20/I-126	BM80

EXISTING UTILITY FACILITY LOCATIONS SHOWN ARE APPROXIMATE

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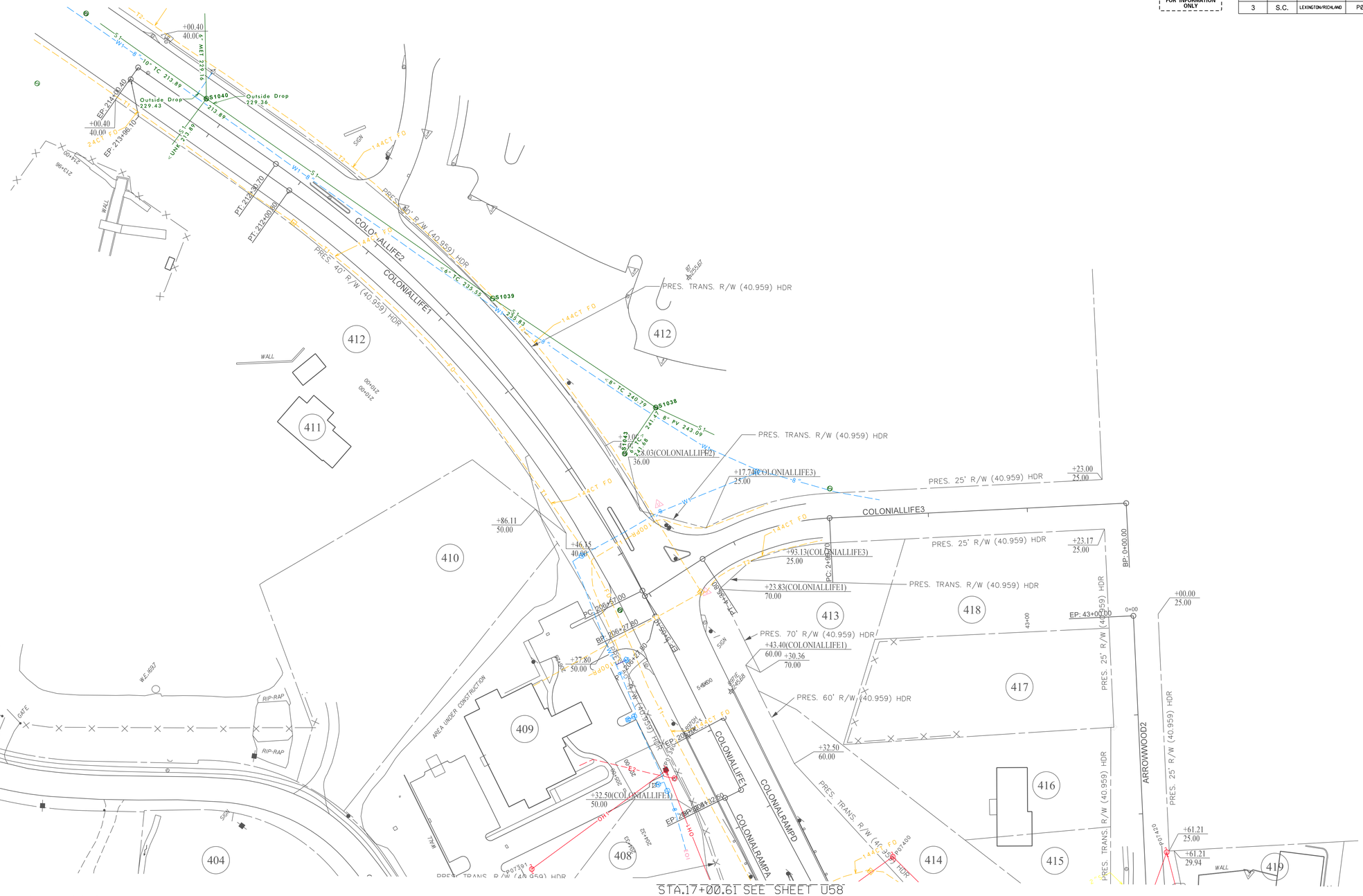
CAROLINA CROSSROADS

UTILITY BASE MAP

FOR INFORMATION ONLY

FED. RD. DIV. NO.	STATE	COUNTY	FILE NO.	ROADROUTE NO.	SHEET NO.
3	S.C.	LEXINGTON/RICHLAND	P039718	I-26/I-20/I-126	BM81



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CAROLINA CROSSROADS

UTILITY BASE MAP