

**LUMOS NETWORKS**  
**JOB NUMBER: R01963-015**  
**ROUTE NAME: RT\_18\_FDH\_03 (C)**

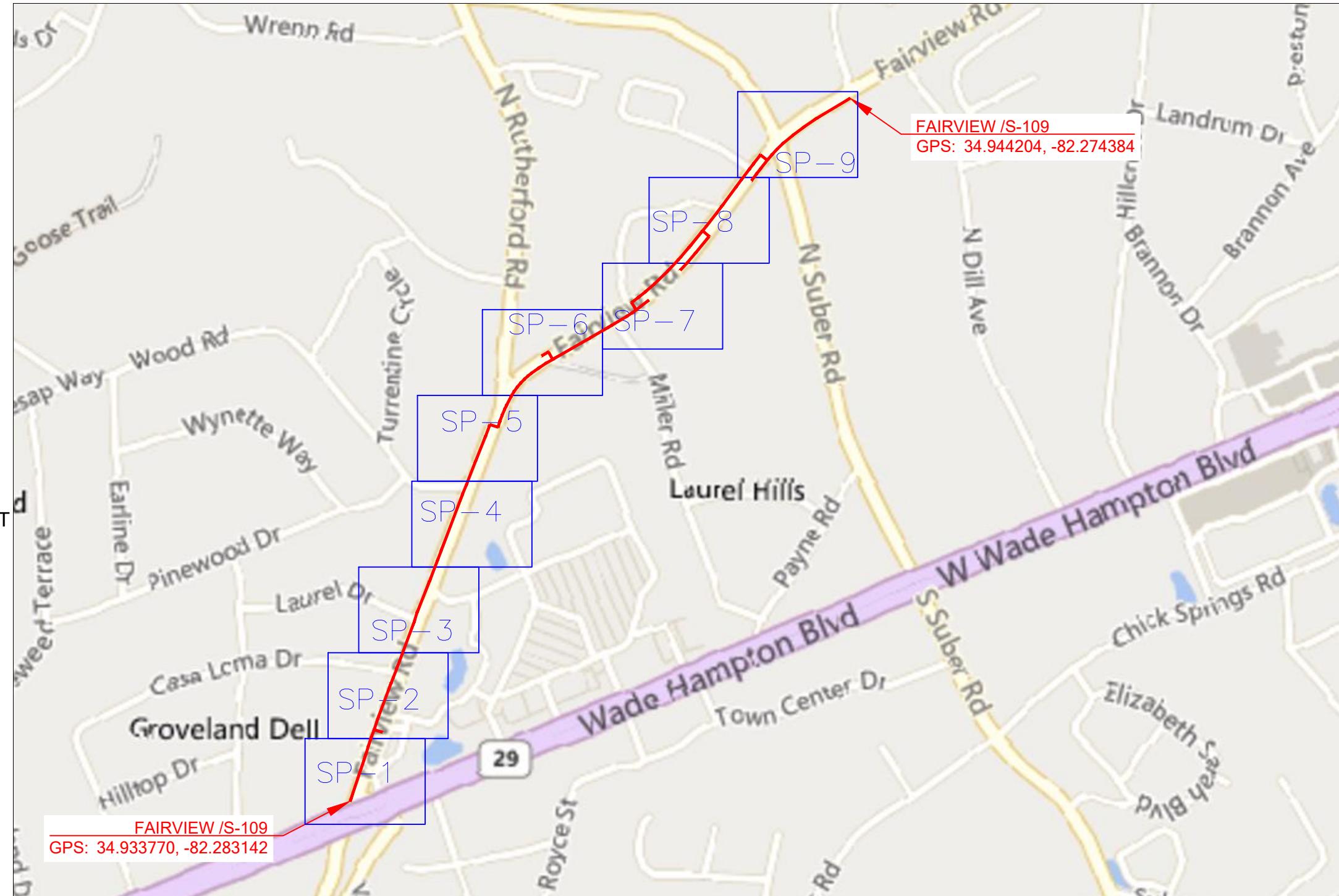
PERMIT DRAWING

INDEX TO SHEET	
SHEET	TITLE
T-1	LOCATION MAP
GN-1	LEGEND
GN-2	GENERAL NOTES AND CONSTRUCTION NOTE
TC-1 TO TC-5	TRAFFIC CONTROL PLANS
L-REF	TRAFFIC CONTROL PLANS
SP-1 TO SP-9	CONSTRUCTION PLANS
S-REF	SCDOT ROW PLANS

LUMOS PROPOSED FIBER OPTIC NETWORK PLACEMENT

CONSTRUCTION METHOD	FOOTAGE
UNDERGROUND	5678'
AERIAL	0'

TOTAL PROPOSED FOOTAGE = 5678'



PROJECT INFORMATION

SITE NAME: RT\_18\_FDH\_03

SITE ADDRESS: OPP. 320 FAIRVIEW RD

COUNTY: GREENVILLE

APPROVER:

SUBMITTAL INFORMATION

REV DATE DESCRIPTION INIT

0 07/08/2024 PERMIT DRAWING CENT

SHEET TITLE

LOCATION MAP



T-1

1 OF 30

**LUMOS:**

NAME: RONNY POSTON  
(CELL)903-948-3099  
NAME: PAUL JERKINS  
(CELL)803-413-8686

**CENTILLION:**

CRAIG BLACK - PROJECT MANAGER  
(CELL)720-597-5320

**UTILITIES:**

SC8II (I-888-72I-7877)

**PERMITS:**

GREENVILLE COUNTY - PERMIT NUMBER / DATE: TBD  
SCDOT - PERMIT NUMBER / DATE: TBD

LINETYPE LEGEND	
EOP	= EX. EDGE OF PAVEMENT
C/L	= EX. CENTER LINE
R/W	= EX. RIGHT OF WAY
ESMT	= EX. EASEMENT
	= EX. PROPERTY LINE
	= EX. BUILDING EDGE
OHF OHF	= EX. OVERHEAD FIBER
BFO BFO	= EX. BURIED FIBER
EX_STRAND	= EX. BURIED FIBER
○ ○ ○	= EX. FENCE
GR GR	= EX. GUARDRAIL
	= RAILROAD
	= PROPOSED OVERHEAD FIBER
144	= PROPOSED BURIED FIBER
	= PROPOSED CONDUIT
STRAND	= PROPOSED STRAND
	= PROPOSED MULTIPORT TAIL
SD SD	= STORM DRAINAGE
SS SS	= SEWER LINE
W W	= WATER LINE
T T	= TELCO LINE
TV TV	= CABLE TV LINE
E E	= ELECTRIC LINE
TRAFF TRAFF	= TRAFFIC LINE
G G	= GAS LINE
	= ALL ROADS HATCHED ARE COUNTY ROADS AND NOT FOR SCDOT PERMIT

SYMBOL LEGEND	
	PROPOSED ANCHOR & GUY
	FOREIGN/EXISTING ANCHOR & GUY
	MGNV
	JOINT USE POLE
	POWER POLE
	COMMUNICATION POLE
	STEEL POLE
	CATV POLE
	PROPOSED POLE
	RISER
	PROPOSED STORAGE LOOP
	PROPOSED AERIAL SPLICING
	PROPOSED BURIED SPLICING
	PROPOSED AERIAL FIBER DIRECTION
	PROPOSED BURIED FIBER DIRECTION
	PROPOSED HANDHOLE
	EXISTING HANDHOLE
	PROPOSED PEDESTAL
	EXISTING PEDESTAL
	PROPOSED FLOWER POT
	PROPOSED LCP CABINET
	EXISTING LCP CABINET
	CULVERT
	PROPOSED TERMINAL SPLICING
	FIRE HYDRANT
	WATER VALVE / METER
	WATER MANHOLE
	SEWER MANHOLE
	STORM MANHOLE
	STORM INLET / CATCH BASIN
	GAS VALVE / METER
	ELECTRIC MANHOLE
	ELECTRIC HANDHOLE
	STREET LIGHT
	BURIED TRANSFORMER
	TRAFFIC HANDHOLE
	TRAFFIC POLE / SIGNAL
	TELCO MANHOLE
	TELCO HANDHOLE
	TELCO PEDESTAL
	CABLE TV HANDHOLE
	CABLE TV PEDESTAL
	PROPOSED 1x8 SPLITTER
	PROPOSED 1x4 SPLITTER
	SIGN
	FIBER MARKER

## GENERAL NOTES:

1. ALL WORK WILL COMPLY WITH APPLICABLE LOCAL, STATE, AND FEDERAL REGULATORY AGENCIES, INCLUDING, BUT NOT LIMITED TO, OSHA, NESC, DOT, RPA, ETC. GENERAL NOTES WILL APPLY TO ALL DRAWINGS.
2. ALL TRAFFIC CONTROL DEVICES WILL BE IN PLACE PRIOR TO CONSTRUCTION. DEVICES NO LONGER NEEDED WILL BE REMOVED AS QUICKLY AS POSSIBLE.
3. PEDESTRIAN TRAFFIC AREAS MUST BE MAINTAINED AT ALL TIMES. PEDESTRIANS WILL NOT BE ROUTED ON TO PRIVATE PROPERTY.
4. NO MATERIALS OR EQUIPMENT WILL BE STORED OR ALLOWED TO STAND UNPROTECTED WHERE PEDESTRIAN OR VEHICULAR TRAFFIC IS PRESENT.
5. NO EQUIPMENT OR MATERIALS WILL BE STORED ON ROAD SURFACE DURING NON-WORK PERIODS.
6. NO EQUIPMENT OR MATERIALS MAY BE STORED ON THE SIDEWALK.
7. EXCAVATION MATERIAL WILL BE STORED AWAY FROM THE PAVED ROADWAY. ALL SPILLED MATERIAL WILL BE PICKED UP IMMEDIATELY.
8. MUNICIPAL ROAD SIGNS, DELINEATORS, GUARDRAILS, ETC. WILL NOT BE REMOVED WITHOUT PRIOR WRITTEN PERMISSION FROM THE APPROVING AUTHORITY.
9. ALL WORK WILL BE PERFORMED IN ACCORDANCE WITH THE CITY, COUNTY, TOWNSHIP AND STATE SPECIFICATIONS AND STANDARDS.
10. GROUND RESTORATION/RIGHT-OF-WAY SHALL BE RESTORED TO ORIGINAL OR BETTER CONDITION.
11. ANY CONDUIT/INNERDUCT RUNNING LINES SHOWN ON PRINT ARE ESTIMATES ONLY. ACTUAL RUNNING LINES TO BE DETERMINED VIA TEST HOLES BY CONTRACTOR PRIOR TO TRENCHING OPERATION. MOST UNDERGROUND UTILITIES ARE NOT SHOWN ON PRINTS. CONTACT UTILITY COMPANIES FOR EXACT LOCATION.
12. THE CONTRACTOR SHALL BE RESPONSIBLE FOR ALL DAMAGE TO STREETS, CURBS, ROADS, HIGHWAYS, SHOULDERS, DITCHES, EMBANKMENTS, CULVERTS, STORM DRAINS, BRIDGES OR OTHER PUBLIC OR PRIVATE PROPERTY, REGARDLESS OF LOCATION OR CHARACTER, WHICH MAY BE CAUSED BY MOVING, HAULING OR OTHERWISE TRANSPORTING EQUIPMENT MATERIALS OR MEN TO OR FROM WORK OR ANY SITE THERE-OF, WHETHER BY HIM OR HIS CONTRACTOR OR SUBCONTRACTOR.
13. EXTREME CARE SHALL BE EXERCISED TO AVOID HITTING OR CAUSING DAMAGE TO AERIAL AND SUBSURFACE OBSTRUCTIONS, OWNERS OF STRUCTURES WILL BE NOTIFIED IN ADVANCE OF EXCAVATION WORK BY THE CONTRACTOR AND A REQUEST WILL BE MADE TO LOCATE THE AFFECTED PLANT.
14. ALL MATERIAL PLACED SHALL BE APPROVED BY A PROJECT MANAGER.
15. DEVIATIONS FROM THE ENGINEERED ROUTE REQUIRES A PROJECT MANAGER AND RIGHT-OF-WAY OWNER OR CARETAKER APPROVAL PRIOR TO CONSTRUCTION.
16. CABLE SHALL BE UNREELED AND REREELED IN FIGURE 8 FASHION AT BRIDGES, RAILROAD TRACKS, ROADS, STREETS, UTILITY CROSSINGS AND OTHER LOCATIONS TO PREVENT CUTTING OF THE CABLE UNLESS NOTED IN THE DESIGN.
17. WHERE PERMITS FROM STATE, COUNTY, TOWNSHIP, CITY, RAILROAD OR GOVERNMENTAL AGENCIES ARE REQUIRED, ALL WORK PERFORMED WILL COMPLY WITH THESE AGENCIES STANDARD SPECIFICATION.
18. THE CONTRACTOR SHALL NOTIFY BUILDING MANAGEMENT WHEN WORK WILL BEGIN ON BUILDING. CONTRACTOR TO COORDINATE ROOM ACCESS AND WORK START AND STOP TIMES WITH BUILDING MANAGEMENT.

## CONSTRUCTION NOTES:

19. CONTRACTOR SHALL BE LIABLE FOR ANY DAMAGE DONE TO EXISTING STRUCTURE DURING THE COURSE OF PERFORMING THE JOB INDICATED ON THE PRINTS, REPAIR AND/OR REPLACEMENT OF DAMAGE TO BUILDING SHALL BE DONE SOLELY AT THE CONTRACTORS EXPENSE.
20. THE PROJECT MANAGER WILL RESERVE THE RIGHT TO INSPECT AT ANY TIME THE WORK BEING PERFORMED BY THE CONTRACTOR. IF STC/SNC DETERMINES THAT THE WORK IS NOT BEING PERFORMED TO MINIMUM QUALITY STANDARDS, THEN THE CONTRACTOR SHALL PROVIDE REWORK AT HIS OWN COST.
21. ANY CHANGE IN PROJECT SCOPE, INCLUDING BUT NOT LIMITED TO, CONDUIT LENGTH, CONDUIT PATH, AERIAL PATH ETC., MUST BE APPROVED BY THE PROJECT MANAGER.
22. ALL CORING/CONSTRUCTION THAT WILL CAUSE NOISE AND/OR VIBRATION SHALL BE DONE OUTSIDE NORMAL BUSINESS HOURS OR TO THE DISCRETION OF THE BUILDING MANAGEMENT.
23. THE CONTRACTOR SHALL PROTECT, SHORE, BRACE AND MAINTAIN ALL UNDERGROUND PIPES, CONDUITS, DRAINS AND OTHER UNDERGROUND CONSTRUCTION UNCOVERED OR OTHERWISE Affected BY THE CONSTRUCTION WORK.
24. CERTAIN PIPE LINES, SEWERS, CULVERTS, DRAINS, CABLES AND OTHER EXISTING SUBSURFACE STRUCTURES IN THE VICINITY OF THE WORK TO BE DONE ARE INDICATED ON THE PLANS ACCORDING TO THE BEST INFORMATION AVAILABLE TO THE SURVEY CREW. DAMAGE TO SUBSURFACE STRUCTURES, OR DELAY TO THE CONTRACTOR DUE TO ENCOUNTERING STRUCTURES, CABLES OR PIPELINE NOT SHOWN OR IN LOCATIONS DIFFERENT FROM THOSE INDICATED ON THE PLANS SHALL NOT CONSTITUTE A CLAIM FOR EXTENSION OF WORK DELAYS.
25. THE REMOVAL AND STORAGE OF ALL SHRUBBERY TO BE REPLACED IS THE RESPONSIBILITY OF THE CONTRACTOR.

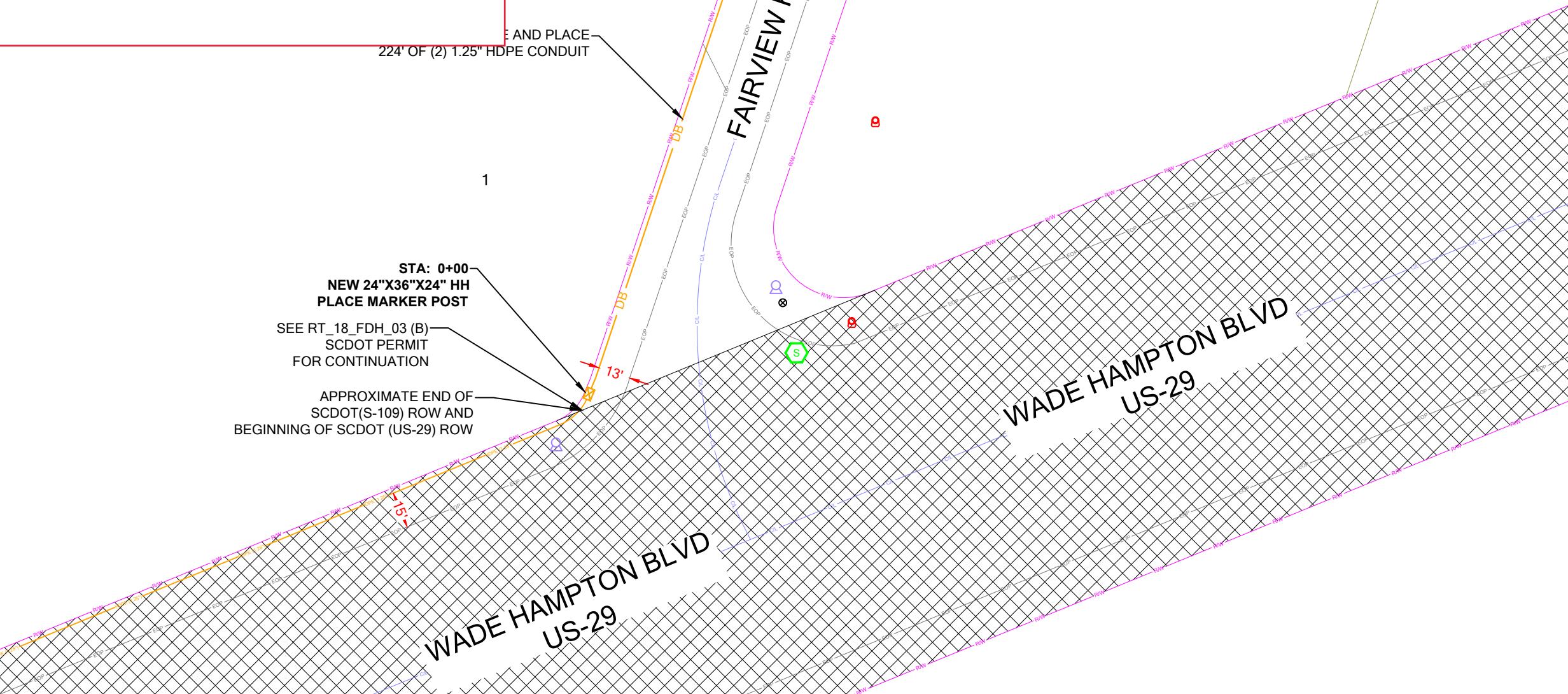
## GENERAL LAND CONSERVATION NOTES:

1. DURING CONSTRUCTION, ALL STORM SEWER INLETS SHALL BE PROTECTED BY SILT TRAPS MAINTAINED AND MODIFIED AS REQUIRED DURING CONSTRUCTION PROGRESS.
2. AT THE COMPLETION OF THE CONSTRUCTION PROJECT AND PRIOR TO RELEASE OF THE BOND, ALL TEMPORARY SILTATION AND EROSION CONTROLS SHALL BE REMOVED UPON THE APPROVAL OF PROJECT MANAGER AND ALL DENUDED AREAS SHALL BE STABILIZED WITH VEGETATION.
3. EXCAVATION MATERIAL SHALL BE PLACED ON THE UPHILL SIDE OF THE TRENCH.

## AERIAL CABLE PLACEMENT:

1. CONVENTIONAL AERIAL CONSTRUCTION TECHNIQUES WILL BE USED IN THE PLACEMENT OF FIBER OPTIC CABLE.
2. CABLE TENSION WILL BE MONITORED AND RECORDED AS THE CABLE IS PULLED THROUGH CABLE ROLLERS.
3. CABLE ROLLERS WILL BE SPACED AT A MAXIMUM INTERVAL OF THIRTY-FIVE FEET (35'). TYPE "B" ROLLERS WILL BE USED. CONTRACTORS ARE REQUIRED TO PROVIDE SUFFICIENT ROLLERS AND PULL-LINE TO PLACE AT LEAST FIVE KILOMETERS (5 KM) OF CABLE IN A SINGLE PULL.
4. AERIAL CABLE GUIDES WILL BE USED.
5. AERIAL STRAND WILL BE USED AND TENSIONED WITH A STRAND DYNAMOMETER.
6. STRAND WILL BE PLACED AS SPECIFIED ON ENGINEERING PLANS.
7. PRELASHING OF CABLE TO STRAND WILL NOT BE ALLOWED. CABLE WILL BE DOUBLE LASHED WITH 45 MIL STAINLESS LASHING WIRE.
8. ONLY NEW HARDWARE, i.e. LASHING WIRE, LASHING WIRE CLAMPS, ETC., WILL BE ACCEPTED.
9. LASHING WIRE CLAMPS SHALL BE PLACED 12" EACH FROM CENTER THROUGH BOLT, AND METAL STRAP WITH 1/4" SPACER SHALL BE PLACED 10" FROM CENTER THROUGH BOLT.
10. OVERLASHING OPERATIONS REQUIRE THE LOWERING OF EXISTING FIBER OPTIC CABLE SLACK COILS AND SPLICE CASES PRIOR TO OVERLASHING THE PROPOSED FIBER OPTIC CABLE (UNLESS OTHERWISE NOTED).
11. ALL UTILITY POLE HARDWARE MUST BE TIGHTENED BEFORE LASHING OPERATIONS.
12. LASHING WIRES SHALL BE TERMINATED IN A MANNER SO AS NOT TO CROSS ONE ANOTHER OR ANY OTHER SHARP OBJECTS, WHICH MIGHT CREATE FUTURE BREAKS IN THE WIRE. ENDS OF LASHING WIRE AND METAL STRAPS SHALL BE TRIMMED, TUCKED, AND KEPT NEAT.
13. FIBER OPTIC WARNING TAGS SHALL BE PLACED AT EVERY WORK POLE, MANHOLE, SLACK COIL, SPLICE CASE AND WHERE SO INDICATED BY PROJECT MANAGER.
14. COMPLY WITH NESC REGULATION PART 92 AND RUS BULLETIN 1751F-815 REQUIRING EIGHT OR MORE BONDS PER MILE.
15. ALL ANCHORS WILL BE IN PLACE PRIOR TO PLACING AND TENSIONING OF STRAND. TEMPORARY GUYING CAN BE USED IF AVAILABLE IF APPROVED BY SHENTEL PROJECT MANAGER, AND MUST BE MADE PERMANENT WITH APPROVED ANCHORS ASAP.

R/W 36 If total; 18 If from center or back of ditch(whichever greater); adjust placement accordingly



## CONSTRUCTION NOTES

**SCDOT ROW FILE: NOT FOUND  
SHEET #**

SHEET TITLE  
PERMIT DRAWING

DRAWING SHEET  
8 OF 30

R/W 36 If total; 18 If from center or back of ditch(whichever greater); adjust placement accordingly



PROJECT INFORMATION

SITE NAME:	RT_18_FDH_03
SITE ADDRESS:	OPP. 320 FAIRVIEW RD
COUNTY:	GREENVILLE
APPROVER:	

SUBMITTAL INFORMATION

REV	DATE	DESCRIPTION	INIT
0	07/08/2024	PERMIT DRAWING	CENT

HOURS OF OPERATION:

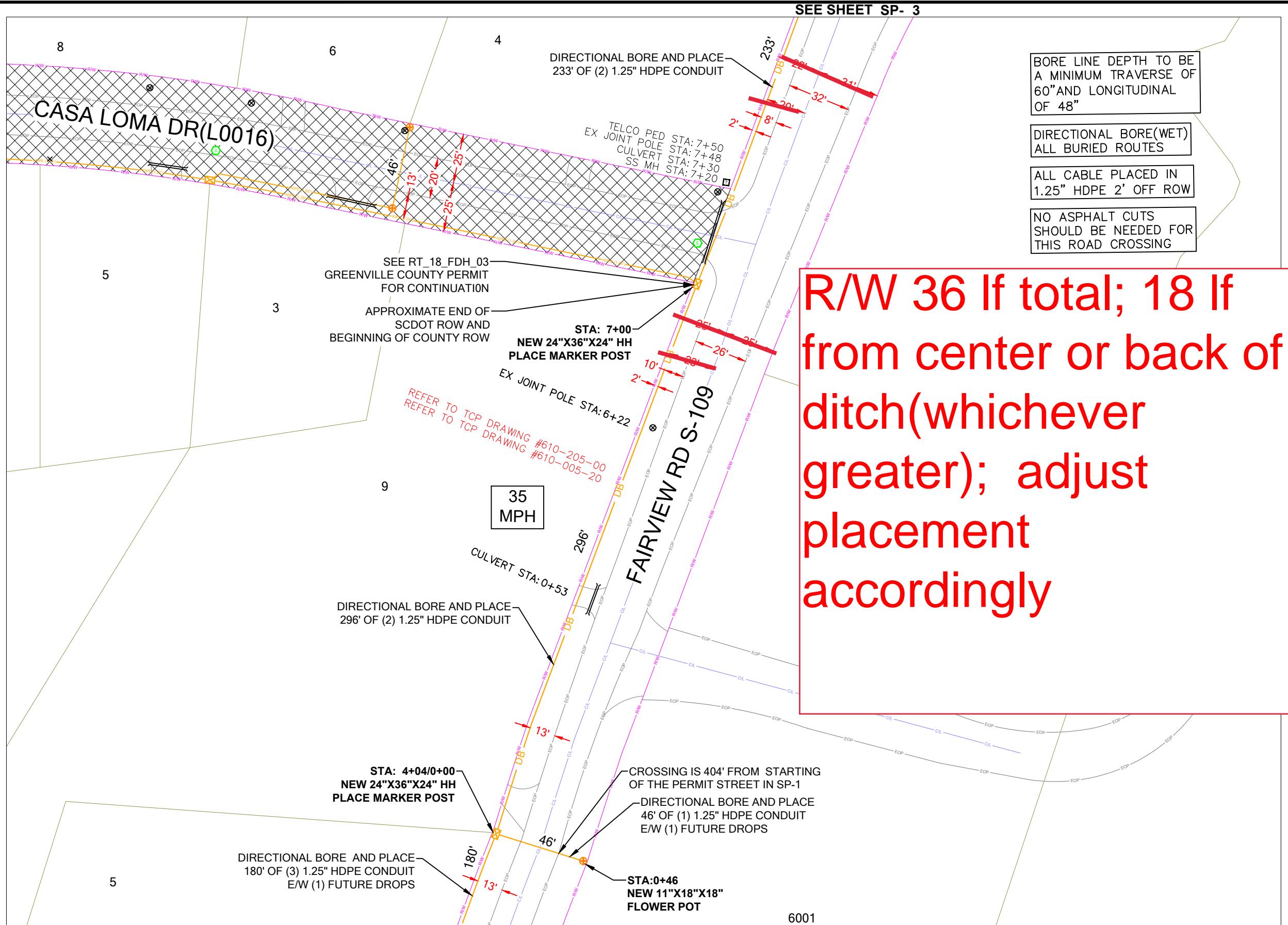
WORKING HOURS  
MON-FRI: 9AM-4PM



SHEET TITLE

DETAILED VIEW

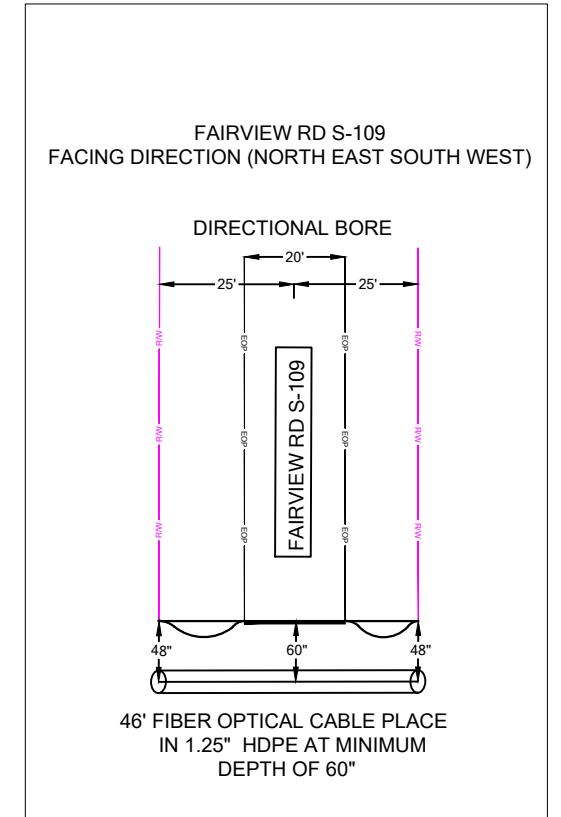
SHEET NUMBER	DRAWING SHEET
SP-1A	9 OF 30



CONSTRUCTION NOTES



SCDOT ROW FILE: NOT FOUND  
SHEET #



R/W 36 If total; 18 If from center or back of ditch(whichever greater); adjust placement accordingly

PROJECT INFORMATION

SITE NAME: RT\_18\_FDH\_03

SITE ADDRESS: OPP. 320 FAIRVIEW RD

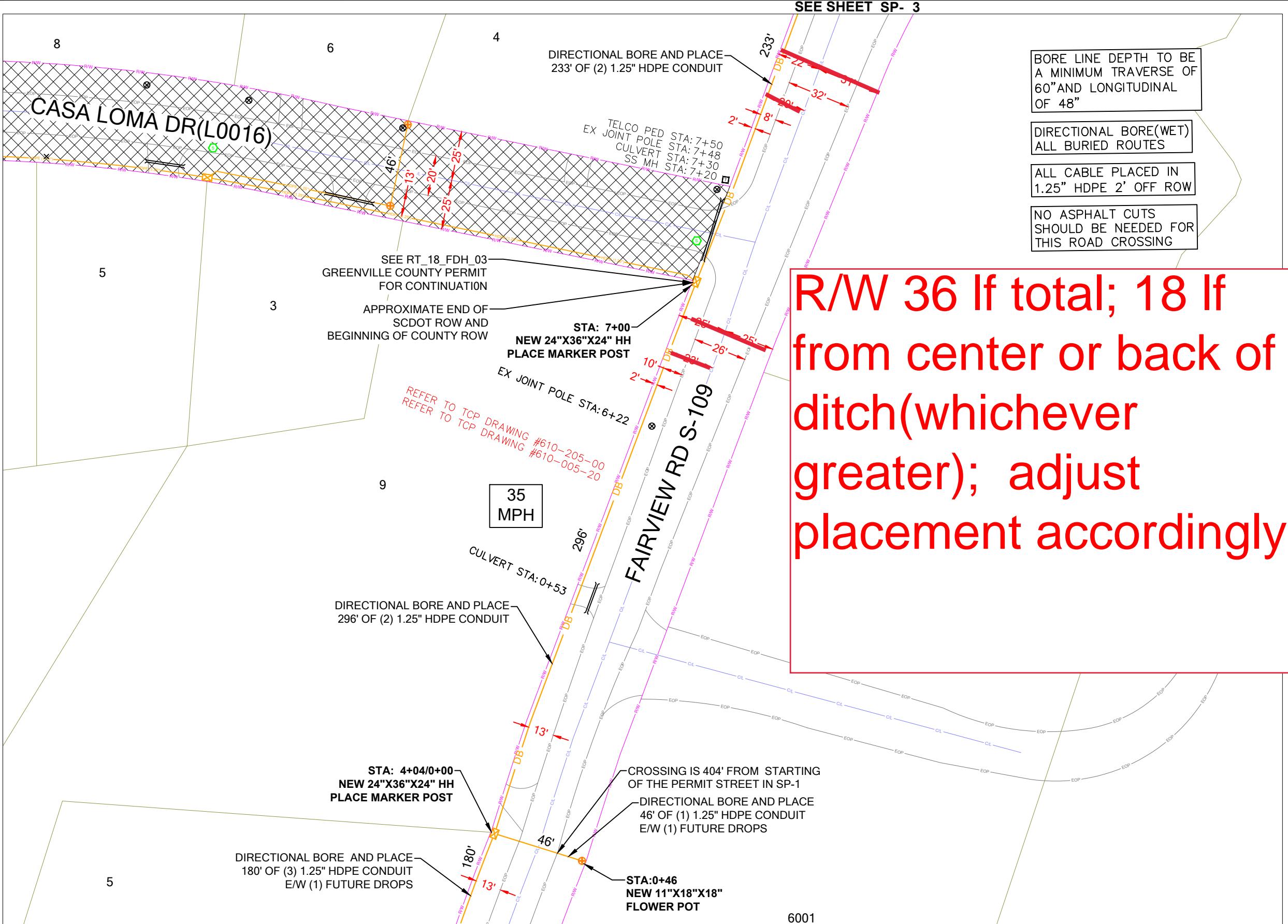
COUNTY: GREENVILLE

APPROVER:

SUBMITTAL INFORMATION

REV: 0 DATE: 07/08/2024 DESCRIPTION: PERMIT DRAWING INIT: CENT

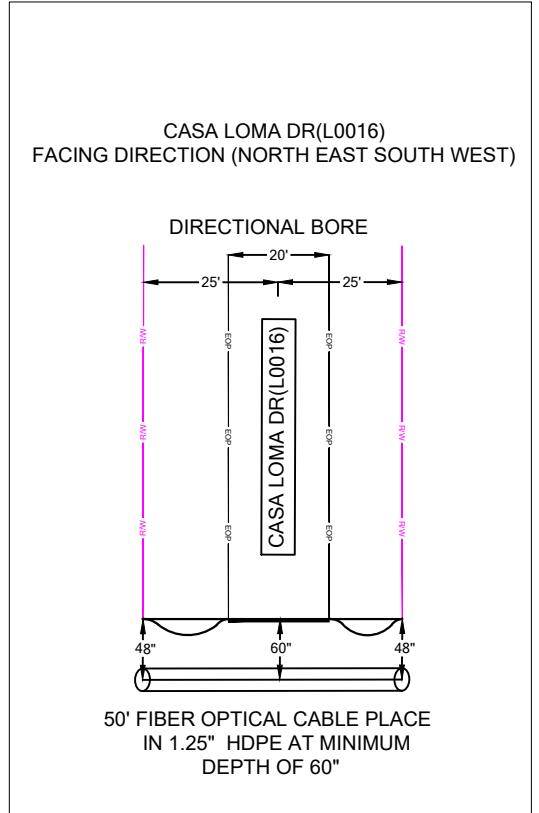
0 07/08/2024 PERMIT DRAWING CENT</



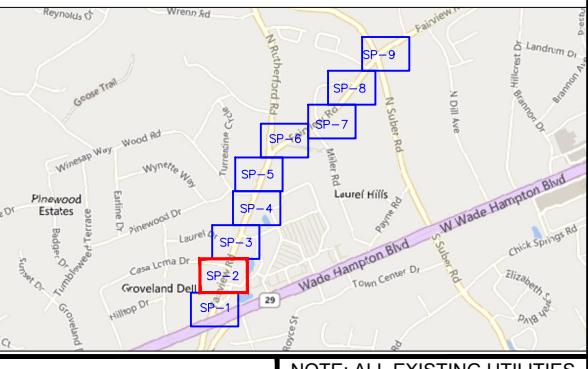
## CONSTRUCTION NOTES



**SCDOT ROW FILE: NOT FOUND  
SHEET #**



SHEET LAYOUT



**NOTE: LOCATE ALL UTILITIES PRIOR TO CONSTRUCTION.**

NOTE: ALL EXISTING UTILITIES  
PLACED ON PRINTS FOR  
REFERENCE ONLY.  
(NOT TO SCALE)



SHEET TITLE

## PERMIT DRAWING

DRAWING SHEET

**SP-2A**

**lumos™**  
INFORMATION IN THIS DOCUMENT IS PROPRIETARY AND CONFIDENTIAL AND SHALL NOT BE USED,



PREPARED BY: 110 SAMARITAN DR, SUITE 212  
CUMMING, GA 30041. USA

PROJECT INFORMATION		SUBMITTAL INFORMATION		
SITE NAME:	RT_18_FDH_03	REV	DATE	DESCRIPTION
SITE ADDRESS:	OPP. 320 FAIRVIEW RD		07/08/2024	PERMIT DRAWING
COUNTY:	GREENVILLE			CENT
APPROVER:				
	0'      25'      50'			
				

R/W 36 If total; 18 If from center or back of ditch(whichever greater); adjust placement accordingly



PROJECT INFORMATION

SITE NAME:	RT_18_FDH_03
SITE ADDRESS:	OPP. 320 FAIRVIEW RD
COUNTY:	GREENVILLE
APPROVER:	

SUBMITTAL INFORMATION

REV	DATE	DESCRIPTION	INIT
0	07/08/2024	PERMIT DRAWING	CENT

HOURS OF OPERATION:

WORKING HOURS  
MON-FRI: 9AM-4PM



SHEET TITLE

DETAILED VIEW

SHEET NUMBER	DRAWING SHEET
SP-2B	12 OF 30

BORE LINE DEPTH TO BE  
A MINIMUM TRAVERSE OF  
60" AND LONGITUDINAL  
OF 48"

DIRECTIONAL BORE(WET)  
ALL BURIED ROUTES

ALL CABLE PLACED IN  
1.25" HDPE 2' OFF ROW

NO ASPHALT CUTS  
SHOULD BE NEEDED FOR  
THIS ROAD CROSSING

SEE SHEET SP- 4

CONSTRUCTION NOTES



DOT ROW FILE: NOT FOUND  
SHEET #

R/W 36 If total; 18 If  
from center or back  
of ditch(whichever  
greater); adjust  
placement  
accordingly

DIRECTIONAL BORE AND PLACE  
352' OF (2) 1.25" HDPE CONDUIT

EX JOINT POLE STA: 12+08

35  
MPH

REFER TO TCP DRAWING #610-005-00  
REFER TO TCP DRAWING #610-005-20

FAIRVIEW RD S-109

SEE RT\_18\_FDH\_03  
GREENVILLE COUNTY PERMIT  
FOR CONTINUATION

APPROXIMATE END OF  
SCDOT ROW AND  
BEGINNING OF COUNTY ROW

CULVERT STA: 10+50  
SS MH STA: 10+42

STA: 10+26/0+00  
NEW 24"X36"X24" HH  
1 PLACE MARKER POST

DIRECTIONAL BORE AND PLACE  
93' OF (3) 1.25" HDPE CONDUIT  
E/W (1) FUTURE DROPS

STA: 9+33  
NEW 11"X18"X18"  
FLOWER POT

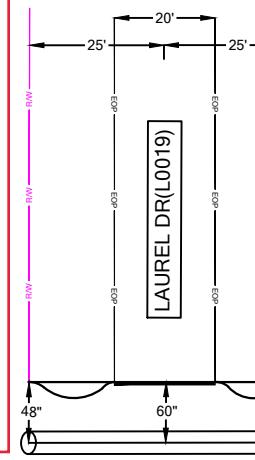
WATER METER STA: 9+32  
EX JOINT POLE STA: 9+30

WATER METER STA: 9+00  
EX JOINT POLE STA: 8+41

SEE SHEET SP- 2

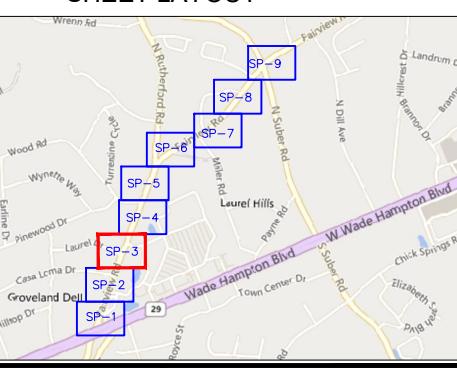
LAUREL DR(L0019)  
DIRECTION (NORTH EAST SOUTH WEST)

DIRECTIONAL BORE



50' FIBER OPTICAL CABLE PLACE  
IN 1.25" HDPE AT MINIMUM  
DEPTH OF 60"

SHEET LAYOUT



NOTE: LOCATE ALL  
UTILITIES PRIOR TO  
CONSTRUCTION.

NOTE: ALL EXISTING UTILITIES  
PLACED ON PRINTS FOR  
REFERENCE ONLY.  
(NOT TO SCALE)



HOURS OF OPERATION:

WORKING HOURS  
MON-FRI: 9AM-4PM

SHEET TITLE

PERMIT DRAWING

SHEET NUMBER	DRAWING SHEET
SP-3	13 OF 30

R/W 36 If total; 18 If from center or back of ditch(whichever greater); adjust placement accordingly



PROJECT INFORMATION

SITE NAME:	RT_18_FDH_03
SITE ADDRESS:	OPP. 320 FAIRVIEW RD
COUNTY:	GREENVILLE
APPROVER:	

SUBMITTAL INFORMATION

REV	DATE	DESCRIPTION	INIT
0	07/08/2024	PERMIT DRAWING	CENT

HOURS OF OPERATION:

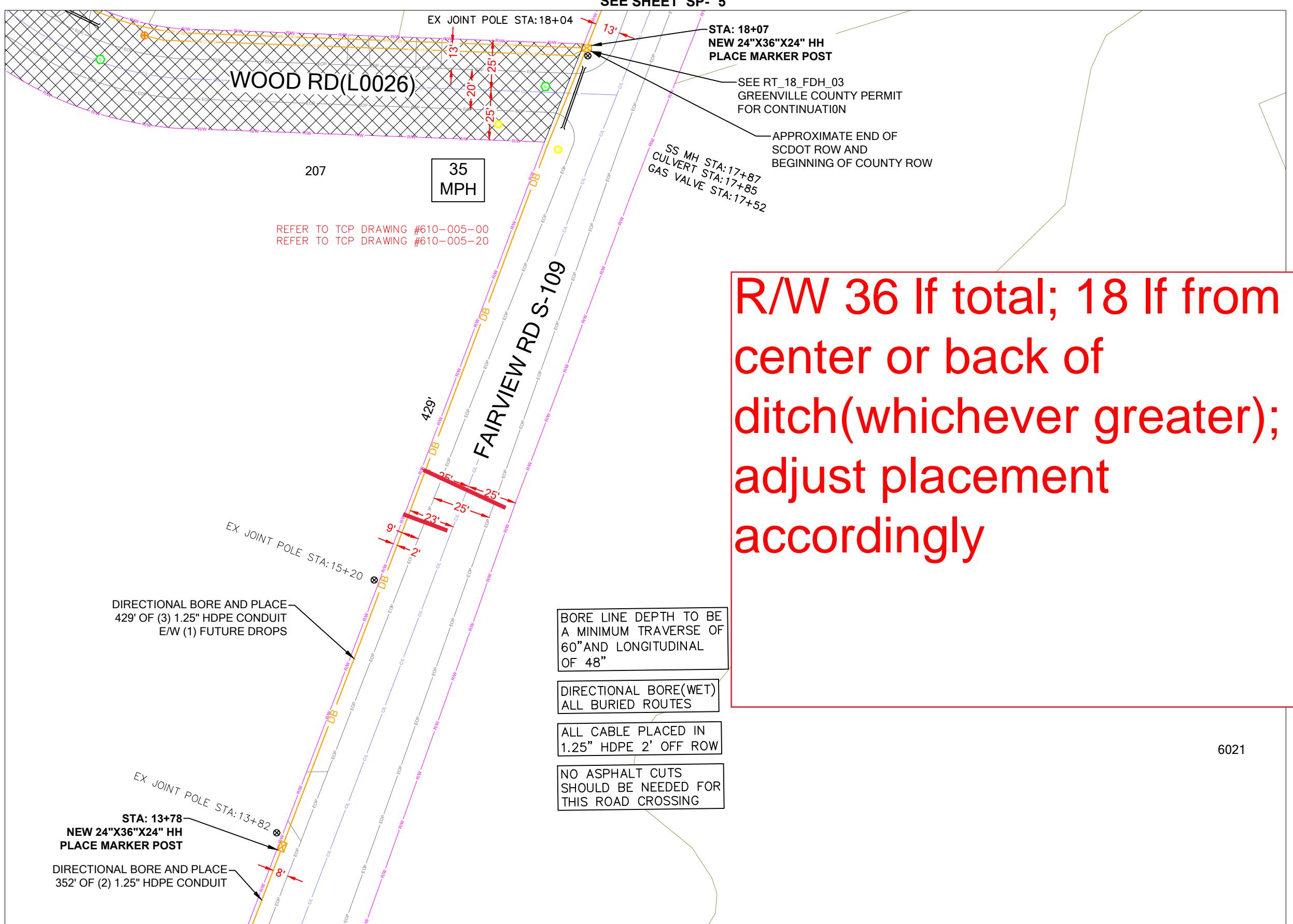
WORKING HOURS  
MON-FRI: 9AM-4PM



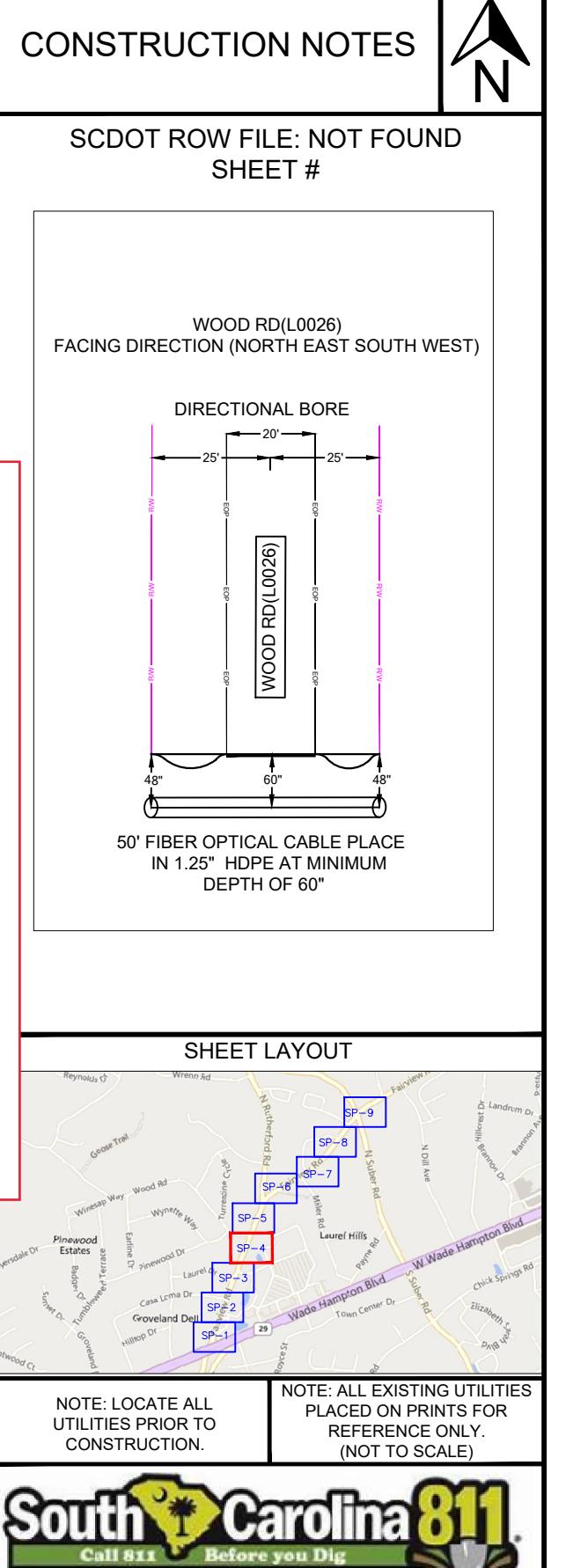
SHEET TITLE

DETAILED VIEW

SHEET NUMBER	DRAWING SHEET
SP-3A	14 OF 30



R/W 36 If total; 18 If from center or back of ditch(whichever greater); adjust placement accordingly



R/W 36 If total; 18 If from center or back of ditch(whichever greater); adjust placement accordingly



PROJECT INFORMATION

SITE NAME:	RT_18_FDH_03
SITE ADDRESS:	OPP. 320 FAIRVIEW RD
COUNTY:	GREENVILLE
APPROVER:	

SUBMITTAL INFORMATION

REV	DATE	DESCRIPTION	INIT
0	07/08/2024	PERMIT DRAWING	CENT

HOURS OF OPERATION:

WORKING HOURS  
MON-FRI: 9AM-4PM



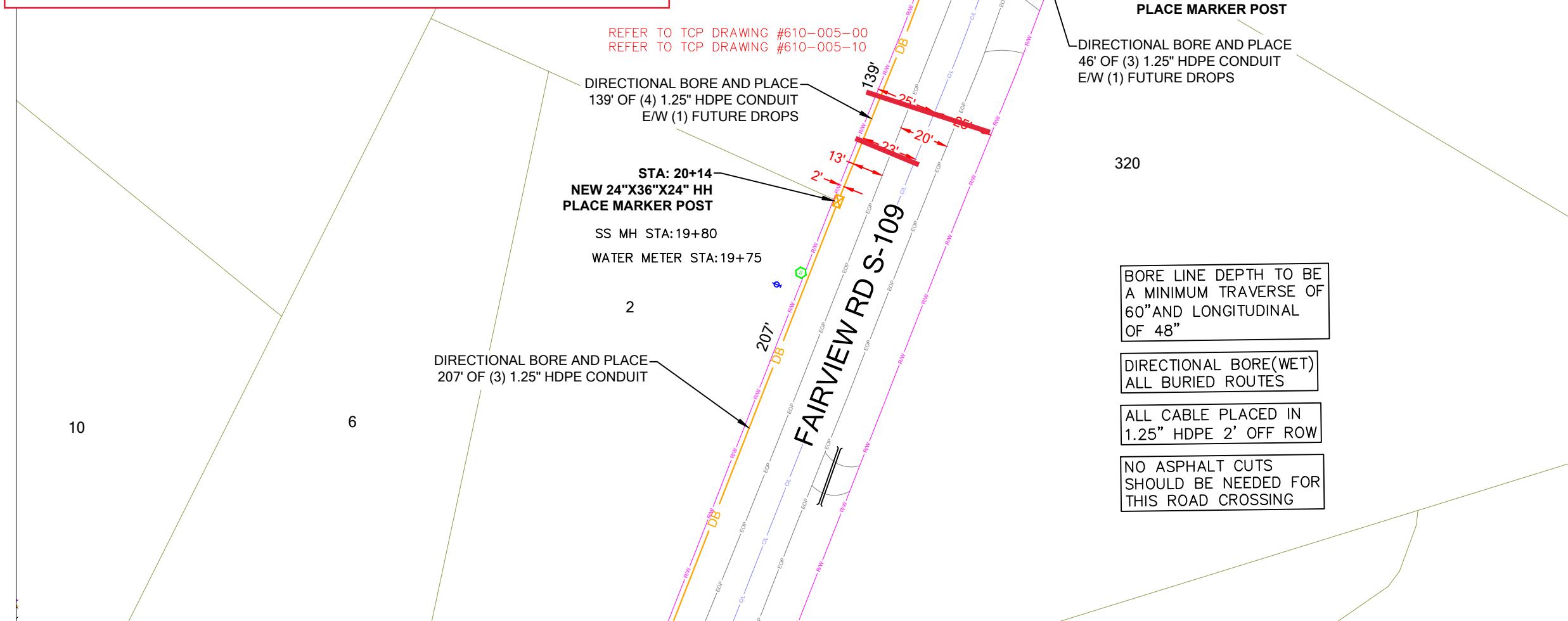
SHEET TITLE

DETAILED VIEW

SHEET NUMBER  
SP-4A

DRAWING SHEET  
16 OF 30

R/W 36 If total; 18 If from center or back of ditch(whichever greater); adjust placement accordingly

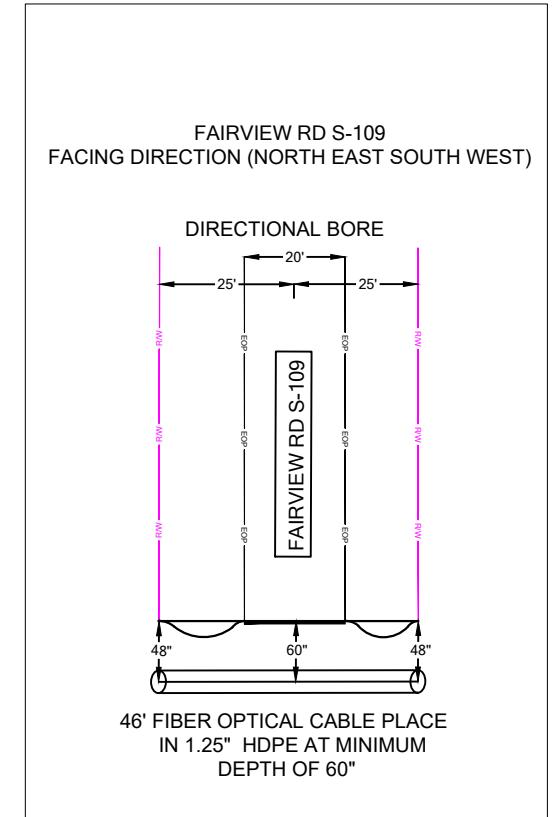


PROJECT INFORMATION		SUBMITTAL INFORMATION				HOURS OF OPERATION:	
SITE NAME:	RT_18_FDH_03	REV	DATE	DESCRIPTION	INIT	WORKING HOURS MON-FRI: 9AM-4PM	
SITE ADDRESS:	OPP. 320 FAIRVIEW RD	0	07/08/2024	PERMIT DRAWING	CENT		
COUNTY:	GREENVILLE						
APPROVER:							
		0'	25'	50'			

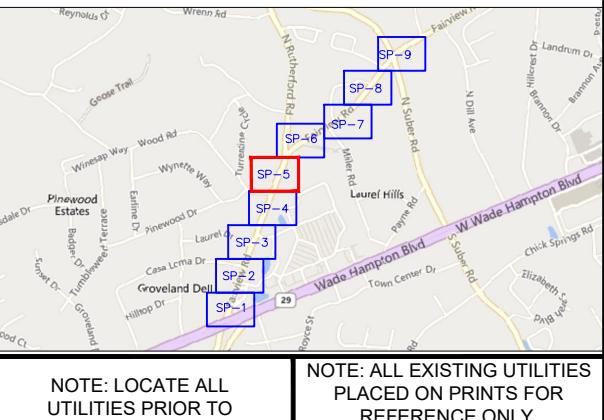
## CONSTRUCTION NOTES



SCDOT ROW FILE: NOT FOUND  
SHEET #



## SHEET LAYOUT

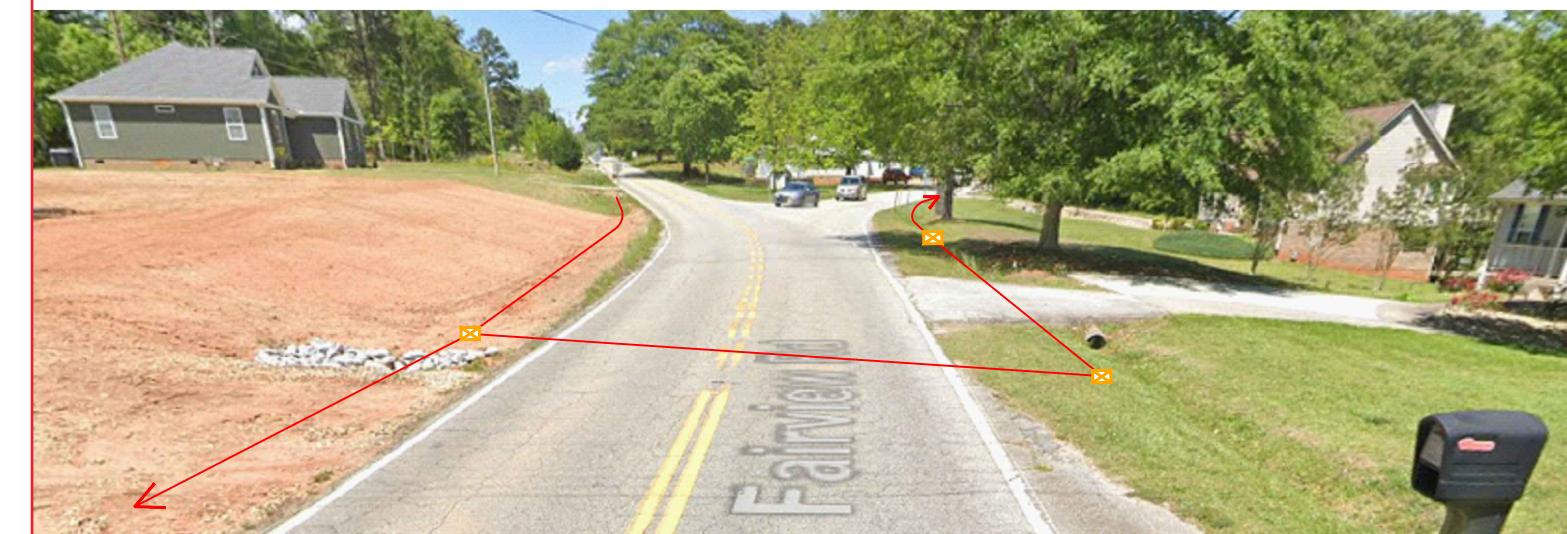


SHEET TITLE

PERMIT DRAWING

SHEET NUMBER	DRAWING SHEET
SP-5	17 OF 30

R/W 36 If total; 18 lf from center or back of ditch(whichever greater); adjust placement accordingly



PROJECT INFORMATION

SITE NAME:	RT_18_FDH_03
SITE ADDRESS:	OPP. 320 FAIRVIEW RD
COUNTY:	GREENVILLE
APPROVER:	

SUBMITTAL INFORMATION

REV	DATE	DESCRIPTION	INIT
0	07/08/2024	PERMIT DRAWING	CENT

HOURS OF OPERATION:

WORKING HOURS  
MON-FRI: 9AM-4PM

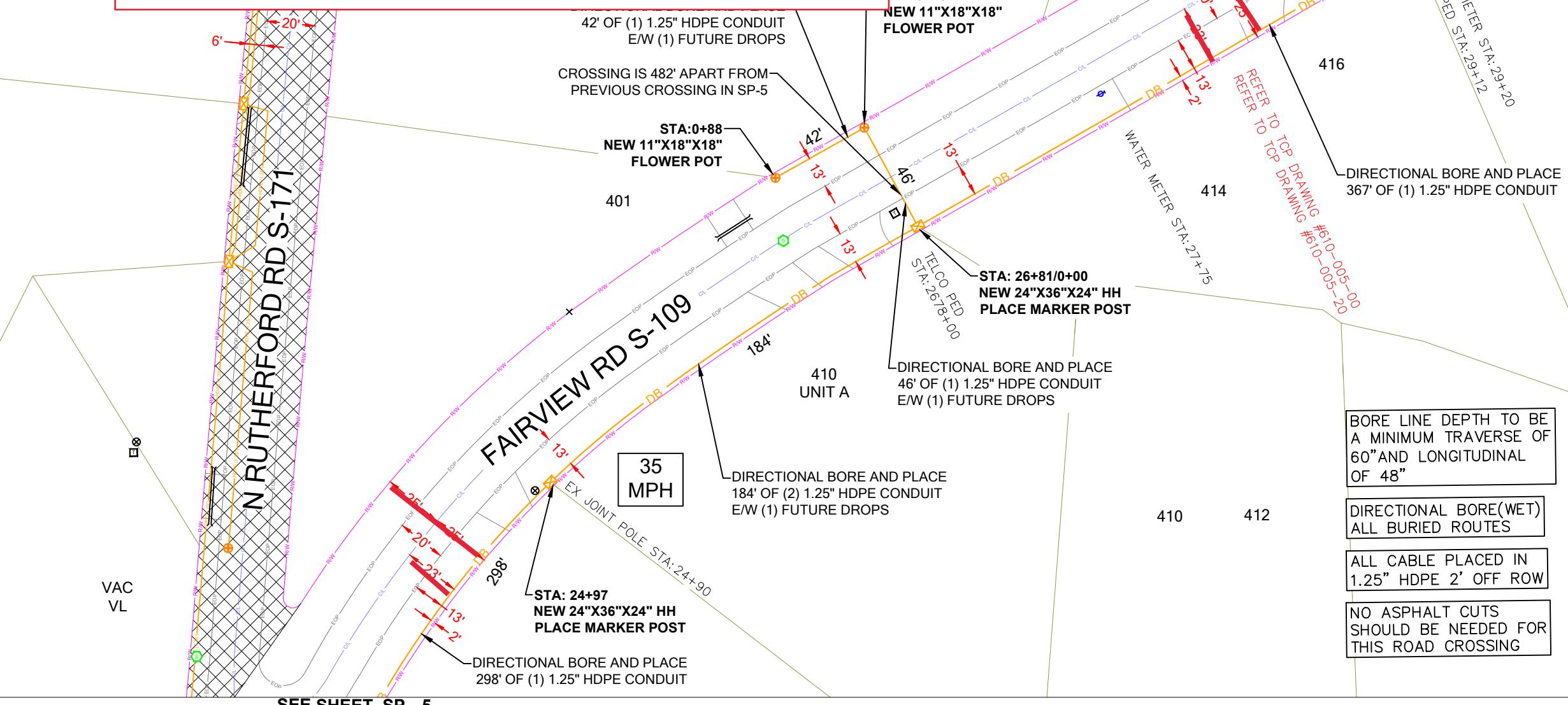


SHEET TITLE

DETAILED VIEW

SHEET NUMBER	DRAWING SHEET
SP-5A	18 OF 30

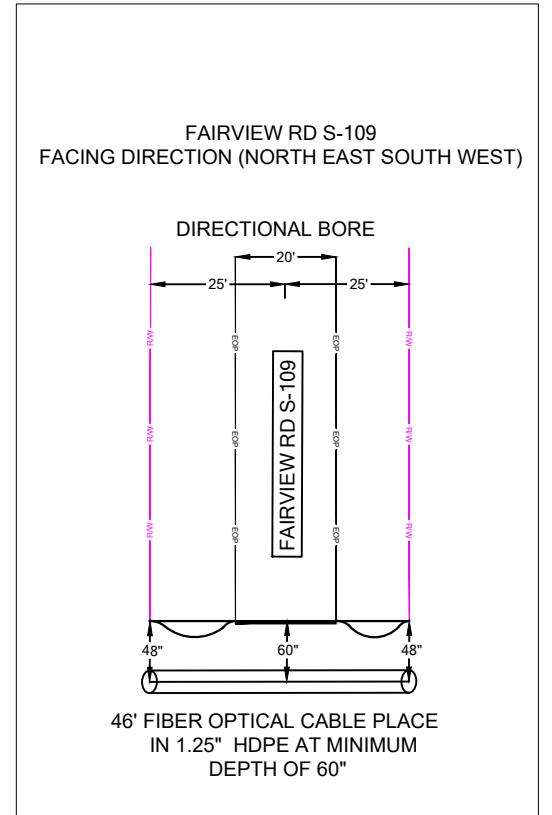
R/W 36 If total; 18 If from center or back of ditch(whichever greater); adjust placement accordingly



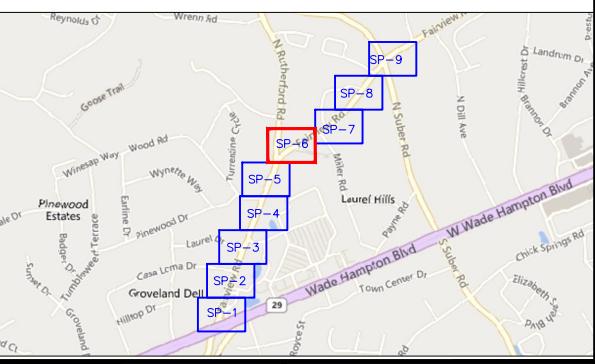
## CONSTRUCTION NOTES



SCDOT ROW FILE: NOT FOUND  
SHEET #



SHEET LAYOUT



**NOTE: LOCATE ALL UTILITIES PRIOR TO CONSTRUCTION.**

**NOTE: ALL EXISTING UTILITIES PLACED ON PRINTS FOR REFERENCE ONLY.  
(NOT TO SCALE)**

The logo for South Carolina 811 features a stylized yellow map of South Carolina with a green outline. The word "South" is written in white lowercase letters across the top left of the state outline. To the right of the state, the word "Carolina" is written in large, bold, black letters. A large, bold, yellow number "811" is positioned to the right of "Carolina". Below the state outline, the words "Call 811" and "Before you Dig" are written in white. A small graphic of a shovel is located at the bottom right.

The logo for South Carolina 811. It features the state of South Carolina in green and yellow, with a crescent moon and palm tree icon. The word "South" is in a green font, "Carolina" is in a larger yellow font, and "811" is in a large yellow font with a registered trademark symbol. Below the state outline, the words "Call 811 Before you Dig" are written in white on a green background. A shovel icon is partially visible on the right side.

SHEET TITLE	
<b>PERMIT DRAWING</b>	
HEET NUMBER	DRAWING SHEET
<b>SP-6</b>	<b>19 OF 30</b>

# lumos™

PREPARED BY: 110 SAMARITAN DR, SUITE 211  
CUMMING, GA 30041. USA



1

PROJECT INFORMATION	
SITE NAME:	RT_18_FDH_03
SITE ADDRESS:	OPP. 320 FAIRVIEW RD
COUNTY:	GREENVILLE
APPROVER:	
	0'      25'      50'

## **HOURS OF OPERATION:**

WORKING HOURS  
MON-FRI: 9AM-4PM

SHEET TITLE

## PERMIT DRAWING

DRAWING SHEET

19 OF 30

R/W 36 If total; 18 If from center or back of ditch(whichever greater); adjust placement accordingly



PROJECT INFORMATION

SITE NAME:	RT_18_FDH_03
SITE ADDRESS:	OPP. 320 FAIRVIEW RD
COUNTY:	GREENVILLE
APPROVER:	

SUBMITTAL INFORMATION

REV	DATE	DESCRIPTION	INIT
0	07/08/2024	PERMIT DRAWING	CENT

HOURS OF OPERATION:

WORKING HOURS  
MON-FRI: 9AM-4PM



SHEET TITLE

DETAILED VIEW

SP-6A

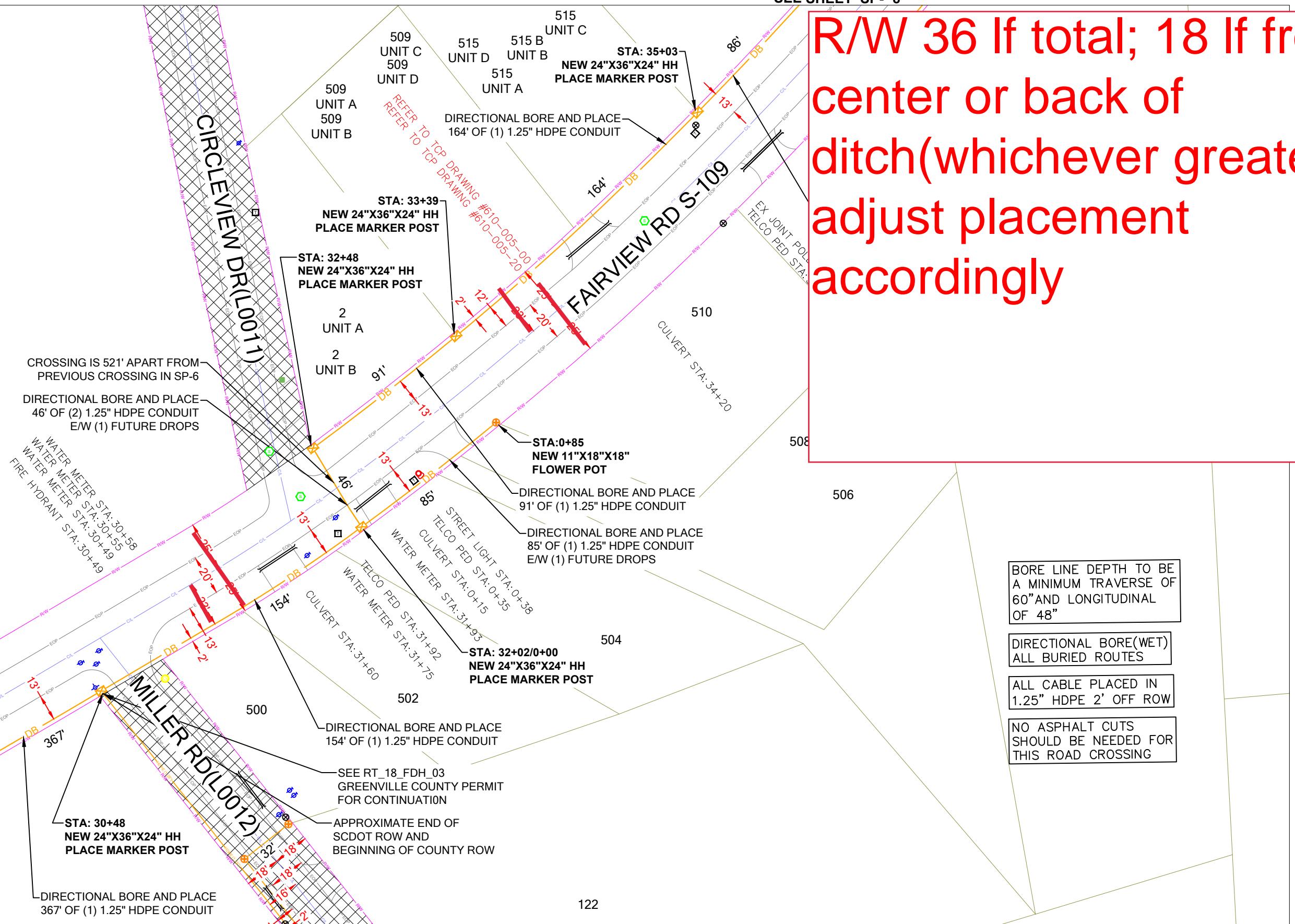
20 OF 30

R/W 36 If total; 18 If from center or back of ditch(whichever greater); adjust placement accordingly

## **STRUCTION NOTES**



DOT ROW FILE: NOT FOUND  
SHEET #



BORE LINE DEPTH TO BE  
A MINIMUM TRAVERSE OF  
60" AND LONGITUDINAL  
OF 48"

DIRECTIONAL BORE(WET  
ALL BURIED ROUTES

ALL CABLE PLACED IN  
1.35" HDPE 2' OFF ROW

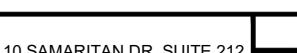
**NO ASPHALT CUTS  
SHOULD BE NEEDED FOR  
THIS ROAD CROSSING**

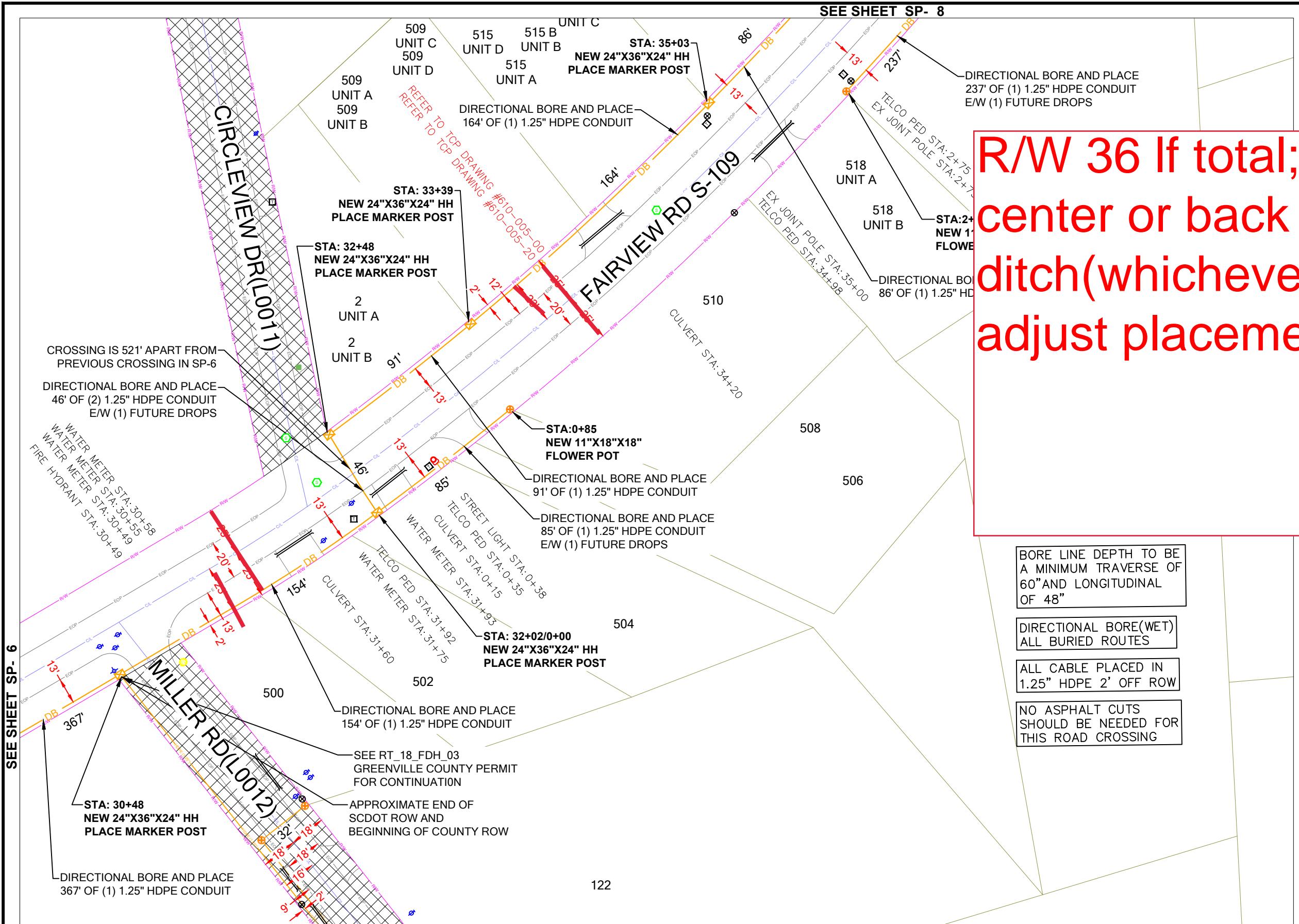
TE: LOCATE ALL  
LITIES PRIOR TO  
CONSTRUCTION

NOTE: ALL EXISTING UTILITIES  
PLACED ON PRINTS FOR  
REFERENCE ONLY.  
(NOT TO SCALE)



SHEET TITLE

 <p><b>Jumos</b>™</p> <p>INFORMATION IN THIS DOCUMENT IS PROPRIETARY AND CONFIDENTIAL AND SHALL NOT BE USED, COPIED, REPRODUCED, OR DISCLOSED WITHOUT PRIOR WRITTEN CONSENT OF EVERSTREAM.</p>		<b>PROJECT INFORMATION</b>		<b>SUBMITTAL INFORMATION</b>		<b>HOURS OF OPERATION:</b>		SHEET TITLE <b>PERMIT DRAWING</b>	
PREPARED BY: 110 SAMARITAN DR, SUITE 212 CUMMING, GA 30041. USA		SITE NAME: RT_18_FDH_03 SITE ADDRESS: OPP. 320 FAIRVIEW RD COUNTY: GREENVILLE APPROVER:		REV 0 DATE 07/08/2024 DESCRIPTION PERMIT DRAWING INIT CENT		WORKING HOURS MON-FRI: 9AM-4PM		SHEET NUMBER <b>SP-7</b>	
 <p><b>CENTILLION SOLUTIONS LLC</b></p>		 <p>SCALE: 1"=50'</p>							



R/W 36 If total; 18 If from  
center or back of  
ditch(whichever greater);  
adjust placement accordingly

## CONSTRUCTION NOTES



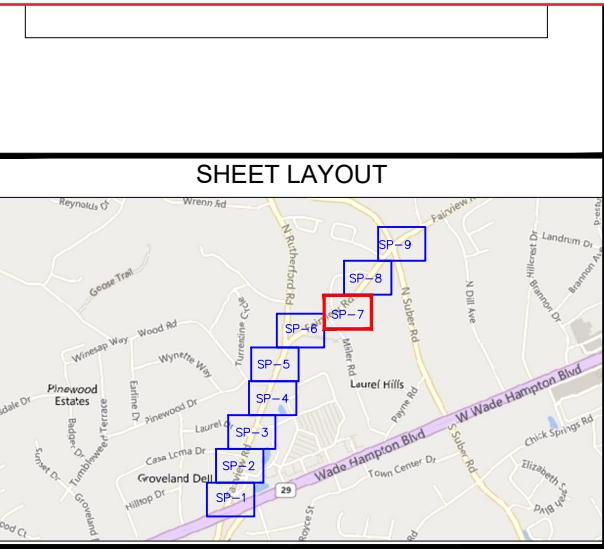
**SCDOT ROW FILE: NOT FOUND  
SHEET #**

BORE LINE DEPTH TO BE  
A MINIMUM TRAVERSE OF  
60" AND LONGITUDINAL  
OF 48"

DIRECTIONAL BORE(WET)  
ALL BURIED ROUTES

ALL CABLE PLACED IN  
1.25" HDPE 2' OFF ROW

**NO ASPHALT CUTS  
SHOULD BE NEEDED FOR  
THIS ROAD CROSSING**



**NOTE: LOCATE ALL UTILITIES PRIOR TO CONSTRUCTION**

**NOTE: ALL EXISTING UTILITIES  
PLACED ON PRINTS FOR  
REFERENCE ONLY.  
(NOT TO SCALE)**



**lumos**™

PREPARED BY: 110 SAMARITAN DR, SUITE 212  
CUMMING, GA 30041. USA



INFORMATION IN THIS DOCUMENT IS PROPRIETARY AND CONFIDENTIAL AND SHALL NOT BE USED,  
COPIED, REPRODUCED, OR DISCLOSED WITHOUT PRIOR WRITTEN CONSENT OF EVERSTREAM

PROJECT INFORMATION

#### SUBMITTAL INFORMATION

## **HOURS OF OPERATION:**

**WORKING HOURS**  
**MON-FRI: 9AM-4PM**

SHEET TITLE  
**RMIT DRAWING**

DRAWING SHEET

7A

22 OF 30

R/W 36 If total; 18 If from center or back of ditch(whichever greater); adjust placement accordingly



PROJECT INFORMATION

SITE NAME:	RT_18_FDH_03
SITE ADDRESS:	OPP. 320 FAIRVIEW RD
COUNTY:	GREENVILLE
APPROVER:	

SUBMITTAL INFORMATION

REV	DATE	DESCRIPTION	INIT
0	07/08/2024	PERMIT DRAWING	CENT

HOURS OF OPERATION:

WORKING HOURS  
MON-FRI: 9AM-4PM

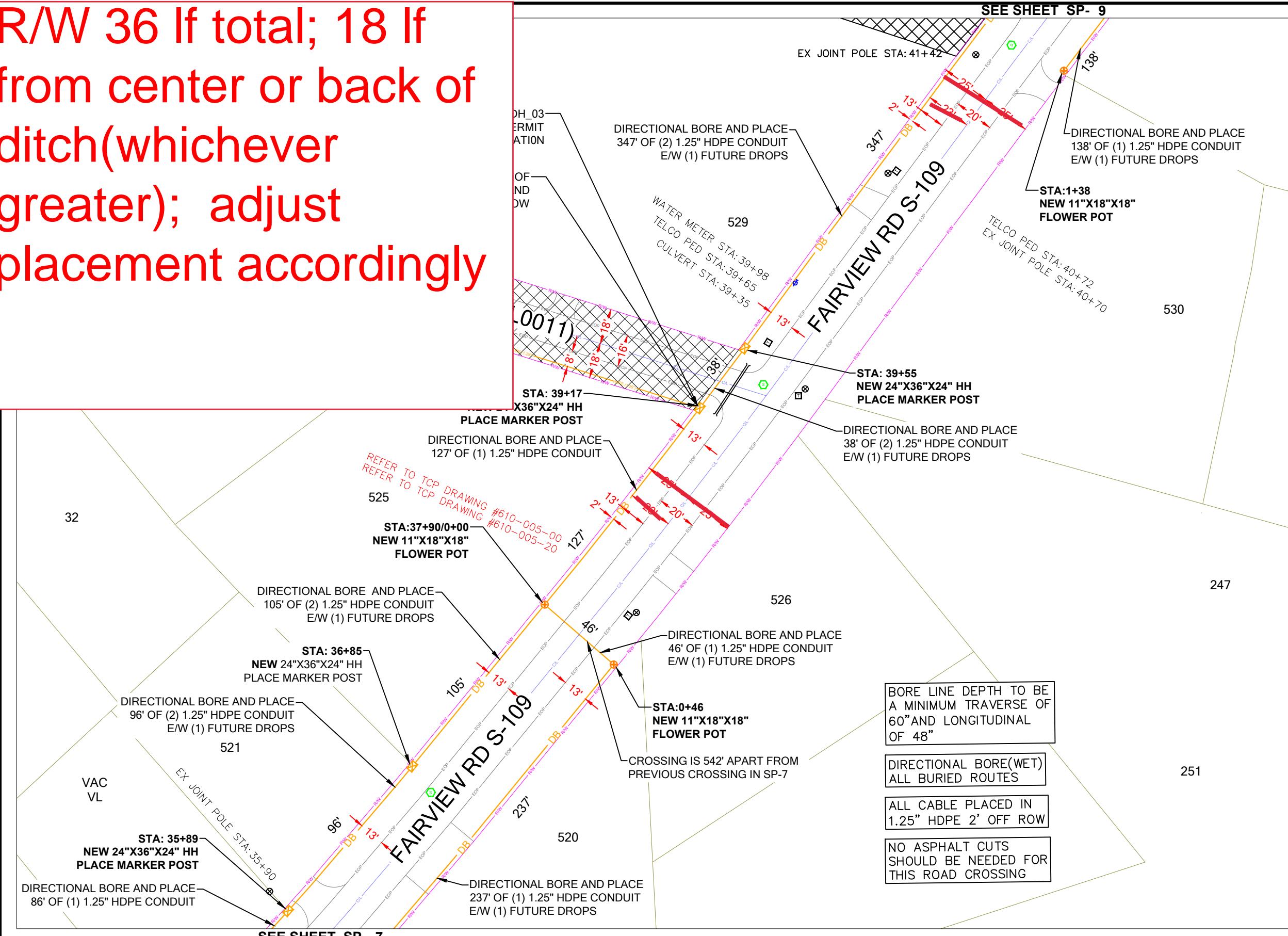


SHEET TITLE

DETAILED VIEW

SHEET NUMBER	DRAWING SHEET
SP-7B	23 OF 30

R/W 36 If total; 18 If from center or back of ditch (whichever greater); adjust placement accordingly

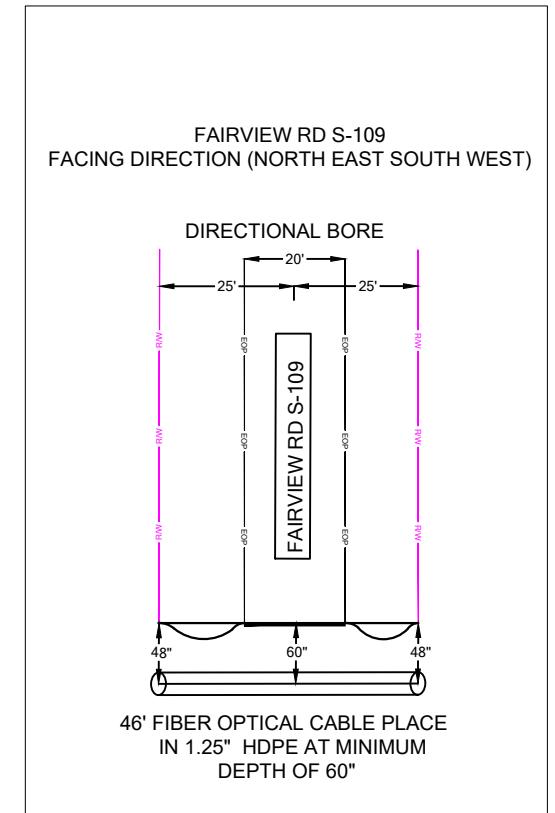


ED.  
M  
PREPARED BY: 110 SAMARITAN DR, SUITE 2  
CUMMING, GA 30041. USA  
CENTILLION  
SOLUTIONS

## CONSTRUCTION NOTES

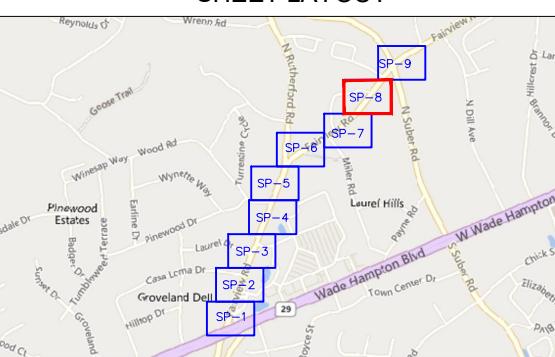


SCDOT ROW FILE: NOT FOUND  
SHEET #



---

SHEET LAYOUT



**NOTE: LOCATE ALL UTILITIES PRIOR TO CONSTRUCTION.**

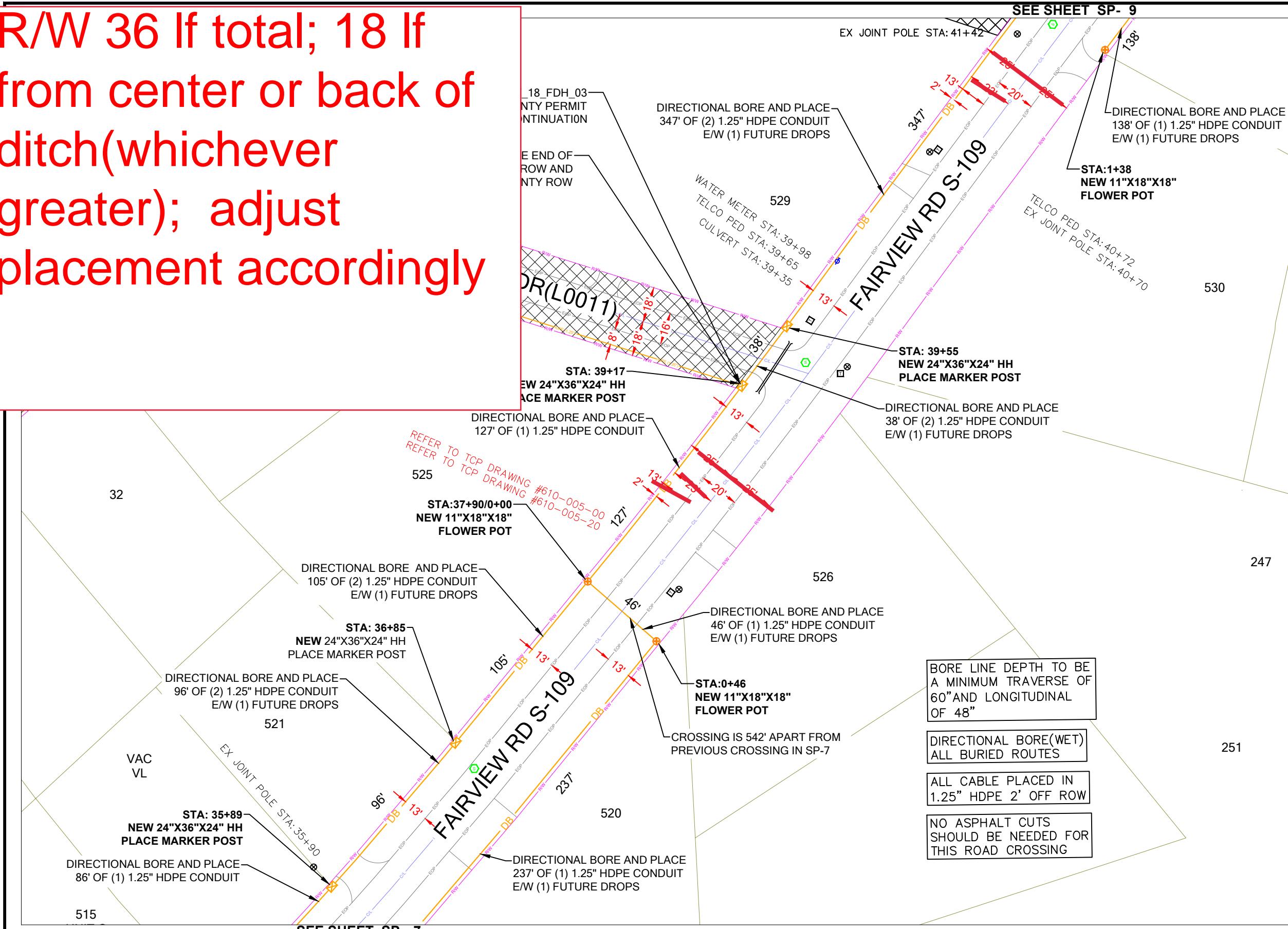
OTE: ALL EXISTING UTILITIES  
PLACED ON PRINTS FOR  
REFERENCE ONLY.  
(NOT TO SCALE)



SHEET TITLE

DRAWING SHEET

R/W 36 If total; 18 If from center or back of ditch(whichever greater); adjust placement accordingly



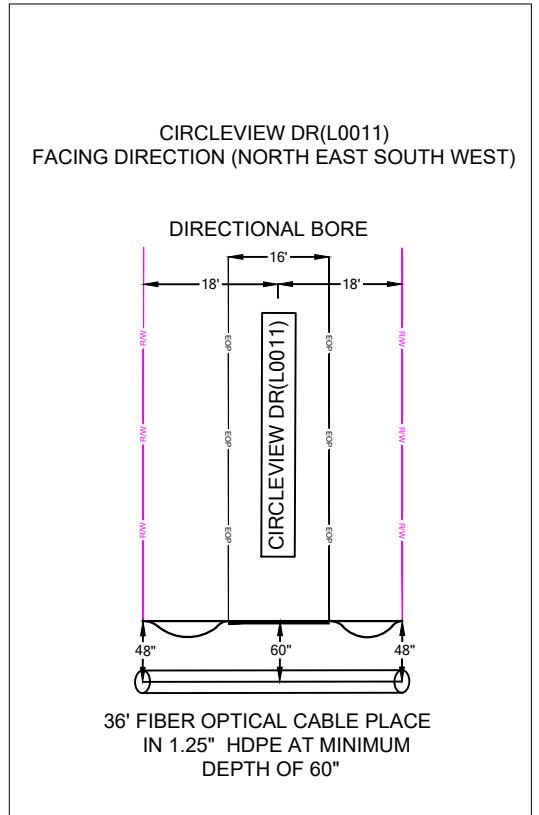
PREPARED BY: 110 SAMARITAN DR, SUITE 2  
CUMMING, GA 30041. USA

PROJECT INFORMATION		SUBMITTAL INFORMATION				HOURS OF OPERATION:	
12 D C	SITE NAME:	RT_18_FDH_03	REV	DATE	DESCRIPTION	INIT	WORKING HOURS MON-FRI: 9AM-4PM
	SITE ADDRESS:	OPP: 320 FAIRVIEW RD	0	07/08/2024	PERMIT DRAWING	CENT	
	COUNTY:	GREENVILLE					
	APPROVER:						
		0'      25'      50'					

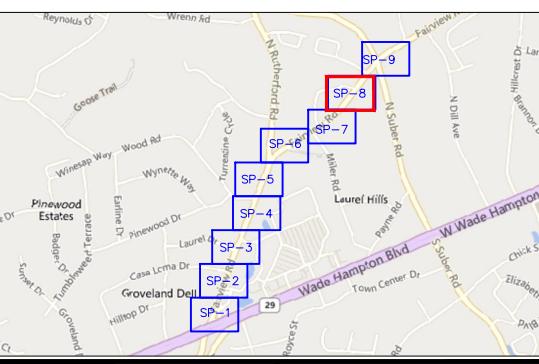
## CONSTRUCTION NOTES



SCDOT ROW FILE: NOT FOUND  
SHEET #



SHEET LAYOUT



**NOTE: LOCATE ALL UTILITIES PRIOR TO CONSTRUCTION.**

**NOTE: ALL EXISTING UTILITIES PLACED ON PRINTS FOR REFERENCE ONLY.  
(NOT TO SCALE)**

The logo for South Carolina 811 features the state of South Carolina in yellow with a green outline. Inside the state, there is a crescent moon and a palmetto tree. To the right of the state, the word "Carolina" is written in a large, bold, black font. Next to "Carolina" is a large yellow number "811". Below the state and the text, the words "Call 811 Before you Dig" are written in a smaller, green font. A small shovel icon is at the bottom right.

SHEET TITLE  
**PERMIT DRAWING**

HEET NUMBER SP-8A DRAWING SHEET 25 OF 30

R/W 36 If total; 18 If from center or back of ditch(whichever greater); adjust placement accordingly



PROJECT INFORMATION

SITE NAME:	RT_18_FDH_03
SITE ADDRESS:	OPP. 320 FAIRVIEW RD
COUNTY:	GREENVILLE
APPROVER:	

SUBMITTAL INFORMATION

REV	DATE	DESCRIPTION	INIT
0	07/08/2024	PERMIT DRAWING	CENT

HOURS OF OPERATION:

WORKING HOURS  
MON-FRI: 9AM-4PM



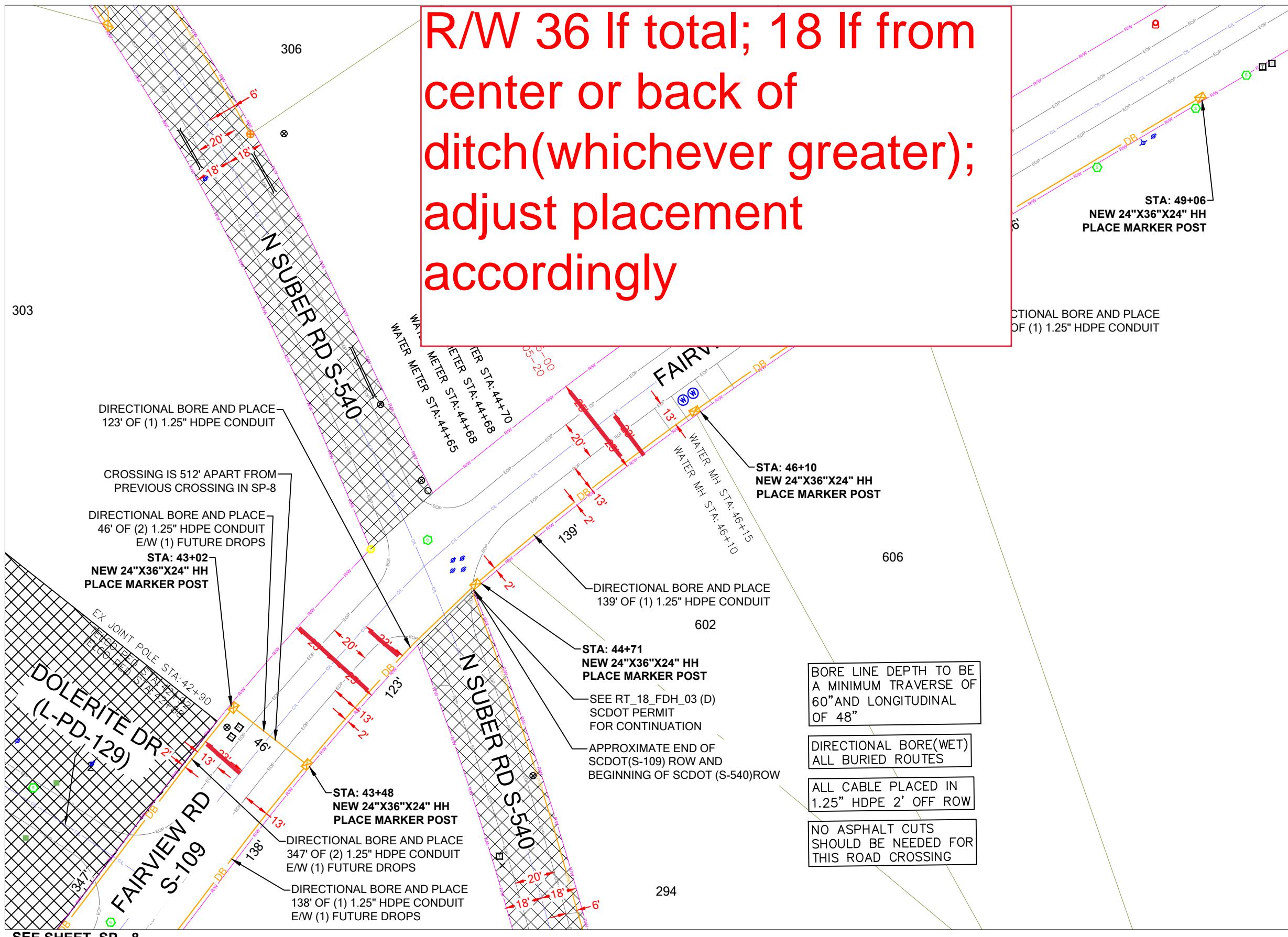
SHEET TITLE

DETAILED VIEW

SHEET NUMBER  
SP-8B

DRAWING SHEET  
26 OF 30

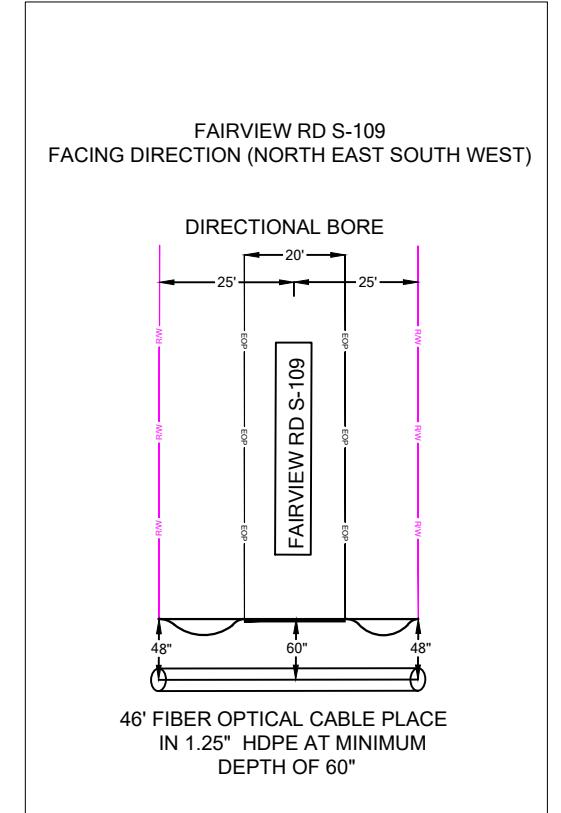
R/W 36 If total; 18 If from center or back of ditch(whichever greater); adjust placement accordingly



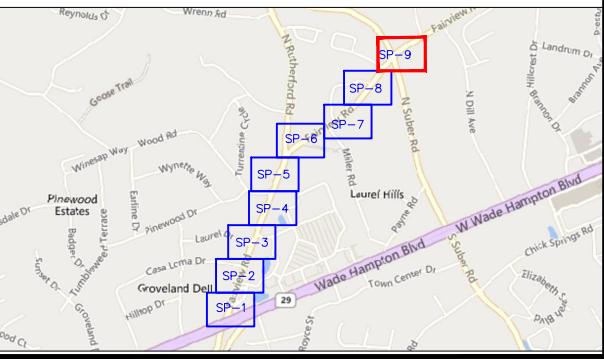
## CONSTRUCTION NOTES



SCDOT ROW FILE: NOT FOUND  
SHEET #



## SHEET LAYOUT



## PROJECT INFORMATION

SITE NAME:	RT_18_FDH_03
SITE ADDRESS:	OPP. 320 FAIRVIEW RD
COUNTY:	GREENVILLE
APPROVER:	
	0' 25' 50'
	SCALE: 1"=50'

## SUBMITTAL INFORMATION

REV	DATE	DESCRIPTION	INIT
0	07/08/2024	PERMIT DRAWING	CENT

## HOURS OF OPERATION:

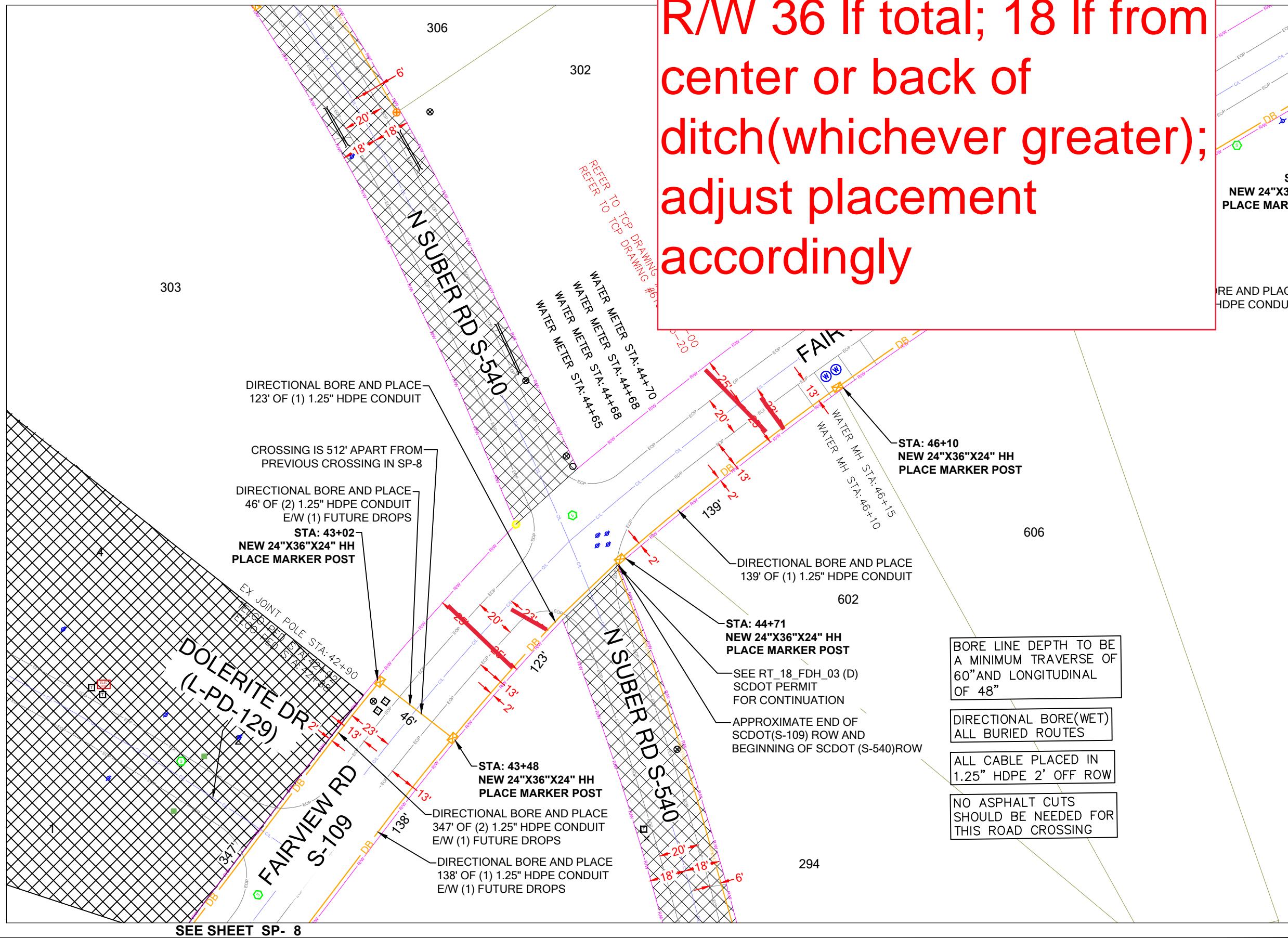
WORKING HOURS  
MON-FRI: 9AM-4PM

## SHEET TITLE

PERMIT DRAWING

SHEET NUMBER	DRAWING SHEET
SP-9	27 OF 30

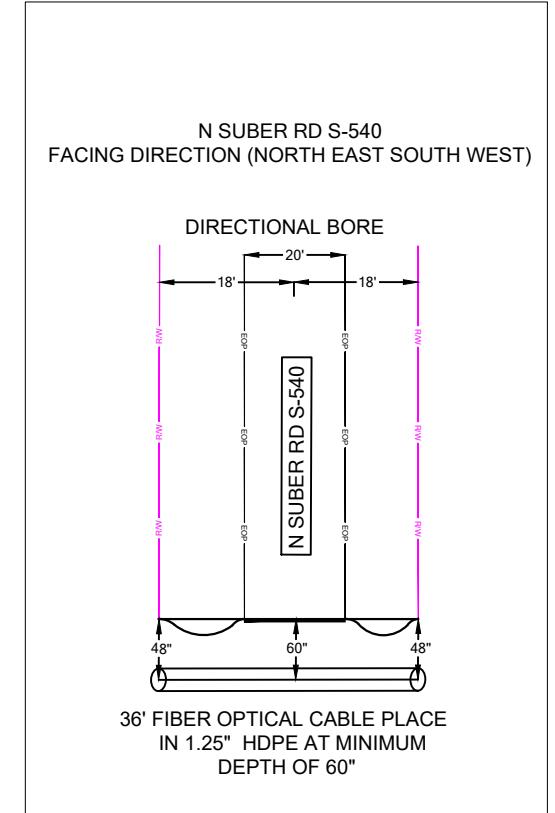
R/W 36 If total; 18 If from center or back of ditch (whichever greater); adjust placement accordingly



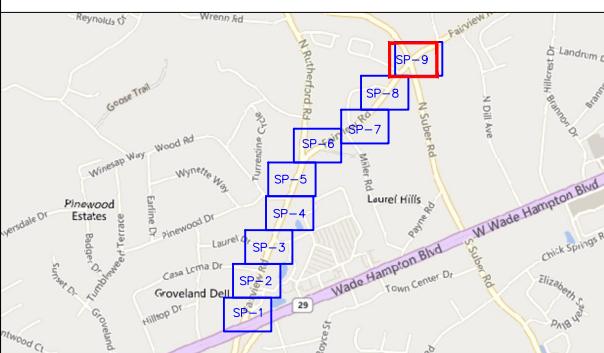
## CONSTRUCTION NOTES



**SCDOT ROW FILE: NOT FOUND  
SHEET #**



SHEET LAYOUT



**NOTE: LOCATE ALL UTILITIES PRIOR TO CONSTRUCTION**

NOTE: ALL EXISTING UTILITIES  
PLACED ON PRINTS FOR  
REFERENCE ONLY.  
(NOT TO SCALE)



SHEET TITLE

## PERMIT DRAWING

P-9A

28 OF 30

PROJECT INFORMATION		SUBMITTAL INFORMATION		
ITEM	DESCRIPTION	REV	DATE	DESCRIPTION
PROJECT NAME:	RT_18_FDH_03			INIT
PROJECT ADDRESS:	OPP. 320 FAIRVIEW RD	0	07/08/2024	PERMIT DRAWING
COUNTY:	GREENVILLE			CENT
PROVER:				
	0'      25'      50'			
				
	SCALE: 1"-50'			

R/W 36 If total; 18 If from center or back of ditch(whichever greater); adjust placement accordingly



PROJECT INFORMATION

SITE NAME:	RT_18_FDH_03
SITE ADDRESS:	OPP. 320 FAIRVIEW RD
COUNTY:	GREENVILLE
APPROVER:	

SUBMITTAL INFORMATION

REV	DATE	DESCRIPTION	INIT
0	07/08/2024	PERMIT DRAWING	CENT

HOURS OF OPERATION:

WORKING HOURS  
MON-FRI: 9AM-4PM



SHEET TITLE

DETAILED VIEW

SP-9B

29 OF 30

DRAWING SHEET

# STATE REFERENCE

FAIRVIEW RD S-109 - DOCKET NUMBER: NA - PAGE NUMBER NA

## PROJECT INFORMATION

SITE NAME:	RT_18_FDH_03
SITE ADDRESS:	OPP. 320 FAIRVIEW RD
COUNTY:	GREENVILLE
APPROVER:	

## SUBMITTAL INFORMATION

REV	DATE	DESCRIPTION	INIT
0	07/08/2024	PERMIT DRAWING	CENT

## HOURS OF OPERATION:

WORKING HOURS  
MON-FRI: 9AM-4PM



SHEET TITLE

SCDOT ROW PLANS

SHEET NUMBER  
S-REF

DRAWING SHEET  
30 OF 30