

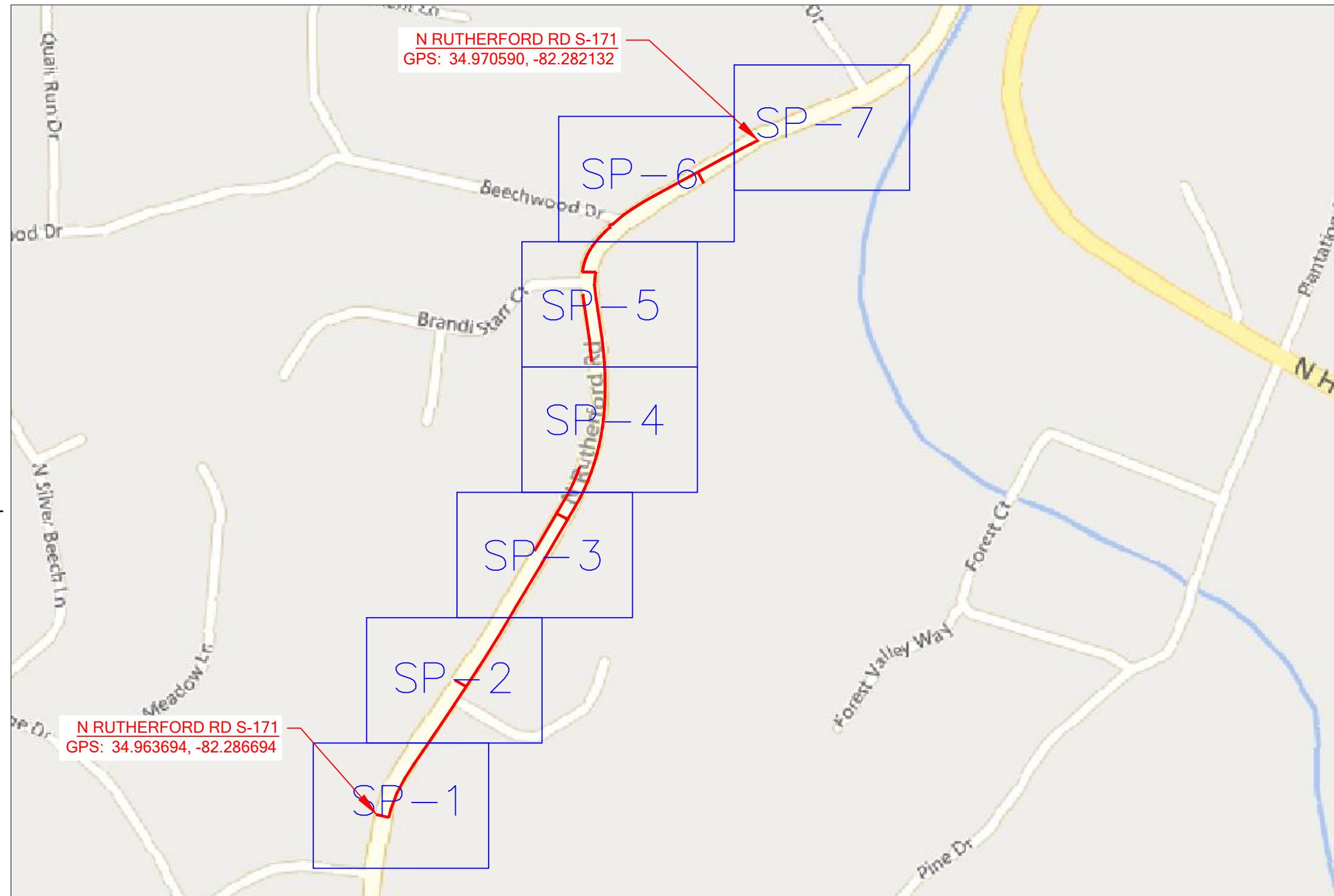
LUMOS NETWORKS
JOB NUMBER: R01963-077
ROUTE NAME: RT_18_FDH_11 (A)

INDEX TO SHEET	
SHEET	TITLE
T-1	LOCATION MAP
GN-1	LEGEND
GN-2	GENERAL NOTES AND CONSTRUCTION NOTE
TC-1 TO TC-3	TRAFFIC CONTROL PLANS
L-REF	TRAFFIC CONTROL PLANS
SP-1 TO SP-7	CONSTRUCTION PLANS
S-REF	SCDOT ROW PLANS

LUMOS PROPOSED FIBER OPTIC NETWORK PLACEMENT

CONSTRUCTION METHOD	FOOTAGE
UNDERGROUND	3867'
AERIAL	0'

TOTAL PROPOSED FOOTAGE = 3867'



PROJECT INFORMATION

SITE NAME:	RT_18_FDH_11
SITE ADDRESS:	257 N RUTHERFORD RD
COUNTY:	GREENVILLE
APPROVER:	

SUBMITTAL INFORMATION

REV	DATE	DESCRIPTION	INIT
0	05/30/2024	PERMIT DRAWING	CENT

SHEET TITLE



T-1

1 OF 23

LUMOS:

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

CENTILLION:

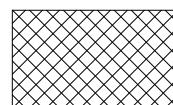
CRAIG BLACK - PROJECT MANAGER
(CELL)720-597-5320

UTILITIES:

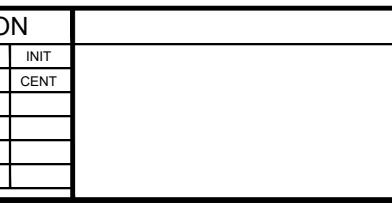
SC8II (I-888-72I-7877)

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 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
— OHF — 144 —	= PROP. OVERHEAD FIBER
— 144 —	= PROP. BURIED FIBER
—	= PROP. CONDUIT
— STRAND —	= PROP. STRAND
—	= PROP. MULTIPORT TAIL
— SD —	= STORM DRAINAGE
— SS —	= SEWER LINE
— W —	= WATER LINE
— T —	= TELCO LINE
— TV —	= CABLE TV LINE
— E —	= ELECTRIC LINE
— TRAFF —	= TRAFFIC LINE
— G —	= GAS LINE
	= ALL ROADS HATCHED ARE COUNTY ROADS AND NOT FOR SCDOT PERMIT

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



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 THEREOF, 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.

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:

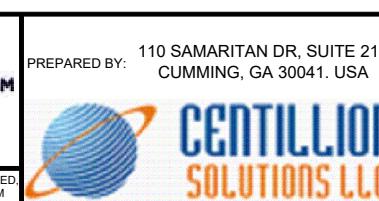
1. DURING CONSTRUCTION, ALL STORM SEWER INLETS SHALL BE PROTECTED BY SILT TRAPS MAINTAINED AND MODIFIED AS REQUIRED DURING CONSTRUCTION PROGRESS.
2. AT THE COMPLETION OF THE CONSTRUCTION PROJECT AND PRIOR TO RELEASE OF THE BOND, ALL TEMPORARY SILTATION AND EROSION CONTROLS SHALL BE REMOVED UPON THE APPROVAL 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.

CONSTRUCTION NOTES:

1. VERIFICATION OF THE LOCATION OF EXISTING UTILITY CROSSINGS IS THE RESPONSIBILITY OF THE CONTRACTOR. HAND DIGGING WILL BE UTILIZED WHERE REQUIRED.
2. PA-1 CALL 811 ONE-CALL AT LEAST 72 HOURS IN ADVANCE OF ANY CONSTRUCTION.
3. CONDUIT CAPS WILL BE PLACED ON THE ENDS OF ALL VACANT DUCTS DURING CONSTRUCTION, UPON COMPLETION, AND WHILE AWAITING FIBER INSTALLATION.
4. ALL INSTALLED DUCTS WILL BE PROOFED USING A MANDRILL 1/4" SMALLER THAN THE PIPE ID PVC AS SHOWN ON DRAWING.
5. THE MINIMUM BENDING RADIUS FOR FIBER CABLE WILL BE 20 TIMES THE OUTER DIAMETER OF THE CABLE.
6. IT IS THE RESPONSIBILITY OF THE CONTRACTOR TO MAINTAIN CONSTRUCTION AS-BUILT DRAWINGS AND PRESENT A COMPLETE SET OF RED-LINED DRAWINGS TO SHENTEL WITHIN 7 DAYS OF COMPLETION OF THE WORK.
7. CONDUITS WILL BE TERMINATED ABOVE THE MIDPOINT OF MANHOLE. CONTRACTOR WILL PROVIDE ASBUILDS.
8. SOFT DIG (PREFERRED) OR HAND DIG TO LOCATE ALL BURIED UTILITY CABLES AS REQUIRED.
9. ALL BURIED CABLE MUST BE PLACED AT A MINIMUM OF 24" UNLESS IN VDOT RIGHT-OF-WAY, WHERE THE MINIMUM DEPTH WILL BE 36".
10. ALL CONDUIT/INNERDUCT BENDS TO HAVE SWEEP (24") BENDING RADIUS.
11. ALL INNERDUCTS SHALL HAVE A DRAG LINE IN EACH.
12. PLACE CABLE LOCATE MARKERS AT EACH HANDHOLE AND AT MINIMUM SPACING OF 1200' OR 4 PER MILE, UNLESS IN A RESIDENTIAL DEVELOPMENT, IN WHICH CASE FIBER MARKERS WILL BE ELIMINATED.
13. INNERDUCTS/CONDUIT SLEEVE TO BE SEALED IN BUILDING CORE BORE WITH THUNDERLINE LINKSEAL, JACK MOON PLUGS OR APPROVED EQUAL.
14. CONTRACTOR SHALL RECORD SEQUENCE # OF FIBER CABLE AT EVERY POLE, MANHOLE, SLACK COIL AND TAIL LOCATION. CONTRACTOR TO PROVIDE PROJECT MANAGER WITH SEQUENCE NUMBERS AT PROJECT COMPLETION AND OR REDLINE COPY.
15. SLACK COIL AND SLACK LOOP LOCATIONS SHALL BE DETERMINED ON CONSTRUCTION DRAWINGS.
16. FIBER CABLE SHALL NOT BE PULLED WITH MORE THAN 600 LBS. DYNAMIC TENSION. SAFEGUARDS SUCH AS 600 LB. BREAK AWAY SWIVEL AND A 600 LB. CLUTCH CAPSTAN MUST BE USED.
17. FIBER OPTIC WARNING TAPE WILL BE PLACED 12" ABOVE CABLE/CONDUIT.
18. CABLE LUBRICATION SHALL BE USED TO REDUCE PULLING TENSION. LUBRICANTS MUST NOT CONTAIN ANY PETROLEUM PRODUCTS.
19. IRON RACKING SHALL BE PLACED IN MANHOLES TO SECURE SLACK COILS AND SPLICE CASES.
20. GROUND RODS TO BE INSTALLED AT ALL SPLICE LOCATIONS.
21. 48, 72 AND 96 LCP CABINETS WILL HAVE (1) ONE EACH 1x32 SPLITTER, AND A 144 LCP CABINET WILL HAVE (2) TWO EACH 1x32 SPLITTERS.
22. 288 LCP CABINET WILL HAVE (3) THREE EACH 1x32 SPLITTERS, AND A 432 LCP CABINET WILL HAVE (4) FOUR EACH 1x32 SPLITTERS.
23. ALL DUCT DEEMED FOR FUTURE DROPS SHALL BE BROKEN AT EACH FLOWERPOD HANDHOLE AS DESIGNATED ON THE WORKPRINTS

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 MANANGER, AND MUST BE MADE PERMANENT WITH APPROVED ANCHORS ASAP.



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

PROJECT INFORMATION

SITE NAME:	RT_18_FDH_11
SITE ADDRESS:	257 N RUTHERFORD RD
COUNTY:	GREENVILLE
APPROVER:	

SUBMITTAL INFORMATION

REV	DATE	DESCRIPTION	INIT
0	05/30/2024	PERMIT DRAWING	CENT



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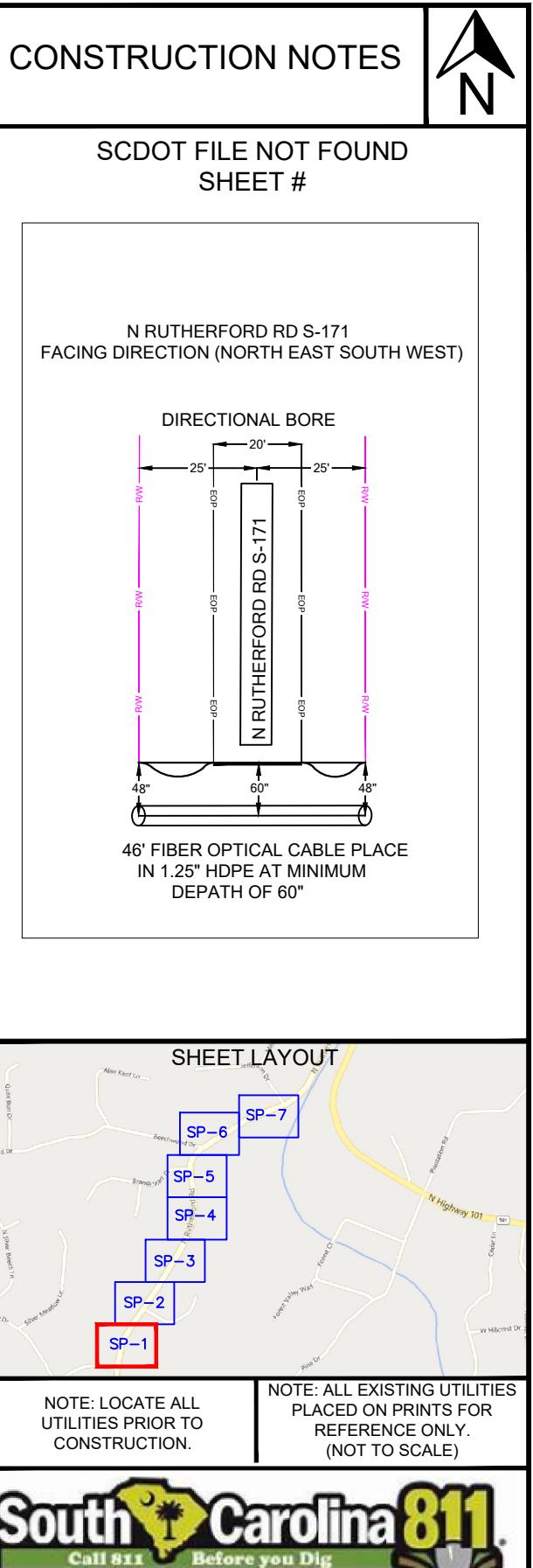
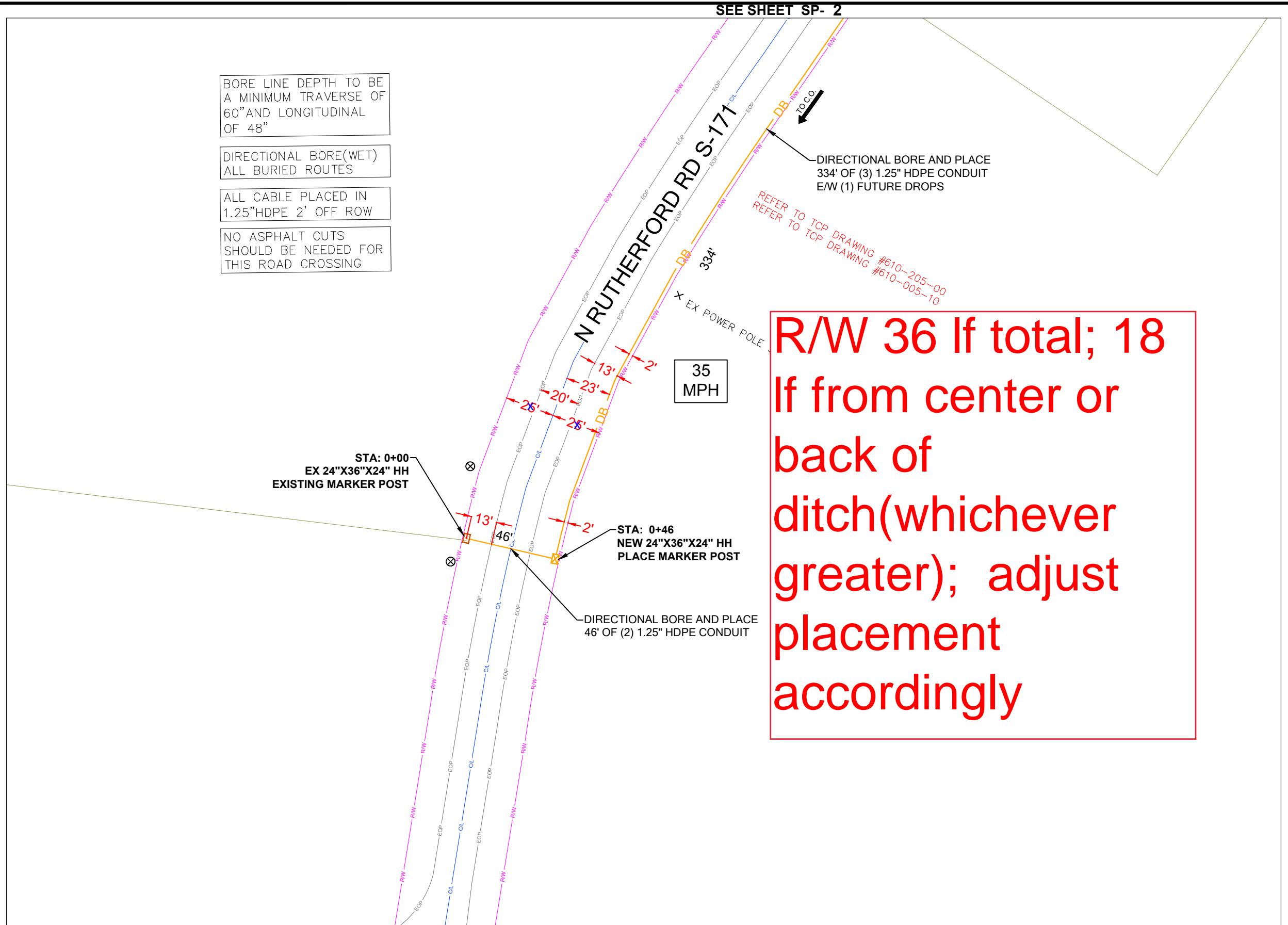
GENERAL NOTES

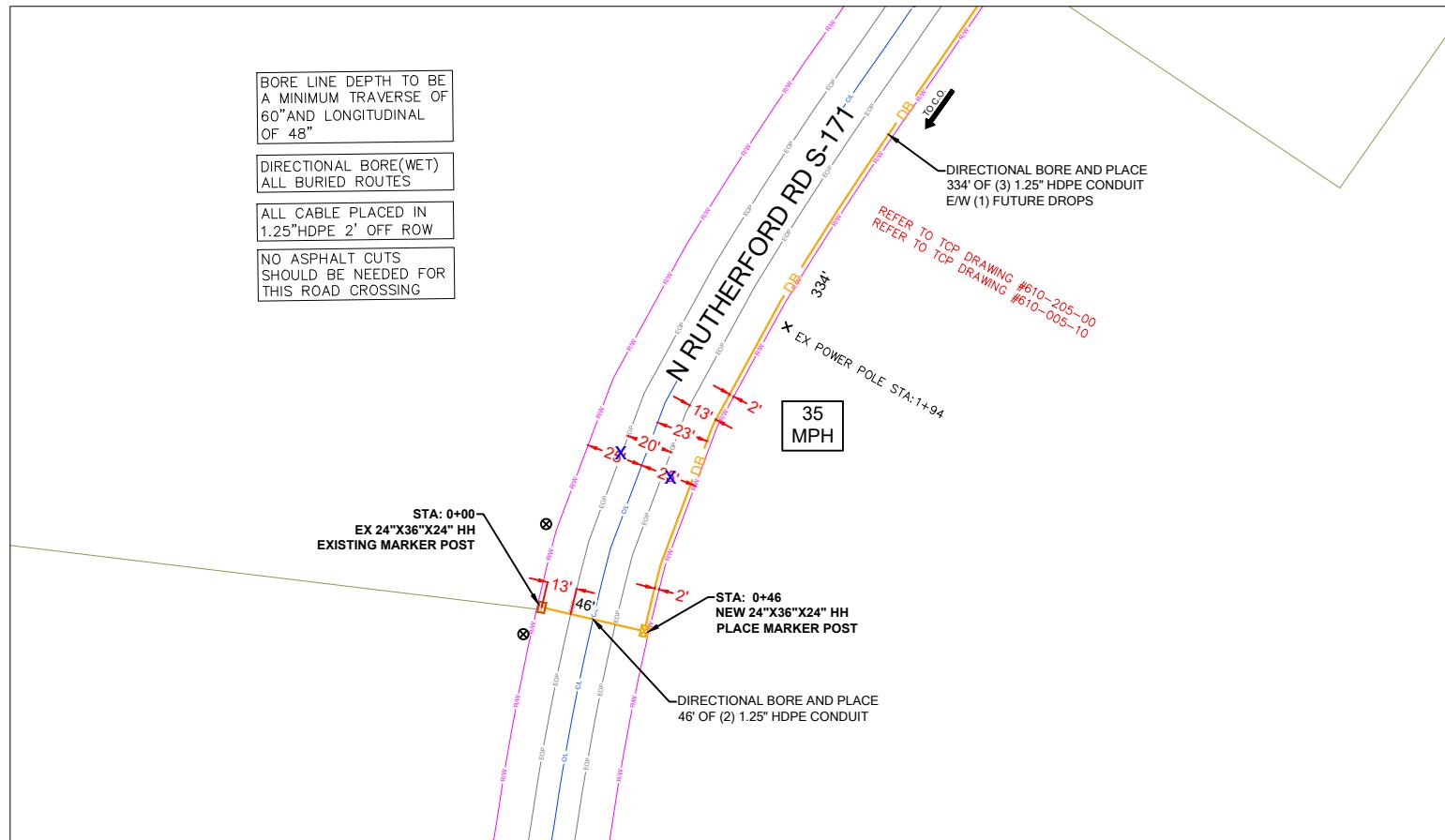
SHEET NUMBER

GN-2

DRAWING SHEET

3 OF 23





PROJECT INFORMATION

SITE NAME:	RT_18_FDH_11
SITE ADDRESS:	257 N RUTHERFORD RD
COUNTY:	GREENVILLE
APPROVER:	

SUBMITTAL INFORMATION

REV	DATE	DESCRIPTION	INIT
0	05/30/2024	PERMIT DRAWING	CENT

HOURS OF OPERATION:

WORKING HOURS
MON-FRI: 9AM-4PM

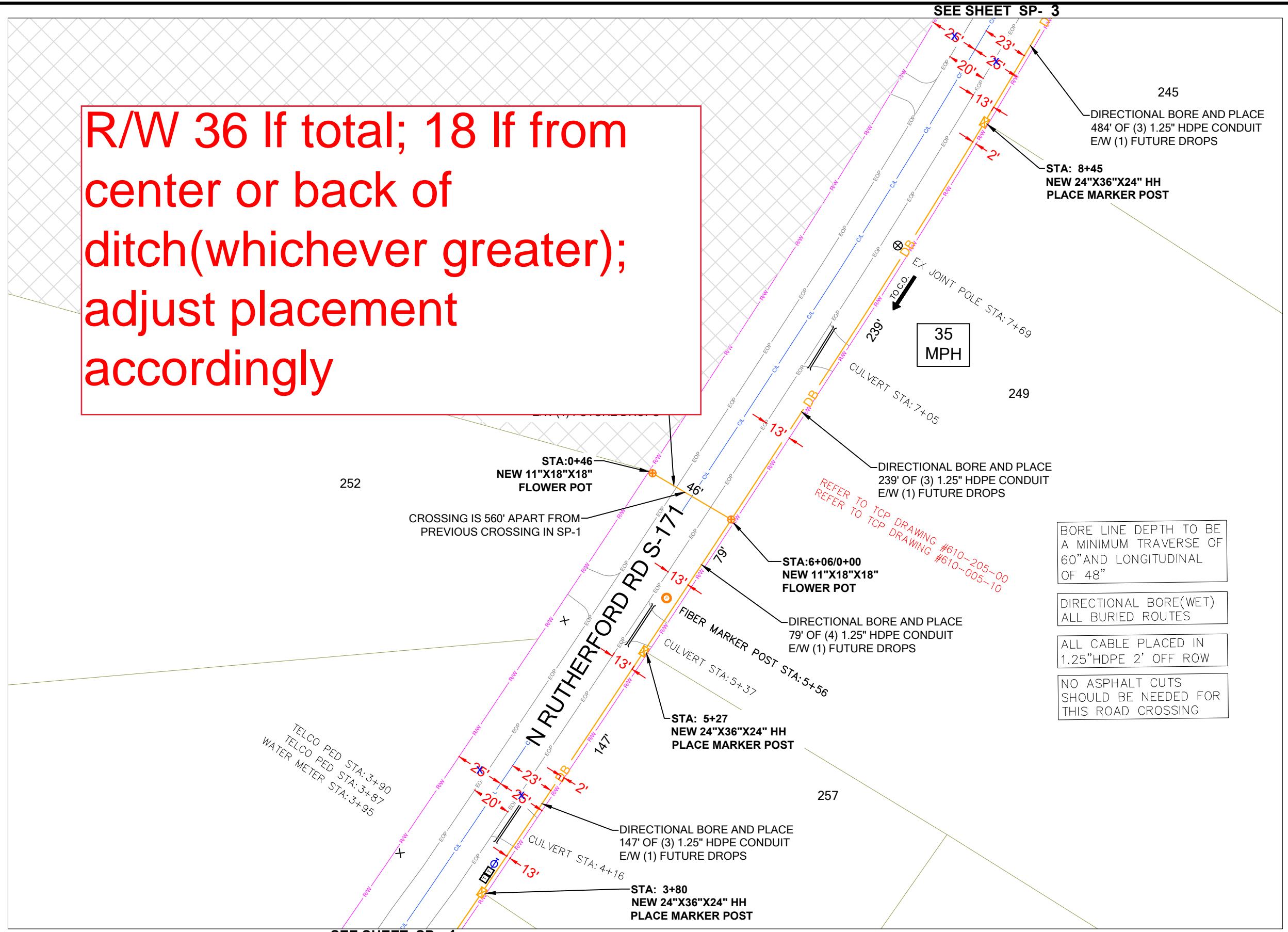


SHEET TITLE

DETAILED VIEW

SHEET NUMBER	DRAWING SHEET
SP-1A	9 OF 23

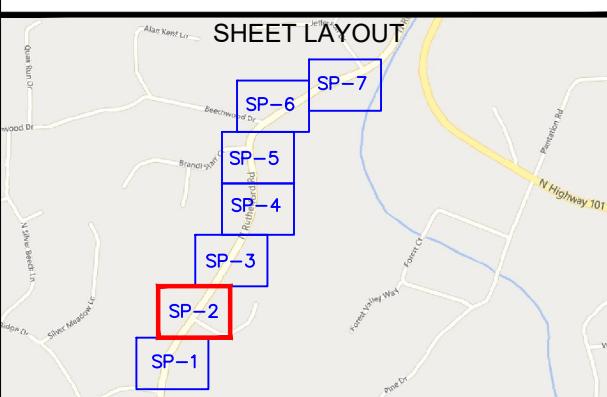
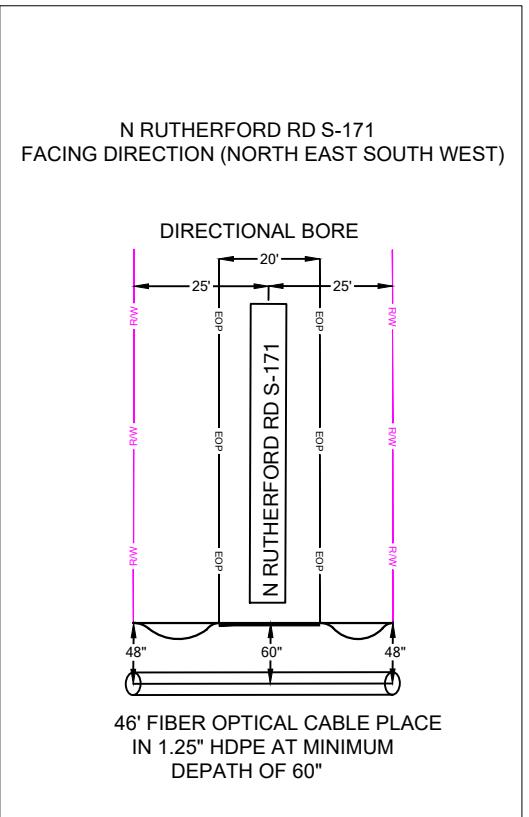
R/W 36 If total; 18 If from center or back of ditch (whichever greater); adjust placement accordingly



CONSTRUCTION NOTES



**SCDOT FILE NOT FOUND
SHEET #**



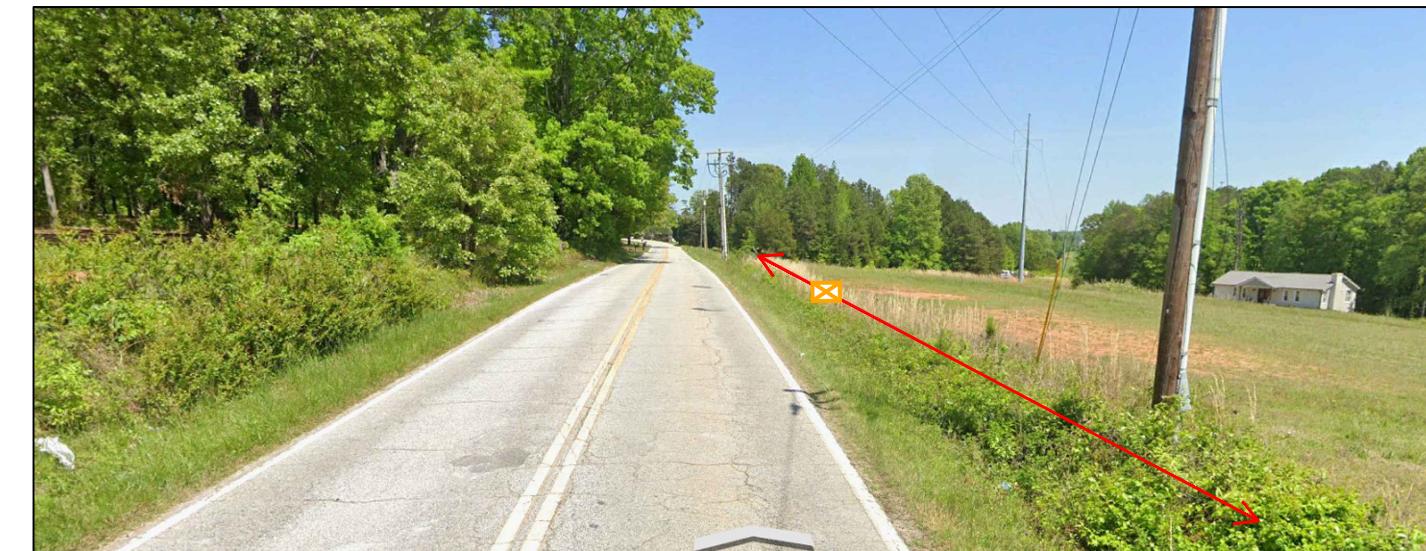
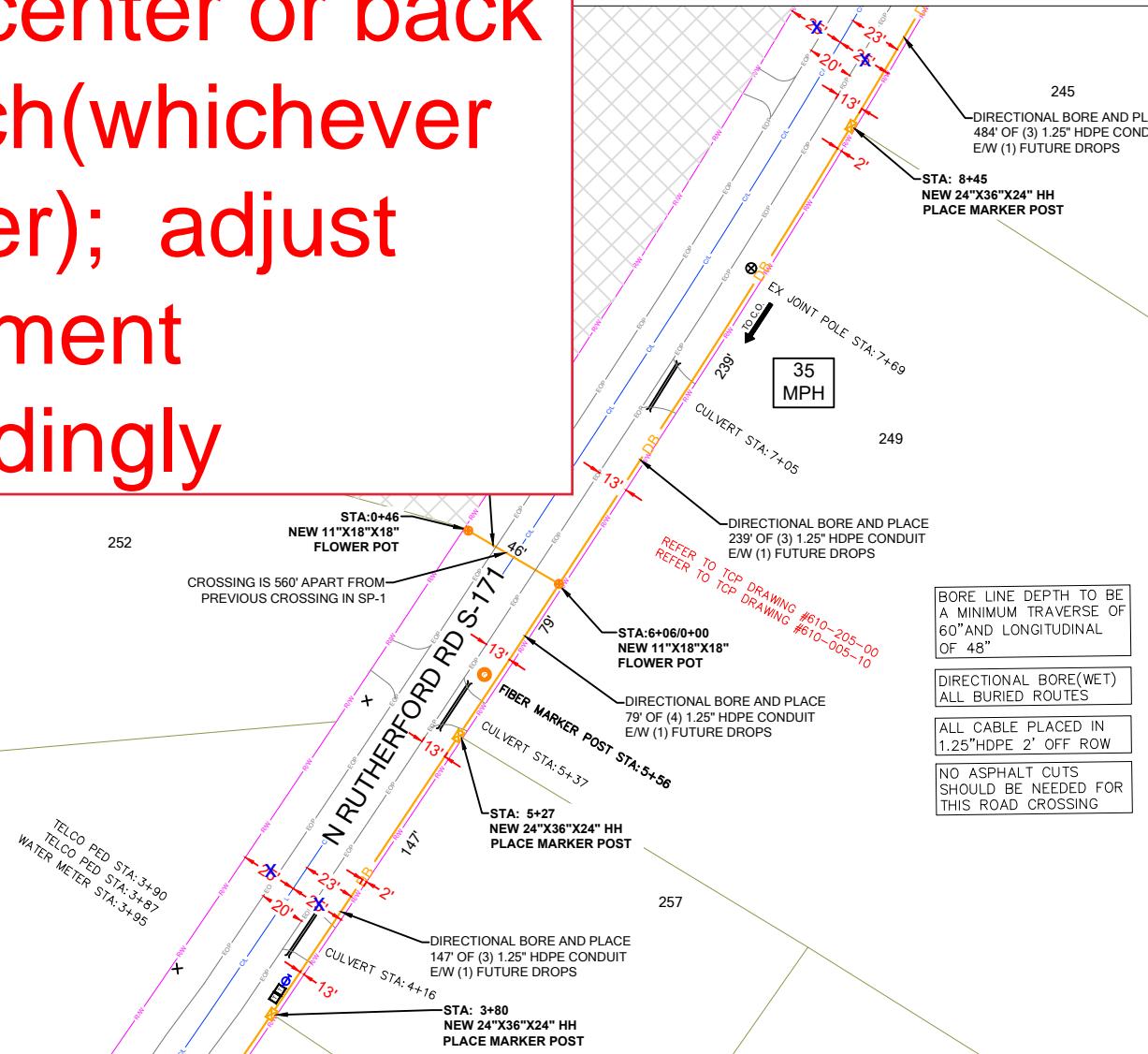
NOTE: LOCATE ALL UTILITIES PRIOR TO CONSTRUCTION.

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



RE'D BY: 110 SAMARITAN DR, SUITE 212 CUMMING, GA 30041. USA	PROJECT INFORMATION		SUBMITTAL INFORMATION				HOURS OF OPERATION:	
	SITE NAME:	RT_18_FDH_11	REV	DATE	DESCRIPTION	INIT	WORKING HOURS MON-FRI: 9AM-4PM	
	SITE ADDRESS:	257 N RUTHERFORD RD	0	05/30/2024	PERMIT DRAWING	CENT		
	COUNTY:	GREENVILLE						
	APPROVER:							
	0' 25' 50'							
								

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



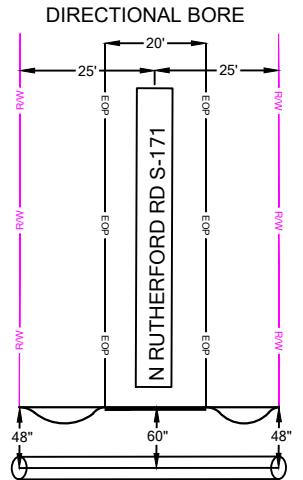
SUBMITTAL INFORMATION				HOURS OF OPERATION:		N	DETAILED VIEW	
SITE NAME:	REV	DATE	DESCRIPTION	INIT	WORKING HOURS		SHEET TITLE	
SITE ADDRESS:	0	05/30/2024	PERMIT DRAWING	CENT	MON-FRI: 9AM-4PM			
COUNTY:								
APPROVER:								
SHEET NUMBER		DRAWING SHEET					SP-2A	

CONSTRUCTION NOTES



SCDOT FILE NOT FOUND
SHEET #

N RUTHERFORD RD S-171
FACING DIRECTION (NORTH EAST SOUTH WEST)

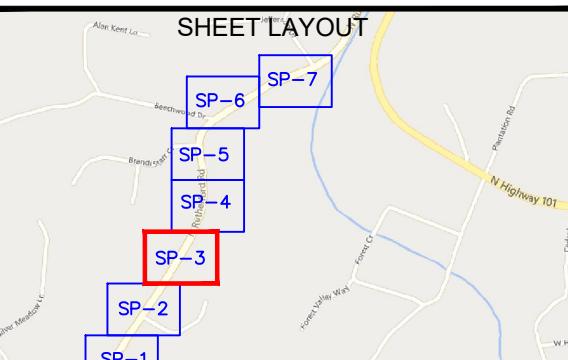


BORE LINE DEPTH TO BE A MINIMUM TRAVERSE OF 60" AND LONGITUDINAL OF 48"

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



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

lumos™

**CENTILLION
SOLUTIONS LLC**

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

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SEE SHEET SP- 2

SEE SHEET SP- 4

DIRECTIONAL BORE AND PLACE 191' OF (1) 1.25" HDPE CONDUIT E/W (1) FUTURE DROPS

STA:0+46/0+00 NEW 11"X18"X18" FLOWER POT

WATER MH STA: 0+57

WATER METER STA: 0+02 FIRE HYDRANT STA: 0+11

WATER METER STA: 0+16 WATER METER STA: 0+16

STA: 13+29/0+00 NEW 24"X36"X24" HH PLACE MARKER POST

CROSSING IS 723' APART FROM PREVIOUS CROSSING IN SP-2

DIRECTIONAL BORE AND PLACE 46' OF (1) 1.25" HDPE CONDUIT E/W (1) FUTURE DROPS

STA:1+59 NEW 11"X18"X18" FLOWER POT

159'

STA: 13+29/0+00 NEW 24"X36"X24" HH PLACE MARKER POST

EX JOINT POLE STA: 13+36 FIBER MARKER POST STA: 13+32

TO CO REFER TO TCP DRAWING #610-205-00

REFER TO TCP DRAWING #610-005-10

35 MPH

EX JOINT POLE STA: 13+36 FIBER MARKER POST STA: 13+32

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

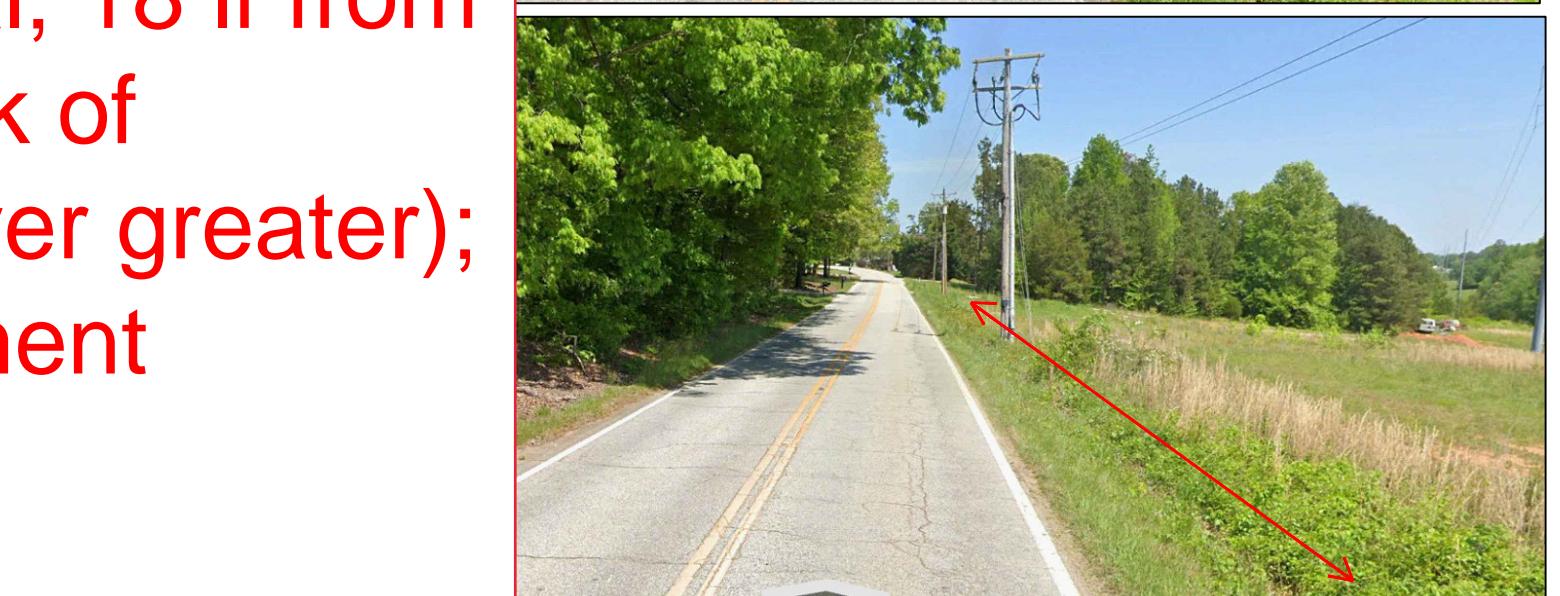
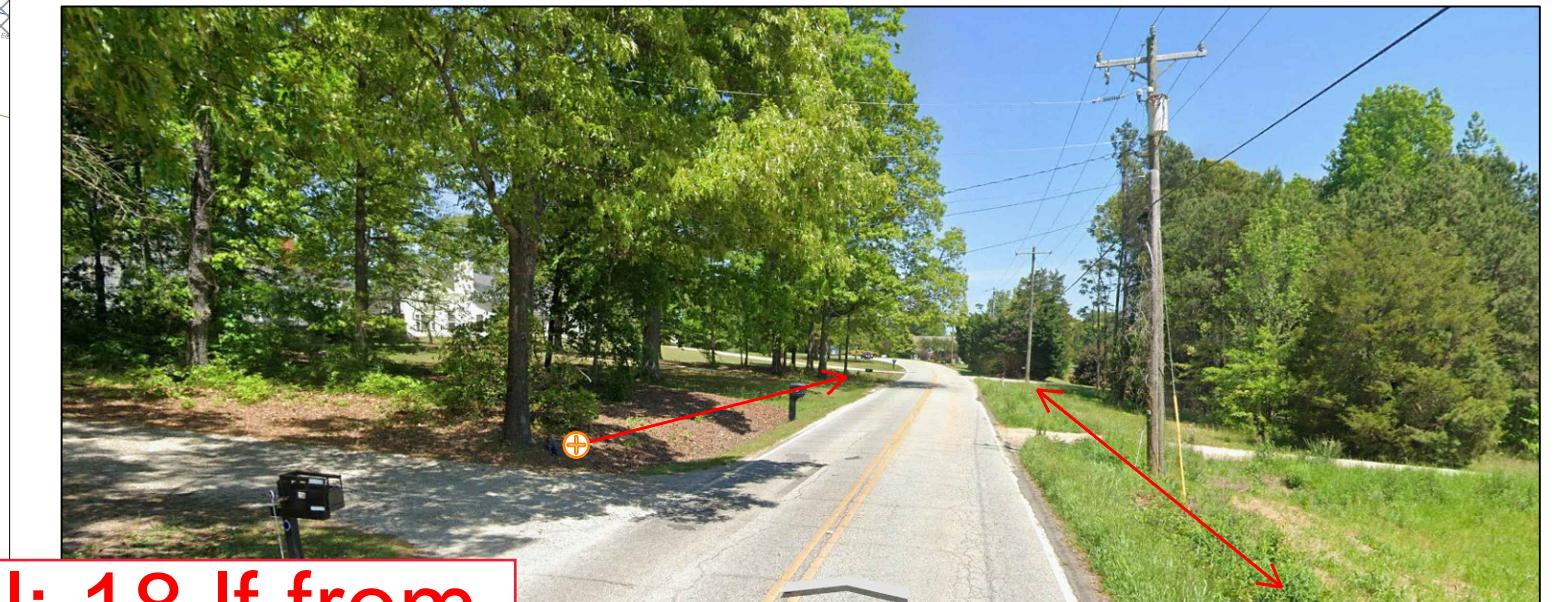
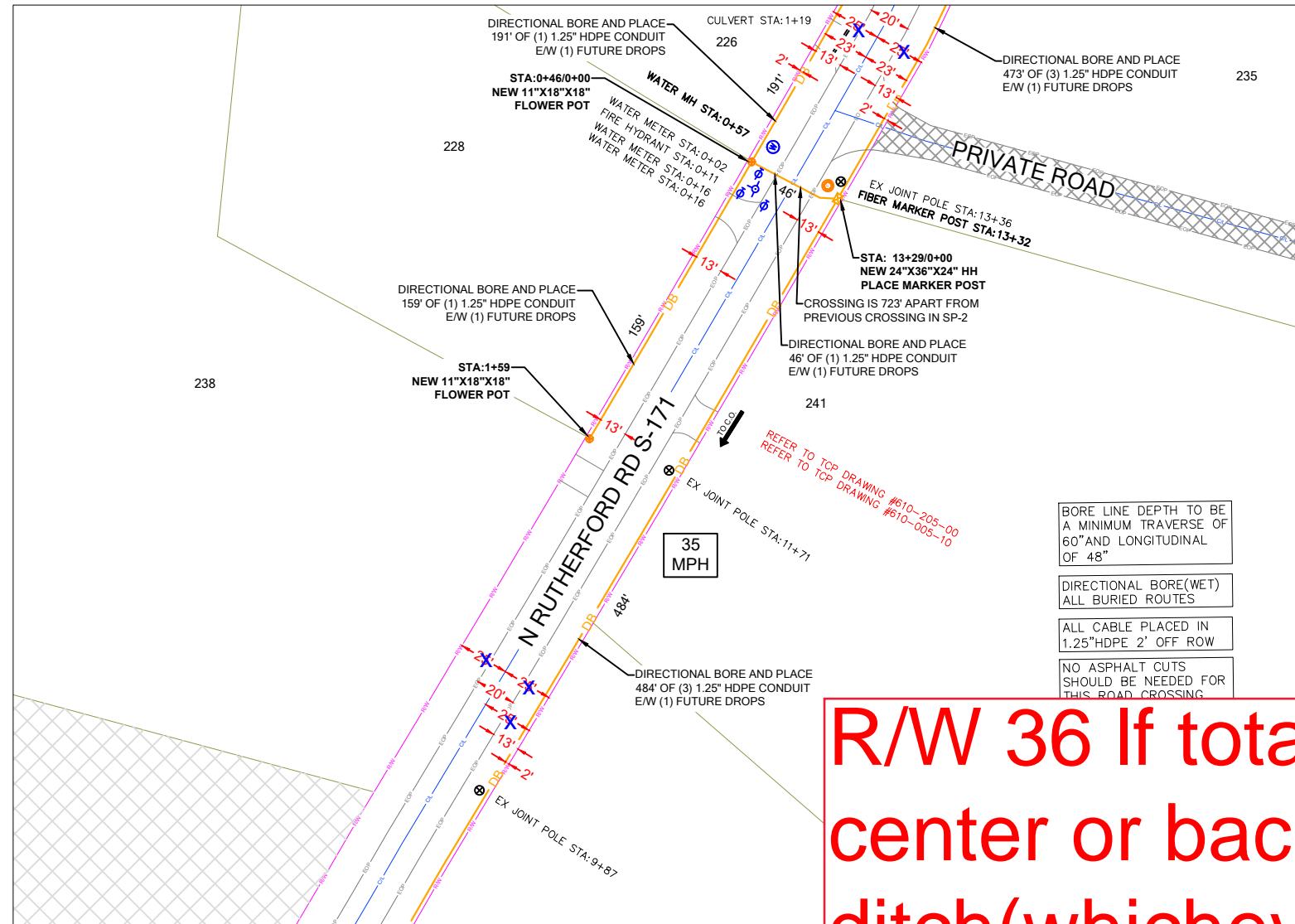
EX JOINT POLE STA: 9+87

DIRECTIONAL BORE AND PLACE 484' OF (3) 1.25" HDPE CONDUIT E/W (1) FUTURE DROPS

EX JOINT POLE STA: 9+87

35 MPH

EX JOINT POLE STA:



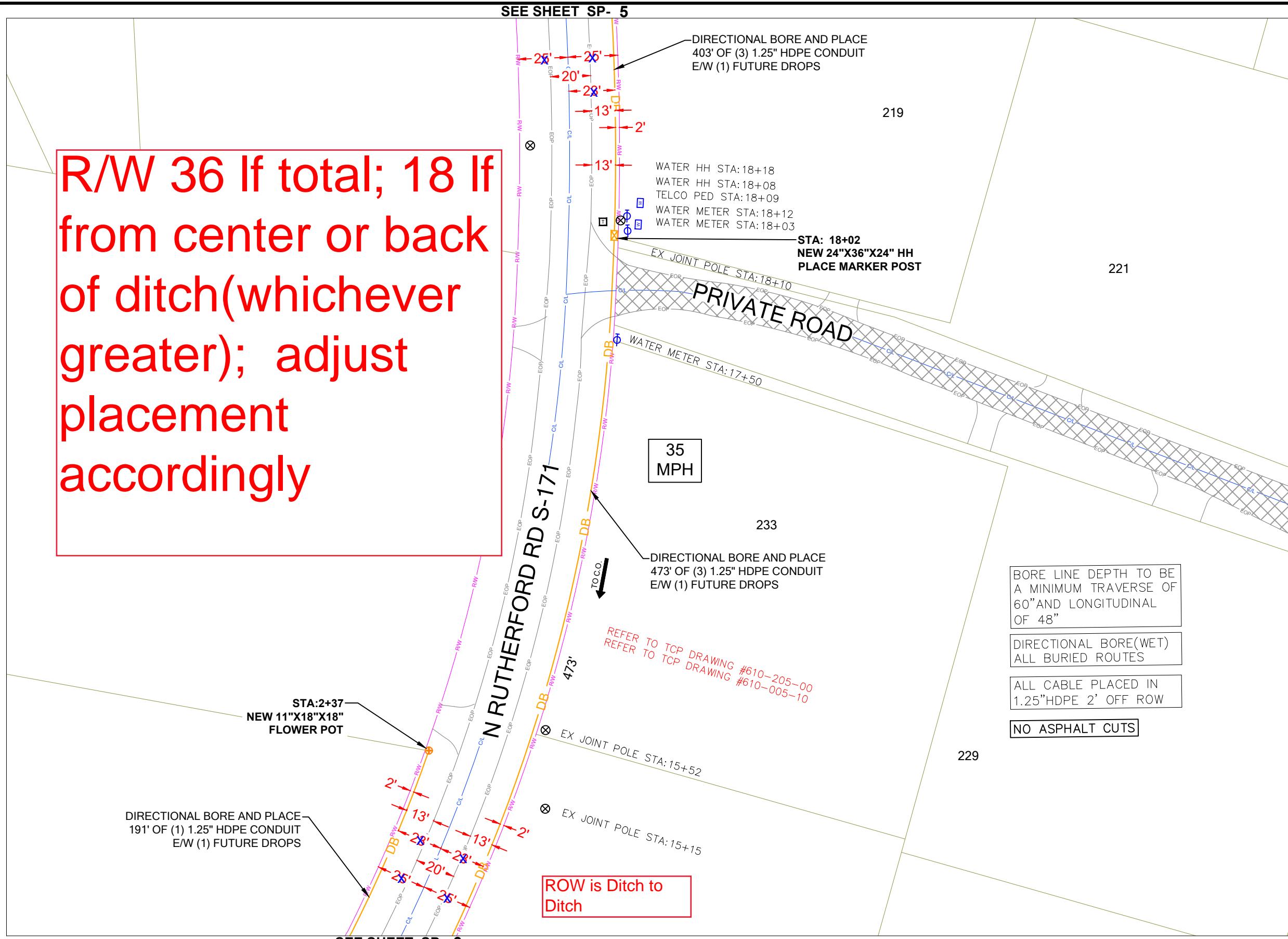
R/W 36 If total; 18 If from center or back of ditch(whichever greater); adjust placement accordingly

CONSTRUCTION NOTES



SCDOT FILE NOT FOUND
SHEET #

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PROJECT INFORMATION

SUBMITTAL INFORMATION

HOURS OF OPERATION:

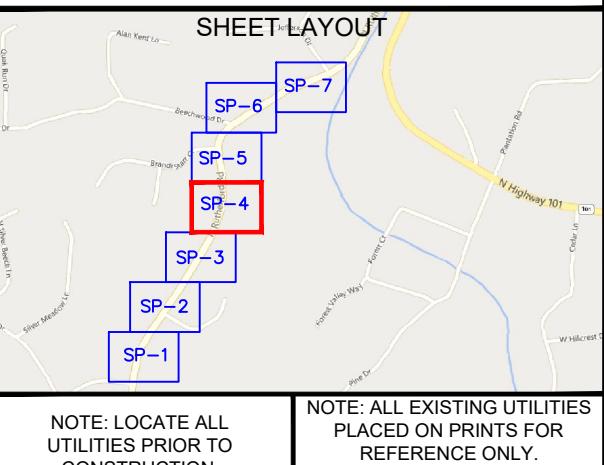
WORKING HOURS
MON-FRI: 9AM-4PM

SITE NAME:	RT_18_FDH_11	REV	DATE	DESCRIPTION	INIT
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COUNTY:	GREENVILLE				
APPROVER:					

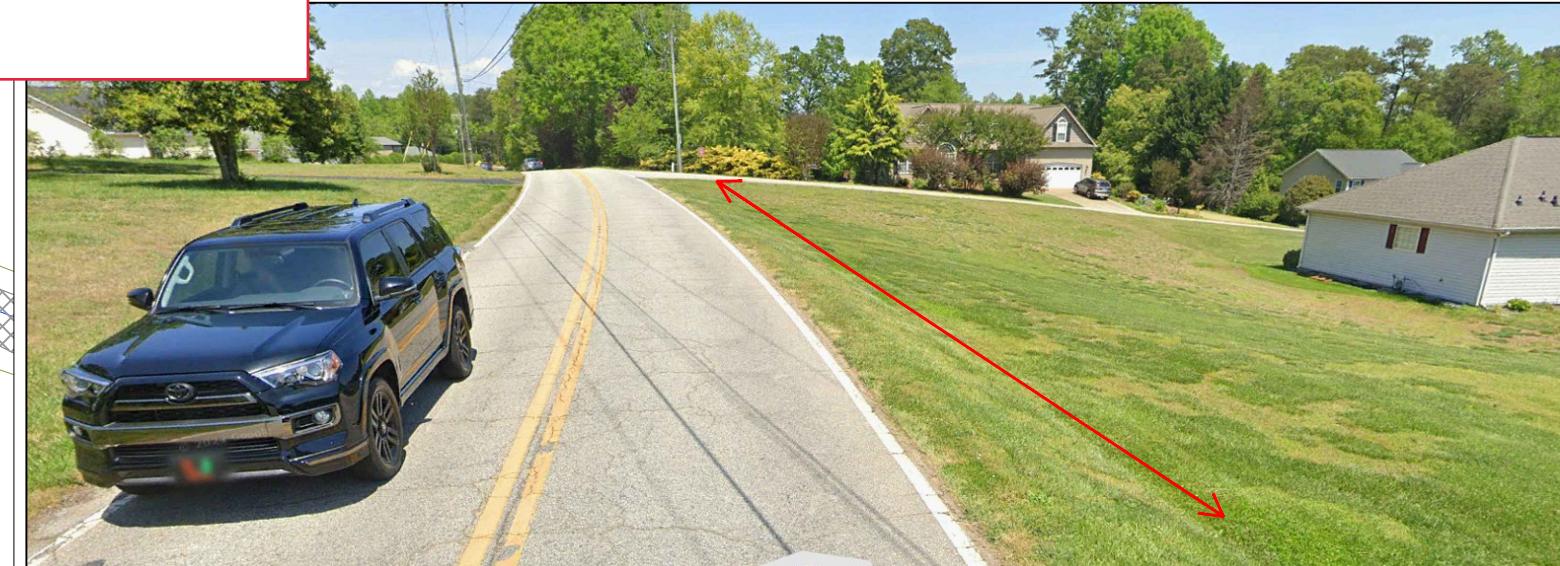
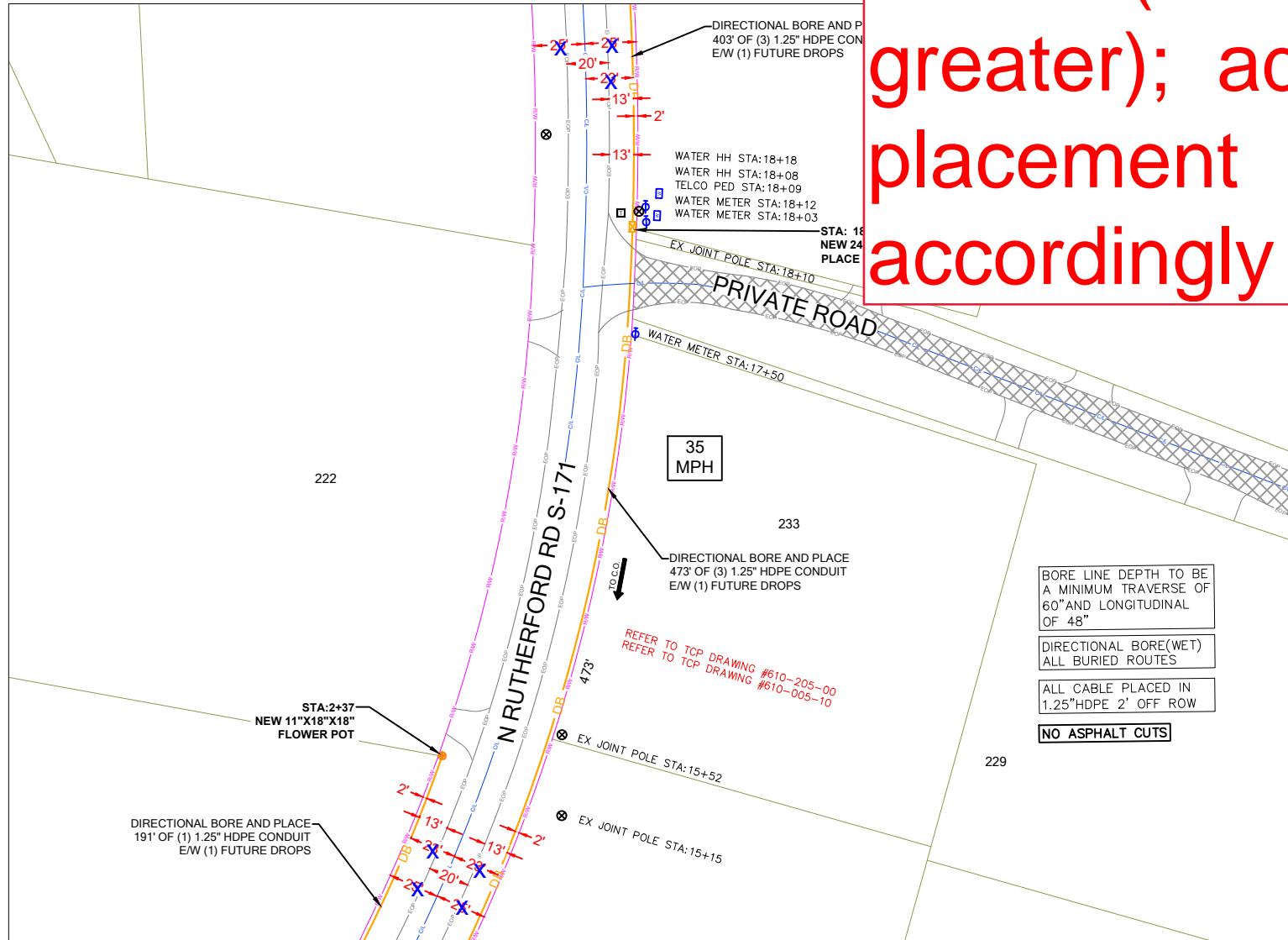
0' 25' 50'
SCALE: 1"=50'

SHEET TITLE
CONSTRUCTION PLANS

SHEET NUMBER SP-4
DRAWING SHEET 14 OF 23

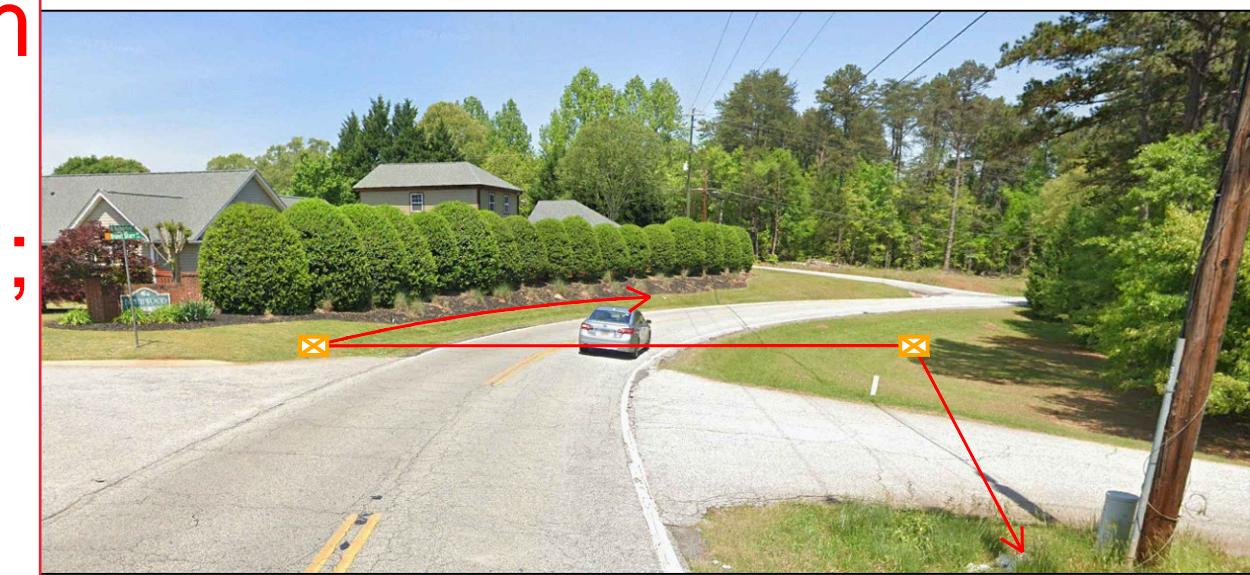
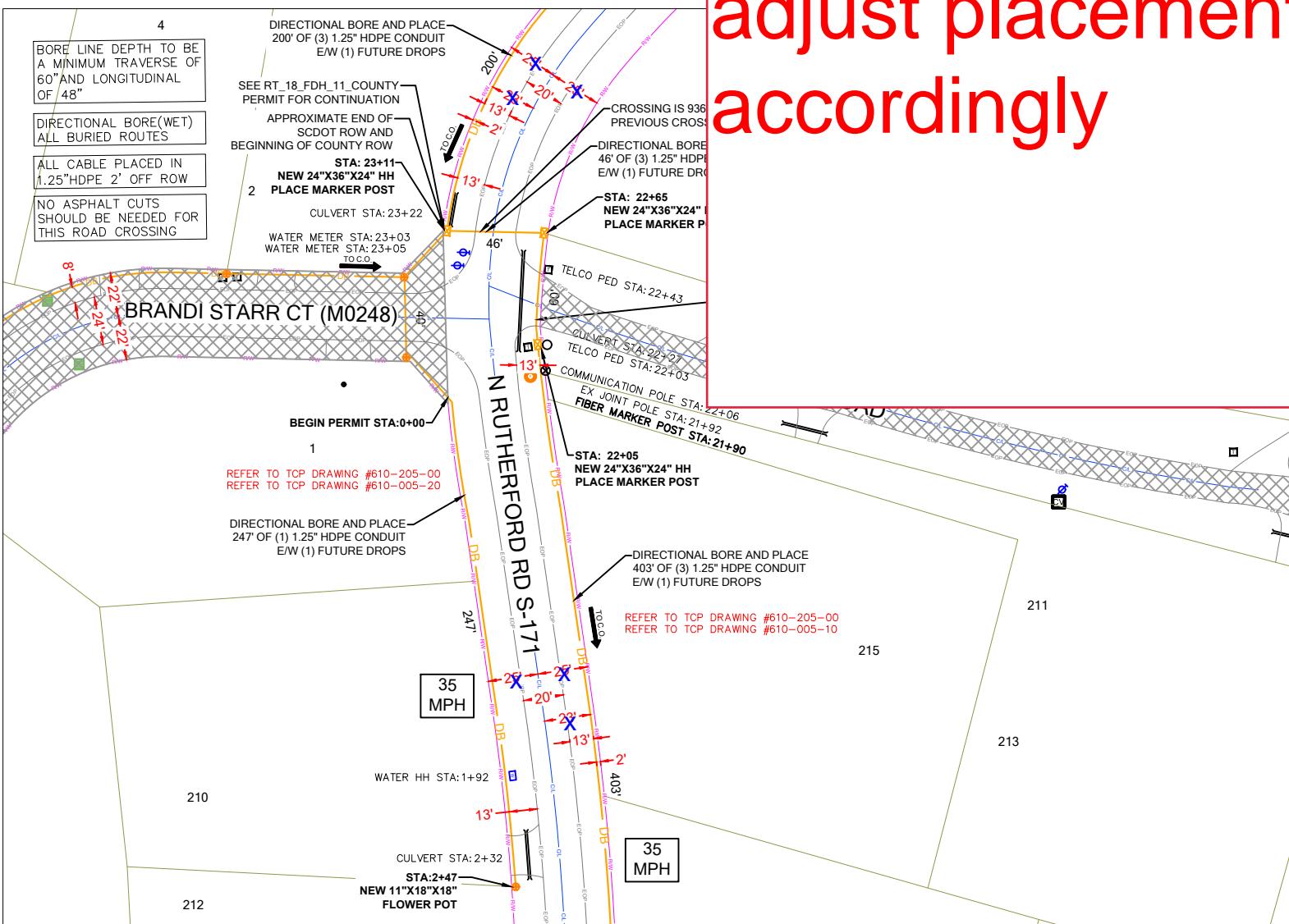


R/W 36 If total; 18 If
from center or back
of ditch(whichever
greater); adjust
placement
accordingly

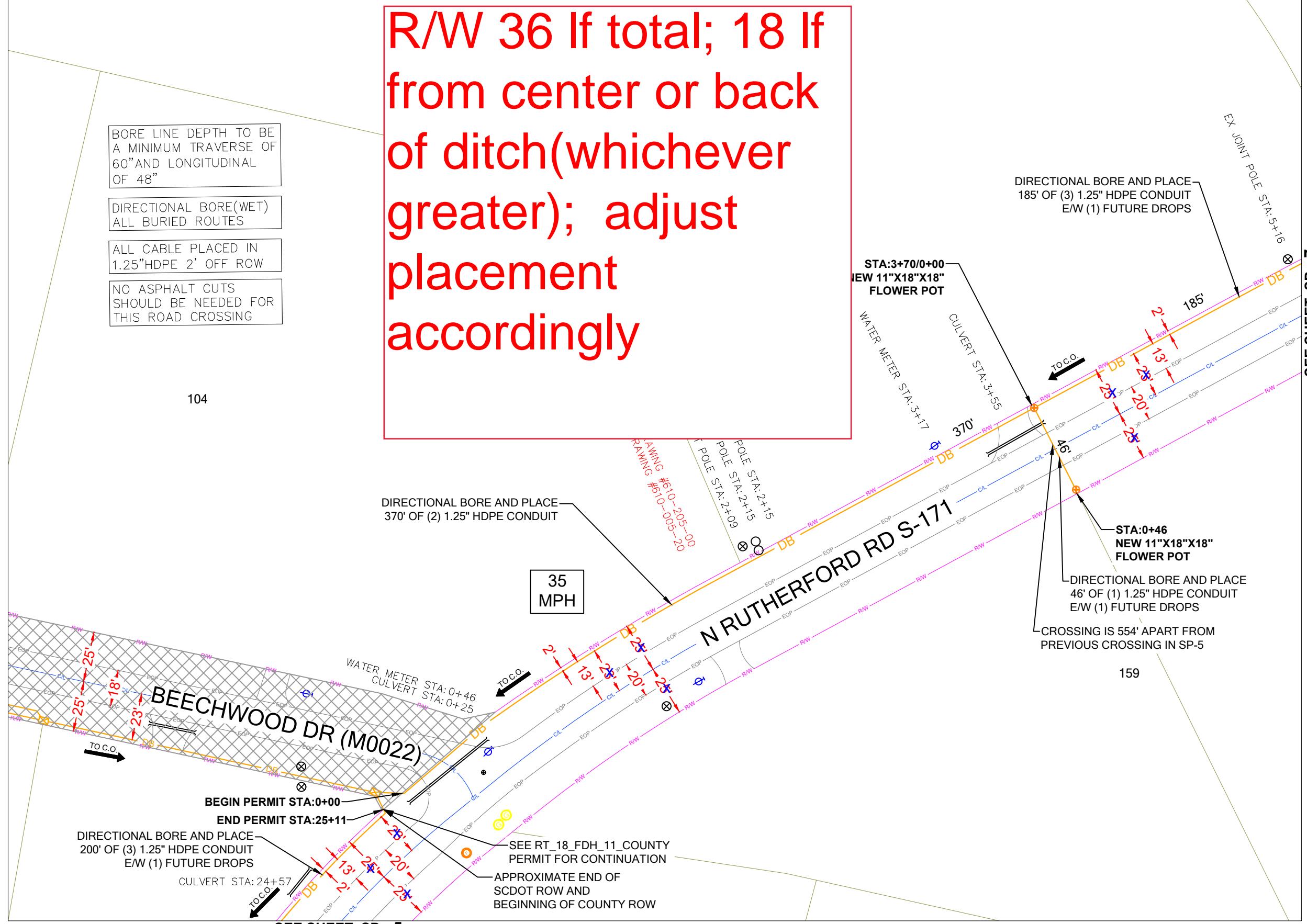


PROJECT INFORMATION		SUBMITTAL INFORMATION				HOURS OF OPERATION:			SHEET TITLE	
SITE NAME:	RT_18_FDH_11	REV	DATE	DESCRIPTION	INIT	WORKING HOURS MON-FRI: 9AM-4PM	DETAILED VIEW			
SITE ADDRESS:	257 N RUTHERFORD RD	0	05/30/2024	PERMIT DRAWING	CENT					
COUNTY:	GREENVILLE									
APPROVER:										
								SHEET NUMBER	DRAWING SHEET	
								SP-4A	15 OF 23	

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



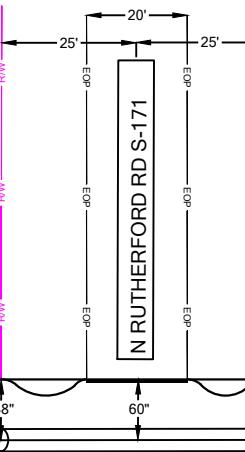
CONSTRUCTION NOTES



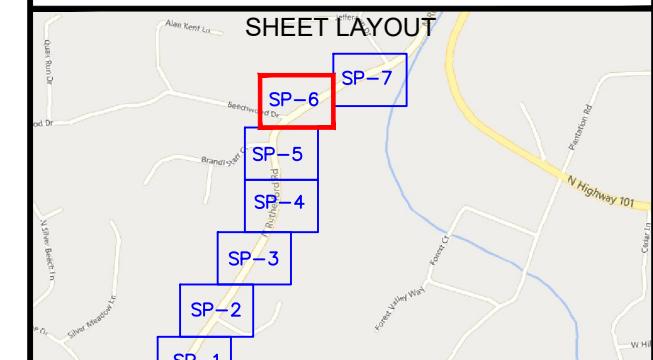
SCDOT FILE NOT FOUND
SHEET #

N RUTHERFORD RD S-171
FACING DIRECTION (NORTH EAST SOUTH WEST)

DIRECTIONAL BORE



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



NOTE: LOCATE ALL UTILITIES PRIOR TO CONSTRUCTION.

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



PROJECT INFORMATION

SITE NAME:	RT_18_FDH_11	REV	DATE	DESCRIPTION	INIT
SITE ADDRESS:	257 N RUTHERFORD RD	0	05/30/2024	PERMIT DRAWING	CENT
COUNTY:	GREENVILLE				
APPROVER:					

0' 25' 50'
SCALE: 1"=50'

SUBMITTAL INFORMATION

HOURS OF OPERATION:

WORKING HOURS
MON-FRI: 9AM-4PM

SHEET TITLE
CONSTRUCTION PLANS

SHEET NUMBER
SP-6

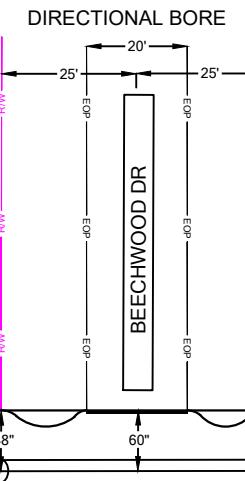
DRAWING SHEET
18 OF 23

CONSTRUCTION NOTES



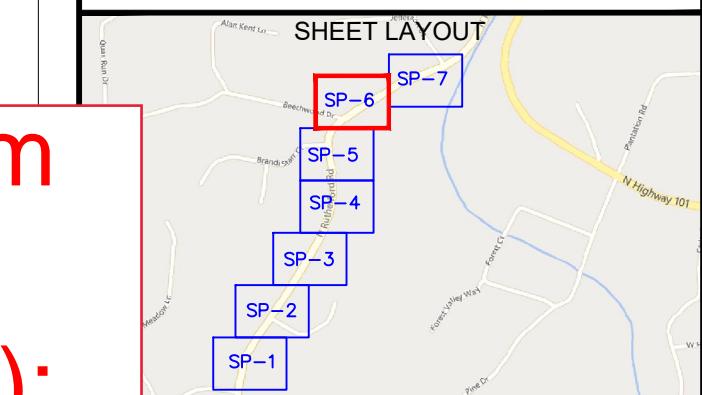
SCDOT FILE: NOT FOUND
SHEET #

BEECHWOOD DR
FACING DIRECTION (NORTH EAST SOUTH WEST)



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

SEE SHEET SP- 7



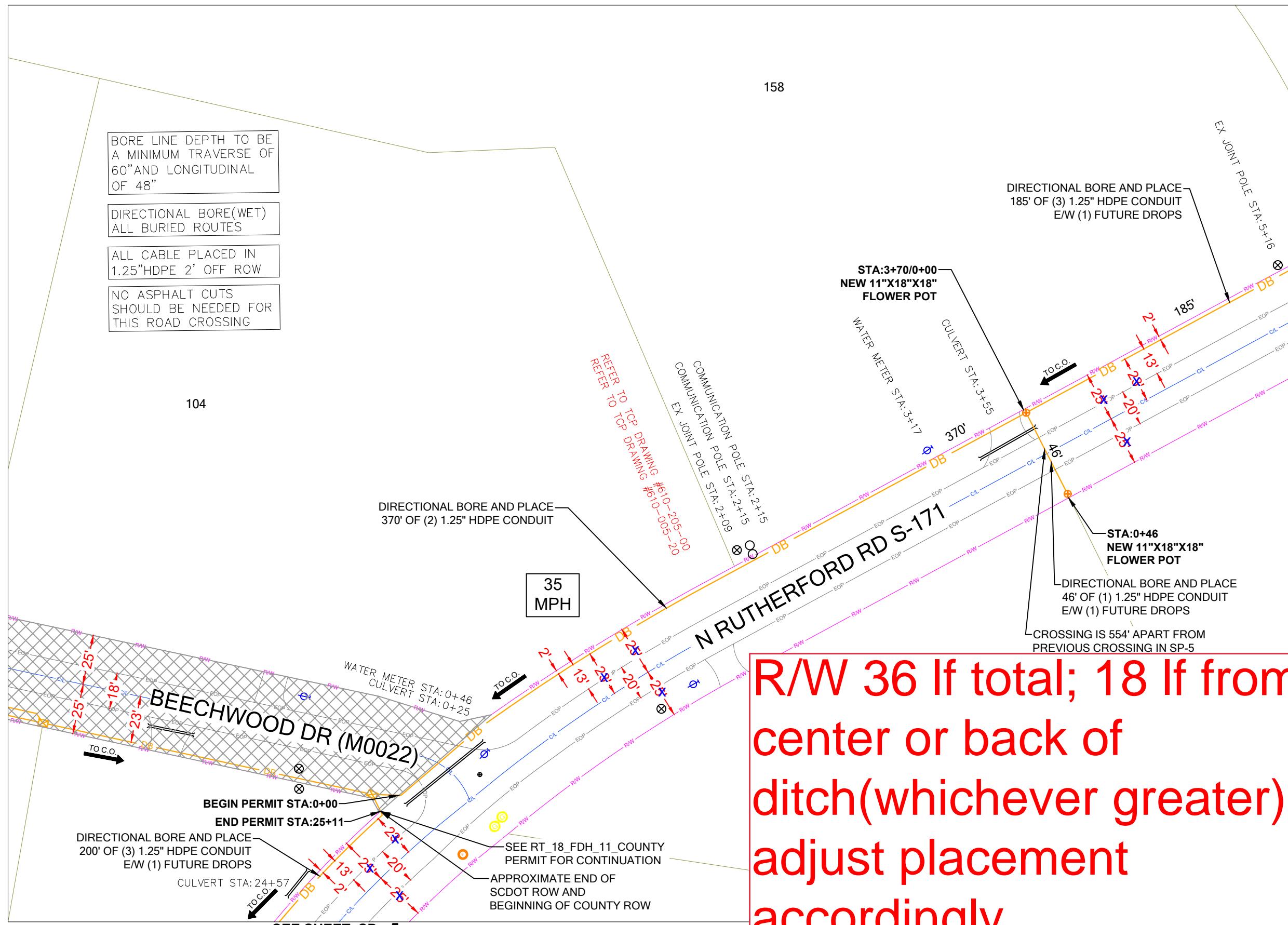
NOTE: LOCATE ALL
UTILITIES PRIOR TO
CONSTRUCTION.

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



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

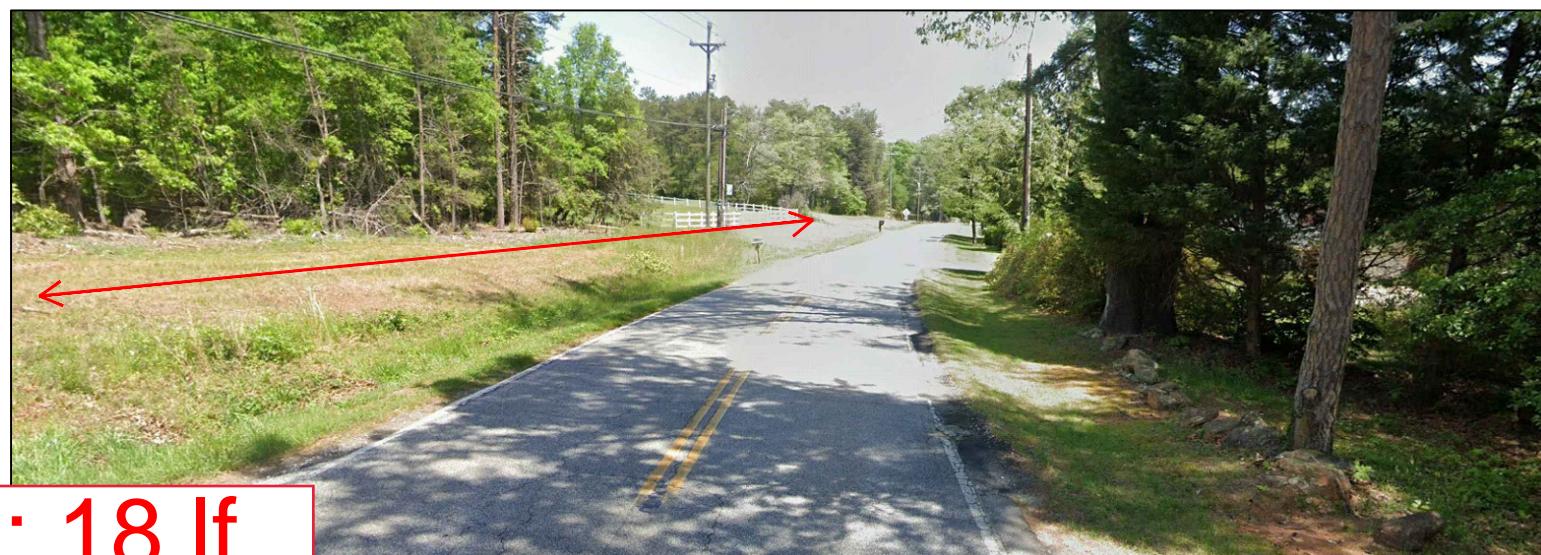
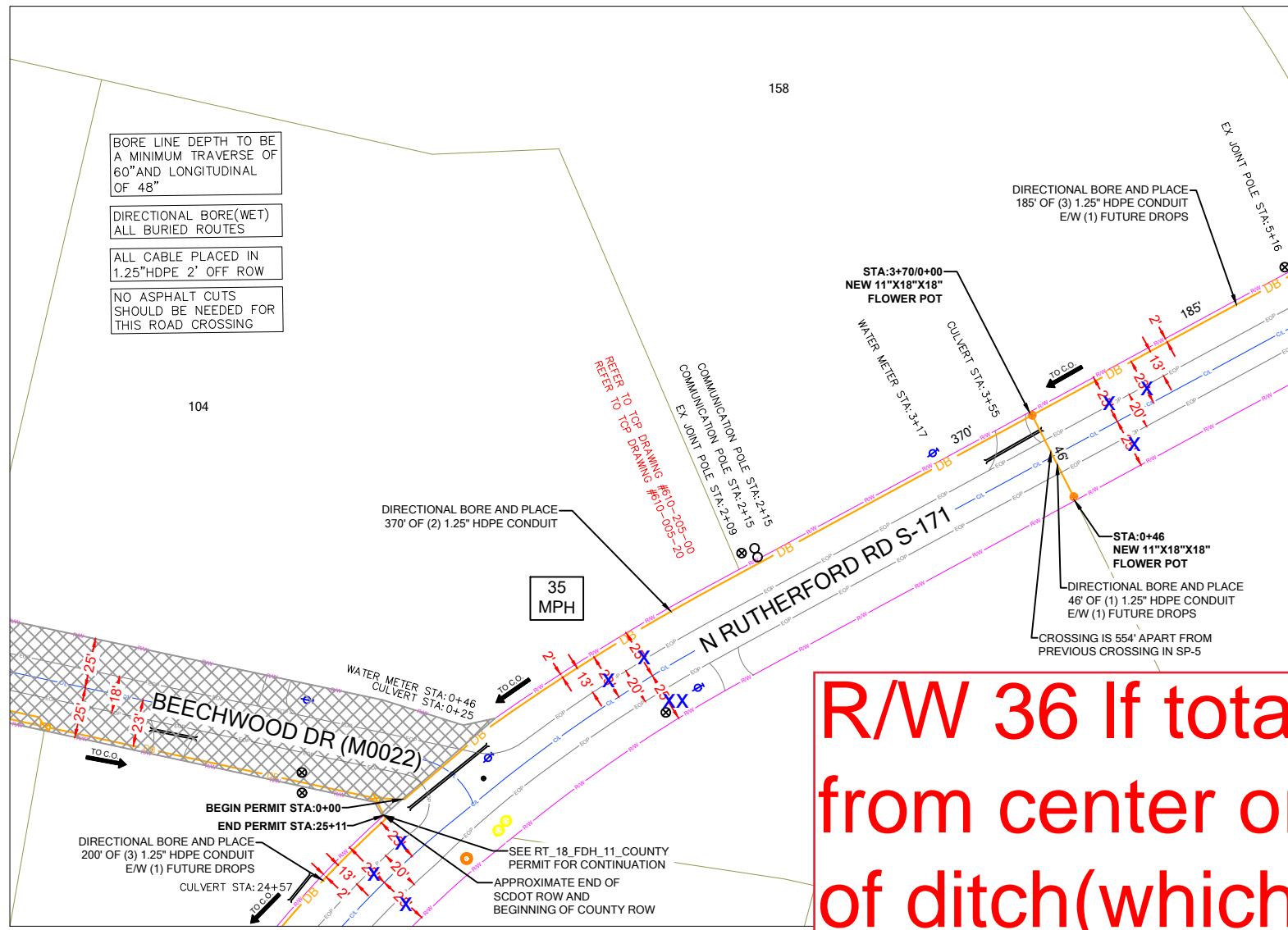
158



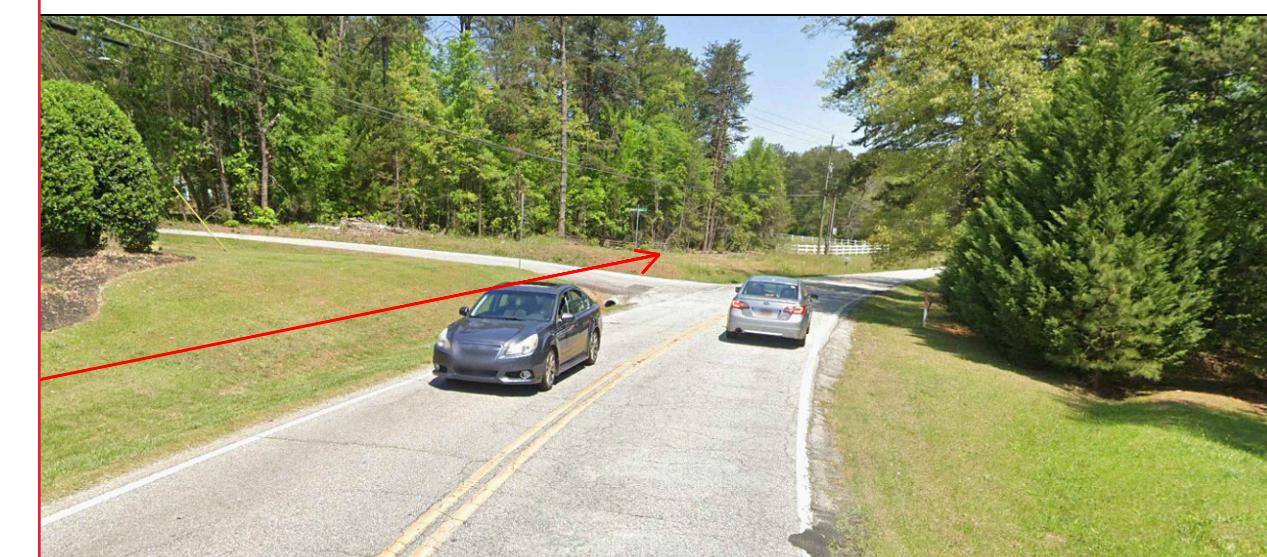
SHEET TITLE
CONSTRUCTION PLANS

SHEET NUMBER
SP-6A

DRAWING SHEET
19 OF 23



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

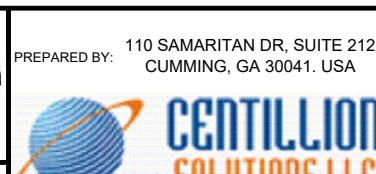
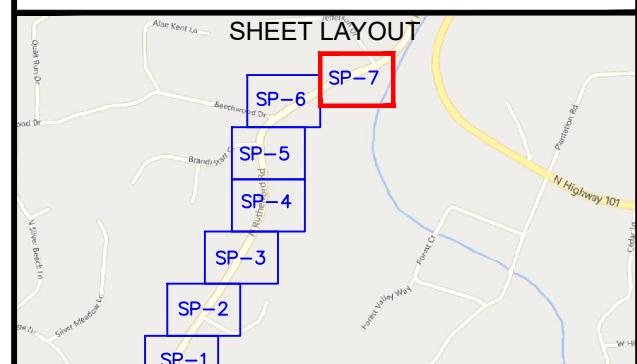
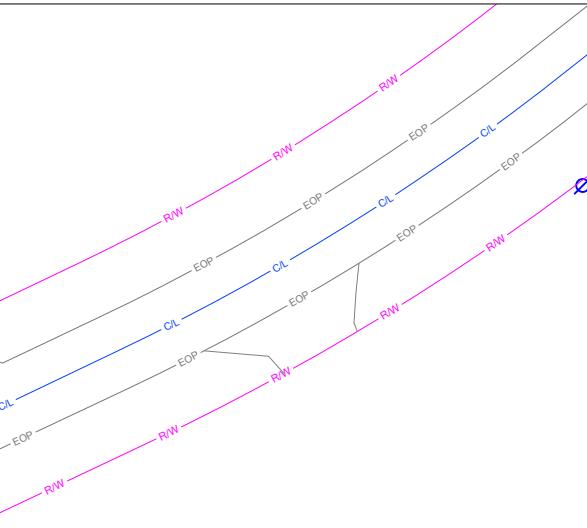
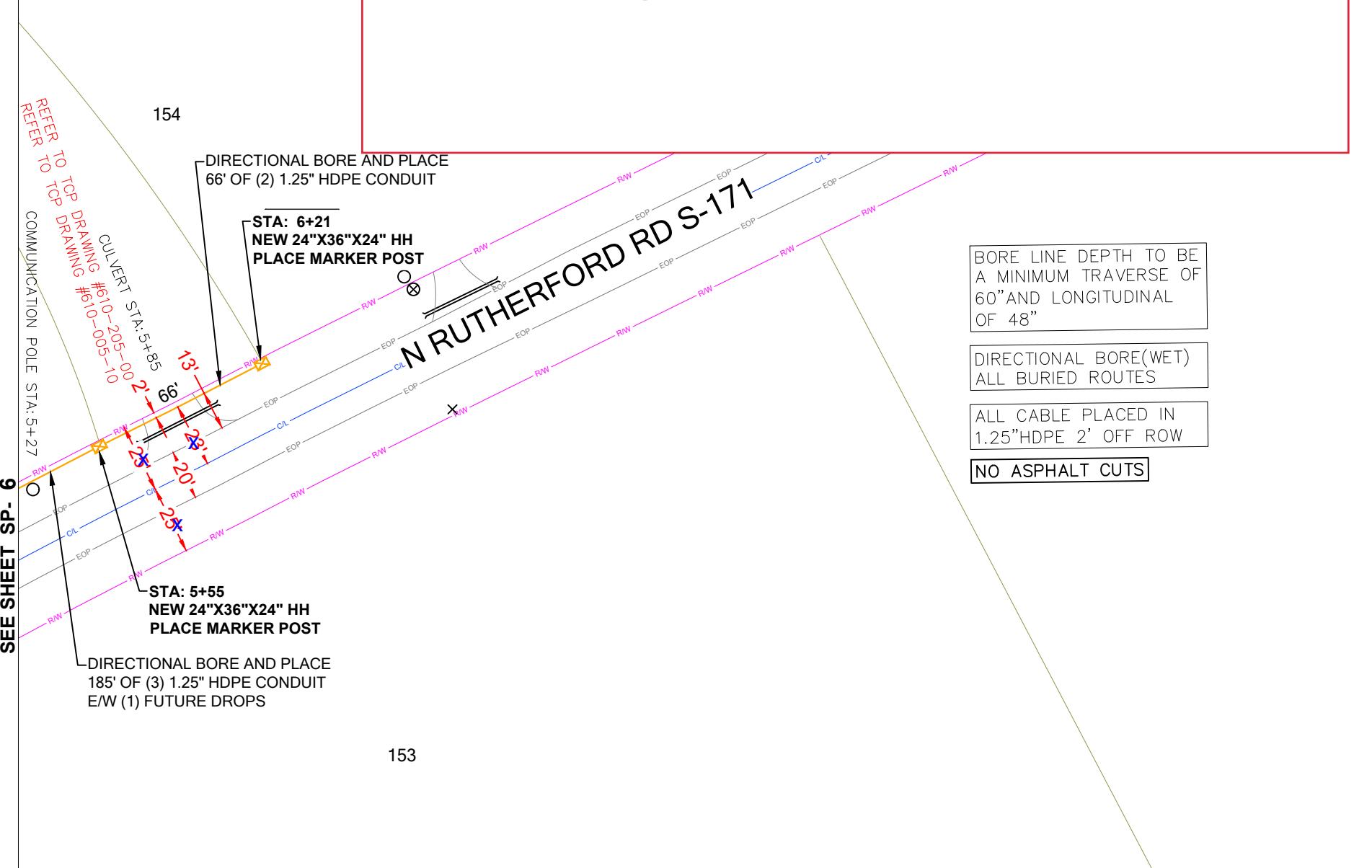




CONSTRUCTION NOTES

SCDOT ROW FILE: NOT FOUND
SHEET #

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



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PROJECT INFORMATION**SUBMITTAL INFORMATION****HOURS OF OPERATION:**WORKING HOURS
MON-FRI: 9AM-4PM

SITE NAME: RT_18_FDH_11

SITE ADDRESS: 257 N RUTHERFORD RD

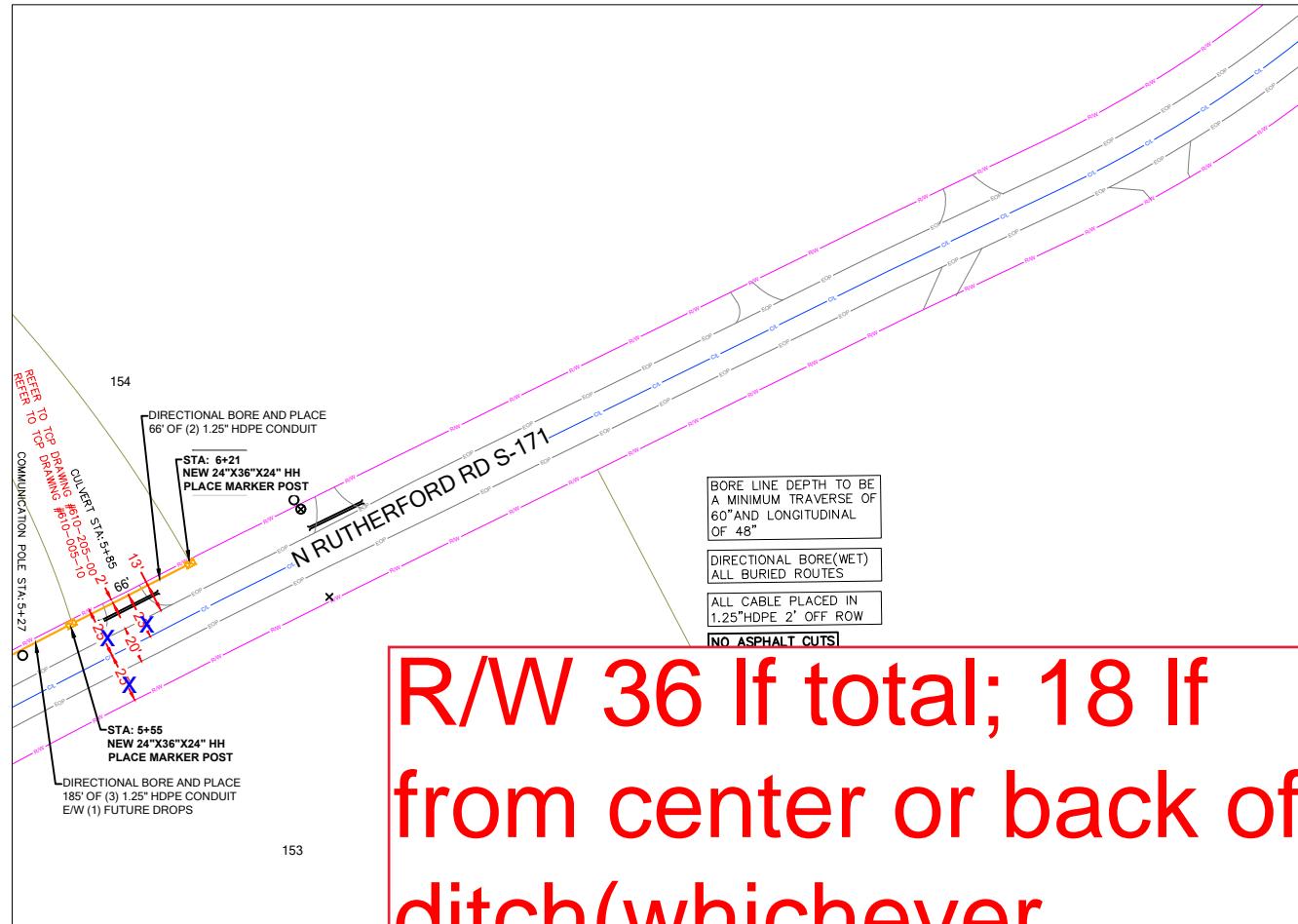
COUNTY: GREENVILLE

APPROVER:

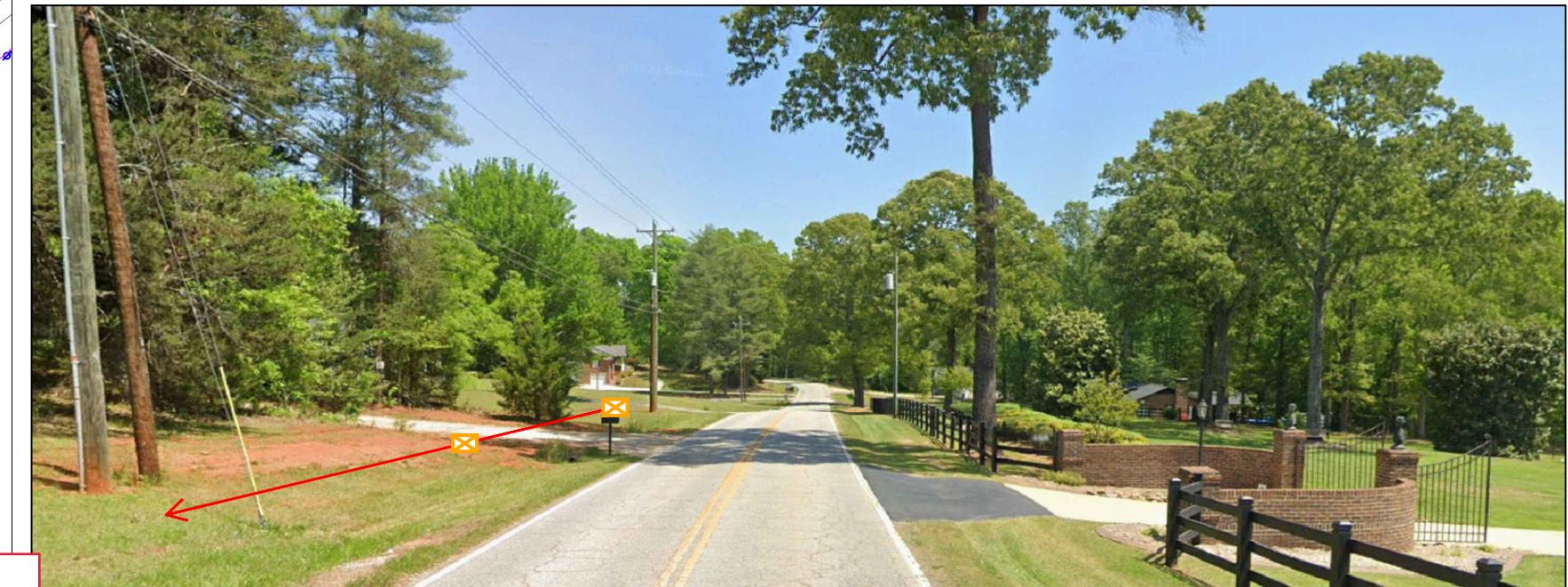
REV: 0 DATE: 05/30/2024

DESCRIPTION: PERMIT DRAWING

INIT: CENT



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



STATE REFERENCE

N RUTHERFORD RD S-171 - DOCKET NUMBER: NOT FOUND - PAGE NUMBER: N/A

PROJECT INFORMATION

SITE NAME:	RT_18_FDH_11
SITE ADDRESS:	257 N RUTHERFORD RD
COUNTY:	GREENVILLE
APPROVER:	

SUBMITTAL INFORMATION

REV	DATE	DESCRIPTION	INIT
0	05/30/2024	PERMIT DRAWING	CENT

HOURS OF OPERATION:

WORKING HOURS MON-FRI: 9AM-4PM



SHEET TITLE

SCDOT ROW PLANS

SHEET NUMBER

S-REF

DRAWING SHEET

23 OF 23