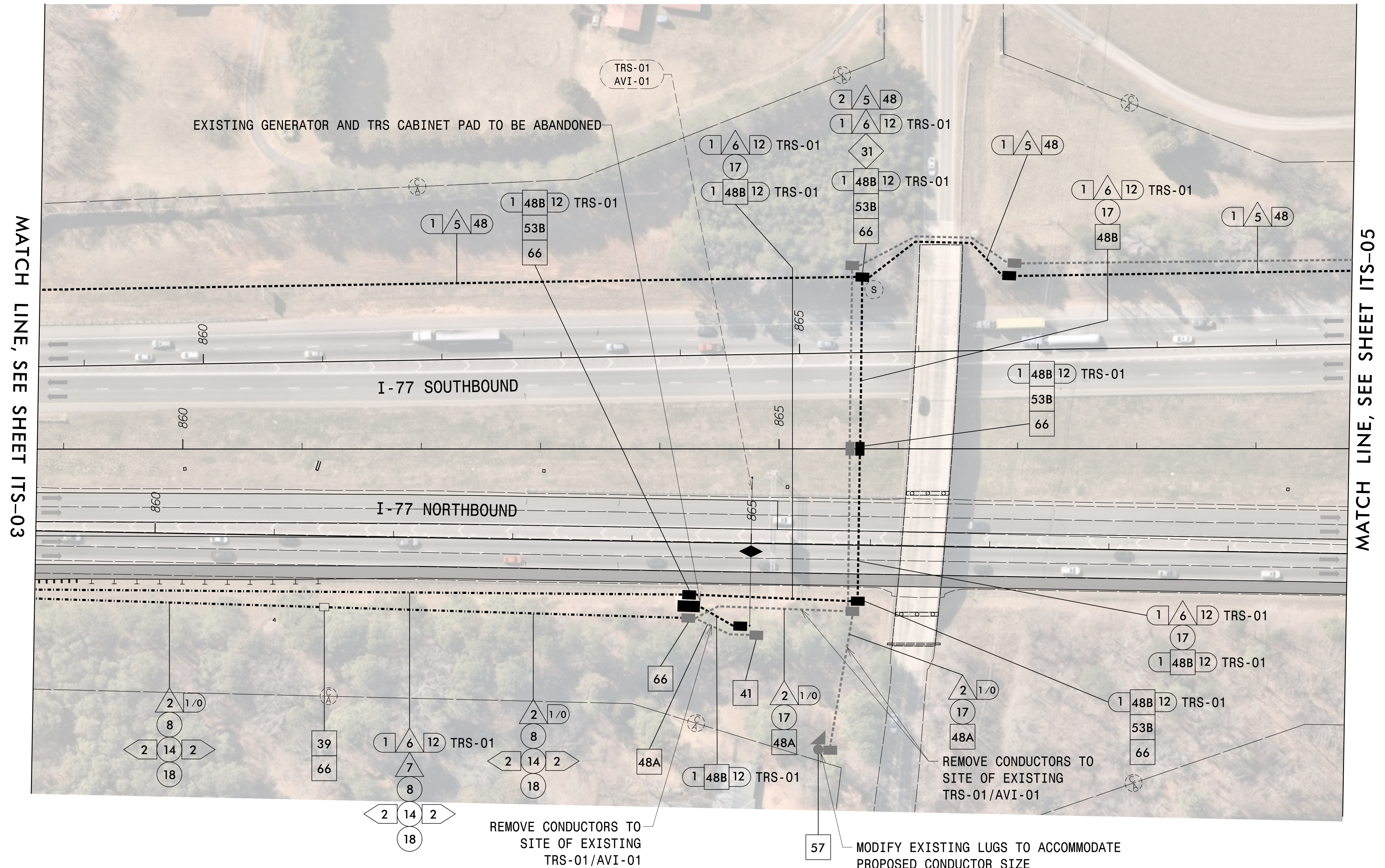


SPECIAL NOTE

TOLL INTEGRATOR SHALL DETERMINE THE FINAL DEVICE AND SUPPORT STRUCTURE LOCATIONS FOR ALL TOLL DEVICES, INCLUDING AVIS, MVDs, AND CCTV CAMERAS. CONTRACTOR SHALL COORDIANTE WITH THE TOLL INTEGRATOR REGARDING FINAL DEVICE LOCATIONS TO VERIFY THE REQUIRED ITS POLE HEIGHTS, MAST ARM ATTACHMENT HEIGHTS, AND MAST ARM LENGTHS PRIOR TO THE DESIGN AND INSTALLATION OF THE METAL POLE FOUNDATIONS AND STRUCTURES.



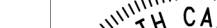
NOTES:

- 1) THE I-5715 CONTRACTOR IS RESPONSIBLE FOR THE FOLLOWING: FIBER-OPTIC CONDUIT AND CABLE INSTALLATION, SPLICING, AND TESTING, INCLUDING BOTH TRUNK-LINE FIBER AND DROP-CABLE CONNECTIONS; ELECTRICAL CONDUIT AND CONDUCTOR INSTALLATION; ELECTRICAL SERVICE MODIFICATION; ITS EQUIPMENT CABINET AND FIBER CONTROL BOX RELOCATION AND INSTALLATION; TRS EQUIPMENT CABINET AND BACKUP GENERATOR PAD INSTALLATION; TRS BACKUP GENERATOR RELOCATION; DESIGN AND INSTALLATION OF METAL SUPPORT STRUCTURES AND FOUNDATIONS; AND REMOVAL OF EXISTING FIBER-OPTIC CABLES, ELECTRICAL CONDUCTORS, AND METAL POLE SUPPORT STRUCTURES AND FOUNDATIONS.
- 2) I-77 MOBILITY PARTNERS IS RESPONSIBLE FOR THE FOLLOWING: RELOCATION OF EXISTING TOLLING DEVICES, INCLUDING AVI, MVD, AND CCTV CAMERAS; PROCUREMENT AND INSTALLATION OF NEW ITS DEVICES; PROCUREMENT AND PROGRAMMING OF CELL MODEMS FOR USE WITH TEMPORARY TOLLING DEVICES; AND CALLIBRATION, COMMISSIONING, AND ACCEPTANCE OF ALL TEMPORARY, RELOCATED, AND NEW TOLLING DEVICES.
- 3) PHASE 1 SOUTH, STEP 8

UPON CONFIRMATION OF FINAL GRADE, INSTALL CONDUIT, JUNCTION BOXES, FIBER-OPTIC CABLES, AND ELECTRICAL CONDUCTORS AS SHOW ON PLANS.

IN COORDINATION WITH I-77 MP, RELOCATE EXISTING TRS EQUIPMENT CABINET AND BACKUP GENERATOR AS SHOWN ON ITS-03. AFTER EXISTING TRS/AVI ARE DECOMMISSIONED, REMOVE FIBER-OPTIC CABLES, ELECTRICAL CONDUCTORS, CONDUIT, AND JUNCTION BOXES AT EXISTING TRS/AVI. CUT AND ABANDON EXISTING CONDUIT AT 30 INCHES BELOW GRADE, AND BACKFILL WITH APPROVED MATERIAL. RETAIN EXISTING ELECTRICAL JUNCTION BOXES, ELECTRICAL CONDUIT, AND CONDUCTORS ROUTES TO EXISTING MVD-02 ON ITS-05.

PLANS PREPARED IN THE OFFICE OF:
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421 Fayetteville Street, Suite 600
Raleigh, NC 27601
(919) 677-2000

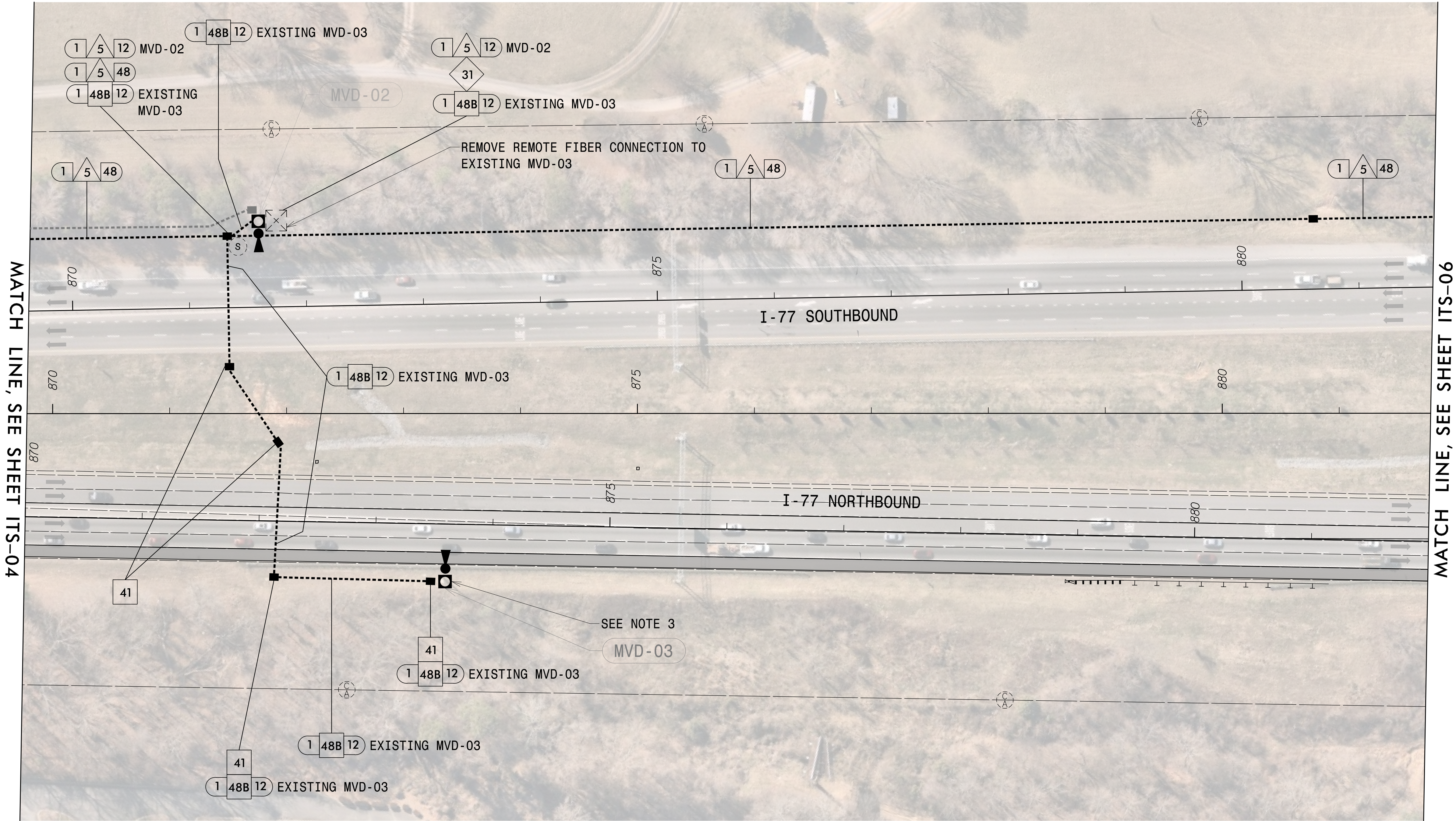
Prepared for the Offices of:  STATE OF NORTH CAROLINA DEPARTMENT OF TRANSPORTATION Transportation Planning Section 750 N. Greenfield Pkwy., Garner, NC 27529	I-5715 Communications Cable and Conduit Routing Plan <table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 33%;">Division 10</td> <td style="width: 33%;">Mecklenburg</td> <td style="width: 33%;">Huntersville</td> </tr> <tr> <td>PLAN DATE: March 2026</td> <td colspan="2">REVIEWED BY: MG Burke</td> </tr> <tr> <td>PREPARED BY: SP Pennington</td> <td colspan="2">REVIEWED BY:</td> </tr> </table>	Division 10	Mecklenburg	Huntersville	PLAN DATE: March 2026	REVIEWED BY: MG Burke		PREPARED BY: SP Pennington	REVIEWED BY:		SEAL NORTH CAROLINA PROFESSIONAL SEAL 058683 MULTI-ENGINEER M.G. BURKE-MECKLENBURG Signed by:  Molly Burke-McKee 04/22/26 _____ SIGNATURE _____ DATE CADD Filename:
Division 10	Mecklenburg	Huntersville									
PLAN DATE: March 2026	REVIEWED BY: MG Burke										
PREPARED BY: SP Pennington	REVIEWED BY:										

PROJECT REFERENCE NO.	SHEET NO.
I-5715	ITS-05

SPECIAL NOTE

I-5715 CONTRACTOR SHALL COORDINATE WITH I-77 MP TO DETERMINE THE FINAL DEVICE AND SUPPORT STRUCTURE LOCATIONS FOR ALL TOLL DEVICES, INCLUDING AVIS, MVDs, AND CCTV CAMERAS.

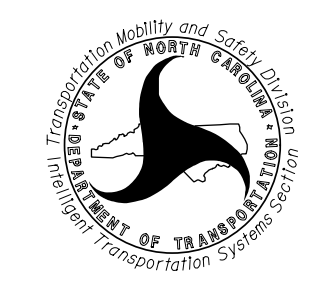
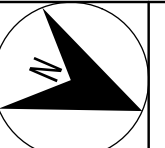
CONTRACTOR SHALL COORDIANTE WITH I-77 MP REGARDING FINAL DEVICE LOCATIONS TO VERIFY THE REQUIRED ITS POLE HEIGHTS, MAST ARM ATTACHMENT HEIGHTS, AND MAST ARM LENGTHS PRIOR TO THE DESIGN AND INSTALLATION OF THE METAL POLE FOUNDATIONS AND STRUCTURES.



NOTES:

- 1) THE I-5715 CONTRACTOR IS RESPONSIBLE FOR THE FOLLOWING: FIBER-OPTIC CONDUIT AND CABLE INSTALLATION, SPLICING, AND TESTING, INCLUDING BOTH TRUNK-LINE FIBER AND DROP-CABLE CONNECTIONS; ELECTRICAL CONDUIT AND CONDUCTOR INSTALLATION; ELECTRICAL SERVICE MODIFICATION; ITS EQUIPMENT CABINET AND FIBER CONTROL BOX RELOCATION AND INSTALLATION; TRS EQUIPMENT CABINET AND BACKUP GENERATOR PAD INSTALLATION; TRS BACKUP GENERATOR RELOCATION; DESIGN AND INSTALLATION OF METAL SUPPORT STRUCTURES AND FOUNDATIONS; AND REMOVAL OF EXISTING FIBER-OPTIC CABLES, ELECTRICAL CONDUCTORS, AND METAL POLE SUPPORT STRUCTURES AND FOUNDATIONS.
- 2) I-77 MOBILITY PARTNERS IS RESPONSIBLE FOR THE FOLLOWING: RELOCATION OF EXISTING TOLLING DEVICES, INCLUDING AVI, MVD, AND CCTV CAMERAS; PROCUREMENT AND INSTALLATION OF NEW ITS DEVICES; PROCUREMENT AND PROGRAMMING OF CELL MODEMS FOR USE WITH TEMPORARY TOLLING DEVICES; AND CALLIBRATION, COMMISSIONING, AND ACCEPTANCE OF ALL TEMPORARY, RELOCATED, AND NEW TOLLING DEVICES.
- 3) PHASE 1 SOUTH, STEP 8
UPON I-77 MP'S RELOCATION OF MVD-03, RELOCATE EXISTING FIBER CONTROL BOX FROM EXISTING SITE TO PROPOSED SITE OF MVD-03 (SEE ITS-03). REMOVE EXISTING MVD-03 METAL POLE SUPPORT STRUCTURE AND FOUNDATION. REMOVE FIBER-OPTIC CABLES AND JUNCTION BOXES AS SHOWN ON THE PLANS. CUT AND ABANDON CUNDUITS AT 30 INCHES BELOW GRADE, AND BACKFILL WITH APPROVED MATERIAL.

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Prepared for the Offices of:  750 N. Greenfield Pkwy., Garner, NC 27529 	I-5715 Communications Cable and Conduit Routing Plan Division 10 Mecklenburg Huntersville PLAN DATE: March 2026 REVIEWED BY: MC Burke PREPARED BY: SP Pennington REVIEWED BY:		SEAL  Signed by: <i>Molly Burke-McKenzie</i> REGISTERED PROFESSIONAL ENGINEER SIGNATURE DATE CADD Filename: _____													
	<table><thead><tr><th>REVISIONS</th><th>INIT.</th><th>DATE</th></tr></thead><tbody><tr><td> </td><td> </td><td> </td></tr><tr><td> </td><td> </td><td> </td></tr><tr><td> </td><td> </td><td> </td></tr><tr><td> </td><td> </td><td> </td></tr></tbody></table> SCALE: 0' = 1" N/A			REVISIONS	INIT.	DATE										
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