

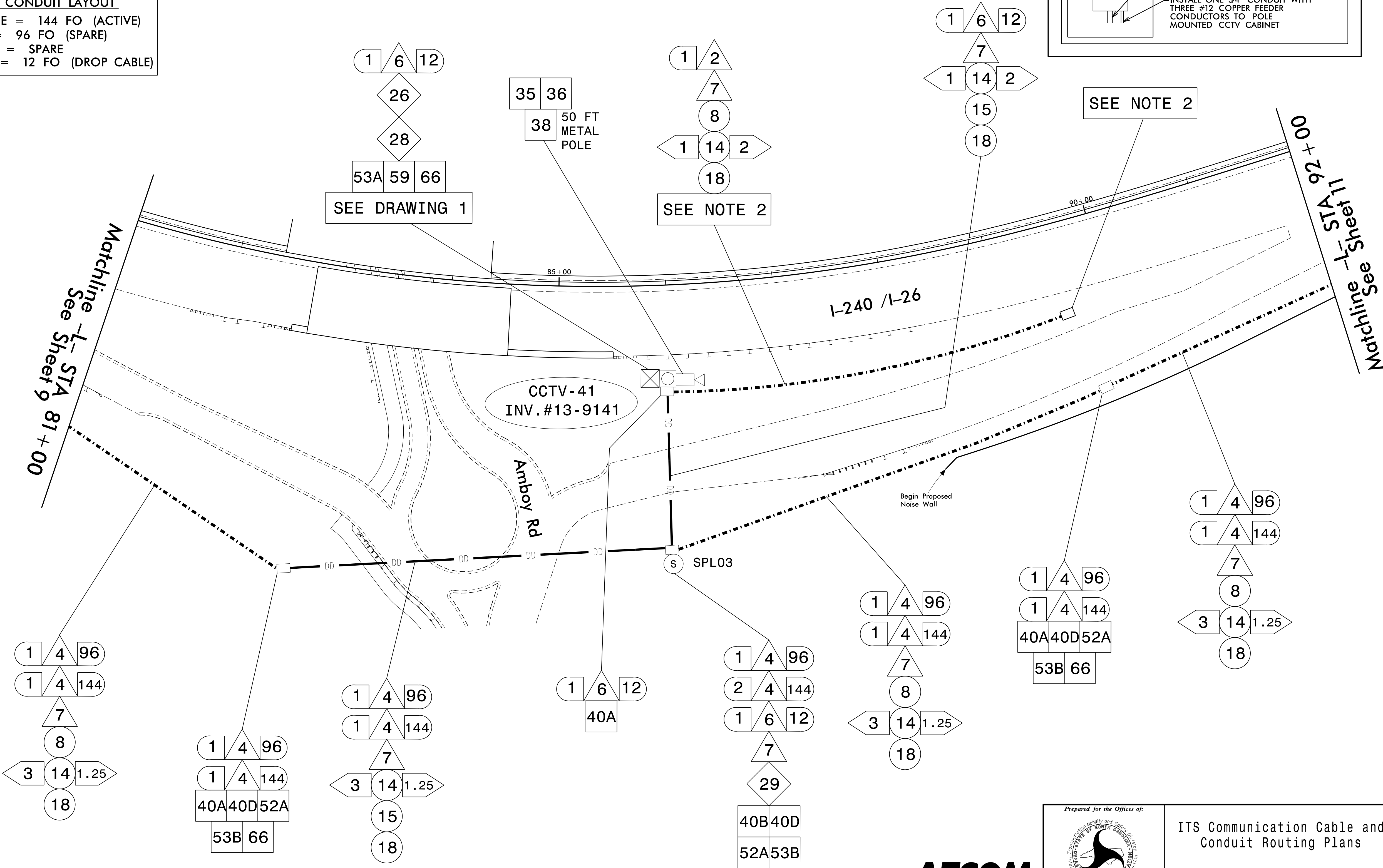
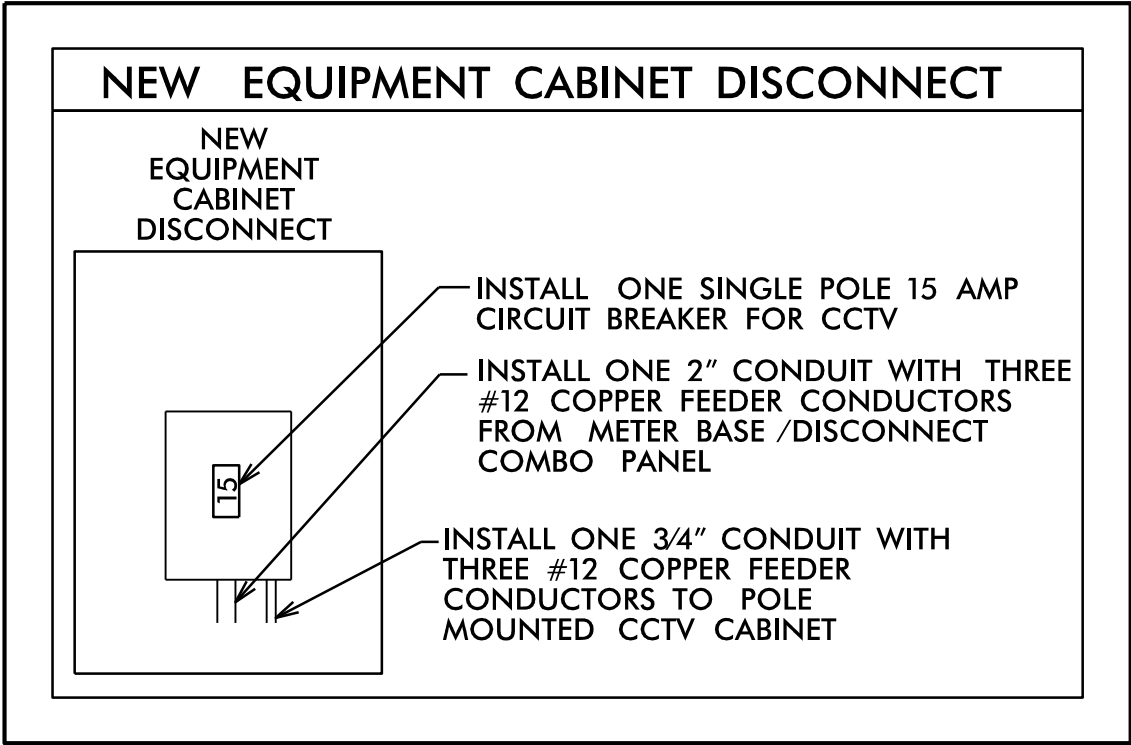
CCTV-41 GPS COORDINATES
35.568241° N
-82.585606° W

TRUNK CONDUIT LAYOUT
ORANGE = 144 FO (ACTIVE)
BLUE = 96 FO (SPARE)
GREEN = SPARE
WHITE = 12 FO (DROP CABLE)

NOTES:

1. USE 144 FIBER IN THE ORANGE CONDUIT FOR ALL DEVICES ON THIS PROJECT.
2. POWER FOR THE CCTV CAMERA WILL BE PROVIDED THROUGH THE LIGHTING CONTROL SYSTEM AS COORDINATED WITH NCDOT LIGHTING AND ELECTRICAL ENGINEER. ETHERNET CABLE WILL BE PULLED FROM THE CCTV TO THE PROPOSED LIGHTING JUNCTION BOX. SEE LIGHTING PLAN E-4 FOR DETAILS.

DRAWING 1



Prepared for the Offices of: 750 N. Greenfield Pkwy., Garner, NC 27529		ITS Communication Cable and Conduit Routing Plans		DOCUMENT NOT CONSIDERED FINAL UNLESS ALL SIGNATURES COMPLETED	
DIVISION 13 BUNCOMBE CO. ASHEVILLE		PLAN DATE: November 2025		REVIEWED BY: R. Garrett	
PREPARED BY: M. Tindal		REVIEWED BY:		SIGNED BY: Rochelle Barrett 8/10/2026	
REVISIONS		INIT.		DATE	
0		N.A.		N.T.S.	

AECOM
NC Firm License No.: F-0342
5438 Wade Park Boulevard
Suite 200 Raleigh, NC 27607
Phone: 919-461-1100