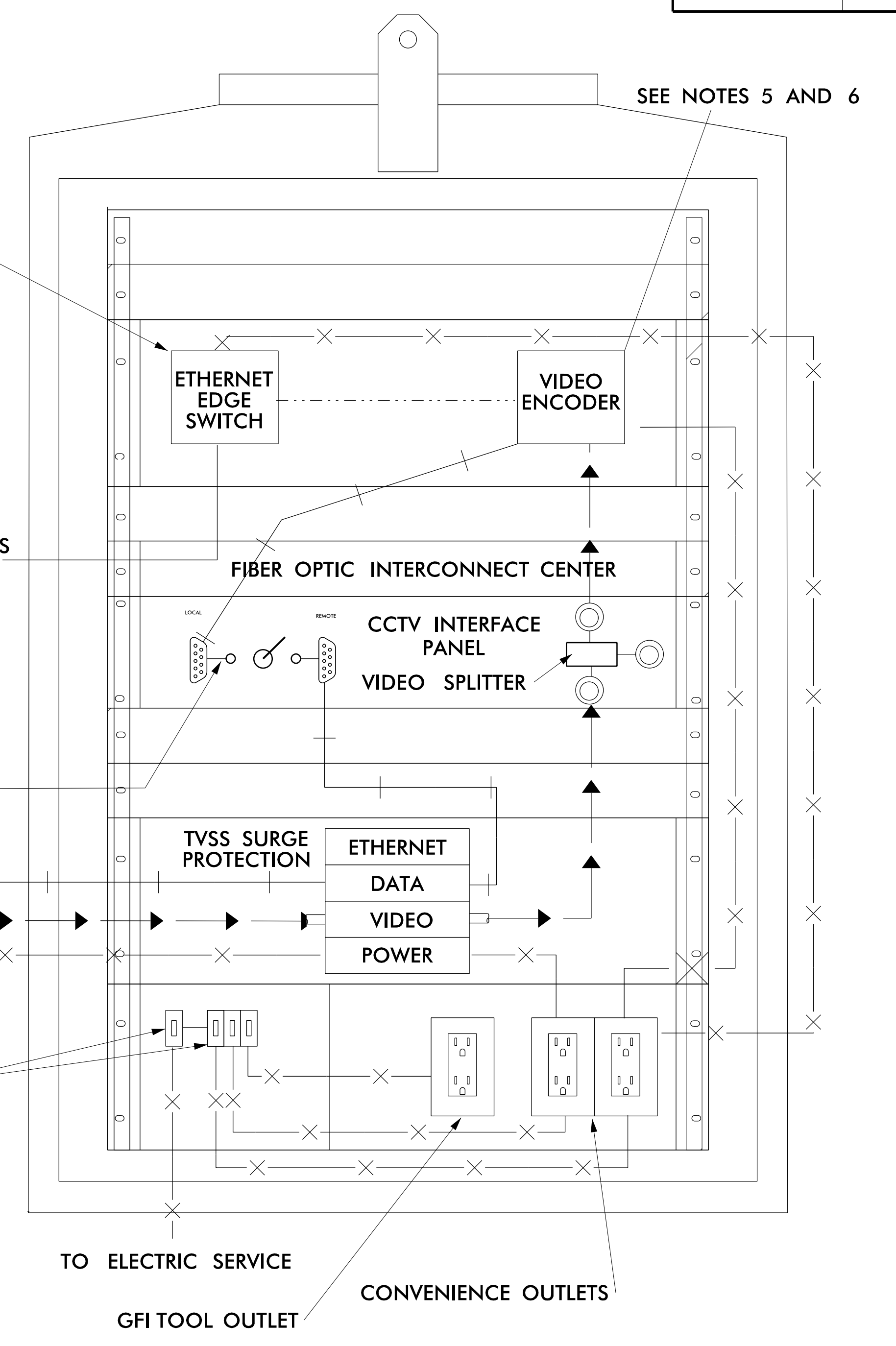
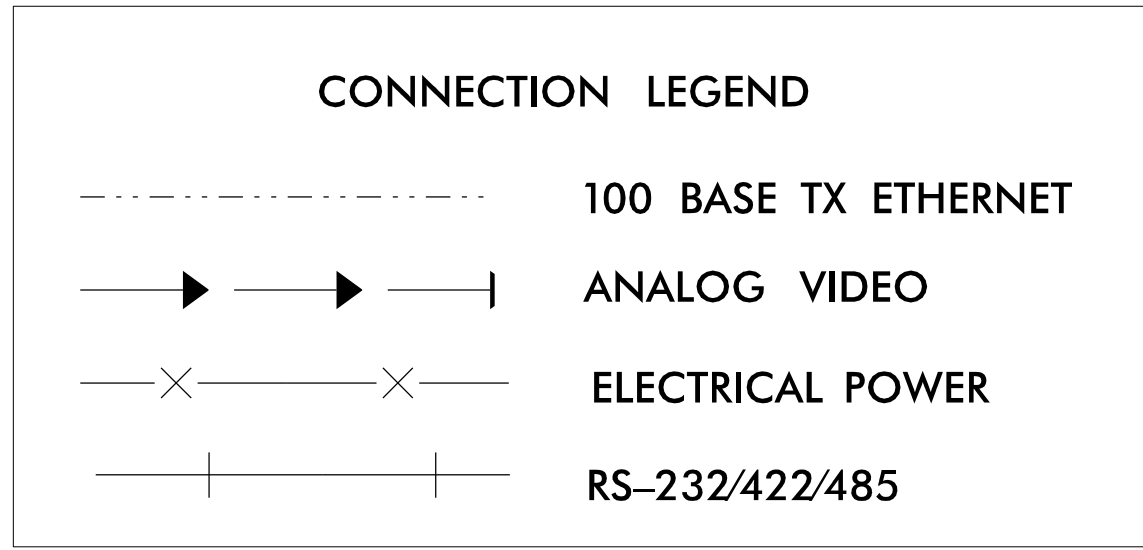


**FRONT VIEW**

19" EIA RACK WITH TAPPED 10-32 THREADED HOLES

TVSS PROTECTED OUTLETS (2) FOR EQUIPMENT

POWER DISTRIBUTION ASSEMBLY SERVICE ENTRANCE, BREAKER, PRIMARY AC POWER FILTER, TERMINAL BLOCKS, GROUND BUS BAR



**CABINET WIRING VIEW**

**NOTES**

1. ALL DIMENSIONS AND SCALE ARE APPROXIMATE.
2. CABINETS WILL BE CALTRANS TYPE 336
3. CONDUIT ENTRANCES SHALL BE IN BOTTOM OF CABINET.
4. THERE WILL BE FRONT AND REAR DOORS. BOTH DOORS SHALL HAVE THE HINGE-SIDE NEXT TO THE POLE WHEN POLE MOUNTED.
5. NCDOT WILL FURNISH AND INSTALL ETHERNET EDGE SWITCH AS SHOWN IN PLANS.
6. NCDOT TO FURNISH DIGITAL VIDEO ENCODER AND CONTRACTOR TO INSTALL.

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 WILE2054 AT DUS300019

**ATKINS** 5200 77 CENTER DRIVE, SUITE 500  
 CHARLOTTE, NORTH CAROLINA 28217  
 (704) 522-7275 NCBEES #F-0326

Prepared for the Offices of:		<b>I-540 Ramp Metering CCTV Cabinet Assembly Layout</b>	
Division 5		Wake County	Raleigh
PLAN DATE:	June 2016	REVIEWED BY:	H A Badgett
PREPARED BY:	P M Blaiklock	REVIEWED BY:	J T Brooks
REVISIONS		INIT.	DATE
N.T.S.			

DOCUMENT NOT CONSIDERED FINAL  
UNLESS ALL SIGNATURES COMPLETED

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 ENGINEER  
 ALFRED BADGETT

DocuSigned by:  
 H A Badgett  
 6/27/2016  
 DATE

CADD Filename: ITS-08 SD-03\_CCTV Cabinet