

INSTALL THE FOLLOWING	
QUANTITY	DESCRIPTION
250'	DIRECTIONAL DRILL (2) (1.25") HDPE CONDUIT
5	STANDARD SIZE JUNCTION BOX

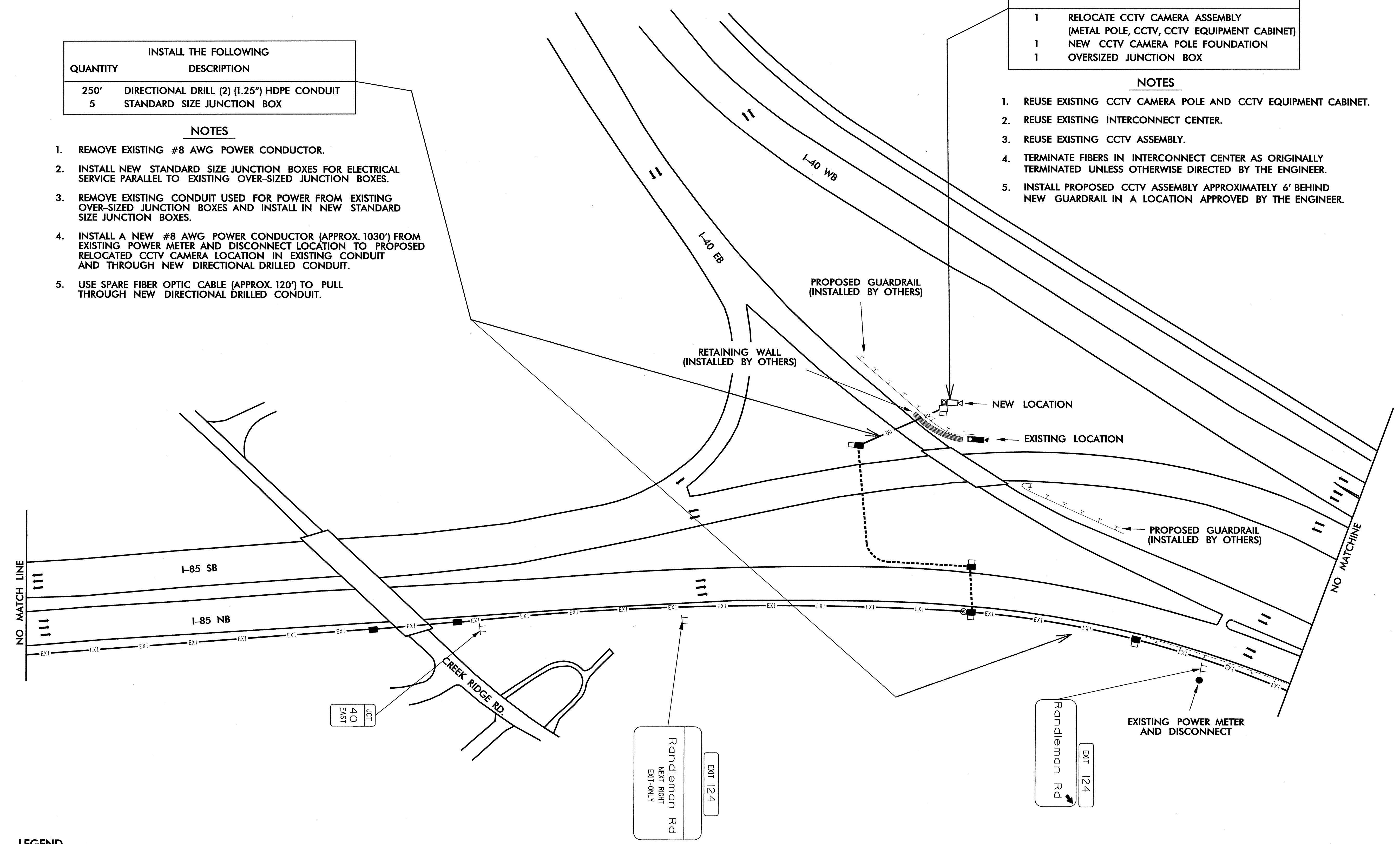
**NOTES**

1. REMOVE EXISTING #8 AWG POWER CONDUCTOR.
2. INSTALL NEW STANDARD SIZE JUNCTION BOXES FOR ELECTRICAL SERVICE PARALLEL TO EXISTING OVER-SIZED JUNCTION BOXES.
3. REMOVE EXISTING CONDUIT USED FOR POWER FROM EXISTING OVER-SIZED JUNCTION BOXES AND INSTALL IN NEW STANDARD SIZE JUNCTION BOXES.
4. INSTALL A NEW #8 AWG POWER CONDUCTOR (APPROX. 1030') FROM EXISTING POWER METER AND DISCONNECT LOCATION TO PROPOSED RELOCATED CCTV CAMERA LOCATION IN EXISTING CONDUIT AND THROUGH NEW DIRECTIONAL DRILLED CONDUIT.
5. USE SPARE FIBER OPTIC CABLE (APPROX. 120') TO PULL THROUGH NEW DIRECTIONAL DRILLED CONDUIT.

INSTALL THE FOLLOWING	
QUANTITY	DESCRIPTION
1	RELOCATE CCTV CAMERA ASSEMBLY (METAL POLE, CCTV, CCTV EQUIPMENT CABINET)
1	NEW CCTV CAMERA POLE FOUNDATION
1	OVERSIZED JUNCTION BOX

**NOTES**

1. REUSE EXISTING CCTV CAMERA POLE AND CCTV EQUIPMENT CABINET.
2. REUSE EXISTING INTERCONNECT CENTER.
3. REUSE EXISTING CCTV ASSEMBLY.
4. TERMINATE FIBERS IN INTERCONNECT CENTER AS ORIGINALLY TERMINATED UNLESS OTHERWISE DIRECTED BY THE ENGINEER.
5. INSTALL PROPOSED CCTV ASSEMBLY APPROXIMATELY 6' BEHIND NEW GUARDRAIL IN A LOCATION APPROVED BY THE ENGINEER.



**LEGEND**

- EXI — EXISTING COMMUNICATIONS CABLE (144-FIBER)
- DD — NEW DIRECTIONAL DRILL
- - - - - EXISTING CONDUIT
- NEW CCTV
- EXISTING CCTV AND POLE MOUNTED EQUIPMENT CABINET
- EXISTING CCTV CAMERA POLE AND FOUNDATION
- EXISTING JUNCTION BOX
- NEW JUNCTION BOX
- ⊙ EXISTING SPLICE ENCLOSURE

	<b>ITS CCTV CAMERA RELOCATION</b>	
	DIVISION 07    GUILFORD CO.    GREENSBORO PLAN DATE: APRIL 2008    REVIEWED BY: T.G. PARKER PREPARED BY: S.C. YOW    REVIEWED BY: G.A. FULLER, PE	
Prepared in the Offices of:  750 N. Greenfield Pkwy., Garner, NC 27529	SCALE: 0' = 1" / N/A	REVISIONS:    INIT.    DATE
Signature: <i>Gregory A. Fuller</i> DATE: 5/4/08		CADD Filename: