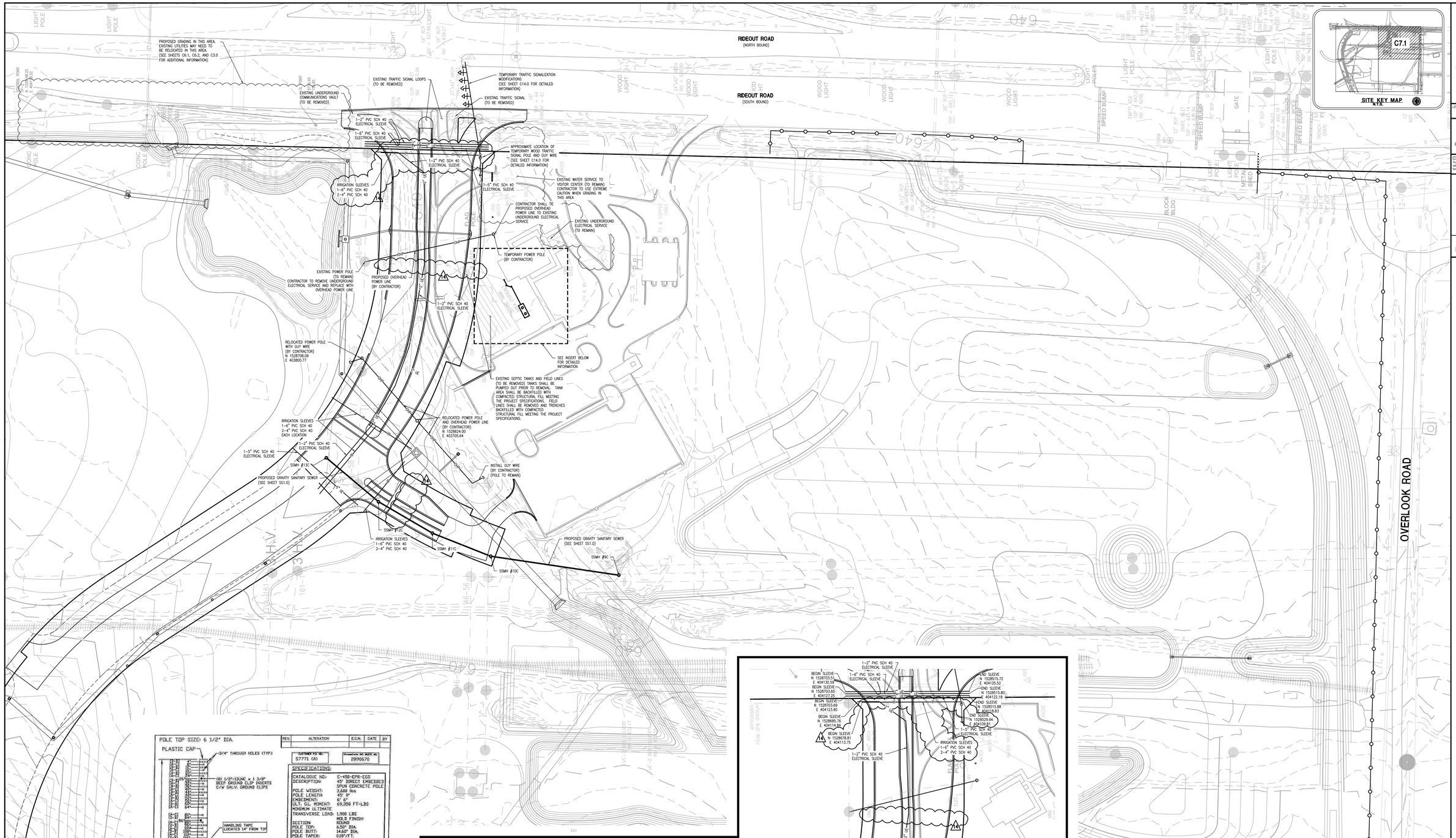
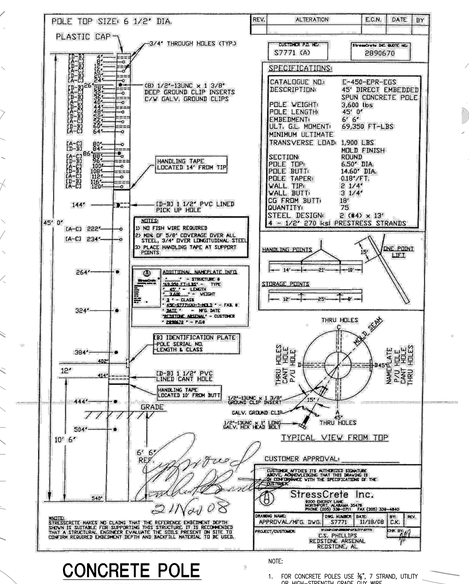




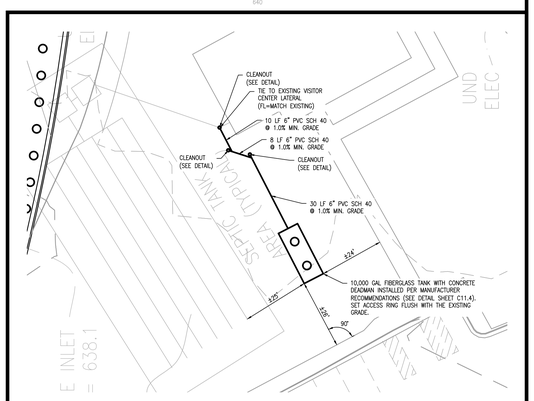
CONCRETE POLE DETAIL

NOTE:

1. FOR CONCRETE POLES USE ¾", 7 STRAND, UTILITY OR HIGH-STRENGTH GRADE GUY WIRE.
2. FOR WOOD POLES USE ¾", 7 STRAND, COMMON GRADE GUY WIRE.

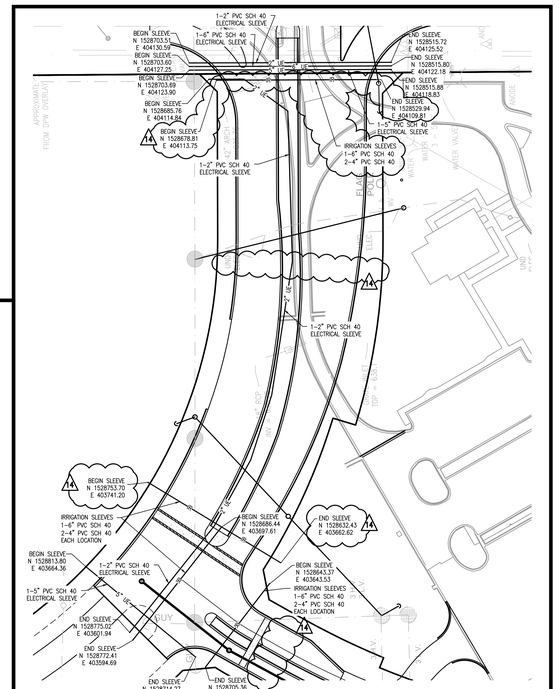
MINIMUM BREAKING STRENGTH OF STRAND:

UTILITY GRADE = 11,500 Lbs
HIGH-STRENGTH GRADE = 10,800 Lbs
COMMON GRADE = 4,250 Lbs



INSERT

SCALE: 1" = 20'



NOTE:

1. CONTRACTOR SHALL CAP AND MARK EACH CONDUIT FOR FUTURE USE.

SLEEVING PLAN

SCALE: 1" = 50'

SPECIAL NOTES:

1. SEE SHEET C1.0 FOR ALL APPLICABLE PROJECT GENERAL NOTES.
2. SEE DEMOLITION SHEET C3.0 FOR EXISTING POWER POLES TO REMAIN AND TO BE REMOVED.
3. CONTRACTOR SHALL NOTIFY TRENT HALL WITH HUNTSVILLE UTILITIES AT (256) 652-8620 OR trent.hall@hsvutil.org AT LEAST 48 HOURS PRIOR TO ANY ELECTRICAL WORK THAT IS TO BE INSPECTED AND APPROVED.
4. SEE SHEET C11.3 FOR SLEEVE DETAIL.

0 25 50 100
SCALE 1" = 50'

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ALABAMA REGISTERED No. 26754 PROFESSIONAL ENGINEER
7/21/2011

HUNTSVILLE The Heart of Alabama

REV	DATE	DRAWN	CHECKED	DESCRIPTION
14	7/21/11	BSJ	TAS	ELECTRICAL AND IRRIGATION SLEEVES
13	7/5/2011	BSJ	TAS	WIDENING LIN EN-N-N TO EN-1-N-F
10	6/7/2011	TBB	TAS	REVISED DEMOLITION SLEEVES
7	5/13/2011	TBB	TAS	NEW OVERHEAD POWER
3	4/4/2011	TBB	TAS	ADDED SANITARY SEWER

REV	DATE	DRAWN	CHECKED	DESCRIPTION