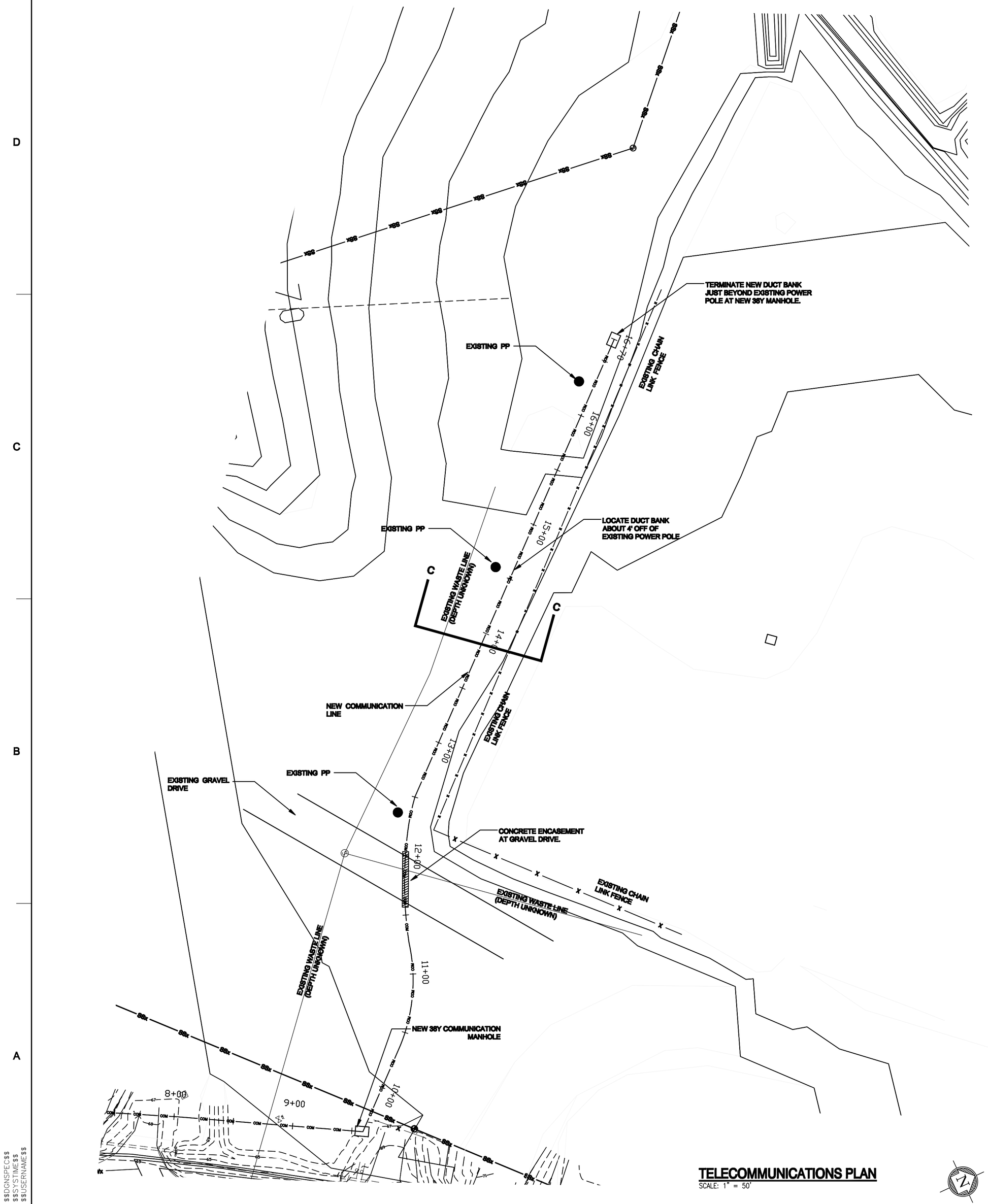
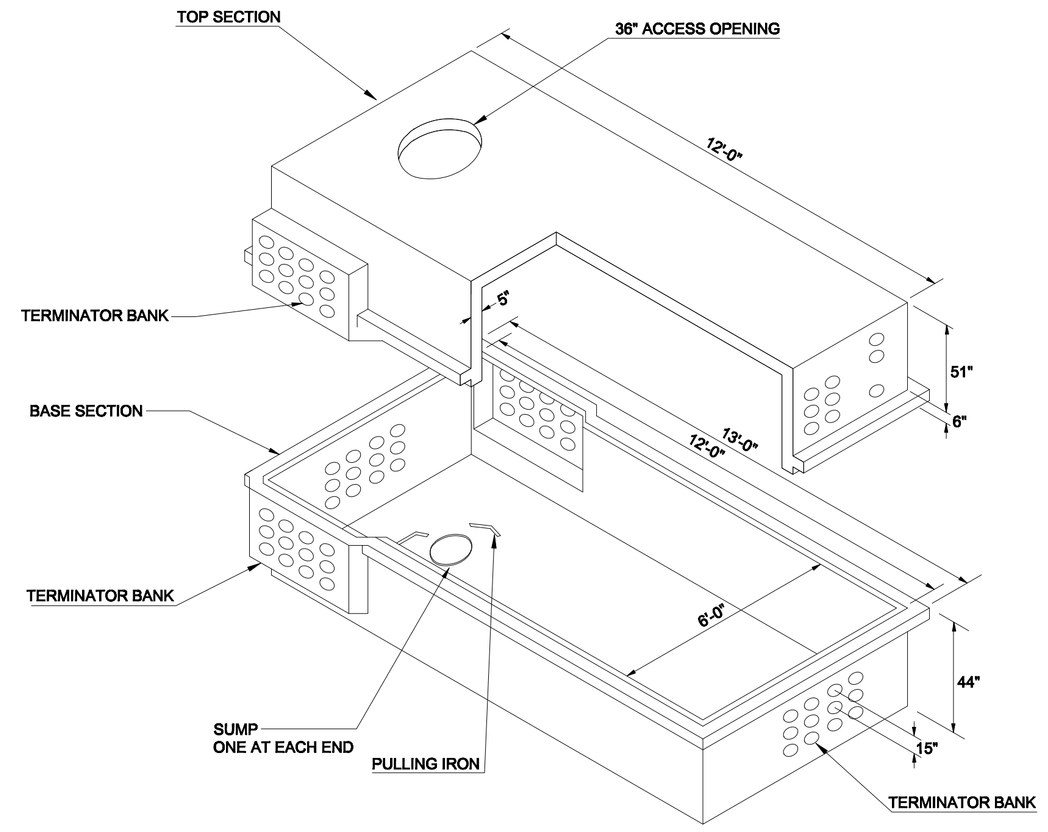
MANHOLES IN THE DUCTBANK ROUTE WILL BE SET AS CONDITIONS DICTATE.



TELECOMMUNICATIONS PLAN

SCALE: 1" = 50'



MANHOLE DETAIL - 38Y-J4

NOT TO SCALE

MANHOLE INSTALLATION NOTES

1. REQUIRED SIZE 12' X 6' X 7' (38Y-J4)
2. COORDINATE EXACT PLACEMENT OF MANHOLES WITH DOIM / NCS PERSONEL
3. MAXIMUM DISTANCE BETWEEN MANHOLES SHALL NOT EXCEED 600 FEET UNLESS OTHERWISE NOTED.
4. CONCRETE ENFORCE ALL MANHOLE COLLARS PLACED IN ROADWAYS OR PARKING AREAS.
5. PLACE MANHOLE A MINIMUM OF 12" DEPTH BELOW GROUND LEVEL AND A MAXIMUM OF 24" BELOW GROUND LEVEL.
6. GROUND ROD WILL BE PLACED IN THE REAR CORNER OF MANHOLE OPPOSITE THE SIDE TERMINATOR.
7. PLACE MANHOLES NEAR INTERSECTION WHERE POSSIBLE.
8. PULLING IRONS REQUIRED FOR EACH WALL.
9. CABLE RACKS INSTALLED FOR THE ENTIRE LENGTH OF MANHOLE.
10. MANHOLES SHALL BE FURNISHED WITH ALL COLLARS AND EXTENSIONS AND COVERS SUITABLE FOR LOCATIONS SHOWN.

GRAPHIC SCALE

50' 0 50' 100'

(IN FEET)
1 inch = 50 ft.

STOA Architects

KCI Associates of North Carolina, PA
Engineers • Planners • Scientists • Construction Managers
4601 Six Forks Road, Landmark Center II, Suite 220
Raleigh, NC 27609-5210
Phone (919) 783-9214
Fax (919) 783-9266
http://www.kci.com
KCI PROJECT NO. : 12082908

ISSUED FOR CONSTRUCTION

DESIGN COMPLETE
28 SEPT 2010

US ARMY CORPS OF ENGINEERS

SYMBOL	DESCRIPTION	DATE	BY
3	100% DESIGN COMPLETE	04 SEPT 09	BB
2	DESIGN COMPLETE	16 JULY 09	BB
1	100% FINAL SITE DESIGN	22 JUNE 09	BB

DESIGNED BY: BB
DWN BY: MAL
CKD BY: BBJ/GJLEL
SUBMITTED BY: KCI ASSOCIATES OF NC
FILE NAME: SA2CU701.DGN
SIZE: ANSI D
PLOT SCALE: AS INDICATED
DATE: 04 SEPT 2009
SOLICITATION NO.: W912DY-08-R-0020
CONTRACT NO.: W912DY-09-C-0008
CATEGORY CODE: 730-10-01
PLOT DATE: 04 SEPT 2009

U. S. ARMY ENGINEER DISTRICT
CORPS OF ENGINEERS
HUNTSVILLE CENTER

TEAM Construction, LLC

15th STREET FIRE STATION
FORT STEWART, GEORGIA

TELECOMMUNICATIONS

PLATE REFERENCE NUMBER
CU705
SHEET 27 OF 28

$$DGNSPEC$$
$$SYSTIME$$
$$USERNAME$$