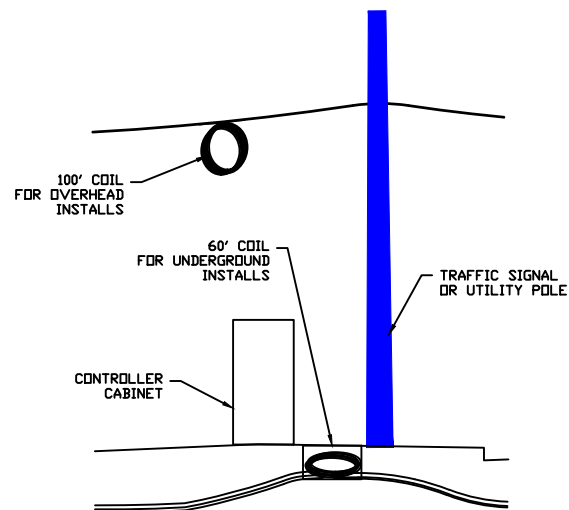
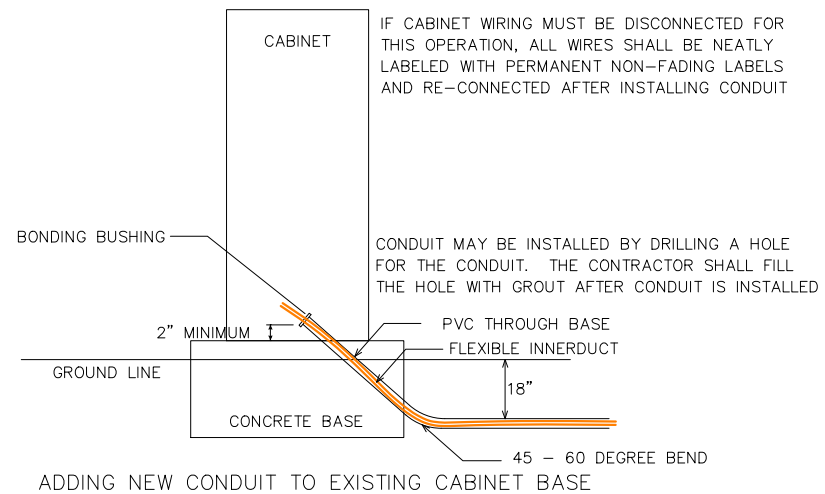
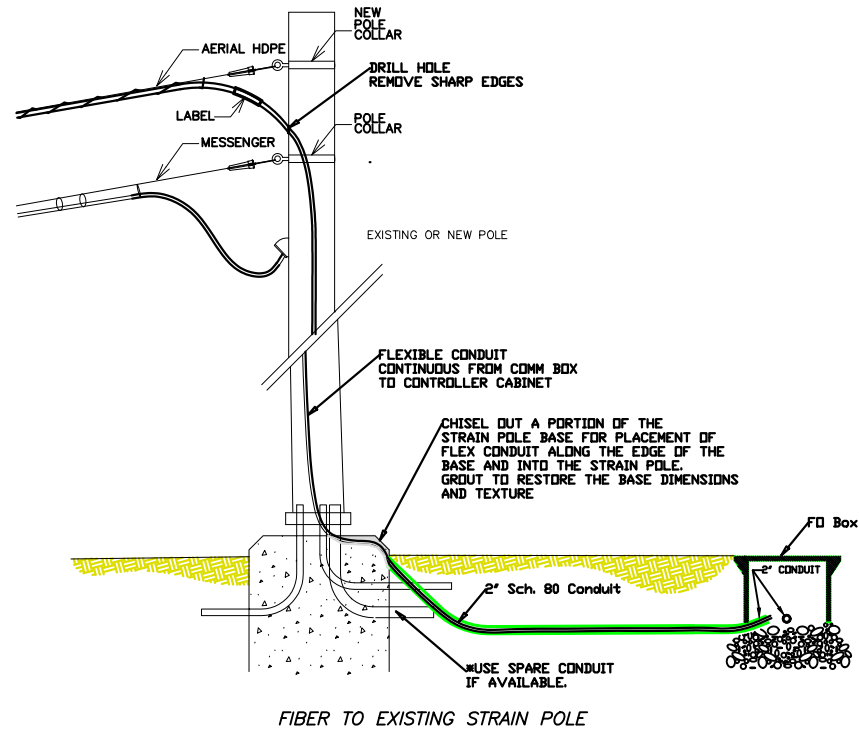
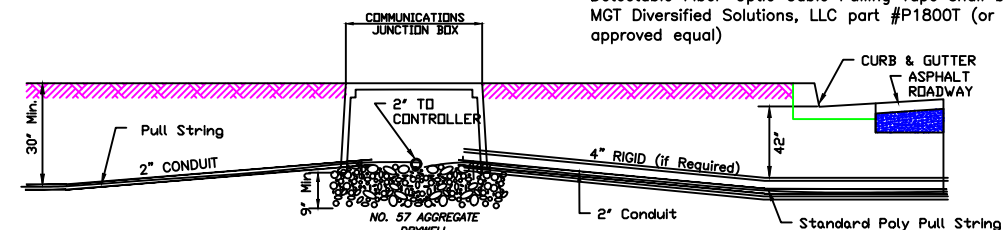
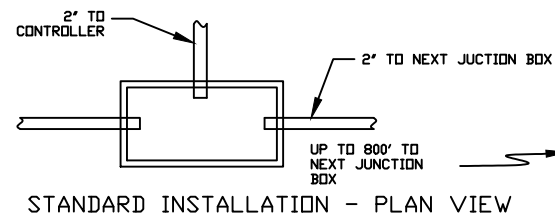


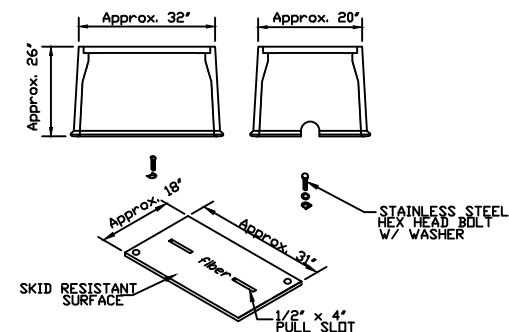


TYPICAL SLACK LOOP ARRANGMENT AT EACH TRAFFIC SIGNAL



COMMUNICATIONS CONDUIT - STANDARD INSTALLATION - PROFILE

COMMUNICATIONS JUNCTION BOX SPECIFICATIONS
TIER 22 - 17"x30" PD STYLE ASSEMBLY
OPEN BOTTOM w/MOUSEHOLES
*QUAZITE PD 1730-BB26 BOX &
PG 1730-HH00 LID (or approved equal).



COMMUNICATIONS JUNCTION BOX - TRAFFIC BEARING, FIBER-OPTIC

NOT TO SCALE

REVISIONS:

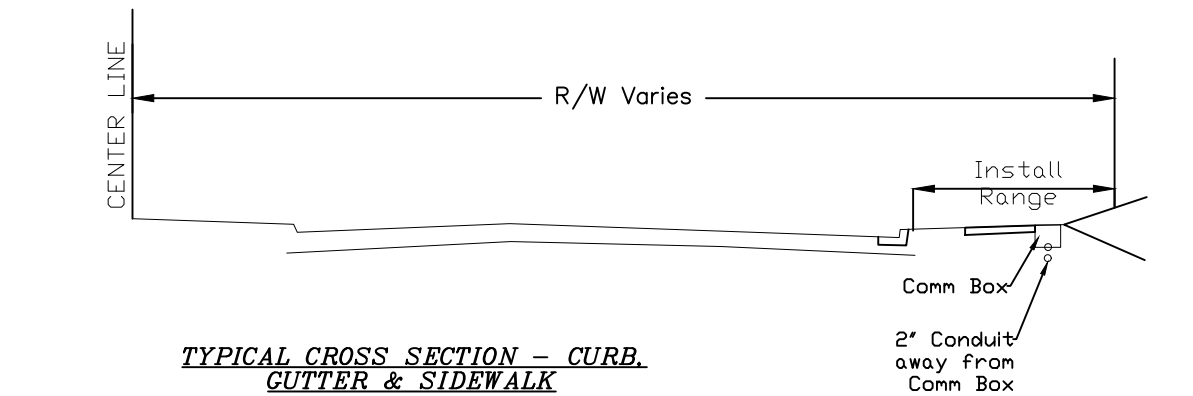


PLANS AND SPECIFICATIONS PREPARED BY:
LEXINGTON-FAYETTE URBAN COUNTY GOVERNMENT
DEPARTMENT OF ENVIRONMENTAL QUALITY & PUBLIC WORKS
DIVISION OF TRAFFIC ENGINEERING

PATHWAY DETAILS

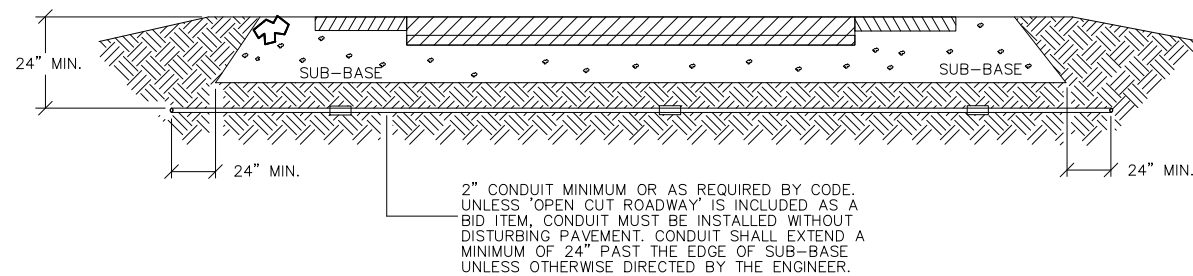
SCALE: **NTS**
BID NO.:
CHECKED BY:
APPROVED BY:
DRAWN BY:
DATE:

SHEET:



**TYPICAL CROSS SECTION - CURB,
GUTTER & SIDEWALK**

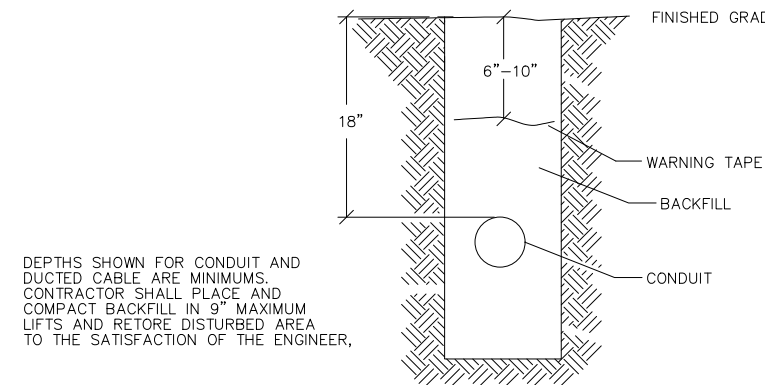
SHOWS PREFERRED CONDUIT/COMM BOX LOCATION
RELATIVE TO ROADWAY.



CONDUIT INSTALLATION UNDER EXISTING PAVEMENT DETAIL

*SEE COMMUNICATIONS CONDUIT - STANDARD INSTALLATION - PROFILE FOR PROJECT DEPTHS

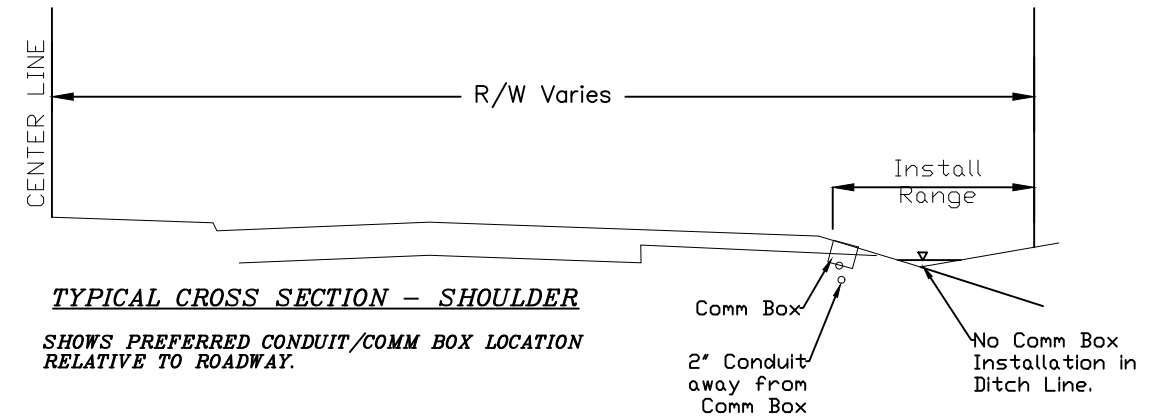
CONTRACTOR SHALL INSTALL UNDERGROUND UTILITY WARNING TAPE ABOVE CONDUIT AND/OR DUCTED CABLE AS SHOWN. THE TAPE SHALL BE 6" WIDE BY 7.0 MILS (NOMINAL) THICK, HAVE A MINIMUM TENSILE STRENGTH OF 600 POUNDS PER 6" WIDTH, AND BE COLOR CODE IMPREGNATED WITH ALKALI AND ACID STABLE, LEAD-FREE, ORGANIC PIGMENTS SUITABLE FOR DIRECT BURIAL. THE TAPE SHALL ALSO BE ULTRAVIOLET COLORFAST AND NON-DISTORTING WITH NO ELONGATION. THE TAPE SHALL INCLUDE BLACK LETTERING/SYMBOLS ON A RED BACKGROUND THAT CONFORMS TO THE APWA-ULCC NATIONAL COLOR CODE. THE TAPE SHALL CONTINUOUSLY READ, "CAUTION: ELECTRIC LINE BURIED BELOW" ALTERNATING WITH A "NO DIGGING" SYMBOL.



DEPTHS SHOWN FOR CONDUIT AND DUCTED CABLE ARE MINIMUMS. CONTRACTOR SHALL PLACE AND COMPACT BACKFILL IN 9" MAXIMUM LIFTS AND RETORE DISTURBED AREA TO THE SATISFACTION OF THE ENGINEER.

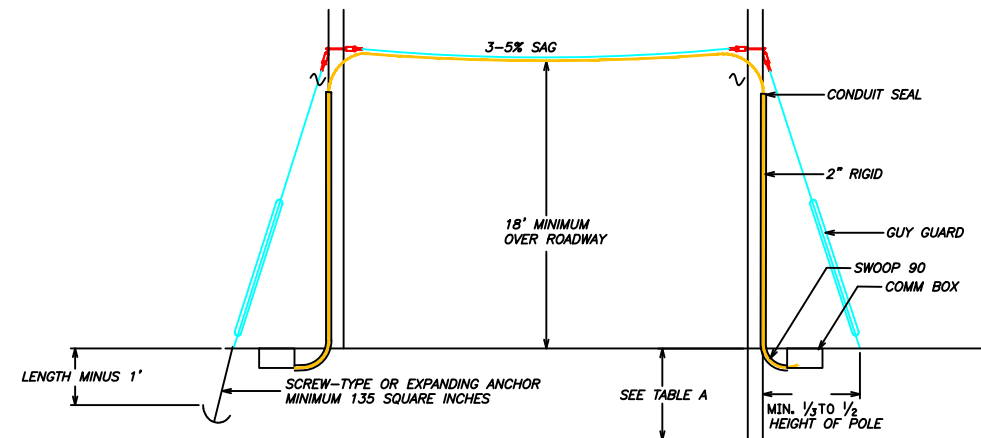
**CONDUIT AND WARNING TAPE
TRENCH ONLY**

*SEE COMMUNICATIONS CONDUIT - STANDARD INSTALLATION - PROFILE FOR PROJECT DEPTHS



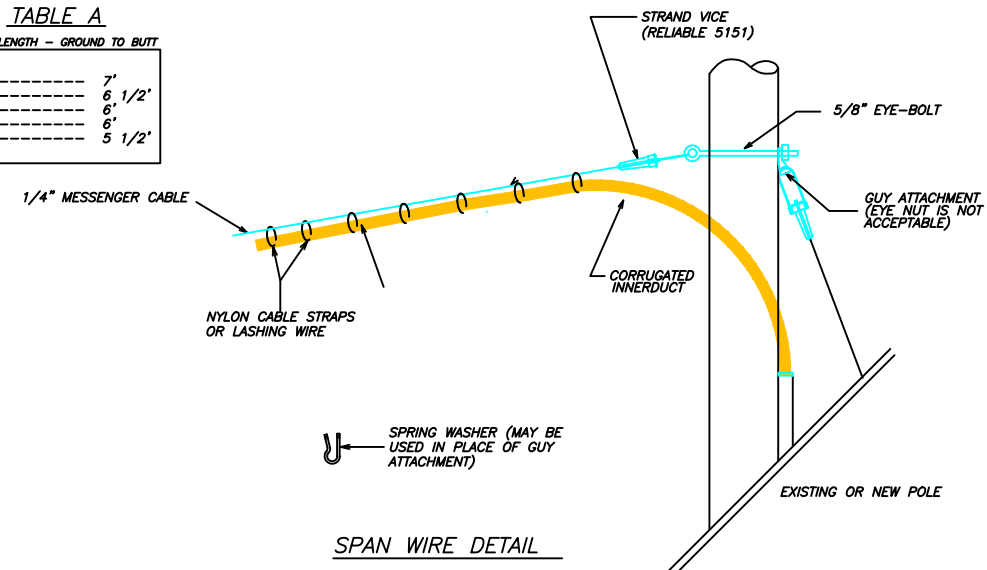
TYPICAL CROSS SECTION - SHOULDER

SHOWS PREFERRED CONDUIT/COMM BOX LOCATION
RELATIVE TO ROADWAY.



TRANSITION / SPAN DETAIL

TABLE A	
POLE LENGTH - GROUND TO BUTT	
50'	7'
45'	6 1/2'
40'	6'
35'	6'
30'	5 1/2'



SPAN WIRE DETAIL

NOT TO SCALE

REVISIONS:



PLANS AND SPECIFICATIONS PREPARED BY:
LEXINGTON-FAYETTE URBAN COUNTY GOVERNMENT
DEPARTMENT OF ENVIRONMENTAL QUALITY & PUBLIC WORKS
DIVISION OF TRAFFIC ENGINEERING

PATHWAY TYPICAL SECTIONS
AND DETAILS

SCALE: **NTS**
BID NO.:
CHECKED BY:
APPROVED BY:
DRAWN BY:
DATE:

SHEET: