NOTES:
1. CONCRETE SHALL BE OF CLASS C, 3000 PSI. 008 DAYS OR AS SPECIFIED BY THE ENGINEER.
2. DUCT BANK SHALL BE BURIED TO A MINIMUM OF 24" BELOW GRADE.
3. THE MINIMUM SPACING BETWEEN POWER/DSL AND COMMUNICATIONS DUCTS SHALL BE 4" FOR DIRECT BURIED AND 3' FOR CONCRETE ENCASED.
4. DUCTS SHALL BE FOUR (4) 4" MDG HDPE METALLIC PVC SCHEDULE 40.
5. MAXIMUM LATERAL SPACING BETWEEN DUCTS SHALL BE 7 FT.
6. DUCT BANK UNDER SHOULDER SHALL BE CONCRETE ENCASED, WHEREAS DUCT BANK UNDER THE GRADE AREA SHALL BE MDG HDPE ENCASED, UNLESS OTHERWISE NOTED ON THE PLANS.
7. DUCT BANKS SHALL ONLY BE INSTALLED WHEN DUCT BANK IS CONCRETE ENCASED.
8. DUCT BANKS OF 2, 4, 6, OR OTHER CONCRETE CORES SHALL BE CONSTRUCTED USING THE SAME DETAILS, DIMENSIONS, AND APPROACH AS THE 4-WAY DUCT BANKS SHOWN ON THE STANDARD DRAWING.
9. DUCT BANKS SHALL BE SEPARATED VERTICALLY FOR COMMUNICATIONS AND POWER WHERE DUCT BANK IS INSTALLED SEE STANDARD DRAWING ITS-29 TO COORDINATE DUCT BANK WITH INSTALLATION OF JUNCTION BOX TYPE PS.

4-WAY POWER/COMM. DUCT BANK
SOIL ENCASED
SCALE: 3" = 1'-0"

4-WAY POWER/COMM. DUCT BANK
CONCRETE ENCASED
SCALE: 3" = 1'-0"