

Estimated Primary Duct Bank - 1000'
 Revised Primary Duct Bank Per DP&L Location 1,200'
 Delta - 200'
 Estimated Tele/Data Duct Bank - 440'
 Revised Tele/Data Duct Bank - 1,745'
 4 - J-boxes for fiber pulls
 Delta = 1,305

wood.
 ENVIRONMENT & INFRASTRUCTURE SOLUTIONS, INC.
 1075 BIG SHANTY ROAD, NW
 SUITE 100
 KENNESAW, GA 30144
 TEL: (770) 421-3400



NOT VALID WITHOUT SIGNATURE AND DATE

PROJECT:
PROJECT ZEUS
 FAYETTE COUNTY, OHIO

JOB# A021JCR
 This project places copper and fiber facilities for a sold service at 8200 Bluegrass Blvd. All disturbed ground to be restored to the original or better condition upon completion of the work.

WOOD PROJECT No:
 6166-19-1165

| REVISIONS | | | |
|-----------|---------|-----------|-----------|
| NO. | DATE | BY | CHECK BY: |
| 1 | 4/27/20 | S.AGUDELO | M. ILIC |
| 8 | 7/02/20 | S.AGUDELO | M. ILIC |

| | |
|--------------|---------------|
| DESIGNED BY: | H. SOZA |
| DRAWN BY: | H. SOZA |
| CHECKED BY: | M. ILIC |
| IN CHARGE: | S. AGUDELO |
| DATE: | APRIL 2, 2020 |

SHEET TITLE:
SITE AND LAYOUT PLAN

| | |
|----------------------|--------|
| SHEET NUMBER: | REV. # |
| C-102 | 8 |
| SHEET 3 OF 46 SHEETS | |

- NOTES:
- PROPERTY BOUNDARY INFORMATION REFERENCED FROM PROPOSED LOT SPLIT PLAN GENERATED BY MS CONSULTANTS, INC., DATED OCTOBER 17, 2019.
 - SITE LAYOUT INFORMATION REFERENCED FROM ARCHITECTURAL SITE PLAN A100 GENERATED BY KSS ARCHITECTS DATED MARCH 4, 2020.
 - FIRE LANE AROUND FACILITY PROVIDES NECESSARY ACCESS FOR A FIRE TRUCK 43' IN LENGTH (BASED ON AUTO TURN AERIAL FIRE TRUCK NCHRP REPORT 659).
 - INTERIOR TRUCK LANES PROVIDE NECESSARY ACCESS FOR A TRAILER 73.5' IN LENGTH (BASED ON AUTO-TURN TRANSPORT TRUCK AASHTO 2001 WB-65).
 - DIMENSIONS AND COORDINATES ARE REFERENCED FROM FACE OF CURB.
 - TOTAL PARKING LOT SPACES PROVIDED IS 249

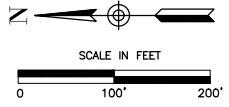
- LEGEND:
- RW RIGHT-OF-WAY LINE
 - P PROPERTY LINE
 - BUILDING & PARKING SETBACKS
 - - - UTILITY EASEMENT
 - x CHAIN LINK FENCE
 - o DECORATIVE FENCE
 - W-W-W WATER LINE
 - SS SEWER LINE

Trench in a 1 1/4" innerduct at minimum depth of 24" & 19" back from the E/P & place the new copper cable and 1 1/4" innerduct in trench. Bore a new 4" flex pipe under Old US-35 at minimum depth of 48". Pull the new copper cable and 1 1/4" JPP inside the 4" poly pipe.

Sond, dig and expose the conduit run. Place the new copper cable and 1 1/4" innerduct in 4" conduit from the Existing Manhole to the end of the existing duct run.

AT&T ENG: JASON MINSER
 P: (937)856-8718
 EMAIL: jm9792@att.com

ALL DISTURBED GROUND TO BE LOCATED PRIOR TO ANY WORK. FIBER PATH AND HANDHOLE PLACEMENT IS DEPENDENT UPON THE LOCATION OF ALL EXISTING UTILITIES.



PCO-054 Received 07/02/2020