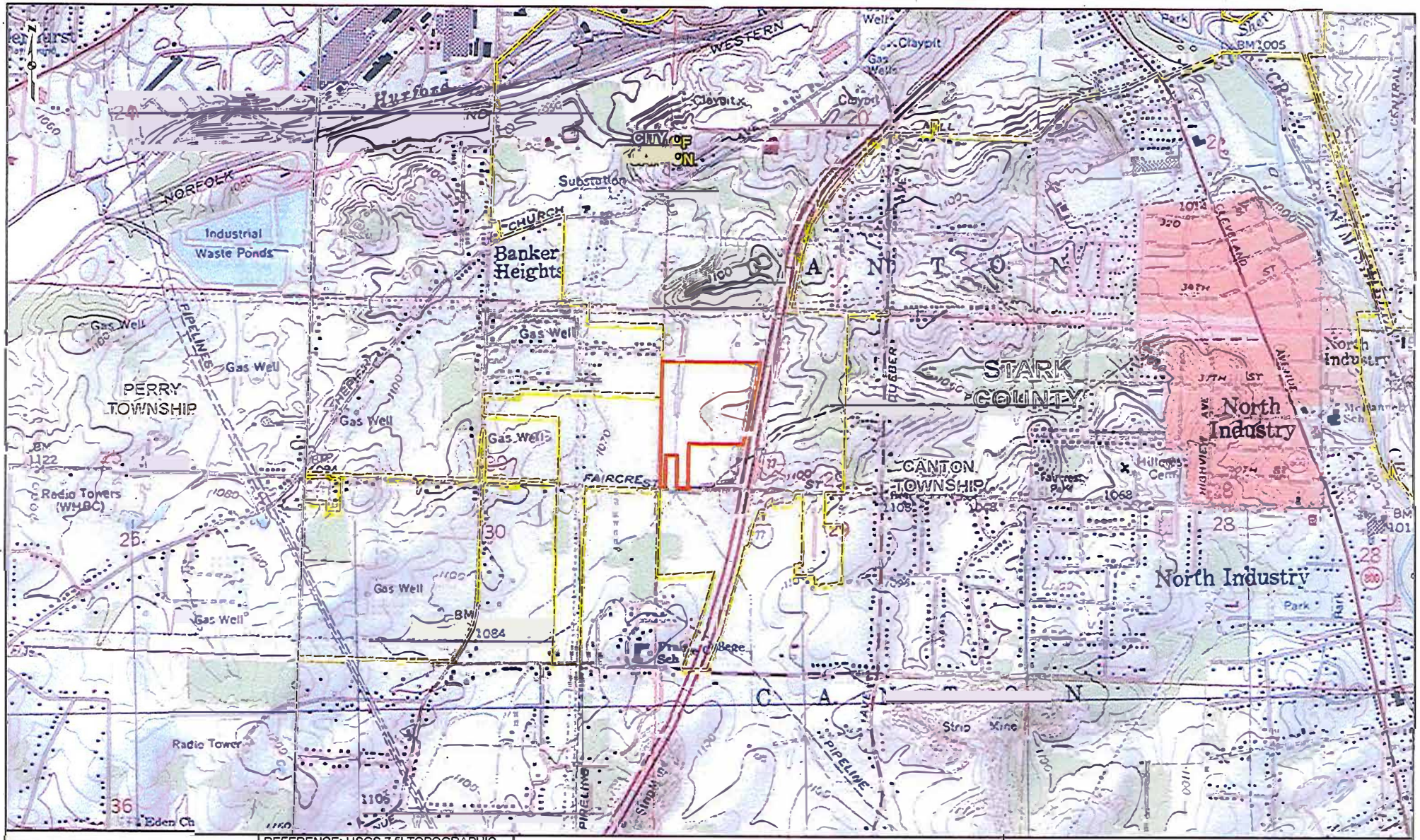


PROJECT LOCATION



STARK COUNTY, OHIO

REFERENCE: USGS 7.5' TOPOGRAPHIC QUADRANGLES: CANTON WEST (1986), CANTON EAST (1985), BOLIVAR (1978) AND WAYNESBURG (1978), OHIO, OBTAINED THROUGH ESRI USA TOPO MAPS, NATIONAL GEOGRAPHIC TOPO AND USGS, ACCESSED 05/2019

LEGEND

- AEP Property
- County Boundary
- Township Boundary
- City Boundary

0 1,000 2,000 4,000 Feet

FIGURE 1
SITE LOCATION MAP

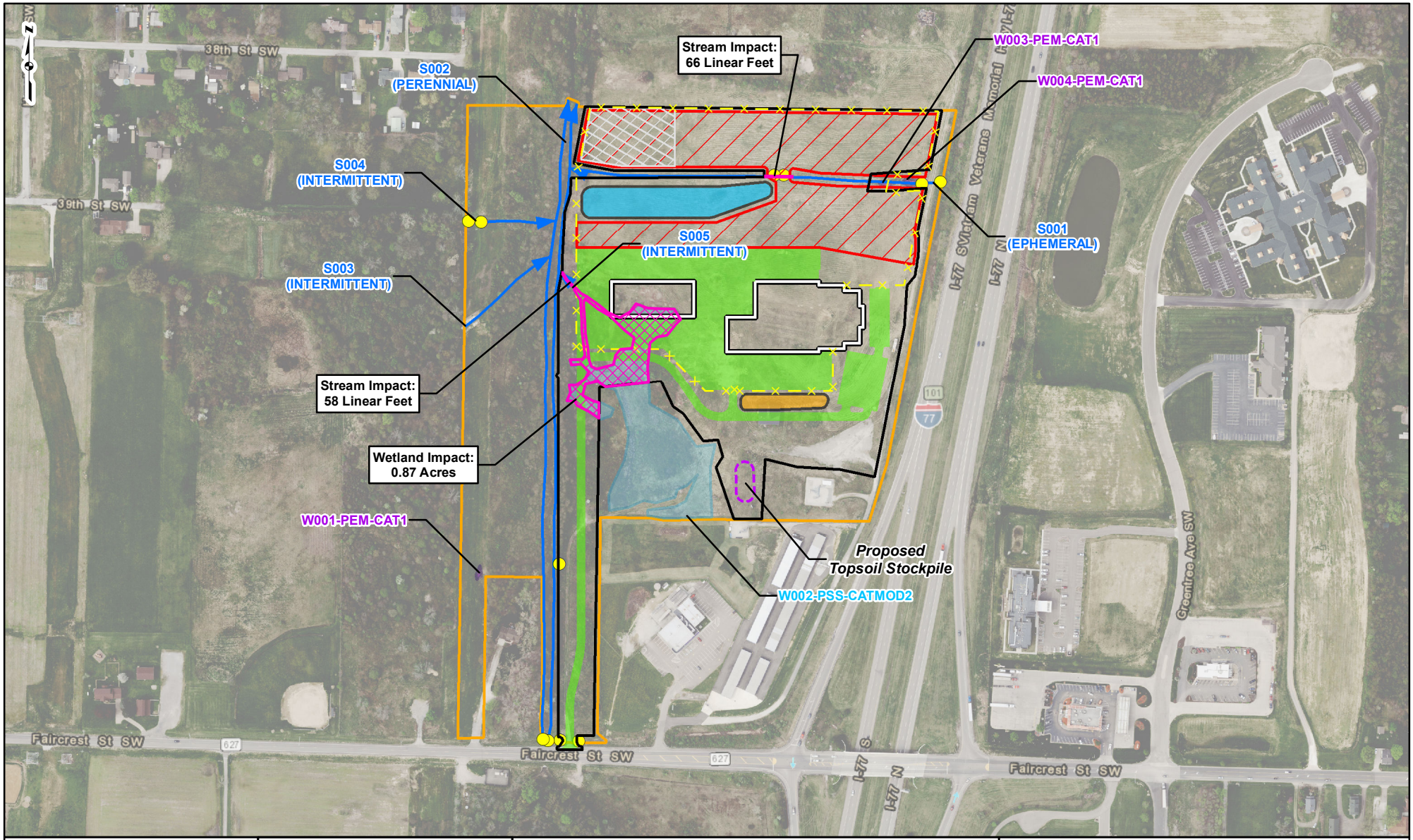
CANTON TRANSMISSION
SERVICE CENTER PROJECT
AMERICAN ELECTRIC POWER
SERVICE CORPORATION

gai consultants

AMERICAN ELECTRIC POWER

DRAWN BY: JTH DATE: 5/15/2019
CHECKED: EFJ APPROVED: REZ

G:\C170352.39 - GIS\MXD\NWP\Fig1_Project_Location_2019_05_15.mxd



PROJECT LOCATION



STARK COUNTY, OHIO

REFERENCE: AERIAL IMAGERY, OHIO STATE IMAGERY PROGRAM (OSIP), 2017. TRANSPORTATION, ESRI ARCGIS ONLINE, ACCESSED 05/2019

LEGEND

- Proposed Fence
- Proposed Building
- Proposed Impervious Area
- Proposed Pervious Pavement
- Proposed Limit Of Disturbance (LOD)
- Existing Culvert
- Stream
- Proposed Stream Impact
- Wetland (PEM)
- Wetland (PSS)
- Proposed Wetland Impact
- Stormwater Basin
- Bioretention Area
- Laydown Yard
- Proposed Topsoil Stockpile
- AEP Property

0 200 400 800 Feet

FIGURE 5
IMPACT MAP

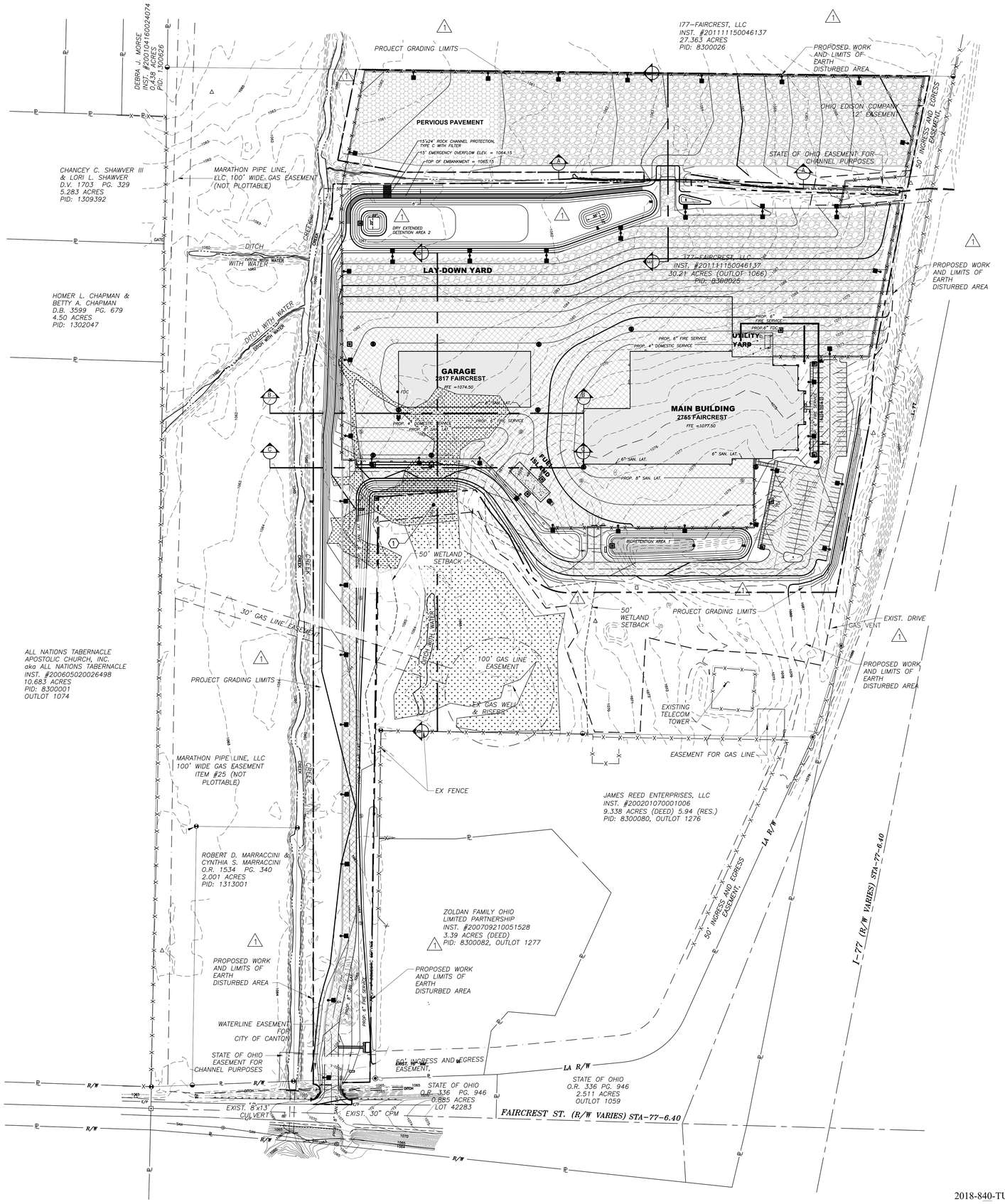
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SERVICE CORPORATION

gai consultants

DRAWN BY: JTH DATE: 5/30/2019
CHECKED: EFJ APPROVED: REZ

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0 80 160
SCALE: 1"=80'

LEGEND

- LIGHT DUTY ASPHALT PAVEMENT — 2 C600
- HEAVY DUTY ASPHALT PAVEMENT — 1 C600
- CONCRETE SIDEWALK — 8 C600
- CONCRETE PAVEMENT — 3 C600
- GRAVEL PAVEMENT — 4 C600
- WETLAND AREA CATEGORY 2
- BIORETENTION AREA
- PERVIOUS PAVEMENT — 11 C600
- CATCH BASIN
- MANHOLE
- CHAIN LINK FENCE
- PROPOSED WORK AND LIMITS OF EARTH DISTURBED AREA
- PROJECT GRADING LIMITS

CODED NOTES

(1) WETLAND AREA TO BE MITIGATED

SHEET REFERENCES:

SEE SHEETS C200 – C202 FOR SITE LAYOUT PLANS
SEE SHEETS C400 – C402 FOR SITE STORM SEWER PLANS
SEE SHEETS C700 – C706 FOR STORMWATER POLLUTION PREVENTION PLAN
SEE SHEETS C600 – C608 FOR SITE DETAILS

OHIO Utilities Protection SERVICE
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800-362-2764
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#	DATE	CHANGE DESCRIPTION
1	02/08/19	CONFORMANCE SET
2	12/20/19	SECTION CUTS ADDED
3	1/14/20	ADD SECTION E-E

AEP AMERICAN ELECTRIC POWER

AEP CANTON TRANSMISSION SERVICE CENTER
2755 & 2817 FAIRCREST ST. SW
CANTON, OHIO 44706

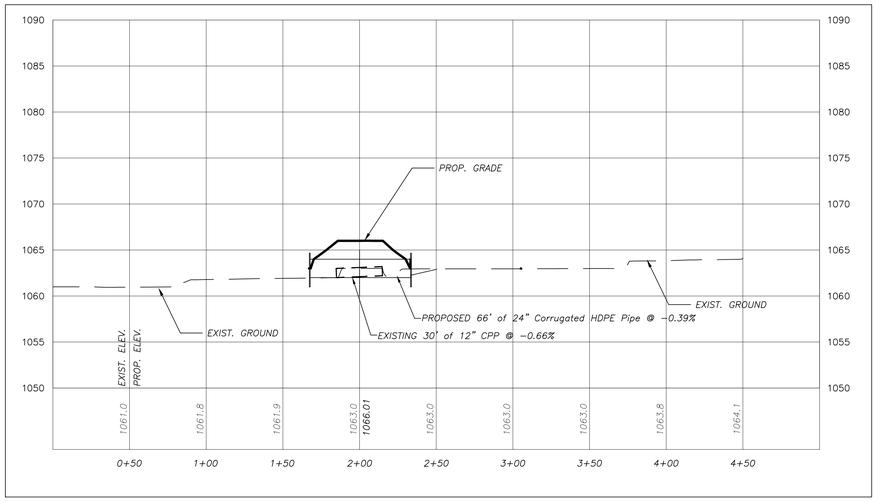
MOODY ENGINEERING
300 SPRUCE STREET
SUITE 200
COLUMBUS, OHIO 43215
P: 614 280 8999
MOODY-ENG.COM

STATE OF OHIO MARK S. LARSIMER 69331 REGISTERED PROFESSIONAL ENGINEER

Dwg. Coord.: Author	Tech. Coord.: Checker	18090
OVERALL SITE GRADING PLAN		C300
CONFORMANCE SET		02/08/2019

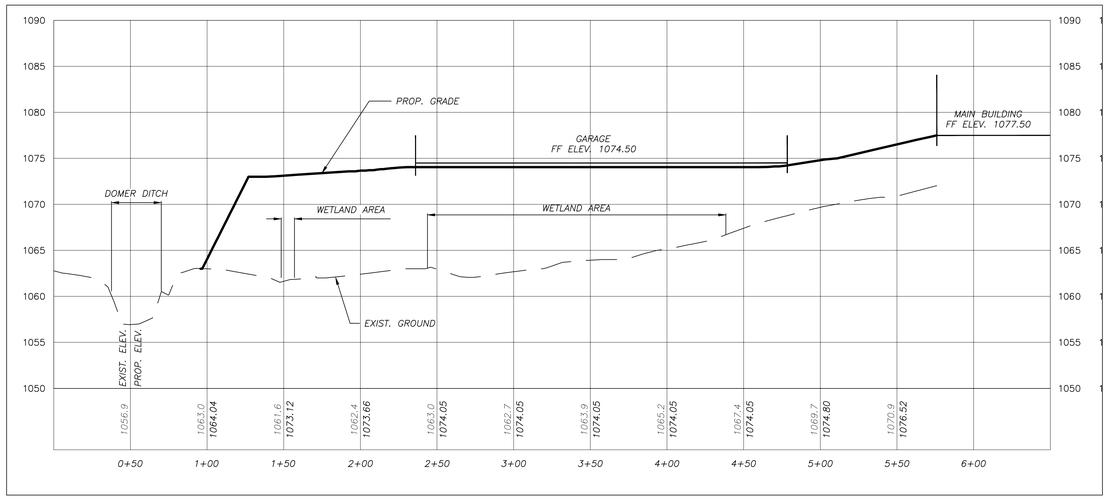
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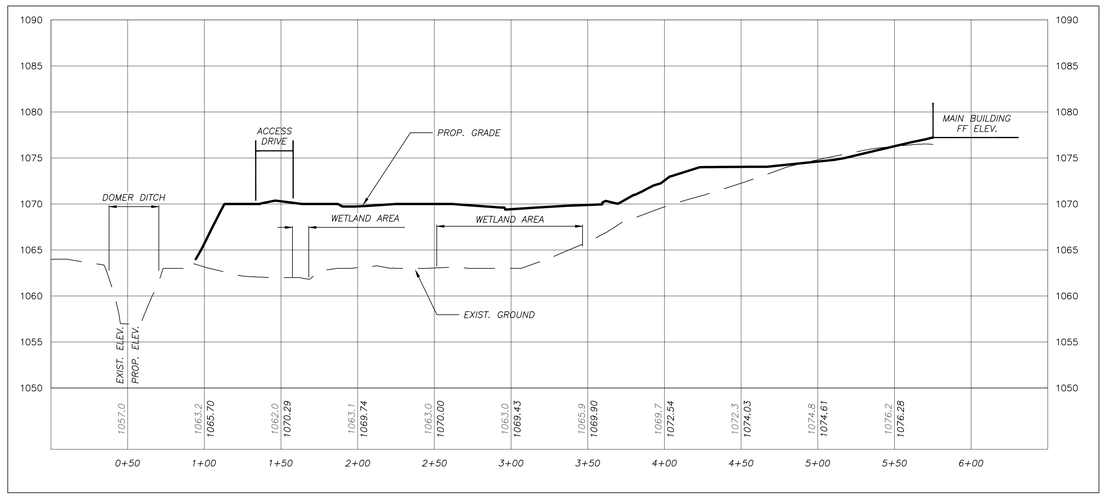
SITE SECTION A–A

SCALE HORIZ.: 1"=40'
VERT.: 1"=5'



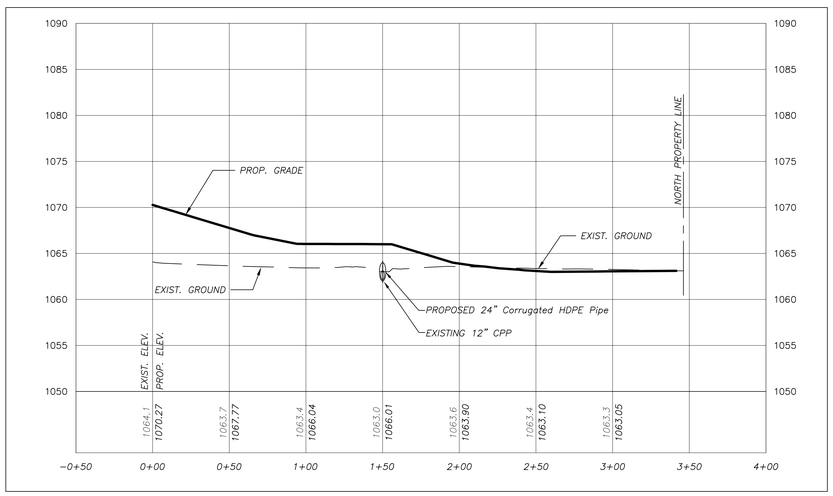
SITE SECTION B–B

SCALE HORIZ.: 1"=40'
VERT.: 1"=5'



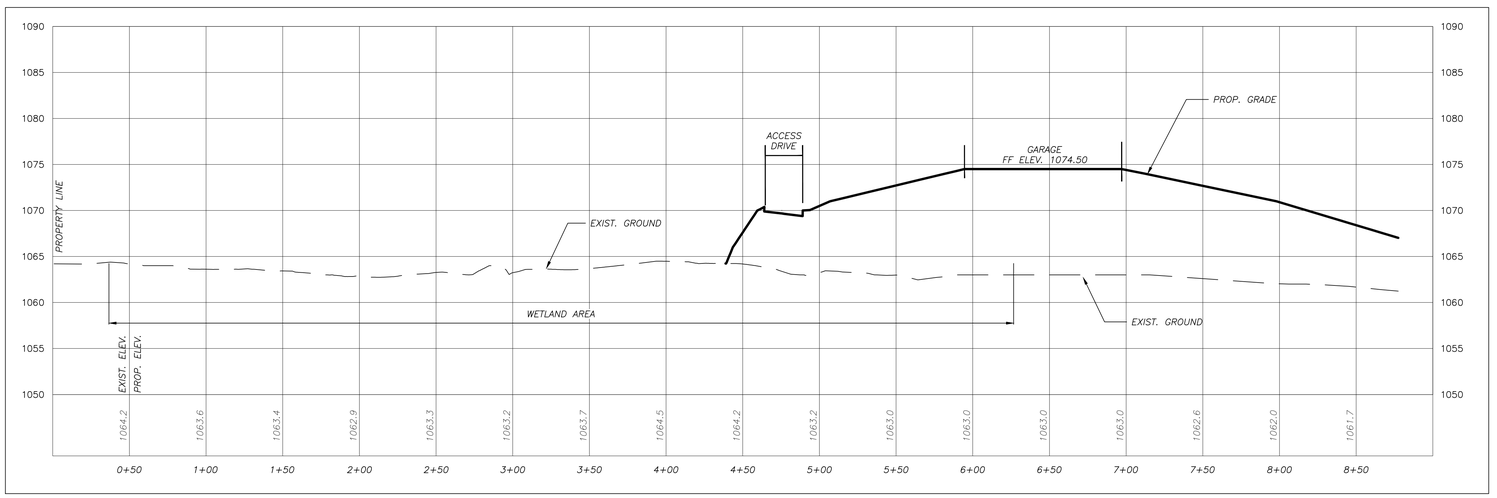
SITE SECTION C–C

SCALE HORIZ.: 1"=40'
VERT.: 1"=5'



SITE SECTION E–E

SCALE HORIZ.: 1"=40'
VERT.: 1"=5'



SITE SECTION D–D

SCALE HORIZ.: 1"=40'
VERT.: 1"=5'

#	DATE	CHANGE DESCRIPTION
	1/14/20	ADD SECTION E-E

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2755 & 2817 FAIRCREST ST. SW
CANTON, OHIO 44706

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SUITE 200
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P: 614 280 8999
MOODY-ENG.COM

STATE OF OHIO
MARK A. LARIMER
REGISTERED
PROFESSIONAL ENGINEER

Dwg. Coord.: Author Tech. Coord.: Checker 18090

SITE SECTIONS FOR AFFECTED WETLAND AREAS **C503**

CONFORMANCE SET 02/08/2019

PRINT DATE: January 14, 2020
PLOT INFO:P:\18090 AEP Canton TS\CiCAD\Civil\18090 Prop BM C3D w C503 Site Sections.dwg