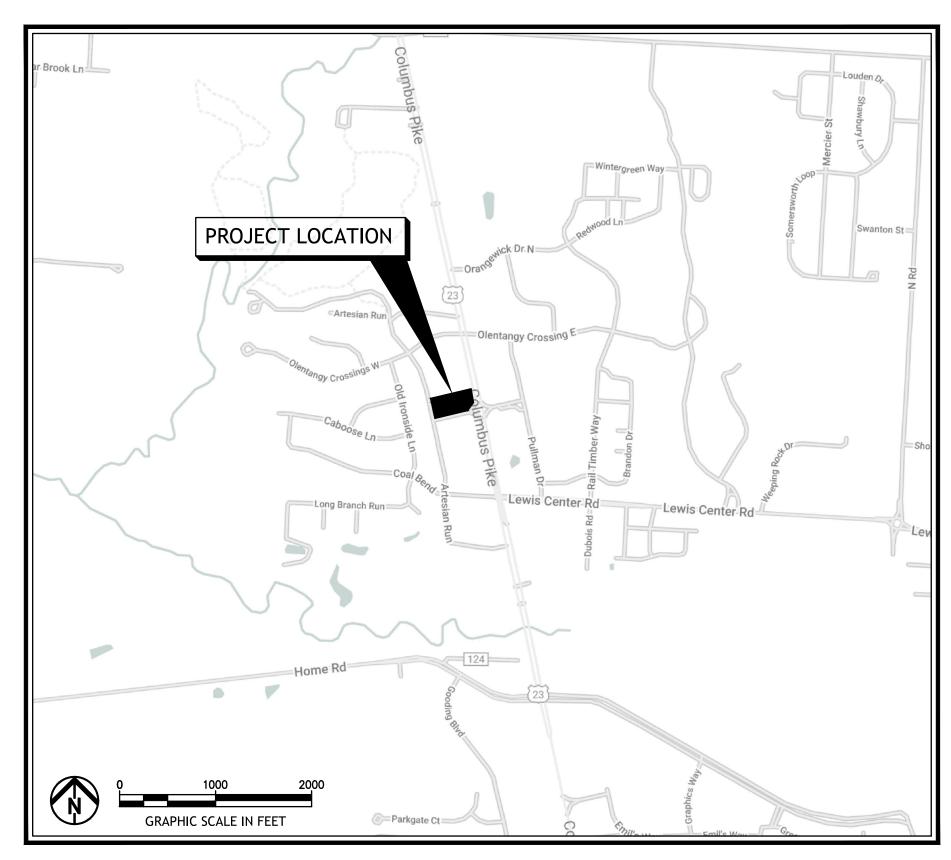
CME Federal Credit Union Orange Township Branch

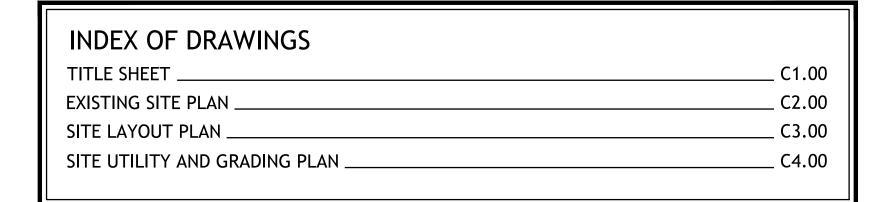
DELAWARE COUNTY, OHIO
PRELIMINARY ENGINEERING
ISSUED: APRIL 5, 2021

SITE PLAN LEGEND

EXISTING	PROPOSED	
		CENTERLINE/BASELINE CONSTRUCTION
<u>P</u>	P	PROPERTY LINE
——Ex R/W———	R/W	- RIGHT OF WAY
		EASEMENT
	TMP	TEMPORARY RIGHT OF WAY
		- SWALE
——1000————	————1000———	— CONTOUR
<u>X"</u> <u>STM</u>	——— st X" STM st ——	STORM SEWER
<u>X"</u> <u>SAN</u>	——— sa <u>X" SAN</u> sa ——	SANITARY SEWER
X"_WTR w	w X" WTR	— WATER LINE
— — ws — ——	——— w ————	- WATER SERVICE
	G X" GAS	— GAS LINE
—— UGE ——	E	ELECTRIC LINE, UNDERGROUND
—— ugt ——	—— т—	TELEPHONE LINE, UNDERGROUND
FOC	FOC	- FIBER OPTIC LINE, UNDERGROUND
- —— CATV ———		CABLE LINE, UNDERGROUND
		CATCH BASIN, MANHOLE MANHOLE ADJUSTED TO GRADE
W I	***	HYDRANT, HYDRANT ASSEMBLY
$WV \bowtie GV \bowtie$	WV ►	VALVE, WV=WATER VALVE GV=GAS VALVE
E G W		METER, E=ELECTRIC, G=GAS, W=WATER
		ELECTRIC CABINET, PULL BOX, PEDESTAL, MANHOLE
O \$^2		TELEPHONE MANHOLE, UTILITY MARKER
otag $ otag$ $ otag$ $ otag$	$ \leftarrow otag $	POWER POLE, TELEPHONE POLE, COMBINATION POLE, LIGHT POLE
IPFO	IPS ●	IRON PIN/PIPE FOUND, IRON PIN SET
MON	MON ■	MONUMENT BOX
	- ••	SIGN
MB		MAILBOX
${\scriptstyle {\rlap/}p}^{\textstyle \sim} {\diamondsuit}$		FLAG POLE, DECORATIVE/YARD LIGHT
		TREE, SHRUB LINE, TREE REMOVED, TREE LIMBED AND ROOT PRUNED
 # 1000		BASEMENT ELEVATION



LOCATION MAP



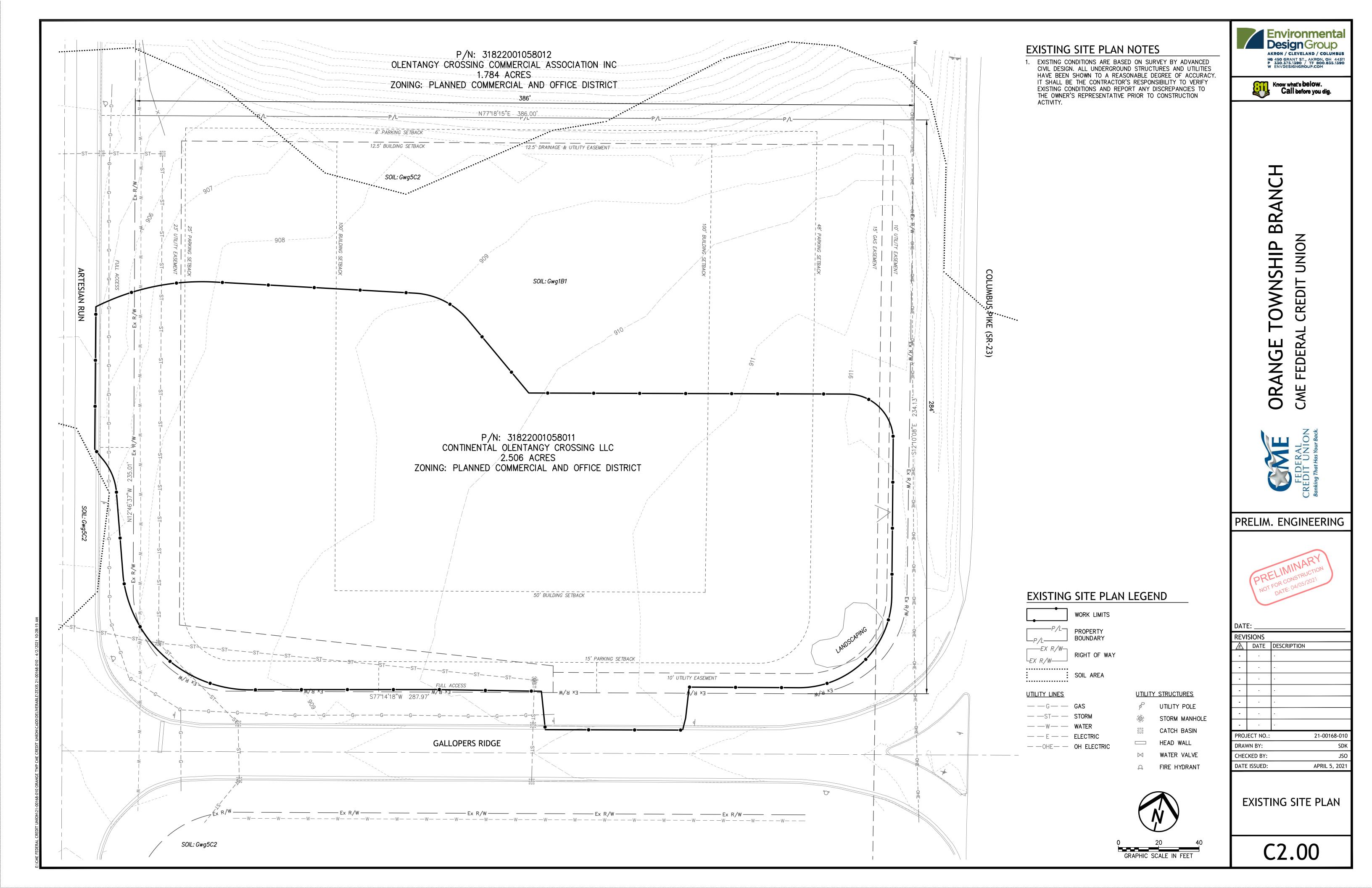
PLANS PREPARED AND RECOMMENDED BY:

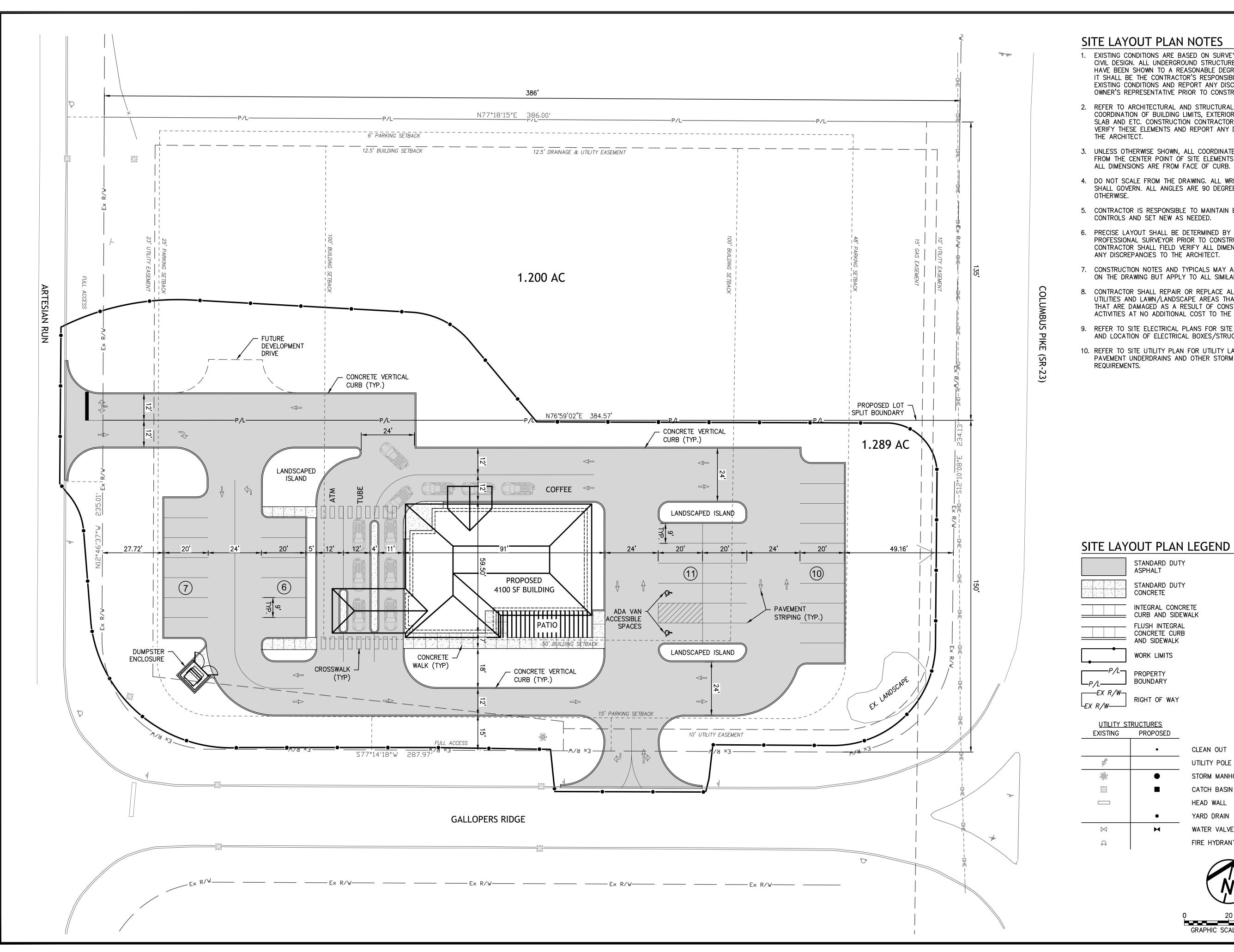


SET NO. _____

PROJ. NUMBE	R 21-00168-010		SHEET
DESIGNED BY	: <u>CME</u>		
DRAWN BY:	SDK	TITLE SHEET	C1.00
FILE NO.	ZTITL 21-00168-010.dwg		







SITE LAYOUT PLAN NOTES

- 1. EXISTING CONDITIONS ARE BASED ON SURVEY BY ADVANCED CIVIL DESIGN. ALL UNDERGROUND STRUCTURES AND UTILITIES HAVE BEEN SHOWN TO A REASONABLE DEGREE OF ACCURACY. IT SHALL BE THE CONTRACTOR'S RESPONSIBILITY TO VERIFY EXISTING CONDITIONS AND REPORT ANY DISCREPANCIES TO THE OWNER'S REPRESENTATIVE PRIOR TO CONSTRUCTION ACTIVITY.
- 2. REFER TO ARCHITECTURAL AND STRUCTURAL PLANS FOR COORDINATION OF BUILDING LIMITS, EXTERIOR COLUMNS, FROST SLAB AND ETC. CONSTRUCTION CONTRACTOR SHALL FIELD VERIFY THESE ELEMENTS AND REPORT ANY DISCREPANCIES TO THE ARCHITECT.
- 3. UNLESS OTHERWISE SHOWN, ALL COORDINATE POINTS ARE GIVEN FROM THE CENTER POINT OF SITE ELEMENTS AND STRUCTURES. ALL DIMENSIONS ARE FROM FACE OF CURB.
- 4. DO NOT SCALE FROM THE DRAWING. ALL WRITTEN DIMENSIONS SHALL GOVERN. ALL ANGLES ARE 90 DEGREES UNLESS NOTED OTHERWISE.
- 5. CONTRACTOR IS RESPONSIBLE TO MAINTAIN EXISTING SITE CONTROLS AND SET NEW AS NEEDED.
- 6. PRECISE LAYOUT SHALL BE DETERMINED BY A REGISTERED PROFESSIONAL SURVEYOR PRIOR TO CONSTRUCTION. CONTRACTOR SHALL FIELD VERIFY ALL DIMENSIONS AND REPORT ANY DISCREPANCIES TO THE ARCHITECT.
- 7. CONSTRUCTION NOTES AND TYPICALS MAY APPEAR ONLY ONCE ON THE DRAWING BUT APPLY TO ALL SIMILAR CONDITIONS.
- 8. CONTRACTOR SHALL REPAIR OR REPLACE ALL PAVEMENT. UTILITIES AND LAWN/LANDSCAPE AREAS THAT ARE TO REMAIN THAT ARE DAMAGED AS A RESULT OF CONSTRUCTION ACTIVITIES AT NO ADDITIONAL COST TO THE OWNER.
- 9. REFER TO SITE ELECTRICAL PLANS FOR SITE LIGHTING, POWER AND LOCATION OF ELECTRICAL BOXES/STRUCTURES.

STANDARD DUTY

STANDARD DUTY

INTEGRAL CONCRETE

CURB AND SIDEWALK

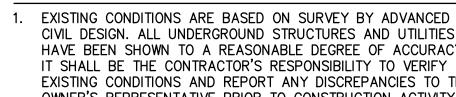
WORK LIMITS

RIGHT OF WAY

ASPHALT

CONCRETE

10. REFER TO SITE UTILITY PLAN FOR UTILITY LAYOUT INFORMATION, PAVEMENT UNDERDRAINS AND OTHER STORM SEWER REQUIREMENTS.





Environmental Design Group

AKRON / CLEVELAND / COLUMBUS

He 450 GRANT ST., AKRON, OH 44311 P 330.375.1390 / TF 800.835.1390 W ENVDESIGNGROUP.COM

BRANCH OWNSHIP

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PRELIM. ENGINEERING

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REVISIONS			
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PROJECT NO.: 21-00168-0		168-01	
DRAWN BY:		SD	
CHECKED BY:			JS

SITE LAYOUT PLAN

APRIL 5, 2021

DATE ISSUED:

C3.00

GRAPHIC SCALE IN FEET

CLEAN OUT

UTILITY POLE

CATCH BASIN

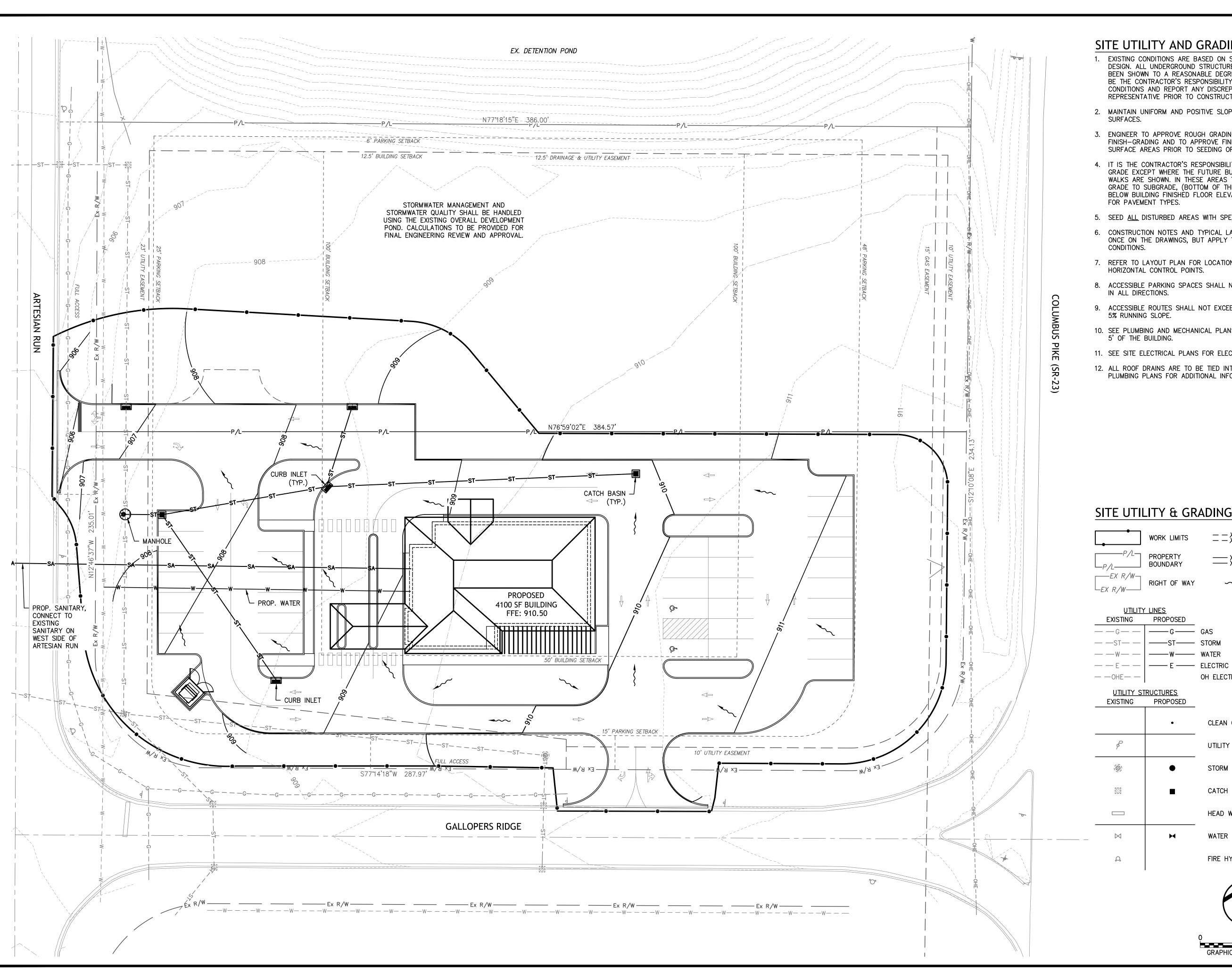
HEAD WALL

YARD DRAIN

WATER VALVE

FIRE HYDRANT

STORM MANHOLE



SITE UTILITY AND GRADING PLAN NOTES

- 1. EXISTING CONDITIONS ARE BASED ON SURVEY BY ADVANCED CIVIL DESIGN. ALL UNDERGROUND STRUCTURES AND UTILITIES HAVE BEEN SHOWN TO A REASONABLE DEGREE OF ACCURACY. IT SHALL BE THE CONTRACTOR'S RESPONSIBILITY TO VERIFY EXISTING CONDITIONS AND REPORT ANY DISCREPANCIES TO THE OWNER'S REPRESENTATIVE PRIOR TO CONSTRUCTION ACTIVITY.
- 2. MAINTAIN UNIFORM AND POSITIVE SLOPES FOR ALL REGRADED
- 3. ENGINEER TO APPROVE ROUGH GRADING PRIOR TO FINISH-GRADING AND TO APPROVE FINISH-GRADING OF SOIL SURFACE AREAS PRIOR TO SEEDING OR LANDSCAPING.
- 4. IT IS THE CONTRACTOR'S RESPONSIBILITY TO GRADE TO FINISH GRADE EXCEPT WHERE THE FUTURE BUILDING, PARKING AND WALKS ARE SHOWN. IN THESE AREAS THE CONTRACTOR SHALL GRADE TO SUBGRADE, (BOTTOM OF THE PAVEMENT AND 12" BELOW BUILDING FINISHED FLOOR ELEVATIONS). SEE LAYOUT PLAN FOR PAVEMENT TYPES.
- 5. SEED <u>ALL</u> DISTURBED AREAS WITH SPECIFIED SEED MIXTURE.
- 6. CONSTRUCTION NOTES AND TYPICAL LABELS MAY APPEAR ONLY ONCE ON THE DRAWINGS, BUT APPLY TO ALL SIMILAR CONDITIONS.
- 7. REFER TO LAYOUT PLAN FOR LOCATION OF BENCHMARK AND HORIZONTAL CONTROL POINTS.
- 8. ACCESSIBLE PARKING SPACES SHALL NOT TO EXCEED 2% SLOPE IN ALL DIRECTIONS.
- 9. ACCESSIBLE ROUTES SHALL NOT EXCEED 2% CROSS SLOPE AND 5% RUNNING SLOPE.
- 10. SEE PLUMBING AND MECHANICAL PLANS FOR UTILITY WORK WITHIN 5' OF THE BUILDING.
- 11. SEE SITE ELECTRICAL PLANS FOR ELECTRICAL SERVICE.
- 12. ALL ROOF DRAINS ARE TO BE TIED INTO THE STORM SEWER. SEE PLUMBING PLANS FOR ADDITIONAL INFORMATION.

SITE UTILITY & GRADING PLAN LEGEND

OH ELECTRIC

PROPERTY BOUNDARY — XXX — PROPOSED CONTOURS FLOW ARROW

UTILITY	LINES	
EXISTING	PROPOSED	
	G	
ST $$	st	STORM
	w	WATER

UTILITY STRUCTURES

EXISTING PROPOSED CLEAN OUT UTILITY POLE STORM MANHOLE CATCH BASIN HEAD WALL WATER VALVE \bowtie FIRE HYDRANT







BRANCH NOINO **OWNSHIP** REDIT ORANGE EDE

PRELIM. ENGINEERING

PRELIMINARY NOT FOR CONSTRUCTION DATE: 04/05/2021	
NOT FOR DATE: 04/05/2	

ATE:			
EVISIONS			
#	DATE	DESCRIPTION	
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ROJECT NO.: 21-00168-		00168-01	
RAWN BY:		SDI	
HECKED BY:			JS
ATE ISSUED:		APR	IL 5, 202

SITE UTILITY AND **GRADING PLAN**

C4.00