

DRAWING INDEX		
SHEET	DRAWING NO.	SHEET TITLE
1	C000	COVER SHEET
2	C001	GENERAL NOTES
3	C002	DETAILS & QUANTITIES
4	C500	PLAN & PROFILE

STANDARD CONSTRUCTION DRAWINGS		
CITY OF GAHANNA	CITY OF COLUMBUS	ODOT
	AA-S102	AA-S149
	AA-S106	AA-S150
	AA-S107	AA-S151
	AA-S111	
	AA-S117	
	AA-S119	

THE STANDARD CONSTRUCTION DRAWINGS LISTED ABOVE SHALL BE CONSIDERED A PART OF THESE PLANS.

VARIANCE TABLE	
DESCRIPTION	APPROVAL DATE

OWNER/DEVELOPER
CRESCENT AT CENTRAL PARK LLC
132 PRESTON RD
COLUMBUS, OH 43209
PHONE: (614) 253-1094
CONTACT: ANDRE BUCKLES

ENGINEER/SURVEYOR
CIVIL & ENVIRONMENTAL CONSULTANTS, INC.
250 OLD WILSON BRIDGE ROAD, SUITE 250
WORTHINGTON, OHIO 43085
PHONE: (614) 540-8633
CONTACT: BRIAN BURKHART
EMAIL: BBURKHART@CECINC.COM

BENCHMARKS (NAVD88)

SOURCE: BM (NAVD88)
FOSS W1809252, BRASS DISK SET IN THE TOP OF THE WEST END OF THE SOUTH CONCRETE ABUTMENT OF THE HAMILTON ROAD BRIDGE FRA 317-1668 OVER BIG WALNUT CREEK, 0.1 MILE NORTH OF SAWYER ROAD, 18.5 FEET NORTH OF THE SOUTH END OF THE WEST CONCRETE BARRIER WALL, 1.85 FEET EAST OF THE BASE OF THE WEST CONCRETE BARRIER WALL, 0.5 FEET SOUTH OF A STEEL EXPANSION JOINT, LEVEL WITH THE CONCRETE.
ELEV=799.396

BENCHMARK 1
NORTH BOLT OF THE HYDRANT, LOCATED 2'± NORTH OF THE EDGE OF PAVEMENT OF TECH CENTER DRIVE AND BEING THE FIRST HYDRANT, 235'± EAST OF THE CENTERLINE INTERSECTION OF OF BUCKLES COURT AND TECH CENTER DRIVE.
ELEV=817.70

BENCHMARK 2
NORTH BOLT OF THE HYDRANT, LOCATED 4'± NORTH OF THE EDGE OF PAVEMENT OF TECH CENTER DRIVE AND BEING THE FIRST HYDRANT, 216'± WEST OF THE CENTERLINE INTERSECTION OF BUCKLES COURT AND TECH CENTER DRIVE.
ELEV=803.35

BENCHMARK 3
NORTH BOLT OF THE HYDRANT, LOCATED 4'± NORTH OF THE EDGE OF PAVEMENT OF TECH CENTER DRIVE AND BEING THE SECOND HYDRANT, 645'± WEST OF THE CENTERLINE INTERSECTION OF BUCKLES COURT AND TECH CENTER DRIVE.
ELEV=794.73



REFERENCES

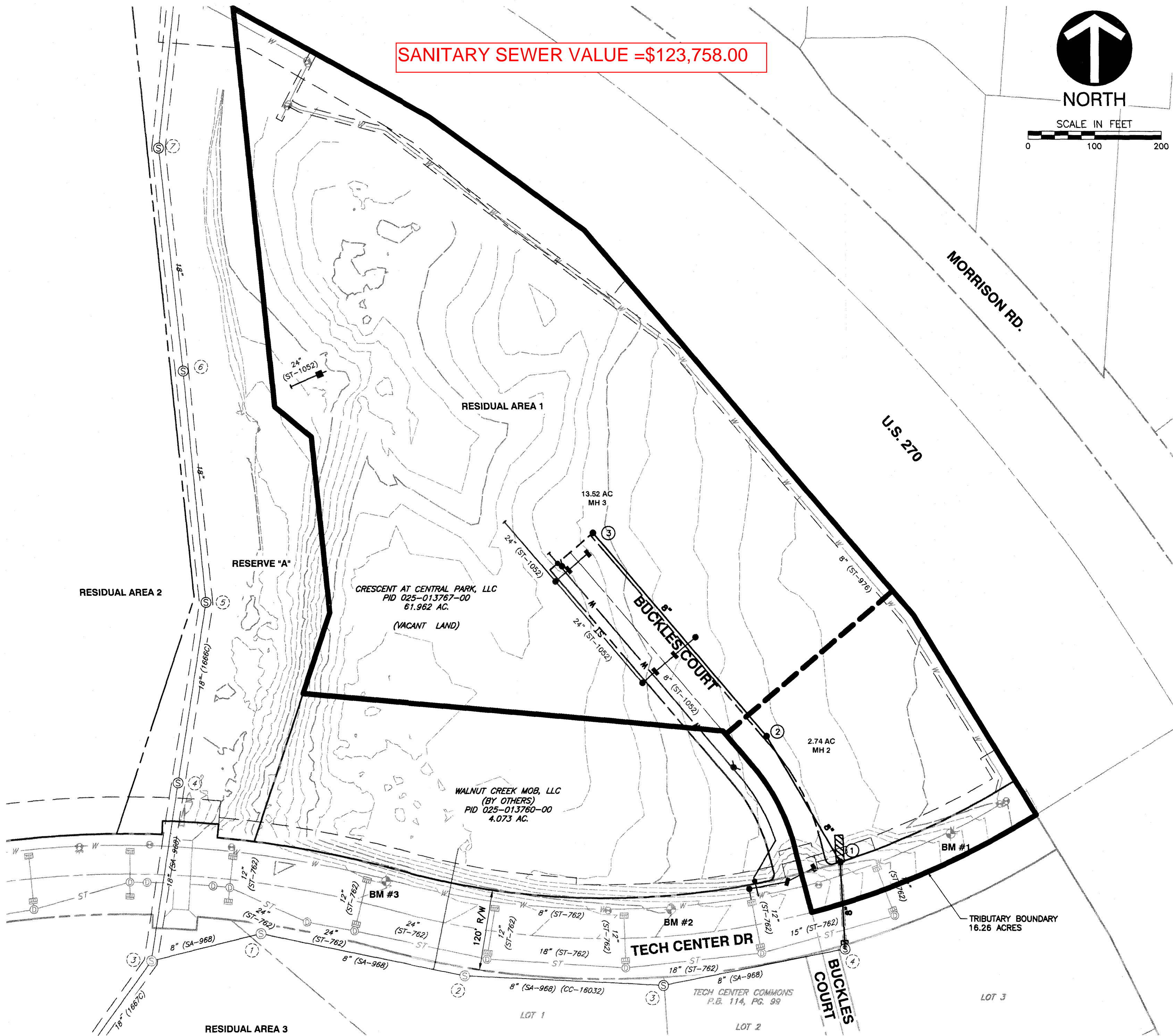
- EXISTING BOUNDARY AND TOPOGRAPHIC INFORMATION IS PER SURVEY PERFORMED BY CIVIL & ENVIRONMENTAL CONSULTANTS INC. ON 1/6/2017.
- EXISTING UTILITY INFORMATION SHOWN PER RECORDS.

SANITARY SEWER IMPROVEMENT PLAN FOR CRESCENT AT CENTRAL PARK SA-1051

CITY OF GAHANNA, COUNTY OF FRANKLIN, STATE OF OHIO

MARCH 2018

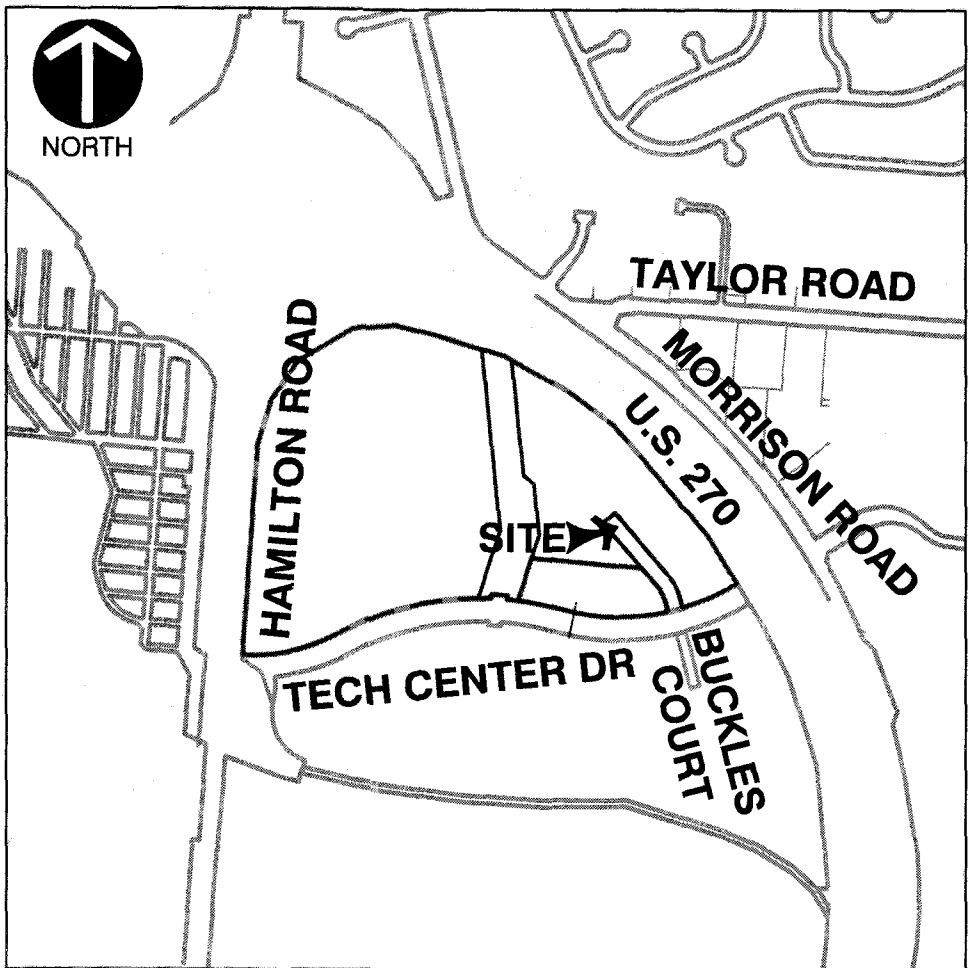
SANITARY SEWER VALUE = \$123,758.00



INDEX & TRIBUTARY AREA MAP
1"=100'

LEGEND

- ① MANHOLE NUMBER
- ② EXISTING MANHOLE NUMBER
- TRIBUTARY BOUNDARY
- - - TRIBUTARY SUB AREA BOUNDARY
- PROPOSED SANITARY SEWER
- - - EXISTING SANITARY SEWER



VICINITY MAP
1"=1,000'

CITY OF GAHANNA APPROVAL

THE CITY OF GAHANNA SIGNATURES ON THIS PLAN SIGNIFIES ONLY CONCURRENCE WITH THE GENERAL PURPOSE AND LOCATION OF THE PROPOSED IMPROVEMENT. ALL TECHNICAL DETAILS REMAIN THE RESPONSIBILITY OF THE PROFESSIONAL ENGINEER WHO PREPARED AND CERTIFIED THESE PLANS.

[Signature] 3/1/18
CITY ENGINEER DATE

[Signature] 4/23/18
WATER RESOURCES ENGINEER DATE

[Signature] 4/25/18
SUPERINTENDENT, DIVISION OF STREETS DATE

[Signature] 4/23/18
DIRECTOR OF PUBLIC SERVICE DATE

[Signature] 4/25/18
DIRECTOR OF FINANCE DATE

[Signature] 4/25/18
MAYOR DATE

CITY OF COLUMBUS APPROVAL

APPROVAL ON THE PART OF THE CITY OF COLUMBUS IS GIVEN PURSUANT TO THE PROVISIONS OF THE SEWER SERVICE AGREEMENT, DATED JULY 26, 2004, WITH THE CITY OF GAHANNA AND ALL SUBSEQUENT AMENDMENTS THEREOF. THE SANITARY SEWER MEETS OR EXCEEDS THE CITY OF COLUMBUS DESIGN STANDARDS (INCLUDING PER CAPITA FLOW, PEAK FACTOR, AND 1/1 ALLOWANCE) AND MATERIAL SPECIFICATIONS.

[Signature] 04/25/18
ADMINISTRATOR, DIVISION OF SEWERAGE & DRAINAGE DATE
CITY OF COLUMBUS, OHIO

[Signature] 4-6-2018
DIRECTOR, DEPARTMENT OF PUBLIC UTILITIES DATE
CITY OF COLUMBUS, OHIO

THIS IS TO CERTIFY THAT GOOD ENGINEERING PRACTICES HAVE BEEN UTILIZED IN THE DESIGN OF THIS PROJECT AND THAT ALL OF THE MINIMUM STANDARDS HAVE BEEN MET, INCLUDING THOSE STANDARDS GREATER THAN MINIMUM WHERE, IN MY OPINION, THEY ARE NEEDED TO PROTECT THE SAFETY OF THE PUBLIC. ANY VARIANCES TO THE ABOVE STANDARDS ARE CONSISTENT WITH SOUND ENGINEERING PRACTICES AND ARE NOT DETRIMENTAL TO THE PUBLIC SAFETY AND CONVENIENCE. THESE VARIANCES HAVE BEEN LISTED HEREIN AND HAVE BEEN APPROVED BY THE CITY ENGINEER.

[Signature] 03-30-18
REGISTERED PROFESSIONAL ENGINEER DATE

CC-18029 SA-1051

REVISION RECORD

NO.	DATE	DESCRIPTION
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