

CITY OF GAHANNA, OHIO

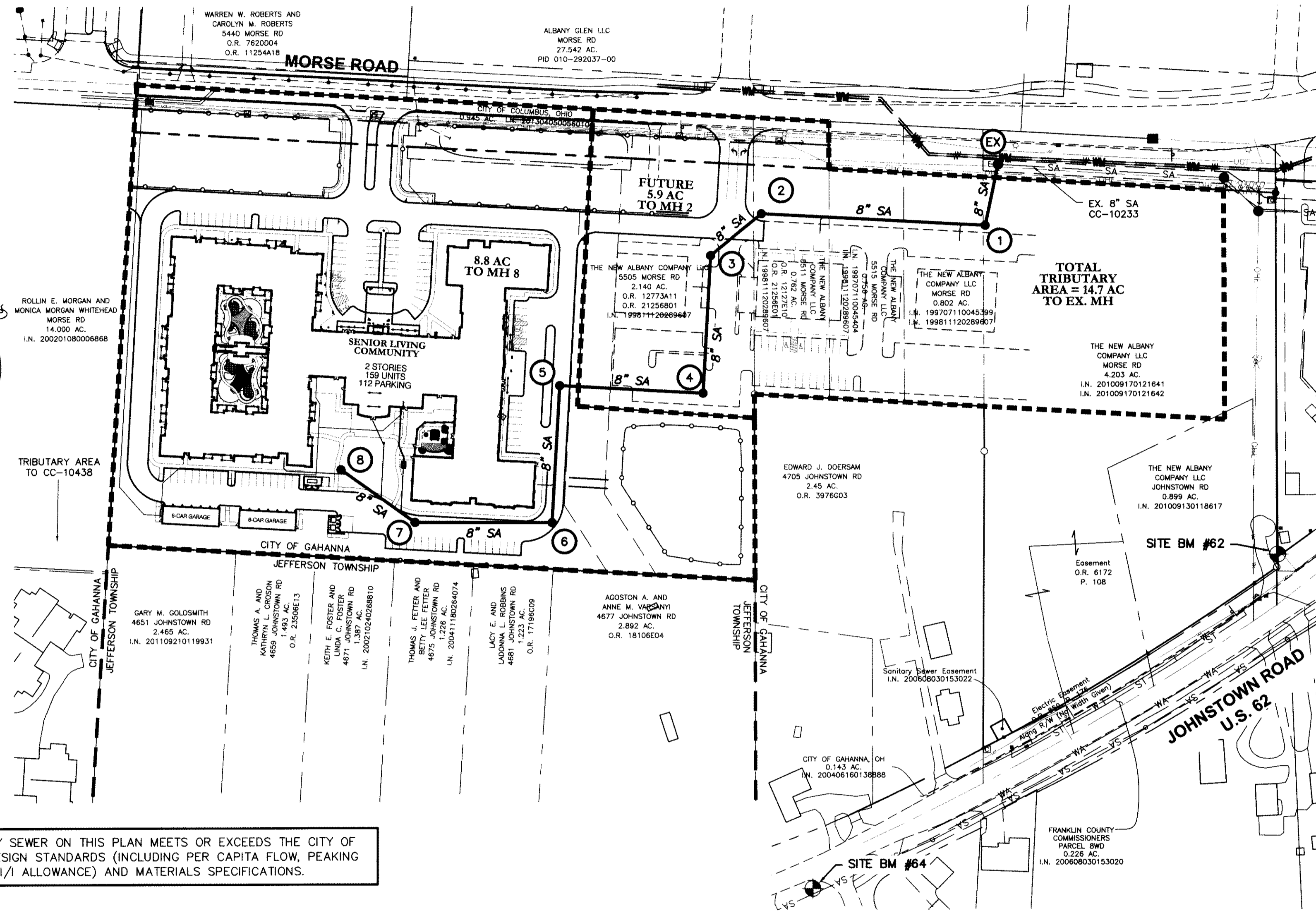
SPECTRUM SENIOR LIVING COMMUNITY

PUBLIC SANITARY SEWER PLAN

2015

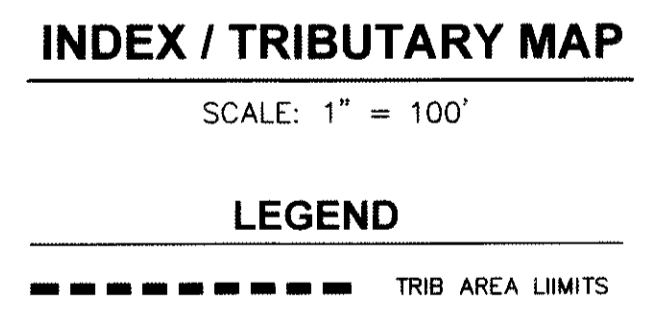
SA-1026

Sanitary Sewer Value = \$73,840.00



THE SANITARY SEWER ON THIS PLAN MEETS OR EXCEEDS THE CITY OF COLUMBUS DESIGN STANDARDS (INCLUDING PER CAPITA FLOW PEAKING FACTOR AND 1/1 ALLOWANCE) AND MATERIALS SPECIFICATIONS.

- BENCHMARKS (BASED ON 1988 NAV DATUM)**
- Site BM 62 - Chiseled square on the southwest corner of a concrete telephone pedestal base located on the north side of Johnstown Road, approximately 65 feet north of Johnstown Road and 1' east of the property line. Shown on Base Map as "Site BM #62".
Elevation = 941.10
 - Site BM 64 - Railroad spike in the north side of a wooden utility pole located at the southwest corner of Pamela Drive and Johnstown Road. Utility pole located 35 feet south of Johnstown Road and 30 feet west of Pamela Drive. Shown on Base Map as "Site BM #64".
Elevation = 948.38



GAHANNA PROJECT NUMBER: SA-1026
COLUMBUS: CC-17039

- STANDARD CONSTRUCTION DRAWINGS**
- The Standard Construction Drawings listed on these plans shall be considered a part thereof.
- | | |
|---------|---------|
| AA-S102 | AA-S119 |
| AA-S106 | AA-S149 |
| AA-S107 | AA-S150 |
| AA-S111 | AA-S151 |
| AA-S117 | AA-160 |
| | AA-161 |

OHIO
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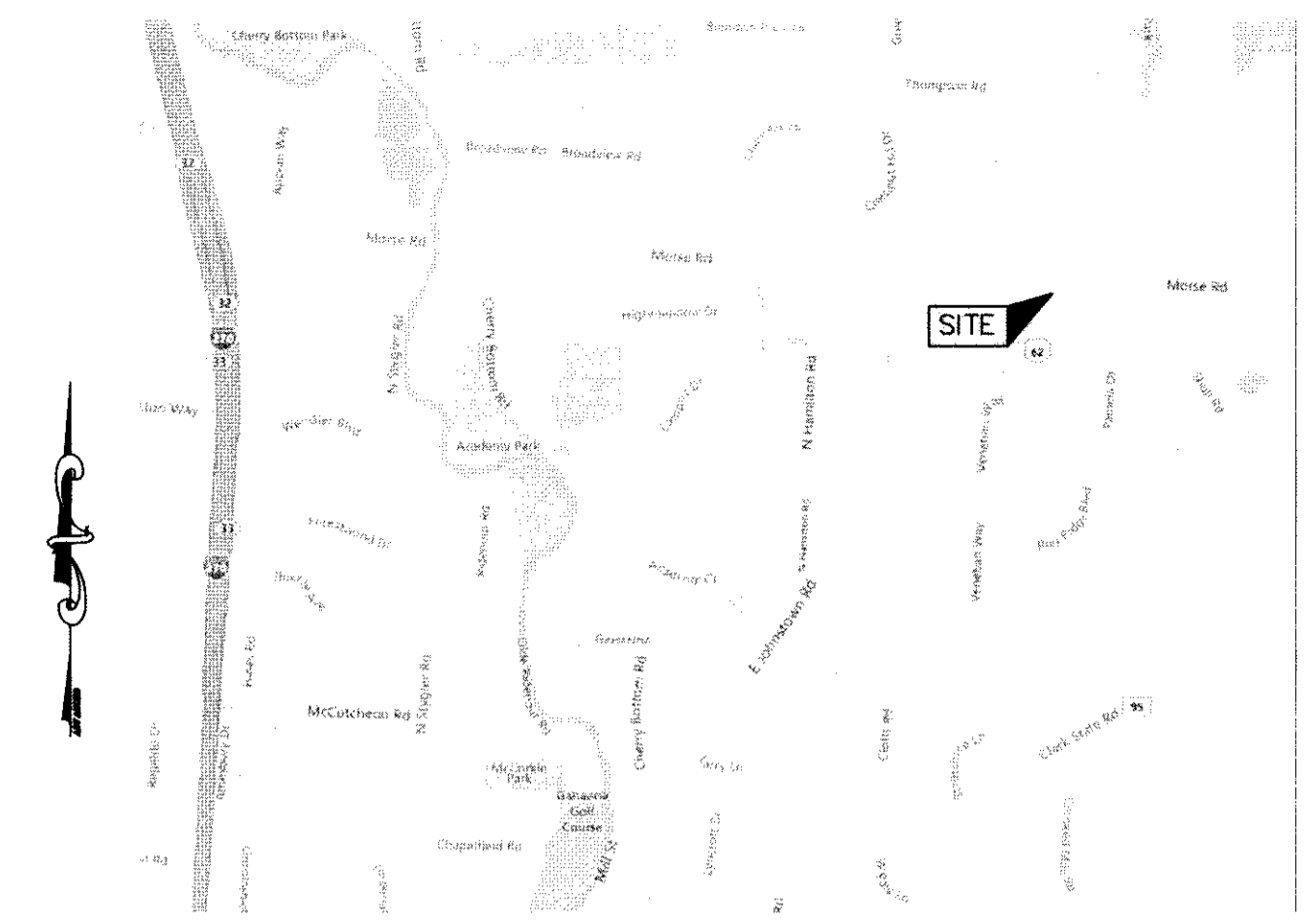
DEVELOPER

NAME: SPECTRUM RETIREMENT COMMUNITIES
ADDRESS: 200 SPRUCE STREET, SUITE 200
DENVER, COLORADO 80230
PHONE: (303) 360-8812
FAX: (303) 360-8814
CONTACT: BERNIDA EGGING
EMAIL: BEGGING@SPECTRUMRETIREMENT.COM

ENGINEER

NAME: ADVANCED CIVIL DESIGN, INC.
ADDRESS: 422 BEECHER ROAD
GAHANNA, OHIO 43230
PHONE: (614) 428-7750
FAX: (614) 428-7755
CONTACT: JAMES D. WHITACRE, P.E.
EMAIL: JWHITACRE@ADVANCEDCIVILDISEGN.COM

- DRAWINGS ISSUED FOR:**
- PRELIMINARY
 - INITIAL MUNICIPAL REVIEW
 - BID SET
 - STRUCTURE FABRICATION
 - CONSTRUCTION DOCUMENTS



LOCATION MAP
NO SCALE

INDEX OF DRAWINGS

COVER SHEET	1
GENERAL NOTES, ESTIMATE OF QUANTITIES, & DETAILS	2
SANITARY SEWER PLAN	3
SANITARY SEWER PROFILES	4

THIS IS TO CERTIFY THAT GOOD ENGINEERING PRACTICES HAVE BEEN UTILIZED ON THE DESIGN OF THIS PROJECT, AND THAT ALL OF THE MINIMUM LOCAL STANDARDS HAVE BEEN MET, INCLUDING THOSE STANDARDS GREATER THAN MINIMUM WHERE, IN MY OPINION, 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.

[Signature] E-68154 7/1/15
REGISTERED ENGINEER NO. DATE

CITY OF GAHANNA APPROVAL

THE SIGNATURES BELOW SIGNIFY ONLY CONCURRENCE WITH THE PURPOSE WITH THE PURPOSE AND GENERAL LOCATION OF THE PROJECT. ALL TECHNICAL DETAILS REMAIN THE RESPONSIBILITY OF THE ENGINEER PREPARING THE PLANS.

[Signature] 7/13/15
CITY ENGINEER, CITY OF GAHANNA, OHIO DATE

[Signature] 07/08/15
WATER RESOURCES ENGINEER, CITY OF GAHANNA, OHIO DATE

[Signature] 07/20/15
SUPERINTENDENT, STREETS AND UTILITIES, CITY OF GAHANNA, OHIO DATE

[Signature] 7/13/15
DIRECTOR OF PUBLIC SERVICE, CITY OF GAHANNA, OHIO DATE

[Signature] 7/17/15
DIRECTOR OF FINANCE, CITY OF GAHANNA, OHIO DATE

[Signature] 7/13/15
MAYOR, CITY OF GAHANNA, OHIO DATE

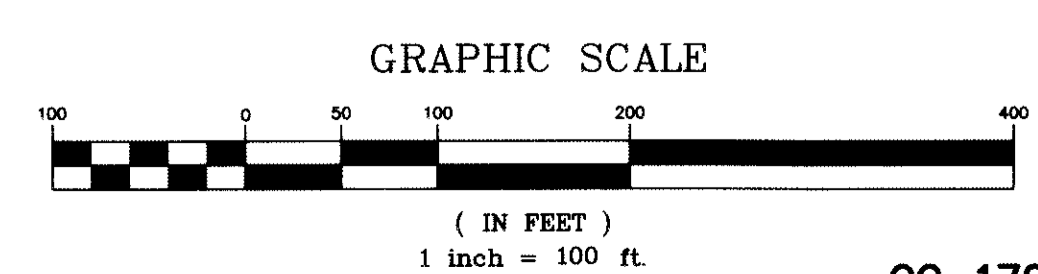
CITY OF COLUMBUS APPROVAL

THE SIGNATURES BELOW SIGNIFY ONLY CONCURRENCE WITH THE PURPOSE AND GENERAL LOCATION OF THE PROJECT. ALL TECHNICAL DETAILS REMAIN THE RESPONSIBILITY OF THE ENGINEER PREPARING THE PLANS.

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 MEET OR EXCEEDS THE CITY OF COLUMBUS DESIGN STANDARDS (INCLUDING PER CAPITA FLOW, PEAK FACTOR, AND INFLOW/INFILTRATION ALLOWANCE) AND MATERIAL SPECIFICATIONS.

ADMINISTRATOR, DIVISION OF SEWAGE & DRAINAGE
CITY OF COLUMBUS, OHIO DATE

DIRECTOR, DEPARTMENT OF PUBLIC UTILITIES
CITY OF COLUMBUS, OHIO DATE



CC-17039, SA-1026

PLAN PREPARED BY:
ADVANCED CIVIL DESIGN
422 Beecher Road
Gahanna, Ohio 43230
PH: 614-428-7750
Fax: 614-428-7755

PLAN PREPARED FOR:
Spectrum
Retirement Communities, LLC

City of Gahanna, OHIO
GAHANNA SENIOR LIVING COMMUNITY
PUBLIC SANITARY SEWER PLAN
FOR
SPECTRUM RETIREMENT COMMUNITIES, LLC.
COVER SHEET

Issue Date: Initial Submittal 04-06-15
Response to 1st Review Comments 06-02-15
Response to 2nd Review Comments 07-01-15

Date: 07/01/15	Scale: 1" = 100'
Drawn By: JRR	Checked By: JDW
Project Number: 14-0006-565	
Drawing Number: 1/4	