VILLAGE OF GAHANNA, OHIO

SEWER IMPROVEMENT CONTRACT № 2-65

8-INCH SANITARY SEWER
FROM WEST SIDE TRUNK SEWER
TO RIDENOUR ROAD AND U.S. ROUTE 62

1965

GENERAL NOTES

The Contractor shall use a concrete saw to cut all pavement, curb and sidewalk as directed.

All curb and concrete sidewalk destroyed or damaged due to the Contractor's operation shall be replaced as directed. Cost to be included in the price bid for the various items.

The exact location of wye branches shall be determined at time of construction.

The location of all water, gas and other underground utilities prior to construction shall be the responsibilty of the Contractor. All water services, gas lines, curb stops, valves and valve extension boxes removed and/or disturbed during construction operations shall be replaced or relocated as required at no extra compensation.

The Contractor shall replace all signs removed at no extra compensation.

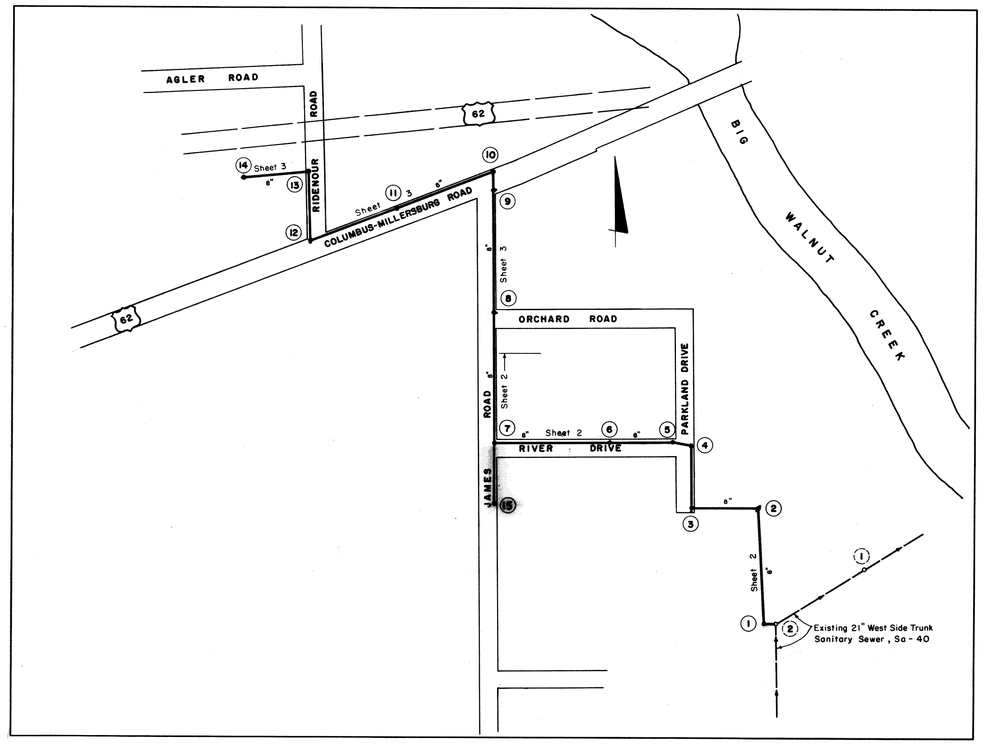
All trees and bushes shall be preserved. The Contractor shall be held responsible for any claims for damages to trees or shrubs which may occur as a result of his construction operation.

The Contractor shall flush the backfill in all trenches except pavement areas.

Gravel grits shall be placed where and as directed by the Engineer.

B. M. ~ Pony spike south side utility pole, northwest corner Orchard Road and Parkland Drive. Elev. 791.14

B.M. ~ Spike in west side utility pole NO. 28-A-75, southeast corner James Road and River Drive. Elev. 803.21



INDEX MAP
SCALE ~ 1" = 200'

PREPARED BY
EVANS, MECHWART, HAMBLETON & TILTON INC.
VILLAGE ENGINEER

By Harold L. Jett 4-1-65
Registered Engineer Date

Approved this 1st day of April, 1965
Forest Pilcher
Director of Public Service, Village of Gahanna, Ohio

Approved this 1 day of April, 1965
Bernard N. Murray
Mayor, Village of Gahanna, Ohio

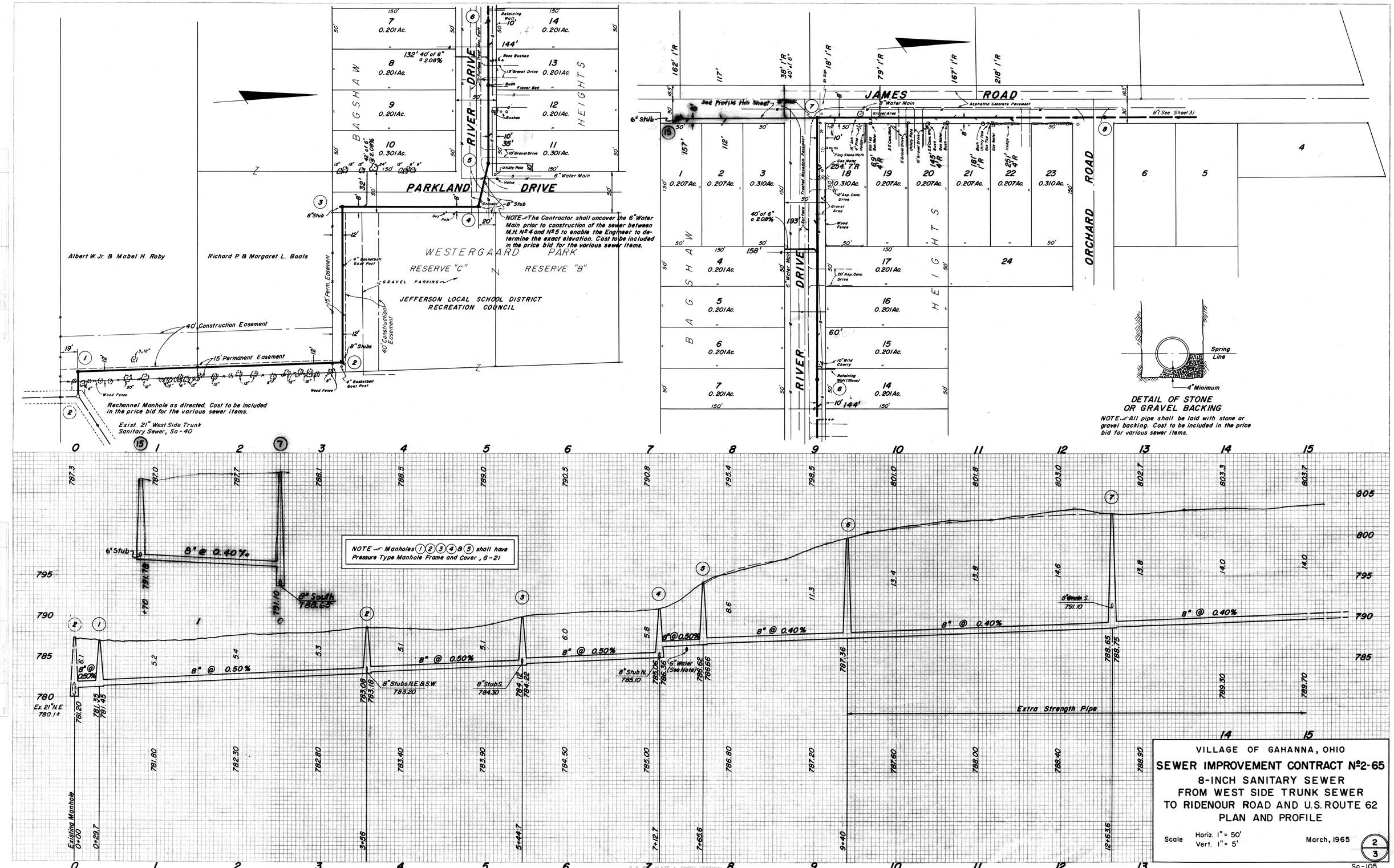
Approved this 1 day of April, 1965
Arlene Egerman
Auditor, Village of Gahanna, Ohio

VILLAGE OF GAHANNA STANDARD CONSTRUCTION DRAWINGS

Dimensions for Pipe Sewer	G-1
Type A Manhole	G-2
Cast Iron Top for Standard Manhole	G-8
Standard Manhole Step	G-11
Typical Riser and Cleanout	G-12
Cast Iron Frame for Inlet G-19	G-18
Standard Curb and Gutter Inlet	G-19
Pressure Type Manhole Frame and Cover	G-21

Revised as Constructed October, 1965

Sa-105


JAMES ROAD
5" Water Main
Asphaltic Concrete Pavement
8" (See Sheet 3)
6" Stub
See Profile this Sheet
BAGSHAW HEIGHTS
RIVER DRIVE
PARKLAND DRIVE
ORCHARD ROAD
8" Water Main
8" Stub
NOTE - The Contractor shall uncover the 6" Water Main prior to construction of the sewer between M.H. Nº 4 and Nº 5 to enable the Engineer to determine the exact elevation. Cost to be included in the price bid for the various sewer items.
WESTERGAARD PARK
RESERVE "C"
RESERVE "B"
GRAVEL PARKING
JEFFERSON LOCAL SCHOOL DISTRICT
RECREATION COUNCIL
Albert W. Jr. & Mabel H. Roby
Richard P. & Margaret L. Boals
40' Construction Easement
15' Permanent Easement
8" Stubs
Rechannel Manhole as directed. Cost to be included in the price bid for the various sewer items.
Exist. 21" West Side Trunk Sanitary Sewer, Sa-40
Spring Line
4" Minimum
DETAIL OF STONE OR GRAVEL BACKING
NOTE - All pipe shall be laid with stone or gravel backing. Cost to be included in the price bid for various sewer items.
NOTE - Manholes 1 2 3 4 & 5 shall have Pressure Type Manhole Frame and Cover, G-21
8" @ 0.40%
8" @ 0.50%
6" Stub
8" South 788.65
8" Stubs N.E. & S.W. 783.20
8" Stub S. 784.30
8" Stub N. 785.10
6" Water (See Note)
Extra Strength Pipe
Ex. 21" N.E. 780.1±
Existing Manhole 0+00
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PLAN AND PROFILE
Scale Horiz. 1" = 50' Vert. 1" = 5'
March, 1965
2/3
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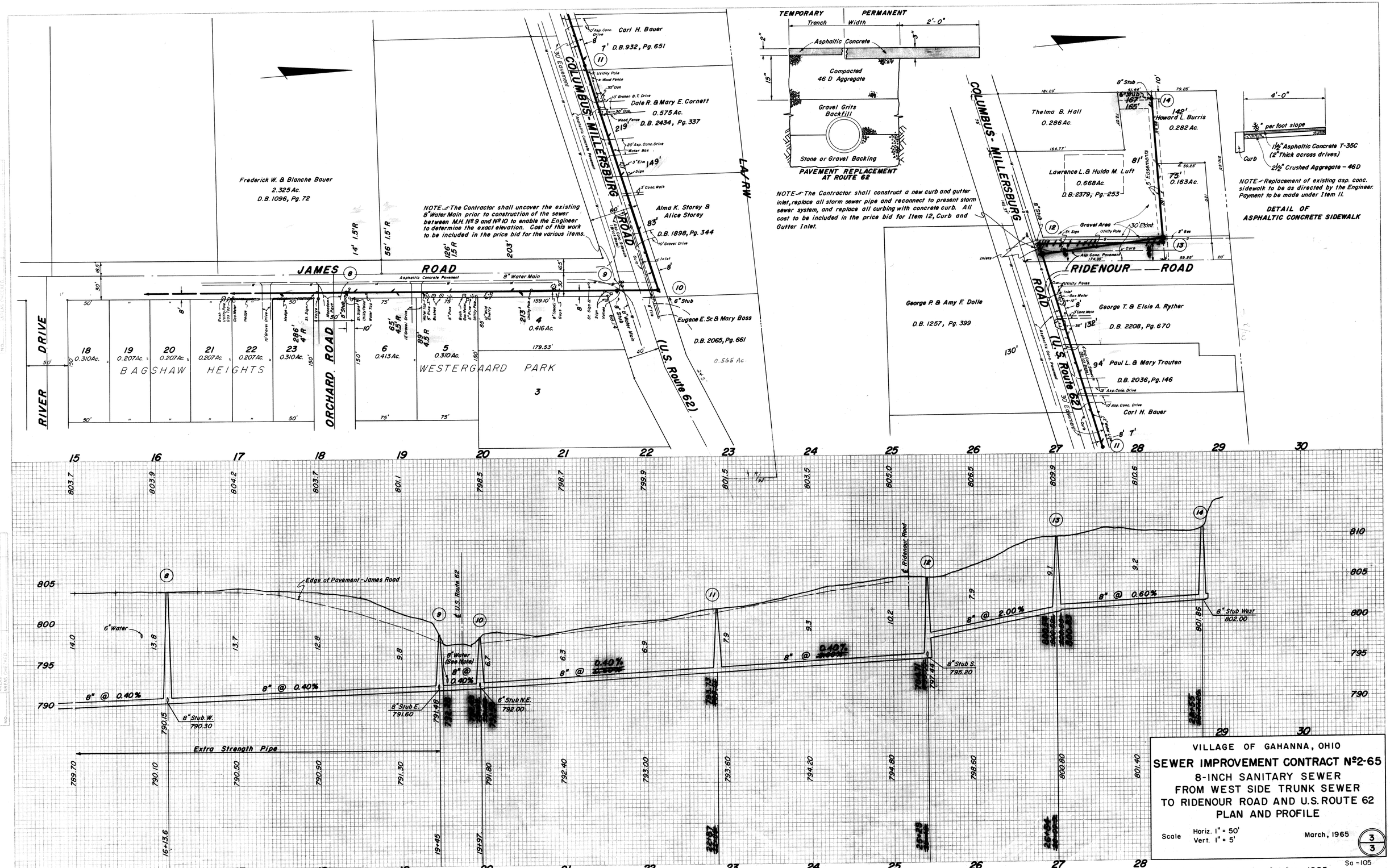
PLATE 4, CROSS SECTION
KEUFFEL & ESSER CO.



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