

SEWER ASBUILTS CLEAN N CRUISE CAR WASH

LOT B OF "RIDGETOP PLAZA"
A TRACT OF LAND BEING PART OF FRACTIONAL SECTION 5
AND PART OF U.S. SURVEY 3180 TOWNSHIP 46 NORTH, RANGE 3 EAST
CITY OF O'FALLON, ST. CHARLES COUNTY MISSOURI

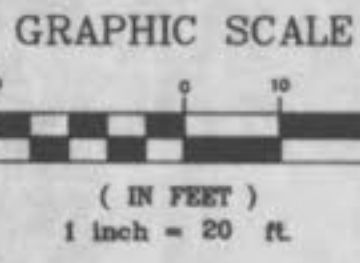
PROP N/F
FORT ZUMWALT SCHOOL DISTRICT
1087/1038
ZONED R-4

PROP N/F
FORT ZUMWALT SCHOOL DISTRICT
1087/1038
ZONED R-4

PROP N/F
ST. GERARD HOMES, INC.
1552/117
ZONED C-2

PROP N/F
ST. GERARD HOMES, INC.
1552/117
ZONED C-2

PROP N/F
WILLIAM H. ERKER
1562/404
ZONED C-2



NOTE: THESE SEWER LINES WERE NOT BUILT AT THE LOCATION ORIGINAL DESIGNED AND STAKED BY BAX ENGINEERING CO., INC. NO. EASEMENTS ARE KNOWN TO EXIST FOR NEW ALIGNMENT.

G.I. 2A

A.I. 2

M.H. 2

S 80°55'45" W 73.97'

G.I. 3

S 70°50'04" W 55.57'

5.95'

36.77'

28.86'

R=330.00' L=115.19'

107.90'

166.48'

S 62°28'34" W 177.07'

L=136.60'

R=1030.00'

N 28°43'04" W 12.82'

7.28'

2.43'

R=25.00' L=40.90'

M.H. A

560

550

540

FL=542.43

FL=541.21

TOP=551.99

286.24' OF 8" P.V.C. @ 0.02'/FT.

285.38' OF 8" P.V.C. @ 0.02'/FT.

EXISTING GRADE

FL=548.93

FL=548.21

TOP=556.28

TOP=556.50

M.H. B

560

550

540

FL=539.52

FL=538.92

TOP=545.20

TOP=545.63

TOP=545.60

FL=543.74

FL=542.30

FL=542.50

TOP=549.26

TOP=548.50

TOP=550.79

FL=546.78

FL=549.40

FL=548.40

TOP=553.40

TOP=553.40

EXISTING GRADE

12.82' OF 21" R.C.P. @ 0.023'/FT.

177.11' OF 12" R.C.P. @ 0.031'/FT.

166.48' OF 12" R.C.P. @ 0.024'/FT.

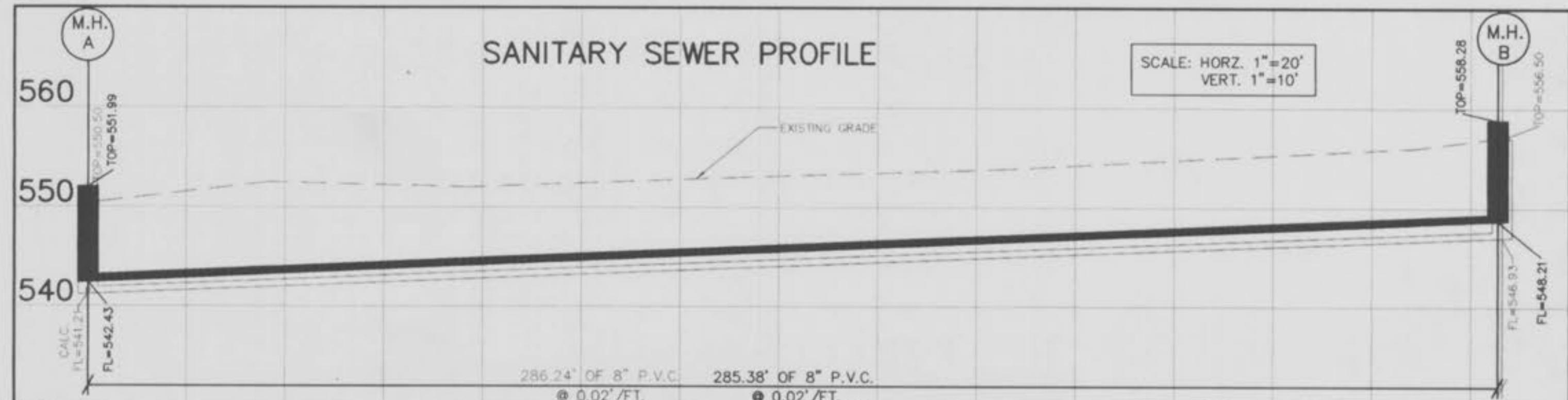
73.97' OF 12" R.C.P. @ 0.041'/FT.

107.50' OF 12" R.C.P. @ 0.036'/FT.

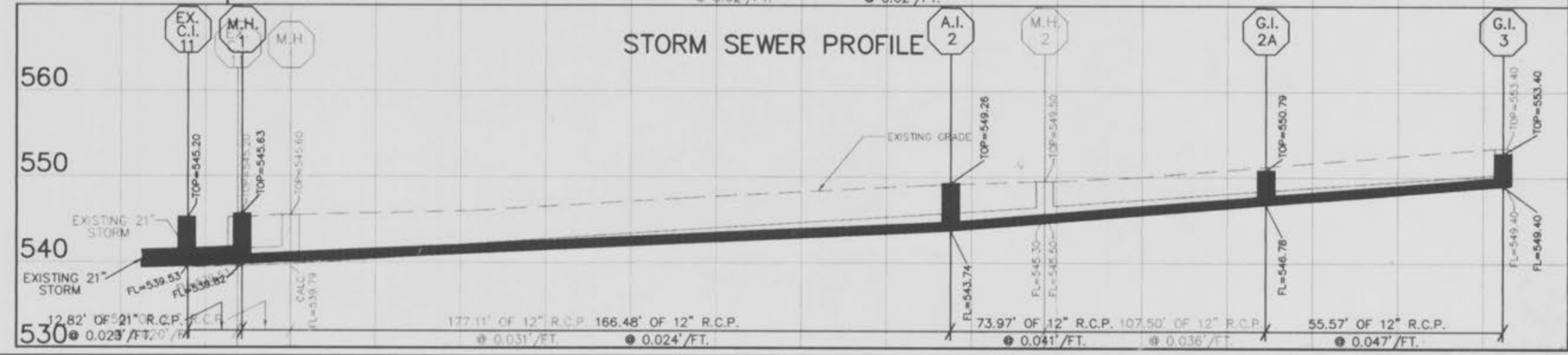
55.57' OF 12" R.C.P. @ 0.047'/FT.

SANITARY SEWER PROFILE

SCALE: HORIZ. 1"=20'
VERT. 1"=10'



STORM SEWER PROFILE



THIS IS TO CERTIFY THAT WE HAVE DURING THE MONTH OF JANUARY, 1996, BY ORDER OF BOB MOCHEL, INC., EXECUTED AN AS-BUILT SURVEY OF THE EXISTING SEWERS WITHIN "RIDGETOP PLAZA" A SUBDIVISION ACCORDING TO THE PLAT RECORDED IN PLAT BOOK 33 PAGES 248 OF THE ST. CHARLES COUNTY RECORDS. ALL SEWERS SHOWN LIE WITHIN THE EASEMENTS AS SHOWN ON SAID RECORDED SUBDIVISION PLATS UNLESS OTHERWISE NOTED. THE RESULTS OF THIS AS-BUILT SURVEY ARE SHOWN ON THIS PLAT TO THE BEST OF MY KNOWLEDGE AND BELIEF.

DARREL R. OAKLEY
MO. REG. L.S. #2265
BAX ENGINEERING CO., INC.

REVISIONS	
DRK	3-4-96

BAX
ENGINEERING
PLANNING
SURVEYING
1052 South Cloverleaf Drive
St. Peters, MO. 63376-6445
314-928-5552
FAX 928-1718

10-2-96
DATE
95-7725
PROJECT NUMBER
SHEET OF
7725ABLT.DWG
FILE NAME
SAP
DRAWN CHECKED

PREPARED FOR:
BOB MOCHEL
407 WATERWAY
ST. CHARLES, MISSOURI 63304
(314)-232-8940

DISCLAIMER OF RESPONSIBILITY
I hereby certify that the documents intended to be authorized by my seal are based on the data and I hereby disclaim any responsibility for all other Drawings, Specifications, Estimates, Reports or other documents or instruments relating to or intended to be used for any part or parts of the architectural or engineering project or survey.

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Private System

MISSOURI STATE HIGHWAY "K" (100' W)

LOCATION MAP
NO SCALE

C:\DWG\7725ABLT.DWG P1 Oct 4 02:05:47 1996

Clean-N-Cruise As-Builts 1/1