BENCHMARKS:
City of Wichita Benchmark Disc, located at Gold and 55th Street South.
45' W. and 48' N. of 1/4 Sec. Cor. Iron, 44.5' N. of centerline of 55th St. S., 65.4' NW of 1/4 Sec. Cor. Iron, 126.50 W. of centerline of Pallsade, 54.5' WNW of centerline of Power Pole.
Elev. = 81.36 (City Datum)

Site Benchmark
Small railroad spike on west face of power pole adjacent to NE corner of Lot 15, Block A, My House Addition.
Elev. = 82.22 (City Datum)
Elev. = 1269.62 (N.G.V.D. 29)

Scale: 1" = 20'
• = Iron

Sta 0+00

Sta 0+43.72

+1.014%

+0.536%

45°00'00"

51°19'04"

Valve Box Elev. = 179.75

Valve Box Elev. = 181.10

Iron @ BL Sta 0+28.82

Iron @ BL Sta 0+43.72

10' Util. Esmt.

Existing Pond

P.V.I. Elev. = 179.30 30' V.C.

RESERVE "A"

Construct concrete flume to ensure drainage into detention pond. Cost shall be incidental to L.F. curb & gutter.

Sta 1+04.28, 15.25' Lt. Install subdivision benchmark (Flat survey marker No. 81.34-08 3" top diameter) in top of curb. Cost shall be incidental to L.F. curb & gutter.

Construct std. comb. roll type curb & gutter (3-5/8").

MY HOUSE ADDITION

W. 56TH CIR. S.

15' Street, Drng. & Util. Esmt.

Proposed Pvm't

Construct 5" A.C. pavement W/ 5" reinf. rock base.

Sta 4+53.00, 27' Lt. Install (SNS) ass'y as per City specs. "Minnie" & "56th Cir".

Construct 5" A.C. mat pavement W/ 5" reinf. rock base.

Transition from 1/2 crown to full crown in 20'

Install 58.0 L.F. 12" RCP W/ end sections. Install 6.0 S.Y. light stone rip-rap as indicated (each side).

Sta 4+54.10, End construction of 5" A.C. pvmt. W/5" reinf. rock base.

Transition asphalt to top of curb in 3' (both sides).

Saw, cut, remove and replace 2' existing pavement as shown. To be incidental to "Site Clearing & Restoration".

Sta 4+54.10

Sta 4+84.11 - ℄ Minnie St.

MINNIE AVE.

43' R/W

Valve Box Elev. = 180.50

22 VANDALE ADD.

Conc. Cellar

Trees

Existing Fire Hydrant

Subdivision Bench Marks

Street & Station	Location Description	Elevation
W. 56th Cir. S. 1+04.28, 15.25' Lt.	Adjacent to Fire Hydrant near common lot line of Lots 5 & 6, Block A.	
Wayne Cir. 2+14.61, 15.25' Lt.	Adjacent to Fire Hydrant near common lot line of Lots 19 & 20, Block A.	

Denotes Trees to be Removed by the Sanitary Sewer Contractor

NOTE: ROLL TYPE CURB & GUTTER TO BE CONSTRUCTED ON THE PAVEMENT SHOWN ON THIS SHEET. TOP OF CURB ELEVATIONS ARE GIVEN FOR FULL HEIGHT CURB.

Baughman

MY HOUSE ADDITION
W. 56TH CIR. S.
STA 0+00 TO STA 4+84.11

Baughman Company, P.A. 315 Ellis • Wichita, KS 67211 P 316.263.2211 F 316.263.2049
ENGINEERING | SURVEYING | PLANNING | LANDSCAPE ARCHITECTURE

PROJECT NUMBER 472-84049
REVISIONS
DESIGN mws
DRAWN TMS
APPROVED
DATE 11/04
SCALE Noted
SHEET 4 OF 16

MyHouse/Str1 04-05-E879