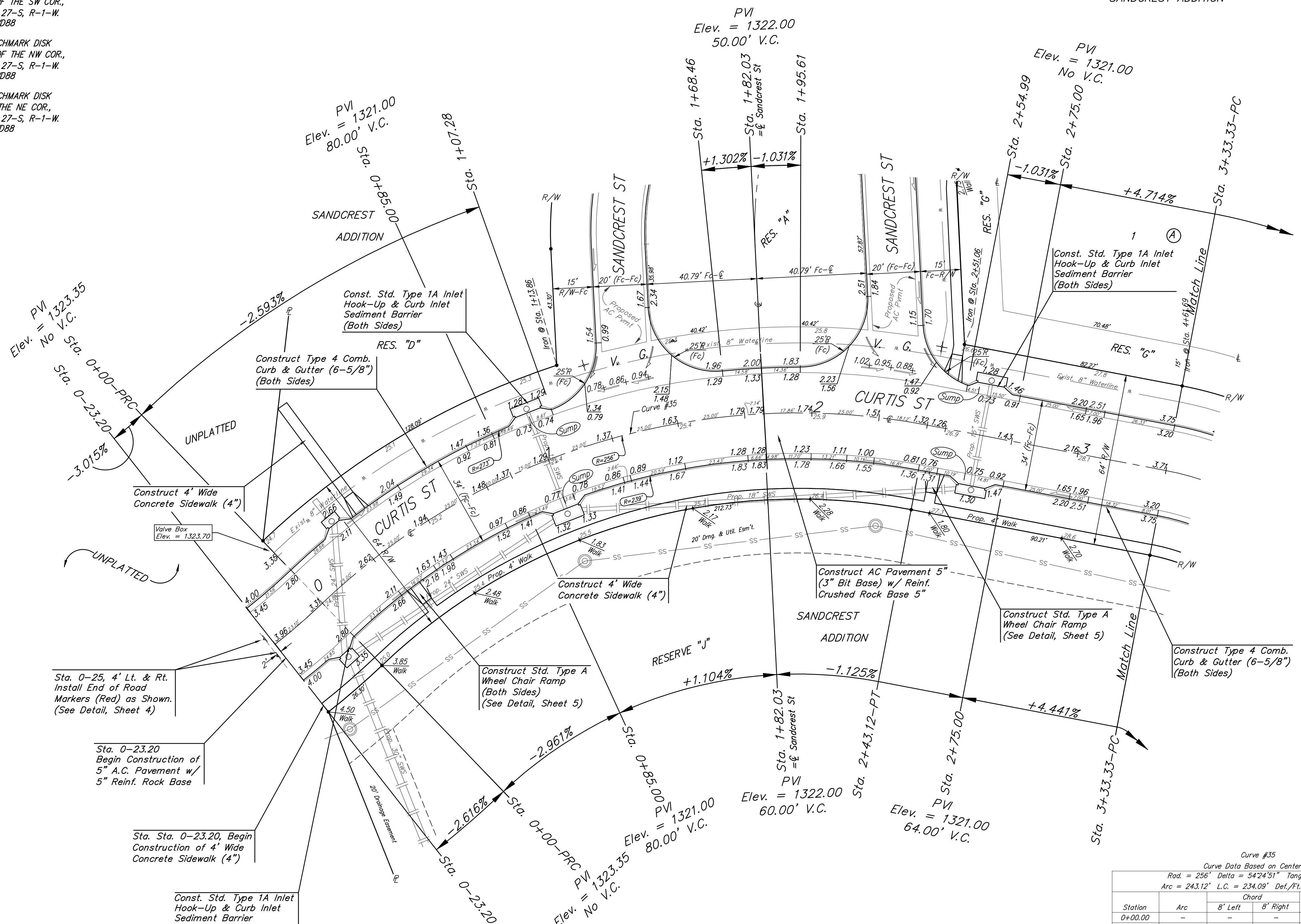
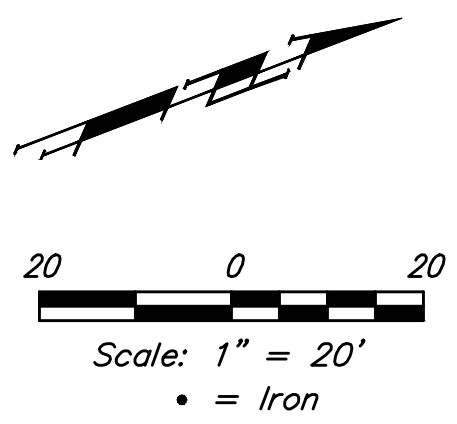


BENCHMARKS:
 CITY OF WICHITA BENCHMARK DISK
 34.9' S. & 31.2' W. OF THE SW COR.,
 NW1/4, SEC. 2, TWP. 27-S, R-1-W.
 ELEV. = 1327.57 NAVD88

CITY OF WICHITA BENCHMARK DISK
 26.2' S. & 46.1' W. OF THE NW COR.,
 NW1/4, SEC. 2, TWP. 27-S, R-1-W.
 ELEV. = 1330.50 NAVD88

CITY OF WICHITA BENCHMARK DISK
 0.9' E. & 29' N. OF THE NE COR.,
 NW1/4, SEC. 2, TWP. 27-S, R-1-W.
 ELEV. = 1325.19 NAVD88

SANDCREST ADDITION



Curve #35
 Curve Data Based on Centerline
 Rad. = 256' Delta = 54°24'51" Tangent = 131.61'
 Arc = 243.12' L.C. = 234.09' Def./Ft. = 6.71448 Min.

Station	Arc	Chord		Defl.	Total Defl.
		8' Left	8' Right		
0+00.00	-	-	-	0°00'00"	0°00'00"
0+25.00	25.00'	27.43'	22.55'	2°47'52"	2°47'52"
0+50.00	25.00'	27.43'	22.55'	2°47'51"	5°35'43"
0+75.00	25.00'	27.43'	22.55'	2°47'52"	8°23'35"
0+80.00	5.00'	5.49'	4.51'	0°33'35"	8°57'10"
1+00.00	20.00'	21.95'	18.04'	2°14'17"	11°11'27"
1+10.52	10.52'	11.55'	9.49'	1°10'38"	12°22'05"
1+25.00	14.48'	15.89'	13.06'	1°37'14"	13°59'19"
1+68.46	43.46'	47.65'	39.17'	4°51'48"	18°51'07"
1+82.03	13.57'	14.89'	12.24'	1°31'07"	20°22'14"
1+95.61	13.58'	14.90'	12.25'	1°31'11"	21°33'25"
2+00.00	4.39'	4.82'	3.96'	0°28'29"	22°22'54"
2+25.00	25.00'	27.43'	22.55'	2°47'52"	25°10'46"
2+43.12	18.12'	19.89'	16.35'	2°01'39"	27°12'25"

Baughman Sandcrest Addition - Phase I
CURTIS ST
 Sta. 0.23.20 to Sta. 3+33.33

Baughman Company, P.A. 315 Ellis St. Wichita, KS 67211 P 316-262-7271 F 316-262-0149
 ENGINEERING | SURVEYING | PLANNING | LANDSCAPE ARCHITECTURE

PROJECT NUMBER: 472-85252 DESIGN: AEG DRAWN: JAK
 APPROVED: DATE: 7/19/16

REVISIONS:

SCALE: Noted
 SHEET: **14 OF 66**

