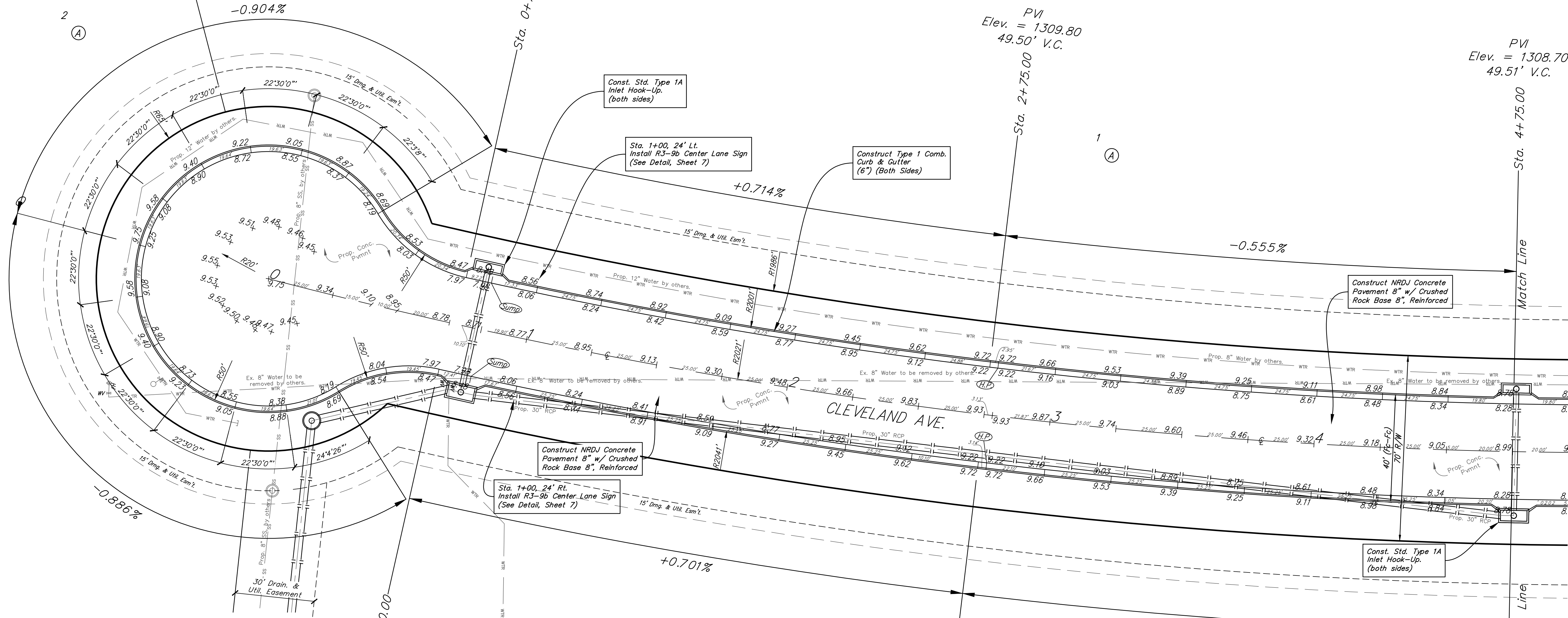
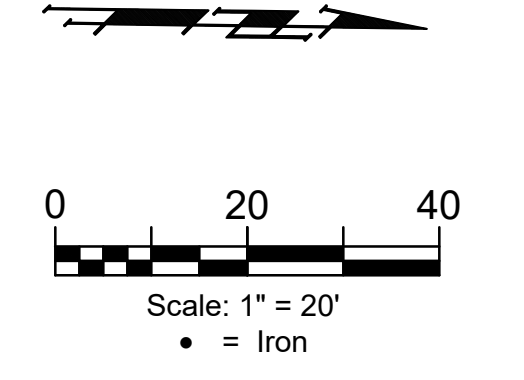


**BENCHMARKS:**  
 Square Cut On Top of South Curb of 21st St. N.  
 334'± West and 32'± South of the Intersection of 21st St. N. and Cleveland Ave.  
 Elev. = 1307.56(NAVD88)

Square Cut On Top of South Concrete Pad of Monitoring Well 26'± East and 51'± South of The Intersection of 21st St. N. and Cleveland Ave.  
 Elev. = 1308.70(NAVD88)

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Curve #1  
 Curve Data Based on Centerline  
 Rad. = 2021' Delta = 14°36'01" Tangent = 258.90'  
 Arc = 515.00' L.C. = 513.60' Def./Ft. = 0.85050 Min.

Station	Arc	Face Chord Lengths	Defl.	Total Defl.
		B' Left    B' Right		
0+70.00	-	-	0'00'00"	0'00'00"
0+72.69	2.69'	2.65'    2.73'	0'02'17"	0'02'17"
1+00.00	27.31'	26.93'    27.69'	0'23'14"	0'25'31"
1+25.00	25.00'	24.65'    25.35'	0'21'16"	0'46'47"
1+50.00	25.00'	24.65'    25.35'	0'21'15"	1'08'02"
1+75.00	25.00'	24.65'    25.35'	0'21'16"	1'29'18"
2+00.00	25.00'	24.65'    25.35'	0'21'16"	1'50'34"
2+25.00	25.00'	24.65'    25.35'	0'21'16"	2'11'50"
2+50.00	25.00'	24.65'    25.35'	0'21'15"	2'33'05"
2+75.00	25.00'	24.65'    25.35'	0'21'16"	2'54'21"
3+00.00	25.00'	24.65'    25.35'	0'21'16"	3'15'37"
3+25.00	25.00'	24.65'    25.35'	0'21'16"	3'36'53"
3+50.00	25.00'	24.65'    25.35'	0'21'15"	3'58'08"
3+75.00	25.00'	24.65'    25.35'	0'21'16"	4'19'24"
4+00.00	25.00'	24.65'    25.35'	0'21'16"	4'40'40"
4+25.00	25.00'	24.65'    25.35'	0'21'16"	5'01'56"
4+50.00	25.00'	24.65'    25.35'	0'21'15"	5'23'11"
4+75.00	25.00'	24.65'    25.35'	0'21'16"	5'44'27"
5+00.00	25.00'	24.65'    25.35'	0'21'16"	6'05'43"
5+15.00	15.00'	14.79'    15.21'	0'12'45"	6'18'28"

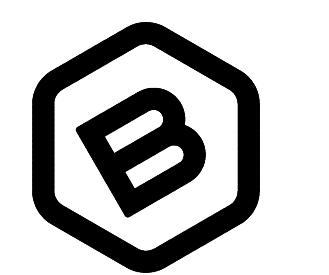
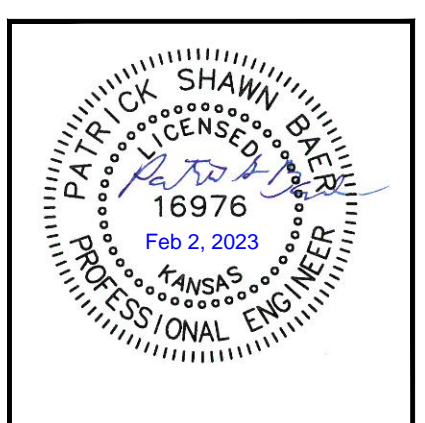
PVI  
 Elev. = 1308.35  
 60.59' V.C.

PVI  
 Elev. = 1309.80  
 50.50' V.C.

PVI  
 Elev. = 1308.70  
 50.49' V.C.

The Contractor shall coordinate with local utility company on the removal of electric service lines, meters and poles located on site. Contractor shall ensure that all services are located and accounted for before disconnections begin to ensure that adjacent businesses are not affected.

Type 1 curb & gutter to be constructed on the pavement on this sheet. Top of curb elevation are given for Type 1 curb.



**BAUGHMAN COMPANY**  
 315 Ellis St.  
 Wichita, KS 67211  
 316-262-7271  
 BaughmanCo.com

CORNEJO INDUSTRIAL DISTRICT  
**CLEVELAND**  
 Sta. 0+00.00 to 4+00.00  
 Street Paving Improvements

PROJECT NUMBER:  
 472-2021-085727  
 DESIGN: PSB DRAWN: HJW  
 DATE: JAN. 24, 2023  
 SHEET OF  
**10 32**

File: E:\Projects\Cornejo Industrial District\_2nd (21-10-P717)\Engineering\Phase 1\STRISTR\_2.dwg