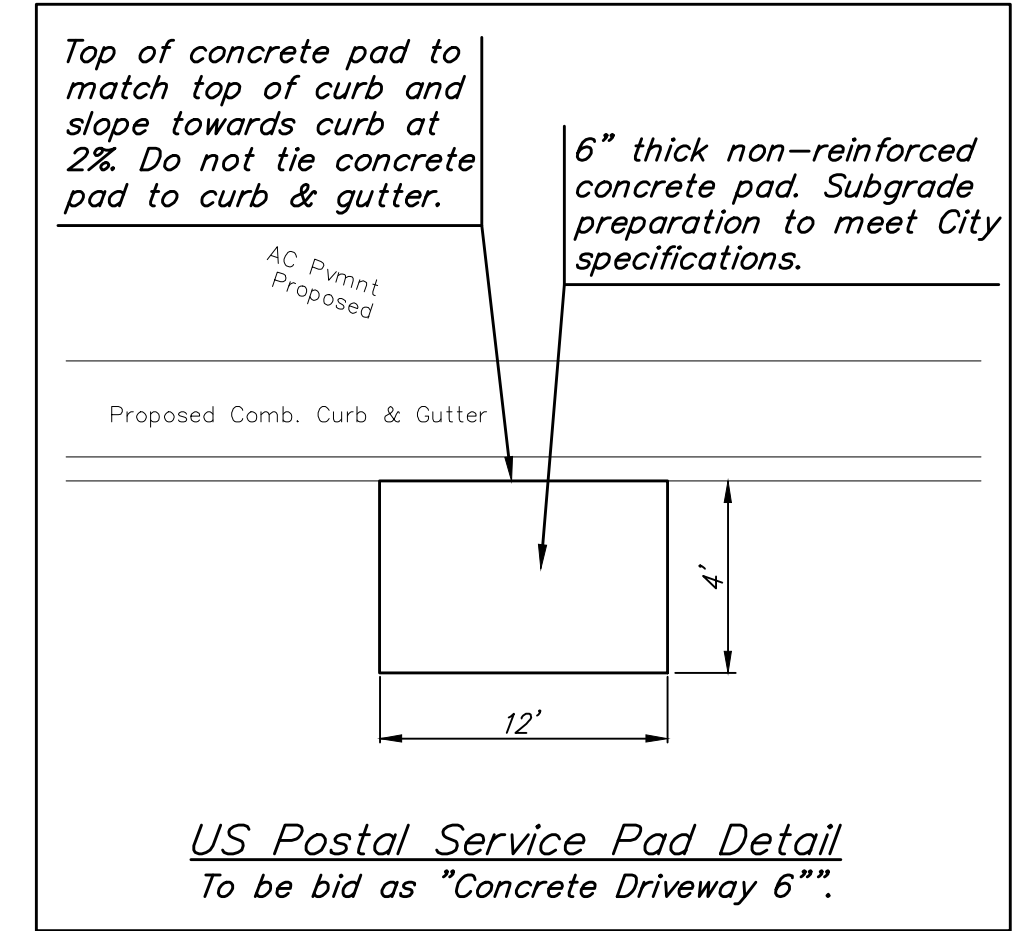
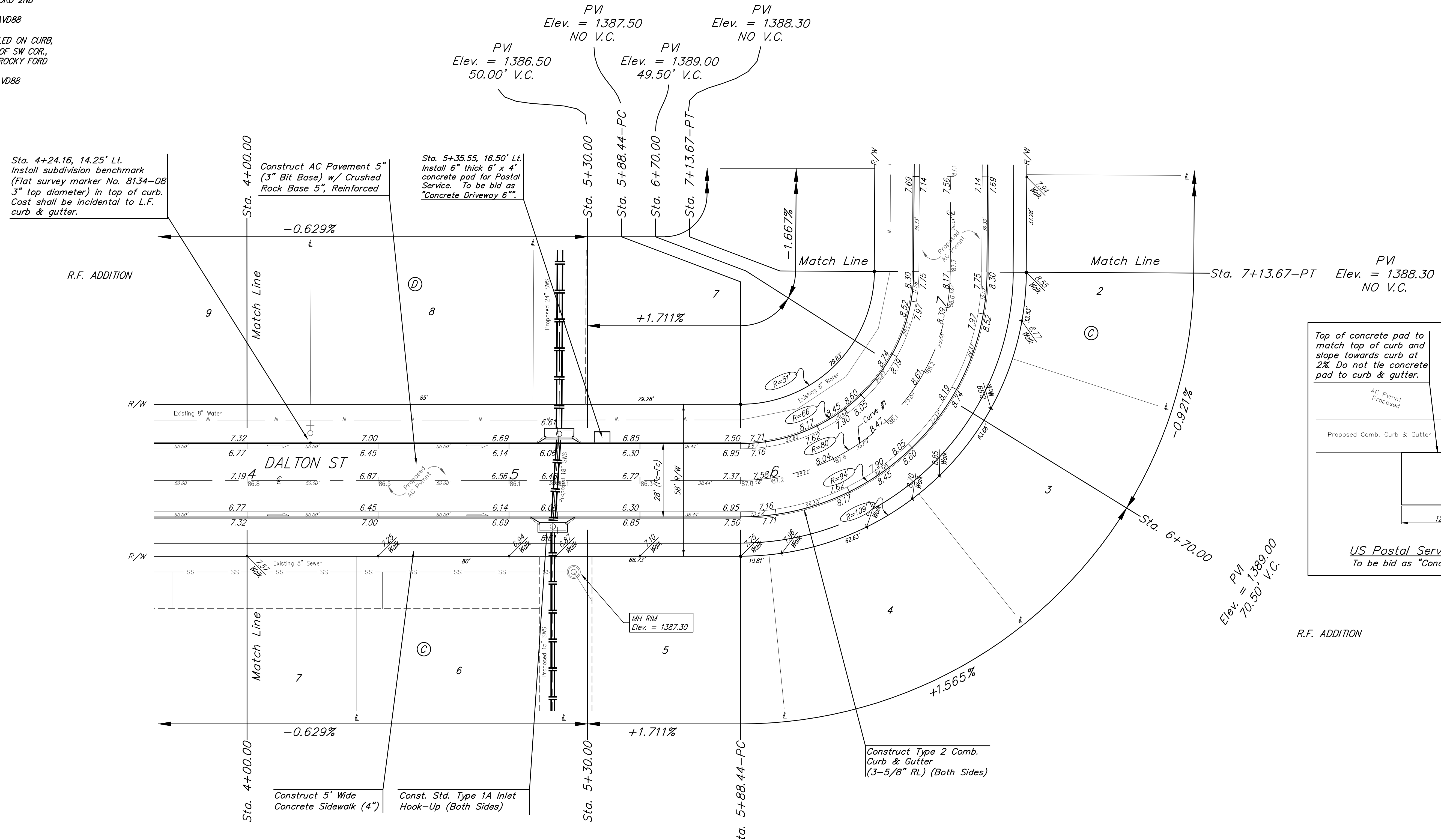
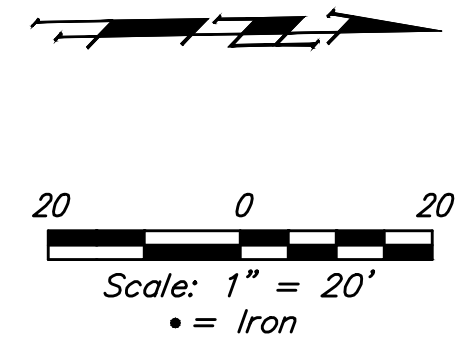


BENCHMARKS:
 #1: "□" CUT CHISELED ON CURB,
 15.2' S. OF SW COR., LOT 6,
 BLOCK A, ROCKY FORD 2ND
 ADDITION.
 ELEV. = 1385.10 NAVD88
 #2: "□" CUT CHISELED ON CURB,
 8.6' N. & 11.7' W. OF SW COR.,
 LOT 14, BLOCK C, ROCKY FORD
 2ND ADDITION.
 ELEV. = 1380.11 NAVD88



Curve #1
 Curve Data Based on Centerline
 Rad. = 80' Delta = 89°41'21" Tangent = 79.57'
 Arc = 125.23' L.C. = 112.83' Def./Ft. = 21.48587 Min.

Station	Arc	Face Chord Lengths		Defl.	Total Defl.
		8' Left	8' Right		
5+88.44	-	-	-	0'00'00"	0'00'00"
6+00.00	11.56'	8.37'	14.73'	4'08'23"	4'08'23"
6+25.00	25.00'	18.05'	31.75'	8'57'08"	13'05'31"
6+50.00	25.00'	18.05'	31.75'	8'57'09"	22'02'40"
6+75.00	25.00'	18.05'	31.75'	8'57'09"	30'59'49"
7+00.00	25.00'	18.05'	31.75'	8'57'09"	39'56'58"
7+13.67	13.67'	9.90'	17.41'	4'53'42"	44'50'40"

Roll type curb & gutter to be constructed on the pavement on this sheet. Top of curb elevation are given for full height curb.

Baughman R.F. Addition - Phase II
DALTON
 Sta. 4+00.00 to Sta. 7+13.67

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: 472-2019-085534 DESIGN: AEG DRAWN: HWJ
 APPROVED: DATE: 08/17/20

REVISIONS:

SCALE: Noted SHEET: **10 OF 36**

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