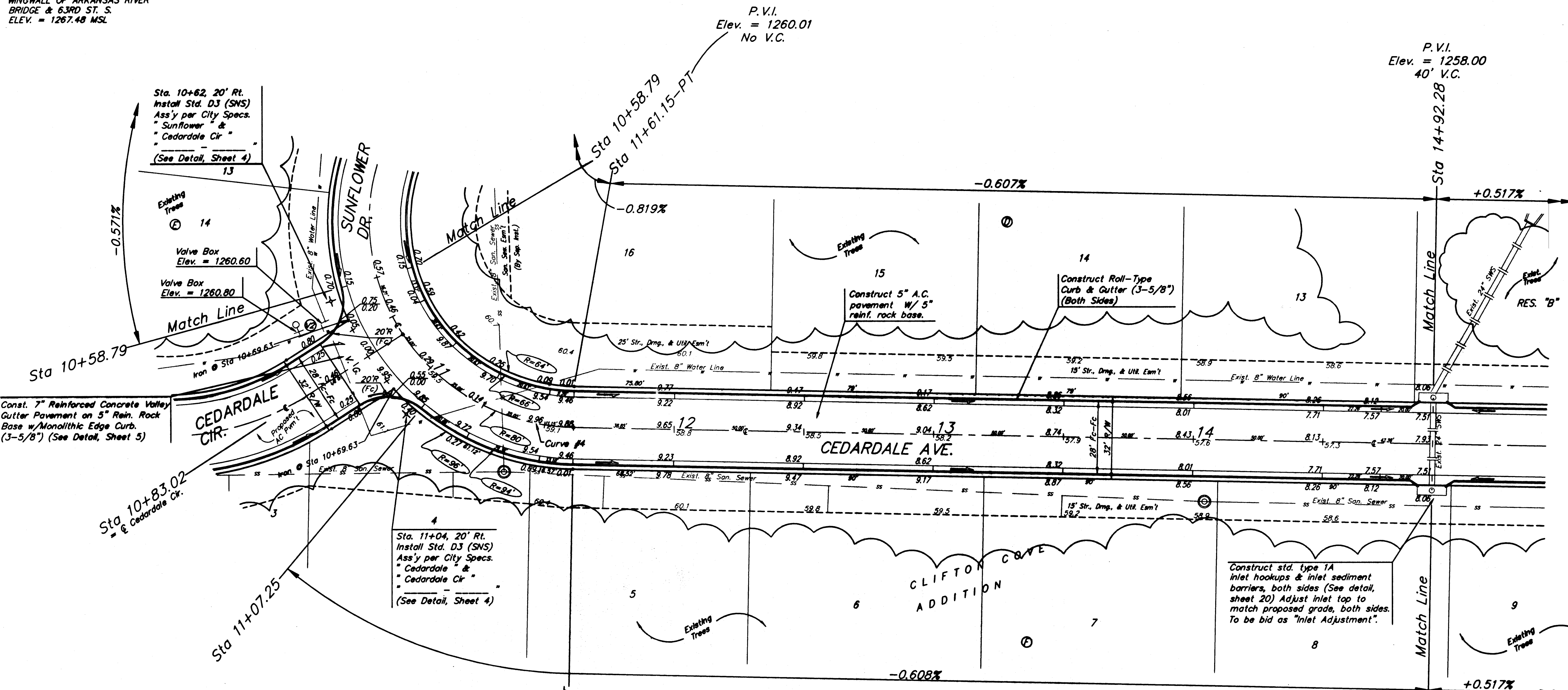


BENCHMARKS:
 BM #1: ARKANSAS RIVER BRIDGE &
 63RD ST. S. CITY OF WICHITA
 BENCHMARK DISC. SW COR. OF
 BRIDGE, TOP OF HUBGUARD. 500'±
 E. OF GROVE.
 ELEV. = 1269.95 MSL

BM #2: BRASS PLATE ON THE NE
 WINGWALL OF ARKANSAS RIVER
 BRIDGE & 63RD ST. S.
 ELEV. = 1267.48 MSL

Scale: 1" = 20'
 = Iron



Const. 7" Reinforced Concrete Valley
 Gutter Pavement on 5" Rein. Rock
 Base w/ Monolithic Edge Curb.
 (3-5/8") (See Detail, Sheet 5)

Sta 10+83.02
 = E Cedar Dale Cir.

Sta. 11+04, 20' Rt.
 Install Std. D3 (SNS)
 Ass'y per City Specs.
 Cedar Dale &
 Cedar Dale Cir.
 (See Detail, Sheet 4)

CEDARDALE AVE.

CLIFTON COVE
 ADDITION

Construct std. type 1A
 inlet hookups & inlet sediment
 barriers, both sides (See detail,
 sheet 20) Adjust inlet top to
 match proposed grade, both sides.
 To be bid as "Inlet Adjustment".

WATER VALVE LOCATION TABLE

VALVE NUMBER	BASELINE STATION	OFFSET DISTANCE	OFFSET DIRECTION
V2	10+68.69	24.36'	Rt.

Paving contractor will be responsible to operate all
 water valves on the project, in the presence of the
 inspector, to ensure accessibility to the valves, and
 that all valves are left in the "ON" position when the
 project is completed.

Curve #4
 Curve Data Based on Centerline
 Rad. = 80' Delta = 137° 50' 56" Tangent = 207.53'
 Arc = 192.47' L.C. = 149.30' Del/Ft. = 21.46630 Min.

Station	Arc	FACE CHORD LENGTHS		Def.	T. Def.
		B' Lt.	B' Rt.		
9+68.68	-	-	-	0.0000	0.0000
9+75.00	6.32'	4.58'	8.06'	2.7548'	2.7548'
10+00.00	25.00'	18.05'	31.75'	8.5708'	11.1297'
10+25.00	25.00'	18.05'	31.75'	8.5708'	20.1005'
10+50.00	25.00'	18.05'	31.75'	8.5710'	28.6716'
10+58.79	8.79'	6.37'	11.20'	3.0853'	32.7568'
10+75.00	16.21'	11.73'	20.63'	5.4817'	38.0425'
10+83.02	8.02'	5.81'	10.22'	2.8220'	40.8645'
11+00.00	16.98'	12.29'	21.61'	6.0450'	47.0135'
11+07.25	7.25'	5.25'	9.24'	2.3546'	49.3721'
11+25.00	17.75'	12.84'	22.59'	6.2123'	55.5844'
11+50.00	25.00'	18.05'	31.75'	8.5710'	64.5554'
11+61.15	11.15'	8.08'	14.21'	3.5934'	68.5528'

Existing Trees Shall be removed ONLY with
 approval of the Engineer. Trees Not In
 Direct Conflict With Proposed New
 Construction Shall Remain And Be Protected
 From Damage. Cost to be Included in Bid
 Item "Site Clearing & Restoration"

As Built 4/2/17
 Roll type curb & gutter to be
 constructed on the pavement on
 this sheet. Top of curb elevation
 are given for full height curb.

P.V.I.
 Elev. = 1258.00
 40' V.C.

Baughman

Clifton Cove Addition - Phase 1

CEDARDALE AVE.

STA 10+58.79 TO STA 14+92.28

Engineering, P.E. 115 E. 11th St., Suite 100, Wichita, KS 67202

PROJECT NUMBER: 472-24237

REVISIONS:

DESIGN: MWS/JAK

APPROVED: [Signature]

SCALE: Noted

DATE: 5/17/06

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