

CURVE DATA

Station	R	Δ	T	L
1	1212'	30°31'00"	350.62'	645.53'
2	800'	15°51'29"	97.22'	175.49'
3	200'	27°51'57"	49.62'	97.27'
4	1200'	44°22'45"	489.46'	929.48'
5				
6	786'	01°52'45"	12.93'	25.86'
7	812'	04°18'52"	50.59'	61.14'
8	786'	04°48'27"	33.14'	66.25'
9	1232'	32°29'14"	356.75'	695.55'

CURVE DATA

Station	R	Δ	T	L
10	35'	95°31'21"	57.22'	57.15'
11	35'	78°54'00"	28.80'	48.20'
12	35'	101°11'10"	42.6'	61.81'
13	35'	85°58'34"	32.62'	52.52'
14	27'	120°38'17"	47.31'	56.85'
15	27'	74°00'18"	20.35'	34.87'
16	218'	20°14'06"	38.90'	76.99'
17	188'	10°02'38"	16.82'	32.96'

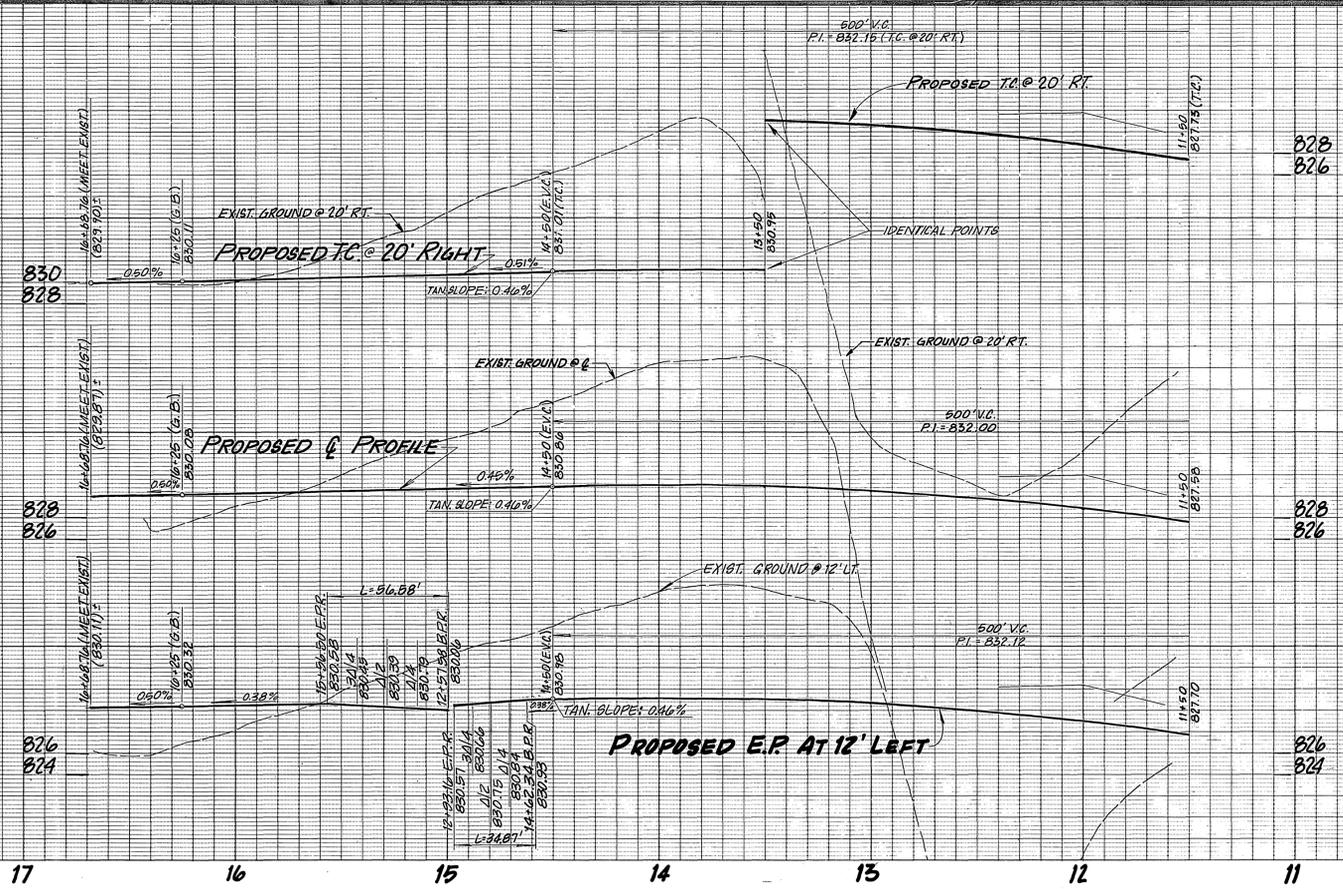
BENCH MARK:
1/4" I.P. @ INTERSECTION OF ESSEX STREET AND MOUNTAIN VIEW AVE.
PER LL 25/146 ELEVATION = 816.74

CITY OF RIVERSIDE, CALIFORNIA DEPARTMENT OF PUBLIC WORKS		ADAMS STREET EXTENSION		ACCOUNT No. 30-575-281
APPROVED BY: [Signature]	DATE: 12/21/90	APPROVED BY: [Signature]	DATE: 12/21/90	DRAWING NUMBER: R-3065
DESIGNED BY: DH	DRAWN BY: ORIAN	CHECKED BY: [Signature]	DATE: 12/21/90	SHEET 1 OF 2
INSPECTOR: [Signature]		SCALE: HORIZ. 1"=40' VERT. 1"=8'		PC - 3085 S

ENGINEER IN RESPONSIBLE CHARGE
HANS J. KAMRATH
R.C.E. 14712 EXPIRES 3/31/93
DATE: 12/5/1990

REGISTERED PROFESSIONAL ENGINEER
HANS J. KAMRATH
NO. 14712
CIVIL
STATE OF CALIFORNIA

INDEXED 6-11-91

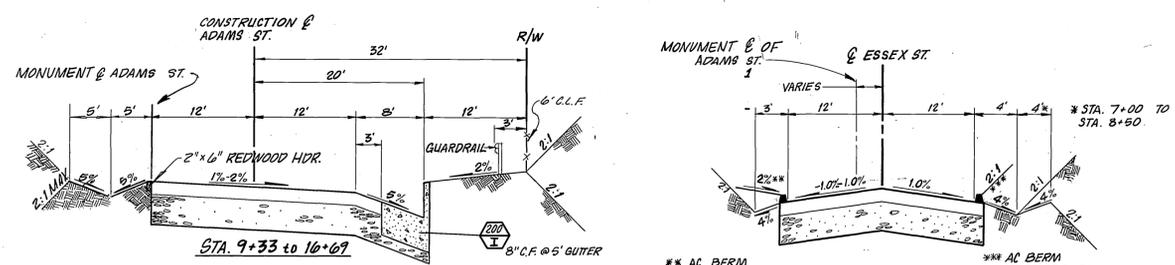
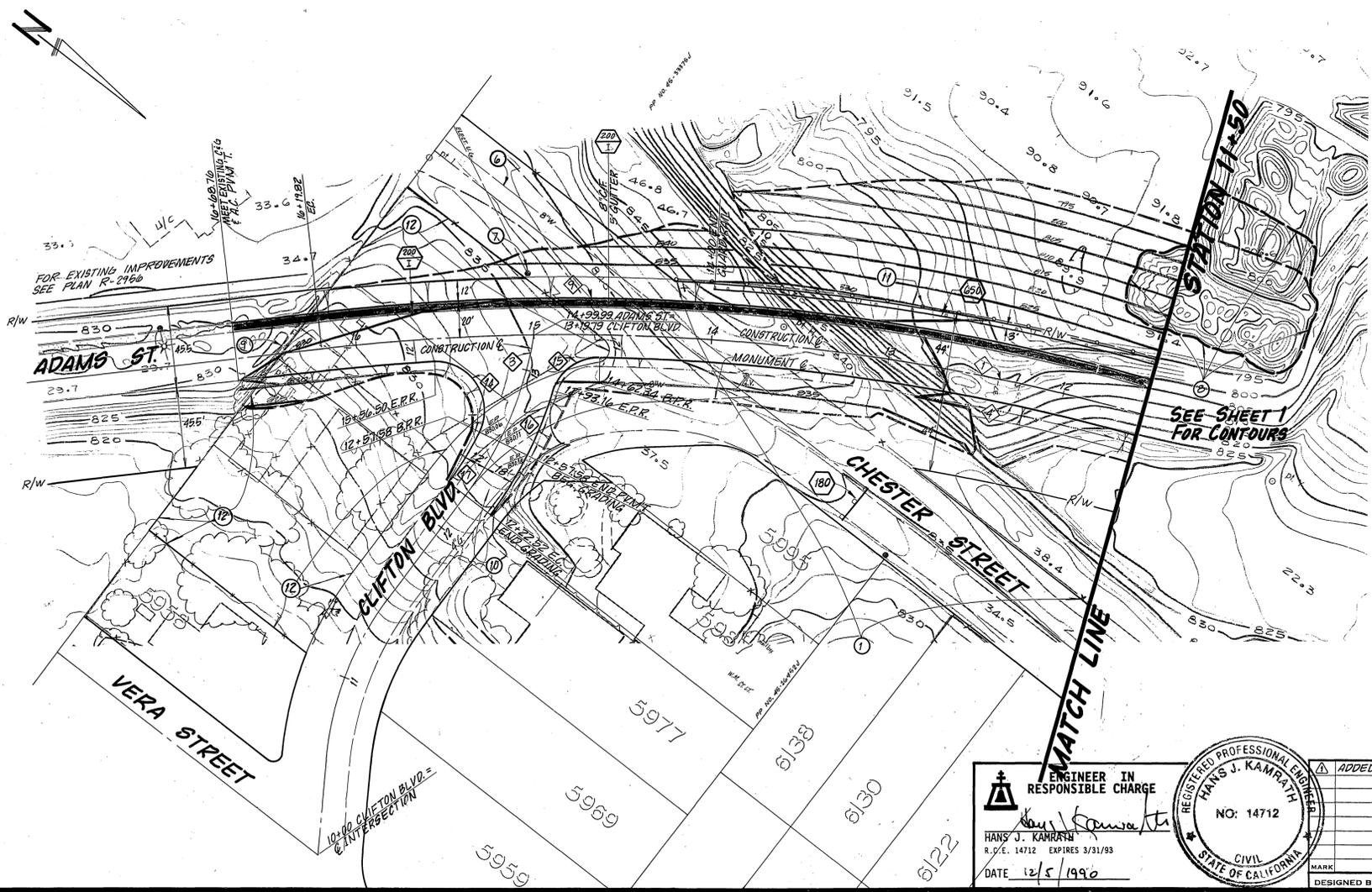


GENERAL NOTES

- CONSTRUCTION SHALL BE IN ACCORDANCE WITH THE CITY OF RIVERSIDE, DEPARTMENT OF PUBLIC WORKS, STANDARD DRAWINGS, AND THE STANDARD SPECIFICATIONS FOR PUBLIC WORKS CONSTRUCTION 1988 EDITION, AND 1989, 1990 SUPPLEMENTS.
- TRIM EDGE OF EXISTING PAVEMENT WHERE NEW PAVEMENT JOINS TO A SMOOTH, STRAIGHT LINE.

CONSTRUCTION NOTES

- NUMBERS ABOVE 100 IN A HEXAGON ON THE PLAN REFER TO THE RESPECTIVE STANDARD DRAWING AND SHALL BE CONSTRUCTED ACCORDINGLY UNLESS MODIFICATIONS ARE NOTED ON THE PLAN. ANY NUMBER SHOWN BELOW THE STANDARD DRAWING NUMBER INDICATES THE SPECIFIC ALTERNATE TO BE CONSTRUCTED.
- ① 0.21' A.C. OVER COMPACTED NATIVE SOIL.
 - ① REMOVE EXISTING CHAIN LINK FENCE.
 - ② INSTALL BLUE FIRE HYDRANT MARKER PER STANDARD DRAWING C.W.D.-700.
 - ③ INSTALL 15" C.S.P.
 - ④ DEPRESS A.C. BERM TO 1" BERM FACE AT DRIVEWAY.
 - ⑤ GRADE TO FACILITATE FLOW TO/FROM C.S.P.
 - ⑥ RELOCATE WATER MAIN (BY CITY FORCES).
 - ⑦ RELOCATE POWER POLE (BY CITY FORCES).
 - ⑧ REMOVE CRUSHED ROCK TO THE LINES AND GRADES SHOWN AND RELOCATE AS DIRECTED BY THE ENGINEER.
 - ⑨ REMOVE EXISTING STREET BARRICADE.
 - ⑩ GRADE EXISTING DIRT ROAD.
 - ⑪ INSTALL 6" CHAIN LINK FENCE.
 - ⑫ CLEAR GRUB AREA WITHIN LOT LIMITS SHOWN INCLUDING ALL FENCES, STRUCTURES, SHRUBS & TREES SMALLER THEN 6" IN DIAMETER.



TYPICAL SECTIONS

PAVEMENT STRUCTURAL SECTIONS

- ESSEX ST. - STA. 3+43 TO STA. 8+50 (P=37, T.I.=10.5)
0.40' A.C. over 0.90' C.A.B. over 0.45' SUBBASE.
- ADAMS ST. - STA. 8+50 TO STA. 12+50 (P=26, T.I.=10.5)
0.40' A.C. over 0.90' C.A.B. over 0.80' SUBBASE.
- ADAMS ST. - STA. 12+50 TO STA. 16+69 (P=11, T.I.=10.5)
0.40' A.C. over 0.90' C.A.B. over 1.30' SUBBASE.
- MOUNTAIN VIEW AVE. - STA. 8+50 TO STA. 11+00 (P=37, T.I.=5)
0.21' A.C. over 0.50' C.A.B.
- CLIFTON BLVD. - STA. 12+57 TO STA. 13+08
0.40' A.C. over NATIVE.

<p>REGISTERED PROFESSIONAL ENGINEER HANS J. KAMRATH NO: 14712 CIVIL STATE OF CALIFORNIA</p>	<p>ENGINEER IN RESPONSIBLE CHARGE</p> <p>HANS J. KAMRATH R.O.E. 14712 EXPIRES 3/31/93 DATE 12/5/1990</p>	<p>ADDED CONST. NOTE ⑫</p>	<p>CITY OF RIVERSIDE, CALIFORNIA DEPARTMENT OF PUBLIC WORKS</p>	<p>ADAMS STREET EXTENSION</p> <p>600' NORTH OF MT. VIEW AVE. TO 170' S.E. OF CLIFTON BLVD.</p> <p>SCALE: HORIZ. 1"=40' VERT. 1"=8'</p>	<p>ACCOUNT No. 30-575-281 DRAWING NUMBER R-3065 SHEET 2 OF 2 PC-30855</p>
	<p>APPROVED BY: [Signature] PRINCIPAL ENGINEER TRAFFIC DIVISION CHIEF P.W. ENGR. SURVEYOR INSPECTOR PARK DEPT.</p>	<p>APPROVED BY: [Signature] DIRECTOR OF PUBLIC WORKS</p> <p>DATE 12/21/90</p>	<p>DESIGNED BY: [Signature] DRAWN BY: [Signature] CHECKED BY: [Signature]</p>	<p>DATE 12/21/90</p>	<p>INDEXED 6.11.91</p>