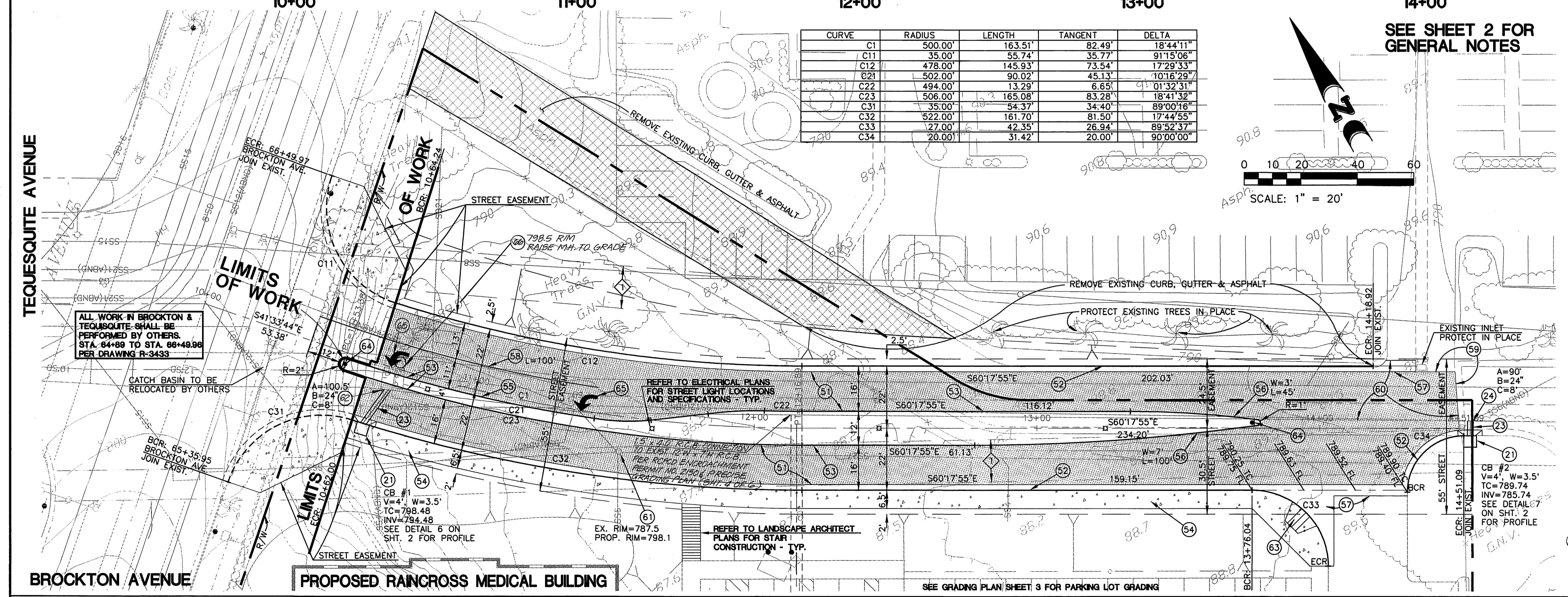
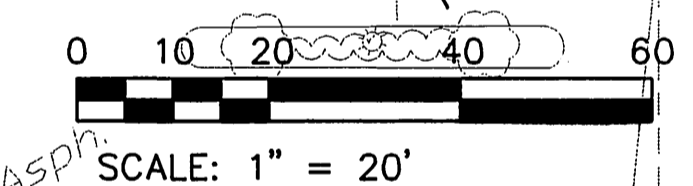


PROFILE SCALES
 HORIZ. 1" = 20'
 VERT. 1" = 4'



CURVE	RADIUS	LENGTH	TANGENT	DELTA
C1	500.00'	163.51'	82.49'	18'44"11"
C11	35.00'	55.74'	35.77'	91'15"06"
C12	478.00'	145.93'	73.54'	17'29"33"
C21	502.00'	90.02'	45.13'	10'16"29"
C22	494.00'	13.29'	6.65'	01'32"31"
C23	506.00'	165.08'	83.28'	18'41"32"
C31	35.00'	54.37'	34.40'	89'00"16"
C32	522.00'	161.70'	81.50'	17'44"55"
C33	27.00'	42.35'	26.94'	89'52"37"
C34	20.00'	31.42'	20.00'	90'00"00"

SEE SHEET 2 FOR GENERAL NOTES



- STREET CONSTRUCTION NOTES**
- (21) CONSTRUCT CATCH BASIN PER CITY STD. DWG. NO. 405. SEE PLAN FOR SIZE. 2 EA
 - (23) CONSTRUCT 24" RCP (2000-D) 21 LF
 - (24) CONNECT TO EXISTING 12" W X 7" H R.C.B. PER RCFCO STD. JS226 PER RCFCO ENCROACHMENT PERMIT NO. 2150. TO BE INSPECTED BY RCFCO. 1 EA
 - (51) CONSTRUCT AC/AB 3" / 6" EST. ACTUAL SHALL BE DETERMINED IN FIELD BY SOILS ENGINEER. TI = 6# 7.0 12,241 SF
 - (52) CONSTRUCT 6" CURB & GUTTER PER CITY STD. DWG. NO. 200, TYPE I 721 LF
 - (53) CONSTRUCT 6" CURB PER CITY STD. DWG. NO. 200, TYPE II 661 LF
 - (54) CONSTRUCT CONCRETE SIDEWALK PER CITY STD. DWG. NO. 325 2,132 SF
 - (55) CONSTRUCT MEDIAN OPENING PER CITY STD. DWG. NO. 122 & 121, TYPE I -
 - (56) CONSTRUCT MEDIAN OPENING PER CITY STD. DWG. NO. 123 & 121, TYPE II -
 - (57) CONSTRUCT 4" MODIFIED CONCRETE CROSS GUTTER PER DETAIL 1 ON SHEET 2 AND CITY STD. DWG. NO. 220 164 SF
 - (58) INSTALL 8" WIDE WHITE STRIPE PER CALTRANS STD. DETAIL 38A. USE THERMOPLASTIC MATERIAL OR 3M STAINMARKED TAPE 102 LF
 - (59) SAWCUT EXISTING AC -
 - (60) REMOVE EXISTING AC -
 - (61) REMOVE EXISTING SEWER MANHOLE CONE AND LID. ADJUST TO GRADE. -
 - (62) CONNECT TO EXIST. 12" W X 7" H R.C.B. PER RCFCO ENCROACHMENT PERMIT NO. 2150 TO BE INSPECTED BY RCFCO 1 EA
 - (63) CONSTRUCT WHEELCHAIR RAMP PER CITY STD. DWG. NO. 304 1 EA
 - (64) INSTALL TYPE R7 SIGN PER CALTRANS STD. 2 EA
 - (65) INSTALL TYPE IV (L) ARROW PER CALTRANS STD. 2 EA
 - (66) CONSTRUCT MANHOLE SHAFT PER RCFCO STD. DWG. NO. MN251 1 EA
- MISCELLANEOUS NOTES**
- (1) EXISTING 15' WIDE SEWER LINE EASEMENT

DIALERT
 DIAL TOLL FREE
 1-800-422-4133
 AT LEAST TWO DAYS BEFORE YOU DIG
 UNDERGROUND SERVICE ALERT OF SOUTHERN CALIFORNIA

CITY OF RIVERSIDE, CALIFORNIA
 WATER DEPARTMENT
 Richard J. Doherty
 DATE 3-7-96
 CITY OF RIVERSIDE, CALIFORNIA
 ELECTRIC DEPARTMENT
 John Seay
 DATE 3-7-96

REGISTERED PROFESSIONAL ENGINEER
 JOSEPH PATRICK ANGER
 C-22015
 Exp. 9-30-97
 CIVIL
 STATE OF CALIFORNIA

PREPARED UNDER THE DIRECTION OF
 Joseph March 8, 1996
 REGISTERED CIVIL ENGINEER NO. 22015
 EXPIRATION DATE 09-30-97 DATE

ASL Consulting Engineers
 ONE JENNER STREET
 SUITE 200
 IRVINE, CALIFORNIA 92718
 BENCHMARK
 CITY OF RIVERSIDE BENCHMARK
 BM16-G BRASS DISC IN WELL MONUMENT,
 CENTERLINE INTERSECTION 14TH STREET & MARKET STREET
 SCALE 1" = 20'
 DATE MARCH 1996

PASADENA (818) 683-0066
 CAMARILLO (805) 388-2344
 IRVINE (714) 727-7099
 PALM SPRINGS (619) 320-4220
 SAN BERNARDINO (909) 381-3666
 SAN DIEGO (619) 673-5505
 ELEV. = 834.134

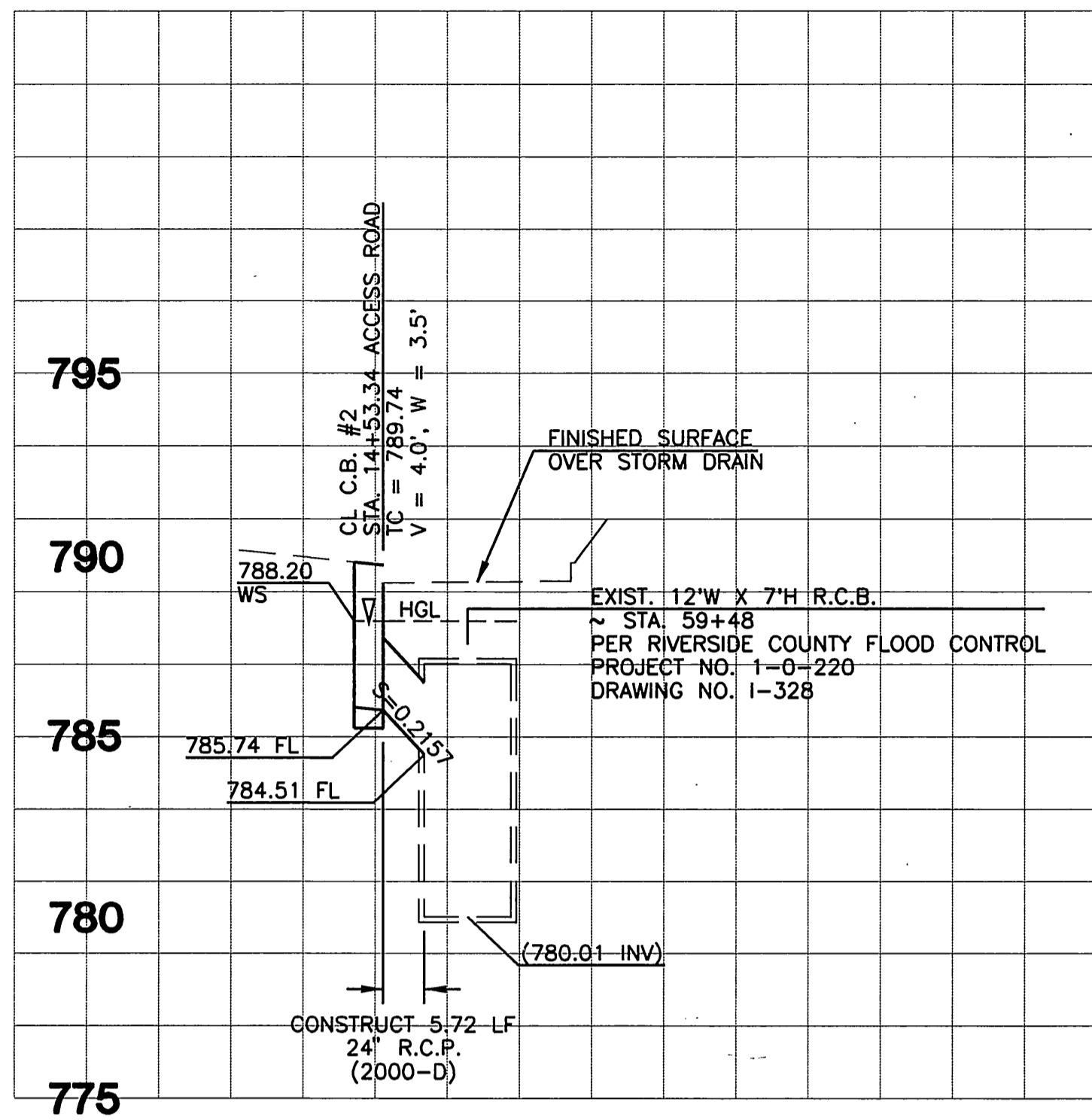
APPROVED BY
 DEPUTY PW DIRECTOR
 PRINCIPAL ENGINEER
 CHIEF PW INSPECTOR
 STREET SERVICES
 TRAFFIC DIVISION
 DATE 4/1/96

CITY OF RIVERSIDE, CALIFORNIA
 DEPARTMENT OF PUBLIC WORKS
 APPROVED BY
 PUBLIC WORKS DIRECTOR
 DATE 4/1/96

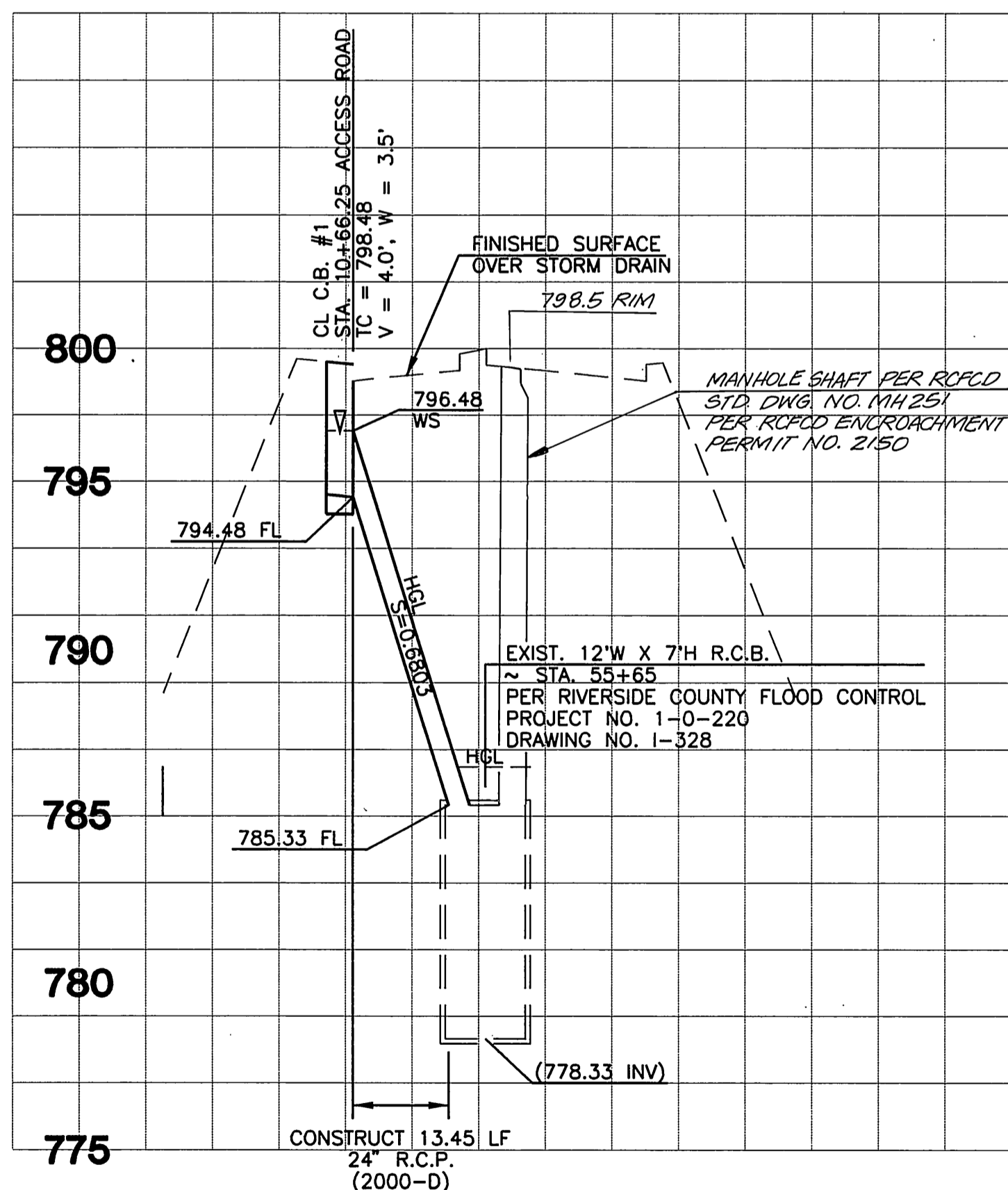
**4640 BROCKTON AVENUE
 STREET PLAN/PROFILE
 ACCESS ROAD/DRIVEWAY
 (CU-013-634-REVISED)**
 PROJECT NO. R-3432
 SHEET 1 OF 2
 FOR: RAINCROSS MEDICAL BUILDING
 FILE NO.
 INDEXED 5-29-96 LK

GENERAL NOTES

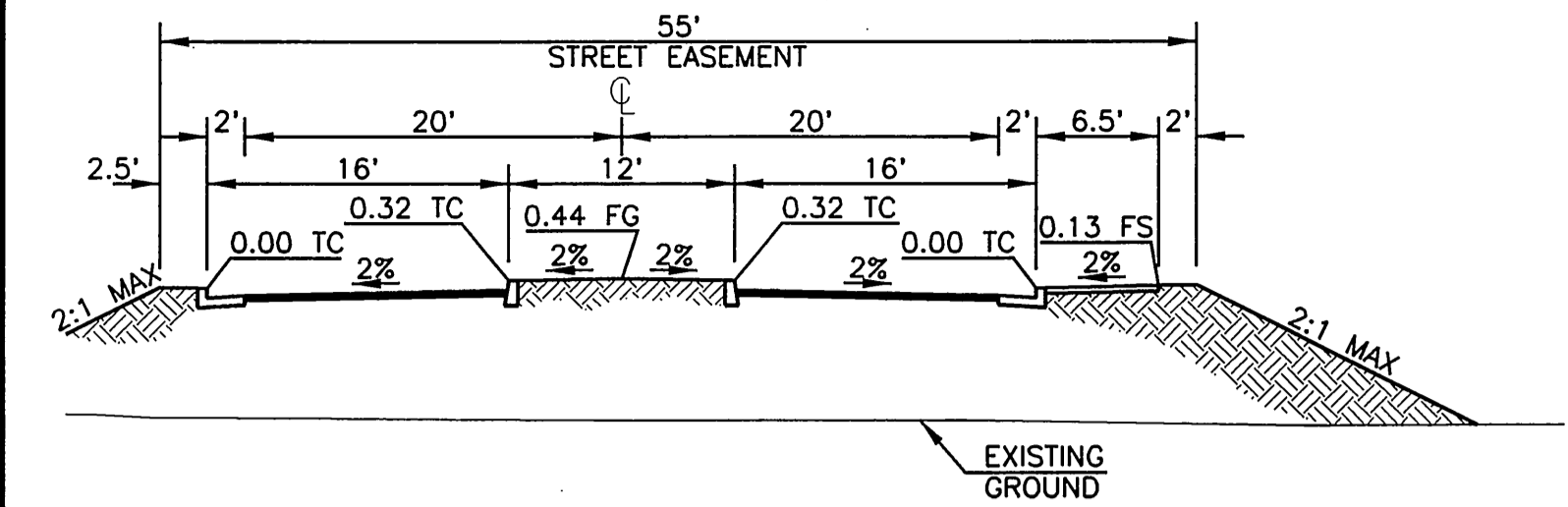
- IT SHALL BE THE RESPONSIBILITY OF THE CONTRACTOR TO CLEAR THE RIGHT OF WAY IN ACCORDANCE WITH THE PROVISIONS OF LAW AS IT AFFECTS EACH UTILITY INCLUDING IRRIGATION LINES AND APPURTENANCES AND AT NO COST TO THE CITY.
- CONSTRUCTION SHALL BE IN ACCORDANCE WITH THE CITY OF RIVERSIDE DEPARTMENT OF PUBLIC WORKS, STANDARD DRAWINGS, STANDARD DRAWING NO. 10 AND THE STANDARD SPECIFICATIONS FOR PUBLIC WORKS CONSTRUCTION, CURRENT EDITION.
- THE PRIVATE ENGINEER SIGNING THESE PLANS IS RESPONSIBLE FOR ASSURING THE ACCURACY AND ACCEPTABILITY OF THE WORK HEREON. IN THE EVENT OF DISCREPANCIES ARISING DURING CONSTRUCTION, THE PRIVATE ENGINEER SHALL BE RESPONSIBLE FOR DETERMINING AN ACCEPTABLE SOLUTION AND REVISING THE PLANS FOR APPROVAL BY THE CITY.
- QUANTITIES SHOWN ARE FOR INFORMATION ONLY AND THE CITY OF RIVERSIDE IS NOT RESPONSIBLE FOR THEIR ACCURACY.
- THE DEVELOPER SHALL BE RESPONSIBLE FOR PRESERVING OR RE-ESTABLISHING AND REFERENCING SURVEY MONUMENTS DESTROYED, DISTURBED OR BURIED AS A RESULT OF CONSTRUCTION SHOWN HEREON.
- ALL FLAGGED ELEVATIONS SHALL BE STAKED IN THE FIELD BY THE PRIVATE ENGINEER.
- TRIM EDGE OF EXISTING PAVEMENT WHERE NEW PAVEMENT JOINS TO A SMOOTH, STRAIGHT LINE. CONSTRUCT MATCH-UP PAVING AS SHOWN ON PLAN AND OVERLAY PAVING AS DIRECTED IN THE FIELD TO PRODUCE A SMOOTH SECTION.
- THE DEVELOPER SHALL ARRANGE FOR A SOIL TEST TO BE MADE BY A SOILS ENGINEER AFTER THE STREET HAS BEEN PREPARED TO ROUGH GRADE AND PRIOR TO CURB AND GUTTER CONSTRUCTION. DEPTH OF BASE MATERIAL AND A.C. PAVING SHALL BE DETERMINED BY THE CITY OF RIVERSIDE DESIGN STANDARDS AND TEST PROCEDURES.
- THE DEVELOPER IS RESPONSIBLE FOR PROVIDING ACCESS PAVING. SHOULD THE DEVELOPER AND/OR CONTRACTOR DECIDE TO INSTALL THE ACCESS PAVING PRIOR TO THE CITY COMMENCING ITS PAVING WORK, THE DEVELOPER SHALL COORDINATE HIS INSTALLATION OF ACCESS PAVING ON BROCKTON AVENUE WITH THE CITY INSPECTOR. FINAL COURSE OF PAVING IN ACCESS AREA TO BE PAID FOR BY DEVELOPER PRIOR TO THE CITY COMMENCING ITS PAVING OPERATION. DEVELOPER WILL ALSO INSTALL TYPE F-1 FLEXIBLE DELINEATORS AT 20' ON CENTERS ON OUTGOING TAPER.
- ON ALL AREAS WITHIN THE STREET EASEMENT WHERE THE FILL IS ONE (1) FOOT OR GREATER, A LETTER WILL BE REQUIRED FROM THE SOILS ENGINEER, CERTIFYING THE COMPACTION OF THE FILL BELOW SUBGRADE, PRIOR TO ISSUANCE OF THE CONSTRUCTION PERMIT/CUT SHEETS.
- ANY TRAFFIC CONTROL STRIPING OBLITERATED AND/OR BADLY WORN DURING CONSTRUCTION SHALL BE RESTORED BY THE CONTRACTOR WITHIN FIVE DAYS AFTER NOTIFICATION FROM THE CITY INSPECTORS.
- FINAL STRIPING FOR TRAFFIC CONTROL AND/OR PAVEMENT MARKING TO BE THE RESPONSIBILITY OF THE DEVELOPER.
- THE CONTRACTOR SHALL CALL IN A LOCATION REQUEST TO UNDERGROUND SERVICE ALERT (USA), PHONE # 1-800-227-2600, TWO WORKING DAYS BEFORE DIGGING. NO CONSTRUCTION PERMIT WILL BE ISSUED BY THE PUBLIC WORKS DEPARTMENT INVOLVING EXCAVATION FOR UNDERGROUND FACILITIES UNLESS THE APPLICANT HAS BEEN PROVIDED AN INQUIRY IDENTIFICATION NUMBER BY U.S.A.
- DEVELOPER AND/OR CONTRACTOR TO GIVE RCFC 5 DAYS WRITTEN NOTICE PRIOR TO STARTING WORK ON STORM DRAIN (OR DOING ANY WORK WITHIN RCFC EASEMENTS). RCFC ENCROACHMENT PERMIT NO. 2150.
- THE CONTRACTOR SHALL OBTAIN A CONSTRUCTION PERMIT FOR ALL WORK WITHIN THE STREET EASEMENT. THERE WILL BE NO FEE FOR THE CONSTRUCTION PERMIT.



CATCH BASIN #2 H:1" = 20'
V:1" = 4' 7

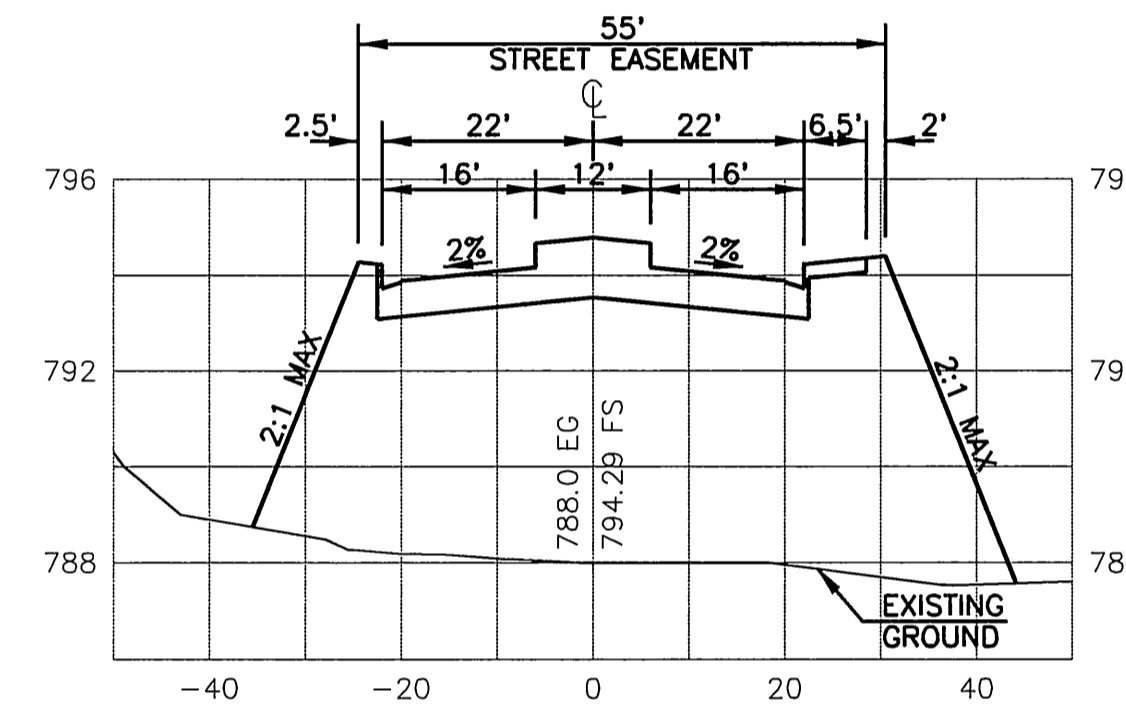


CATCH BASIN #1 H:1" = 20'
V:1" = 4' 6

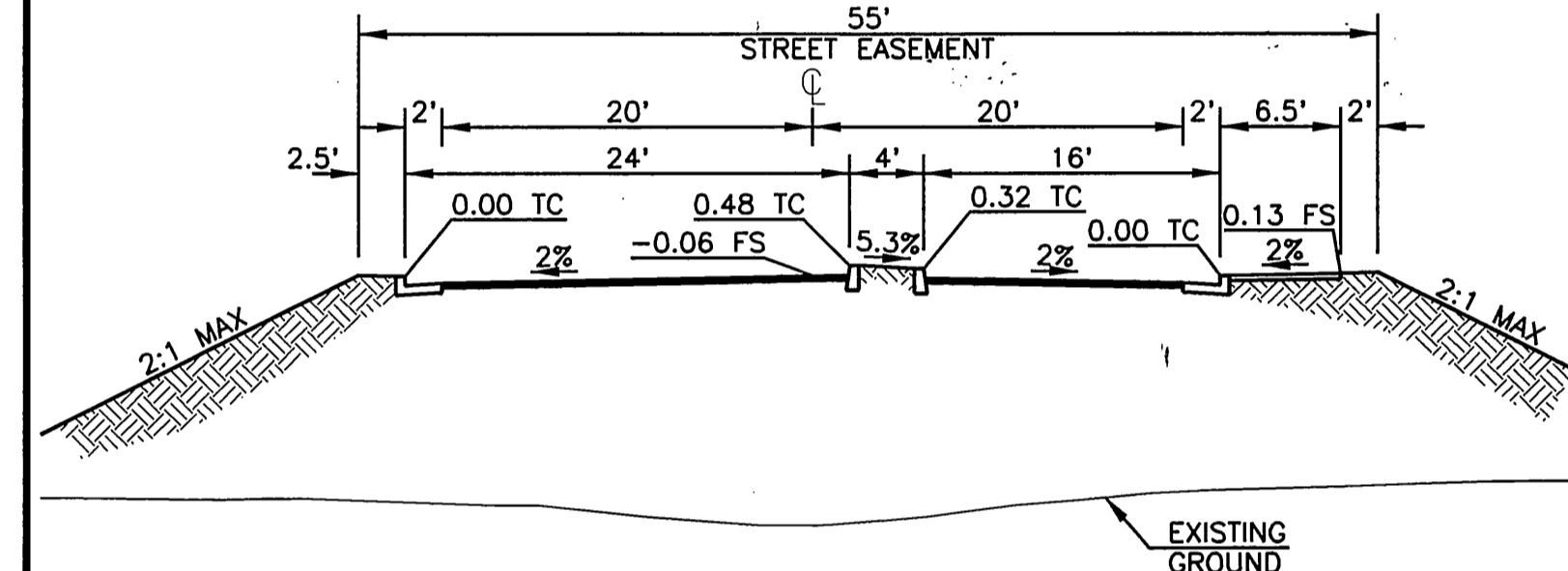


FROM STA. 12+03.43 TO STA. 12+78.02

TYPICAL SECTION 1" = 10' 3

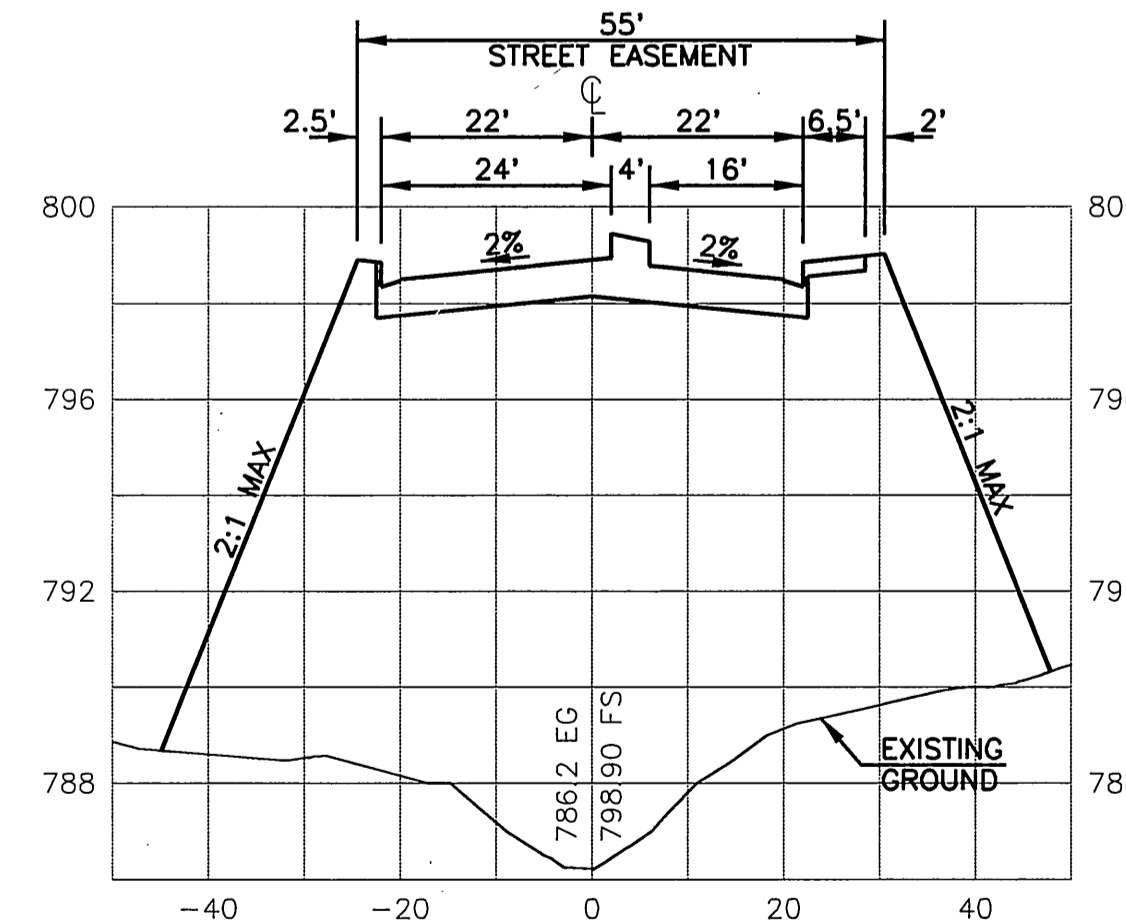


CROSS SECTION AT STA. 12+50.00 H:1" = 20'
V:1" = 4' 5

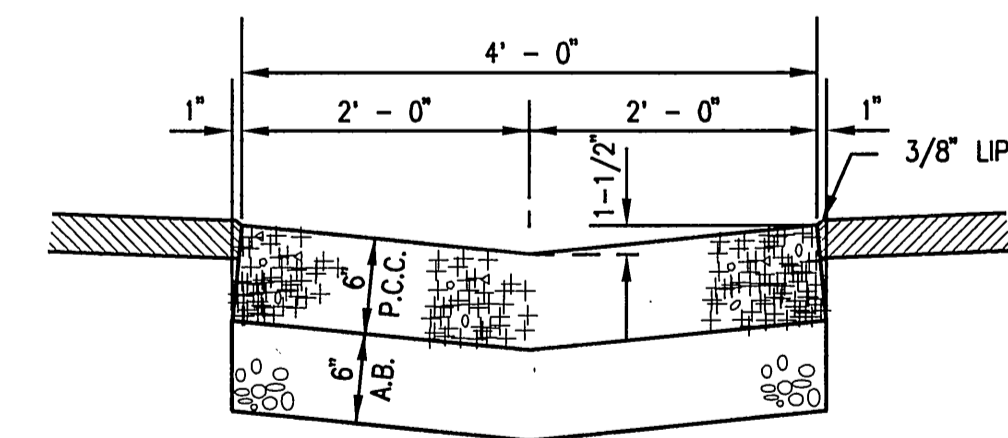


FROM STA. 10+64.24 TO STA. 11+43.43

TYPICAL SECTION 1" = 10' 2



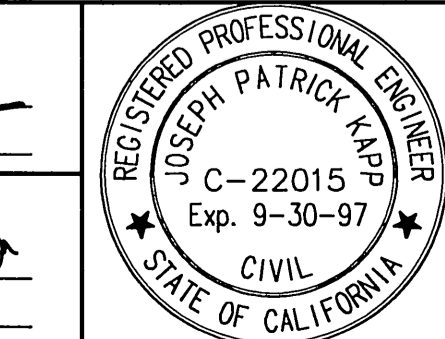
CROSS SECTION AT STA. 11+00.00 H:1" = 20'
V:1" = 4' 4



CONCRETE SWALE N.T.S. 1



CITY OF RIVERSIDE, CALIFORNIA
WATER DEPARTMENT
DATE 3-7-96
CITY OF RIVERSIDE, CALIFORNIA
ELECTRIC DEPARTMENT
DATE 3-7-96



PREPARED UNDER THE DIRECTION OF
ASL Consulting Engineers
REGISTERED CIVIL ENGINEER NO. 22015
EXPIRATION DATE 09-30-97 DATE

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CITY OF RIVERSIDE BENCHMARK
BM#16-G BRASS DISC IN WELL MONUMENT,
CENTERLINE INTERSECTION 14TH STREET & MARKET STREET
ELEV. = 834.134

MARK REVISIONS APPR. DATE
DESIGNED BY JA DRAWN BY TKM CHECKED BY JPK

CITY OF RIVERSIDE, CALIFORNIA
DEPARTMENT OF PUBLIC WORKS
APPROVED BY
DEPUTY PW DIRECTOR
PRINCIPAL ENGINEER
CHIEF PW INSPECTOR
STREET SERVICES
TRAFFIC DIVISION

STREET DETAIL SHEET AND GENERAL NOTES
PROJECT NO. R-3432
SHEET 2 OF 2
FOR: RAINCROSS MEDICAL BUILDING
FILE NO.

INPEXED 5-29-96 LHM