GENERAL CONSTRUCTION NOTES

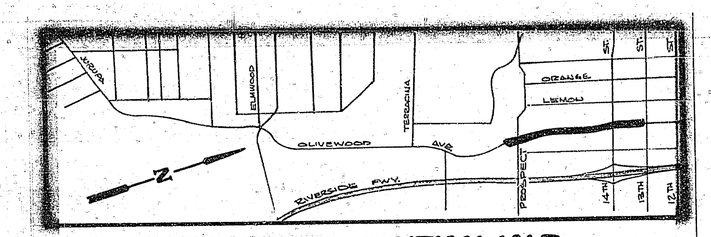
DISREGARD ALL CONSTRUCTION NOTES EXCEPT TREE REMOVAL NOTES

TREE REMOVAL

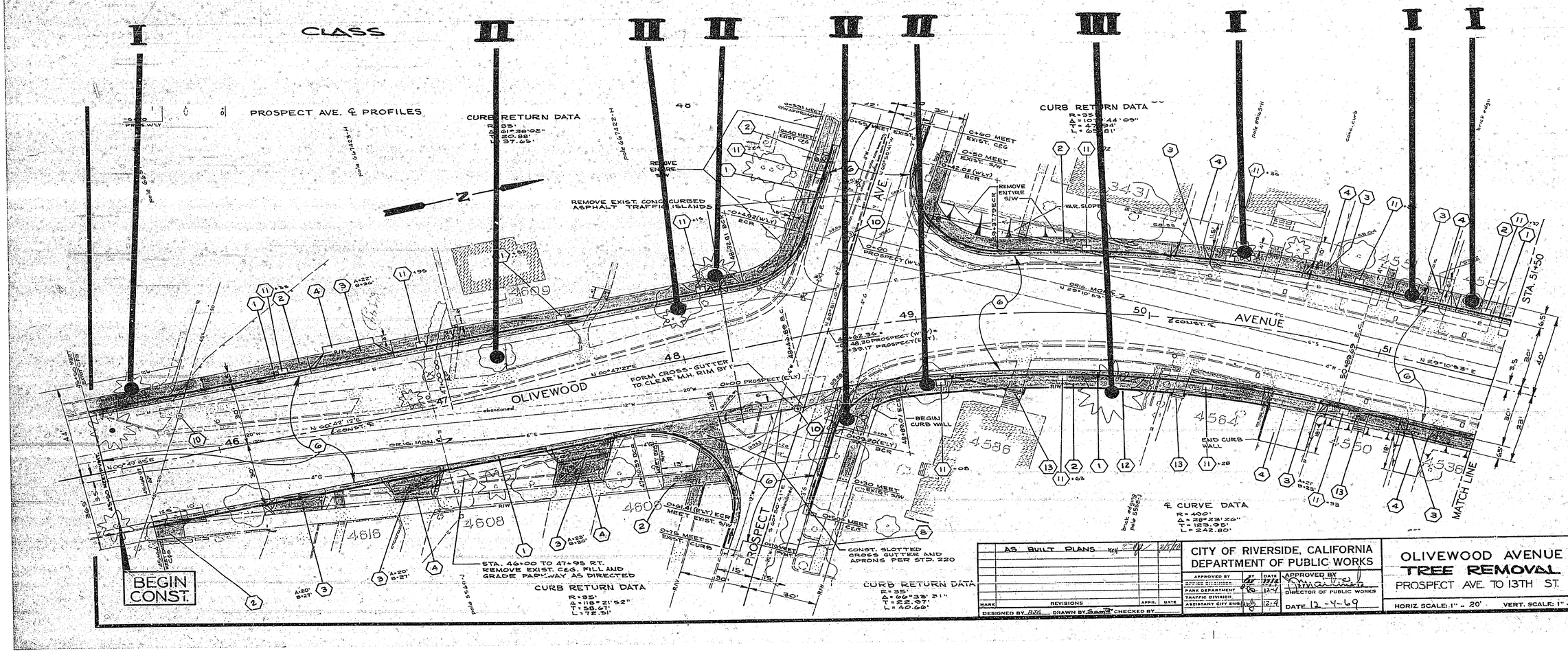
REMOVE AND DISPOSE OF TREE OFFSITE. REMOVE STUMP BY MILLING TO TWO FEET BELOW THE ADJACENT CURB. OPTIONAL METHODS OF REMOVING CERTAIN STUMPS MAY BE AVAILABLE TO THE CONTRACTOR WHEN APPROVED BY THE ENGINEER. BACKFILL STUMP HOLE.

SIZE CLASS

I ..... OVER 6" TO 18" DIAMETER
II ..... OVER 18" TO 36" DIAMETER
III ..... OVER 36" DIAMETER



PROJECT LOCATION MAP
NO SCALE



AS BUILT PLANS			2/5/70
MARK	REVISIONS	APPR.	DATE

DESIGNED BY BJG DRAWN BY Sam CHECKED BY

CITY OF RIVERSIDE, CALIFORNIA
DEPARTMENT OF PUBLIC WORKS

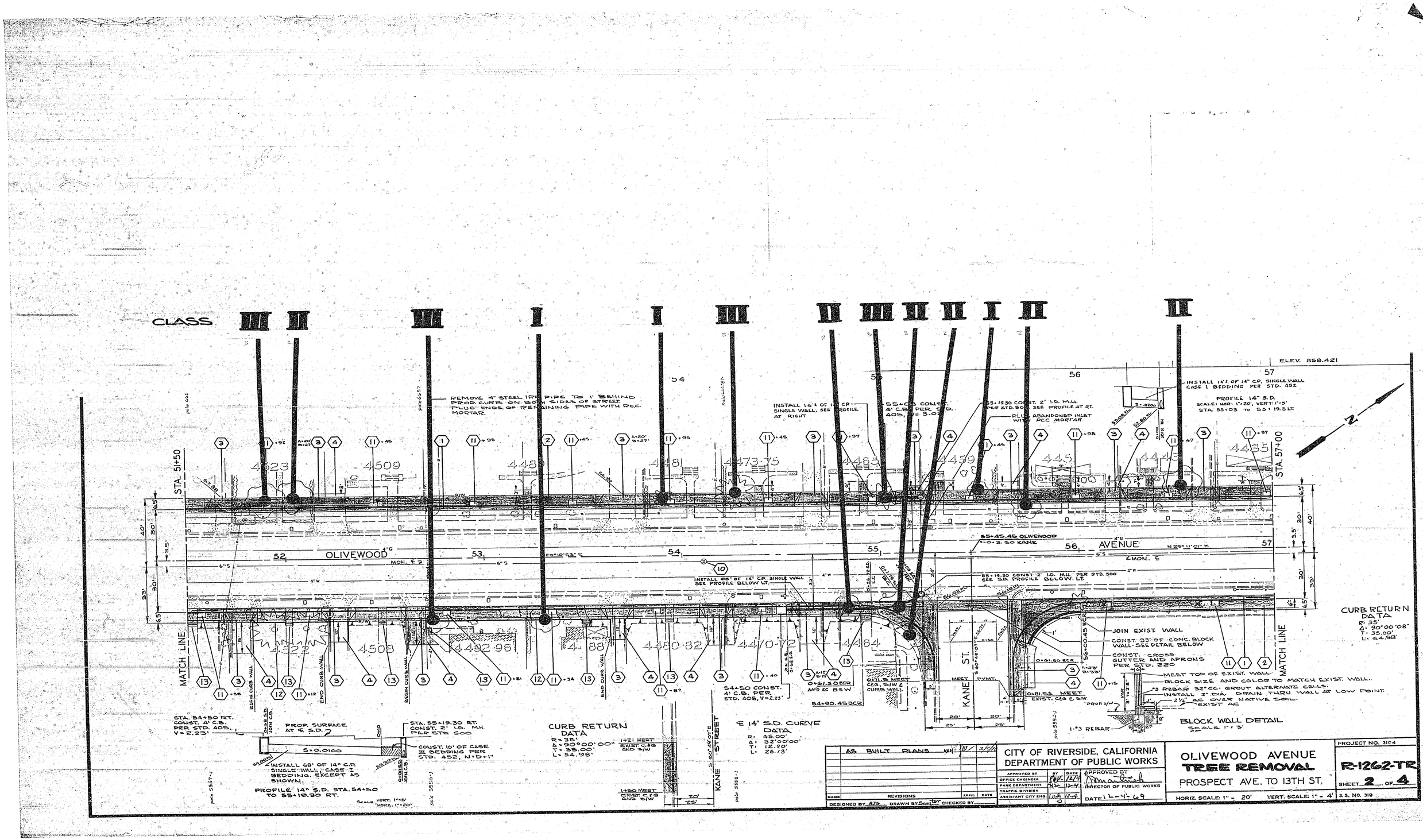
APPROVED BY	BY	DATE
OFFICE ENGINEER		12/12
PARK DEPARTMENT		12-4
TRAFFIC DIVISION		
ASSISTANT CITY ENG.		12-4

APPROVED BY
DIRECTOR OF PUBLIC WORKS
DATE 12-4-69

OLIVEWOOD AVENUE
TREE REMOVAL
PROSPECT AVE. TO 13TH ST.

HORIZ. SCALE: 1" = 20' VERT. SCALE: 1" = 4'

PROJECT NO. 3104
R-1262-TR
SHEET 1 OF 4
S.S. NO. 319


CLASS III II III I I III II III II II I II II
ELEV. 858.421
REMOVE 4" STEEL IRR PIPE TO 1' BEHIND PROP. CURB ON BOTH SIDES OF STREET. PLUG ENDS OF REMAINING PIPE WITH PCC. MORTAR.
INSTALL 14"± OF 14" CP. SINGLE WALL. SEE PROFILE AT RIGHT
55+03 CONST. 4' C.B. PER STD. 405, V=3.02'
55+19.30 CONST. 2' I.D. M.H. PER STD. 500. SEE PROFILE AT RT.
PLUG ABANDONED INLET WITH PCC MORTAR
INSTALL 14"± OF 14" CP. SINGLE WALL CASE I BEDDING PER STD. 452
PROFILE 14" S.D.
SCALE: HOR: 1"=20', VERT: 1"=5'
STA. 53+03 TO 55+19.5 LT.
STA. 51+50
STA. 57+00
OLIVEWOOD AVENUE
MATCH LINE
KANE ST.
55+45.45 OLIVEWOOD
55+19.30 CONST. 2' I.D. M.H. PER STD. 500 SEE S.D. PROFILE BELOW LT.
INSTALL 68' OF 14" C.P. SINGLE WALL SEE PROFILE BELOW LT.
54+50 CONST. 4' C.B. PER STD. 405, V=2.23'
0+61.50 ECR AND EC 8SW
54+90.45 BCR
0+61.50 ECR
0+81.5± MEET EXIST. C&G & S/W
JOIN EXIST. WALL
CONST. 33' OF CONC. BLOCK WALL. SEE DETAIL BELOW
CONST. CROSS GUTTER AND APRONS PER STD. 220
MEET TOP OF EXIST. WALL
BLOCK SIZE AND COLOR TO MATCH EXIST. WALL.
#3 REBAR 32" CC. GROUT ALTERNATE CELLS.
INSTALL 2" DIA. DRAIN THRU WALL AT LOW POINT.
2½" AC OVER NATIVE SOIL.
EXIST AC
1-#3 REBAR
BLOCK WALL DETAIL
SCALE 1"=3'
CURB RETURN DATA
R=35'
Δ=90°00'08"
T=35.00'
L=54.98'
STA. 54+50 RT. CONST. 4' C.B. PER STD. 405, V=2.23'
PROP. SURFACE AT ℄ S.D.
STA. 55+19.30 RT. CONST. 2' I.D. M.H. PER STD 500
CONST. 10' OF CASE III BEDDING PER STD. 452, N=D+1"
INSTALL 68' OF 14" C.P. SINGLE WALL, CASE I BEDDING, EXCEPT AS SHOWN.
PROFILE 14" S.D. STA. 54+50 TO 55+19.30 RT.
SCALE VERT. 1"=5' HORIZ. 1"=20'
CURB RETURN DATA
R=35'
Δ=90°00'00"
T=35.00'
L=54.98'
1+21 MEET EXIST. C&G AND S/W
1+80 MEET EXIST. C&G AND S/W
℄ 14" S.D. CURVE DATA
R=45.00'
Δ=32°00'00"
T=12.90'
L=25.13'
AS BUILT PLANS
MARK REVISIONS APPR. DATE
DESIGNED BY BJG DRAWN BY Sam CHECKED BY
CITY OF RIVERSIDE, CALIFORNIA
DEPARTMENT OF PUBLIC WORKS
APPROVED BY BY DATE
OFFICE ENGINEER
PARK DEPARTMENT
TRAFFIC DIVISION
ASSISTANT CITY ENG.
APPROVED BY
DIRECTOR OF PUBLIC WORKS
DATE 12-4-69
OLIVEWOOD AVENUE
TREE REMOVAL
PROSPECT AVE. TO 13TH ST.
HORIZ. SCALE: 1" = 20' VERT. SCALE: 1" = 4'
PROJECT NO. 3104
R-1262-TR
SHEET 2 OF 4
S.S. NO. 319

CLASS III

TREE TO REMAIN AS DIRECTED BY ENGINEER

-CAUTION-
PACIFIC TELEPHONE
CABLES UNDERGROUND
BEFORE EXCAVATING
CALL COLLECT
7:30 A.M. to 5 P.M. | After Hours & Holidays
Orange County 714-637-0811 | 714-547-6606
Riverside County 714-682-0671 | 714-547-6606
FOR FREE CABLE LOCATING SERVICE

REMOVE EX. WALK, FILL AND GRADE AS DIRECTED BY THE ENGINEER

CONSTRUCTION & CURVE DATA
Δ = 18° 36' 42"
R = 440.00'
T = 72.10'
L = 142.93'

STA. 57+00

4429

57+28.00 BC
57+28.00 MONUMENT E

57 | 58 AVE. | CONST. ℄ | N 29°11'01" E | ℄MON. E

OLIVEWOOD

40' | 30' | 3.5' | 6.5'
33' | 30' | 6.5'

MATCH LINE

C/G TRANSITION CURVE DATA
Δ = 18° 46' 27"
R = 200.00'
T = 27.49'
L = 58.65'

12-0.39 MON ℄ BEGIN C/G TRANSITION CURVE

CURB RETURN DATA
Δ = 108° 32' 36"
R = 30.00'
T = 41.72'
L = 56.84'

CLASS II

TREE REMOVED AS DIRECTED BY ENGINEER

STREET

FOURTEENTH

59°50'28" E 60.00' | 59°23'58" E 1070.63' | 59°50'28" E 60.00'

N 30°09'32" W | N 30°09'08" W | N 30°09'08" W

abandoned

60-92.66 EC MONTE
60+92.66 EC

60+49.10 MONTE EDGE

60+09.20 47'W/LY BCR

0+40.72 BCR

0+09.20 47'W/LY BCR

40.5' | 40.5'

60' | 33' | 28'

CURB RETURN DATA
Δ = 83° 14' 15"
R = 35.00'

CONSTRUCTION & CURVE DATA
Δ = 18° 32' 50"
R = 440.00'
T = 71.85'
L = 142.43'

CLASS III | CLASS I | CLASS II | CLASS II | CLASS II | CLASS III | CLASS II | CLASS II | CLASS III | CLASS II | CLASS II | CLASS III | CLASS III | CLASS III

FOR TRAFFIC SIGNAL PLAN SEE R-1262-TS

MONTE

LIME ST.

CONST. ℄ | N 29°11'01" E | ℄MON. E

STA. 62+50

32' | 44.5' | 6.5'
6' | 32' | 33' | 7'

MATCH LINE

N

MARK	AS BUILT CHANGES	APPR.	DATE
1		KDV	2/5/70

DESIGNED BY ____ DRAWN BY ____ CHECKED BY ____

CITY OF RIVERSIDE, CALIFORNIA
DEPARTMENT OF PUBLIC WORKS

	BY	DATE
APPROVED BY UTILITIES ENGINEER		
PARK DEPARTMENT		
TRAFFIC DIVISION	KDV	12/5/69
ASSISTANT CITY ENG.	[illegible]	124

DATE 12-4-69

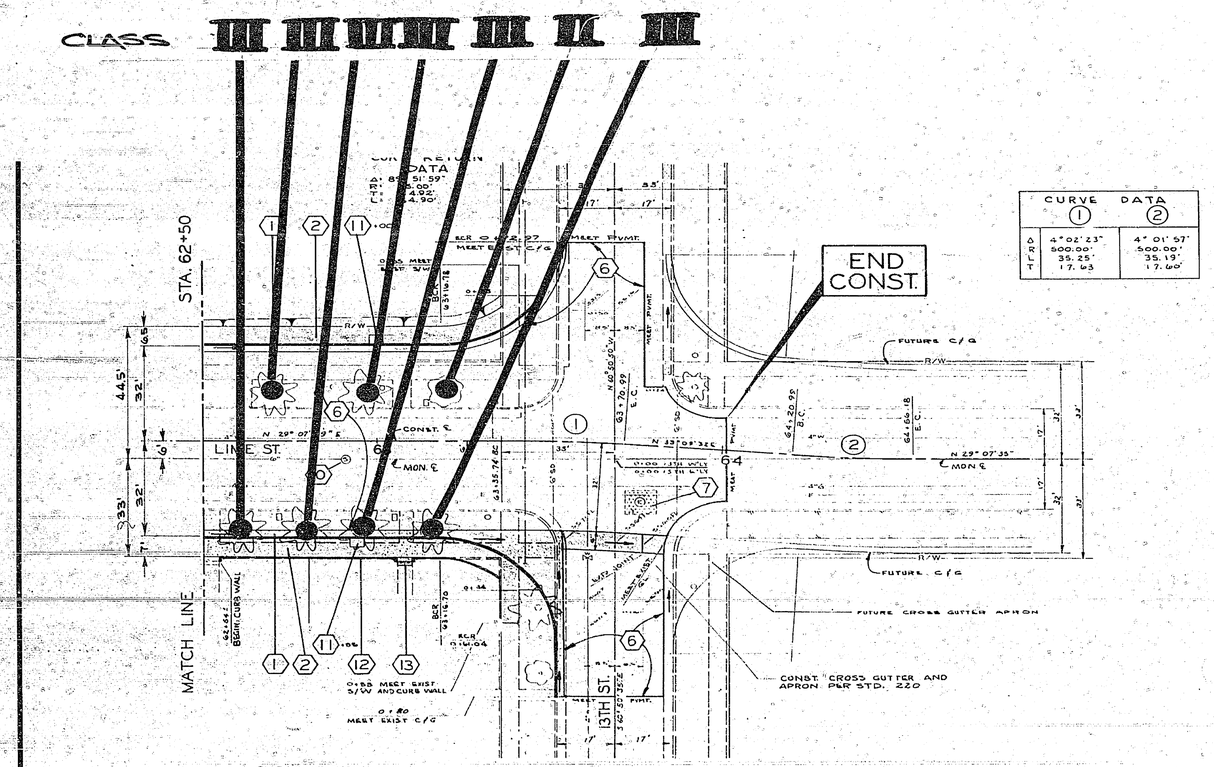
APPROVED BY [signature]
DIRECTOR OF PUBLIC WORKS

OLIVEWOOD AVENUE
TREE REMOVAL
PROSPECT AVE. TO 13TH ST.

HORIZ. SCALE: 1" = 20 VERT. SCALE: 1" = 4'

PROJECT NO. 3104
R-1262-TR
SHEET 3 OF 4
S.S. NO. 319

CLASS III III III III III K III



CURVE DATA	①	②
Δ	4° 02' 23"	4° 01' 57"
R	500.00'	500.00'
T	35.25'	35.19'
L	17.63	17.60'

CURB RETURN DATA
Δ = 90° 02' 16"
R = 35.00'
T = 35.02'
L = 55.00'

AS BUILT PLANS Ref 4/1/70

MARK	REVISIONS	APPR	DATE

DESIGNED BY HJG DRAWN BY CBR CHECKED BY

CITY OF RIVERSIDE, CALIFORNIA
DEPARTMENT OF PUBLIC WORKS

	BY	DATE
APPROVED BY		
OFFICE ENGINEER	[illegible]	12/4
PARK DEPARTMENT	[illegible]	12-4
TRAFFIC DIVISION		
ASSISTANT CITY ENG	[illegible]	12-4

APPROVED BY [illegible]
DIRECTOR OF PUBLIC WORKS
DATE 12-4-69

OLIVEWOOD AVENUE
TREE REMOVAL
PROSPECT AVE. TO 13TH, ST.

HORIZ. SCALE: 1" = 20' VERT. SCALE: 1" = 4'

PROJECT NO. 3104
R-1262-TR
SHEET 4 OF 4
S.S.NO. 319