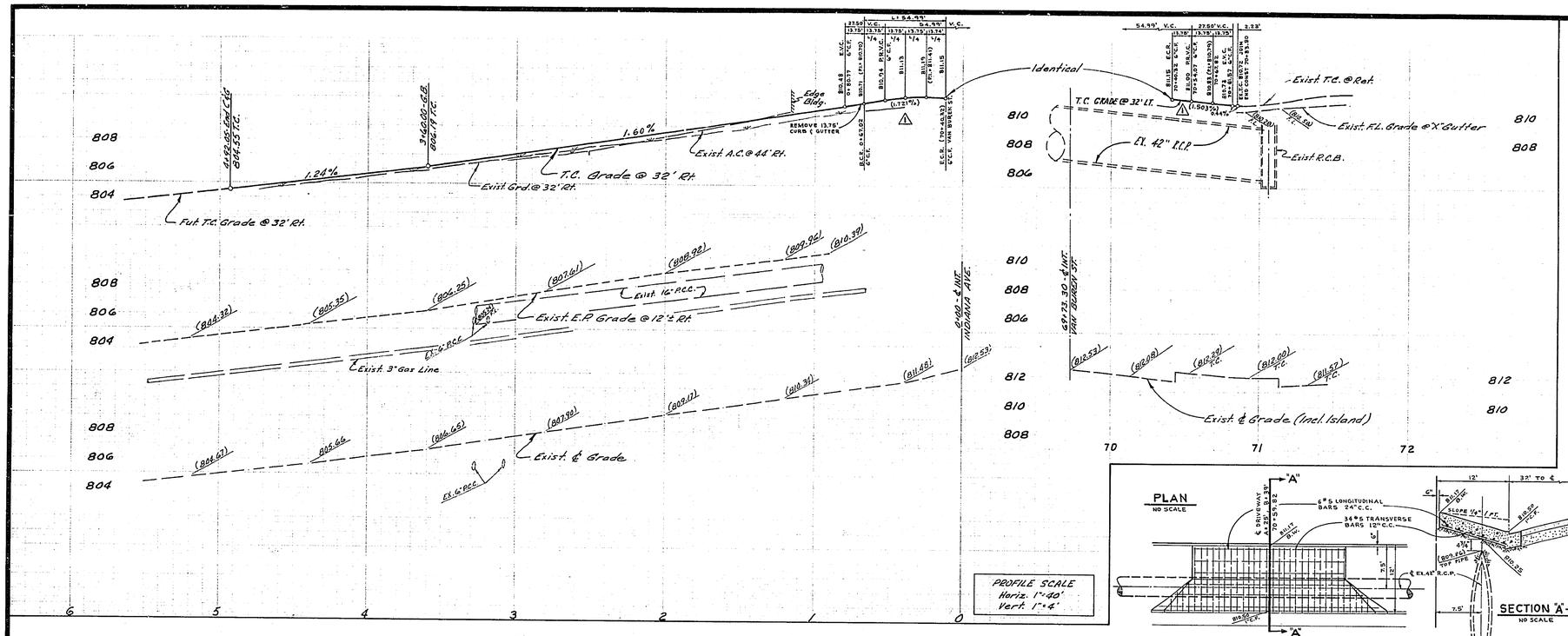
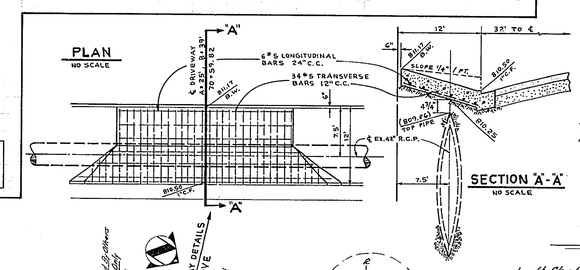
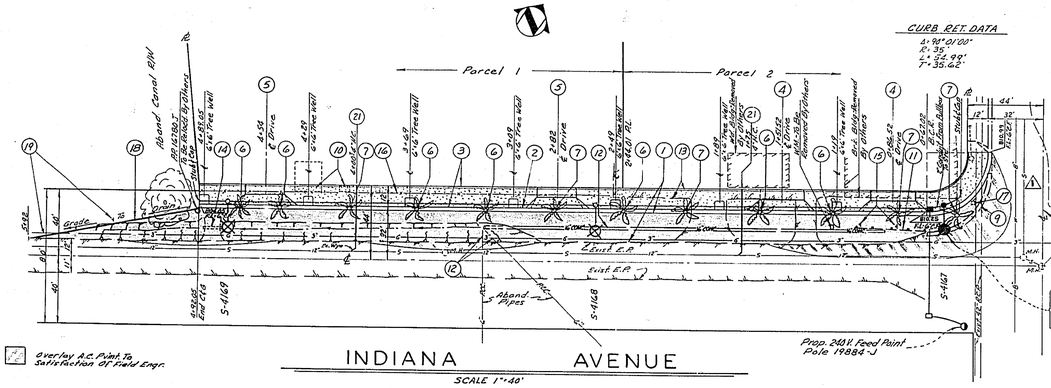




STREET LIGHT LEGEND & NOTES

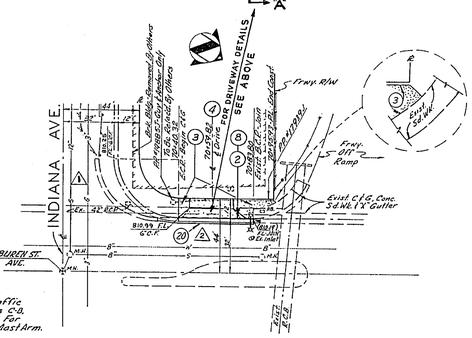
- Indicates City Of Riverside Marblelite Light Standard No. 9SD4 With 10,000 L, 250 W Type III "Line Material" Mercury Vapor Luminaire, Cat. No. LM43A2 Or Approved Equal.
- Indicates City Of Riverside Marblelite Light Standard No. 6BJ10 With Modifications As Noted & 20,000 L, 400 W, Type III "Line Material" Mercury Vapor Luminaire, Cat. No. LM53A2 Or Approved Equal.
- Indicates No. 3½ Pullbox "Brooks Products Inc." Or Approved Equal.
- Indicates No. 5 Pullbox "Brooks Products Inc." Or Approved Equal.
- Indicates 1" Rigid Galv. Steel Conduit, Except As Noted.
- Indicates Feed Point.

1. All Street Light Standards And Pullboxes To Be Located In The Field.
2. All Street Light Standards Shall Be Checked For Clearance Of Driveways And Placed 1' From End Of Curb Returns.
3. City Of Riverside Drwg. No. LI-1300B For Light Standard Details And Drwg. No. LI-1300J For Pullbox Details.
4. All Cable To Be AWG No. 8 Copper.
5. This Is A 2 Wire 240 Volt Multiple System.
6. All Construction To Comply With City Of Riverside Street Light Specifications.
7. Inspections To Be Called For As Outlined In Specifications.
8. Feed Point(s) To Be Confirmed At Time Of Construction.
9. $75.00 Connection Fee To Be Paid _____ Date Paid.
10. $11.00 Inspection Fee To Be Paid _____ Date Paid.
11. The City Of Riverside Traffic Engineering Division Will Pay $105.00 Toward The Cost Of This Project To The Developer Upon Completion Of The Work And Receipt Of A Statement From The Developer.



INDIANA AVENUE

SCALE 1" = 40'



VAN BUREN STREET

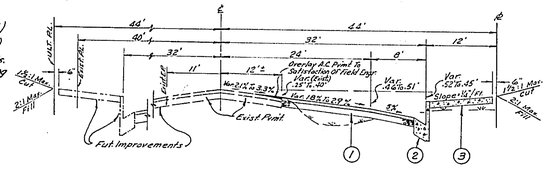
SCALE 1" = 40'

CONSTRUCTION NOTES

1. Const. 2½" A.C. Over 4" Cl. 2 A.B. (A.B. Per State Specs.)
2. Const. 6" Curb & Gutter Per Std. Nº 200.
3. Const. 4" P.C.C. Sidewalk Per Std. Nº 350.
4. Const. 6" P.C.C. Driveways Per Std. Nº 302. (A=25', B=39')
5. Const. 6" P.C.C. Driveways Per Std. Nº 302. (A=22', B=36')
6. Relocate 18" to 24" Dia. Palm Trees To New 6'x6' Tree Wells. Ball & Load Excessive Palms On City Equipment Incl. Defronding Prior To Balling & Loading.
7. Remove A.C. Berm.
8. Remove Conc. Curb & Gutter.
9. Remove Conc. Slabs.
10. Remove & Salvage Metal Guard Rail.
11. Remove Exist. 6"-8"-16" P.C.C. Irr. Lines.
12. Remove A.C. Pvmt. Incl. Drives.
13. Remove Culvert.
14. Relocate Street Signs To Specifications Of Traffic Department.
15. Remove Wire Fence.
16. Remove 2'x2' Steel Cover, 12" Conc. Inlet Pipe & Plug 42" R.C.P.
17. Const. 2"x4" Redwood Header @ 5:1, 103 L.F.
18. Install Clearance Markers W21.R @ 20' C.C. Per Std. Nº 665.
19. Const. 5" A.C. Over Compacted Soil. (See Gen Note 7)
20. Const. 4" V.C.P. Sewer House Connection Incl. Trenching, Backfill, Flooding & Saddle Connection Per Std Nº 362.
21. Const. 4" V.C.P. Sewer House Connection Incl. Trenching, Backfill, Flooding & Saddle Connection Per Std Nº 362.

TYPICAL SECTION

NO SCALE

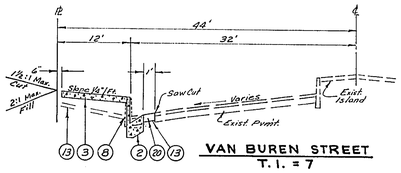


INDIANA AVENUE

T.I. = 6

TYPICAL SECTION

NO SCALE



VAN BUREN STREET

T.I. = 7

GENERAL NOTES

1. 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.
2. Construction Shall Be In Accordance With The City Of Riverside, Department Of Public Works, Specifications Nº 461 And Standard Drawings.
3. Prime Coat, Seal Coat And Paint Binder Are Required.
4. Grading Will Require A Permit Under Ordinance 3093 For A Cut Or Fill Exceeding 100 Cubic Yards, Or A Fill Over One Foot In Depth.
5. Trim Edge Of Existing Pavement, Where New Paving Joins Existing Pavement To A Clean, Straight Line. Construct Match-Up Paving As Shown And Overlay Paving As Directed In The Field To Produce A Smooth Crown Section.
6. For Relocation Of Any City Domestic Or Irrigation Water Facility, Or Electric Power Utility Facility To Be Done By City Forces, Contact L.R. Eastman, Water Commercial Engineer At (714) 787-7401. Schedule About 2 Weeks To Process A Work Order, Before Relocation Work Begins.
7. The Finished Sub-Grade Shall Have A Compaction Of Not Less Than 90% For A Depth Of 0.5 Foot As Determined By Test Method Nº "Calif. 216" Immediately Prior To Placement Of The Cover.
8. Contact Park & Recreation Dept. At (714) 787-7301 And Public Utilities Engineering At (714) 787-7421, 24 Hr. Prior To Sidewalk Construction For Tree Well And Street Light Requirements.
9. The Amount Of Asphalt Overlay On Existing Pavement Has Been Estimated By The Engineer To Be Approx. 1.0 Tons.

BENCH MARK

City Of Riverside Datum. Elev. = 803.83

F.B. 605, Pg. 20 - "X" On Fire Hydrant On S.S. Indiana Ave. 570' E/o Meyers.

REVISION OF CURB RETURN AND DRIVEWAY APPROVED:

JOHN R. HOLM, R.C.E. 14705 — DATE 9-12-66

APPROVED FOR STREET LIGHTS

F. J. Fopplur 3-30-66
GEN. SUPT. & CH. ENGR. DATE
CW

HOLM, TAIT & ASSOCIATES
280 NORTH WILSHIRE, ANAHEIM, CALIF.
PH.: 535-6867

PREPARED UNDER THE SUPERVISION OF
John R. Holm 1-12-66
RCE 14705 DATE

JOB # UN 195

MARK	REVISIONS	APPR.	DATE
1	REVISION, CURB RETURN INDIANA AVE. AND VAN BUREN ST.	CH	9-12-66
1A	REINFORCING OF DRIVEWAY & STA. 70+59.82 VAN BUREN ST.	CH	9-12-66

DESIGNED BY K.H. DRAWN BY K.H. CHECKED BY CH

CITY OF RIVERSIDE, CALIFORNIA
DEPARTMENT OF PUBLIC WORKS

APPROVED BY	BY	DATE
OFFICE ENGINEER	WBB	3-31
PARK DEPARTMENT	RB	3-29
TRAFFIC DIVISION	DKB	3-5
ASSISTANT CITY ENG.		3-27
		3-30

APPROVED BY
DIRECTOR OF PUBLIC WORKS
DATE 4-5-66

SR# R-69

STREET PLAN & PROFILE
R-54-686 & R-69-948
SOUTHWEST CORNER
INDIANA AVENUE
From Van Buren St. - 592' S.Wly.-N.W. Side
AND
VAN BUREN STREET
From Indiana Ave. - 125' N.Wly.-S.W. Side

HORIZ. SCALE: 1" = 40' VERT. SCALE: 1" = 4'

PROJECT NO. S.S. 308

L5-13152

R-1140

SHEET 1 OF 1

FILE NO.