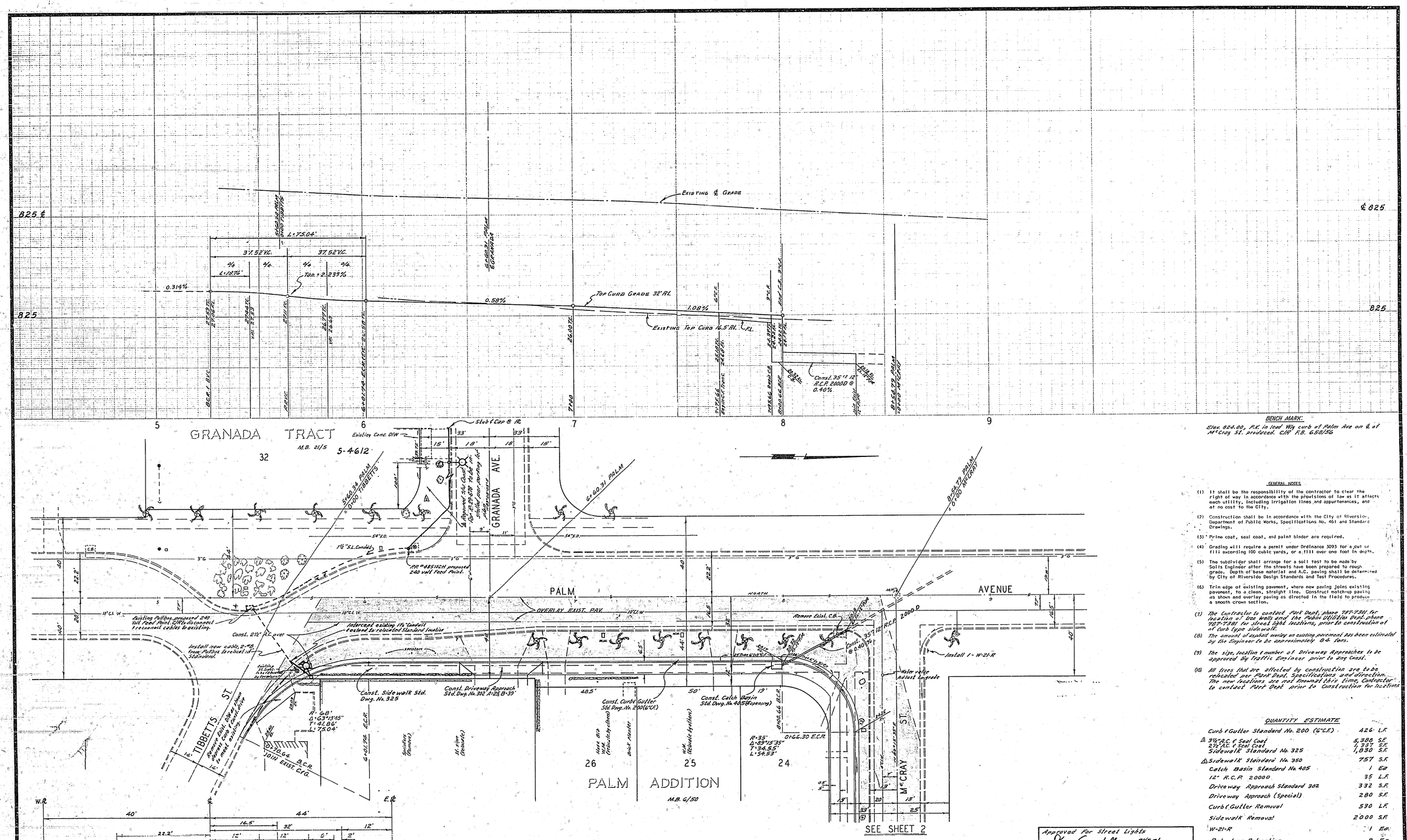


BENCH MARK:

Elev. 824.00, P.K. in lead W/k curb at Palm Ave on ℄ of McCray St. produced. C/R F.B. 650/56

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 3095 for a cut or fill exceeding 100 cubic yards, or a fill over one foot in depth.

(5) The subdivider shall arrange for a soil test to be made by Soils Engineer after the streets have been prepared to rough grade. Depth of base material and A.C. paving shall be determined by City of Riverside Design Standards and Test Procedures.

(6) 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.

(7) The contractor is contact Park Dept. phone 787-7281 for location of tree wells and the Public Utilities Dept. phone 787-7281 for street light locations, prior to construction of of Curb type sidewalk.

(8) The amount of asphalt overlay on existing pavement has been estimated by the Engineer to be approximately 84 tons.

(9) The size, location & number of Driveway Approaches to be approved by Traffic Engineer prior to Any Const.

(10) All trees that are affected by construction are to be replanted per Park Dept. Specifications and direction. The new locations are not known at this time. Contractor to contact Park Dept prior to Construction for locations.

QUANTITY ESTIMATE

Curb & Gutter Standard No. 200 (6" C.F.)	426 L.F.
△ 3½" A.C. & Seal Coat	5,388 S.F.
2½" A.C. & Seal Coat	1,337 S.F.
Sidewalk Standard No. 325	1,830 S.F.
△ Sidewalk Standard No. 350	757 S.F.
Catch Basin Standard No. 405	1 Ea.
12" R.C.P. 2000D	35 L.F.
Driveway Approach Standard 302	332 S.F.
Driveway Approach (Special)	280 S.F.
Curb & Gutter Removal	530 L.F.
Sidewalk Removal	2000 S.F.
W-21-R	1 Ea.
Palm tree Relocation	9 Ea.
△ Imported Base Material	175 C.Y.

Approved for Street Lights
Don Campbell WEH
Pub. Gen. Supt. & Chief Eng.
Date 2-28-68

ALBERT A. WEBB ASSOCIATES
CIVIL ENGINEERS
RIVERSIDE, CALIFORNIA
APPROVED BY Robert H. Webb DATE 1/11/68
R.E. NO. 9876
W.O. 67-425 FOR: AUTO. CLUB OF SO. CALIF. F.B.

MARK	REVISIONS	APPR.	DATE
	coast		
△	deleted S. Mon Granada, From Tap Pole		7-22-68
	structural		
△	Added Street Section		5-12-67

DESIGNED BY B.E.L. DRAWN BY B.E.L. CHECKED BY

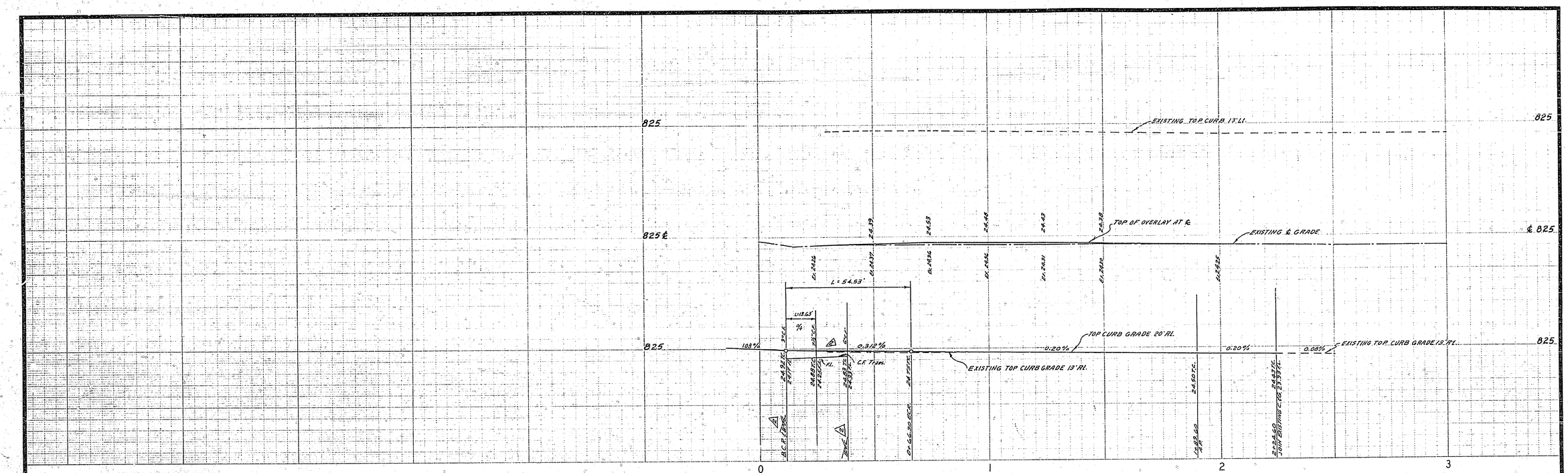
CITY OF RIVERSIDE, CALIFORNIA
DEPARTMENT OF PUBLIC WORKS

	BY	DATE
APPROVED BY		
OFFICE ENGINEER		4-19-68
PARK DEPARTMENT		3-7-68
TRAFFIC DIVISION		4-10-68
ASSISTANT CITY ENG.		4-16-68

APPROVED BY
DIRECTOR OF PUBLIC WORKS
DATE 4-17-68

STREET PLAN & PROFILE
PALM AVENUE
E. SIDE BETWEEN TIBBETTS ST. & McCRAY STREET
Z.C. NO. R-29-678
HORIZ. SCALE: 1" = 20' VERT. SCALE: 1" = 4'

PROJECT NO. R-1273
L5-13298
SHEET 1 OF 2
FILE NO. 67-425-A



BENCH MARK:
Elev. 824.00, P.K. in lead W/y curb of Palm Ave on ℄ of McCray St. produced. C/R F.B. 650/56

STREET LIGHT NOTES

(1) All street light standards and pullboxes to be field located by contractor according to plans, and approved by utilities personnel.

(2) All street light standards shall be checked for clearance of driveways, fire hydrants, and radius returns.

(3) Excavation for street light standard bases, pullboxes, and conduits must be done after installation of curbs and gutters, but before installation of sidewalks.

(4) Contractor to obtain a street opening permit from City of Riverside Public Works Department prior to any excavation in proposed or dedicated street Right-of-Way.

(5) Backfill to be of type and compacted as specified by City of Riverside Public Works Department Specification #461.

(6) All construction to comply with the latest revision of the City of Riverside Public Utilities Department Street Light Specification #119.

(7) Inspections to be called for as outlined in Specification #119.

(8) This is a two wire 240 volt multiple system.

(9) All cable to be as specified in Specification #119.

(10) Feed point(s) to be confirmed at time of construction.

(11) See City of Riverside Dwg. No. LT-3008 for Light Standard Details, and Dwg. No. LT-3201 for Meter Details.

(12) $83.00 connection and inspection fees to be paid. 2-8-68 (Date paid)

(13) $225.00 fee for mast arm installation to be paid. 2-8-68 (Date paid)

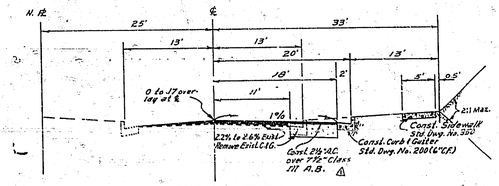
STREET LIGHT LEGEND

Indicates City of Riverside mankelite light standard No. 4504 with 7000L, 175W, type II except as noted, "line material" mercury vapor luminaire with individual photoelectric receptacle and control unit, Cat. No. LM 4721 or approved equal.

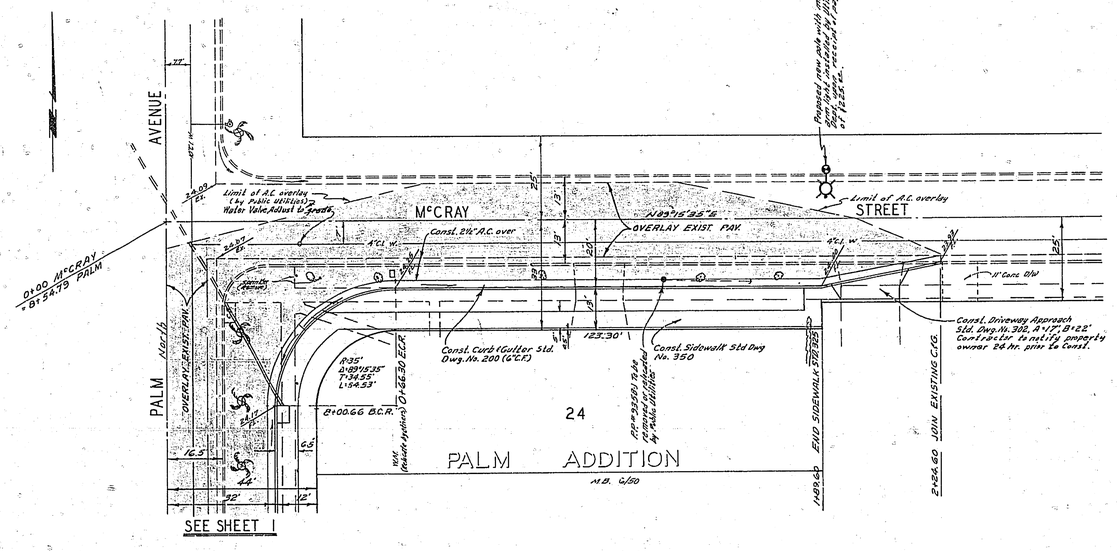
Indicates 1" rigid galv. steel conduit, except as noted.

Indicates wood pole with mast arm light installed by Utility Dept. upon receipt of payment of $225.00

Indicates existing facilities.



TYPICAL SECTION
McCRAY STREET
NO SCALE
T.I. = 5



Approved for Street Lights
Dan Campbell
Dep. Gen. Supt. & Chief Eng.
Date 2-28-68

ALBERT A. WEBB ASSOCIATES CIVIL ENGINEERS RIVERSIDE, CALIFORNIA APPROVED BY [signature] DATE 1/12/68 R.E. NO. 9876 W.O. 67-425 FOR: AUTO. CLUB OF SO. CALIF. F.B.	MARK / REVISIONS / APPR. / DATE Revised Curb Return Grade to Improve Drainage — 5-24-67 — 7-10-67 — 7/11/67 Structural & Added Street Section — 5-12-68 DESIGNED BY B.E.L. DRAWN BY B.E.L. CHECKED BY [illegible]	CITY OF RIVERSIDE, CALIFORNIA DEPARTMENT OF PUBLIC WORKS APPROVED BY / BY / DATE OFFICE ENGINEER / 4-15 PARK DEPARTMENT / 5-17 TRAFFIC DIVISION / 5/20 ASSISTANT CITY ENG. / 4/16 4/15 APPROVED BY [signature] DIRECTOR OF PUBLIC WORKS DATE 4-17-68	STREET PLAN & PROFILE McCRAY STREET S.S. BETWEEN MAGNOLIA AVE. & PALM AVENUE Z.C. NO. R-29-678 HORIZ. SCALE: 1" = 20' VERT. SCALE: 1" = 4'	PROJECT NO. R-1273 15-13298 SHEET 2 OF 2 FILE NO. 67-425-A