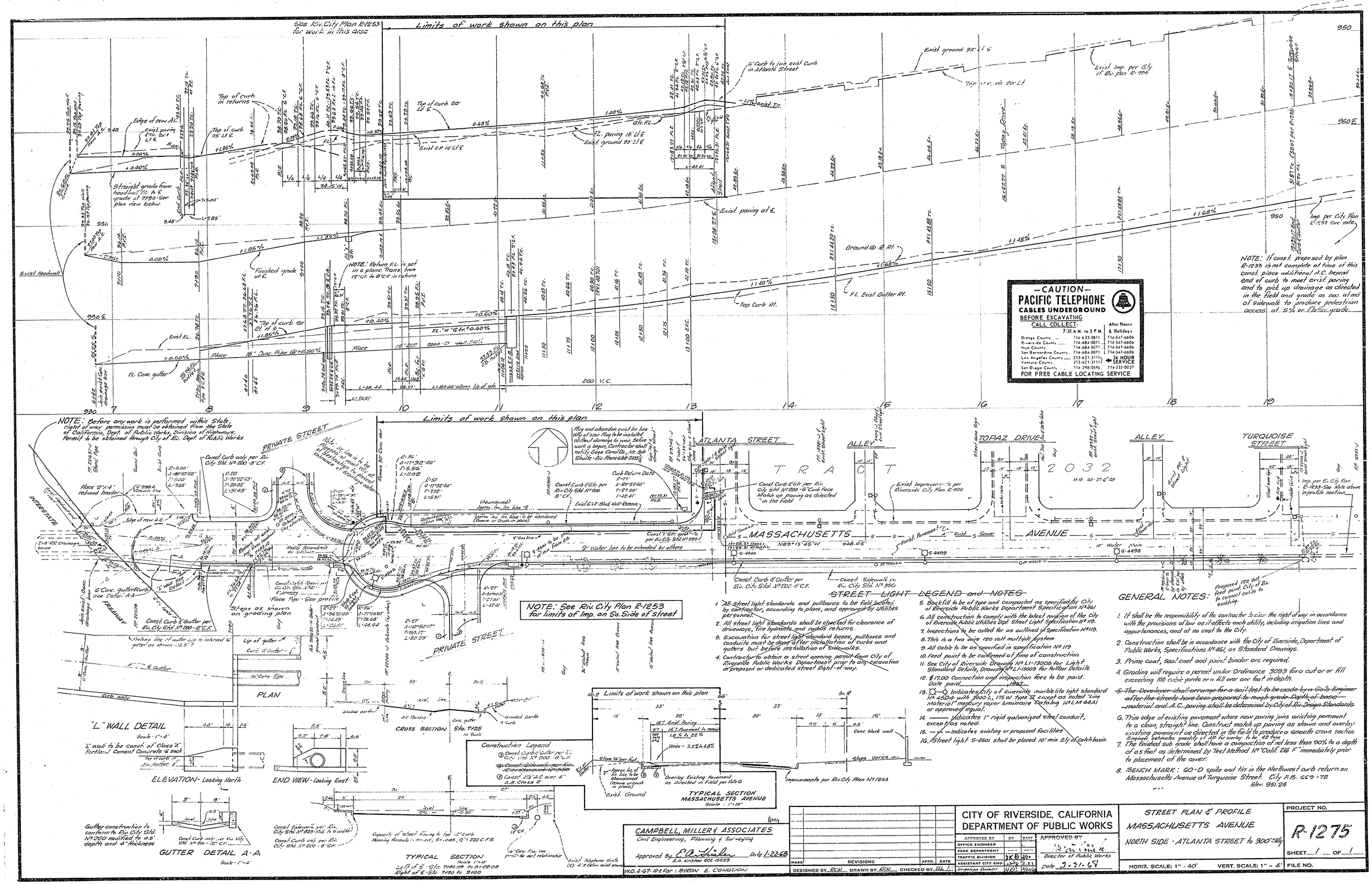
See Riv. City Plan R-1253 for work in this area
Limits of work shown on this plan
Exist Headwall
Straight grade from headwall FL to E grade at 7+90 - See plan view below
Edge of new A.C.
Exist paving 4' TC. 20'± Lt E
Tap of curb in returns
Tap of curb 25' Lt E
Tap of curb 30' Lt E
Exist E.P. 16' Lt E
FL. paving 15' Lt E
Exist ground 33' Lt E
Grk. FL.
Exist paving at E
Finished grade at E
NOTE: Return FL. is set in a plane. Trans. from 12" C.F. to 8" C.F. in return
Place 16" Conc. Pipe @ +0.50%
Place 15" RCP
FL. Conc. gutter
Join exist. Conc. drainage box
Exist FL.
Tap of curb 20' Rt. of ℄
Exist ground 33' Lt ℄
Tap of curb 20' Lt
Tap of curb 20' Rt
Exist T.C.
Exist Imp. per City of Riv. plan R-996
Imp. per City Plan R-1233 See note
Ground @ ℄ Rt.
FL. Exist. Gutter Rt.
Top Curb Rt.
Topaz Drive
Atlanta Street
Turquoise Street
NOTE: If const. proposed by plan R-1233 is not complete at time of this const. place additional A.C. beyond end of curb to meet exist. paving and to pick up drainage as directed in the field and grade as nec. at end of sidewalk to produce pedestrian access at 5% or flatter grade.
—CAUTION—
PACIFIC TELEPHONE
CABLES UNDERGROUND
BEFORE EXCAVATING
CALL COLLECT:
7:30 A.M. to 5 P.M. | After Hours & Holidays
Orange County 714-633-0811 | 714-547-6606
Riverside County 714-684-0071 | 714-547-6606
Inyo County 714-684-0071 | 714-547-6606
San Bernardino County 714-684-0071 | 714-547-6606
Los Angeles County 213-621-3111 | 24 HOUR SERVICE
Ventura County 213-621-3111
San Diego County 714-298-0595 | 714-237-0027
FOR FREE CABLE LOCATING SERVICE
NOTE: Before any work is performed within State right of way permission must be obtained from the State of California, Dept. of Public Works, Division of Highways. Permit to be obtained through City of Riv. Dept. of Public Works
PRIVATE STREET
INTERSTATE
FREEWAY
Place 2"x4" redwood header
Const. Curb only per Riv. City Std. Nº 200 - 8" C.F.
Const. Curb & Gutter per Riv. City Std. Nº 200 - 12" C.F.
Steps as shown on grading plan
Place Pipe - See profile
Limits of work shown on this plan
Const. Curb & Gutter per Riv. City Std. Nº 200 - 8" C.F.
Const. Curb & Gutter per Riv. City Std. Nº 200 - 12" C.F.
Const. Sidewalk per Riv. City Std. Nº 350
Const. Curb & Gutter per Riv. City Std. Nº 200 - 6" Curb Face
Exist Improvements per Riverside City Plan R-995
ATLANTA STREET
ALLEY
TOPAZ DRIVE
TURQUOISE STREET
MASSACHUSETTS AVENUE
TRACT 2032
Imp. per Riv. City Plan R-1233 - See Note above in profile section
Proposed 120 volt feed point. City of Riv. to connect cable to existing.
NOTE: See Riv. City Plan R-1253 for limits of Imp. on So. Side of street
PLAN
"L" WALL DETAIL
Scale 1" = 4'
"L" wall to be const. of Class "A" Portland Cement Concrete & sack
ELEVATION - Looking North
END VIEW - Looking East
CROSS SECTION Sta. 7125
Construction Legend
TYPICAL SECTION MASSACHUSETTS AVENUE
Scale 1" = 10'
Gutter construction to conform to Riv. City Std. Nº 220 modified to 0.5' depth and 4" thickness
GUTTER DETAIL A-A
Scale 1" = 4'
TYPICAL SECTION
Scale 1" = 10'
Left of ℄ Sta. 7145.00 to 8+98.08
Right of ℄ Sta. 7190 to 9100
STREET LIGHT LEGEND and 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 Nº 461
6. All construction to comply with the latest revision of the City of Riverside Public Utilities Dept Street Light Specification Nº 119.
7. Inspections to be called for as outlined in Specification Nº 119.
8. This is a two wire 120 volt multiple system.
9. All cable to be as specified in specification Nº 119
10. Feed point to be confirmed at time of construction.
11. See City of Riverside Drawing Nº LI-13008 for Light Standard Details, Drawing Nº LI-13003 for Pullbox Details.
12. $17.00 Connection and inspection fees to be paid. Date paid _____ 19 67
13. Indicates City of Riverside marblelite light standard Nº 4504 with 7000 L, 175 W type II except as noted "Line Material" mercury vapor luminaire Catalog Nº LM 44A1 or approved equal.
14. Indicates 1" rigid galvanized steel conduit, except as noted.
15. Indicates existing or proposed facilities
16. Street light S-4501 shall be placed 10' min E/W of catch basin.
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, on 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 or fill exceeding 100 cubic yards or a fill over one foot in depth.
5. ~~The Developer shall arrange for a soil test to be made by a 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 Riv. Design Standards~~
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 existing pavement as directed in the field to produce a smooth crown section. Engineer estimates quantity of A/C for overlay to be 42 tons
7. The finished sub grade shall have a compaction of not less than 90% to a depth of a.5 foot as determined by Test Method Nº Calif. 216 F immediately prior to placement of the cover.
8. BENCH MARK: GO-D spike and tin in the Northwest curb return on Massachusetts Avenue at Turquoise Street. City F.B. GC9-72 Elev. 951.24
CAMPBELL, MILLER & ASSOCIATES
Civil Engineering, Planning & Surveying
Approved By E.A. Krisher RCE. 15523 Date 1-22-68
W.O. 4-67-10-R For: BYRON E. CONGDON
MARK | REVISIONS | APPR. | DATE
DESIGNED BY ECM DRAWN BY ECM CHECKED BY
CITY OF RIVERSIDE, CALIFORNIA
DEPARTMENT OF PUBLIC WORKS
APPROVED BY | BY | DATE
OFFICE ENGINEER
PARK DEPARTMENT
TRAFFIC DIVISION
ASSISTANT CITY ENG.
Irrigation District
APPROVED BY
Director of Public Works
Date 7-31-68
STREET PLAN & PROFILE
MASSACHUSETTS AVENUE
NORTH SIDE - ATLANTA STREET to 300'±W/y
HORIZ. SCALE: 1" = 40' VERT. SCALE: 1" = 4'
PROJECT NO. R-1275
SHEET 1 OF 1
FILE NO.