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. LI-1301 for Light Standard Details.

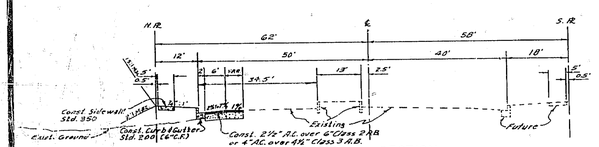
(12) $18.00 connection and inspection fee to be paid: 2-$9.00 (Date paid) Ref.: 483 on Pg. 2 Ledger No. 3 Loc.

(13) The City of Riverside Traffic Engineering Division will pay $ 630.00 toward the cost of this project to the developer upon completion of the work and receipt of a statement from the developer. Ref.: $180.00 Fdr. 2-4 375.84, Fdr. 3 - 449.16

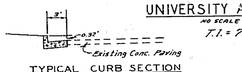
LEGEND

Indicates City of Riverside marbelite light standard No. 68310 with 20,000 L., 600 W., type 171 "Low Material" mercury vapor luminaire, Cat. No. LM 5342 or approved equal.

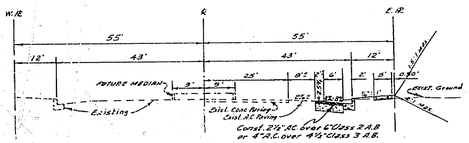
Indicates 1" rigid galv. steel conduit, except as noted.



TYPICAL SECTION
UNIVERSITY AVENUE
NO SCALE
T.I. = 7



TYPICAL CURB SECTION
STA. 2+50 - 4+80 UNIVERSITY
NO SCALE



TYPICAL SECTION
IOWA AVENUE
NO SCALE
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) The subdivider 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 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) Sewer is to be installed to the Specifications of the Public Works Department before placement of base and paving.

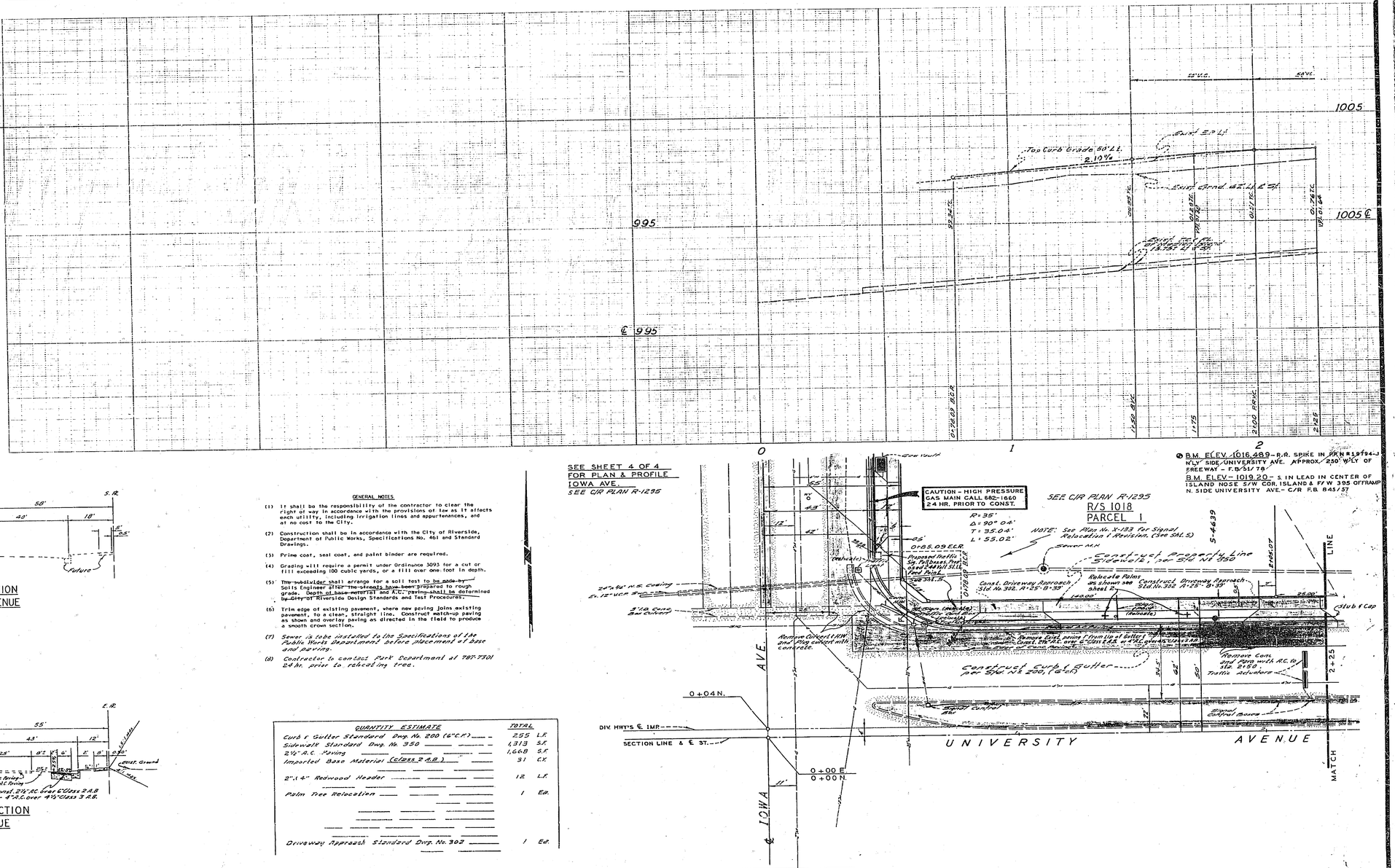
(8) Contractor to contact Park Department at 787-7301 24 hr. prior to relocating tree.

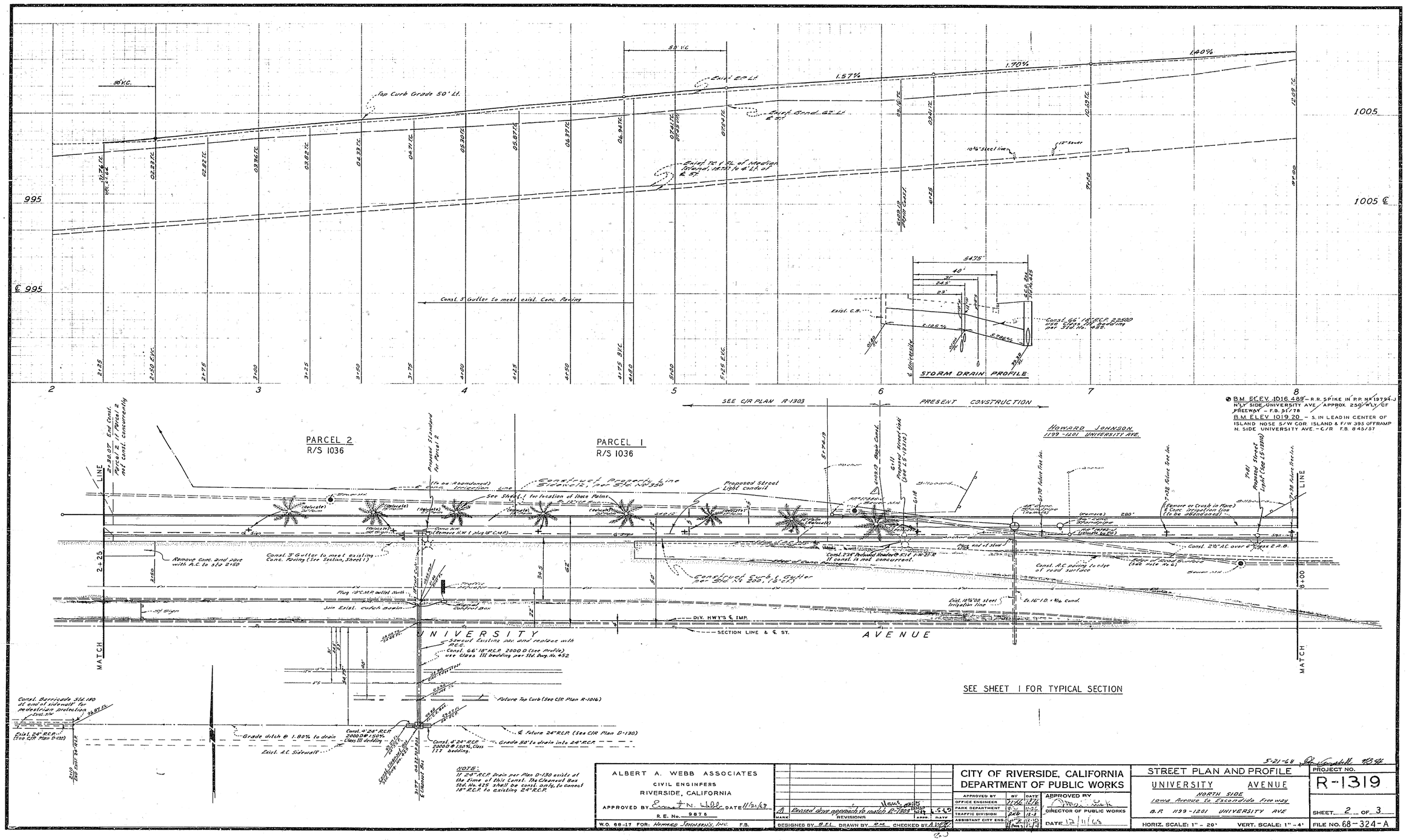
QUANTITY ESTIMATE	TOTAL
Curb & Gutter Standard Dwg. No. 200 (6"C.F.)	255 L.F.
Sidewalk Standard Dwg. No. 350	1,313 S.F.
2½" A.C. Paving	1,668 S.F.
Imported Base Material (Class 2 A.B.)	31 C.Y.
2" x 4" Redwood Header	12 L.F.
Palm Tree Relocation	1 Ea.
Driveway Approach Standard Dwg. No. 302	1 Ea.

NOTICE TO CONTRACTOR

The existence and location of any underground utility pipes or structures shown on these plans are obtained by a search of the available records. To the best of our knowledge, there are no existing utilities except as shown on these plans.

The contractor is required to take due precautionary measures to protect the utility lines shown and any other lines not of record or not shown on these plans.


1005
995
℄ 995
Top Curb Grade 60' L.t. @ 1.9%
Const. S.P. Lt.
Const. Grad. 62' Lt. & Rt.
Const. Top of Curb Grade 13.75' Lt. & Rt.
22' U.G.
52' V.C.
1005 ℄
0
1
2
SEE SHEET 4 OF 4
FOR PLAN & PROFILE
IOWA AVE.
SEE C/R PLAN R-1295
CAUTION - HIGH PRESSURE GAS MAIN CALL 682-1660 24 HR. PRIOR TO CONST.
SEE C/R PLAN R-1295
R/S 1018
PARCEL 1
R=35'
Δ=90° 04'
T=35.04'
L=55.02'
NOTE: See Plan No. X-193 for Signal Relocation (Median Side Sht. 5)
Sewer MH
Construct Property Line Sidewalk, per Std. No. 350
Proposed Traffic Sig. Pull Boxes, Ped. Push Button & Sign Post
Const. Driveway Approach, Std. No. 302, A-25'-B-35'
Relocate Palm
Construct Driveway Approach, Std. No. 302, A-25'-B-35'
Remove Curb & Gutter
Const. 6" Conc. Base & 2½" AC. over 4" AC. over 4½" Class 2 A.B.
Remove Conc. and Pave with A.C. to Match Exist.
Construct Curb & Gutter per Std. No. 200, (6"C.F.)
Traffic Detectors
Signal Control Boxes
Remove Curb & Gutter and Pave with A.C. to Match Exist.
Remove Curb, prime & 1" min. of Cutter Const. 6" AC. over 6" Class 2 A.B. or 4" AC. over 4½" Class 2 A.B.
Remove Culvert & MH and Plug Culvert with Concrete
Const. Curb Ramp
Const. Sidewalk
Const. Curb & Gutter
Const. Driveway Approach
Const. Sidewalk
Const. Curb Ramp
Const. Curb & Gutter



PARCEL 2
R/S 1036
PARCEL 1
R/S 1036
Howard Johnson
1199-1201 University Ave.
Proposed Street Light conduit
Continuous Property line Sidewalk, per Std. No. 130
See Sheet 1 for location of these Points
Remove A.C.
Remove U.W. (plug 18" C.M.P.)
Remove conc. and pave with A.C. to std 2150
Const. 3' Gutter to meet existing Conc. Paving (See Section, Sheet 1)
Plug 18" C.M.P. outlet North
Join Exist. catch basin
Signal control Box
Const. 24" Induced Header @ 50' P.W. 20'R
If const. is not concurrent.
Const. 6" Curb & Gutter per Std. No. 200, 1 & 2
Exist. 11"x7.08' steel Irrigation line
Ex. 16" I.D. x 1/4" Cond.
Const. A.C. paving to clse off road surface
Const. 2½" A.C. over 6" Class 2 A.B.
Remove or Crush in Place) & Conc. Irrigation Line (to be abandoned)
Exist. Street Light (See 15-13910)
Exist. 24" R.C.P. (See C/R Plan D-132)
Const. Barricade Std. 180 at end of sidewalk for pedestrian protection
Grade ditch @ 1.80% to drain
Exist. A.C. Sidewalk
Const. 4'-24" R.C.P. 2000D @ 1.50% Class III bedding
Const. 4'-24" R.C.P. 2000D @ 1.50% Class III bedding.
Grade 50' to drain into 24" R.C.P.
& future 24" R.C.P. (See C/R Plan D-130)
Future Top Curb (See C/R Plan R-1016)
Const. 66" R.C.P. Drain
Const. 18" R.C.P.
Const. 24" R.C.P.
Const. 4'-24" R.C.P.
Const. 6'-24" R.C.P.
Const. 8'-24" R.C.P.
Const. 10'-24" R.C.P.
Const. 12'-24" R.C.P.
Const. 14'-24" R.C.P.
Const. 16'-24" R.C.P.
Const. 18'-24" R.C.P.
Const. 20'-24" R.C.P.
Const. 22'-24" R.C.P.
Const. 24'-24" R.C.P.
Const. 26'-24" R.C.P.
Const. 28'-24" R.C.P.
Const.

L = 71.47'
35.74' V.C.
35.73' V.C.
2%
4%
6%
8%
L = 17.07'
Exist. Top Curb
1.62%
6.59%
2.25%
Top Curb Grade 50' Lt.
Exist. E.P. Lt.
1.75%
1.40%
Exist. Grnd 62' Lt. & Rt.
Exist. Grade & Center Line
1020
1020 ℄
1010
℄ 1010
12.09 T.C.
12.44 T.C.
12.59 T.C.
Joint at Edge of Pavement
8.40
8.25
46.38 T.C.
10.50
17.43 T.C.
17.98 T.C.
17.83 V.P.I.
19.00 T.C.
20.18 V.P.I.
20.47 T.C.
10.37' B.C.R.P. & T.C.
P.R.V.C.
Joint Exist. Curb & Gutter
8
9
10
11
12
13
14

PRESENT CONSTRUCTION — EXISTING IMPROVEMENTS
SEE C/R PLAN R-1295

HOWARD JOHNSON
1199-1201 UNIVERSITY AVE.

Const. Driveway Approach
Std. No. 302, A-25, B-39
B=36.19
Join Exist. Improvements
Exist. Curb & Gutter
(Remove as Crush in place)
& Conc. Irrigation Line
(to be Abandoned)
26'
10'
Stub & Cap
Construct Driveway Approach
Std. No. 302, A-25, B-39
Construct Property Line
Sidewalk, per Std. No. 130
5-4638
Stub & Cap
20'
Construct Driveway Approach
Std. No. 302, A-25, B-39
Overhead Spralter
(Relocate)
Adjust to Finish Grade
Adequate fence as shown
Const. 2" A.C. Pav'g on 6" Class 2 A.B.
Const. 2"x6" Redwood Header @ Edge of A.C. Paving
Edge of Road Surface
Const. A.C. paving to edge of road surface
Const. M.H. Std. No. 6010
Construct Curb & Gutter per Std. No. 200, Type "B"
Sewer M.H. (Adjust to grade)
Remove A.C. Paving
Remove Existing Curb & Gutter
Steel Mon.
Sewer M.H. 2 cm. 1922
8.00
MATCH LINE
22'
32'
4' Sidewalk
50'
UNIVERSITY AVENUE
DIV. HWY'S & IMP.
SECTION L. & ℄ ST.
FREEWAY
SEE SHEET 1 FOR TYPICAL SECTION

Contact State Inspector
24 hours prior to Construction
Phone R.O. Norton or Clarence P. Sparks
at 686-3646 2 days prior to construction.

State Encroachment Permit
No. 8GB-E-961819 Expires Aug. 29, 1968.

PARCEL 3
R/S 1018

R = 35'
Δ = 117°
T = 57.12'
L = 71.47'

B.M. ELEV. 1016.489 - R.P. SPIKE IN RP/N# 19794-J N'LY SIDE UNIVERSITY AVE. APPROX. 250' W'LY OF FREEWAY - F.B. 56/78

B.M. ELEV. 1019.20 - S. IN LEAD IN CENTER OF ISLAND NOSE S/W COR. ISLAND & F/W 395 OFFRAMP N. SIDE UNIVERSITY AVE. - C/R F.B. 845/57

ALBERT A. WEBB ASSOCIATES
CIVIL ENGINEERS
RIVERSIDE, CALIFORNIA
APPROVED BY [signature] DATE 11/21/68
R.E. No. 9876
W.O. 68-17 FOR: HOWARD JOHNSON'S, INC. F.B.

MARK | REVISIONS | APPR. | DATE
DESIGNED BY A.E.L. DRAWN BY R.M. CHECKED BY A.W.W.

CITY OF RIVERSIDE, CALIFORNIA
DEPARTMENT OF PUBLIC WORKS

APPROVED BY	BY	DATE
OFFICE ENGINEER	[illegible]	12/6
PARK DEPARTMENT	[illegible]	11-26
TRAFFIC DIVISION	[illegible]	12-3
ASSISTANT CITY ENG.	[illegible]	12-10
	[illegible]	12-13

APPROVED BY [signature]
DIRECTOR OF PUBLIC WORKS
DATE 12/11/68

5-21-68 [signature]

STREET PLAN AND PROFILE
UNIVERSITY AVENUE
NORTH SIDE
Iowa Avenue to Escondido Freeway
B.P. 1199 - 1201 UNIVERSITY AVE.
HORIZ. SCALE: 1" = 20' VERT. SCALE: 1" = 4'

PROJECT NO. R-1319
SHEET 3 OF 3
FILE NO. 68-324-A