PROP. PVMT. 42'RT. 0.08' LOWER THAN T.C.

41'8' PVMT. TRANSITION @ 41'RT.

MEET EXISTING PVMT. 42' RT.

EXIST. ℄

℄ NEVA PLACE

See DETAIL "A" for Curb Return data

PROP. TC 50' RT.

EXIST GRD @ 50' RT.

CROSS GUTTER F.L. @ 51' RT.

PROPOSED T.C. @ 50' RT.

0.88% EXIST. FL.

PROP. PVMT. 42' RT. 0.08' LOWER THAN T.C.

JOIN EXIST.

EXIST GRD @ 50' RT.

PROP TC 50' RT.

TOP OF EXIST. BERM

MEET EXIST. 4 L.C. (EL. 851) TOP OF BERM

5.41%

1.96%

1.68%

1.47%

DETAIL "A"

F.B. - 1019/57
EL. - 835.61
BM - CONC. NAIL IN S/W. CURB RETURN OF CENTRAL AVE. & RIVERS DE. D.R.

RIVERSIDE AVENUE

CENTRAL AVENUE

NEVA PLACE (UNCAPPED)

1500 CENTRAL 13'37'26" RIVERSIDE

MEET EXIST. C & G & S/W

BEGIN STRUC. SECTION & AC OVERLAY

MEET EXIST. D/W @ 57' RT.

MEET EXIST. D/W @ 51' RT.

MEET EXIST. C & G

MEET EXIST. D/W

MEET EXIST. CURB & GUTTER, 11'-18'

EXIST. GUIDE SIGN TO REMAIN

EXIST. CURB

PROPOSED C & G AND PARKWAY

SAWCUT LINE

EXIST. LAWN TO REMAIN

MATCH TO

SIDEWALK TRANSITION

PRIVATE DEVELOPMENT (RIVERSIDE NATIONAL BANK)

CITY OF RIVERSIDE DWG. R-2526

MODIFIED WHEELCHAIR RAMP

SCORE LINES PER STD. 300 (NOTE 6)

INSTALL W74 (LT) SIGN ON RELOCATED ST. LT. STANDARD.

EXIST. SEWER LINE TO BE TERMINATED 2'± OF PROP. C.O.

REMOVE & SALVAGE ST. LIGHT ABANDON CONDUIT & PULLBOX PER CITY OF RIVERSIDE DEPT. OF PUBLIC UTILITIES (LS-4709)

ALL STREET TREES TO BE LOCATED IN TREE WELLS 3'x4' WITH MIN. OF 4' OF S/W WIDTH REMAINING. (TYP)

6" C.I.P. TO BE ABANDONED AFTER ACCEPTANCE OF N.W. 8" A.C.P.

NOTE: R28'S SHALL BE ERECTED @ 45° TOWARD THE STREET. W74 (LT) SHALL BE 36"x 36" R/B (RT) SHALL BE 36"x 36"

REMOVE EXIST. PAVING WITHIN NEVA PL.

NOTE: ELECTRICAL WORK SHOWN HEREON IS FOR REFERENCE ONLY. SEE SHT. 4 FOR ELECTRICAL WORK TO BE DONE PER THIS CONTRACT.

NOTE: REPLACE BRICK OR CINDER BLOCKS TO BACK OF S/W AS NECESSARY.

INSTALL 4" CLEANOUT

INSTALL R28 (-)

REMOVE CONC. BLOCKWALL & CHAINLINK FENCE TO 57' RT. & THEN INSTALL CHAIN LINK FENCE TERMINAL POST.

P.U. WATER TO INSTALL WATER FACILITY

CAP EXIST. CLEANOUT (LOCATION APPROX.)

INSTALL R/B (RT) & R-28 ON STEEL POST.

ADJUST M.H. TO FINISHED GRADE

18" S.D. - SEE SHT. 2 FOR PROFILE

RELOCATE R28 SIGN & GUIDE SIGN G17 TO BACK OF SIDEWALK RT. OF STA 10+22.

P.U. ELEC. TO RELOCATE POWER POLE

P.U. WATER TO ABAND EXIST. WATER FACILITY

4" BACK UP PRESSURE

REMOVE TREE STUMP

REPLACE 6'x 6' DETECTOR LOOP

INSTALL 11½" SIGNAL A.D. STREET LIGHT SERVICE CONDUIT INCLUDING PULL BOX. REUSE CONDUCTORS.

MEET EXIST. C&G END AC OVERLAY & STRUC. SECTION

RELOCATE ST. LT. STD. TO NEW FOUNDATION PER STATE STD. ES-6B TYPE 15. EXTL. NO CONDUIT & REPLACE CABLES AS NECESSARY

CONSTRUCT 0.2' AC OVER STERILIZED FILL MATERIAL

EC 10+98.14 EL 839.06 ℄

EC 11+09.14 EL 839.06 ℄

EC END C&G AND 10'-0" OF 14" RCP

EXIST. 4" BACKFLOW PREVENTER WILL BE RELOCATED AS DIRECTED BY STATE REPRESENTATIVE.

SEE SHEET 2. FOR: CONSTRUCTION LEGEND, CONSTRUCTION NOTES, TYPICAL SECTIONS

SHEET 2

INDEX	R	Δ	T	L
1	35'	90°38'49"	35.40'	55.37'
2	35'	89°21'11"	34.61'	54.58'
3	75'	8°41'16"	5.75'	11.48'
4	6'	89°01'00"	58.9'	93.2'
5	130'	11°50'00"	15.1'	30.11'
6	77'	13°00'00"	8.71'	17.47'
7	35'	90°00'00"	35.00'	54.98'

CURVE DATA

SOUTHERN CALIFORNIA GAS CO. APPROVED BY E. J. Ruckler DATE 9-12-88	CITY OF RIVERSIDE WATER SYSTEM APPROVED BY Richard D. Drobish DATE 2-21-89
PACIFIC TELEPHONE COMPANY APPROVED BY DATE 9-8-88	CITY OF RIVERSIDE ELECTRIC - OVERHEAD AND UNDERGROUND APPROVED BY DATE 9-7-88

J.N. BEELER AND ASSOCIATES
Land Surveying and Mapping
6104 Riverside Ave. Suite B
Riverside, California 92506
(714) 682-2216
REGISTERED LAND SURVEYOR
No. 16165
8 JUN '88
STATE OF CALIFORNIA

- MODIFIED HANDICAP RAMPS - FEB '88
- PROPOSED VACATION OF NEVA PLACE, INSTALLATION OF STREET TREES, CONSTRUCTION OF CURB, GUTTER, SIDEWALK & D.W. DRIVEWAY PER LAC 15-867

CITY OF RIVERSIDE
PUBLIC WORKS DEPARTMENT

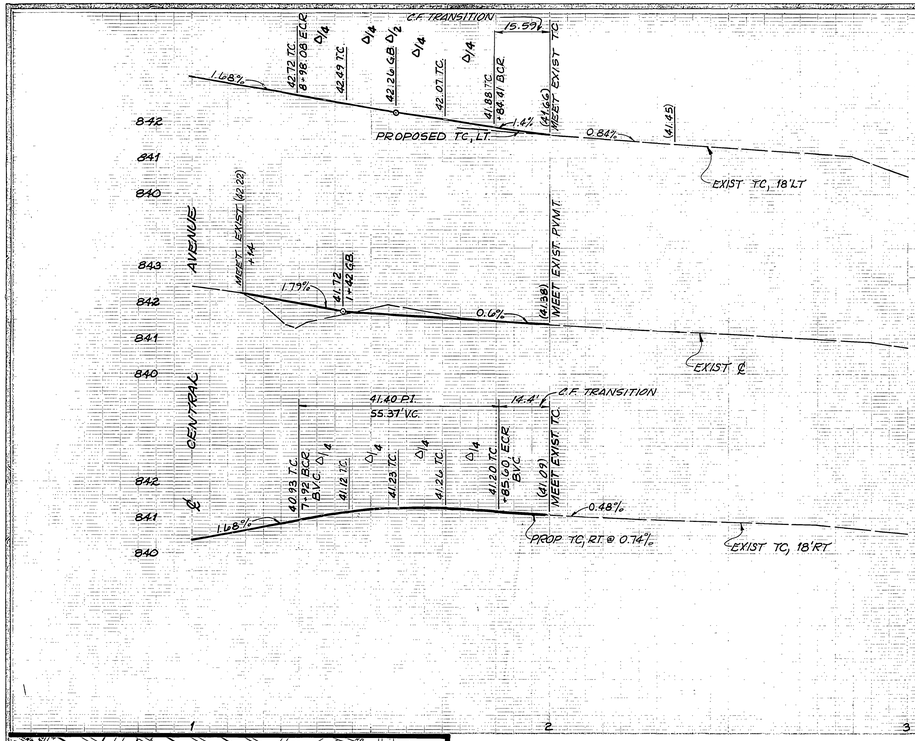
APPROVED BY: DIRECTOR OF PUBLIC WORKS - DATE
RECOMMENDED: CITY ENGINEER - DATE 5-15-89
DESIGNED - DRAWN - CHECKED - DATE
DIRECTOR OF UTILITY ENGINEER - DATE
APPROVED: CHIEF ENGINEER - DATE

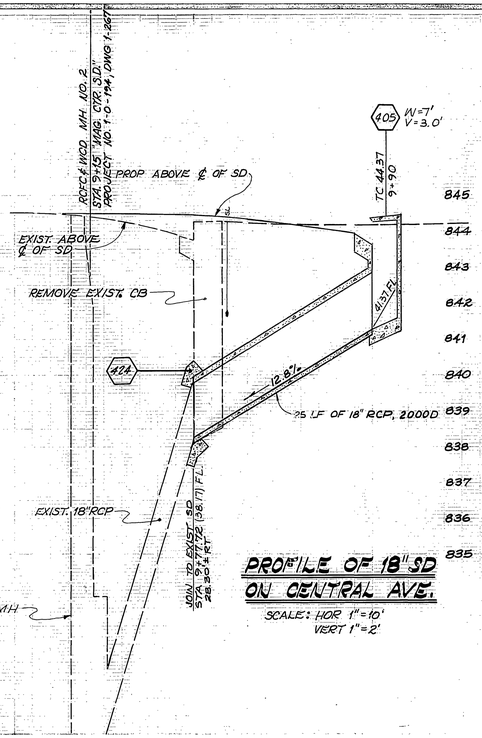
AS BUILT CHG. SIGNED 8/1/88 *As built 11/86 TE

CENTRAL AVENUE WIDENING
175' W'LY OF NEVA PLACE TO FREEWAY 91

INDEX 1 OF 2
ACCOUNT NO. 40-6774-3-107
R-2515

ATF MAY 20, '89
HORIZ SCALE: 1"=20'
VERT. SCALE: 1"=6'





PROFILE OF 18" SD ON CENTRAL AVE.

SCALE: HOR 1"=10'
VERT 1"=2'

PARK & RECREATION NOTES

1. All related work shall conform to the City of Riverside, Park and Recreation Department Standards.

STREET TREE

2. Contact the Park Inspector a minimum of 48 hours in advance at 787-7229 to schedule inspections. Inspections shall be required: a) when plant locations have been spotted in the field prior to digging plant pits, b) while digging plant pits and planting/relocating trees, c) after planting and all other indicated or specified work has been completed for start of maintenance, and d) at end of maintenance/final acceptance (contractor/developer will be released from maintenance only upon receipt of written notification from the city that the Park and Recreation Department is assuming maintenance responsibilities). 351-6126

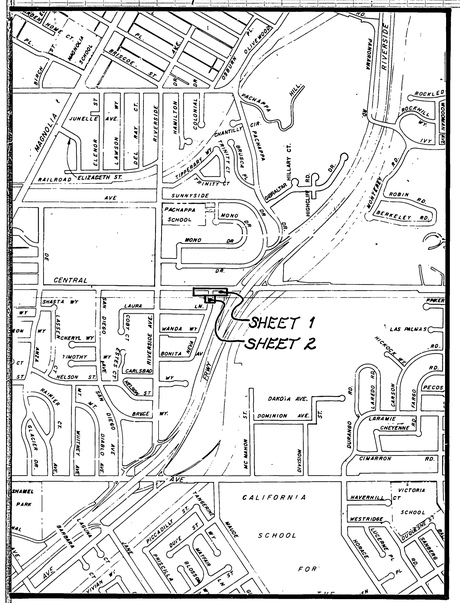
3. The Contractor/Developer shall maintain all plantings for a minimum period of one (1) year.

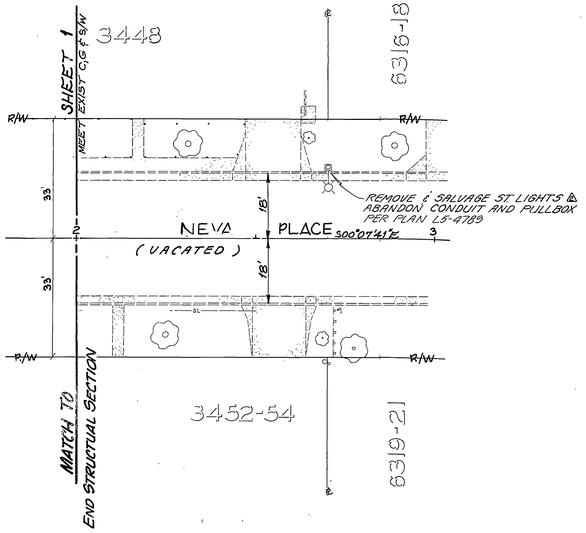
4. Street Tree planting shall be as follows:

	Street Name	Botanical Name/Common Name	Min. Size	Approx. Spacing	No. Req.
a.	CENTRAL AVE.	TRACHYCARPUS FORTUNEI / WINDMILL PALM	MIN. 4' OF BROWN TRUNK		✕ 3 ⚠
b.					
c.		RELOCATE ONE ROBUSTA PALM TO VICTORIA AVE. APPROX. 65' S'LY OF LARAMIE RD.			✕ 6 ⚠
d.					

5. A Public Works Department permit is required prior to commencement of tree relocation and/or removal work. For all trees within the ultimate pavement area, backfill of all holes is to be inspected by the City for proper compaction.

⚠ 4. a. CENTRAL AVE. TRACHYCARPUS FORTUNEI / WINDMILL PALM RELOCATE AS SHOWN
b. " " " " MIN. 4' OF BROWN TRUNK. 2 REQ.
c. " " WASHINGTONIA ROBUSTA / MEXICAN FAN PALM RELOCATE FROM 10031-10081 INDIANA AVE. / PER ST. IMP. PLAN R-2982





CONSTRUCTION LEGEND

CENTER LINE ℄
RIGHT-OF-WAY LINE R/W
TOP OF SLOPE
TOE OF SLOPE
DIRECTION OF FLOW

(A) CONSTRUCT STRUCTURAL SECTION OF 0.36' AC OVER 1.1' CRUSHED AGGREGATE BASE.

(B) REMOVE EXIST. AC AND REPLACE WITH 0.21' AC OVER 0.65' CRUSHED AGGREGATE BASE.

(C) OVERLAY EXIST. AC WITH A VARIABLE THICKNESS OF AC. MIN. OL. TO BE 0.1' THICK.

(D) REMOVE EXIST. AC AND CONSTRUCT 0.30' AC WALKWAY BEHIND CURB WITH 2% X-SLOPE. SLOPES ADJOINING EXIST. AC SHALL BE STERILIZED AND SURFACED WITH 0.20' AC.

SPECIFIC CONSTRUCTION NOTES

⬢ NUMBERS ABOVE 100 IN A HEXAGON ON THE PLAN REFER TO THE RESPECTIVE STANDARD DRAWING AND SHALL BE CONSTRUCTED ACCORDINGLY, UNLESS MODIFICATIONS ARE NOTED ON THE PLAN OR SPECIFIED BELOW. ANY NUMBER SHOWN BELOW THE STANDARD DRAWING NUMBER INDICATES THE SPECIFIC ALTERNATE TO BE CONSTRUCTED.

(R) REMOVE TREE. SEE SPECIAL PROVISIONS FOR TREE DIA & CLASS INVOLVED.

(P) PLANT WINDMILL PALM, 4' HIGH BROWN TRUNK, SEE SPECIAL PROVISIONS.

(T) TRANSPLANT PALM TREE; SEE SPECIAL PROVISIONS.

(REL) RELOCATE WATER METER BY P.U. WATER DEPT.

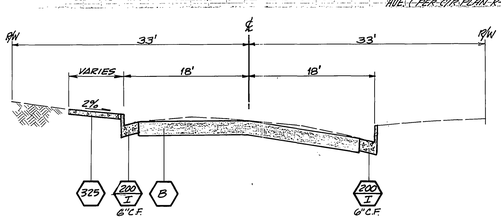
GENERAL CONSTRUCTION NOTES

1. REMOVE ALL C&G AND AC BERM WITHIN PROJECT LIMITS.
2. CUT AND FILL SLOPES ARE 2:1 OR FLATTER.
3. RIGHTS OF ENTRY HAVE BEEN OBTAINED FOR WORK SHOWN ON PRIVATE PROPERTY.
4. CONFLICTING UTILITIES SHOWN WITHIN CONSTRUCTION AREA WILL BE RELOCATED.
5. ALL ELEVATIONS SHOWN ON THE PLAN SHALL BE STAKED IN THE FIELD. ELEVATIONS IN PARENTHESIS ARE EXISTING.
6. AN ENCROACHMENT PERMIT HAS BEEN OBTAINED FROM CALTRANS FOR WORK SHOWN ON STATE R/W. (SEE SPECIAL PROVISIONS)

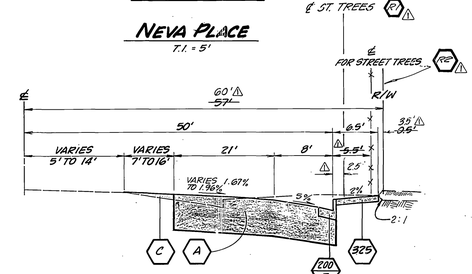
⚠ (R1) RELOCATE EXIST. TRACHYCARPUS PALM TO 9'x9' TREE WELLS w/ MIN. 4' OF SIDEWALK WIDTH REMAINING

⚠ (R2) RELOCATE WASHINGTONIA ROBUSTA PALM FROM 10031-10081 INDIANA AVE. (STREET IMPROVEMENT PLAN R-2982)

⚠ (R3) PLANT ~~WASHINGTONIA ROBUSTA~~ TRACHYCARPUS FORTUNEI PALM TO SPECIFICATIONS OF THE PARKS & RECREATION DEPT.



STA. 1+85 TO 2+00



STA. 6+75 TO 7+92 AND
STA. 8+98.08 TO 10+22.33

NEVA PLACE

T.I. = 5'

CENTRAL AVENUE

T.I. = 10'

TYPICAL SECTIONS

NO SCALE

* As built 11/86 TE

INDEX MAP

MARK	REVISIONS	APPR.	DATE
⚠	ST. LIGHT RELOCATION		9/16/88
⚠	STREET TREE RELOCATION		6/26/86

DESIGNED BY — DRAWN BY CR CHECKED

CITY OF RIVERSIDE
PUBLIC WORKS DEPARTMENT

APPROVED BY	DATE	BY
PRINCIPAL ENGINEER		
PARK DEPARTMENT	5-15-85	
TRAFFIC DIVISION	5-22-85	
CHIEF P. W. ENGINEER		
CHIEF UTILITIES ENGINEER		
P.U. WATER DIVISION	5-16-85	DAP

APPROVED BY
PUBLIC WORKS DIRECTOR
DATE MAY 20, 1985

CENTRAL AVENUE WIDENING
175' W'LY OF NEVA PLACE TO FWY 91

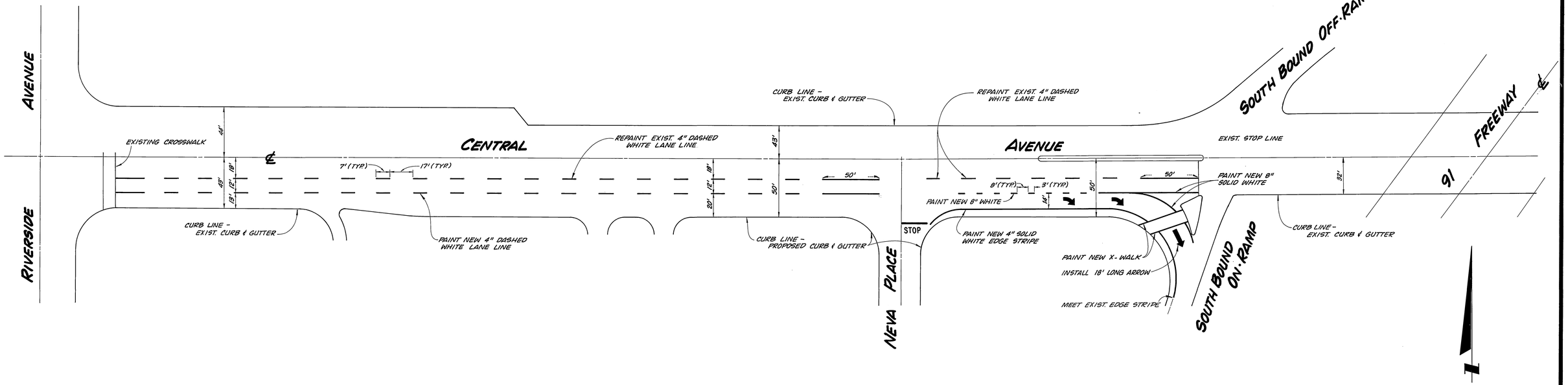
ACCOUNT NO. 30-575-340-07

R-2315

SHEET 2 OF 4

HORIZ. SCALE: 1" = 20' VERT. SCALE: 1" = 8'

85-050-09 85-050-09



STRIPING PLAN

* As built 11/86 TE

INDEX UF

MARK	REVISIONS	APPR.	DATE

DESIGNED BY ____ DRAWN BY BHET CHECKED BY [illegible]

CITY OF RIVERSIDE
PUBLIC WORKS DEPARTMENT

APPROVED BY	DATE	BY
PRINCIPAL ENGINEER		
PARK DEPARTMENT		
TRAFFIC DIVISION	5-15-85	[illegible]
CHIEF P. W. ENGINEER		

APPROVED BY William D. Gardner
PUBLIC WORKS DIRECTOR

DATE May 20, 1985

CENTRAL AVENUE WIDENING
175' W'LY OF NEVA PLACE TO FREEWAY 91

SCALE: 1" = 40'

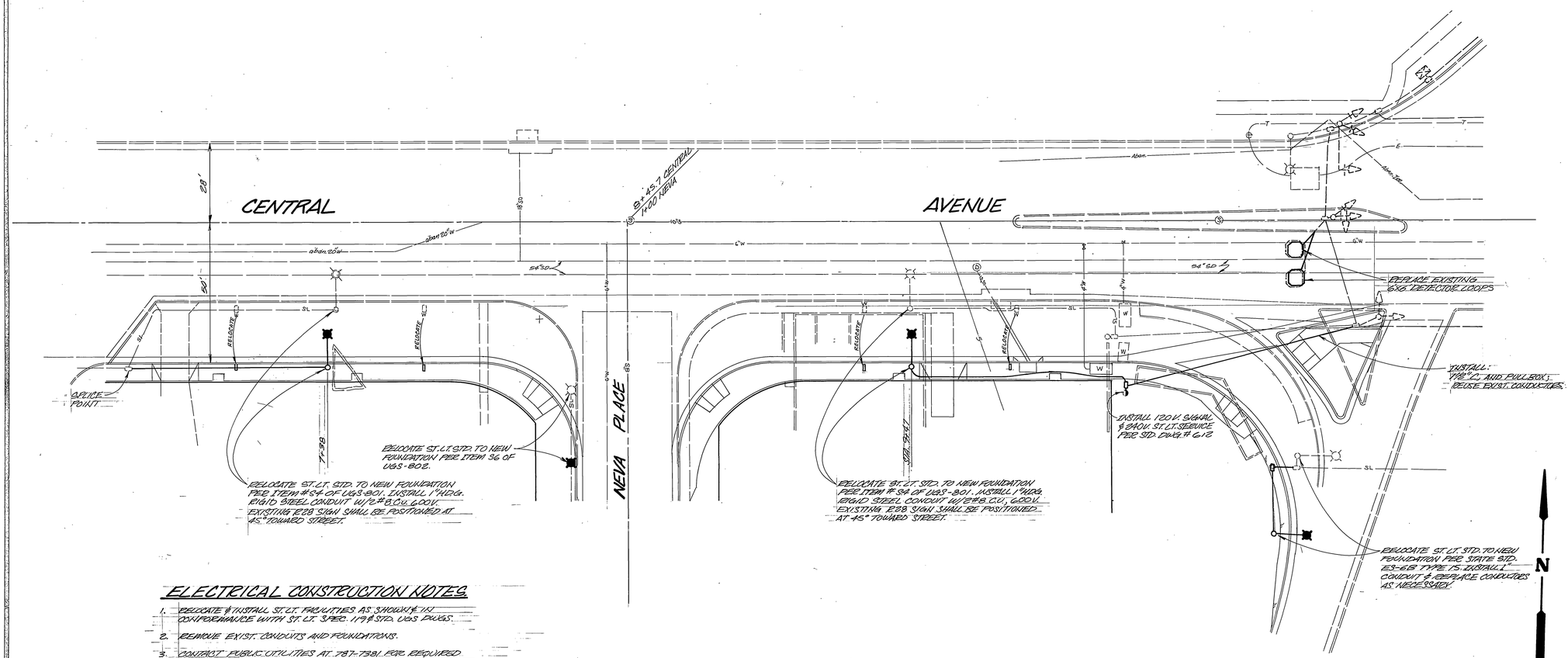
ACCOUNT NO. 30-575-340-07

R-2315

SHEET 3 OF 4

88531

OZALID-NO.2



ELECTRICAL CONSTRUCTION NOTES

1. RELOCATE & INSTALL ST. LT. FACILITIES AS SHOWN & IN CONFORMANCE WITH ST. LT. SPEC. 119 & STD. UGS DWGS.
2. REMOVE EXIST. CONDUITS AND FOUNDATIONS.
3. CONTACT PUBLIC UTILITIES AT 787-7381 FOR REQUIRED STREET LIGHT INSPECTIONS, SIGNAL MAINTENANCE AT 787-7576 FOR SIGNALS.
4. DETECTOR LOOP INSTALLATION SHALL BE PERFORMED IN THE PRESENCE OF THE TRAFFIC ENGINEER OR HIS REPRESENTATIVE.
5. THIS PLAN ACCURATE FOR ELECTRICAL WORK ONLY, SEE R-2315 SHT. 1 FOR ST. IMPROVEMENTS.
6. EXIST. LIGHTING SCHEDULE FOR THE STREET LIGHT LOCATED WITHIN STATE RIGHT OF WAY & THE SOUTHBOUND ON-RAMP AREA SHALL NOT BE INTERUPTED.
7. RELOCATION AND APPURTENANT WORK FOR THE STREET LIGHT WITHIN THE STATE RIGHT-OF-WAY SHALL CONFORM TO THE PROVISIONS OF SECTION 86 OF THE STATE STANDARD SPECIFICATIONS.

*As built 11/86 TE

INDEX 4F

MARK	REVISIONS	APPR.	DATE

DESIGNED BY ____ DRAWN BY ____ CHECKED BY ____

CITY OF RIVERSIDE
PUBLIC WORKS DEPARTMENT

APPROVED BY	DATE	BY
PRINCIPAL ENGINEER		
PARK DEPARTMENT	5-15-85	
TRAFFIC DIVISION	5-15-85	
CHIEF P. W. ENGINEER		
CHIEF UTILITIES ENGINEER	5-16-85	
RIV. WATER DIVISION	5-16-85	

APPROVED BY
William D. Gardner
PUBLIC WORKS DIRECTOR
DATE May 20, 1985

TRAFFIC SIGNALS & LIGHTING REVISIONS

ACCOUNT NO. 30-575-340-01

CENTRAL AVENUE WIDENING

175' W'LY OF NEVA PLACE TO FREEWAY 91

R-2315
(X-222)

SHEET 4 OF 4

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