

RIVERSIDE CITY OF RIVERSIDE CALIFORNIA

PUBLIC WORKS DEPARTMENT

S/W CONSTRUCTION @ VARIOUS LOCATIONS

1996-1997

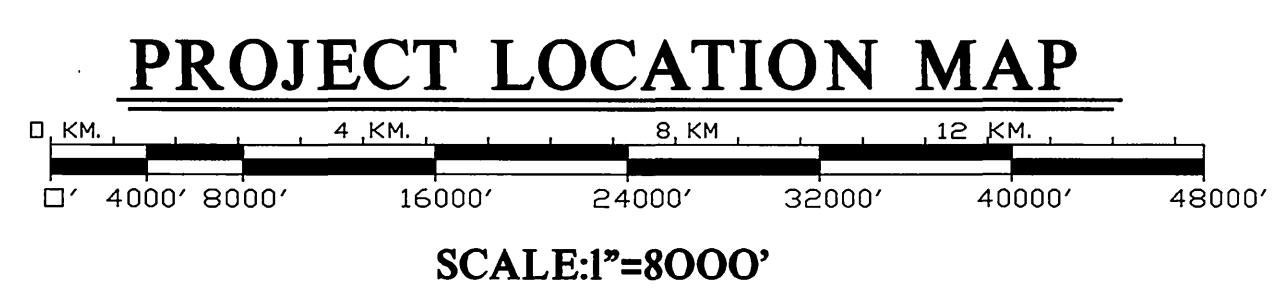
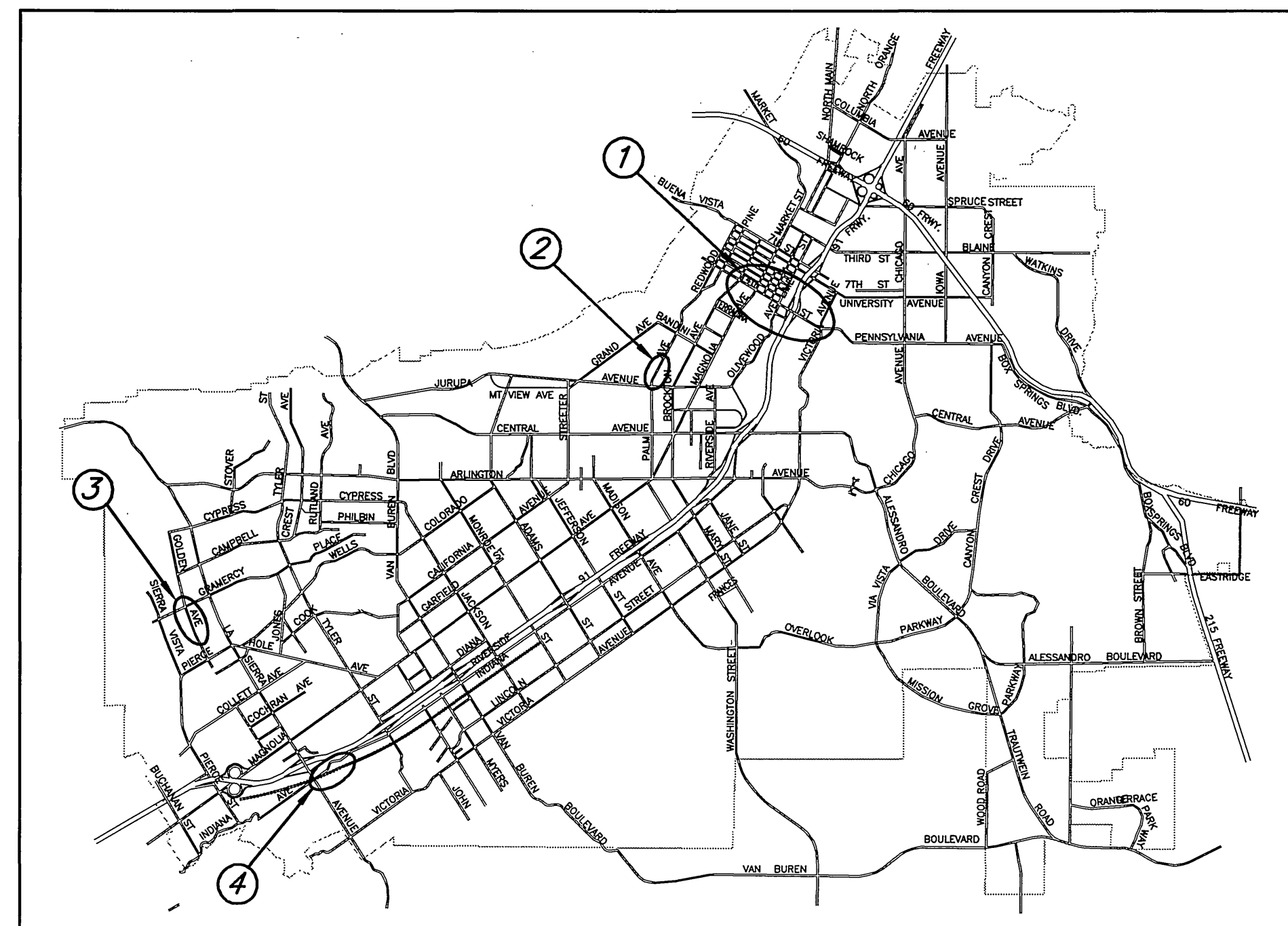
GENERAL CONSTRUCTION NOTES

- 1 EXISTING UTILITIES SHOWN ON THIS PLAN ARE PLOTTED FROM UTILITY RECORDS. THE CONTRACTOR IS REQUIRED TO TAKE DUE PRECAUTIONARY MEASURES TO LOCATE AND PROTECT ALL UTILITIES WHETHER OR NOT SHOWN ON THIS PLAN.
- 2 PRIME CONTRACTORS BIDDING THIS WORK SHALL HAVE A CLASS A OR C-12 LICENSE.
- 3 CONFLICTING UTILITIES SHOWN WITHIN CONSTRUCTION AREA WILL BE RELOCATED PRIOR TO CONSTRUCTION.
- 4 RIGHTS OF ENTRY HAVE BEEN OBTAINED FOR WORK SHOWN OUTSIDE OF CITY RIGHT OF WAY.
- 5 TREES AND SHRUBS AFFECTED BY THE PROPOSED SIDEWALK CONST SHALL BE TRIMMED TO AT LEAST 9" VERTICALLY ABOVE THE SIDEWALK SURFACE AND TO AT LEAST 3" Laterally OF THE SIDEWALK, WHERE RIGHT-OF-WAY PERMITS.
- 6 MAIL BOXES INTERFERING WITH PROPOSED SIDEWALK CONSTRUCTION SHALL BE TEMPORARILY RELOCATED TO ENABLE PROPERTY OWNERS TO RECEIVE THEIR MAIL AND BE REINSTALLED IN FINAL POSITION BY THE CONTRACTOR.
- 7 WATER METERS, GAS METERS AND STREET LIGHT PULL BOXES AFFECTED BY CONSTRUCTION SHALL BE ADJUSTED TO THE PROPOSED SIDEWALK GRADE.
- 8 EXISTING SPRINKLERS AND IRRIGATION LINES AFFECTED BY THE CONSTRUCTION OF THE PROPOSED SIDEWALK SHALL BE RELOCATED TO THE BACK OF THE SIDEWALK.
- 9 FOR STREET TREE INSPECTIONS, CONTACT THE STREET TREE INSPECTOR A MINIMUM OF 48 HOURS IN ADVANCE AT (909) 351-6126 TO SCHEDULE AN INSPECTION. A FIELD NOTICE WILL BE ISSUED AS WRITTEN APPROVAL FOR EACH STAGE OF INSPECTION. A VERBAL APPROVAL WILL NOT BE ACCEPTABLE.

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 COVER SHEET. ANY NUMBER SHOWN BELOW THE STANDARD DRAWING NUMBER INDICATES THE SPECIFIC ALTERNATE TO BE CONSTRUCTED.
- WHEELCHAIR RAMP (CALTRANS STANDARD PLANS, DATED MAY 1996).
 - ADJ ADJUST WATER GATE VALVE COVER TO FINISHED GRADE.
 - E POWER POLE TO BE RELOCATED BY PUBLIC UTILITIES ELECTRIC DIVISION PRIOR TO CONSTRUCTION.
 - F1 RELOCATE 5' OR 6' CHAIN LINK FENCE TO 0.5' OUTSIDE R/W. (NOTE: REUSE EXISTING FENCE FABRIC AND USE NEW IN KIND POSTS.)
 - F2 RELOCATE 5' WOOD FENCE TO 0.5' OUTSIDE R/W. (NOTE: SALVAGE AND REUSE ALL WOODEN MEMBERS.)
 - FH FIRE HYDRANT TO BE RELOCATED BY PUBLIC UTILITIES WATER DIVISION PRIOR TO CONSTRUCTION.
 - Q/VAR CONSTRUCT VARIABLE THICKNESS AC OVERLAY (0.02' TO 0.1').
 - R1 REMOVE EXISTING TREE. CLASS I-6" TO 18", CLASS II-OVER 18" TO 36", CLASS III-OVER 36".
 - REL RELOCATE STREET SIGN.
 - S CONSTRUCT 0.66' FULL DEPTH AC PAVEMENT OVER COMPACTED SOIL (SR1305, R=15, TI=6).
 - ST PLANT 15 GALLON STREET TREE AS NOTED ON THE PLANS. TREES TO BE PLANTED AS DIRECTED BY THE STREET TREE INSPECTOR AND AS DESCRIBED IN THE PARK & RECREATION SECTION OF THE ACCOMPANYING SPECIAL PROVISIONS. THE DESIGNATED STREET TREE IS THE "GOLDENRAIN TREE".
 - T TRANSPLANT EXISTING PALM TREE ON SITE, AS DIRECTED BY STREET TREE INSPECTOR AND AS DESCRIBED IN PARK & RECREATION SECTION OF THE ACCOMPANYING SPECIAL PROVISIONS. LOCATION TO BE DETERMINED BY THE STREET TREE INSPECTOR. FOR TREE DIAMETER SEE PLAN.
 - W WATER METER TO BE RELOCATED BY PUBLIC UTILITIES WATER DIVISION PRIOR TO CONSTRUCTION.

- SITE LOCATION
- 1 FOURTEENTH STREET - BROCKTON AVE. TO VICTORIA AVE. (SEE SHEET 2)
 - 2 PALM AVENUE - BEVERLY AVE. TO RUBIDOUX AVE. (SEE SHEET 2)
 - 3 GOLDEN AVE - GRAMERCY PL. TO LA VERNE DR. (SEE SHEET 3)
 - 4 INDIANA AVENUE - LA SIERRA AVE. TO METROLINK STATION (SEE SHEET 3)



EXISTING TOPOGRAPHY LEGEND

- EXISTING TOPOGRAPHY:
- BLOCK WALL
 - BOARD FENCE
 - CHAIN LINK FENCE
 - SANITARY SEWER M.H.
 - SANITARY SEWER CLEANOUT
 - STORM DRAIN M.H.
 - IRRIGATION WEIR
 - WATER M.H.
 - GAS M.H.
 - ELECTRIC M.H.
 - TELEPHONE M.H.
 - WATER METER
 - FIRE HYDRANT
 - SPRINKLER HEAD
 - VALVE
 - AIR VALVE
 - AIR VENT
 - BUS STOP SIGN
 - BLOW-OFF VALVE
 - POLE & GUY ANCHOR
 - POWER POLE
 - TELEPHONE POLE
 - TELEPHONE RISER
 - JOINT USE POLE
 - PULL BOX
 - TRAFFIC SIGN
 - FIRE ALARM BOX
 - STREET NAME SIGN
 - GAS METER
 - MAIL BOX
 - WALK-DON'T WALK PEDESTRIAN SIGNAL
 - ELECTROLYSIS TEST STATION
 - WHEEL STOP
 - A.C. BERM
 - PEDESTRIAN PUSH BUTTON
 - TRAFFIC SIGNAL
 - TRAFFIC SIGNAL ON MAST ARM
 - TRAFFIC SIGNAL CONTROLLER
 - STREET LIGHT & TRAFFIC SIGNAL ON MAST ARM
 - STREET LIGHT (UPRIGHT)
 - STREET LIGHT ON MAST ARM
 - STEEL POST
 - WOOD POST

IMPORTANT NOTICE
Section 4216/4217 of the Government Code requires a Dig Alert Identification Number to be issued before a permit to excavate will be valid. For your Dig Alert ID, Number call CALL TOLL FREE 48 HOURS BEFORE YOU DIG UNDERGROUND SERVICE ALERT 1-800-227-2600

ENGINEER IN RESPONSIBLE CHARGE
Ronald C. Mueller
RONALD C. MUELLER
R.C.E. No. 28510 expires 3/31/99
DATE 7-25-97

REGISTERED PROFESSIONAL ENGINEER
No. 28510
Exp. 3-31-99
CIVIL
STATE OF CALIFORNIA

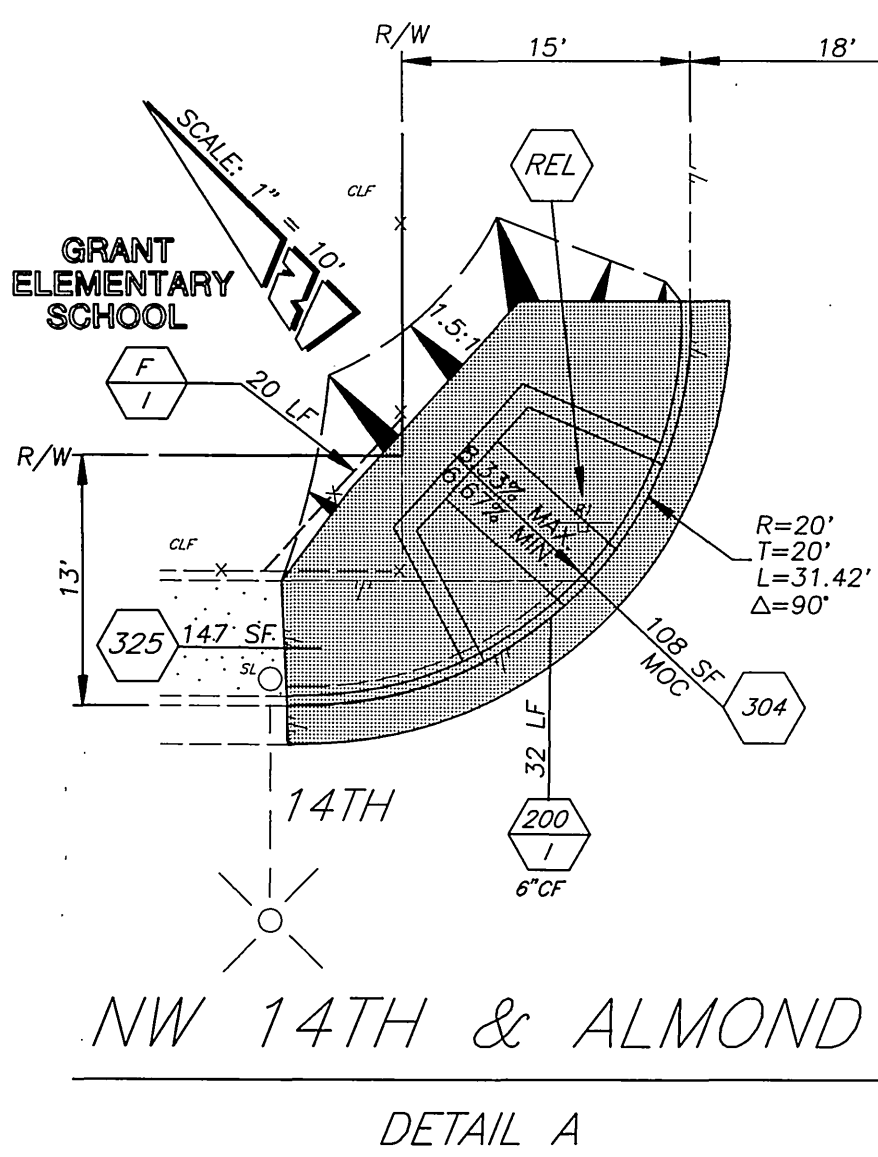
CITY OF RIVERSIDE, CALIFORNIA
PUBLIC WORKS DEPARTMENT

| | | |
|----------------------|--------------------|---------|
| APPROVED BY | BY | DATE |
| | <i>[Signature]</i> | 7/25/97 |
| DEPUTY P.W. DIRECTOR | | |
| PRINCIPAL ENGINEER | | |
| STREET SERVICES | | |
| SURVEYOR | | |
| TRAFFIC DIVISION | | |
| PARKS DEPARTMENT | | |

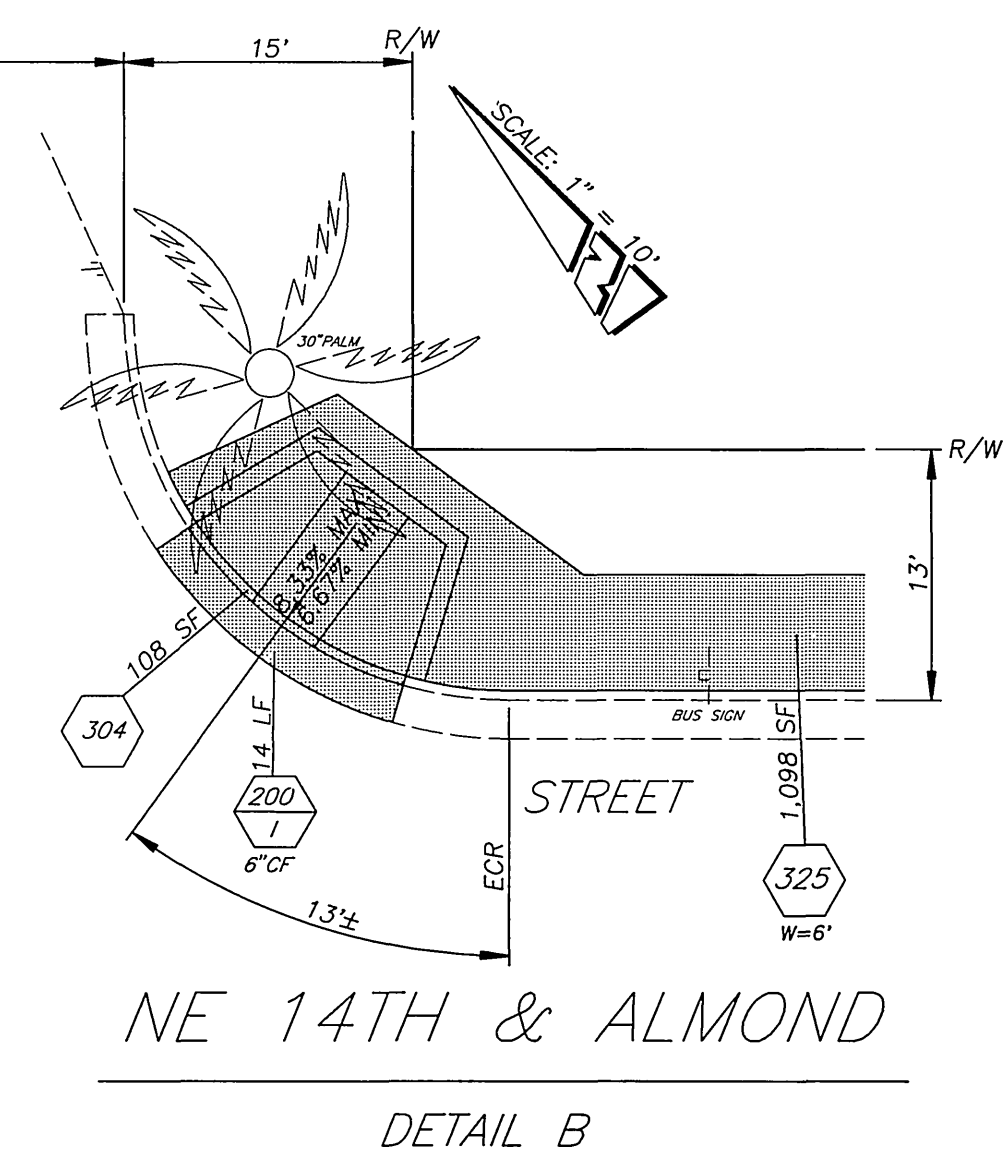
S/W CONSTRUCTION @ VARIOUS LOCATIONS 1996/97

HORIZ. SCALE: 1" = 100'

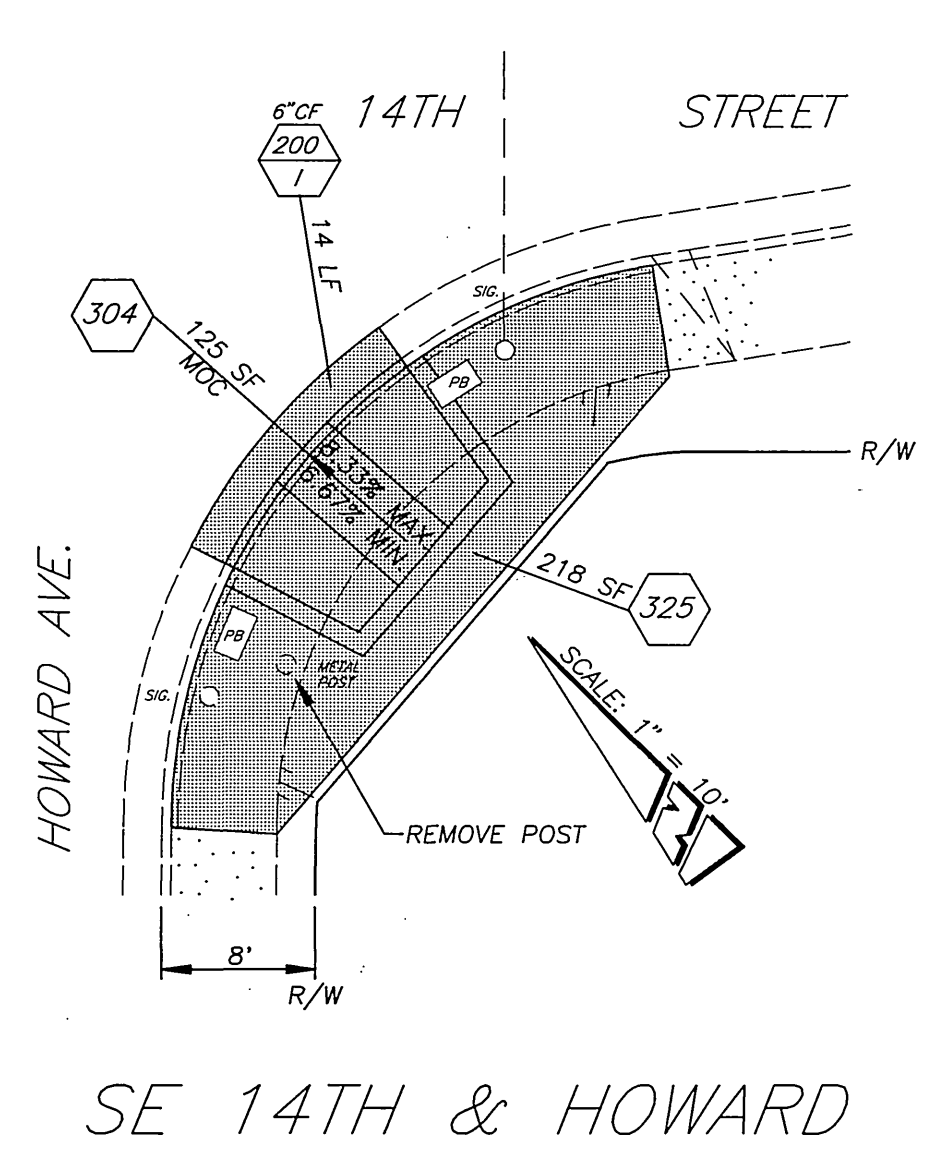
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R-3464
SHEET 1 OF 3
FILE: MDICK\U:\DWG\R3464-01



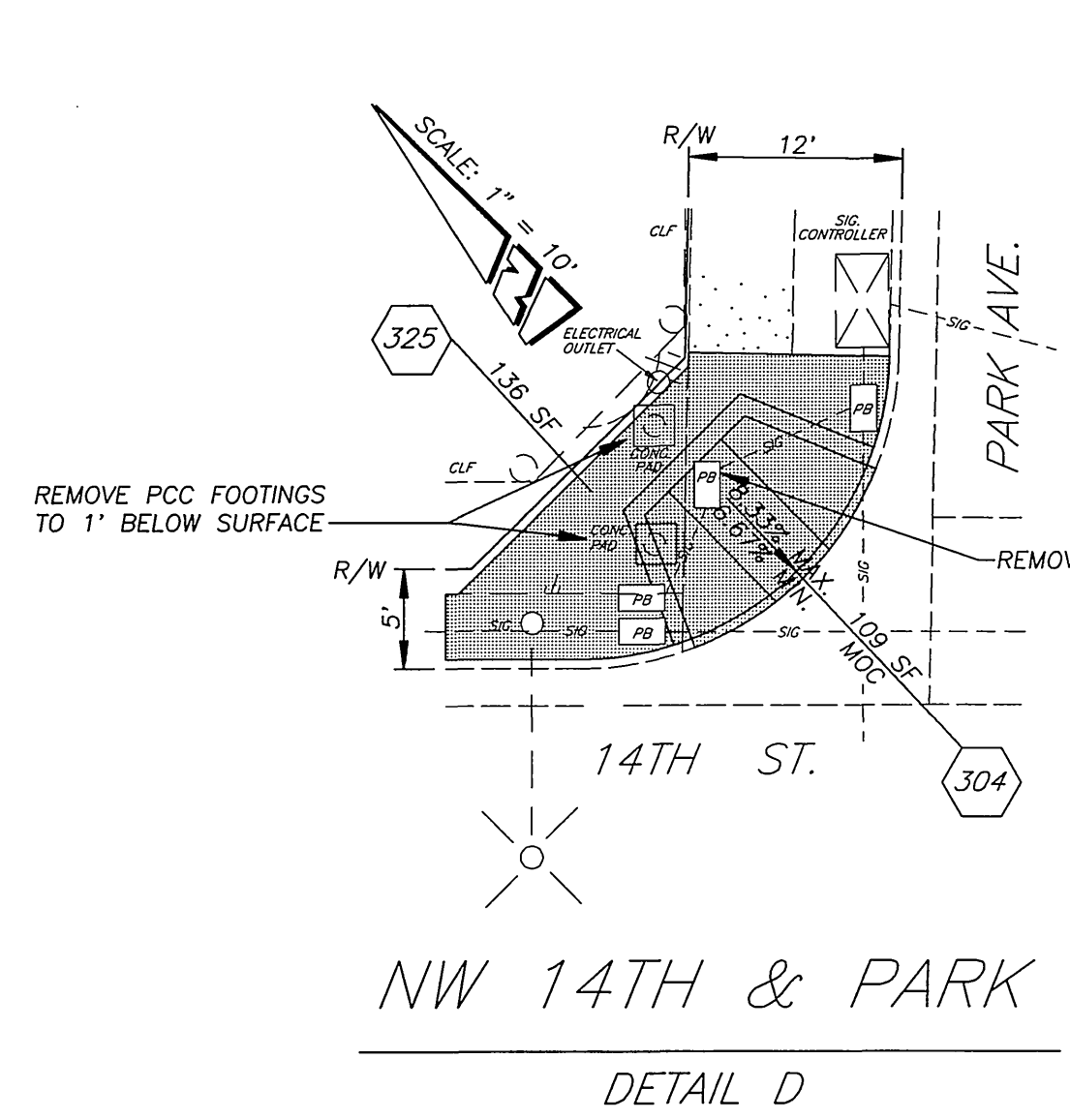
NW 14TH & ALMOND
DETAIL A



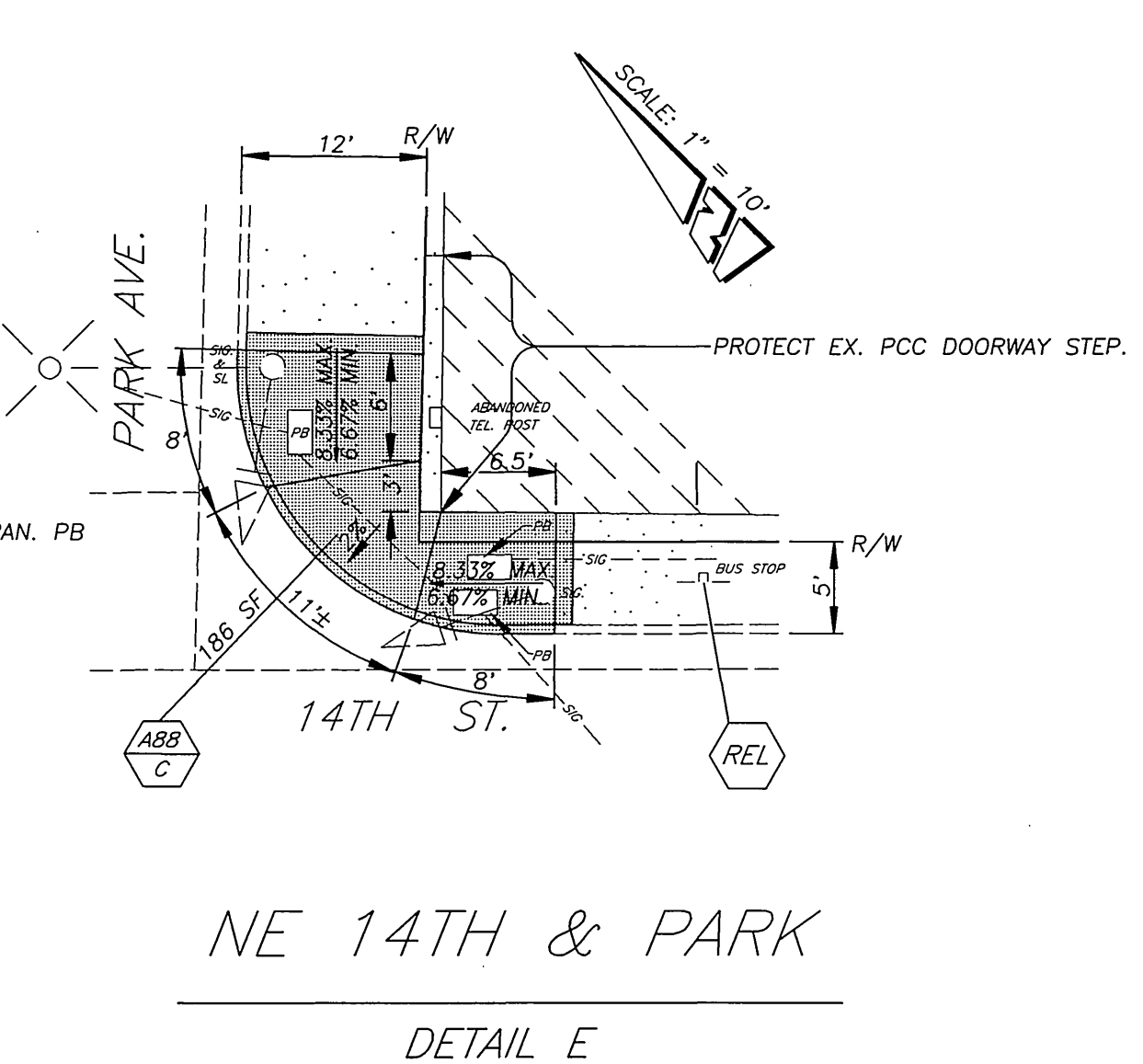
NE 14TH & ALMOND
DETAIL B



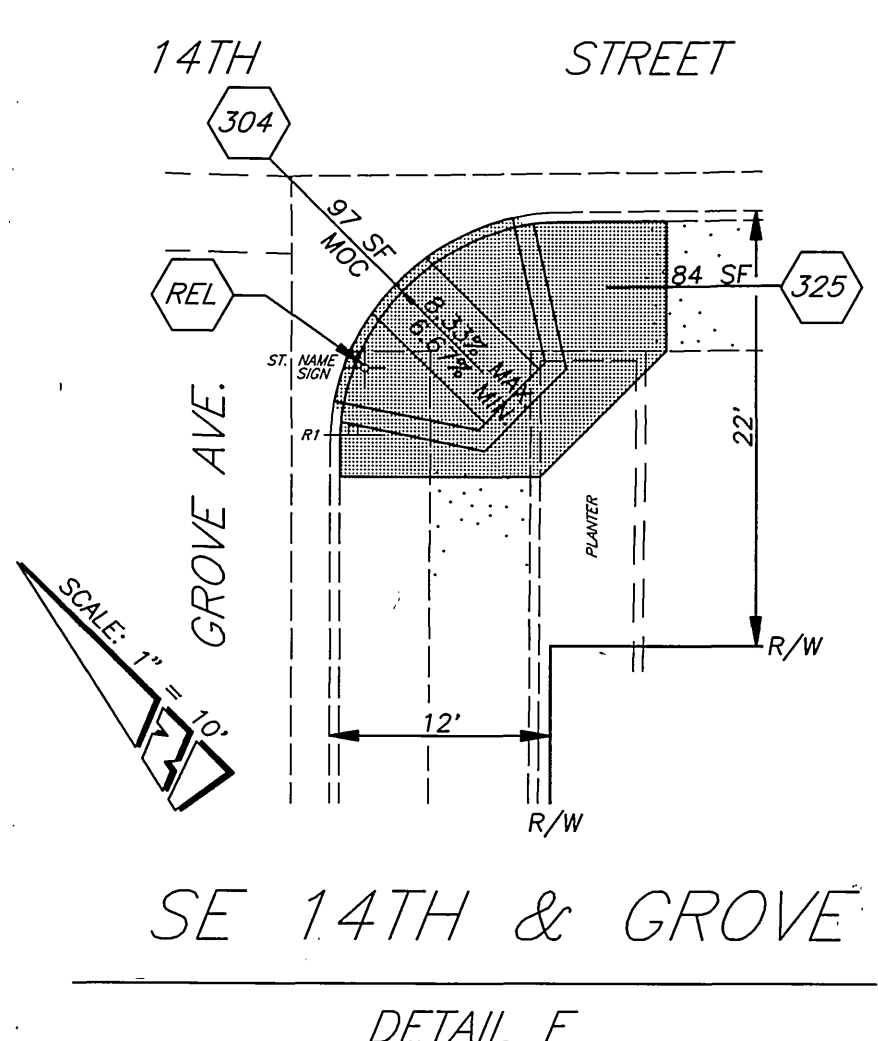
SE 14TH & HOWARD
DETAIL C



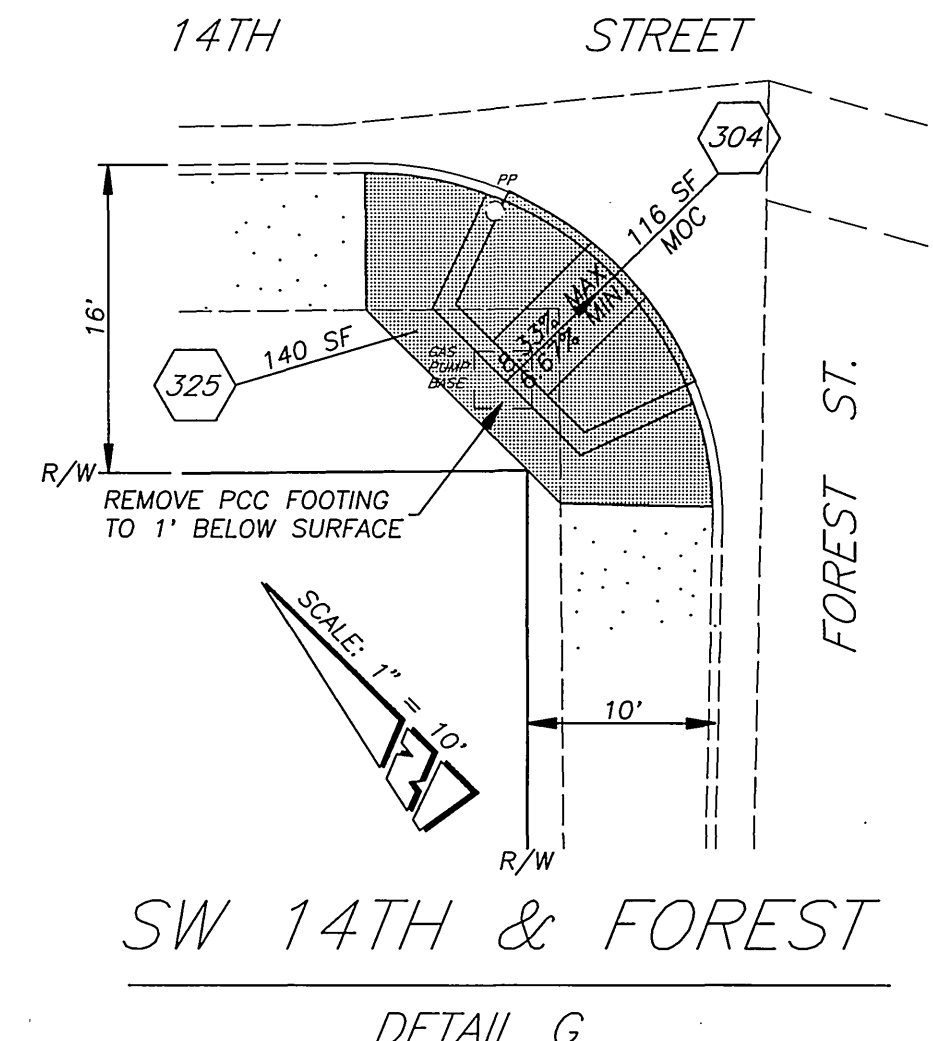
NW 14TH & PARK
DETAIL D



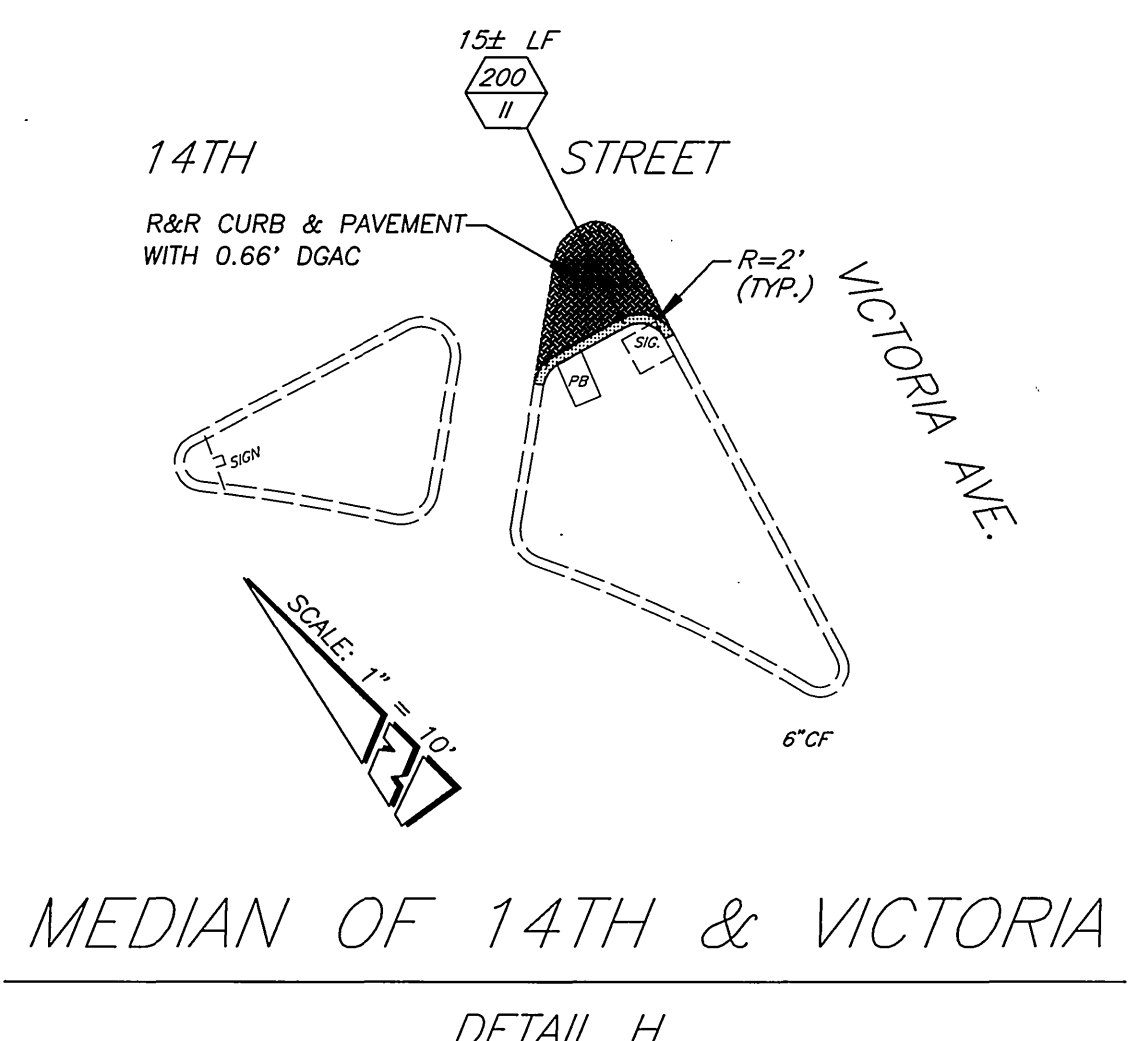
NE 14TH & PARK
DETAIL E



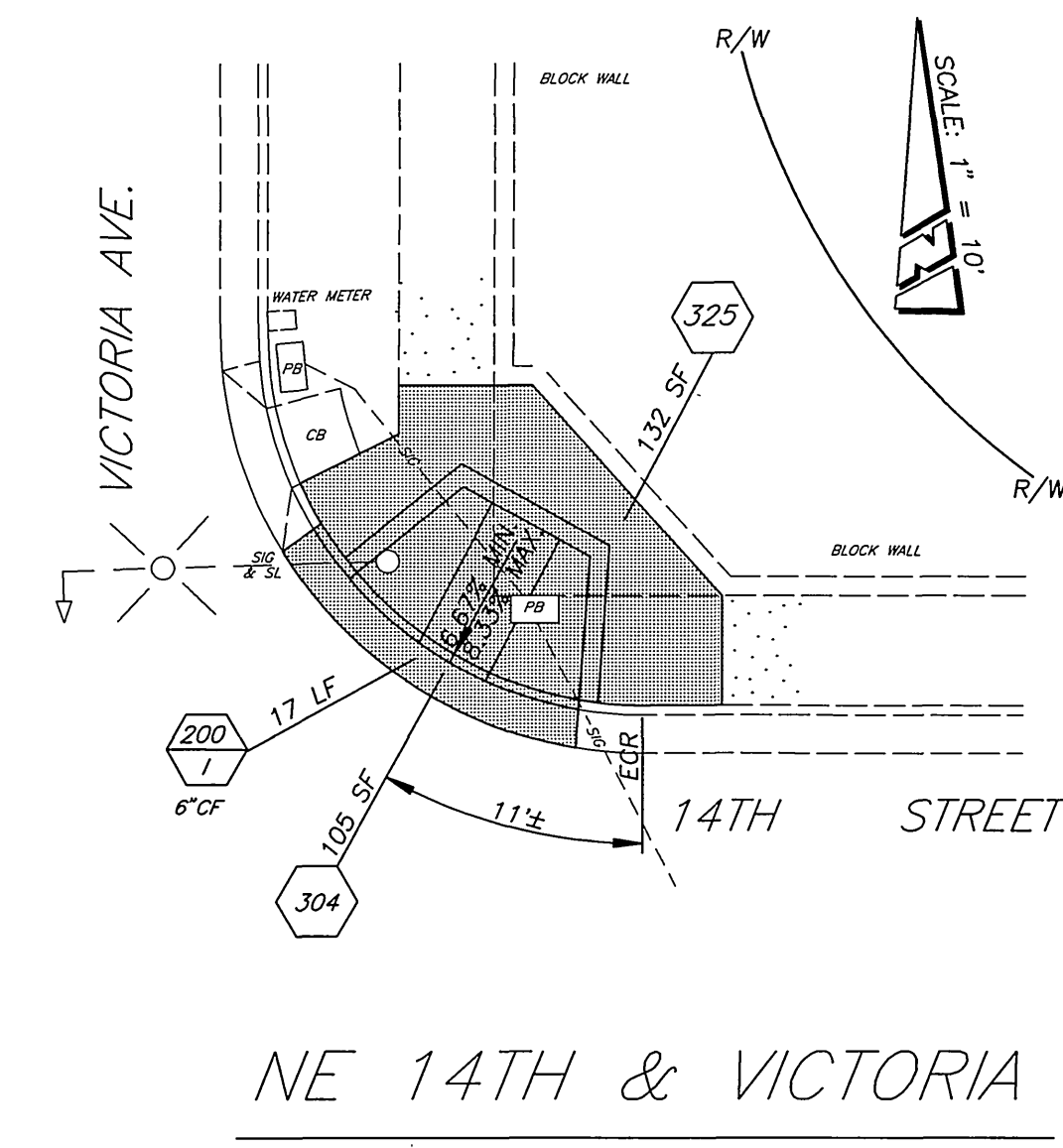
SE 14TH & GROVE
DETAIL F



SW 14TH & FOREST
DETAIL G

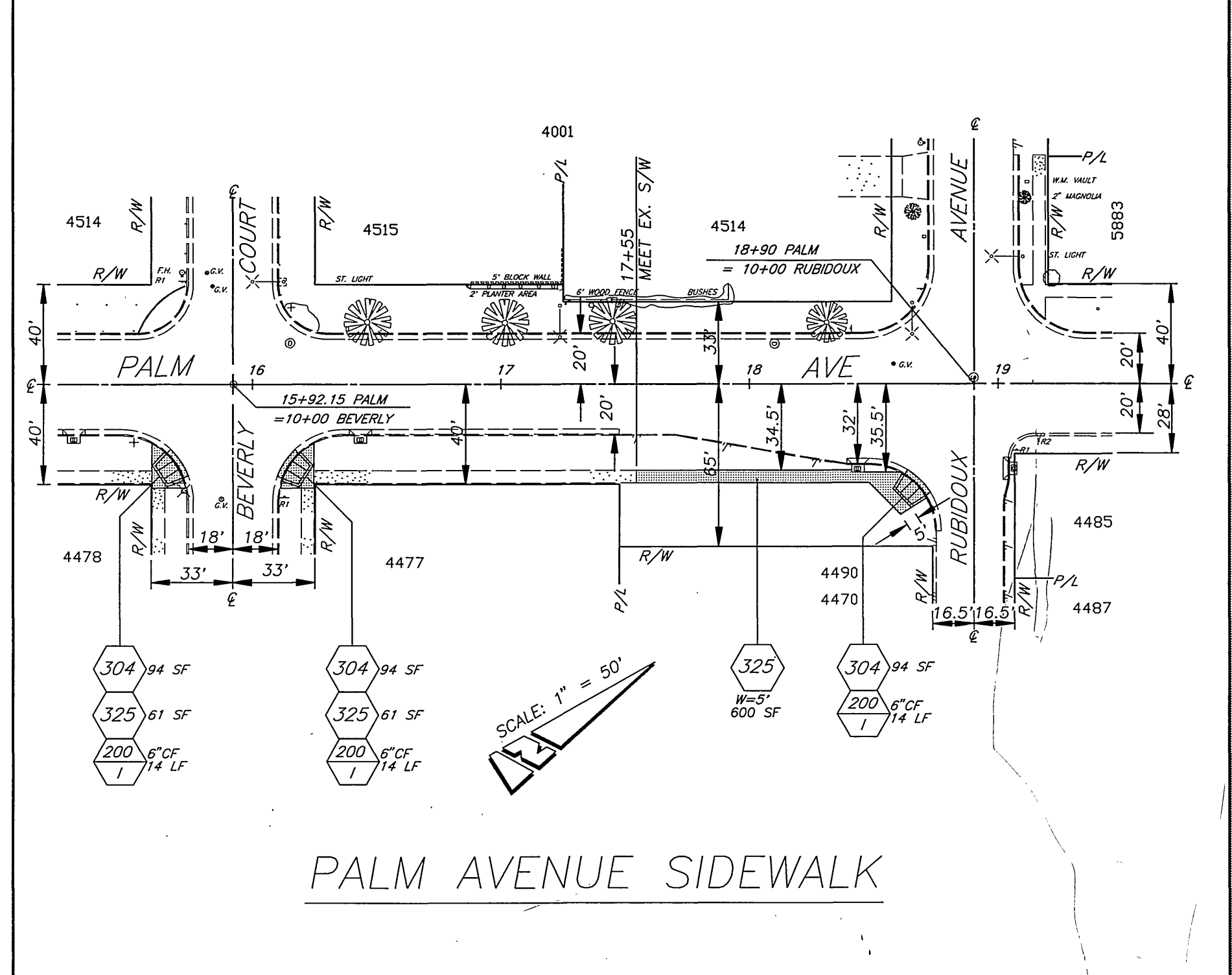
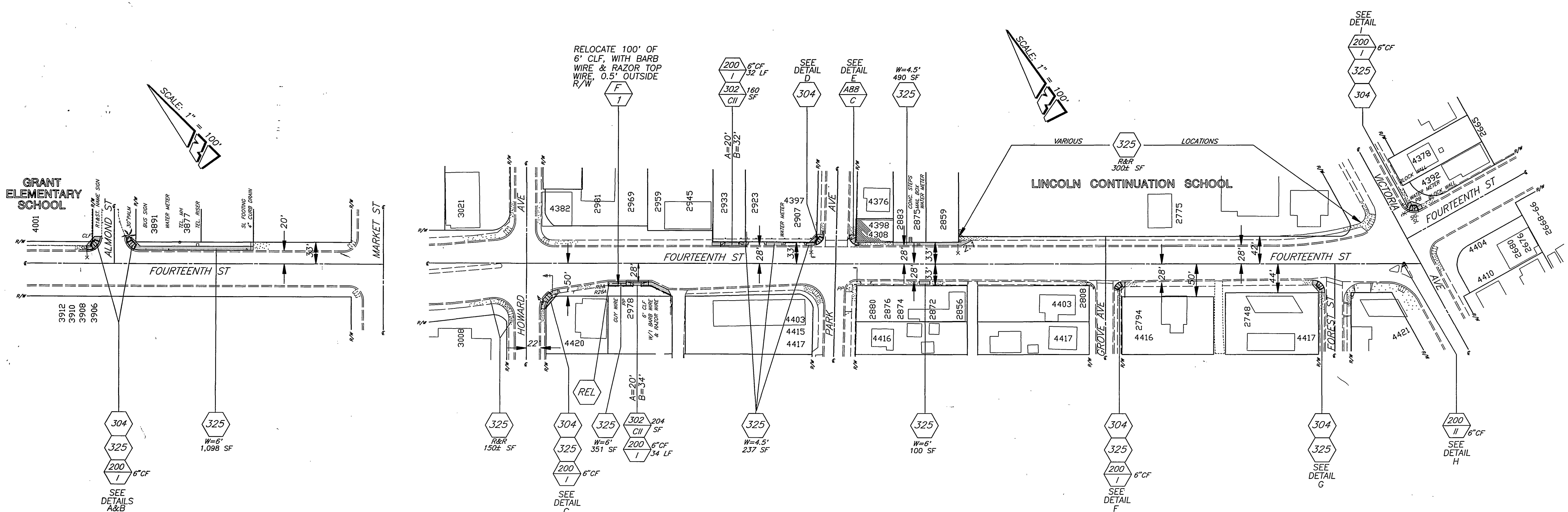


MEDIAN OF 14TH & VICTORIA
DETAIL H

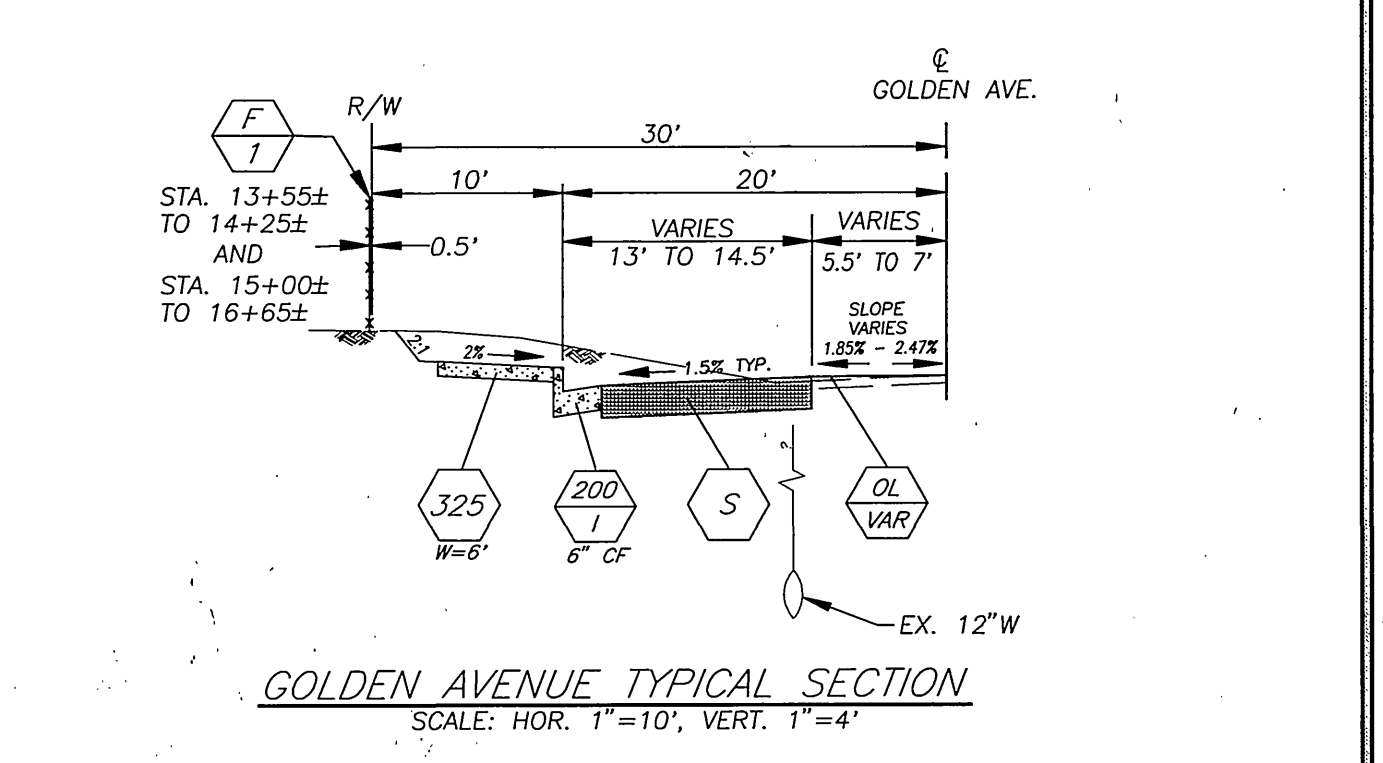
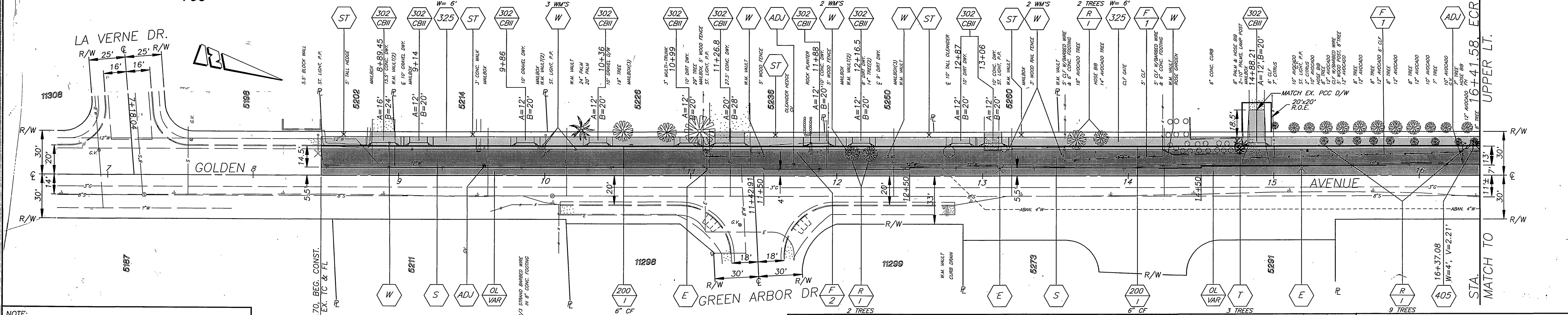
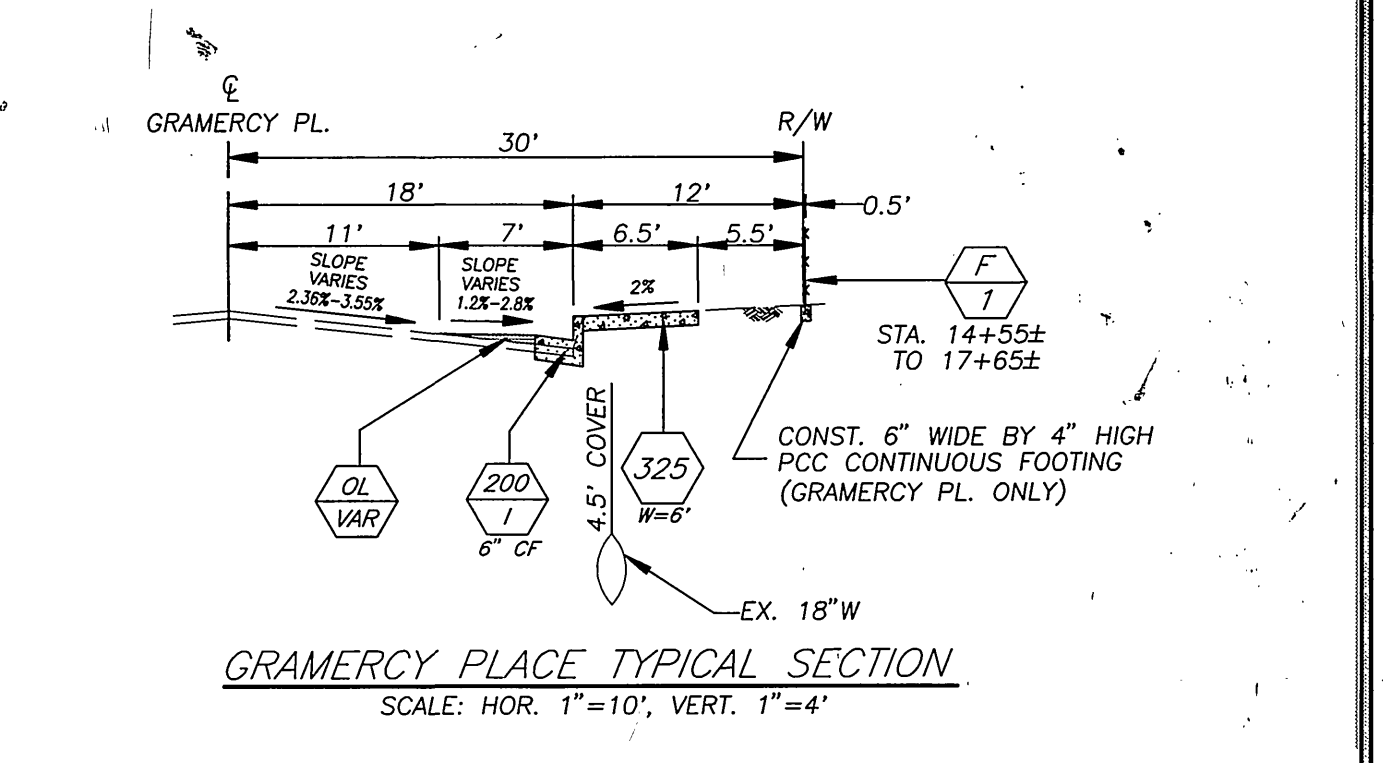
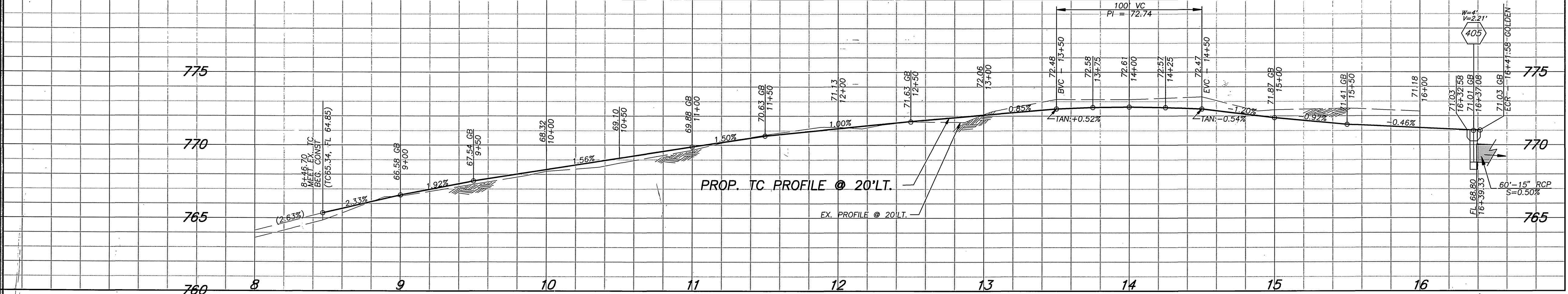
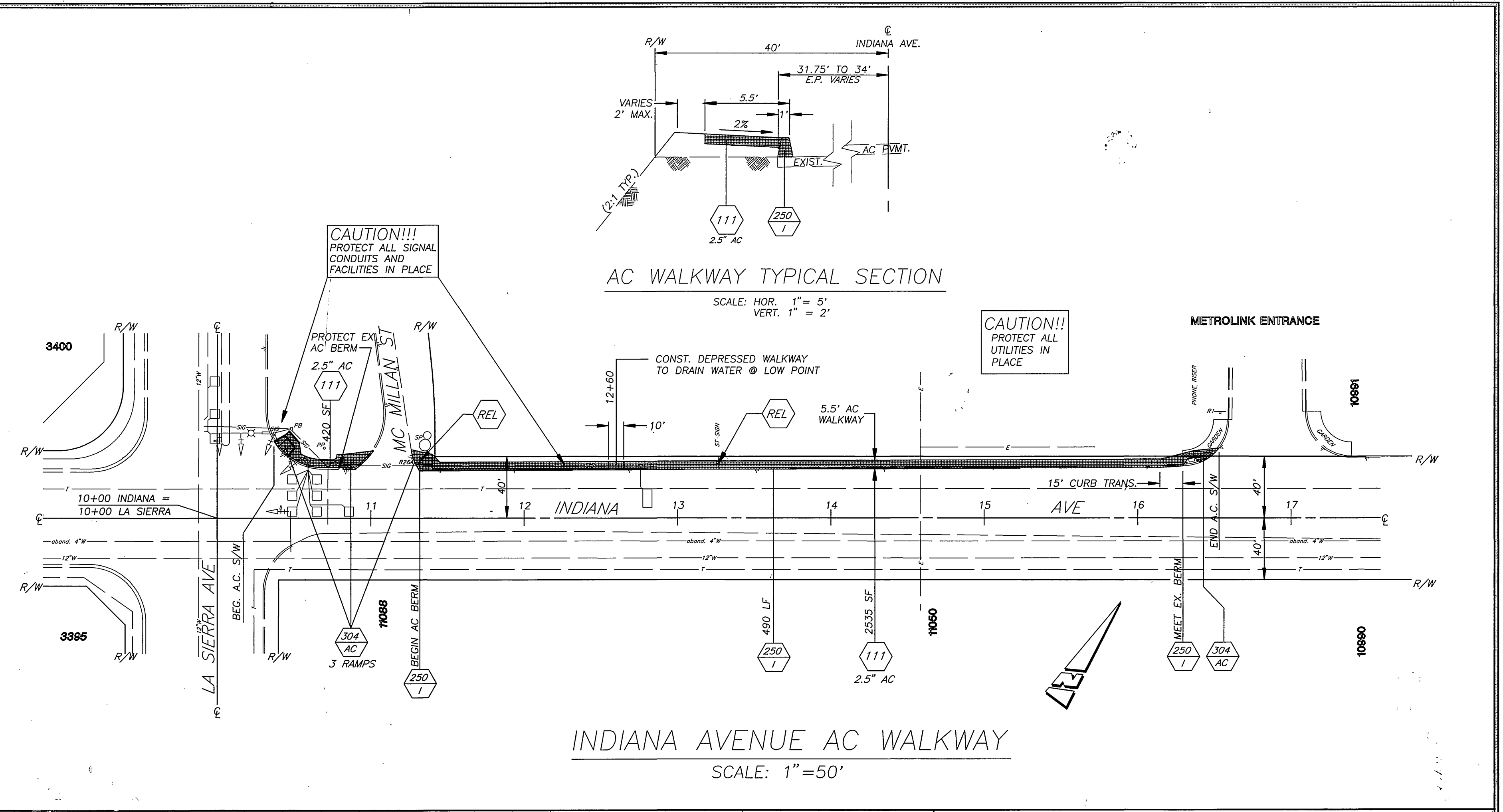
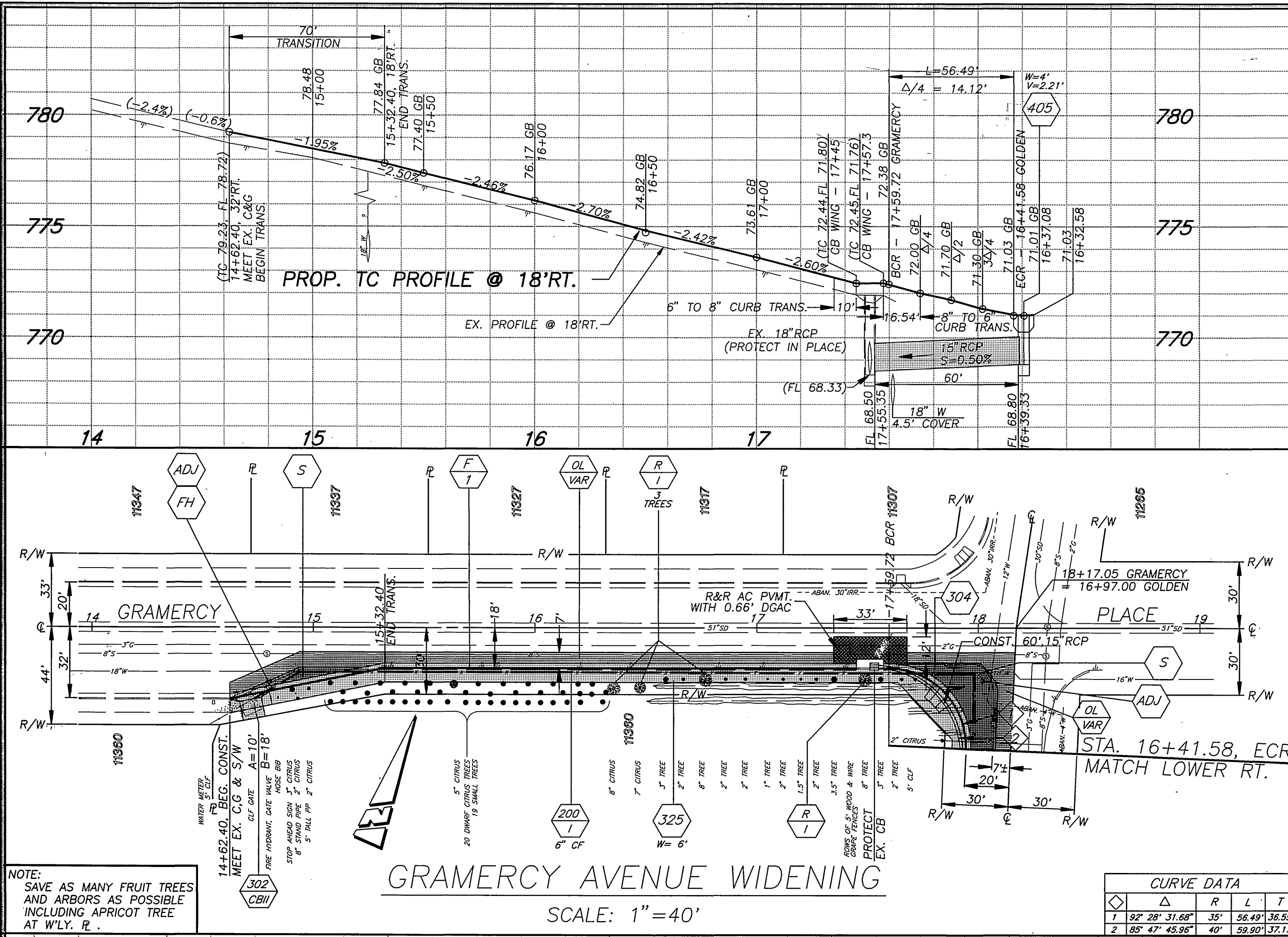


NE 14TH & VICTORIA
DETAIL I

NOTES:
1. REMOVE AND REPLACE ALL SIGNAL PULL BOXES AT THE NEW GRADES, ADJUST SIGNAL CONDUITS TO PROPER GRADE AND GROUT PCC PULL BOX BASES.
2. CONSTRUCT 36"x36" COLD JOINTS AROUND SIGNAL POLE FOUNDATIONS.



| | | | | | |
|--|---|--|---|---|---|
| <p>ENGINEER IN RESPONSIBLE CHARGE Ronald C. Mueller RONALD C. MUELLER R.C.E. No. 29510 expires 3/31/99 DATE 7-25-97</p> | <p>DESIGNED BY: PFL DRAWN BY: RJM CHECKED BY: RCM</p> | <p>CITY OF RIVERSIDE, CALIFORNIA PUBLIC WORKS DEPARTMENT</p> | | <p>S/W CONSTRUCTION @ VARIOUS LOCATIONS 1996/97</p> | <p>ACCT. NO. 230-541500-440223-30027 R-3464 SHEET 2 OF 3 FILE: MDICK\U\DWG\R3464-02</p> |
| | | <p>APPROVED BY: [Signature] DEPUTY P.W. DIRECTOR DATE: 7/25/97</p> | <p>APPROVED BY: [Signature] PUBLIC WORKS DIRECTOR DATE: 7/25/97</p> | | |



NOTE: ALL EXISTING PCC DRIVEWAY MATCH-UP LOCATIONS TO BE DETERMINED BY ENGINEER PRIOR TO SAW-CUTTING EXISTING.

BM: G1 - F3
PK NAIL AND CITY ENGINEER TAG IN THE NORTHEASTLY CORNER OF A CATCH BASIN ALONG THE NORTHERLY CURB OF GRAMERCY PLACE. AT THE NORTHWESTLY CURB RETURN OF THE INTERSECTION OF GOLDEN AVENUE AND GRAMERCY PLACE.
EL. - 771.853

GOLDEN AVENUE WIDENING
SCALE: 1"=40'

ENGINEER IN RESPONSIBLE CHARGE
Ronald C. Mueller
RONALD C. MUELLER
R.C.E. No. 29510 expires 3/31/99
DATE 7-25-97



| MARK | REVISIONS | APPR. | DATE |
|------|-----------|-------|------|
| | | | |

CITY OF RIVERSIDE, CALIFORNIA
PUBLIC WORKS DEPARTMENT

APPROVED BY: **Darryl Burt**
DATE: 7/25/97

DEPUTY P.W. DIRECTOR
PRINCIPAL ENGINEER
STREET SERVICES SUPERVISOR
TRAFFIC DIVISION
PARKS DEPARTMENT

S/W CONSTRUCTION
@ VARIOUS LOCATIONS
1996/97

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

ACC. NO. 230-541500-440223-30027
R-3464
SHEET 3 OF 3
FILE: MDCX(U)\DWG\R3464-03

INDEXED 9-10-97 LHM