RIVERSIDE CITY OF RIVERSIDE CALIFORNIA

PUBLIC WORKS DEPARTMENT

SIDEWALK CONSTRUCTION

(2001/2002)

GENERAL CONSTRUCTION NOTES

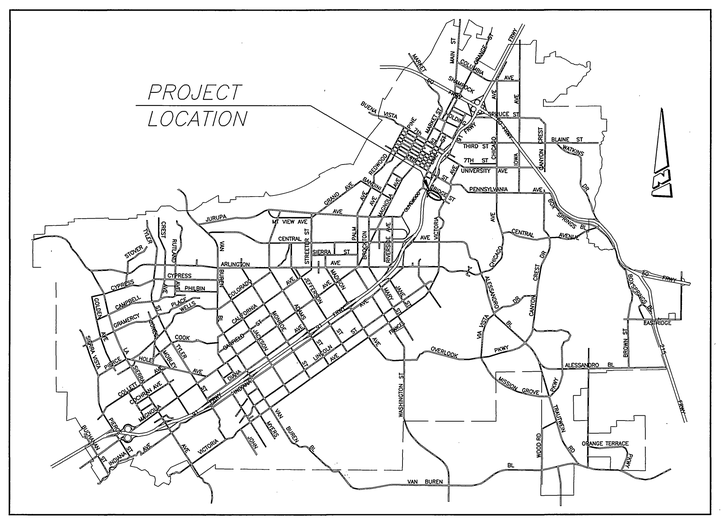
1. EXISTING UTILITIES, SHOWN ON THIS PLAN, ARE PLOTTED FROM UTILITY RECORDS. THE CONTRACTOR IS REQUIRED TO TAKE DUE PRECAUTIONARY MEASURES TO LOCATE AND PROTECT ALL UTILITIES WHETHER OR NOT SHOWN ON THIS PLAN.
2. PRIME CONTRACTORS BIDDING THIS WORK SHALL HAVE A CLASS "A" OR "C-12" LICENSE.
3. CONFLICTING 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 CONSTRUCTION, SHALL BE TRIMMED TO AT LEAST 8' 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 ALL STREET 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 OR MODIFIED TO COVER EXISTING IRRIGATION AREA EXCEPT THE NEW PAVED AREA.

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.
- REMOVE & REPLACE EXISTING PAVEMENT TO CONSTRUCT A 5% MAXIMUM SLOPE AT BOTTOM OF THE WHEELCHAIR RAMP AS SHOWN ON STD. 304.
- ADJ GV — ADJUST THE WATER GATE VALVE COVER TO THE FINISHED GRADE.
- ADJ MH — ADJUST THE MANHOLE COVER TO THE FINISHED GRADE.
- E — POWER POLE WILL BE RELOCATED BY PUBLIC UTILITY DEP. ELECTRICAL DIVISION.
- R I — REMOVE EXISTING TREE. CLASS I: 6" TO 18", CLASS II: OVER 18" TO 36", OR CLASS III: OVER 36". STREET TREE REMOVAL PERMIT REQUIRED.
- REL F — RELOCATE CHAIN LINK FENCE TO 0.5' OUTSIDE RIGHT OF WAY. (NOTE: REUSE EXISTING FENCE FABRIC AND USE NEW IN KIND POSTS)
- R&R S1 — REMOVE AND REPLACE WITH 0.35' A.C. PAVING OVER 0.7' CLASS II AGG. BASE PER T.I.=7 AND S.R. 1081 (R=34).
- R&R S2 — REMOVE AND REPLACE WITH 0.21' A.C. PAVING OVER 0.5' CLASS II AGG. BASE PER T.I.=5 AND S.R. 1081 (R=34).
- W — WATER METER VAULT OR FIRE HYDRANT WILL BE RELOCATED BY PUBLIC UTILITY DEP. WATER DIVISION.
- REL SL — RELOCATE STREET LIGHT.

PROJECT LOCATION

CRIDGE STREET – S'LY SIDE FROM COMMERCE STREET TO BOYD COURT



PROJECT LOCATION MAP

0 KM. 4 KM. 8 KM 12 KM.

0' 4,000' 8,000' 16,000' 24,000' 32,000' 40,000' 48,000'

SCALE: 1" = 8,000'

EXISTING UNDERGROUND UTILITIES:

SANITARY SEWER	8"S	TELEPHONE CONDUIT	T T
WATER LINE	6"W	ELECTRICAL CONDUIT	E E
STORM DRAIN	24"SD	ELECTROLIER LIGHTING CONDUIT	ELC
GAS LINE	3"G	TRAFFIC SIGNAL	SIG SIG
ABANDONED UTILITY	6"G(ABAN'D.)	FIRE ALARM	F F

EXISTING TOPOGRAPHY:

- BLOCK WALL
- BOARD FENCE
- WIRE FENCE
- CHAIN LINK FENCE
- TOP OF SLOPE
- TOE OF SLOPE
- DIRECTION OF FLOW
- S SANITARY SEWER M.H.
- C.O. SANITARY SEWER CLEANOUT
- D STORM DRAIN M.H.
- I IRRIGATION WEIR
- V WATER M.H.
- G GAS M.H.
- E ELECTRIC M.H.
- T TELEPHONE M.H.
- WATER METER
- FIRE HYDRANT
- SPRINKLER HEAD
- VALVE
- AIR VALVE
- AIR VENT
- B BUS STOP SIGN
- B.O. BLOW-OFF VALVE
- SP IRRIGATION STAND PIPE
- CONCRETE
- ASPHALT
- BUILDING
- EDGE OF PAVEMENT
- POLE & GUY ANCHOR
- PP POWER POLE
- T TELEPHONE POLE
- T TELEPHONE RISER
- J JOINT USE POLE
- PULL BOX
- TRAFFIC SIGN
- PARKING METER
- F FIRE ALARM BOX
- STREET NAME SIGN
- G GAS METER
- MAIL BOX
- FAUCET
- WALK-DON'T WALK PEDESTRIAN SIGNAL
- ELECTRICAL TEST STATION
- WHEEL STOP
- A.C. BERM
- PPB PEDESTRIAN PUSH BUTTON
- RAILROAD TRACKS
- RAILROAD SIGN
- RAILROAD SIGNAL
- TRAFFIC SIGNAL
- TRAFFIC SIGNAL ON MAST ARM
- TRAFFIC SIGNAL CONTROLLER
- TRAFFIC SIGNAL PRESSURE DETECTOR
- TRAFFIC SIGNAL LOOP DETECTOR
- STREET LIGHT & TRAFFIC SIGNAL ON MAST ARM
- STREET LIGHT (UPRIGHT)
- STREET LIGHT ON MAST ARM
- STEEL POST
- WOOD POST

*AS-BUILT PER PLANS 10-02-03 4H

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 I.D. Number call
CALL TOLL FREE
48 HOURS BEFORE YOU DIG
UNDERGROUND SERVICE ALERT
1-800-227-2600

ENGINEER IN RESPONSIBLE CHARGE
MICHAEL KATUSIAN
R.C.E. No. 36686 expires 6/30/04
DATE 1/29/03

REGISTERED PROFESSIONAL ENGINEER MICHAEL KATUSIAN No. 36686 Exp. 6-30-04 CIVIL STATE OF CALIFORNIA

MARK	REVISIONS	APPR	DATE

DESIGNED BY FYL DRAWN BY FYL CHECKED BY

CITY OF RIVERSIDE, CALIFORNIA
PUBLIC WORKS DEPARTMENT

APPROVED BY	BY	DATE
DEPUTY P.W. DIRECTOR		
PRINCIPAL ENGINEER		1/28/03
CONTRACT ADMINISTRATION		1/28/03
SURVEYOR		1/28/03
STREET SERVICES		1/28/03
TRAFFIC ENGINEER		1/27/03
PARK & REC DEP.		1/28/03

APPROVED BY
INTERIM PUBLIC WORKS DIRECTOR
DATE 1/30/03

SIDEWALK CONSTRUCTION (2001/2002)

HORIZ. SCALE: 1" = 100'

ACCT. NO.: 9542228234-440304XX

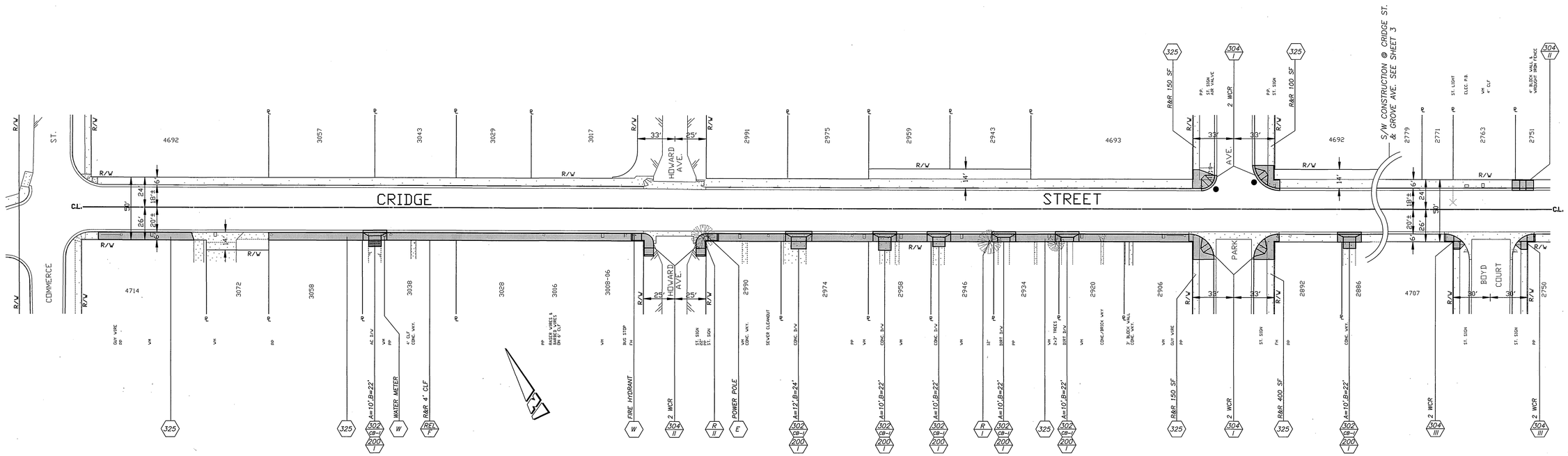
R-3653

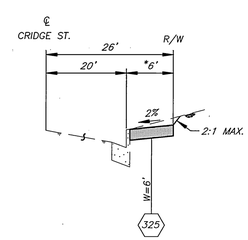
SHEET 1 OF 3

FILE: LFRANK\G:\DWG\R3653-01

INDEXED 2-7-03 4H

CRIDGE STREET SIDEWALK





CRIDGE ST. SIDEWALK TYPICAL SECTION

(NTS)

* : SIDEWALK WIDTH SHALL BE ADJUSTED TO PROVIDE A 4' CLEAR PATHWAY AT ANY OBSTRUCTION.

*AS-BUILT PER PLANS 10-02-03 GH

ENGINEER IN RESPONSIBLE CHARGE
MICHAEL KATUSIAN
R.C.E. No. 36686 expires 6/30/2004
DATE 1/29/03

REGISTERED PROFESSIONAL ENGINEER MICHAEL KATUSIAN No. 36686 Exp. 6-30-2004 CIVIL STATE OF CALIFORNIA

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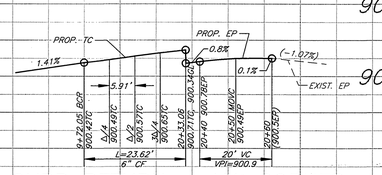
TRAFFIC ENGINEER		1/27/03
PARK & REC. DEP.		1/27/03

APPROVED BY
INTERIM PUBLIC WORKS DIRECTOR
DATE 1/30/03

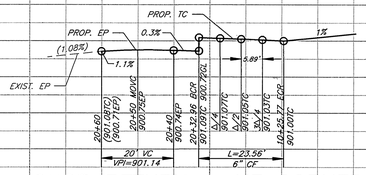
CRIDGE STREET SIDEWALK CONSTRUCTION
FROM COMMERCE STREET TO BOYD COURT
HORIZ. SCALE: 1" = 40'

ACCT. NO.: 9542228234-440304xx
R-3653
SHEET 2 OF 3
FILE: LFRANK\G:\DWG\3653-02

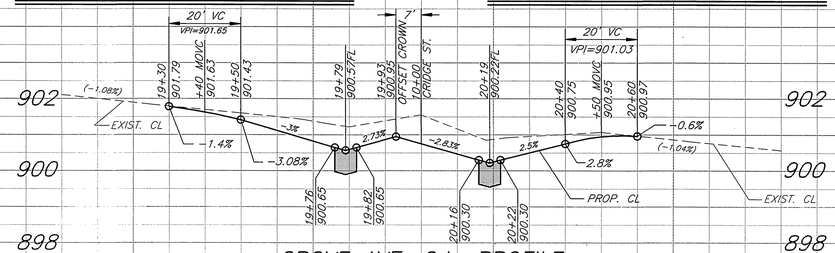
INDEXED 2-7-03 GH



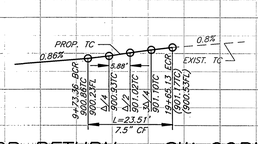
CURB RETURN – NW CORNER



CURB RETURN – NE CORNER



GROVE AVE. C.L. PROFILE



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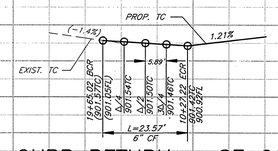

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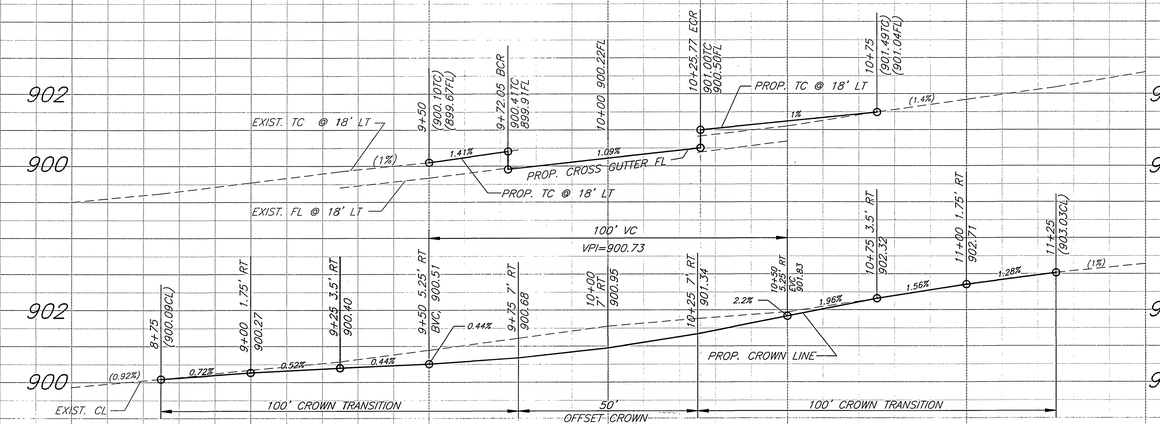

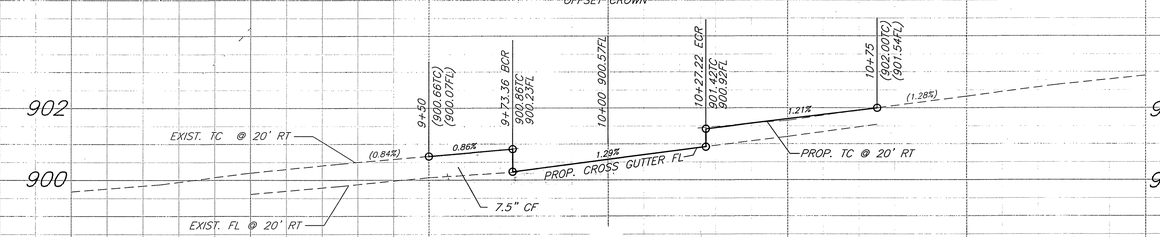

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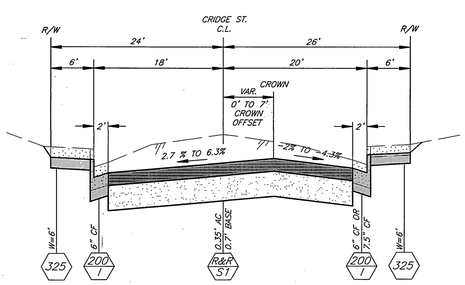
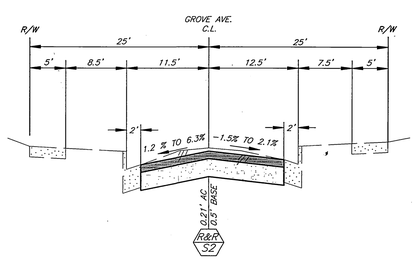


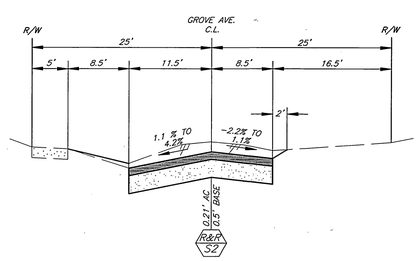
CRIDGE ST. TYPICAL SECTION

(NTS)



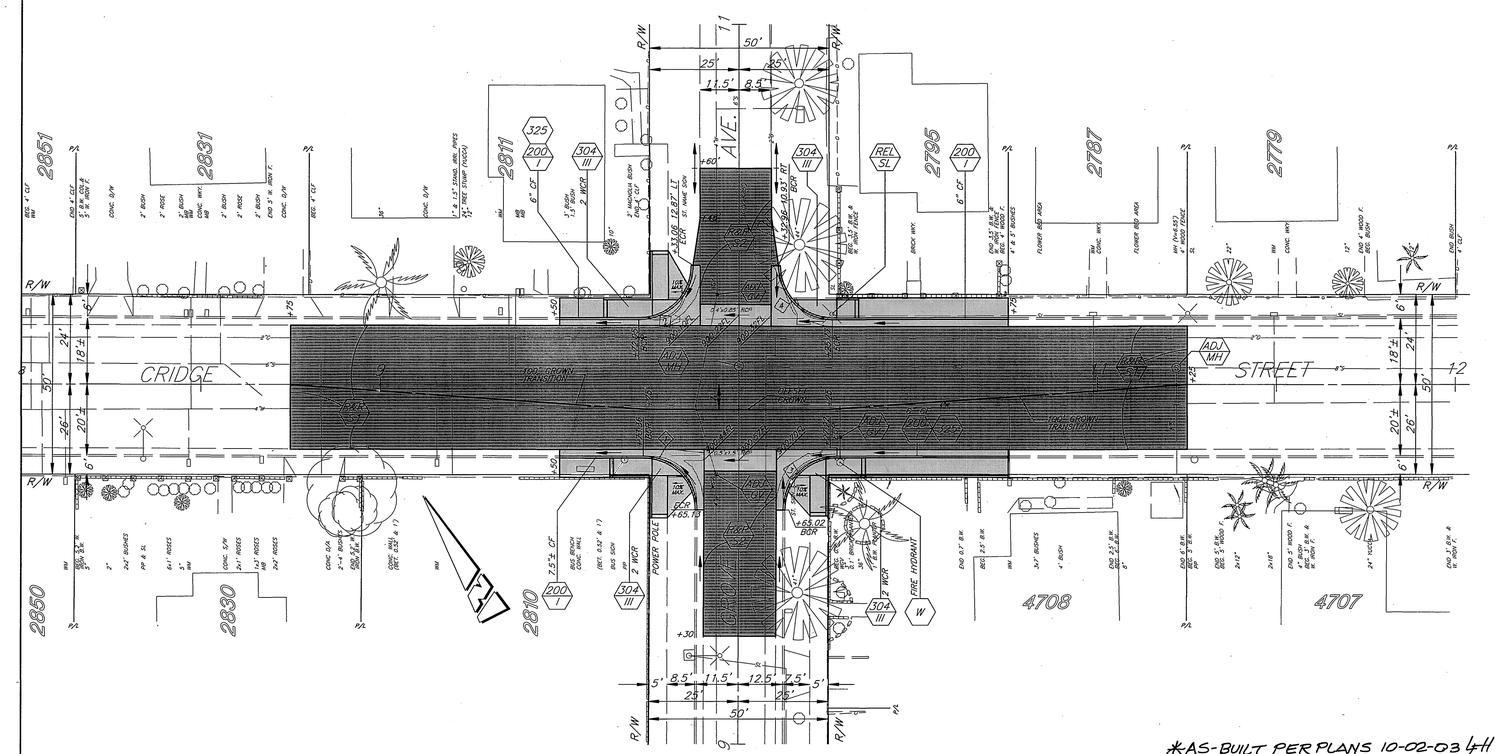
GROVE AVE. TYPICAL SECTION (SOUTH)

(NTS)



GROVE AVE.. TYPICAL SECTION (NORTH)

(NTS)



*AS-BUILT PER PLANS 10-02-03 GH

BENCHMARK NO. : H6–J3

ELEV.: – 901.622
P.K. NAIL & CITY ENGINEER TAG IN THE SOUTHERLY CURB OF CRIDGE STREET, 50' EASTERLY OF THE CENTERLINE OF GROVE AVENUE.

4	90°-00'-00"	15'	23.56'	15'
3	90°-00'-00"	15'	23.57'	15'
2	90°-00'-00"	15'	23.62'	15'
1	90°-00'-00"	15'	23.51'	15'
◇	△	R	L	T
	CURVE	DATA		

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TRAFFIC ENGINEER		1/30/03
PARK & REC. DEP.		1/30/03

APPROVED BY: INTERIM PUBLIC WORKS DIRECTOR

DATE: 1/30/03

CRIDGE STREET CONSTRUCTION

FROM COMMERCE STREET TO BOYD COURT

HORIZ. SCALE: 1" = 20' VERT. SCALE: 1" = 2'

ACCT. NO. : 9542228234-440304XX

R-3653

SHEET 3 OF 3

FILE NO. LFRANK/G/DWG/3653-3

INDEXED 2-7-03 GH