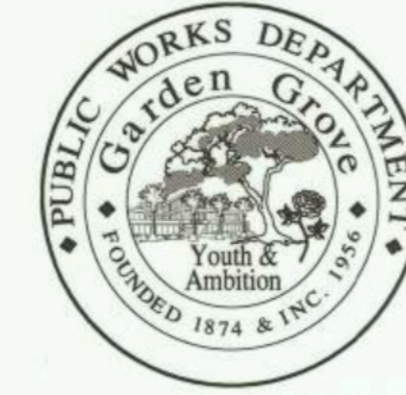


GENERAL NOTES:

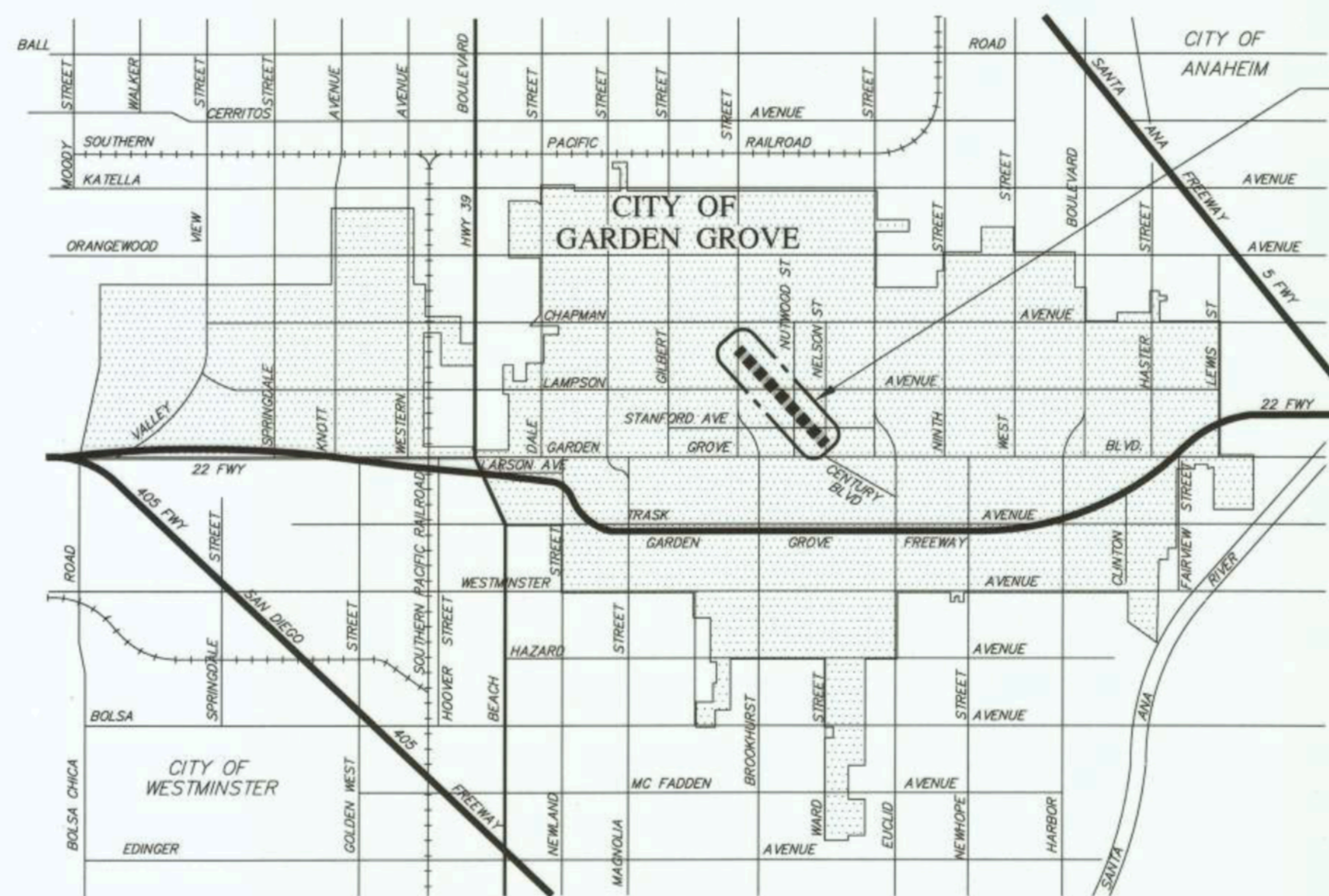
- ALL WORK AND MATERIALS SHALL COMPLY WITH THE LATEST EDITION OF CALTRANS STANDARD PLAN AND SPECIFICATIONS, LATEST EDITION OF STANDARD SPECIFICATIONS FOR PUBLIC WORKS CONSTRUCTION (GREENBOOK), CITY OF GARDEN GROVE STANDARD PLANS, ORANGE COUNTY STANDARD PLANS, RESOURCE AND DEVELOPMENT MANAGEMENT DEPARTMENT (RDM) DESIGN MANUALS, AND THESE PROJECT PLANS, SPECIFICATIONS, AND SPECIAL PROVISIONS.
- THE CONTRACTOR SHALL OBTAIN ALL NECESSARY PERMITS AND NOTIFY THE CITY OF GARDEN GROVE WATER DEPARTMENT AND ALL OTHER UTILITY COMPANIES A MINIMUM OF 48 HOURS PRIOR TO START OF CONSTRUCTION. IT SHALL BE THE RESPONSIBILITY OF THE CONTRACTOR TO COORDINATE ALL PHASES OF CONSTRUCTION WITH THE VARIOUS UTILITY COMPANIES INVOLVED.
- WATER VALVES, SEWER AND STORM DRAIN MANHOLES SHALL BE ADJUSTED TO GRADE BY THE CONTRACTOR WITHIN 5 WORKING DAYS AFTER COMPLETION OF FINAL ASPHALT PAVING. CONTRACTOR SHALL NOT OPERATE ANY WATER VALVES ASSOCIATED WITH THE PROJECT. CONTRACTOR SHALL CONTACT LES RUITENSCHILD AT (714) 290-8986 FOR ANY WATER VALVE OPERATION.
- TRAFFIC CONTROL SHALL CONFORM TO THE CALIFORNIA MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES (CAMUTCD), LATEST EDITION OR AS APPROVED BY THE CITY TRAFFIC ENGINEER.
- THE CONTRACTOR SHALL CALL UNDERGROUND SERVICE ALERT (1-800-422-4133) TWO WORKING DAYS PRIOR TO DOING ANY EXCAVATION. CONTRACTOR SHALL BE RESPONSIBLE FOR DETERMINING THE LOCATION OF ALL EXISTING UTILITIES AND VERIFY LOCATION AND DEPTH OF ALL UTILITIES WITHIN THE CONSTRUCTION AREA PRIOR TO COMMENCEMENT OF CONSTRUCTION ACTIVITIES. PROTECT IN-PLACE ALL UNDERGROUND AND OVERHEAD UTILITY LINES AND APPURTENANCES. CONTRACTOR SHALL NOTIFY CITY OF ANY POTENTIAL CONFLICT PRIOR TO COMMENCEMENT OF CONSTRUCTION ACTIVITIES.
- CONTRACTOR SHALL MAKE INVENTORY OF, AND PROTECT ALL SURVEY MONUMENTS AND CENTERLINE TIES IN PLACE. CONTRACTOR SHALL TRANSMIT CENTERLINE TIE DOCUMENTS TO THE ORANGE COUNTY SURVEY OFFICE AND THE ENGINEER, TO VERIFY ALL CENTERLINE TIES HAVE BEEN LOCATED PRIOR TO START OF ANY WORK.
- THE CONTRACTOR SHALL NOTIFY THE ENGINEER FOR INSPECTION TWO WORKING DAYS PRIOR TO STARTING WORK AT (714) 741-5190.
- THE CONTRACTOR SHALL PROVIDE AND MAINTAIN AT ALL TIMES DURING CONSTRUCTION AMPLE MEANS AND DEVICES WITH WHICH TO PROMPTLY REMOVE AND PROPERLY DISPOSE OF ALL WATER FROM ANY SOURCE ENTERING THE EXCAVATION OR OTHER PARTS OF THE WORK.
- PROTECT-IN-PLACE ALL EXISTING IMPROVEMENTS, STRUCTURES, INFRASTRUCTURE, UTILITIES, AND ALL OTHER ITEMS NOT BEING CALLED OUT TO BE REMOVED OR RELOCATED, OR NOT PART OF SCOPE. ALL EXISTING IMPROVEMENTS THAT ARE DAMAGED OR REMOVED DURING CONSTRUCTION INCLUDING STRIPING, C&G, DRIVEWAYS, UTILITIES, ETC. SHALL BE REPLACED IN KIND, AS SPECIFIED IN THE CONTRACT DOCUMENTS, OR AS DIRECTED BY THE ENGINEER.
- THE EDGES OF ALL A.C. PATCHES SHALL BE SEALED WITH ASPHALT EMULSION.
- CONTRACTOR SHALL HAVE SUFFICIENT MATERIALS ON HAND AT ALL TIMES TO EXPEDITE ANY EMERGENCY REPAIR.
- ALL MEASUREMENTS ARE HORIZONTAL. CONTRACTOR IS RESPONSIBLE FOR CONVERTING HORIZONTAL DISTANCES TO SLOPE DISTANCES.
- REMOVE ALL USA MARKINGS WITHIN PUBLIC RIGHT-OF-WAY AFTER CONSTRUCTION IS COMPLETE.
- IF CULTURAL MATERIALS OR RESOURCES ARE DISCOVERED DURING THE PROJECT CONSTRUCTION, ALL WORK IN THE VICINITY OF THE DISCOVERY SHALL IMMEDIATELY CEASE.
- CONTACT UPRR PRIOR TO ANY WORK WITHIN UPRR RIGHT-OF-WAY OR ANY WORK AFFECTING GRADE CROSSING OPERATIONS.



City Of Garden Grove
Department Of Public Works



MEDAL OF HONOR TRAIL
IMPROVEMENTS
FROM BROOKHURST ST. TO NUTWOOD ST.
PROJECT NO. GT1408000



LOCATION MAP
NOT TO SCALE

PROJECT SITE

UTILITY CONTACT INFORMATION

UTILITY	CONTACT	PHONE NO.
GARDEN GROVE SEWER DIVISION	CARINA DAN	(714) 741-5534
GARDEN GROVE WATER DIVISION	CARINA DAN	(714) 741-5534
GARDEN GROVE TRAFFIC DIVISION	JUAN NAVARRO	(714) 741-5186
SOUTHERN CALIFORNIA EDISON CO.	AARON MARTIN	(760) 636-3297
THE GAS CO.	JOSE ESCUTIA	(213) 231-7595
AT&T	HUMBERTO HERNANDEZ	(714) 310-8128
O.C.T.A.	DARREN FIELDS	(714) 265-4497
TIME WARNER COMMUNICATIONS	ROBERTO JIMENEZ	(714) 591-4905
COUNTY SANITATION DISTRICT OF O.C.	ADRIAN SIEW	(714) 593-7164
VERIZON	CHUCK TRIMBLE	(909) 879-2635
CHEVRON PIPE LINE COMPANY	DAVE ZELER	(310) 869-4014
CRIMSON PIPELINE LAND DEPT.	JENNIFER LONGVILLE	(562) 285-4195

ABBREVIATIONS:

AC	AGGREGATE CONCRETE	N.A.P.	NOT A PART
BEG	BEGIN	N/O, S/O	NORTH OF, SOUTH OF
BC	BEGIN CURVE	PIP	PROTECT IN PLACE
CB	CATCH BASIN	PT	POINT
CL, C	STREET CENTER LINE	PCC	PORTLAND CONCRETE CEMENT
CMB	CRUSHED MISCELLANEOUS BASE	PL	PROPERTY LINE
CMU	CONCRETE MASONRY UNIT (WALL)	PROP	PROPOSED
DWY	DRIVEWAY, DRIVEWAY APPROACH	R/W, ROW	RIGHT OF WAY
EC	END CURVE	RIDGE	RIDGE
E-OH, e-oh	ELECTRICAL OVERHEAD	SD, sd	STORM DRAIN LINE
EP	EDGE OF PAVEMENT	SS	SANITARY SEWER LINE
E/O, W/O	EAST OF, WEST OF	STD	STANDARD
EX	EXISTING	TC	TOP OF CURB
EXP	EXPANSION	TYP	TYPICAL
EJ	EXPANSION JOINT	UNO	UNLESS NOTED OTHERWISE
FC	FACE OF CURB	W, w	WATER LINE
FS	FINISHED SURFACE	WM	WATER METER
FL	FLOW LINE	WV	WATER VALVE
GB	GRADE BREAK	N/O, S/O	NORTH OF, SOUTH OF
IRR	IRRIGATION		
JT	JOINT		

LEGEND AND SYMBOLS:

BFPV	BACKFLOW PREVENTER	○	STREET LIGHT
□	CABLE BOX	○	DOUBLE STREET LIGHT
□	CABLE VAULT	□	STREET LIGHT PULLBOX
○	CATCH BASIN MANHOLE	□	SURVEY CONTROL MONUMENT
○	CURB DRAIN	▲	(WELL MONUMENT)
○	CENTERLINE TIE	□	SURVEY CONTROL POINT
○	ELECTRIC PULLBOX	□	TRAFFIC SIGNAL PULLBOX
○	ELECTRIC MANHOLE	□	TELEPHONE PULLBOX
○	ELECTRIC PEDESTAL	□	TRAFFIC SIGNAL POLE
○	ELECTRIC VAULT	○	TRAFFIC LOOP CIRCLE
○	FIRE HYDRANT	○	TRAFFIC LOOP SQUARE
○	GAS METER	○	TREE
○	GAS VALVE	○	UNKNOWN METER
○	GUY WIRE	○	UNKNOWN PULLBOX
○	IRRIGATION CONTROL VALVE	○	UNKNOWN ROUND PEDESTAL
○	MAIL BOX	○	UNKNOWN VALVE
○	NEWSPAPER RACK	○	UNKNOWN VAULT
○	O.H. TRAFFIC SIGNAL POLE	○	UTILITY POLE
○	PALM TREE	○	VENT
○	SEWER MANHOLE	○	WATER METER
○	SEWER CLEANOUT	○	WATER VALVE
○	SIGN	○	WATER VAULT
○	SPIGOT		
○	STORM DRAIN MANHOLE		

REFERENCE KEY

○	DETAIL DESIGNATION
○	SHEET NUMBER

SHEET INDEX

SHEET NO.	SHEET TITLE
1	TITLE SHEET AND GENERAL NOTES
2	OVERALL SITE PLAN
3	SITE DETAILS
4	SITE DETAILS
5	CONSTRUCTION DETAILS

CAUTION: THE ENGINEER OF RECORD WILL NOT BE RESPONSIBLE FOR OR LIABLE FOR ANY UNAUTHORIZED CHANGES TO THESE PLANS. ALL CHANGES MUST BE APPROVED BY THE PLAN PREPARER.

Underground Service Alert



CALL 811 TWO WORKING DAYS BEFORE YOU DIG.

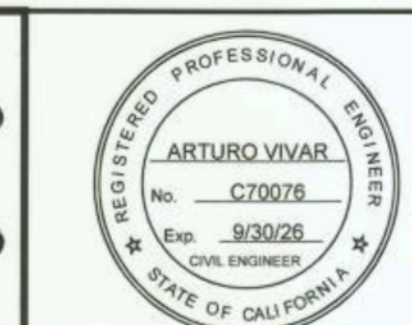
BENCHMARK: 85.727
ELEVATION: FOUND 2.5" BRONZE CITY OF GARDEN GROVE BM DISK WITH PUNCH IN TRIANGLE, SET IN THE S.E. CORNER OF A 16' BY 4' CONCRETE CATCH BASIN. MONUMENT LOCATED IN N.E. CORNER OF LAMPSON AVE. AND BROOKHURST ST. 15' EAST OF THE BCR AND 1' NORTH OF THE CURB FACE.

DESIGNED BY:	DRAWN BY:	CHECKED BY:
AV	ST	AV
APPROVED BY:		
SENIOR ENGINEER		DATE

REVISIONS			
REV.	DATE	DESCRIPTION	ISSUED BY

CITY TRAFFIC ENGINEER	<i>[Signature]</i>
STREET DIVISIONS MGR.	<i>[Signature]</i>
WATER SERVICES MGR.	<i>[Signature]</i>
REAL PROPERTY AGENT	
XX	

APPROVED BY:	<i>[Signature]</i>	APPROVED BY:	<i>[Signature]</i>
CITY ENGINEER		DIRECTOR OF PUBLIC WORKS	
THIS PLAN IS SIGNED BY THE PUBLIC WORKS DEPARTMENT FOR CONCEPT AND ADHERENCE TO CITY STANDARDS AND REQUIREMENTS ONLY. THE PUBLIC WORKS DEPARTMENT IS NOT RESPONSIBLE FOR THE DESIGN ASSUMPTIONS OR ACCURACY.			



[Signature]
ARTURO VIVAR, PE

1/8/2026
DATE

MEDAL OF HONOR TRAIL
IMPROVEMENTS
TITLE SHEET AND GENERAL NOTES

DRAWING NUMBER
A-1975
SHEET 1 OF 5

MEDAL OF HONOR TRAIL IMPROVEMENTS - PROJ. NO. GT1408000