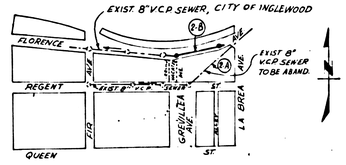
B.M. 767 ELEV. 119.722

BRASS CAP MONUMENT IN CURB AT FLORENCE AVE. AND GREVILLEA AVE., S.E. COR. 8 Ft. EAST OF EAST CURB RETURN. F.B. 1589-257



VICINITY MAP
SCALE 1"=500'
C.C. 9050

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 NOTED ON THIS MAP. THE CONTRACTOR IS REQUIRED TO TAKE PRECAUTIONARY MEASURES TO PROTECT THE UTILITY LINES SHOWN AND ANY NOT OF RECORD OR NOT SHOWN ON THIS PROJECT.

PRIOR TO TRENCH EXCAVATION, THE CONTRACTOR SHALL SUBMIT TO AND OBTAIN APPROVAL FROM THE CITY ENGINEER OF A DETAILED PLAN SHOWING THE DESIGN OF SHORING, BRACING, SLOPING OR OTHER PROVISIONS FOR WORKER PROTECTION FROM THE HAZARD OF CAVING GROUND. IF SUCH PLAN VARIES FROM THE SHORING SYSTEM STANDARDS ESTABLISHED BY THE CONSTRUCTION SAFETY ORDERS, IT SHALL BE PREPARED BY A REGISTERED CIVIL OR STRUCTURAL ENGINEER.

ALL SEWER PIPES AND APPURTENANCES SHALL BE ABANDONED, IN ACCORDANCE WITH SECTION 306-3 OF STD. SPECS. AND SEC. 306-5 OF SPECIAL PROVISIONS.

THE CONTRACTOR SHALL NOTIFY THE CITY OF INGLEWOOD, DEPT. OF PUBLIC WORKS BY TELEPHONE (213) 678-7221, EXT. 393, AT LEAST 24 HOURS BEFORE STARTING ANY WORK UNDER THIS PROJECT.

GENERAL NOTES:

REFER TO SECTION 7-10.4.1 OF STANDARD SPECIFICATIONS REGARDING SAFETY ORDERS

ALL MANHOLES SHALL BE EITHER BRICK PER S 2-2 OR PRECAST CONCRETE PER S 36, EXCEPT AS NOTED.

"T" OR "I" BRANCHES MAY BE USED FOR CONNECTIONS TO MAIN LINE SEWER, EXCEPT AS NOTED

VITRIFIED CLAY PIPE JOINTS SHALL BE TYPE "B", "F", OR "G" PER SECTION 208-2 OF STANDARD SPECIFICATIONS

ALL JOINTS BETWEEN CAST IRON PIPE AND VITRIFIED CLAY PIPE SHALL BE MADE WITH A RUBBER SLEEVE JOINT, TYPE "C" OR "D" (WITH BUSHING IF NECESSARY) PER SECTION 208-2 OF STANDARD SPECIFICATIONS

SEWERS TO BE TESTED FOR LEAKAGE PER SECTION 306-1.6 OF STANDARD SPECIFICATIONS AND SPECIAL PROVISIONS

IF A POWER POLE IS WITHIN THREE FEET OF THE SEWER, THE SEWER SHALL BE ENCASED, PER S 23 CASE II, TWO FEET ON EACH SIDE FROM THE POINT OF INTERFERENCE.

~~CONSTRUCT HOUSE LATERALS WITH INVERT AT PROPERTY LINE 3 FEET BELOW CURB GRADE AT GRADE OF CENTER LINE OF STREET, UNLESS AS NOTED~~

~~INDICATES DEPTH BELOW CURB GRADE, OR GRADE OF CENTER LINE OF STREET.~~

INDICATES HOUSE LATERAL SHALL BE CONSTRUCTED WITH ½" RISE PER FOOT TO PROPERTY LINE

~~INDICATES "T" OR "I" SHALL BE LAID HORIZONTAL AND HOUSE LATERAL SHALL BE CONSTRUCTED WITH ½" RISE PER FOOT TO PROPERTY LINE~~

ALL HOUSE LATERALS SHALL BE CONSTRUCTED IN A STRAIGHT ALIGNMENT AT RIGHT ANGLES FROM THE MAIN LINE SEWER EXCEPT AS SHOWN ON THE PLANS. HOUSE LATERALS FROM CHIMNEYS SHALL NOT HAVE AN ANGLE OF LESS THAN 45 DEGREES WITH THE MAIN LINE SEWER.

ALL CONCRETE CROSS GUTTERS, CURB, GUTTERS, PAVEMENT, AND DRIVEWAYS SHALL BE TUNNELED OR JACKED PER LOS ANGELES COUNTY ROAD DEPARTMENT REQUIREMENTS.

STREET RESURFACING:

STREET RESURFACING METHODS SHALL BE IN ACCORDANCE WITH SECTION 306.1.8.0 OF THE SPECIAL PROVISIONS.

FINAL STREET RESURFACING IN ANY LOCATION SHALL BE COMPLETED WITHIN 20 DAYS AFTER COMPLETION OF TRENCH BACKFILL

THE RESURFACED AREA SHALL BE SEALED WITH RS-1 EMULSION AND ½ INCH CRUSHED ROCK

RESURFACING SCHEDULE: RESURFACE TRENCH WITHIN PAVED AREA WITH TYPE B-500 ASPHALTIC CONCRETE 5 INCHES IN THICKNESS ON 12 INCHES OF AGGREGATE BASE MATERIALS.

PAGE NO.	STREET	STATION LIMITS FROM	STATION LIMITS TO	TYPE OF RESURFACING

BACKFILL SHALL BE IN ACCORDANCE WITH SEC. 306-1.9.1 OF THE STAND. SPECS. AND SEC. 306-1.9.50 OF SPECIAL PROVISIONS. ALL COMPACTION TESTS SHALL BE AT THE CONTRACTOR'S EXPENSE.

THE FOLLOWING LATEST REVISED STANDARD PLANS ON FILE IN THE OFFICE OF COUNTY ENGINEER SHALL APPLY IN THE CONSTRUCTION OF THIS PROJECT.

LEGEND	S 1	GRADING AND ENCASEMENT	S 23
MINIMUM PUBLIC SAFETY REQUIREMENT	S 3	STANDARD WYE OR TEE SUPPORT	S 26
BRICK MANHOLE	S 3	ALLOWABLE TRENCH WIDTHS	S 33
MANHOLE STEP	S 17	LOCKING MANHOLE FRAME AND COVER	S 33
BEDDING FOR SEWER PIPE	S 21	NON REINFORCED PRECAST CONCRETE MANHOLE	S 36
SPECIAL SUPPORT AND PROTECTION	S 22		

THE CONTRACTOR SHALL OBTAIN THE FOLLOWING PERMITS PRIOR TO CONSTRUCTION:

1. CITY OF INGLEWOOD, CONSTRUCTION PERMIT.
2. PRIOR TO EXECUTION OF THE CONTRACT AGREEMENT BY THE COUNTY, THE CONTRACTOR SHALL AT HIS EXPENSE OBTAIN A "PERMIT TO EXCAVATE" FROM THE STATE OF CALIF., DIV OF INDUSTRIAL SAFETY.

THE UNDERGROUND UTILITY COMPANIES WITHIN THE LIMITS OF THIS PROJECT ARE AS FOLLOWS:

(1) INGLEWOOD MUNICIPAL WATER (W)

(2) SOUTHERN CALIFORNIA EDISON CO. (E)

(3)

PAGE 1
J.N. 7292.02

CASH CONTRACT NO. 9050

SANITARY SEWERS

RELOCATION FOR

INGLEWOOD MUNICIPAL COURTS BUILDING

44959

1 SHEET ; 2 PAGES

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

APRIL, 1974

CITY OF INGLEWOOD, CALIFORNIA
DESIGNED BY SANITATION DIVISION
COUNTY OF LOS ANGELES

HARVEY T. BRANDT COUNTY ENGINEER

APPROVED [signature] 5/9/74 (DATE)
HEAD DESIGN BRANCH SANITATION DIVISION

DESIGNED [signature] 5-9-74 (DATE)
R.C.E. NO. 10423

JOHN D. PARKHURST
CHIEF ENGINEER OF COUNTY SANITATION DISTRICT NO. 5

APPROVED [signature] APPROVED [signature]
INGLEWOOD CITY ENGINEER OFFICE ENGINEER

NOTES:

WORK SHALL BE CONSTRUCTED ACCORDING TO THE STANDARD SPECIFICATIONS FOR PUBLIC WORKS CONSTRUCTION (1967 EDITION WITH 1974 SUPPLEMENTS) AND COUNTY ENGINEER SPECIAL PROVISIONS FOR THE CONSTRUCTION OF SANITARY SEWERS DATED MARCH 1, 1956 AND SHALL BE PROSECUTED ONLY IN THE PRESENCE OF THE COUNTY ENGINEER

2. THE CONTRACTOR SHALL NOTIFY THE ENGINEERING DIVISION BY TELEPHONE 941-8861 AT LEAST 24 HOURS BEFORE STARTING ANY WORK UNDER THIS CONTRACT

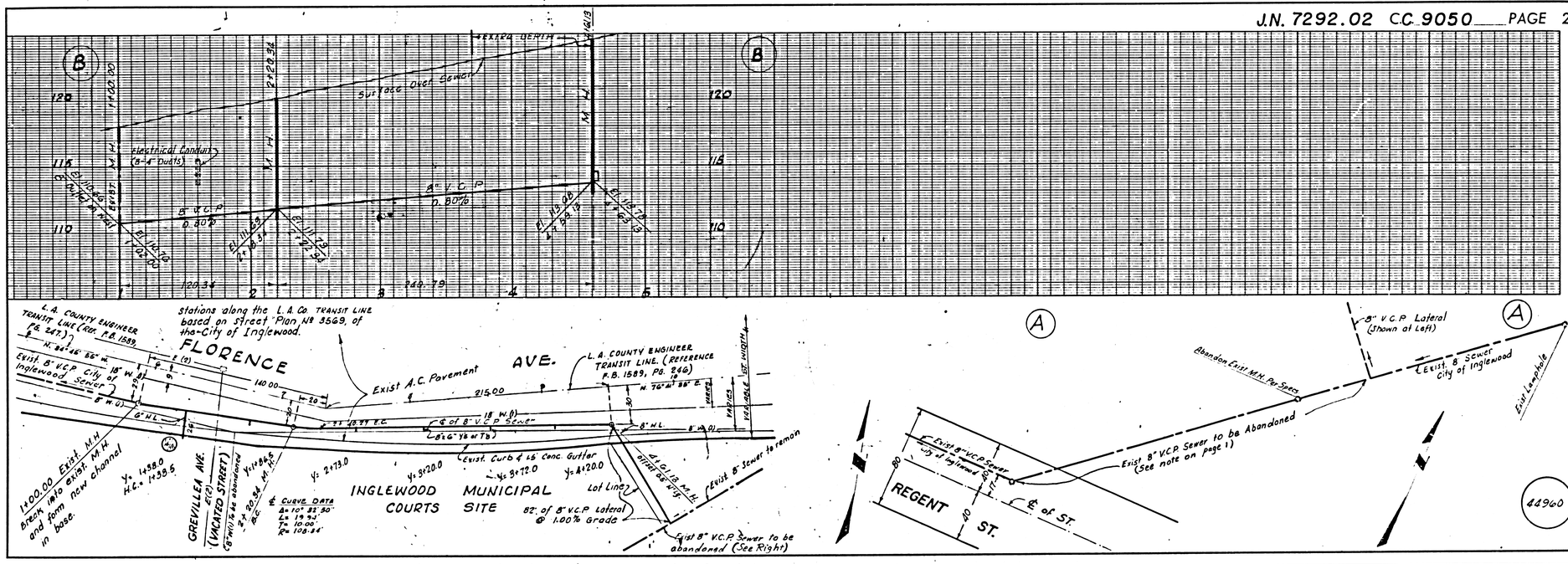
3. GRADES TO WHICH THIS IMPROVEMENT IS TO BE CONSTRUCTED ARE SHOWN ON PLANS AND PROFILE GRADE POINTS FOR TOP OF CURB, CENTER LINE OF STREET OR CENTER LINE OF ALLEY ARE SHOWN BY CIRCLES ON PROFILES AT ALL POINTS BETWEEN DESIGNATED POINTS. THE GRADE SHALL BE ESTABLISHED SO AS TO CONFORM TO A STRAIGHT LINE DRAWN BETWEEN SAID DESIGNATED POINTS.

4. ELEVATIONS ARE IN FEET ABOVE U.S.C. & G.S., SEA LEVEL DATUM OF 1929

5. THIS DRAWING AND THE DATA HEREON ARE HEREBY MADE A PART OF THE SPECIFICATIONS

LAYOUT	M. SALEH	APR '74	CHECKED	T. HONDA	MAY 1974
TRACED	M. SALEH	APR '74	MAINTENANCE		
F.B.			A.B.	W.S. 24	
INGLEWOOD			BUILDING DISTRICT		

J.N. 7292.02 C.C. 9050 PAGE 2


B
120
115
110
EXIST'G GRADE
5" Fdtn. Over Sewer
Electrical Conduit (8-4" Ducts)
8" V.C.P. D. 80%
M.H.
Exist. Curb & Gutter
Exist. Curb & G. Conc. Gutter
Exist. A.C. Pavement
Exist. Lamp Pole
Exist. Tree
Exist. Fire Hydrant
Exist. Water Valve
Exist. Water Meter
Exist. Sign
Exist. Mail Box
Exist. Telephone Pole
Exist. Guy Wire
Exist. Power Pole
Exist. Transformer
Exist. Light Standard
Exist. Traffic Signal
Exist. Traffic Signal Pull Box
Exist. Traffic Signal Controller
Exist. Traffic Signal Conduit
Exist. Traffic Signal Loop
Exist. Traffic Signal Pedestrian Push Button
Exist. Traffic Signal Pedestrian Push Button Post
Exist. Traffic Signal Pedestrian Push Button Post with Sign
Exist. Traffic Signal Pedestrian Push Button Post with Sign and Light
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