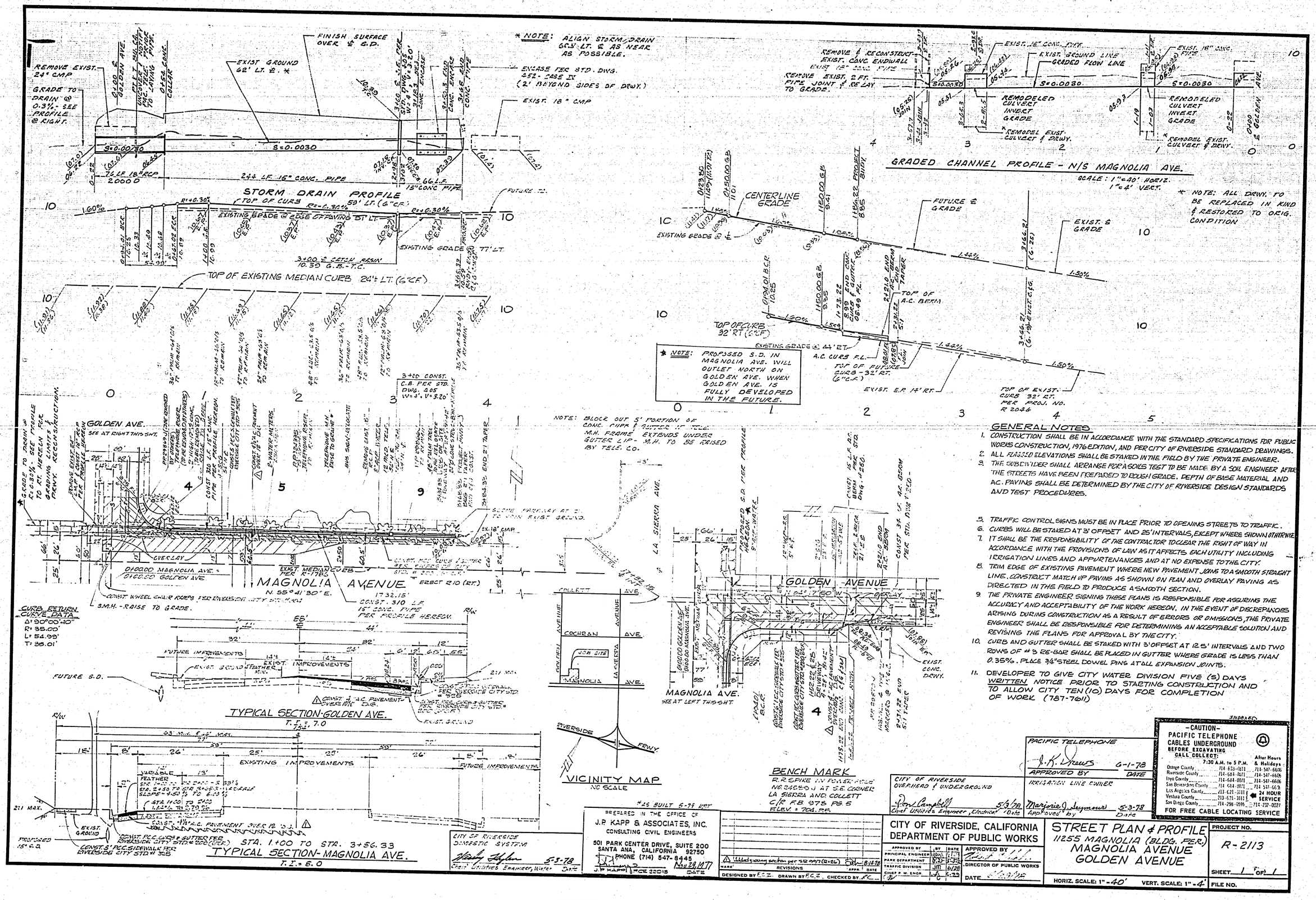
STORM DRAIN PROFILE
GRADED CHANNEL PROFILE - N/S MAGNOLIA AVE.
SCALE: 1"=40' HORIZ. 1"=4' VERT.
* NOTE: ALL DRWY. TO BE REPLACED IN KIND & RESTORED TO ORIG. CONDITION
* NOTE: ALIGN STORM DRAIN 6.5' LT. ℄ AS NEAR AS POSSIBLE.
* NOTE: PROPOSED S.D. IN MAGNOLIA AVE. WILL OUTLET NORTH ON GOLDEN AVE. WHEN GOLDEN AVE. IS FULLY DEVELOPED IN THE FUTURE.
NOTE: BLOCK OUT 5' PORTION OF CONC. CURB & GUTTER IF TELE. M.H. FRAME EXTENDS UNDER GUTTER LIP - M.H. TO BE RAISED BY TELE. CO.
GOLDEN AVE.
MAGNOLIA AVENUE
GOLDEN AVENUE
MAGNOLIA AVE.
TYPICAL SECTION-GOLDEN AVE.
TYPICAL SECTION-MAGNOLIA AVE.
VICINITY MAP
NO SCALE
BENCH MARK
R.R. SPIKE IN POWER POLE NO. 24240 J AT S.E. CORNER LA SIERRA AND COLLETT
C/R FB 978 PG 5
ELEV. = 704.88
CURB RETURN CURVE DATA
Δ: 90°00'40"
R: 35.00'
L: 54.99'
T: 35.01'
GENERAL NOTES
1. CONSTRUCTION SHALL BE IN ACCORDANCE WITH THE STANDARD SPECIFICATIONS FOR PUBLIC WORKS CONSTRUCTION, 1976 EDITION, AND PER CITY OF RIVERSIDE STANDARD DRAWINGS.
2. ALL FLOWLINE ELEVATIONS SHALL BE STAKED IN THE FIELD BY THE PRIVATE ENGINEER.
3. THE SUBDIVIDER SHALL ARRANGE FOR A SOILS TEST TO BE MADE BY A SOIL ENGINEER AFTER THE STREETS HAVE BEEN PREPARED TO ROUGH GRADE. DEPTH OF BASE MATERIAL AND AC. PAVING SHALL BE DETERMINED BY THE CITY OF RIVERSIDE DESIGN STANDARDS AND TEST PROCEDURES.
5. TRAFFIC CONTROL SIGNS MUST BE IN PLACE PRIOR TO OPENING STREETS TO TRAFFIC.
6. CURBS WILL BE STAKED AT 3' OFFSET AND 25' INTERVALS, EXCEPT WHERE SHOWN OTHERWISE.
7. IT SHALL BE THE RESPONSIBILITY OF THE CONTRACTOR TO CLEAR THE RIGHT OF WAY IN ACCORDANCE WITH THE PROVISIONS OF LAW AS IT AFFECTS EACH UTILITY INCLUDING IRRIGATION LINES AND APPURTENANCES AND AT NO EXPENSE TO THE CITY.
8. TRIM EDGE OF EXISTING PAVEMENT WHERE NEW PAVEMENT JOINS TO A SMOOTH STRAIGHT LINE. CONSTRUCT MATCH UP PAVING AS SHOWN ON PLAN AND OVERLAY PAVING AS DIRECTED IN THE FIELD TO PRODUCE A SMOOTH SECTION.
9. THE PRIVATE ENGINEER SIGNING THESE PLANS IS RESPONSIBLE FOR ASSURING THE ACCURACY AND ACCEPTABILITY OF THE WORK HEREON. IN THE EVENT OF DISCREPANCIES ARISING DURING CONSTRUCTION AS A RESULT OF ERRORS OR OMISSIONS, THE PRIVATE ENGINEER SHALL BE RESPONSIBLE FOR DETERMINING AN ACCEPTABLE SOLUTION AND REVISING THE PLANS FOR APPROVAL BY THE CITY.
10. CURB AND GUTTER SHALL BE STAKED WITH 3' OFFSET AT 12.5' INTERVALS AND TWO ROWS OF #3 RE-BAR SHALL BE PLACED IN GUTTER WHERE GRADE IS LESS THAN 0.35%. PLACE 3/4" STEEL DOWEL PINS AT ALL EXPANSION JOINTS.
11. DEVELOPER TO GIVE CITY WATER DIVISION FIVE (5) DAYS WRITTEN NOTICE PRIOR TO STARTING CONSTRUCTION AND TO ALLOW CITY TEN (10) DAYS FOR COMPLETION OF WORK (787-7611)
-CAUTION-
PACIFIC TELEPHONE CABLES UNDERGROUND BEFORE EXCAVATING CALL COLLECT:
7:30 A.M. to 5 P.M. / After Hours & Holidays
Orange County 714-633-0211 / 714-547-6606
Riverside County 714-684-0071 / 714-547-6606
Inyo County 714-684-0071 / 714-547-6606
San Bernardino County 714-684-0071 / 714-547-6606
Los Angeles County 213-621-3111 / 213-621-3111
Ventura County 213-621-3111 / 213-621-3111
San Diego County 714-298-0595 / 714-232-0027
24 HOUR SERVICE
FOR FREE CABLE LOCATING SERVICE
PACIFIC TELEPHONE
APPROVED BY DATE 6-1-78
IRRIGATION LINE OWNER
CITY OF RIVERSIDE OVERHEAD & UNDERGROUND
Chief Utilities Engineer, Electrical Date 5-3-78
Approved by Date 5-3-78
CITY OF RIVERSIDE DOMESTIC SYSTEM
Chief Utilities Engineer, Water Date 5-3-78
PREPARED IN THE OFFICE OF
J.P. KAPP & ASSOCIATES, INC.
CONSULTING CIVIL ENGINEERS
501 PARK CENTER DRIVE, SUITE 200
SANTA ANA, CALIFORNIA 92750
PHONE (714) 547-8445
J.P. KAPP RCE 22015
DESIGNED BY F.C.Z. DRAWN BY F.C.Z. CHECKED BY F.C.
REVISIONS
CITY OF RIVERSIDE, CALIFORNIA
DEPARTMENT OF PUBLIC WORKS
APPROVED BY PRINCIPAL ENGINEER
PARK DEPARTMENT
TRAFFIC DIVISION
CHIEF P.W. ENGR.
APPROVED BY DIRECTOR OF PUBLIC WORKS
DATE
STREET PLAN & PROFILE
11255 MAGNOLIA (BLDG. PER.)
MAGNOLIA AVENUE
GOLDEN AVENUE
PROJECT NO. R-2113
SHEET 1 OF 1
HORIZ. SCALE: 1" = 40' VERT. SCALE: 1" = 4'
FILE NO.