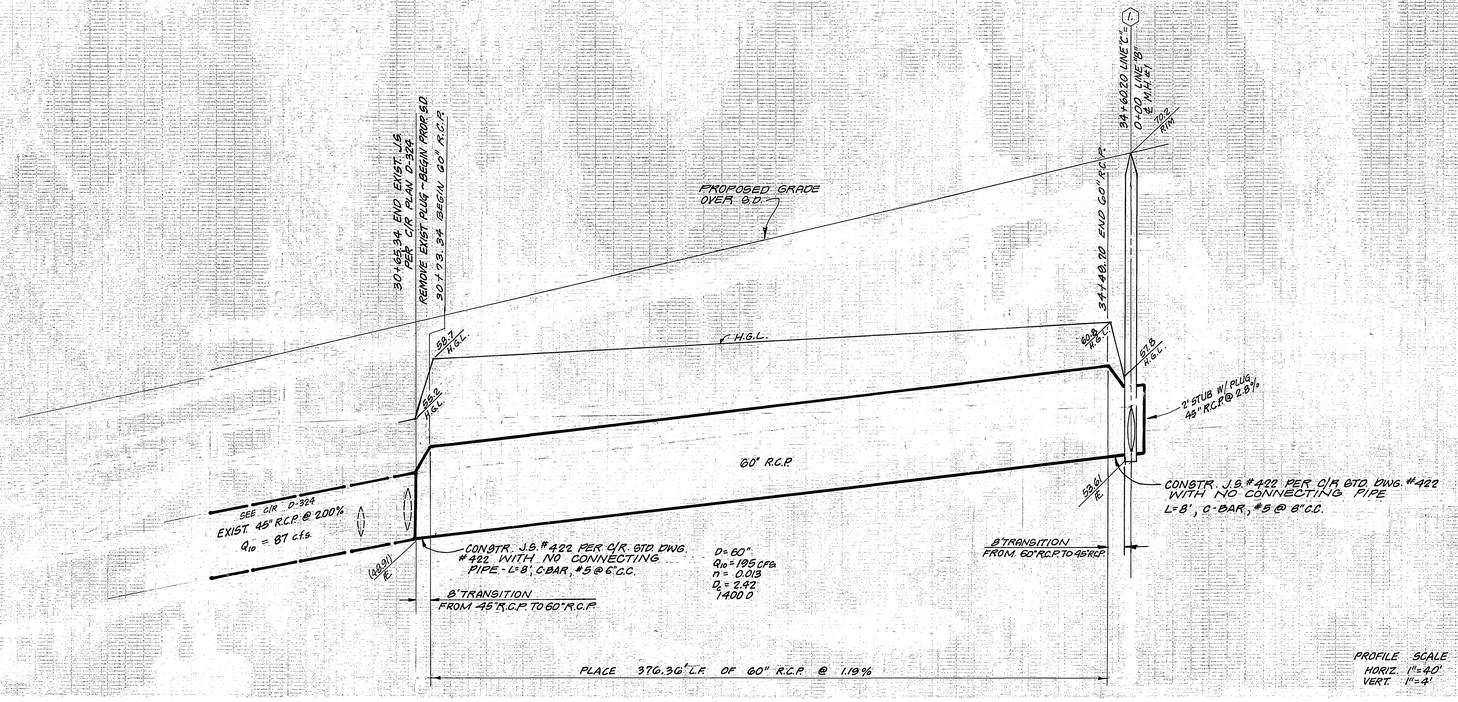
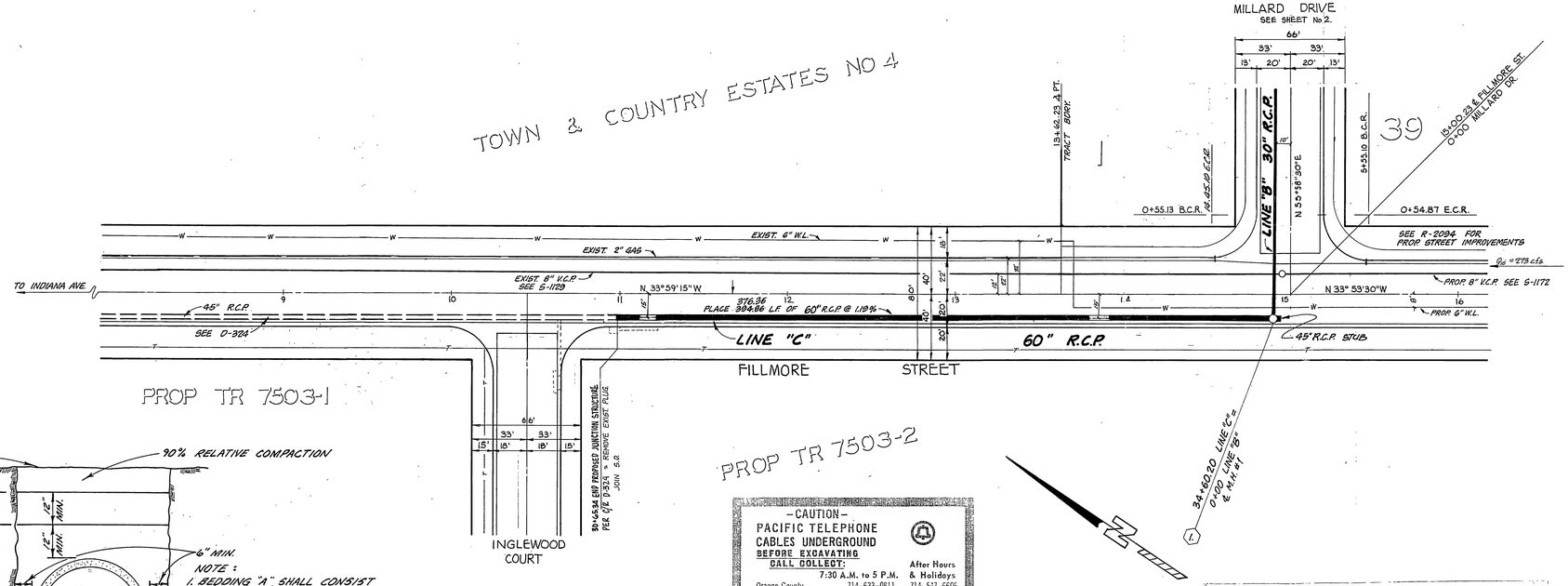
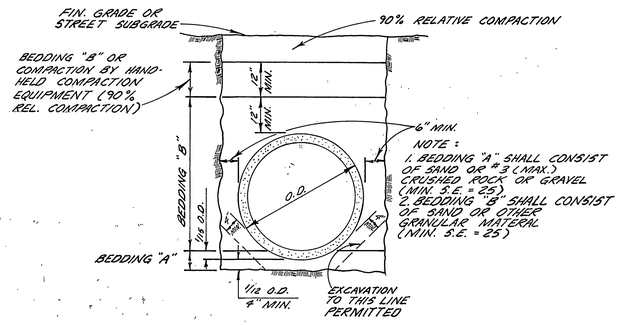



TYPICAL R.C.P. BEDDING DETAIL

NO SCALE

## GENERAL NOTES:

1. CONSTRUCTION SHALL BE IN ACCORDANCE WITH STD. SPECIFICATIONS FOR PUBLIC WORKS CONST. 1970 EDITION, AND CITY OF RIVERSIDE STD. DRAWING UNLESS OTHERWISE NOTED.
2. IT SHALL BE THE RESPONSIBILITY OF CONTRACTOR TO CLEAR THE RIGHT OF WAY IN ACCORDANCE WITH THE PROVISIONS OF THE LAW AS IT AFFECTS EACH UTILITY INCLUDING IRRIG. LINES AND APPURTENANCES AND AT NO COST TO THE CITY.
3. LOCATIONS OF PUBLIC UTILITIES SHOWN HAVE BEEN DETERMINED FROM AVAILABLE INFORMATION. HOWEVER IT SHALL BE THE RESPONSIBILITY OF THE CONTRACTOR TO DETERMINE THE TRUE LOCATION OF ANY EXISTING UTILITIES AND TO EXERCISE PROPER PRECAUTIONS TO AVOID INJURY OR DAMAGE THERETO.
4. ALL REINFORCED CONC. PIPE LAID IN OPEN TRENCH SHALL BE BEDDED IN ACCORDANCE WITH BEDDING DETAIL SHOWN ON THIS SHEET.
5. ALL CONC. REINFORCED CONC. STRUCTURES SHALL BE 3,000 P.S.I. PORTLAND CEMENT CONC.
6. ALL STEEL THAT IS TO BE CONTINUOUS SHALL BE LAPPED A MINIMUM OF 24 BAR DIAMETERS.
7. REINFORCEMENT SHALL BE DEFORMED BARS, MEETING CURRENT A.S.T.M. SPECS. A615 OR A617, GRADE 40.
8. CHAMFER ALL EXPOSED EDGES OF CONCRETE ONE INCH.
9. CONTRACTOR SHALL MAINTAIN TRAFFIC IN BOTH DIRECTIONS ON FILLMORE DR. & ARIZONA AVE. AT ALL TIMES DURING CONSTRUCTION.

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 THE PRIVATE ENGINEER SIGNING THESE PLANS SHALL BE RESPONSIBLE FOR DETERMINING AN ACCEPTABLE SOLUTION AND REVISING THE PLANS FOR APPROVAL BY THE CITY.

BENCH MARK: FD. PK. NAIL & TAG IN N'LY CEMENT BANK OF R.W.C. CANAL E'LY SIDE FILLMORE STREET.
ELEV. = 797.286'

-CAUTION-
PACIFIC TELEPHONE
CABLES UNDERGROUND
BEFORE EXCAVATING
CALL COLLECT:

| | 7:30 A.M. to 5 P.M. | After Hours & Holidays |
|---|---|---|
| Orange County | 714-633-0811 | 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 | 24 HOUR SERVICE |
| Ventura County | 213-621-3111 | |
| San Diego County | 714-298-6595 | 714-232-0207 |

FOR FREE CABLE LOCATING SERVICE

CONSTRUCTION NOTES:

1. CONSTRUCT MANHOLES PER CITY OF RIVERSIDE PLAN NO. 430.

CITY OF RIVERSIDE
DOMESTIC - SYSTEM & IRRIGATION SYSTEM

CHIEF UTILITIES ENGINEER, WATER — DATE 11-2-77

J. F. DAVIDSON ASSOCIATES
CIVIL ENGINEERS - SURVEYORS - PLANNERS
RIVERSIDE, CALIFORNIA
APPROVED BY John W Caty DATE 8/2/77
R.E. No. 17350
W.O. 5057 FOR: MURRAY DEV. CO. F.B.

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

DESIGNED BY J.W.C. DRAWN BY B.M. CHECKED BY D.E.

CITY OF RIVERSIDE, CALIFORNIA
DEPARTMENT OF PUBLIC WORKS

| | APPROVED BY | DATE |
|---|---|---|
| PRINCIPAL ENGINEER | | |
| PARK DEPARTMENT | | |
| TRAFFIC DIVISION | | |
| CHIEF P. W. ENGR. | | |

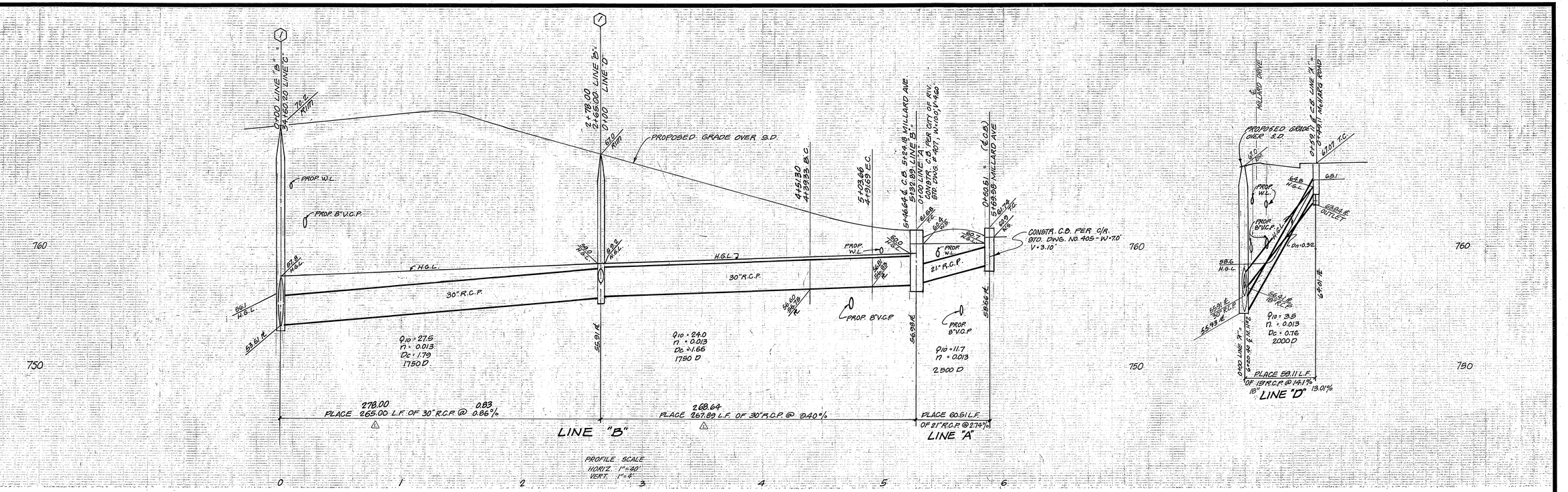
APPROVED BY Robert C. Hobbs
DIRECTOR OF PUBLIC WORKS
DATE 5/30/78

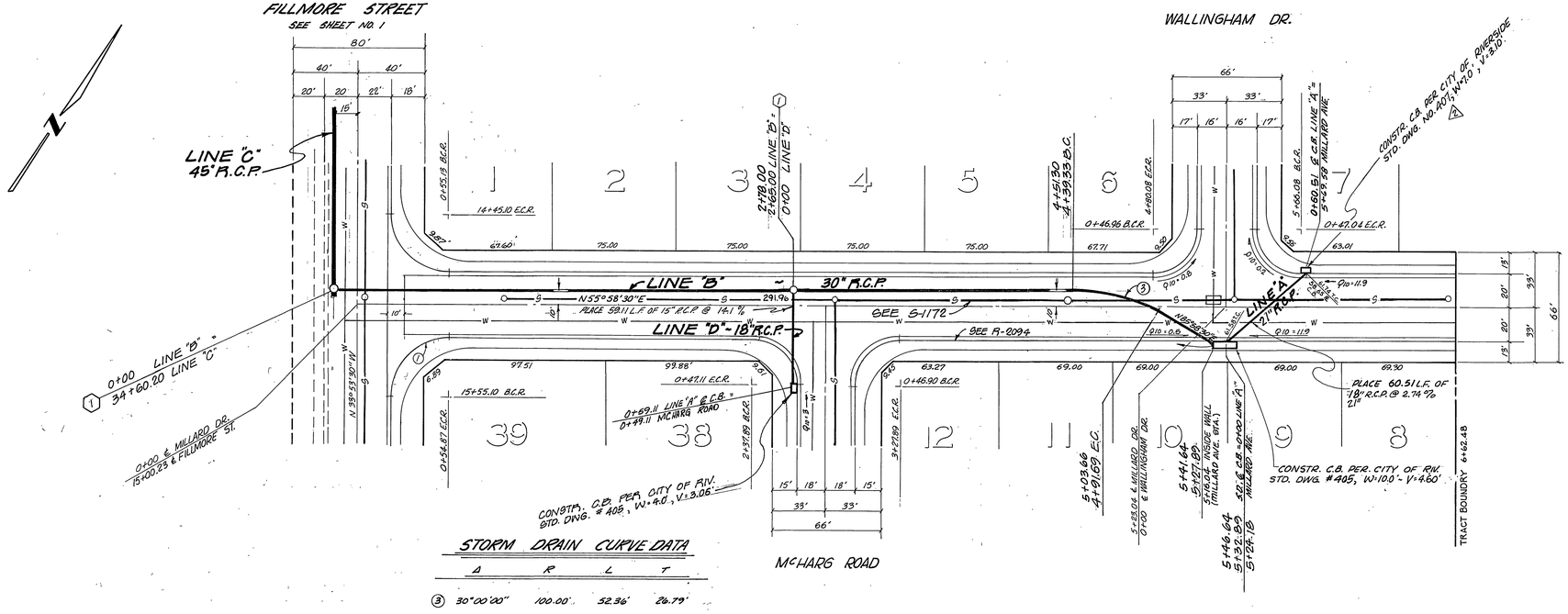
STORM DRAIN PLAN & PROFILE
TRACT 8898-1
FILLMORE STREET

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

PROJECT NO. D-357
SHEET 1 OF 2
FILE NO. 5546

Indexed RMF




BENCHMARK: FD. P.K. NAIL & TAG IN N'LY CEMENT BANK OF R.W.C. CANAL E'LY SIDE FILLMORE STREET. ELEV. 797.286

Indexed RMF

CITY OF RIVERSIDE
DOMESTIC SYSTEM & IRRIGATION SYSTEM
CHIEF UTILITIES ENGINEER, WATER — 11-9-77 DATE

J. F. DAVIDSON ASSOCIATES
CIVIL ENGINEERS - SURVEYORS - PLANNERS
RIVERSIDE, CALIFORNIA
APPROVED BY — DATE 8/2/77
R.E. No. 17550
W.O. 5057 FOR: MURRAY DEV. CO. F.B.

| MARK | REVISIONS | APPR. | DATE |
|---|---|---|---|
| 2 | Changed C.B. to 405 in plan (ptr) | | 12-11-78 |
| 1 | Corrected length of 30" RCP (ptr) | | 7-14-78 |

DESIGNED BY J.W.C. DRAWN BY C.F. CHECKED BY D.E.

CITY OF RIVERSIDE, CALIFORNIA
DEPARTMENT OF PUBLIC WORKS

| APPROVED BY | BY | DATE |
|---|---|---|
| PRINCIPAL ENGINEER | | |
| PARK DEPARTMENT | | |
| DIRECTOR OF PUBLIC WORKS | | |
| TRAFFIC DIVISION | | |
| CHIEF P. W. ENGR. | | |

APPROVED BY
DIRECTOR OF PUBLIC WORKS
DATE 5/30/78

STORM DRAIN PLAN & PROFILE
TRACT 8898-1
MILLARD DRIVE

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

PROJECT NO. D-357
SHEET 2 OF 2
FILE NO. 6546