

Sewer Quantity Estimate		
No.	Description	Quantity
1	8" V.C.P. (including wyes)	185 L.F.
2	6" V.C.P. Lateral (upto property lines)	12 L.F.
3	Standard precast manhole	2 ea.
4	Standard driveway approach - 6" thick	1 ea.
5	Standard sidewalk	40 L.F.
6	Catch basin	1 ea.

City of Riverside Standards	
1	Precast Manhole per std. 500
2	Driveway approach per std. 302
3	4" Sidewalk per std. 405
4	Catch basin per std. 405
5	6" V.C.P. lateral per std. 542

GENERAL NOTES

- 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 cost to the city.
- Construction shall be in accordance with the City of Riverside Department of Public Works, standard drawings, and standard specifications for public works construction, ~~1987~~ **CURRENT** edition.
- BLANK**
- Locations of laterals to be determined in the field at the direction of the owner. Avoid conflicts with proposed and/or existing facilities.
- Contractor to verify existing sewer elevation prior to construction.
- No finished floor elevation shall be less than 4' above the sewer flow line at point of connection without having a proper backwater valve installed in the lateral.
- Quantities shown are for information only and the City of Riverside is not responsible for their accuracy.
- Any traffic control striping obliterated and/or badly worn during construction shall be restored by the contractor within five days after notification from the City Engineer.
- Final striping for traffic control and/or pavement marking to be the responsibility of the developer.
- Street opening permit for construction and/or modification of traffic signal facilities required.
- All flagged elevations shall be staked in the field by the private engineer.
- The sewer contractor shall adjust manholes to final grade after paving is completed.
- A plug shall be installed and shall remain in place where the new sewer connects with existing sewer until the new sewer is accepted by the city.
- 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 shall be responsible for determining an acceptable solution and revising the plans for approval by the city.

BENCHMARK DATA

RK and C.R. Tag on Northwesterly curb return at Magnolia Avenue and La Sierra Avenue.
 ELEV: 711.197
 C.R. FB: 1030/30

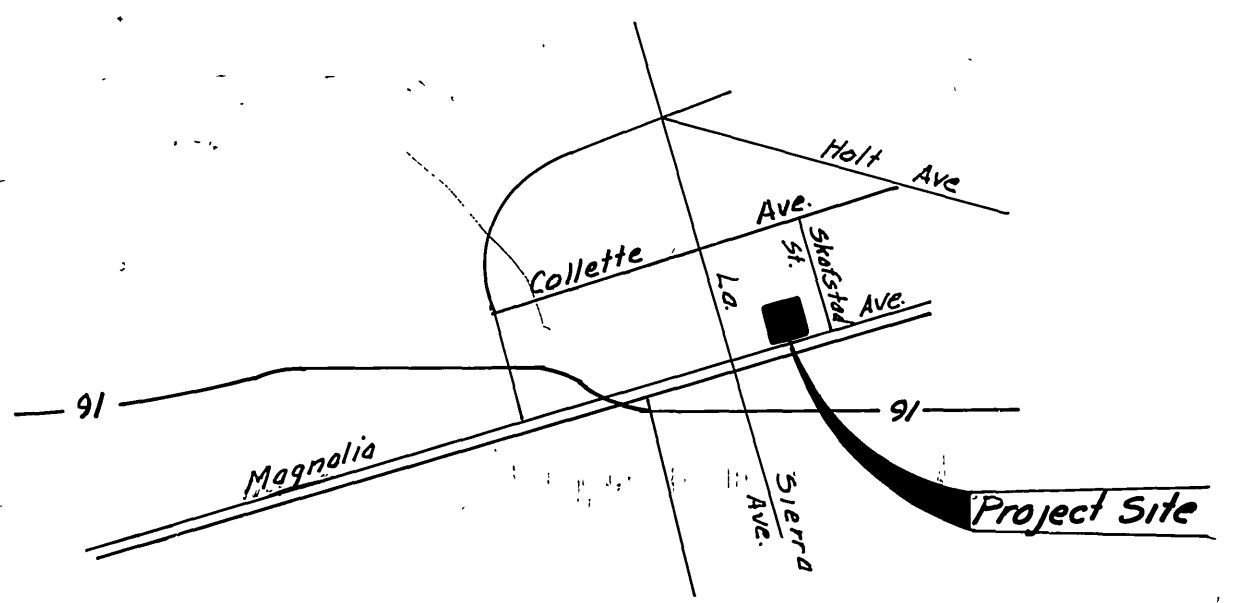
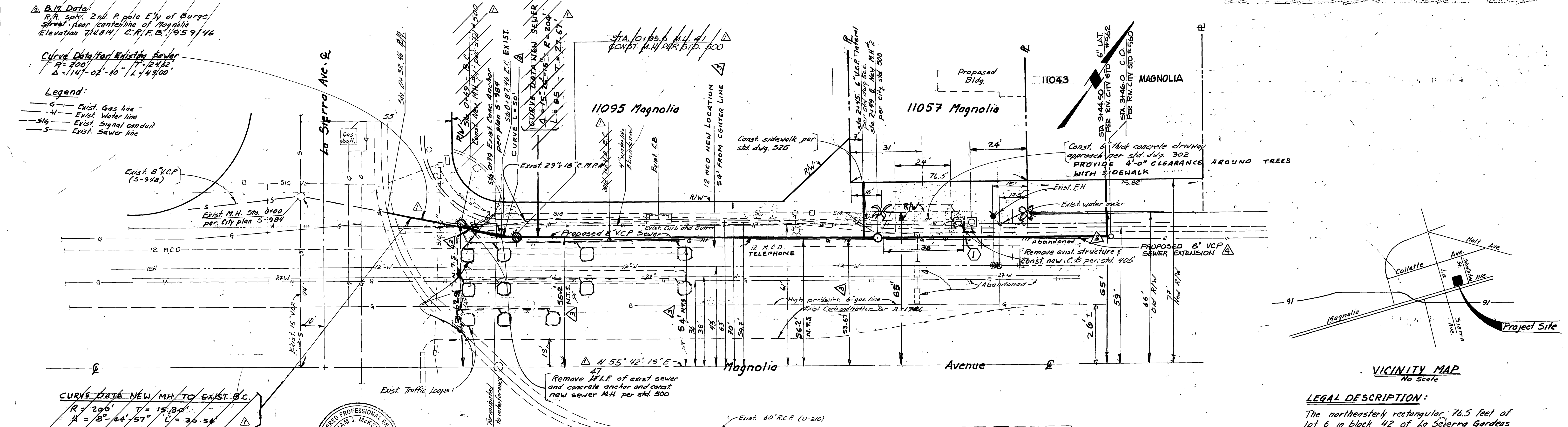
B.M. Data:
 R.R. spt. 2nd P. pole E/W of Burge Street near centerline of Magnolia Avenue
 Elevation 714.814 C.R. FB: 1939/46

Curve Data for Existing Sewer
 R=300 T=7.2432
 Δ=114°-02'-10" L=49.00

Legend:

- S - Exist. Gas line
- W - Exist. Water line
- S16 - Exist. Signal conduit
- 5 - Exist. Sewer line

CURVE DATA NEW MH TO EXIST. C.B.
 R=296 T=13.35
 Δ=8°-44'-57" L=30.54



LEGAL DESCRIPTION:
 The northeasterly rectangular 76.5 feet of lot 6 in block 42 of La Sierra Gardens book 11, page 42 to 50, inclusive of maps, Riverside County.

W. J. McKeever Inc.
 Civil Engineering
 647 North Main Street, Suite 2A
 Riverside, California 92501 PH: (714) 824-5307
 W. J. McKeever 6-12-87
 W. J. McKeever R.C.E. 22802 DATE

REVISIONS:
 1. Revised Plan Sewer Extension
 2. Add Gas
 3. Add Telephone
 4. Add Electrical

APPROVED BY:
 City of Riverside
 Public Utility Dept. Electric Div.
 By Elect. Eng. M.O.R.
 Signature: [Signature] Date: 7-2-87

APPROVED BY:
 Gas Co.
 Signature: [Signature] Date: 8/11/87

APPROVED BY:
 Telephone Co.
 Signature: [Signature] Date: 8/11/87

APPROVED BY:
 Public Util. Dept. Electric Division
 Signature: [Signature] Date: 8/11/87



Owner Developer:
 Pro Cal Investor, Inc.
 P.O. Box 1153, Upland
 California, 91786
 714/981-6449

Plans Prepared by:
 Ganesh H. Patel
 C-14939
 2256 Honolulu
 Montrose, Ca. 91020
 Ph: 213/957-5156
 Ganesh H. Patel 8/11/87
 Signature Date

NO.	REVISIONS	DATE
1	EXTEND SEWER EASTERLY 92'	8/11/87
2	ADDED GAS, REVISE TEL.	8/11/87
3	REVISE SEWER ALIGNMENT	8/11/87
4	ELIMINATE M.H.	8/11/87
5	REVISE SEWER ALIGNMENT	8/11/87
6	REVISE SEWER ALIGNMENT	8/11/87

CITY OF RIVERSIDE, CALIFORNIA
 PUBLIC WORKS DEPARTMENT

APPROVED BY:
 Principal Engineer
 Traffic Division
 Chief Pub. Wks. Engr.
 Signature: [Signature] Date: 8/11/87

SEWER EXTENSION TYLER INN
 11057 Magnolia Avenue
 La Sierra Avenue to 250' N/E/W
 8" Sewer - Magnolia Ave.

ACCOUNT NO. DRAWING NUMBER
S-1305

SHEET 1 OF 1

SCALE: Horiz: 1"=20' Vert: 1"=4'

Sewer Quantity Estimate		
No.	Description	Quantity
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4	Standard driveway approach - 6" thick	1 ea.
5	Standard sidewalk	40 L.F.
6	Catch Basin	1 ea.

City of Riverside Standards	
①	Precast Manhole per std. 500
②	Driveway approach per std. 302
③	4" Sidewalk per std. 325
④	Catch basin per std. 405
⑤	6" V.C.P. lateral per std. 562

GENERAL NOTES

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- BLANK.
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BENCHMARK DATA

BK and C.R. Tag on Northwesternly curb return at Magnolia Avenue and La Sierra Avenue.

ELEV. 711.197
C.R.F.B. 1030/30

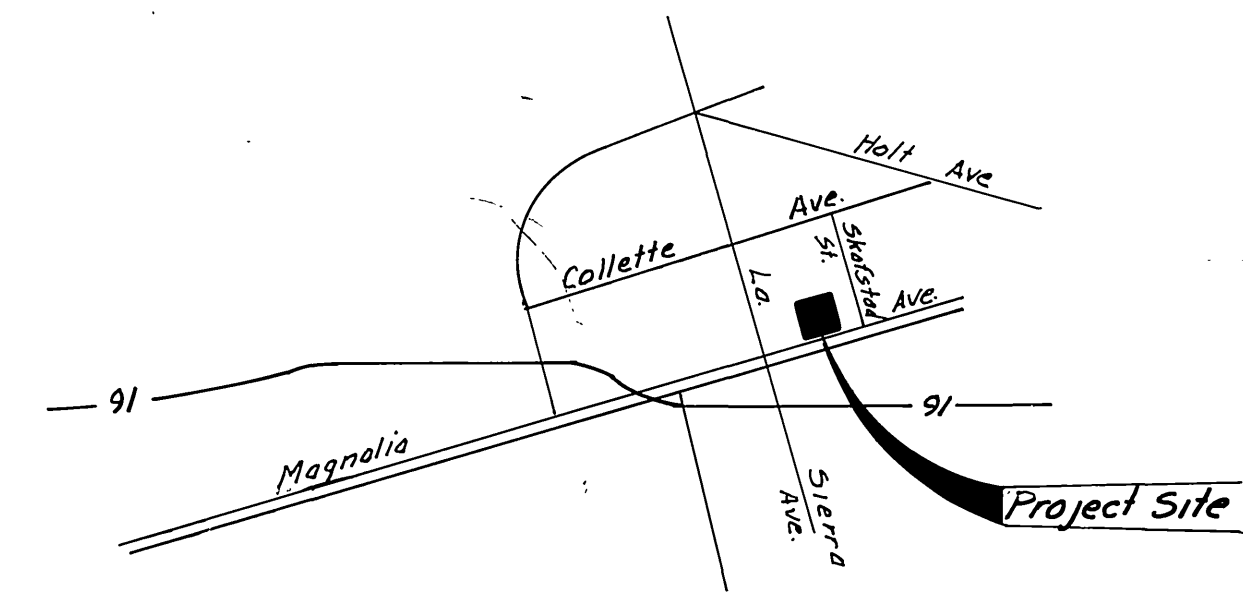
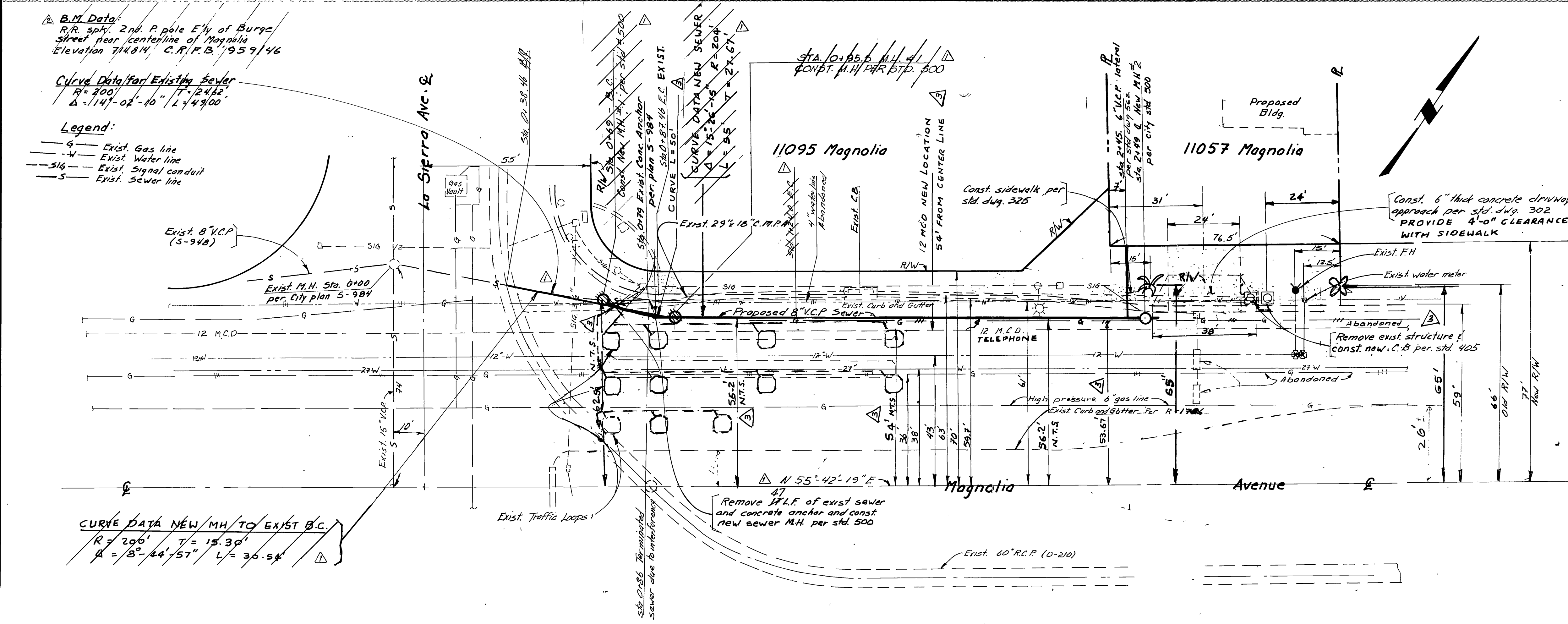
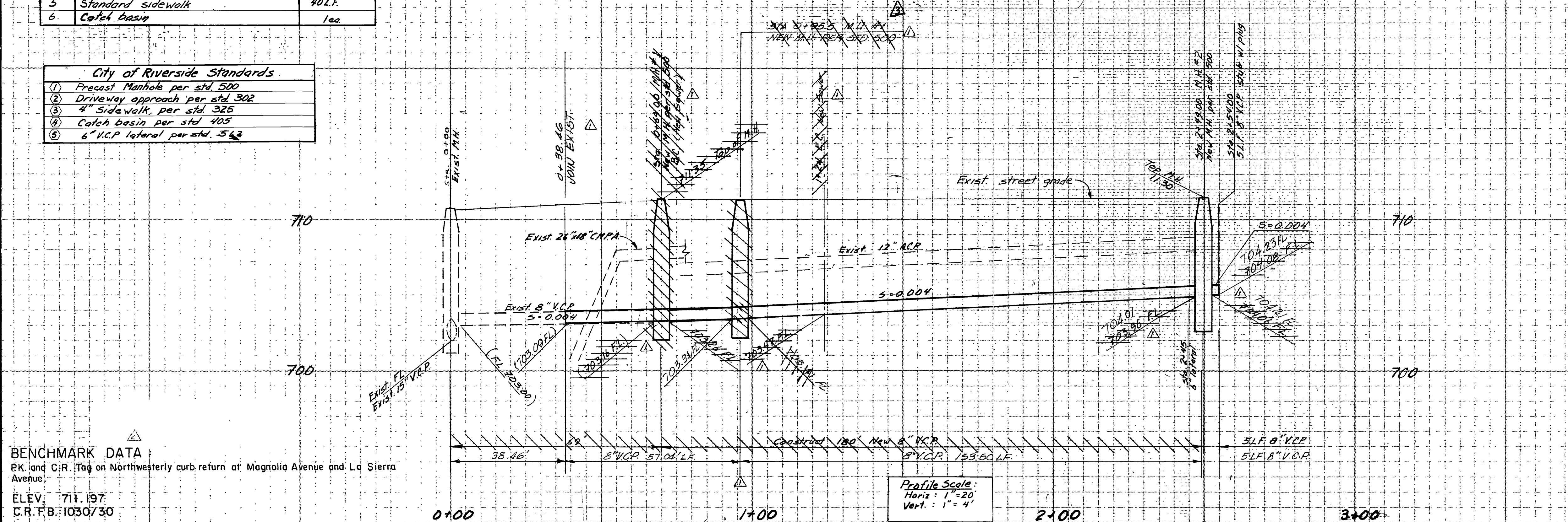
B.M. Data:
R.R. spk. 2nd P. pole E'ly of Burge Street near centerline of Magnolia Avenue
Elevation 714.814 C.R.F.B. 959/46

Curve Data for Existing Sewer
R=200' T=24.12'
Δ=114'-02"-10" L=47.00'

Legend:

- G — Exist. Gas line
- W — Exist. Water line
- S16 — Exist. Signal conduit
- S — Exist. Sewer line

CURVE DATA NEW MH TO EXIST B.C.
R=296' T=15.39'
Δ=8'-44'-57" L=30'-54"



LEGAL DESCRIPTION:

The northeasterly rectangular 76.5 feet of lot 6 in block 42 of La Sierra Gardens book 11, page 42 to 50, inclusive of maps, Riverside County.

Approved by: <i>[Signature]</i> CITY ENGINEER	Approved by: <i>[Signature]</i> Gas Co.	Approved by: <i>[Signature]</i> Telephone Co.	PUBLIC UTIL. DEPT. ELECTRIC DIVISION
Signature Date	Signature Date	Signature Date	Signature Date

Owner Developer
Pro Cal Investor, Inc.
P.O. Box 1153, Upland
California, 91786
714/981-6449

Plans Prepared by:
Ganesh H. Patel
C-14939
2256 Honolulu
Montrose Co. 91020
P.A.#: 213/457-5156
Census Tract Parcel 813182
Signature Date

ADDED GAS, REVISE TEL.	APPROVED BY
REVISE SEWER ALIGNMENT	DATE
ELIMINATE M.H.	TRAFFIC DIVISION
REVISE SEWER ALIGNMENT TO M.H. WILL MISS S.D.	CHIEF PUB. WKS. ENGR.
REVISIONS	APPR. DATE
DESIGNED BY N.P.	DRAWN BY M.H.
CHECKED BY G.H.P.	

* As built Per Plan Ewa. 9-23-85 7 1/2

CITY OF RIVERSIDE, CALIFORNIA
PUBLIC WORKS DEPARTMENT

APPROVED BY
DIRECTOR OF PUBLIC WORKS

DATE

SEWER EXTENSION
TYLER INN
11057 Magnolia Avenue
La Sierra Avenue to 250' N/Ely
8" Sewer - Magnolia Ave.

ACCOUNT NO.
DRAWING NUMBER
S-1305
SHEET 1 OF 1

SCALE: Horiz: 1"=20' Vert: 1"=4'