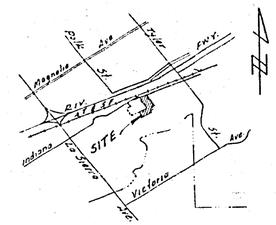
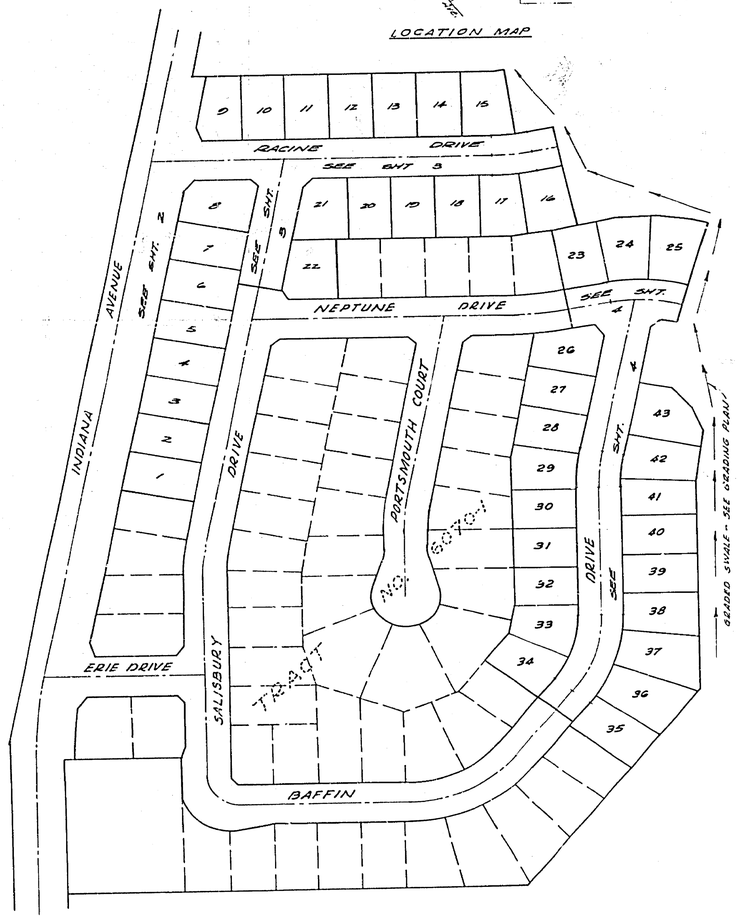
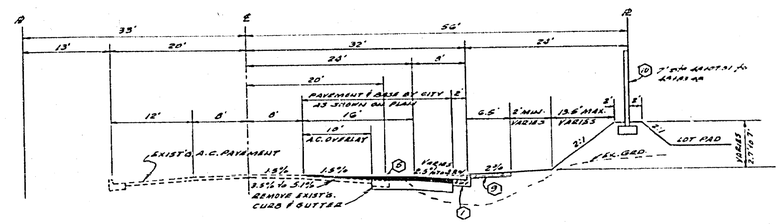


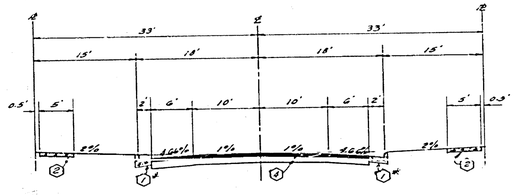

LOCATION MAP




INDEX MAP
SCALE = 1"=100'




TYPICAL SECTION
INDIANA AVENUE
NO SCALE
T.I. = 7




TYPICAL SECTION
SALISBURY DRIVE * 8" C.F.
NEPTUNE DRIVE * 6" C.F.
BAFFIN DRIVE * 6" C.F.
RACINE DRIVE * 8" C.F.
NO SCALE
T.I. = 8

| SIGN SCHEDULE | | |
|---|---|---|
| A | INDIANA AVE | 10400 |
| | RACINE DR | 3300 |
| B | RACINE DR | 3300 |
| | SALISBURY DR | 10500 |
| C | NEPTUNE DR | 3200 |
| | BAFFIN DR | 10600 |
| D | R-1 (STOP SIGN) 30" OCTAGON | |
| E | W-53 (NOT A THROUGH STREET) 24"x24" | |

## CONSTRUCTION NOTES

1. Construct Standard 200 Curb & Gutter - 6" C.F. & 8" C.F. - See General Note No. 13
2. Construct Standard 325 Property Line Sidewalk.
3. Construct Standard 220 Cross Gutter - 6' wide.
4. Construct 4" A.C. paving over 4" D.O. or 4" A.C. paving over compacted native.
5. Construct 4" A.C. paving over 5" D.O. or 6½" A.C. paving over compacted native.
6. Construct Standard 304 Wheelchair Ramp.
7. Construct 2"x4" Redwood Header.
8. Construct Standard 180 Barricade with red reflectored Type "N" marker.
9. Construct Standard 325 Curb Line Sidewalk.
10. Construct Standard 723 block wall 6' high. The natural ground upon which the berm will be placed will first be compacted to 90% relative compaction. The berm will then be constructed to 90% relative compaction and then be trenched for the placement of the wall footing. All backfill will be compacted to 90% relative compaction. 12" of cover will be required over the footing instead of the usual 3".

## GENERAL NOTES

1. Construction shall be in accordance with the Standard Specifications for Public Works construction 1973 Edition and per City of Riverside Standard Drawings.
2. All flagged elevations shall be staked in the field by the Engineer.
3. The subdivider shall arrange for a soil test to be made by a Soils Engineer after the streets have been prepared to rough grade. Depth of base material and A.C. pavement shall be determined by the City of Riverside design standards and test procedures.
4. Location & size of drive approaches (Std. 302) to be determined at the time of construction as approved by the Traffic Engineer.
5. Curb & Gutter to be staked on 3' offset at 25' intervals.
6. Traffic control signs must be in place prior to opening streets to traffic.
7. Trim edge of existing pavement where new pavement joins, to a smooth straight line. Construct match-up paving as shown on the plans and overlay paving as directed in the field to produce a smooth surface. Engineer estimates overlay to be 35 tons.
8. See Electrical Plan prepared by the City of Riverside Public Utilities Department for number and location of required street lights.
9. 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.
10. The contractor or Developer shall contact the Public Works Department 45 days prior to beginning construction on Indiana Ave.
11. The contractor shall contact the Public Service Department (787-7251) to pick up any existing Std. 180 Barricades that are being removed.
12. See Landscaping and Sprinkler System plans for parkway on Indiana Ave.
13. Contractor shall construct 6" curb face on Salisbury Dr. and Racine Dr.

## BENCH MARK ELEV. 756.665

Brass Disk set in concrete stamped 601-25.68 on west side of Tyler Street 250'± North of Indiana Avenue and 1'± Northeast of Bridge No. 56-419.

INDEXED W.H.

ALBERT A. WEBB ASSOCIATES
CIVIL ENGINEERS
RIVERSIDE, CALIFORNIA
APPROVED BY [signature] DATE 2-20-75
R.E. No. 28716
W.O. 75-93 FOR Pace Setter Homes Inc. F.D. 1037

| MARK | REVISIONS | APPR | DATE |
|---|---|---|---|
| 1 | Added paving section for T.R. 6070-1 | Cook | 12-1-76 |

DESIGNED BY EAT DRAWN BY CLT CHECKED BY [illegible]

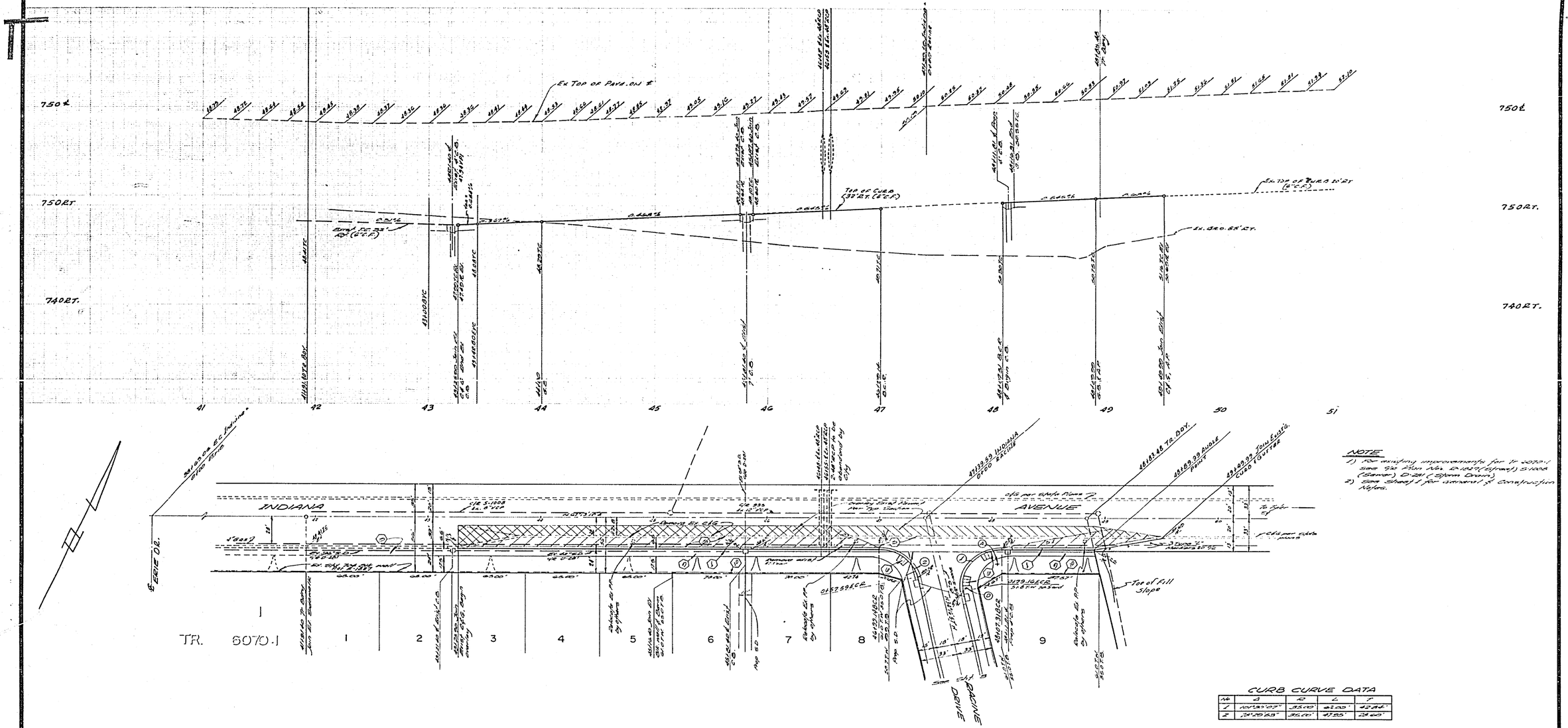
CITY OF RIVERSIDE, CALIFORNIA
PUBLIC WORKS DEPARTMENT

| APPROVED BY | BY | DATE |
|---|---|---|
| PRINCIPAL ENGINEER | [illegible] | 12-16 |
| PARK DEPARTMENT | [illegible] | 12-16 |
| TRAFFIC DIVISION | [illegible] | 1-24 |
| CHIEF PUB. WKS. ENGR. | [illegible] | 1-31 |

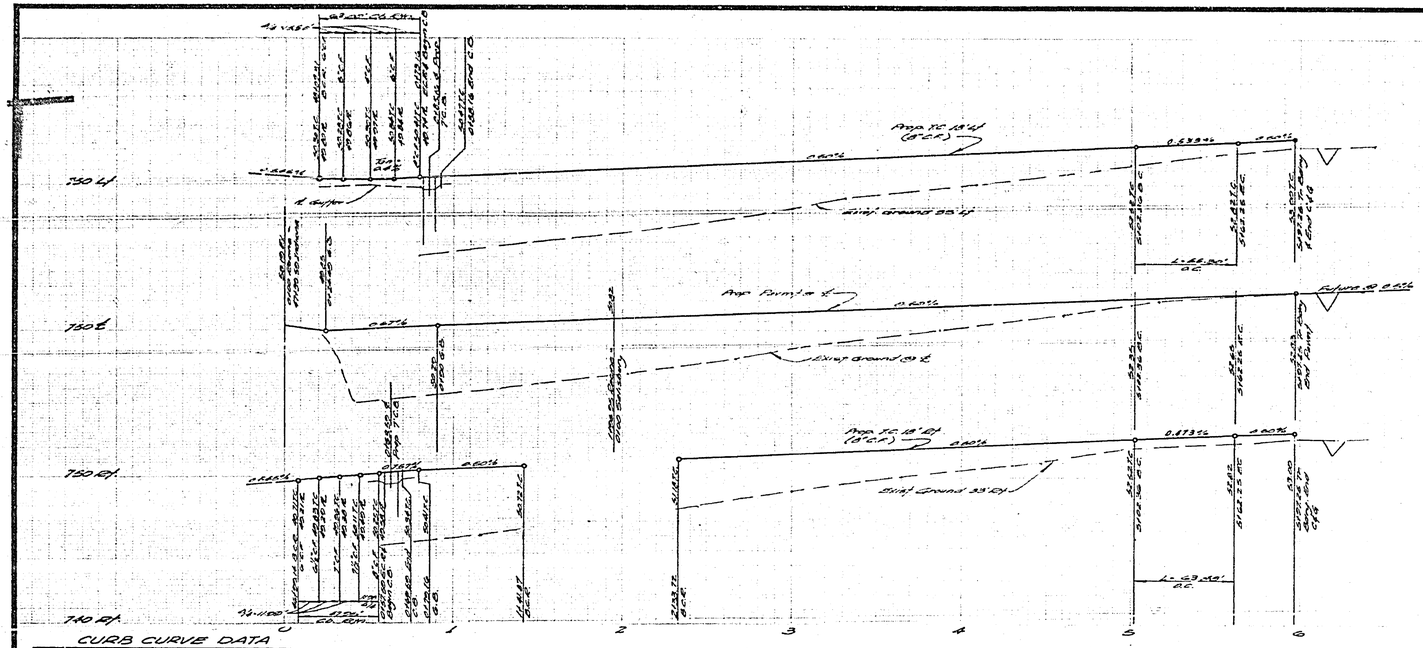
APPROVED BY [signature]
DIRECTOR OF PUBLIC WORKS
DATE 4-11-77

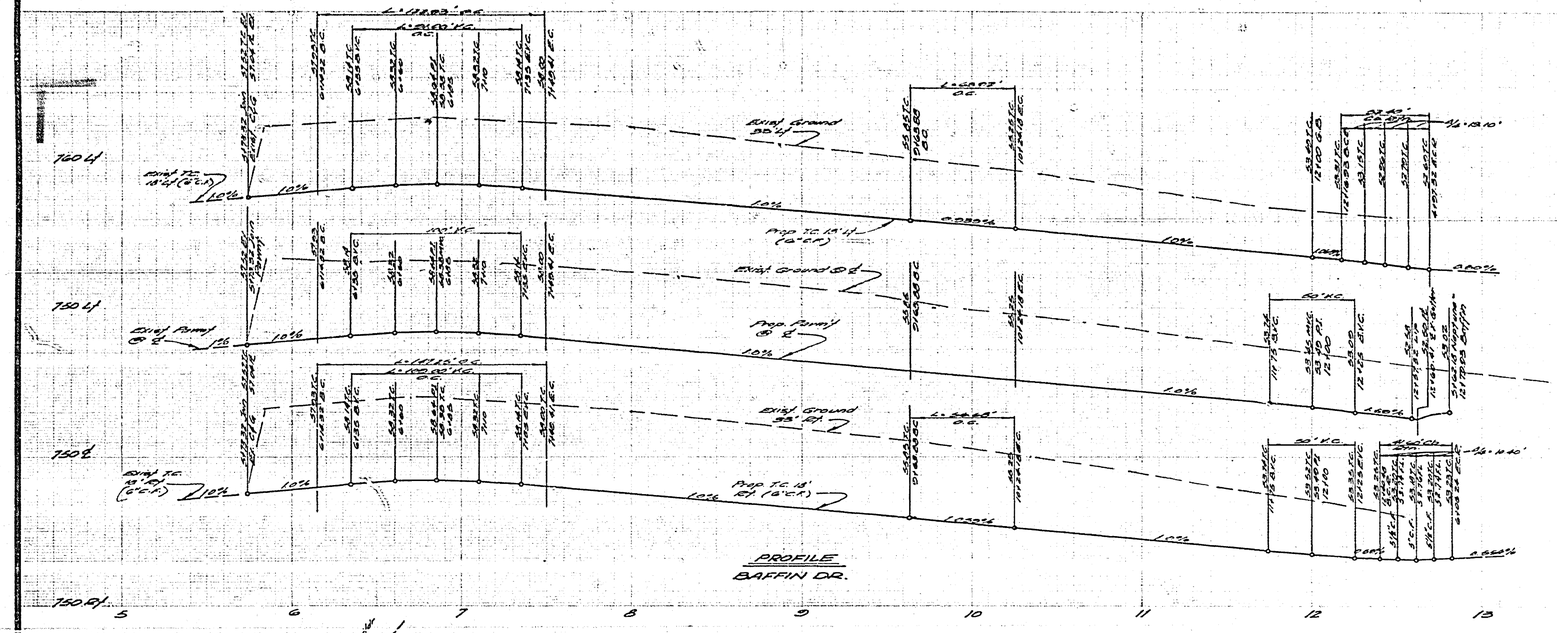
STREET PLAN AND PROFILE
TRACT NO. 6070-2
INDEX SHEET
SCALE: AS NOTED

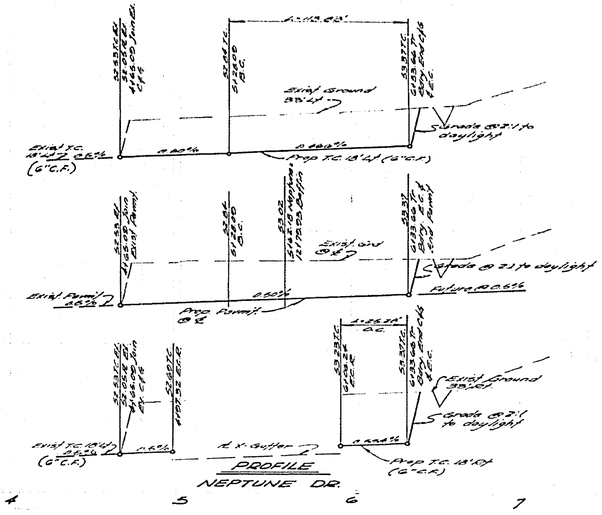
ACCOUNT No.
DRAWING NUMBER R-1867
SHEET 1 OF 4
75-99A

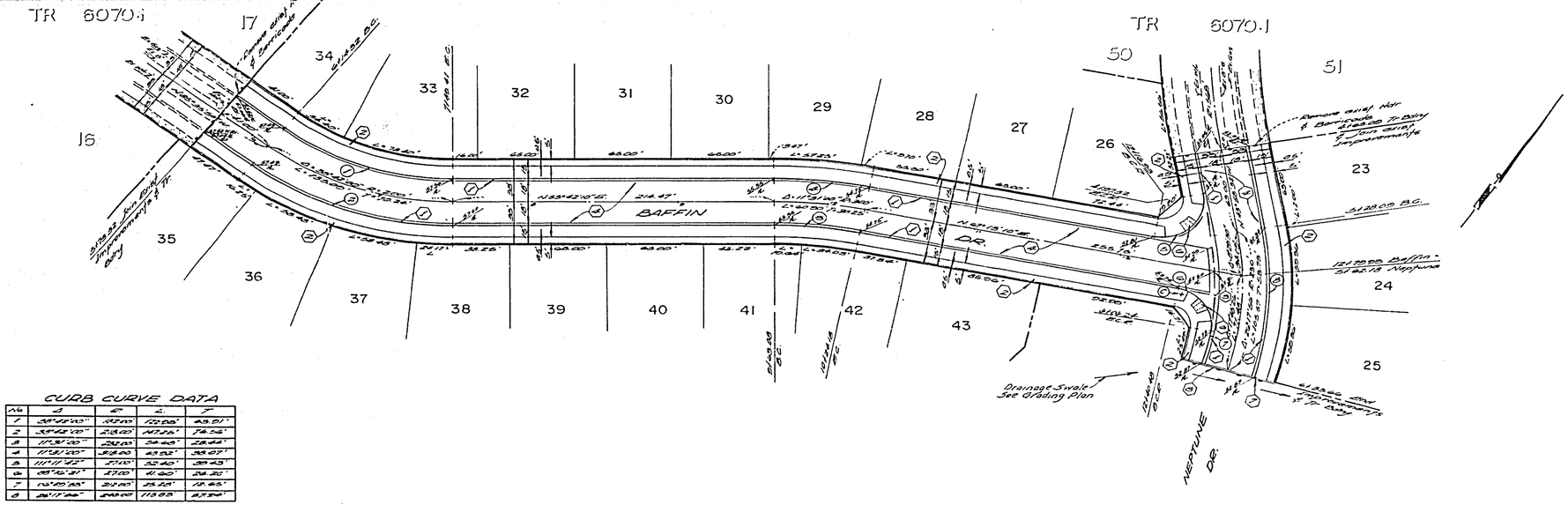



| No | Δ | R | L | T |
|---|---|---|---|---|
| 1 | 10°13'07" | 350.00' | 62.43' | 31.31' |
| 2 | 74°20'28" | 35.00' | 47.05' | 27.60' |


750 Lf.
750 ℄
750 Rf.
740 Rf.
Angle PC 18°Lf (8'C.F.)
Angle PC 18°Rf (8'C.F.)
Angle Point ℄
Future 30' R.C.P.
Exist. Ground 33' Lf
Exist. Ground 33' ℄
Exist. Ground 33' Rf
L=88.30'
L=89.30'
0.63%
0.67%
2.00%
-2.00%
-11.00%
-11.99%
12.00% Max.
Min. 6.0% Max.
Min. 0.5% Max.
Min. 2.0%
Min. 1.5%
Min. 0.5%
Min. 0.35%
Min. 0.30%
Min. 0.25%
Min. 0.20%
Min. 0.15%
Min. 0.10%
Min. 0.05%
Min. 0.00%
Min. 0.40%
Min. 0.45%
Min. 0.50%
Min. 0.55%
Min. 0.60%
Min. 0.65%
Min. 0.70%
Min. 0.75%
Min. 0.80%
Min. 0.85%
Min. 0.90%
Min. 0.95%
Min. 1.00%
Min. 1.05%
Min. 1.10%
Min. 1.15%
Min. 1.20%
Min. 1.25%
Min. 1.30%
Min. 1.35%
Min.




NOTE:
1) Existing improvements on tract No. 6070-1 are as Plan No. R-1837 (3 sheets) & R-1868 (1 sheet).
2) See Sheet 1 for General & Construction Notes

CURB CURVE DATA

| No | Δ | R | L | T |
|---|---|---|---|---|
| 1 | 28°-15'-00" | 132.00' | 120.06' | 61.51' |
| 2 | 34°-42'-00" | 218.00' | 143.26' | 74.35' |
| 3 | 11°-30'-00" | 204.00' | 54.45' | 27.41' |
| 4 | 11°-30'-00" | 354.00' | 49.05' | 24.61' |
| 5 | 111°-11'-32" | 27.00' | 52.40' | 39.45' |
| 6 | 69°-45'-31" | 33.00' | 41.60' | 24.25' |
| 7 | 105°-00'-00" | 33.00' | 55.20' | 38.65' |
| 8 | 28°-17'-26" | 246.00' | 113.85' | 57.94' |

BENCH MARK

Brass disk set in concrete stamped "BM 23-A" on west side of 24" RCP 250' north of Indiana Ave. & 11th Northeast of bridge No. 56-419 Elev. = 750.665

| ALBERT A. WEBB ASSOCIATES<br>CIVIL ENGINEERS<br>RIVERSIDE, CALIFORNIA | | CITY OF RIVERSIDE, CALIFORNIA<br>PUBLIC WORKS DEPARTMENT | STREET PLAN AND PROFILE | ACCOUNT No. |
|---|---|---|---|---|
| APPROVED BY _____ DATE 6/16/76<br>R.E. No. 2972 | MARK REVISIONS APPR. DATE | APPROVED BY / DATE<br>PRINCIPAL ENGINEER 6/16<br>PARK DEPARTMENT 6-16<br>TRAFFIC DIVISION 6-14<br>CHIEF PUB. WKS. ENGR. 6-14 | TRACT NO. 6070-2<br>BAFFIN DRIVE<br>NEPTUNE DRIVE | DRAWING NUMBER<br>R-1867 |
| W.O. 75-22 FOR: Rose Sutter Nannes Inc F.B. 1037 | DESIGNED BY EAC DRAWN BY EAC CHECKED BY JWM | APPROVED BY _____<br>DIRECTOR OF PUBLIC WORKS<br>DATE 7-21-76 | SCALE: Horiz. 1"=40' Vert. 1"=4' | SHEET 4 OF 4<br>75-22-A |