

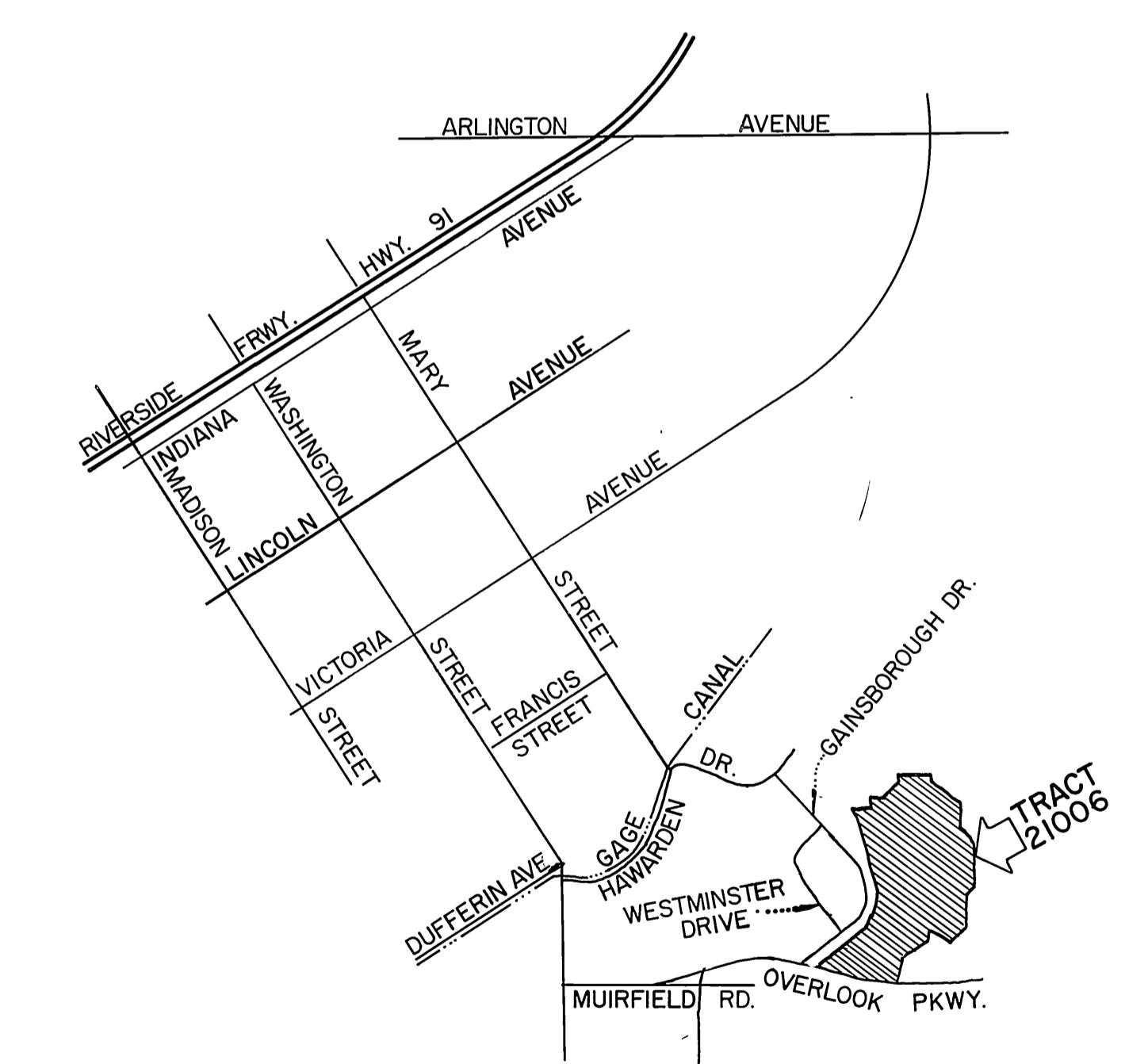
INDEX MAP  
SCALE : 1" = 200'

CONSTRUCTION NOTES

- ① CONSTRUCT MANHOLE PER CITY OF RIVERSIDE STD. NO. 500
- ② SEWER/WATER LINE ENCASUREMENT SHALL CONFORM TO THE CITY WATER DIVISION STANDARD CWD-022 AND CWD-023.
- ③ CONSTRUCT 8" V.C.P. SEWER MAIN.
- ④ CONSTRUCT 4" V.C.P. SEWER LATERAL PER CITY OF RIVERSIDE STD. NO. 562
- ⑤ REMOVE PLUG; JOIN EXISTING 8" V.C.P. SEWER MAIN.
- ⑥ REMOVE CLEANOUT; CONSTRUCT MANHOLE PER STD. NO. 500

GENERAL NOTES:

1. 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.
2. CONSTRUCTION SHALL BE IN ACCORDANCE WITH THE CITY OF RIVERSIDE DEPARTMENT OF PUBLIC WORKS, STANDARD DRAWING NO. 10 AND THE STANDARD SPECIFICATIONS FOR PUBLIC WORKS CONSTRUCTION, CURRENT EDITION.
3. 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.
4. CONTRACTOR IS TO VERIFY EXISTING SEWER ELEVATION PRIOR TO CONSTRUCTION
5. LOCATION OF LATERALS IS TO BE DETERMINED IN THE FIELD AT THE DIRECTION OF THE OWNER. AVOID CONFLICT WITH PROPOSED AND/OR EXISTING FACILITIES.
6. NO FINISHED FLOOR ELEVATION SHALL BE LESS THAN 4' ABOVE THE SEWER FLOW LINE AT THE POINT OF CONNECTION WITHOUT HAVING A PROPER BACKWATER VALVE INSTALLED IN THE LATERAL.
6. A PLUG SHALL BE INSTALLED AND WILL REMAIN IN PLACE WHERE THE NEW SEWER CONNECTS WITH THE EXISTING SEWER UNTIL THE NEW SEWER IS ACCEPTED BY THE CITY.
8. THE SEWER CONTRACTOR SHALL ADJUST MANHOLES TO FINAL GRADE AFTER PAVING IS COMPLETED
9. QUANTITIES SHOWN ARE FOR INFORMATION ONLY AND THE CITY IS NOT RESPONSIBLE FOR THEIR ACCURACY.



VICINITY MAP  
NO SCALE

BENCH MARK:  
F6-1 FOUND P.K. NAIL AND CITY ENGINEER TAG  
IN M.O.C. OF S.E. CURB RETURN AT MUIRFIELD  
AND LAURIE DR. ELEV.=1110.84



CITY OF RIVERSIDE  
WATER SYSTEM  
BY: *Richard S. Decker* 6-13-89 DATE  
APPROVED

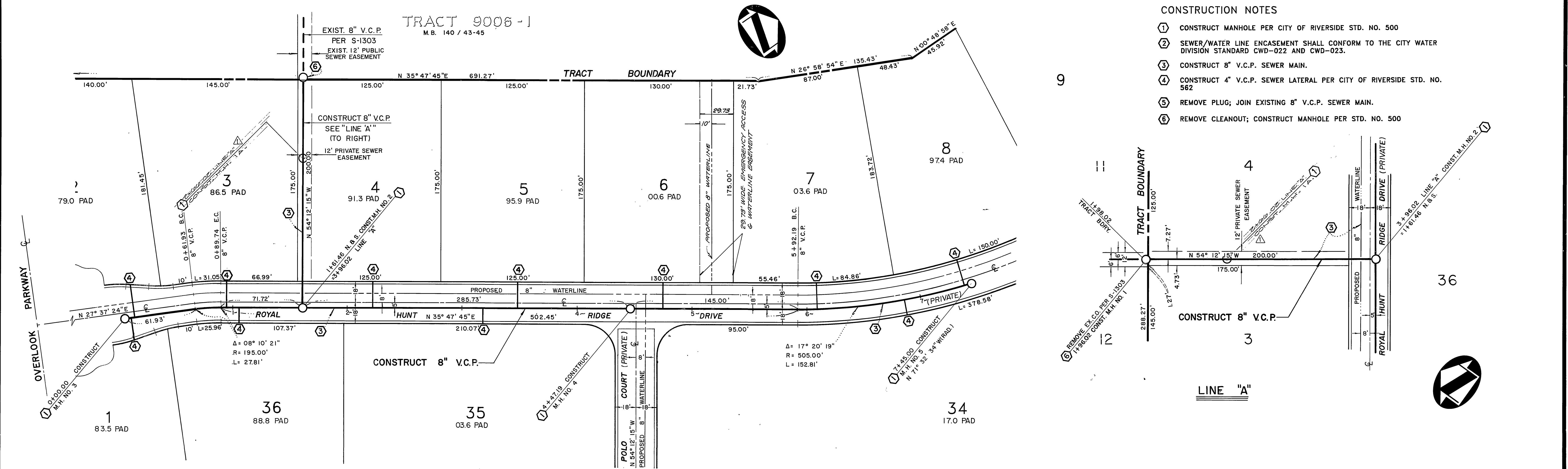
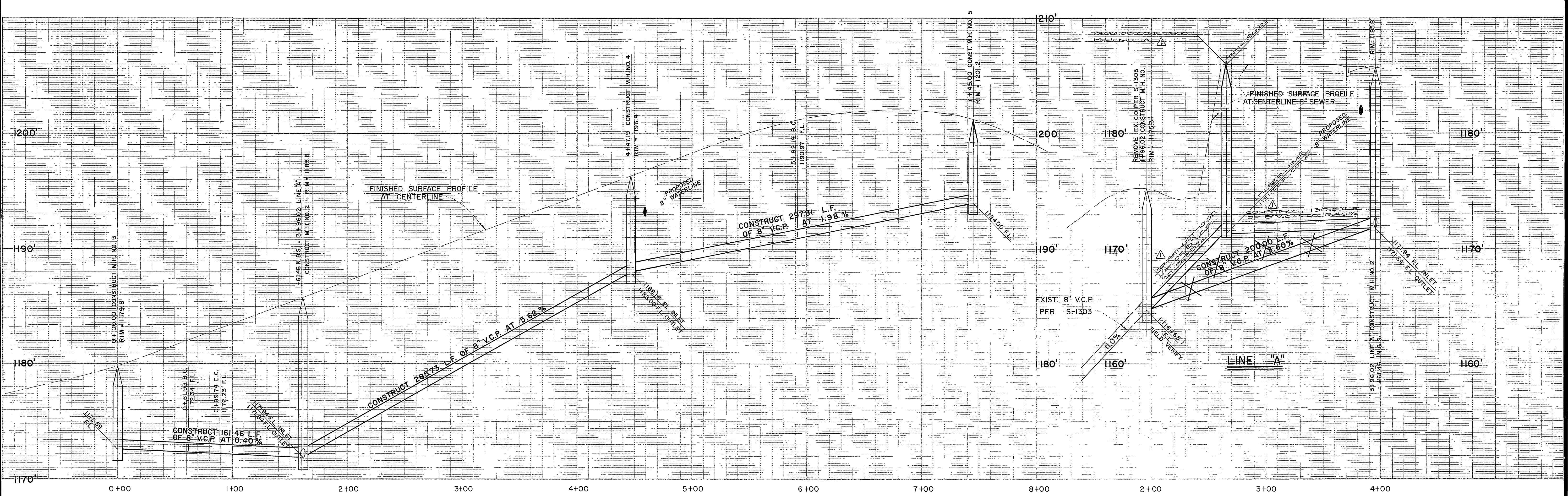
JN DEELER and associates LAND SURVEYING AND MAPPING  
6104 RIVERSIDE AVENUE SUITE B  
RIVERSIDE, CA. 92506  
(714)682-2216  
PLANS PREPARED UNDER THE SUPERVISION OF:  
*[Signature]* DATE 3-28-89  
R.C.E. 27983 EXP. 3-30-90

MARK REVISIONS APPR. DATE  
DESIGNED BY J.A.T. DRAWN BY J.A.T. CHECKED BY L.R.

CITY OF RIVERSIDE  
PUBLIC WORKS DEPARTMENT  
APPROVED BY: *[Signature]* DATE 12-17-89 BY: *[Signature]*  
PRINCIPAL ENGINEER  
PARK DEPARTMENT  
TRAFFIC DIVISION  
CHIEF P.W. ENGINEER  
DATE 12/4/89

PRIVATE SEWER PLAN & PROFILE  
TRACT 21006  
SCALE: AS SHOWN

ACCOUNT NO.  
S - 1549  
SHEET 1 OF 5  
W.O. 86-148-09



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**CITY OF RIVERSIDE**  
 WATER SYSTEM

**JN BEELER**  
 and associates LAND SURVEYING AND MAPPING  
 5104 RIVERSIDE AVENUE SUITE 9  
 RIVERSIDE, CA. 92506  
 (714)682-2216

PLANS PREPARED UNDER THE SUPERVISION OF:  
 BY: *Richard J. Deleh* DATE: 6-13-89  
 APPROVED: *[Signature]* DATE: 3-28-90

DESIGNED BY: *J.A.T.* DRAWN BY: *J.A.T.* CHECKED BY: *L.E.P.*

**CITY OF RIVERSIDE**  
 PUBLIC WORKS DEPARTMENT

APPROVED BY	DATE	BY	APPROVED BY
PRINCIPAL ENGINEER	10-17-89	<i>[Signature]</i>	<i>Barry Bell</i>
PARK DEPARTMENT			PUBLIC WORKS DIRECTOR
TRAFFIC DIVISION			
CHIEF P.W. ENGINEER	12-4-89	<i>[Signature]</i>	DATE: 12/4/89

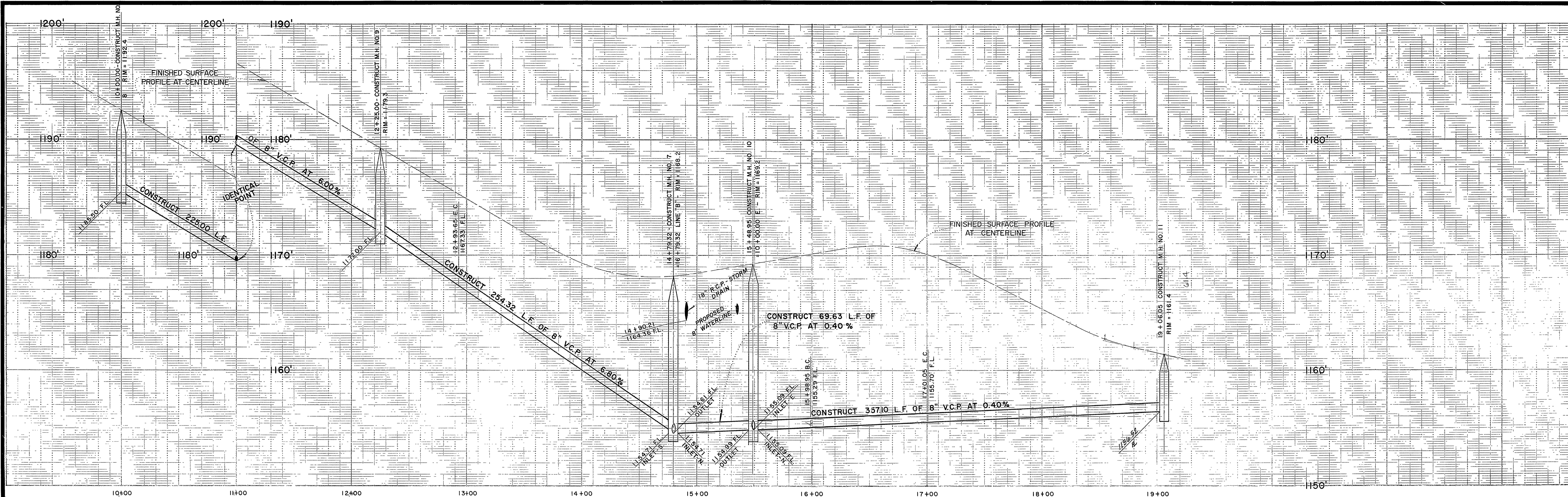
**PRIVATE SEWER PLAN & PROFILE**  
**TRACT 21006**

ACCOUNT NO. **S-1549**

SHEET **2** OF **5**

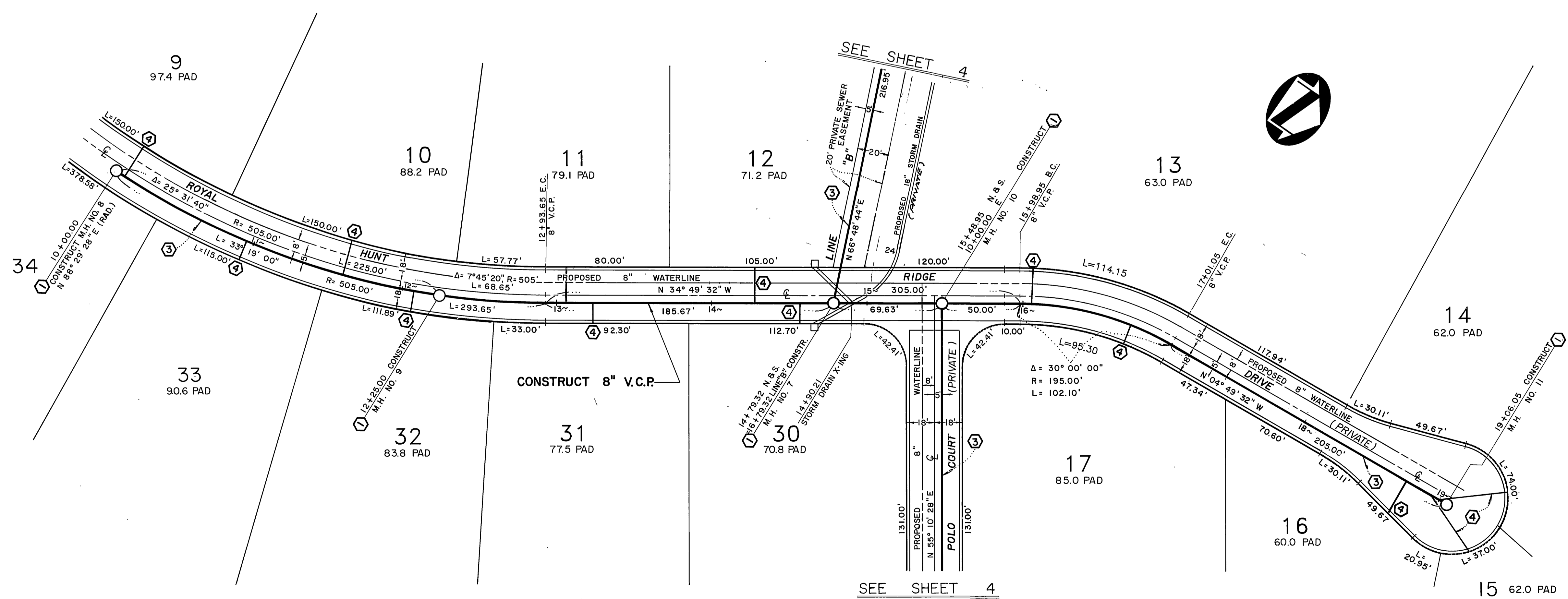
HORIZ. SCALE: 1" = 40' VERT. SCALE: 1" = 4'

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CITY OF RIVERSIDE  
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BY: *Richard J. DeLish* 6-13-89  
 APPROVED DATE

JN BEELER  
 LAND SURVEYING AND MAPPING  
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PLANS PREPARED UNDER THE SUPERVISION OF:  
*[Signature]* DATE 3-28-89  
 R.C.E. 27983 EXP. 3-30-90

CITY OF RIVERSIDE  
 PUBLIC WORKS DEPARTMENT

APPROVED BY: *[Signature]* DATE 12-17-89  
 PRINCIPAL ENGINEER  
 PARK DEPARTMENT  
 TRAFFIC DIVISION  
 CHIEF P.W. ENGINEER

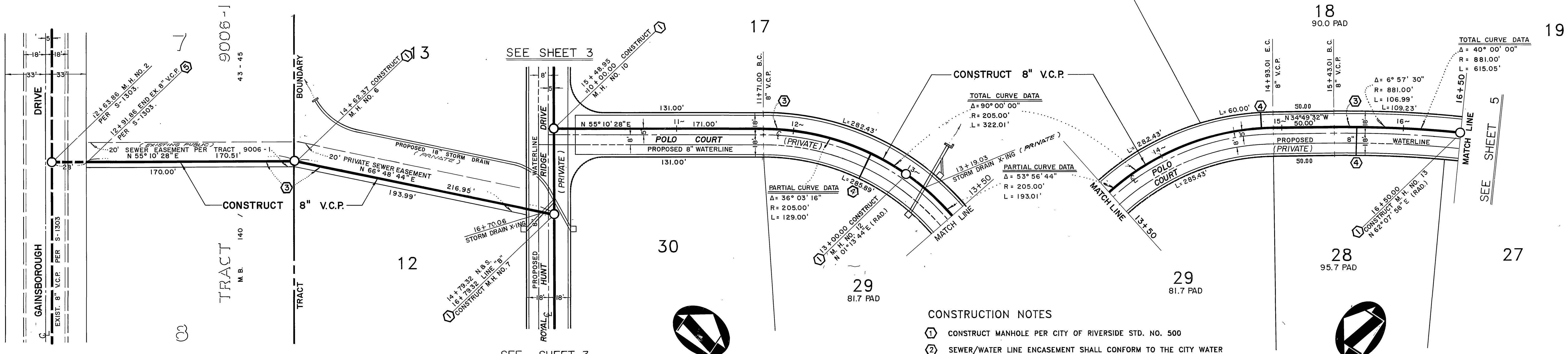
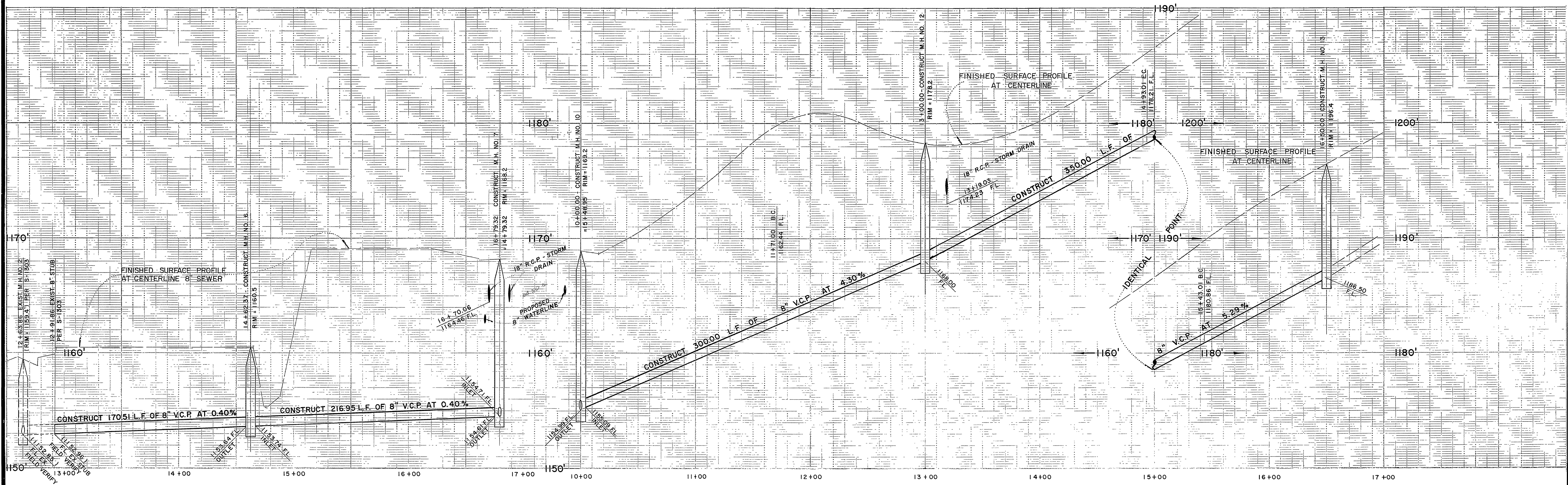
DESIGNED BY: *[Signature]* DRAWN BY: *[Signature]* CHECKED BY: *[Signature]*

PRIVATE SEWER PLAN & PROFILE  
 TRACT 21006

ACCOUNT NO. S-1549  
 SHEET 3 OF 5  
 W.O. 86-148-09

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

INDEXED 1-11-90 Lft



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**CITY OF RIVERSIDE**  
 WATER SYSTEM

**JN DEIBEL**  
 and associates LAND SURVEYING AND MAPPING  
 8104 RIVERSIDE AVENUE SUITE 5  
 RIVERSIDE, CA. 92506  
 (714) 982-2216

PLANS PREPARED UNDER THE SUPERVISION OF:  
 Richard L. Deibel 6-13-89  
 APPROVED DATE

**CITY OF RIVERSIDE**  
 PUBLIC WORKS DEPARTMENT

APPROVED BY: [Signature]  
 DATE: 12/4/89

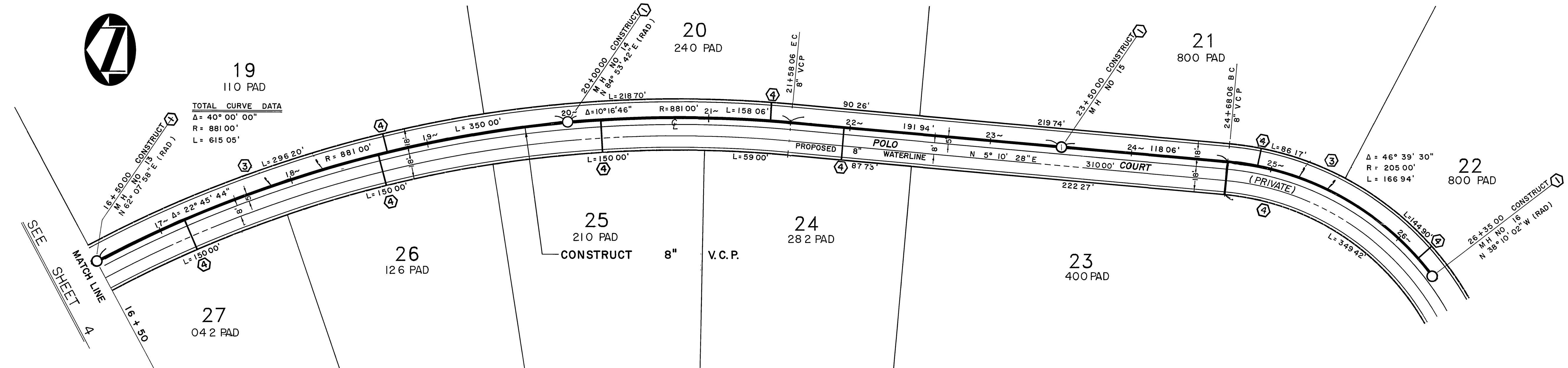
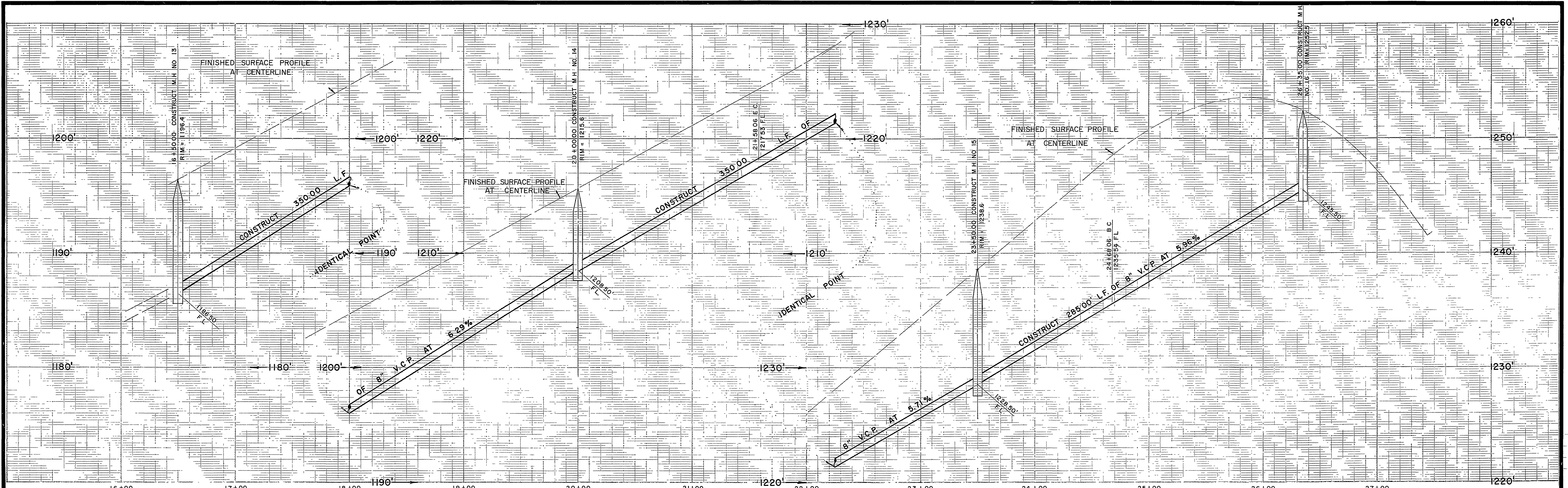
PRINCIPAL ENGINEER: [Signature]  
 TRAFFIC DIVISION: [Signature]  
 CHIEF P.W. ENGINEER: [Signature]

**PRIVATE SEWER PLAN & PROFILE**  
 TRACT 21006

ACCOUNT NO. **S-1549**  
 SHEET 4 OF 5

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

W.O. 86-148-09



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**CITY OF RIVERSIDE**  
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 BY: *Richard J. Deibel* 6-13-89  
 APPROVED DATE

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 and associates LAND SURVEYING AND MAPPING  
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 RIVERSIDE, CA 92506  
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 PLANS PREPARED UNDER THE SUPERVISION OF:  
*[Signature]* DATE 3-28-89  
 R.C.E. 27983 EXP. 3-30-90

MARK	REVISIONS	APPR	DATE
△	REVISED LINE & SEWER ON SHEET 2.		1-16-90
			1/13/90

DESIGNED BY *JAT* DRAWN BY *JAT* CHECKED BY *LEE*

**CITY OF RIVERSIDE**  
 PUBLIC WORKS DEPARTMENT  
 APPROVED BY: *[Signature]* DATE: 10-17-89  
 PRINCIPAL ENGINEER  
 PARK DEPARTMENT  
 TRAFFIC DIVISION  
 CHIEF P.W. ENGINEER  
 DATE: 12/2/89

**PRIVATE SEWER PLAN & PROFILE**  
**TRACT 21006**  
 ACCOUNT NO. **S-1549**  
 SHEET 5 OF 5  
 HORIZ SCALE 1" = 40' VERT SCALE 1" = 4'  
 WO 86-148-09  
 INDEXED 1-11-90 LPH