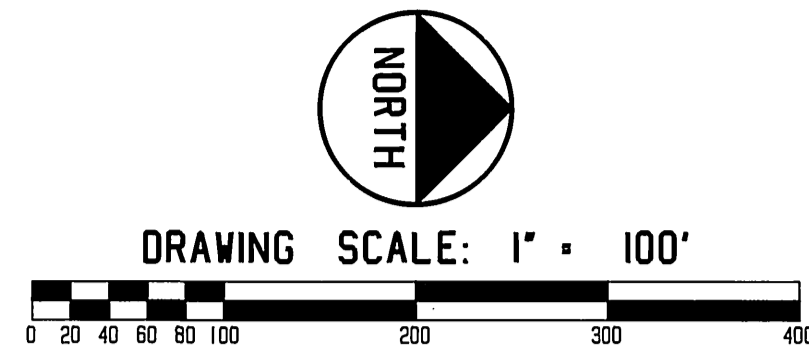
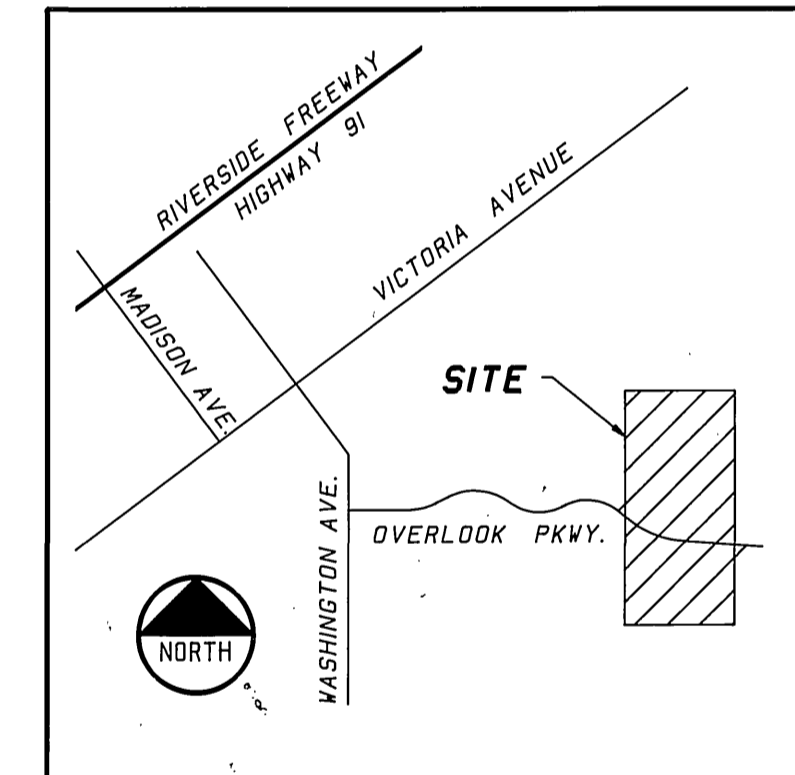
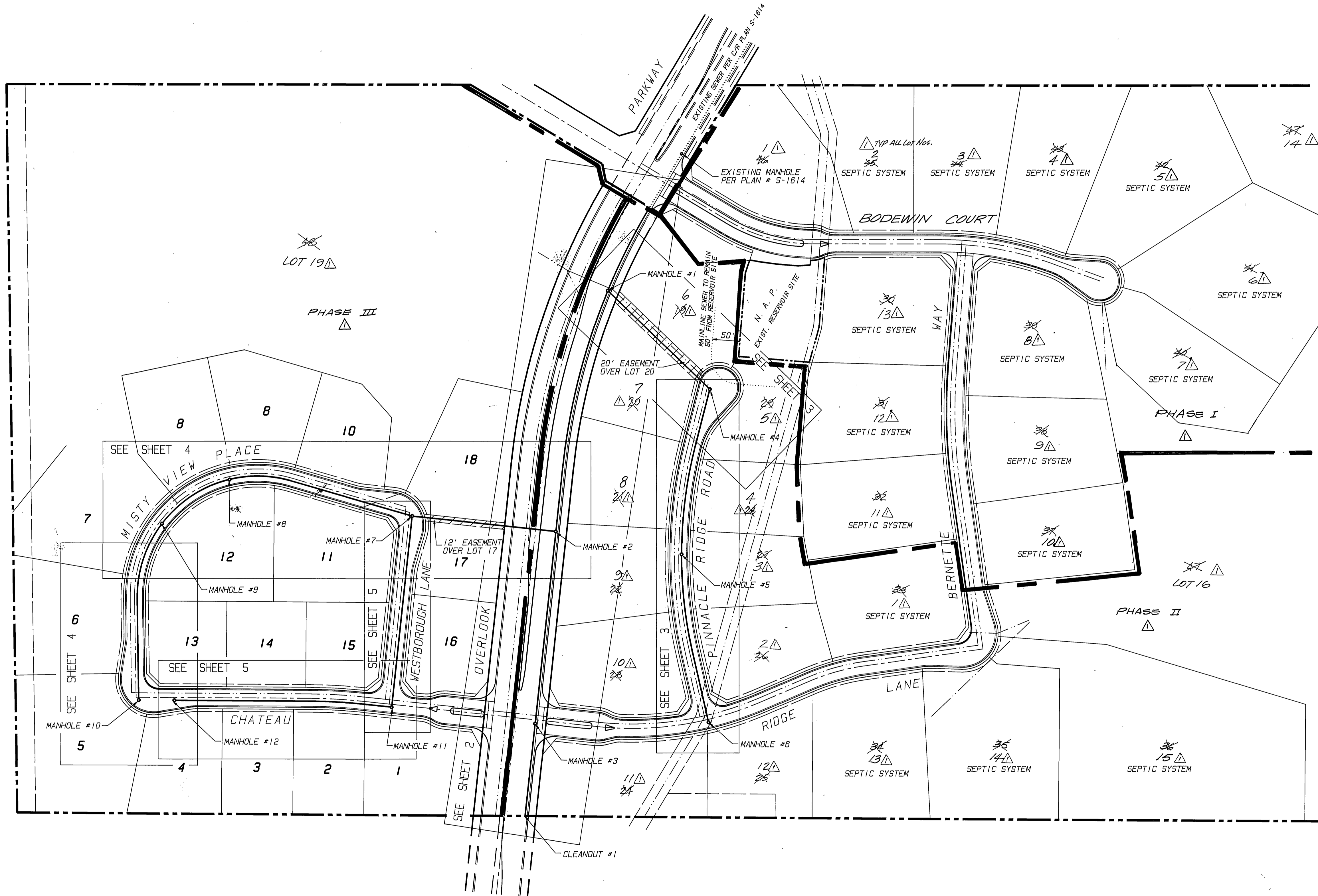


SEWER IMPROVEMENT PLANS IN THE CITY OF RIVERSIDE FOR TRACT No. 26109



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 DRAWINGS, 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. QUANTITIES SHOWN ARE FOR INFORMATION ONLY AND THE CITY OF RIVERSIDE IS NOT RESPONSIBLE FOR THEIR ACCURACY.
5. THE DEVELOPER SHALL BE RESPONSIBLE FOR PRESERVING OR RE-ESTABLISHING AND REFERENCING SURVEY MONUMENTS DESTROYED, DISTURBED OR BURIED AS A RESULT OF CONSTRUCTION SHOWN HEREON.
6. ALL FLAGGED ELEVATIONS SHALL BE STAKED IN THE FIELD BY THE PRIVATE ENGINEER.
7. THE CONTRACTOR SHALL CALL IN A LOCATION REQUEST TO UNDERGROUND SERVICE ALERT (USA) PHONE No. 1-800-422-4133, TWO WORKING DAYS BEFORE DIGGING. NO CONSTRUCTION PERMIT WILL BE ISSUED BY THE PUBLIC WORKS DEPARTMENT INVOLVING EXCAVATION FOR UNDERGROUND FACILITIES UNLESS APPLICANT HAS BEEN PROVIDED AN INQUIRY IDENTIFICATION No. BY USA.
8. THE CONTRACTOR IS TO VERIFY EXISTING SEWER ELEVATION PRIOR TO CONSTRUCTION.
9. LOCATION OF LATERALS TO BE DETERMINED IN THE FIELD AT THE DIRECTION OF THE OWNER. AVOID CONFLICT WITH PROPOSED AND/OR EXISTING FACILITIES.
10. 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.
11. 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.
12. THE SEWER CONTRACTOR SHALL ADJUST MANHOLES TO FINAL GRADE AFTER PAVING IS COMPLETED.



VICINITY MAP NOT TO SCALE
LOCATED ON PAGE 23 10-11 OF THE 1990 THOMAS GUIDE

BENCHMARK

C/R B.M. F6-I ELEVATION • 1110.839
A P.K. NAIL AND TAG IN THE SOUTHEAST CURB RETURN AT MUIRFIELD RD. AND LAURIE DR. PER CITY OF RIVERSIDE FIELD BOOK No. 854, PAGE 10.

CONSTRUCTION NOTES AND QUANTITY ESTIMATE

①	INSTALL 8" DIAMETER V.C.P. SEWER	3,848 L.F.
②	CONSTRUCT MANHOLE PER C/R STD. DWG. No. 500	12 EA.
③	CONSTRUCT CLEANOUT PER C/R STD. DWG. No. 560	1 EA.
④	CONSTRUCT 4" DIAMETER SEWER LATERAL & CLEANOUT PER C/R STD. DWG. No. 500 (REFER TO GENERAL NOTE 9)	587 L.F.
⑤	INSTALL 6" DIA. CHIMNEY PIPE PER C/R STD. DWG. No. 561	2 EA.
⑥	CONSTRUCT 4" CLEANOUT @ END OF EXIST SEWER LATERAL	1 EA.

△ PHASE I, II & III AS BUILT 2/13/99 B.M.

Underground Service Alert
Call: TOLL FREE
1-800-422-4133
TWO WORKING DAYS BEFORE YOU DIG

CITY OF RIVERSIDE WATER SYSTEM
APPROVED BY: Richard J. Dinkel 3/19/92
PAC-TEL TELEPHONE
REVIEWED FOR CONFLICTS
APPROVED BY: Cheryl T. Abel 11/27/91

CITY OF RIVERSIDE ELECTRIC DEPARTMENT
APPROVED BY: Wm. Whitten 11/27/91
SO. CA. GAS COMPANY
REVIEWED FOR CONFLICTS
APPROVED BY: H.O. Sanchez 11-27-91

CENCOM CABLE TV
REVIEWED FOR CONFLICTS
APPROVED BY: Robert S. Shallock 12/2/91

REGISTERED PROFESSIONAL ENGINEER
No. 28248
Exp. 3/31/98
RIVERSIDE, CALIFORNIA

PLANS PREPARED BY:
INTEGRA ENGINEERING, INC.
LAND SURVEYORS * CIVIL ENGINEERS
621 E. CARNEGIE DR. #120, SAN BERNARDINO, CA. 92408
TELEPHONE (714) 383-0200 FAX (714) 383-0203
C/R BUSINESS TAX CERTIFICATE No. 049073, EXPIRES APRIL 25, 1997

APPROVED BY: Russell E. Shury DATE: 7/24/91
REGISTERED CIVIL ENGINEER No. 28648

CITY OF RIVERSIDE PUBLIC WORKS DEPARTMENT

APPROVED BY	DATE	BY
PRINCIPAL ENGINEER	12/8/92	SC
PARK DEPARTMENT		
TRAFFIC DIVISION		
CHIEF P.W. ENGINEER	11/17/92	11/17/92

DESIGNED BY: R.E.S. DRAWN BY: R.V.V. CHECKED BY: BERNIE

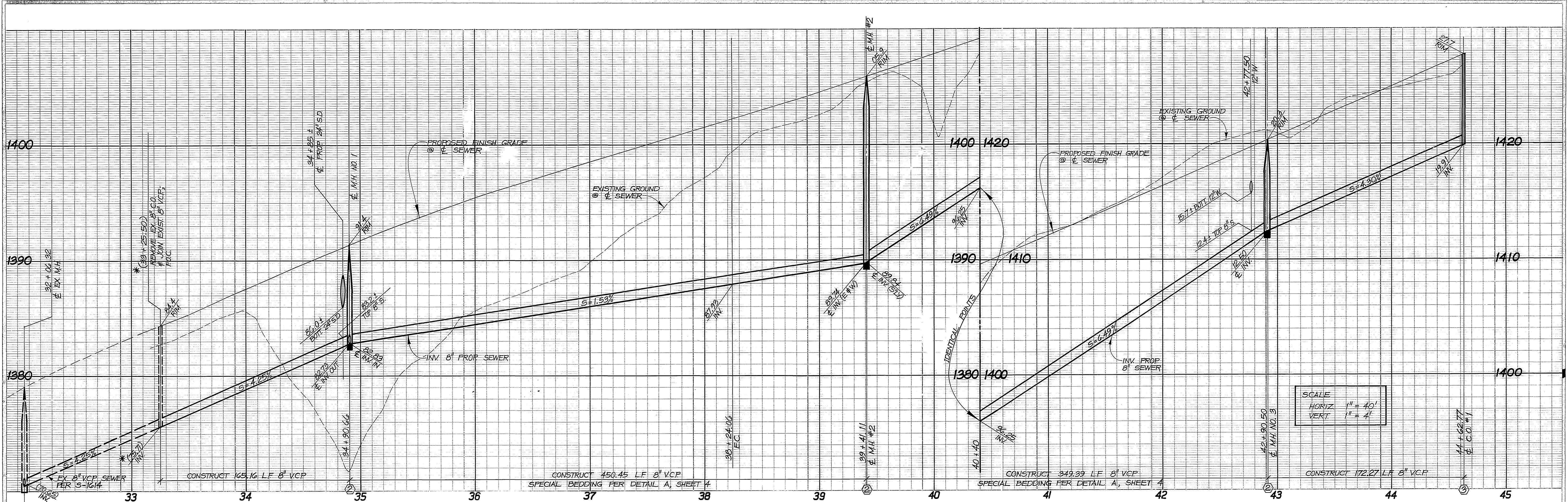
CITY OF RIVERSIDE PUBLIC WORKS DEPARTMENT

APPROVED BY: [Signature]
PUBLIC WORKS DIRECTOR
DATE: 11/1/92

SEWER IMPROVEMENT PLANS
TRACT No. 26109
INDEX SHEET AND TYPICAL SECTIONS
HORIZONTAL SCALE: AS NOTED VERTICAL SCALE: N/A

ACCOUNT NO. **5-1633**
SHEET **1** OF **5**
INTEGRA DRAWING # 02.06

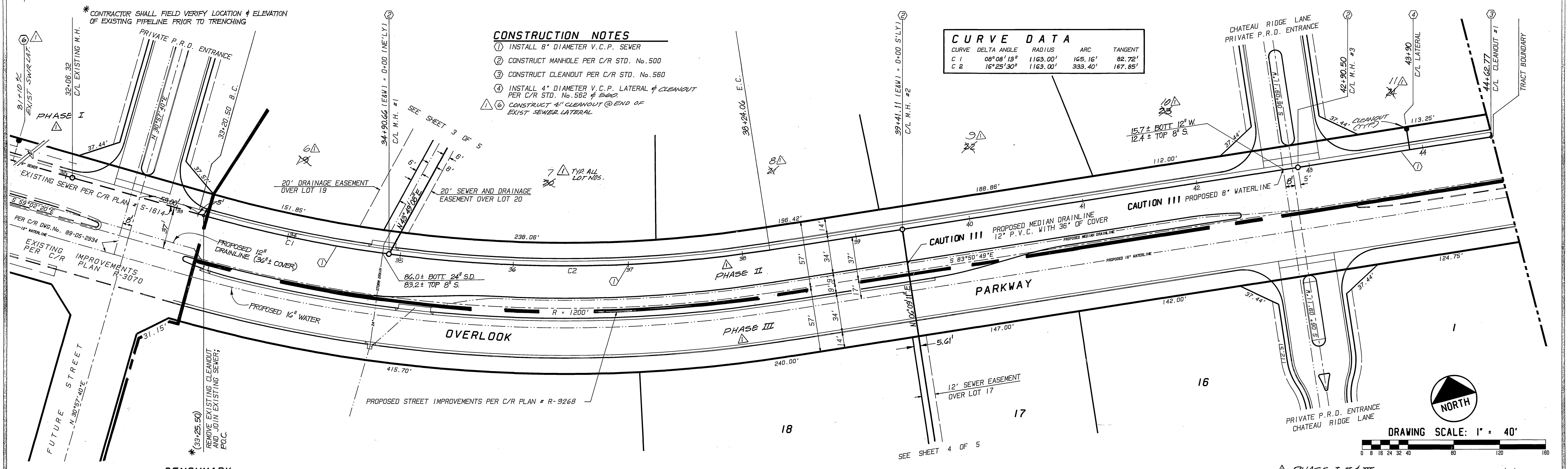
INDEXED 1-8-97 GHI



- CONSTRUCTION NOTES**
- INSTALL 8" DIAMETER V.C.P. SEWER
 - CONSTRUCT MANHOLE PER C/R STD. No. 500
 - CONSTRUCT CLEANDOUT PER C/R STD. No. 560
 - INSTALL 4" DIAMETER V.C.P. LATERAL & CLEANDOUT PER C/R STD. No. 562 & 560
 - CONSTRUCT 4" CLEANDOUT @ END OF EXIST SEWER LATERAL

CURVE DATA

CURVE	DELTA ANGLE	RADIUS	ARC	TANGENT
C 1	08° 08' 13"	1163.00'	165.16'	82.72'
C 2	16° 25' 30"	1163.00'	333.40'	167.85'



BENCHMARK
 C/R B.M. F6-1 ELEVATION = 1110.839
 A P.K. NAIL AND TAG IN THE SOUTHEAST CURB RETURN AT MUIRFIELD RD. AND LAURIE DR. PER CITY OF RIVERSIDE FIELD BOOK No. 854, PAGE 10.

Underground Service Alert
 Call TOLL FREE
1-800-422-4133
 TWO WORKING DAYS BEFORE YOU DIG

CITY OF RIVERSIDE WATER SYSTEM
 Richard J. Diehl 3/19/92
 APPROVED BY DATE

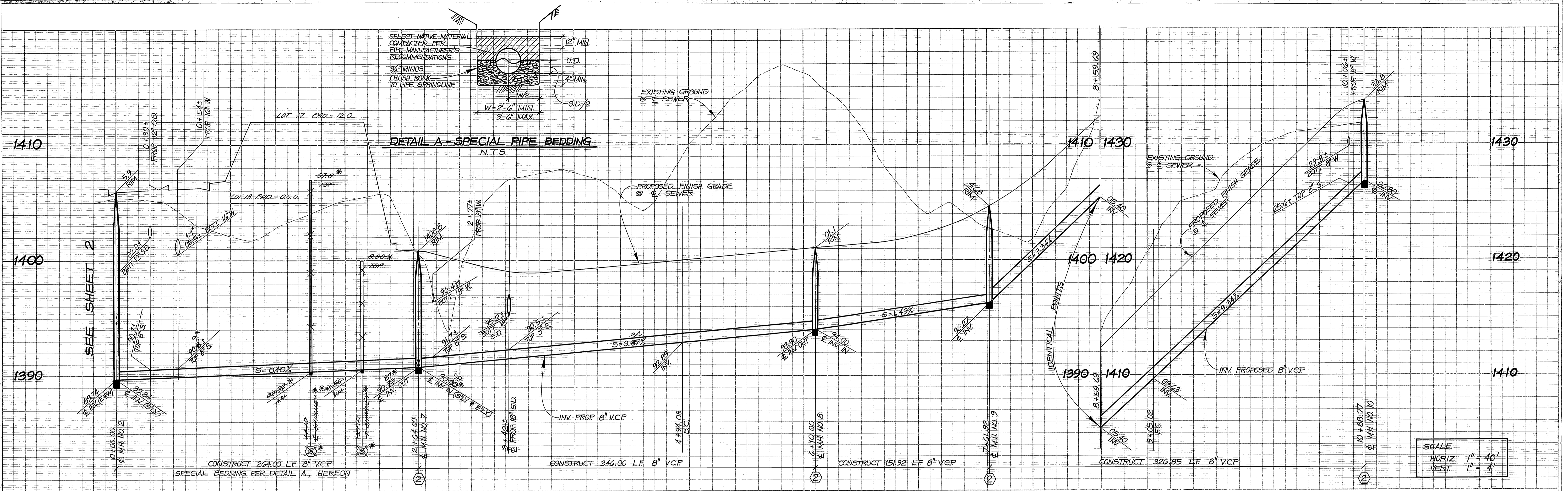
REGISTERED PROFESSIONAL ENGINEER
 No. 28248
 Exp. 3/31/98
 CIVIL
 STATE OF CALIFORNIA
 ENGINEER'S SEAL

PLANS PREPARED BY:
INTEGRA ENGINEERING, INC.
 LAND SURVEYORS * CIVIL ENGINEERS
 621 E. CARNEGIE DR. #120, SAN BERNARDINO, CA. 92408
 TELEPHONE (714) 383-0200 FAX (714) 383-0203
 C/R BUSINESS TAX CERTIFICATE No. 048093, EXPIRES APRIL 28, 1997
 APPROVED BY: *[Signature]* DATE: 1/24/91
 REGISTERED CIVIL ENGINEER No. 28248

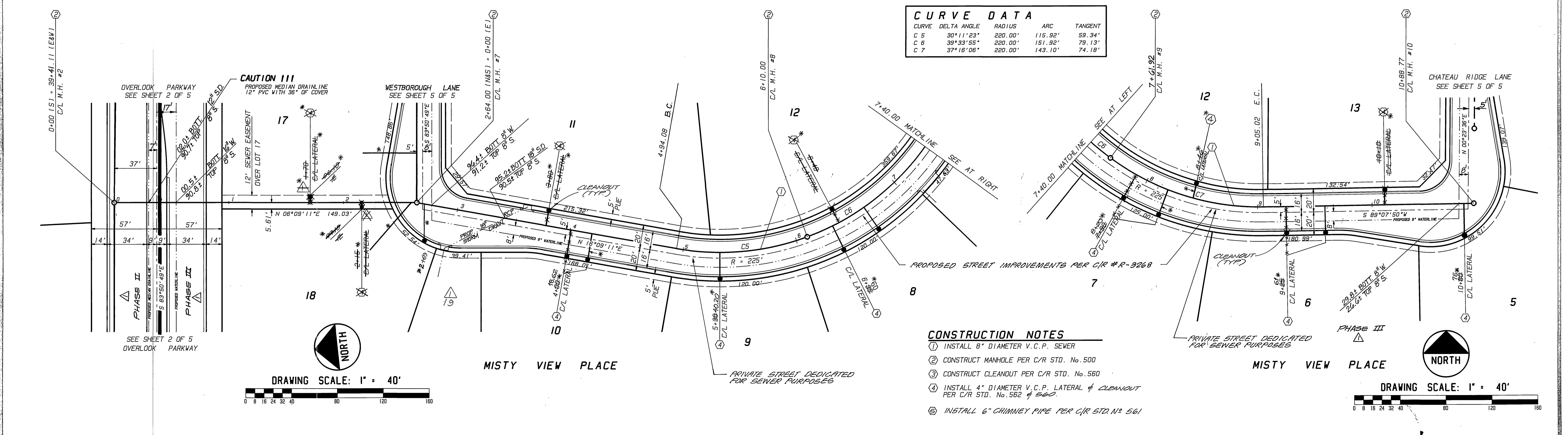
CITY OF RIVERSIDE PUBLIC WORKS DEPARTMENT
 APPROVED BY: *[Signature]* DATE: 10/6/92
 PRINCIPAL ENGINEER
 PARK DEPARTMENT
 TRAFFIC DIVISION
 CHIEF P.W. ENGINEER
 DESIGNED BY R.E.S. DRAWN BY R.W.W. CHECKED BY BERNIE
 DESIGN ENGR. CITY ENGR.

CITY OF RIVERSIDE PUBLIC WORKS DEPARTMENT
 APPROVED BY: *[Signature]* DATE: 11/1/92
 PUBLIC WORKS DIRECTOR

SEWER IMPROVEMENT PLANS
TRACT No. 26109
OVERLOOK PARKWAY
 (FROM STA. 33+25 +/- TO STA. 44+73 +/-)
 SHEET 2 OF 5
 HORIZONTAL SCALE: 1" = 40'
 VERTICAL SCALE: 1" = 4'
 AS BUILT 9/13/99 RUM
 ACCOUNT NO. S-1633
 INTEGRAL DRAWING # 02.05
 INDEXED 1-8-97 4H



0 1 2 3 4 5 6 7 8 9 10 11



Underground Service Alert
Call: TOLL FREE
1-800-422-4133
TWO WORKING DAYS BEFORE YOU DIG

BENCHMARK
C/R B.M. F6-1 ELEVATION = 110.839
A P.K. NAIL AND TAG IN THE SOUTHEAST CURB RETURN AT MUIRFIELD RD. AND LAURIE DR. PER CITY OF RIVERSIDE FIELD BOOK No. 854, PAGE 10.

CITY OF RIVERSIDE
WATER SYSTEM
APPROVED BY: [Signature] DATE: 3-19-92

PLANS PREPARED BY:
INTEGRA ENGINEERING, INC.
LAND SURVEYORS * CIVIL ENGINEERS
621 E. CARNEGIE DR. #120, SAN BERNARDINO, CA. 92408
TELEPHONE (714) 393-0200 FAX (714) 383-0203
C/R BUSINESS TAX CERTIFICATE No. 049073 EXPIRES APRIL 28, 1997

APPROVED BY: [Signature] DATE: 1/21/91
REGISTERED CIVIL ENGINEER No. 26248

CITY OF RIVERSIDE
PUBLIC WORKS DEPARTMENT

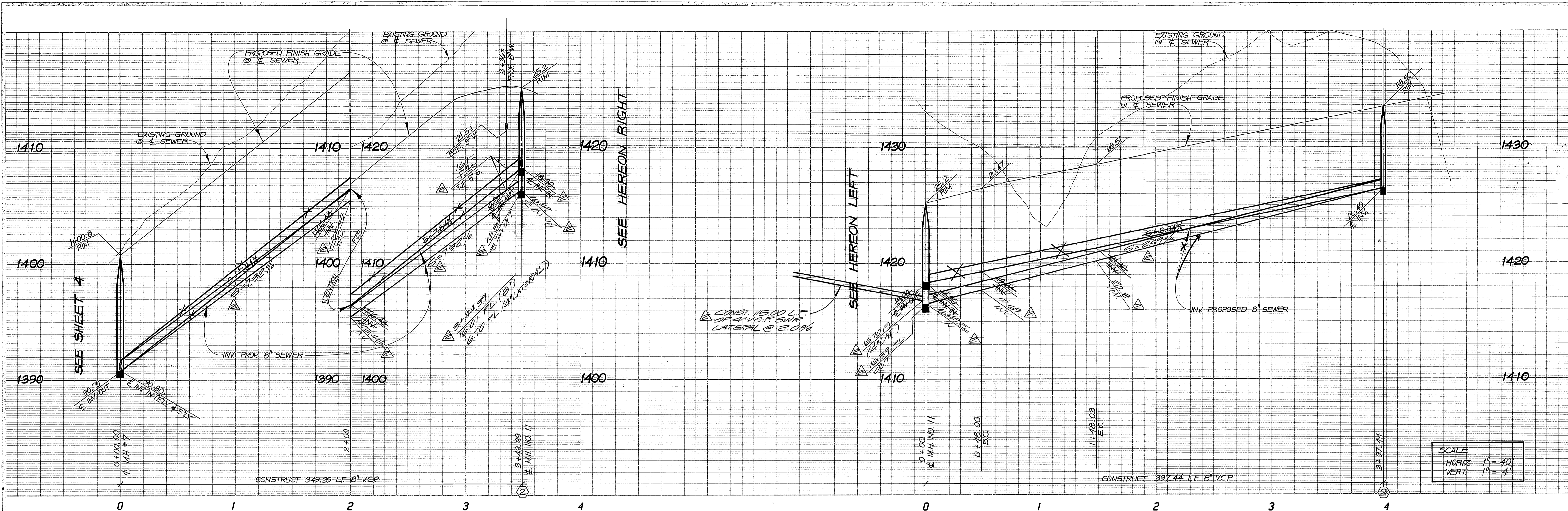
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PRINCIPAL ENGINEER
TRAFFIC DIVISION
CHIEF P.W. ENGINEER

CITY OF RIVERSIDE
PUBLIC WORKS DEPARTMENT

APPROVED BY: [Signature] DATE: 11/19/92
PUBLIC WORKS DIRECTOR

SEWER IMPROVEMENT PLANS
TRACT No. 26109
MISTY VIEW PLACE
(PRIVATE STREET)SHEET 4 OF 5

ACCOUNT NO. S-1633
DATE: 11/19/92

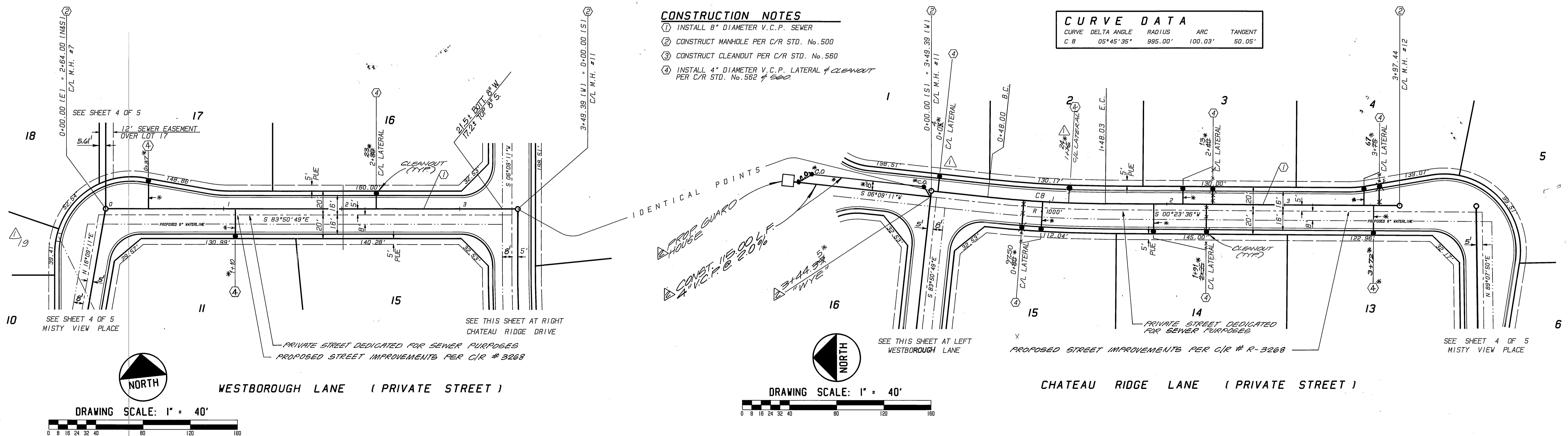


SCALE
 HORIZ. 1" = 40'
 VERT. 1" = 4'

CONSTRUCTION NOTES

1. INSTALL 8" DIAMETER V.C.P. SEWER
2. CONSTRUCT MANHOLE PER C/R STD. No. 500
3. CONSTRUCT CLEANOUT PER C/R STD. No. 560
4. INSTALL 4" DIAMETER V.C.P. LATERAL & CLEANOUT PER C/R STD. No. 562 & 560

CURVE	DELTA ANGLE	RADIUS	ARC	TANGENT
C. B.	05°45'35"	995.00'	100.03'	50.05'

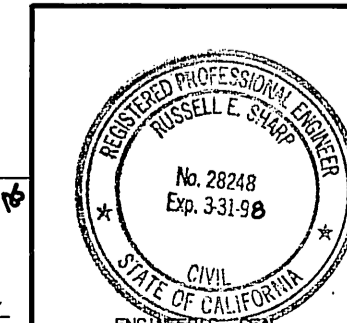


DRAWING SCALE: 1" = 40'

DRAWING SCALE: 1" = 40'

BENCHMARK

C/R B.M. F6-1 ELEVATION • 110.839
 A P.K. NAIL AND TAG IN THE SOUTHEAST CURB RETURN AT MUIRFIELD RD. AND LAURIE DR. PER CITY OF RIVERSIDE FIELD BOOK No. 854, PAGE 10.



PLANS PREPARED BY:
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 TELEPHONE (714) 383-0200 FAX (714) 383-0203
 C/R BUSINESS TAX CERTIFICATE No. 048073, EXPIRES APRIL 28, 1997

APPROVED BY: *Richard E. Shroy* DATE: 1/24/91
 REGISTERED CIVIL ENGINEER No. 28248

CITY OF RIVERSIDE
 PUBLIC WORKS DEPARTMENT

APPROVED BY: *[Signature]* DATE: 1/16/92
 PRINCIPAL ENGINEER
 PARK DEPARTMENT
 TRAFFIC DIVISION
 CHIEF P.W. ENGINEER

SEWER IMPROVEMENT PLANS
 TRACT No. 26109

WESTBOROUGH LANE / CHATEAU RIDGE LANE
 (PRIVATE STREETS)

ACCOUNT NO. S-1633
 SHEET 5 OF 5

Underground Service Alert
 Call: TOLL FREE
 1-800-422-4133
 TWO WORKING DAYS BEFORE YOU DIG

CITY OF RIVERSIDE
 WATER SYSTEM
 APPROVED BY: *Richard E. Shroy* DATE: 3-17-92

HORIZONTAL SCALE: 1" = 40' VERTICAL SCALE: 1" = 4'
 INTEGRATED DRAWING # 02.06
 INDEXED 1-8-97 LFH