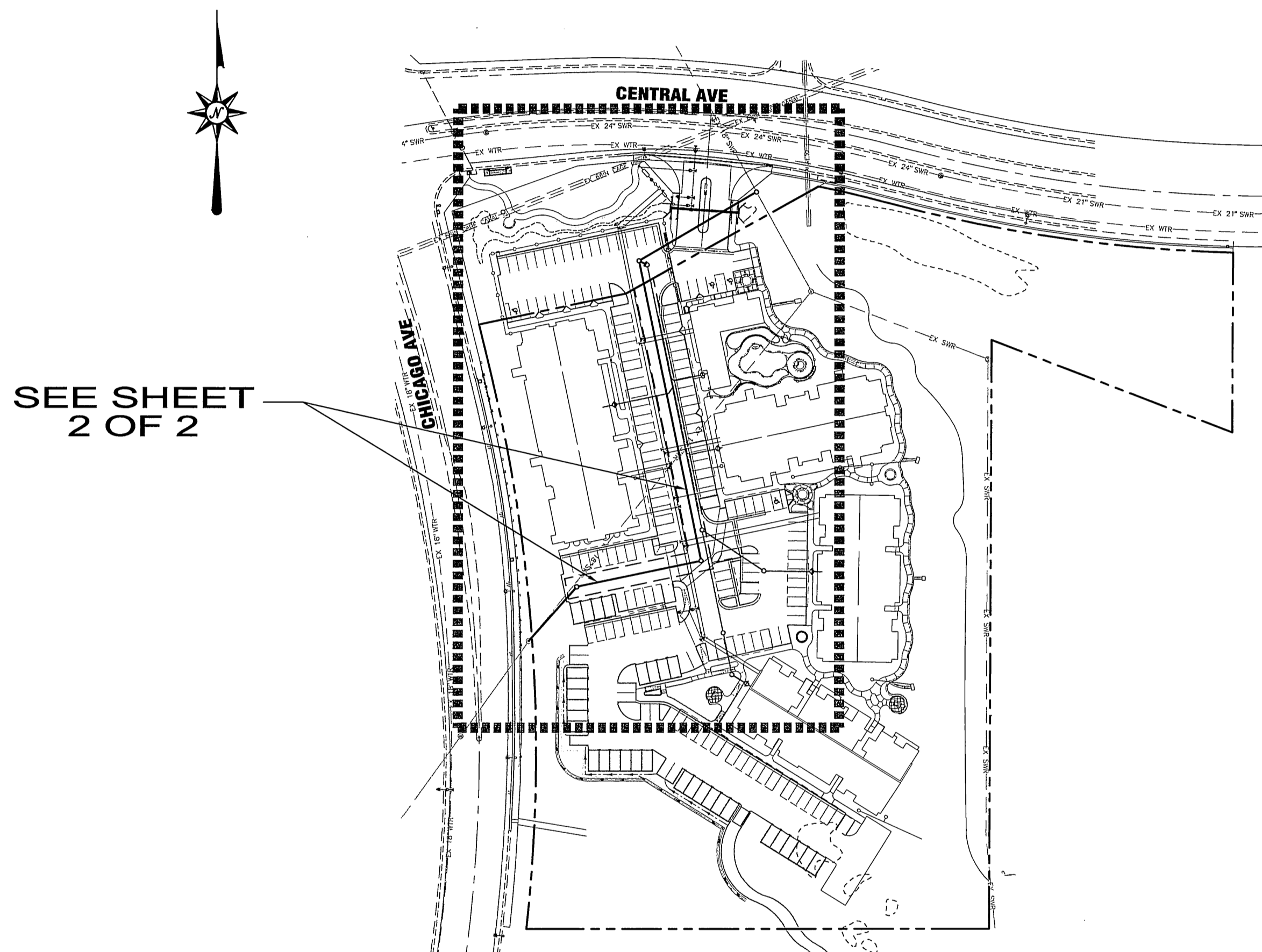
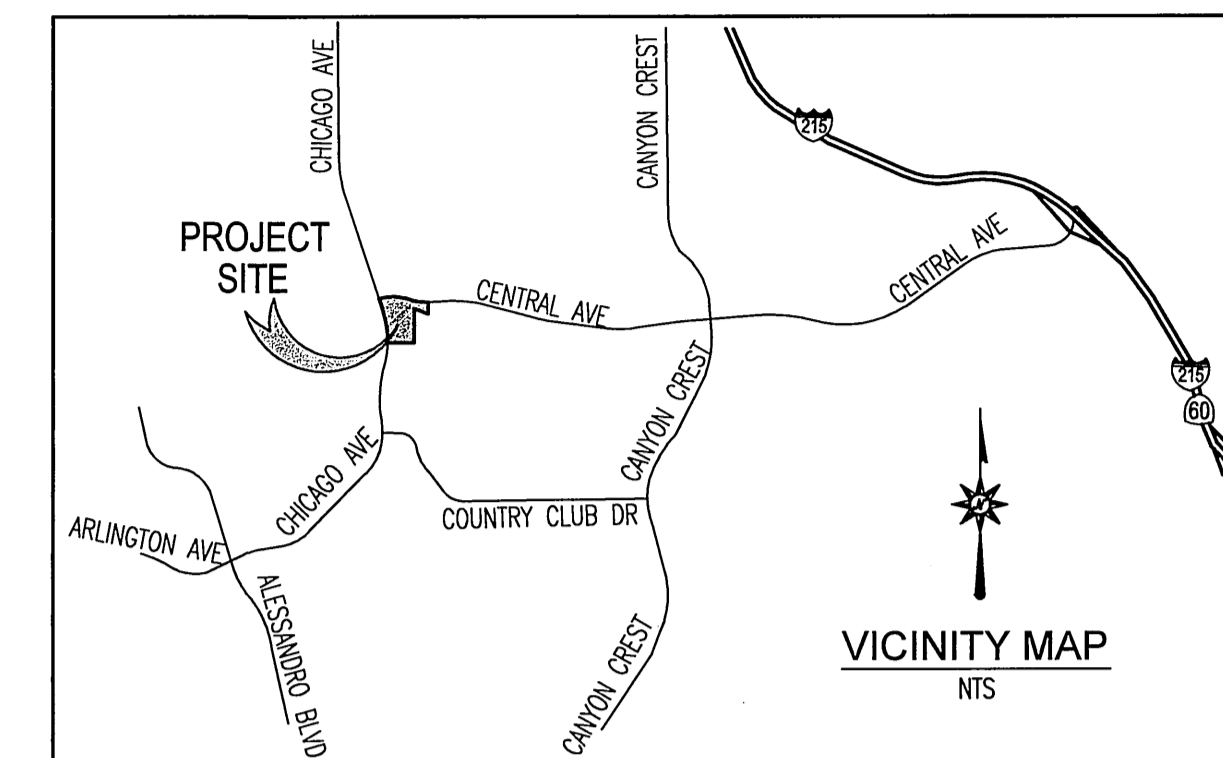


RZ-001-001, PD-001-001 IN THE CITY OF RIVERSIDE, CALIFORNIA CHICAGO & CENTRAL AVE APARTMENTS PUBLIC SEWER IMPROVEMENT PLANS

GENERAL NOTES

1. 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.
2. 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.
3. CONSTRUCTION SHALL BE IN ACCORDANCE WITH THE CITY OF RIVERSIDE DEPT. OF PUBLIC WORKS, STANDARD DRAWINGS, ITS SUPPLEMENTAL NOTES AND THE STANDARD SPECIFICATIONS FOR PUBLIC WORKS CONSTRUCTION, CURRENT EDITION.
4. CONTRACTOR IS TO VERIFY EXISTING SEWER ELEVATION PRIOR TO CONSTRUCTION.
5. THE SEWER CONTRACTOR SHALL ADJUST MANHOLES TO FINAL GRADE AFTER PAVING IS COMPLETED.
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 OF RIVERSIDE.
7. 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 INSPECTORS.
8. ALL FLAGGED ELEVATIONS SHALL BE STAKED IN THE FIELD BY THE PRIVATE ENGINEER.
9. THE CONTRACTOR SHALL CALL IN A LOCATIONS REQUEST TO UNDERGROUND SERVICE ALERT (USA), PHONE NO. 1-800-227-2600, TWO WORKING DAYS BEFORE DIGGING. NO CONSTRUCTION PERMIT WILL BE ISSUED BY THE PUBLIC WORKS DEPARTMENT INVOLVING EXCAVATION FOR UNDERGROUND FACILITIES UNLESS THE APPLICANT HAS BEEN PROVIDED AN INQUIRY IDENTIFICATION NUMBER BY U.S.A.
10. 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.
11. NOTICE TO CONTRACTOR. THE EXISTENCE AND LOCATION OF ANY UNDERGROUND UTILITY PIPES OR STRUCTURES SHOWN ON THESE PLANS WERE OBTAINED BY A SEARCH OF AVAILABLE RECORDS. TO THE BEST OF OUR KNOWLEDGE THERE ARE NO EXISTING UTILITIES EXCEPT AS SHOWN ON THESE PLANS. THE CONTRACTOR IS REQUIRED TO TAKE PRECAUTIONARY MEASURES TO PROTECT THE UTILITY LINES SHOWN ON ANY OTHER LINES NOT OF RECORD OR NOT SHOWN ON THESE PLANS.
15. PRIOR TO CONSTRUCTION THE CONTRACTOR SHALL POTHOLE ALL UTILITY CROSSING AND CONNECTIONS AND VERIFY THE LOCATION AND ELEVATION OF ALL UTILITIES AFFECTED. THE ENGINEER SHALL BE NOTIFIED OF ANY DISCREPANCIES BEFORE CONSTRUCTION BEGINS.
16. NO PERSON SHALL PERFORM ANY CONSTRUCTION ACTIVITY OR INSTALL ANY OBJECTS WITHIN THE PUBLIC RIGHTS-OF-WAY OR EASEMENTS OF THE CITY OF RIVERSIDE WITHOUT A VALID CONSTRUCTION PERMIT OR, A STREET OPENING PERMIT OR AN ENCROACHMENT PERMIT ISSUED BY THE CITY'S PUBLIC WORKS DEPARTMENT.
17. ON ALL AREAS WITHIN PUBLIC RIGHT-OF-WAY WHERE THE FILL IS ONE (1) FOOT OR GREATER, A LETTER WILL BE REQUIRED FROM THE SOILS ENGINEER, CERTIFYING THE COMPACTION OF THE FILL BELOW SUBGRADE, PRIOR TO ISSUANCE OF THE CONSTRUCTION PERMIT/CUT SHEETS.



INDEX MAP
SCALE: 1"=100'

LEGEND

- PROPOSED VCP SEWER MAIN
- PROPOSED SEWER MANHOLE
- EXISTING SEWER
- EXISTING SEWER MANHOLE

S.D.R 35 *

CONSTRUCTION NOTES	QNTY	UNITS
1 CONSTRUCT 10" VCP SEWER MAIN.	612	LF
2 CONSTRUCT SEWER MAIN BEDDING PER CITY OF RIVERSIDE STD. DWG. No. 452.	-	-
3 CONSTRUCT 48" SEWER MANHOLE PER CITY OF RIVERSIDE STD. DWG No. 500.	3	EA
4 REMOVE EXIST. 10" VCP SEWER.	434	LF
5 CONSTRUCT 8" VCP SEWER MAIN.	5	LF
6 JOIN EXIST. SEWER MANHOLE/ SEWER MAIN	2	EA
7 PLUG EXISTING SEWER MANHOLE 10" OPENING.	1	EA
8 INSTALL 8" PLUG.	1	EA
9 CONSTRUCT 60" DIA. SEWER MANHOLE WITH 36" MH COVER PER CITY OF RIVERSIDE STD. DWG. No. 500	1	EA

BASIS OF BEARING
BEARING ARE BASED UPON THE CENTERLINE OF CHICAGO AVENUE AS BEING N18°11'40"W AS SHOWN ON RECORD OF SURVEY ON THE FILE IN BOOK 52, AT PAGES 4 THROUGH 8 THEREOF, RECORDS OF RIVERSIDE COUNTY, CALIFORNIA.

CITY OF RIVERSIDE
WATER DIVISION

[Signature] 4/24/03
APPROVED BY DATE:

Underground Service Alert
Call: TOLL FREE
1 - 800-227-2600
TWO WORKING DAYS BEFORE YOU DIG

PRIVATE ENGINEERING NOTE
CONSTRUCTION CONTRACTOR AGREES THAT IN ACCORDANCE WITH GENERALLY ACCEPTED CONSTRUCTION PRACTICES, CONSTRUCTION CONTRACTOR WILL BE REQUIRED TO ASSUME SOLE AND COMPLETE RESPONSIBILITY FOR JOB SITE CONDITIONS DURING THE COURSE OF CONSTRUCTION OF THE PROJECT, INCLUDING SAFETY OF ALL PERSONS AND PROPERTY, THAT THIS REQUIREMENT SHALL BE MADE TO APPLY CONTINUOUSLY AND NOT BE LIMITED TO NORMAL WORKING HOURS, AND CONSTRUCTION CONTRACTOR FURTHER AGREES TO DEFEND, INDEMNIFY AND HOLD DESIGN PROFESSIONAL HARMLESS FROM ANY AND ALL LIABILITY, REAL OR ALLEGED, IN CONNECTION WITH THE PERFORMANCE OF WORK ON THIS PROJECT EXCEPTING LIABILITY ARISING FROM THE SOLE NEGLIGENCE OF DESIGN PROFESSIONAL.

PREPARED UNDER THE DIRECTION OF:
[Signature]
REGISTERED CIVIL ENGINEER NO. 64193 DATE: 4/24/03
EXPIRATION DATE: 6-30-03

CEG CANTY ENGINEERING GROUP, INC.
CIVIL ENGINEERING - PLANNING - SURVEYING
2020 IOWA AVENUE, SUITE 102, P.O. BOX 52050, RIVERSIDE, CA 92517
TEL (909) 683 - 5234 FAX (909) 683 - 5301
CITY OF RIVERSIDE BUSINESS TAX ACCT. No. 69372 EXP. DATE 04/07/03

SCALE: AS SHOWN BENCH MARK ID: H7-K3 ELEV.=944.734 DATE: 1996
P.K. NAIL AND CITY ENGINEER TAG IN THE TRAFFIC SIGNAL BASE NORTHERLY OF THE ECR AT THE NORTHEAST CURB RETURN OF CHICAGO AVENUE AND CENTRAL AVENUE.

MARK REVISIONS APPR. DATE
DESIGNED BY D.D. DRAWN BY H.R. CHECKED BY JWC/DDG

CITY OF RIVERSIDE, CALIFORNIA
DEPARTMENT OF PUBLIC WORKS

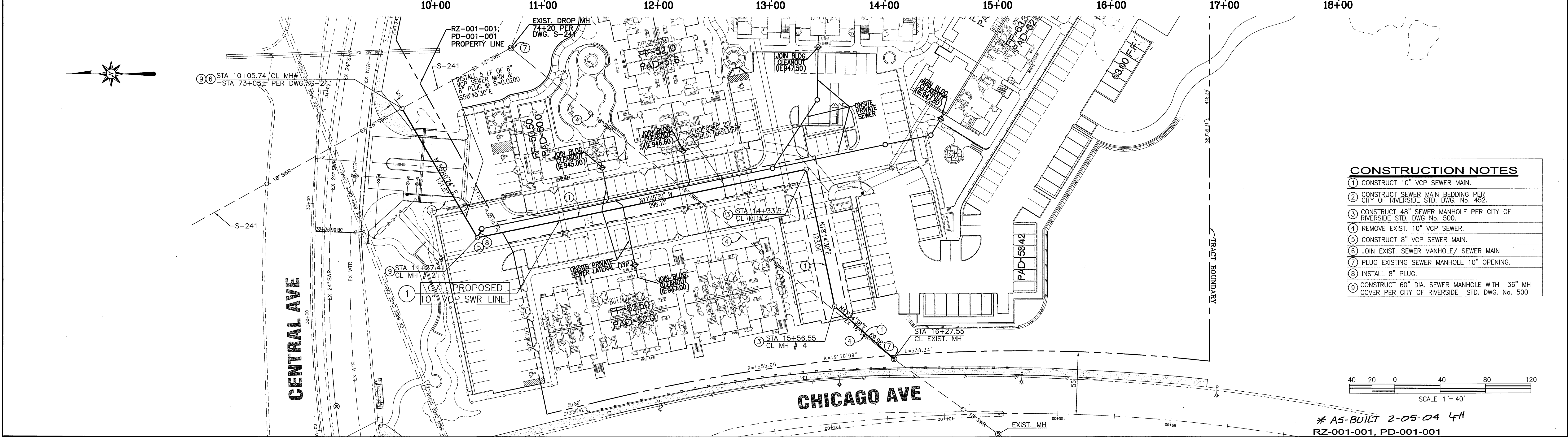
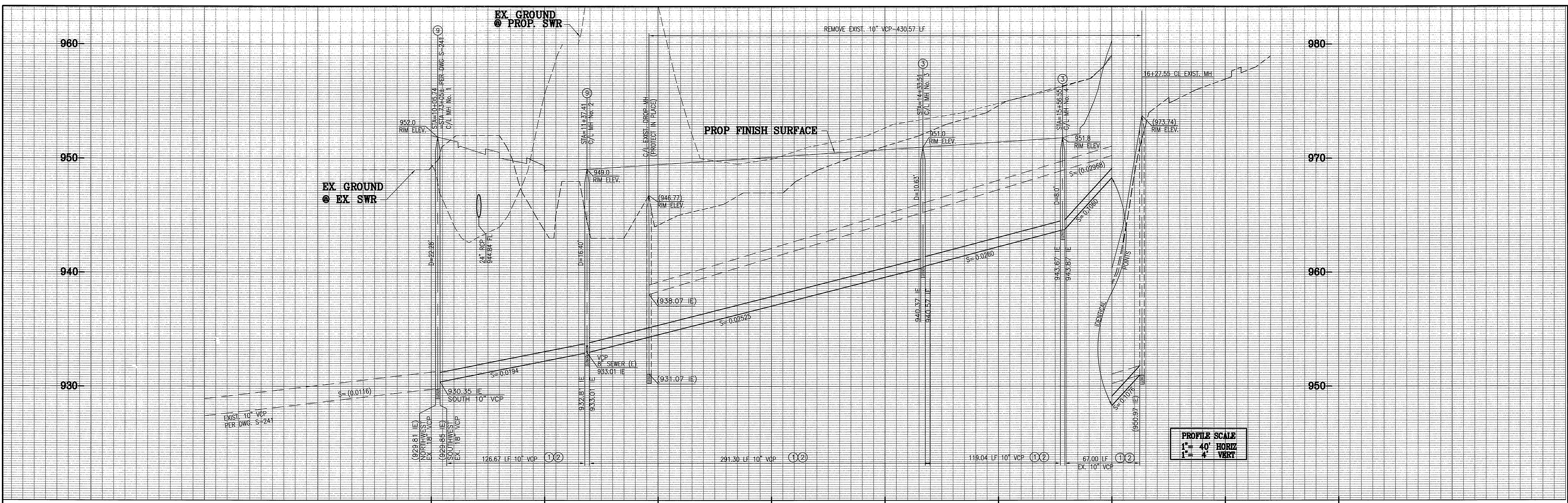
APPROVED BY *[Signature]* DATE 5/13/03
PRINCIPAL ENGR. BY DATE
PARK DEPARTMENT
TRAFFIC DIVISION
CITY ENGINEER
DATE 5/13/03

IN THE CITY OF RIVERSIDE
CHICAGO & CENTRAL AVE.
APARTMENTS
PUBLIC SEWER IMPROVEMENT PLANS
TITLE SHEET
FOR: REGIONAL PROPERTIES

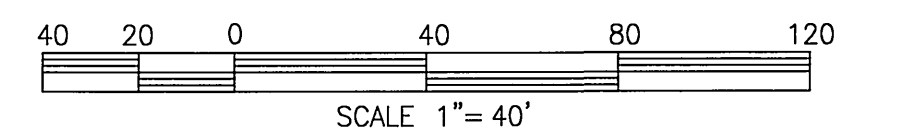
PROJECT NO. 1004-020
S-1782
SHEET 1 OF 2
FILE NO.:

*AS-BUILT 2-5-04 LHH
RZ-001-001, PD-001-001

INDEXED 6-30-03 LHH



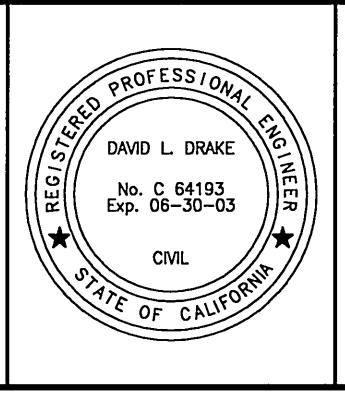
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* A5-BUILT 2-05-04 LfH
RZ-001-001, PD-001-001

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PREPARED UNDER THE DIRECTION OF:
David L. Drake
REGISTERED CIVIL ENGINEER No. 64193
EXPIRATION DATE: 6-30-03 DATE: 4/24/02

CEG CANTY ENGINEERING GROUP, INC.
CIVIL ENGINEERING - PLANNING - SURVEYING
2020 IOWA AVENUE, SUITE 102, P.O. BOX 52050, RIVERSIDE, CA 92517
TEL (909) 683 - 5234 FAX (909) 683 - 5301
CITY OF RIVERSIDE BUSINESS TAX ACCT. No. 69372 EXP. DATE 04/07/03
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MARK	REVISIONS	APPR.	DATE
DESIGNED BY	D.D.	DRAWN BY	H.R.
CHECKED BY	JWC/DD	ST. SERVICES	

CITY OF RIVERSIDE, CALIFORNIA
DEPARTMENT OF PUBLIC WORKS
APPROVED BY: *[Signature]* DATE: 5/1/03
PRINCIPAL ENGR.
PARK DEPARTMENT
TRAFFIC DIVISION
CITY ENGINEER

IN THE CITY OF RIVERSIDE
CHICAGO & CENTRAL AVE.
APARTMENTS
PUBLIC SEWER IMPROVEMENT PLANS
FOR: REGIONAL PROPERTIES

PROJECT No. 1004-020
S-1782
SHEET 2 OF 2
FILE No.:

INDEXED 6-30-03 LfH