

GENERAL NOTES

- Construction shall be in accordance with the Standard Specifications for Public Works Contract, 1976 edition and City of Riverside Standard Drawing.
- It shall be the responsibility of the contractor to clear the Right of Way in accordance with the provisions of the law as it affects each utility including irrigation, irrigation lines and appurtenances and at no cost to the City.
- Pipe shall be bedding per standard drawing No. 452, case 1, unless otherwise specified on the plan.
- Manhole frames and covers to be adjusted to final grade by the Sewer Contractor after final paving of the street.
- Prior to construction of sewer, contractor is to expose existing sewer and contact the engineer for verification of existing elevation.
- Laterals are to be 4" R.C.P. and extended to property lines.
- All stubs and laterals to be constructed in accordance with standard drawing No. 502, stubs to be plugged with a removable plug.
- Location of Manholes and laterals shall be determined by the direction of the Owner or as shown on the plan.
- A plug shall be installed and will remain in place where the new sewer connects with the existing sewer until such time that 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 herein. In the event of discrepancies arising during construction as a result of errors or omissions, the private engineer is responsible for determining an acceptable solution and revising the plans for approval by the City.

NOTE TO CONTRACTOR

The existence and location of any underground utility pipes or structures shown on this plan were obtained by search of available records. To the best of our knowledge, there are no existing utilities except as shown on this plan. The contractor is responsible for locating any underground utility structures to protect the utility lines shown and any other lines not shown on this plan.

Building permit information only
Challen Homes, Inc.
339 No. Riverside Ave.
Rialto, Calif. 92473

Bench Marks: (F&D) P.K. Nail in Northernly curb return Van Buren Blvd. and California Avenue. C.R.F.B. 837 pg. 70 Elev. = 798.317

CITY OF RIVERSIDE
DOMESTIC SYSTEM

Walter Hylan
CHIEF UTILITIES ENGINEER - WATER

10-28-77
DATE

WES
ENGINEERING COMPANY
Public Works • Land Development • Planning
327A North E Street, Suite D
San Bernardino, California 92405
714/883-8663

William E. Seel
William E. Seel R.C.E. 19452

7-7-77
DATE

Mark	Description	Date	Initial

REVISIONS

CITY OF RIVERSIDE, CALIFORNIA
PUBLIC WORKS DEPARTMENT

APPROVED BY: *[Signature]*
DATE: 3/24/78

PRINCIPAL ENGINEER
TRAFFIC DIVISION
CHIEF PUB. WORKS ENGR.

SEWER PLAN & PROFILE

CHALLENGE AVENUE

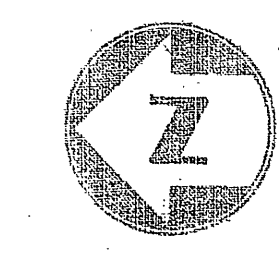
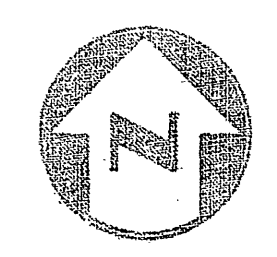
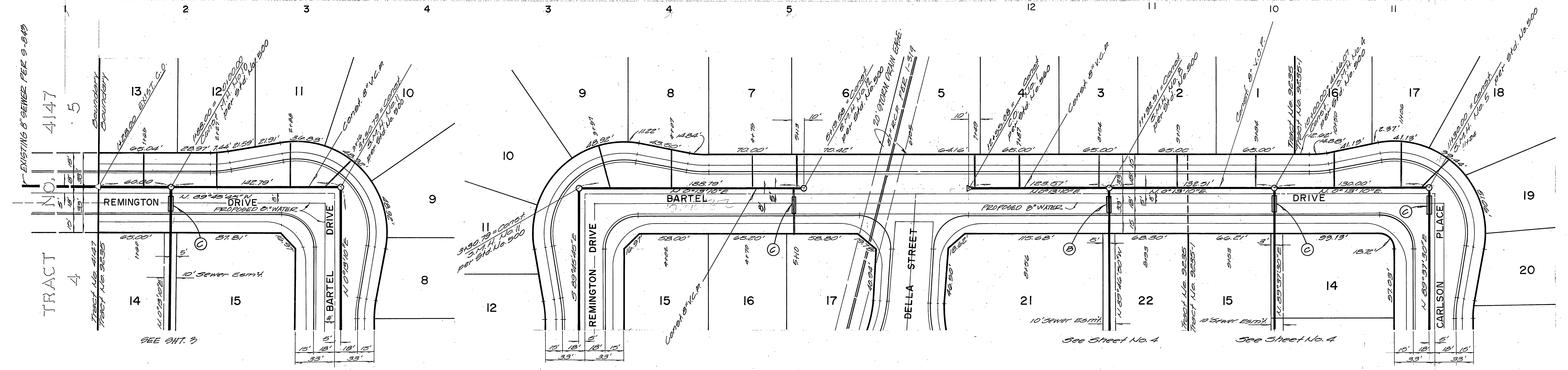
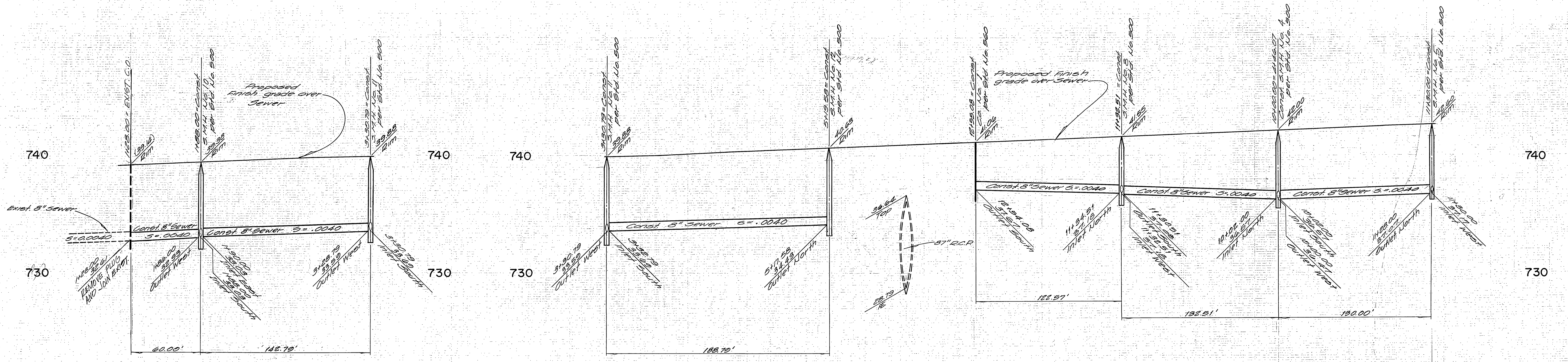
TRACT NO. 9235-1

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

ACCOUNT No.
DRAWING NUMBER

S-1155

SHEET One of Four



Bench Mark : (F3-D) P.K. Nail in Northernly curb return Van Buren Blvd. and California Avenue. C.R.F.B. 837 pg. 70 Elev. 755.317

- Ⓐ Construct Concrete encasement per std. C.W.D. 023 Type "a" 4.5' each side of water crossing
- Ⓑ Construct Concrete encasement per std. C.W.D. 023 Type "b" 4.5' each side of water crossing

CITY OF RIVERSIDE
DOMESTIC SYSTEM

10-28-77
CHIEF UTILITIES ENGINEER - WATER

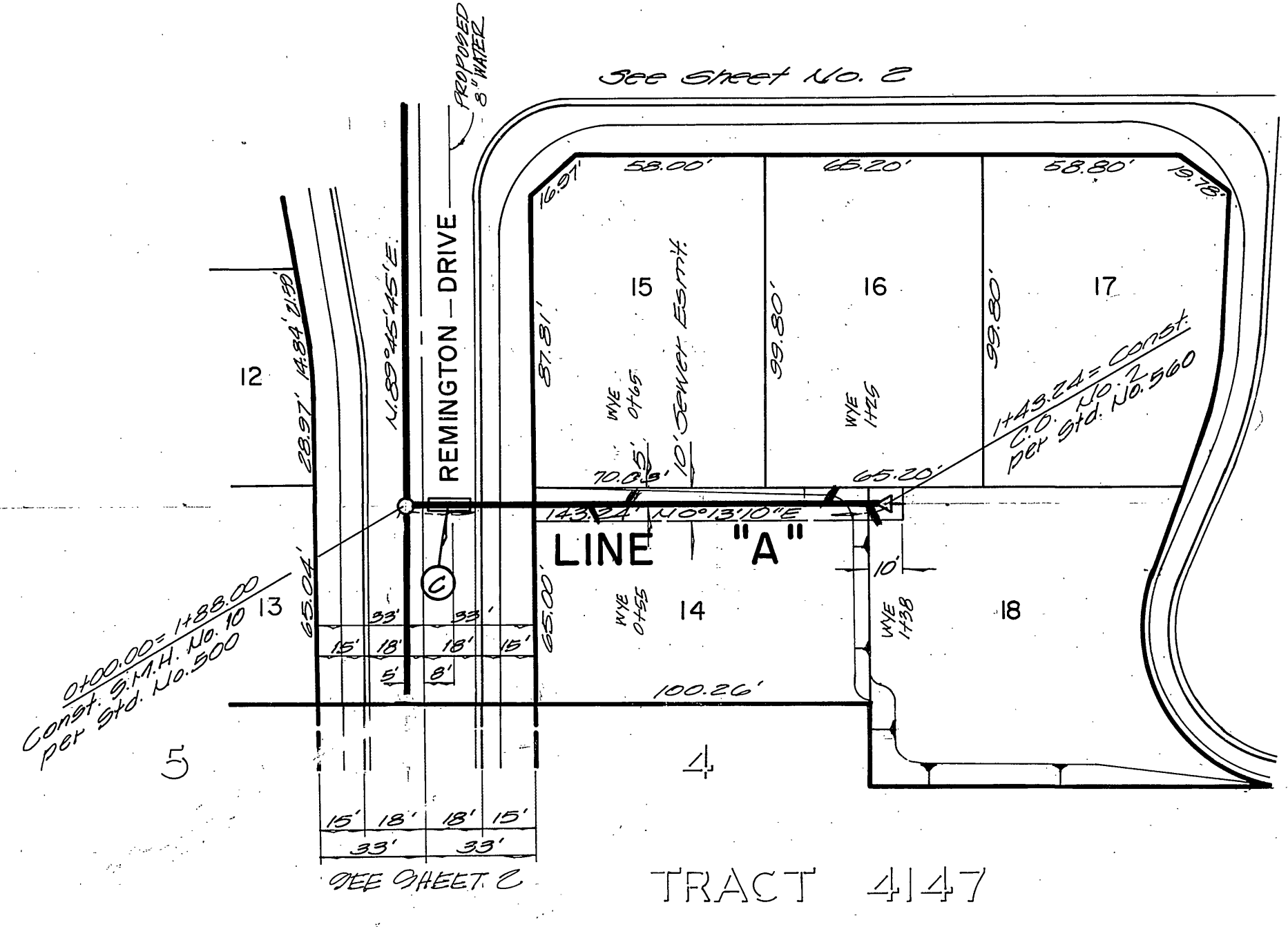
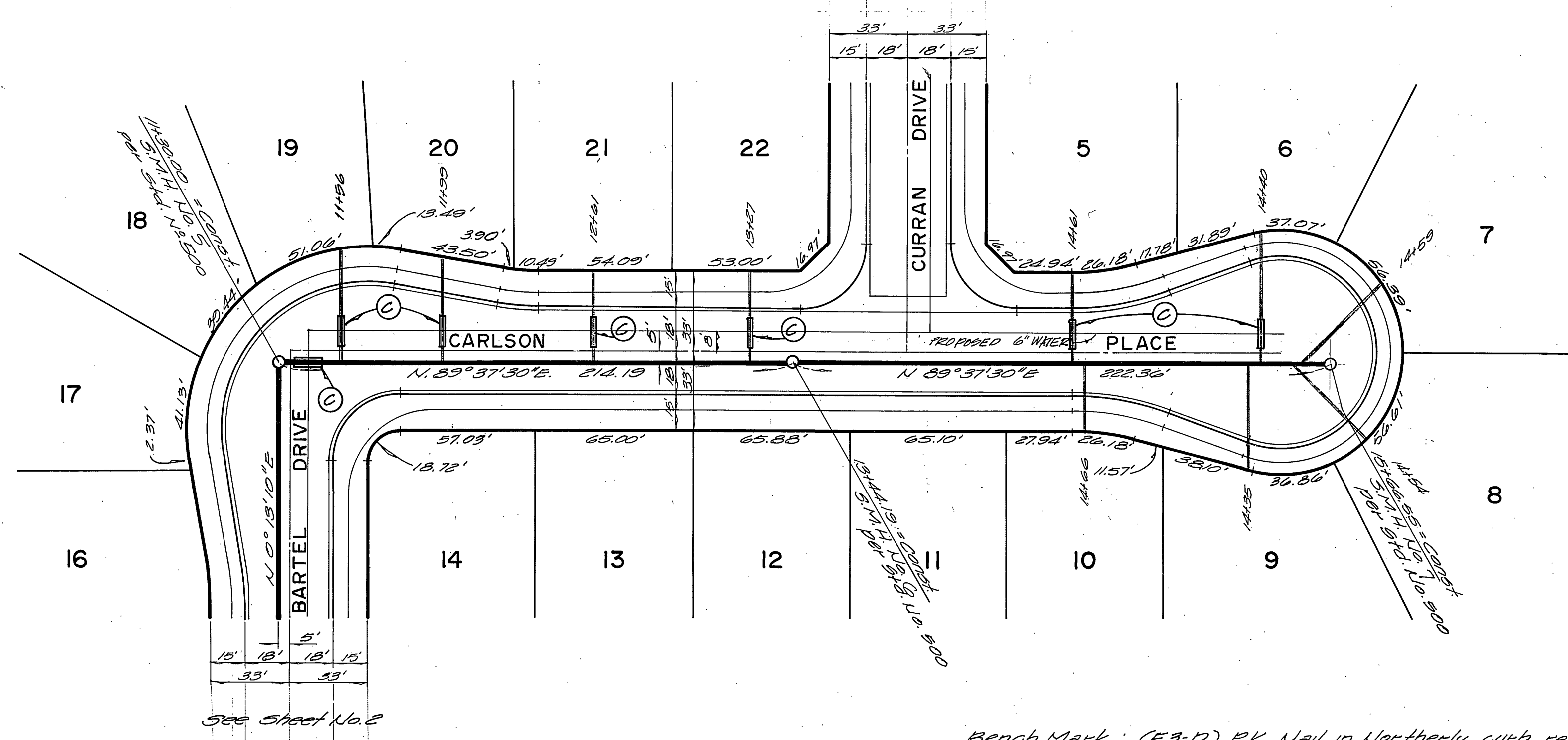
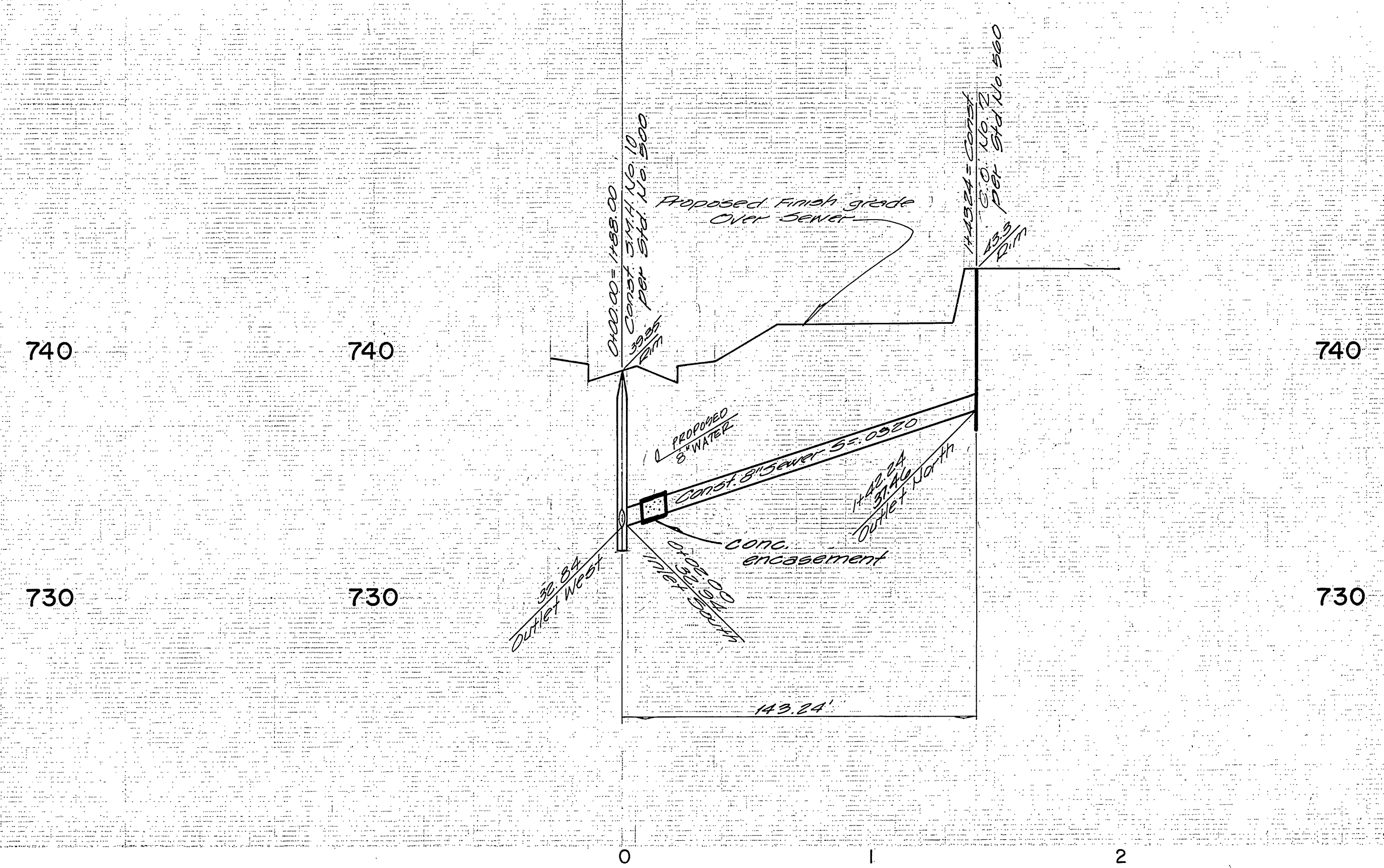
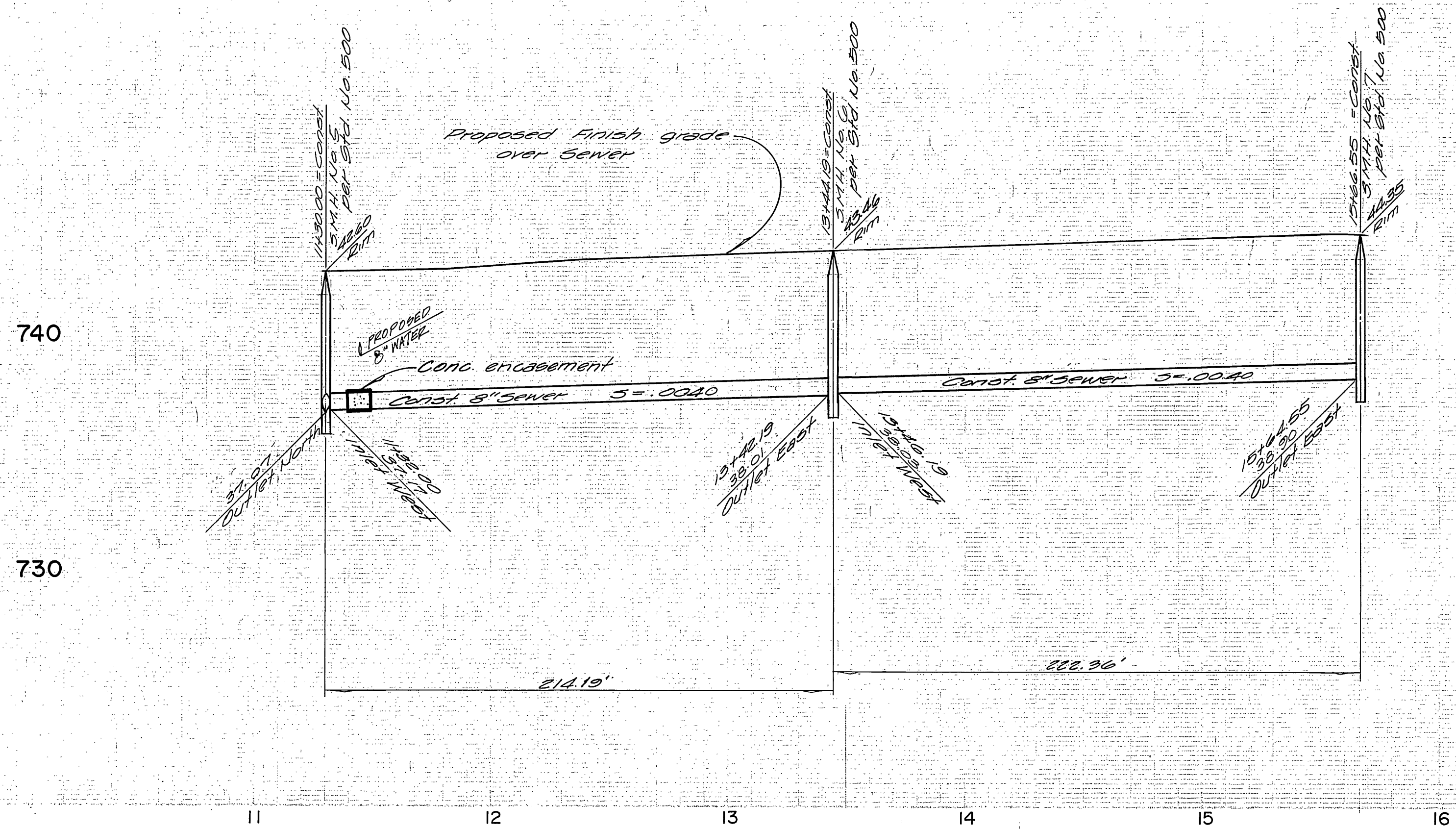
WES ENGINEERING COMPANY
Public Works • Land Development • Planning
3272 North E Street, Suite D
San Bernardino, California 92405
714/883-8663
7.7.77

Mark	Description	Date	Initial

CITY OF RIVERSIDE, CALIFORNIA
PUBLIC WORKS DEPARTMENT
APPROVED BY: [Signature]
DATE: 3/24/78

SEWER PLAN & PROFILE
REMINGTON DRIVE
BARTEL DRIVE
TRACT NO. 9235 & 9235-1
SCALE: HORIZ. 1" = 40' VERT. 1" = 4'

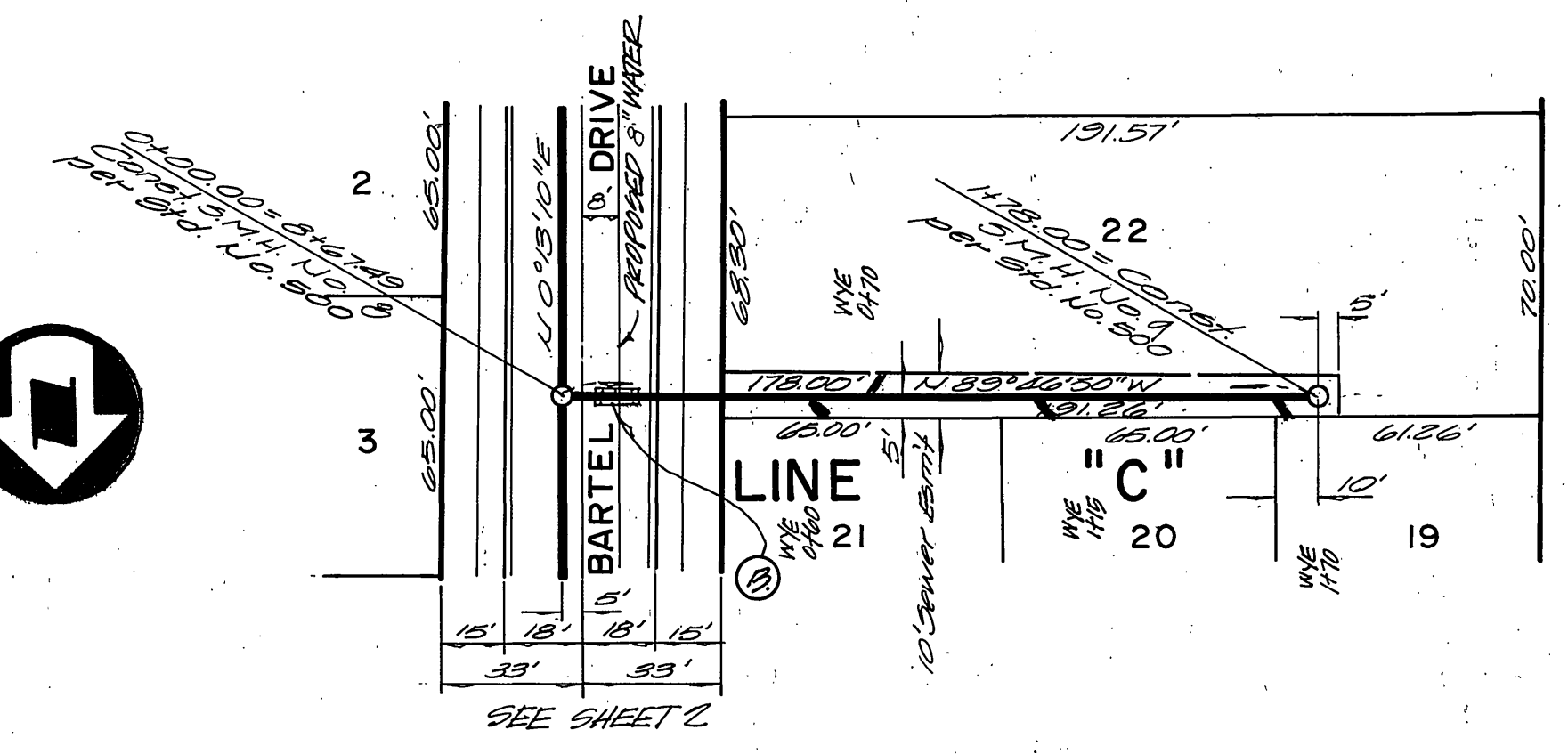
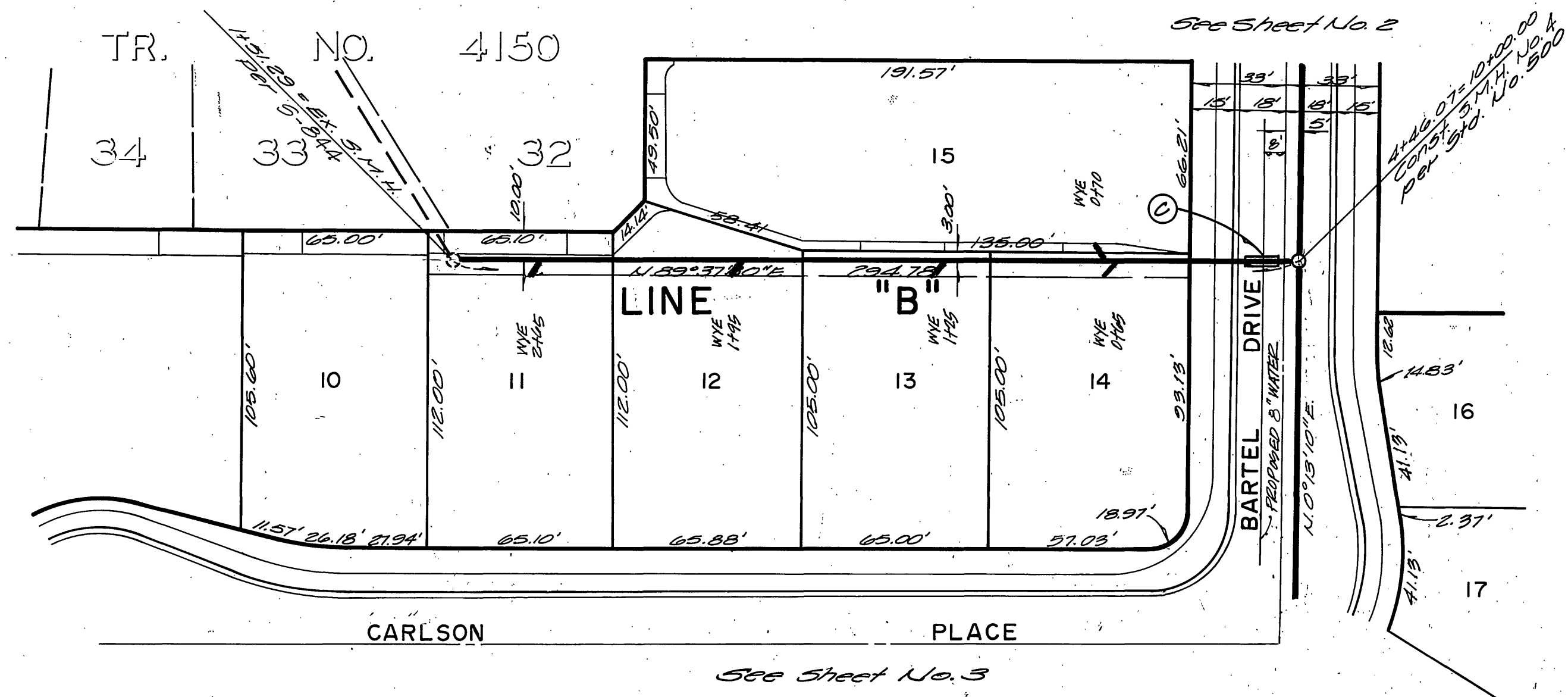
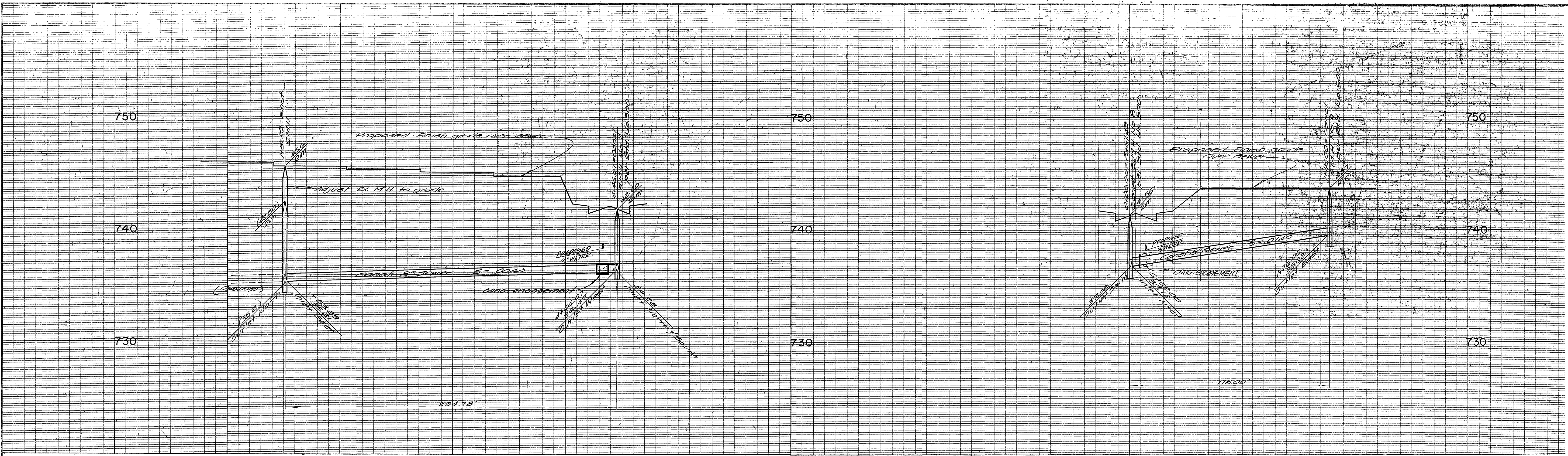
ACCOUNT NO.
DRAWING NUMBER
S-1155
SHEET TWO OF FOUR



Bench Mark: (F3-D) P.K. Nail in Northernly curb return, Van Buren Blvd. and California Avenue, C.R.F.B. 837 pg. 10 Elev = 758.917

Ⓢ Construct concrete encasement per std. S.W.D. 023 Type "C" 4.5' each side of water crossing.

CITY OF RIVERSIDE DOMESTIC SYSTEM <i>Wally Jaffe</i> 10-28-77 CHIEF UTILITIES ENGINEER-WATER DATE	ENGINEERING COMPANY Public Works • Land Development • Planning 3272 North E Street, Suite D San Bernardino, California 92405 714/683-8663 <i>William E. Snell</i> 7-7-77 William E. Snell R.C.E. 19432	Mar k Description Date Initial REVISIONS	CITY OF RIVERSIDE, CALIFORNIA PUBLIC WORKS DEPARTMENT	SEWER PLAN & PROFILE CARLSON PLACE EASEMENT LINE "A" TRACT NO. 9235 & 9235-1	ACCOUNT No. S-1155 SHEET <i>Three</i> OF <i>Four</i>
			APPROVED BY PRINCIPAL ENGINEER PAIK DEPARTMENT TRAFFIC DIVISION CHIEF PUB. WORKS ENGR.	BY DATE <i>[Signature]</i> 3/24/78 APPROVED BY DIRECTOR OF PUBLIC WORKS DATE 3/24/78	SCALE: HORIZ. 1" = 40' VERT. 1" = 4'



Bench Mark: (F3-D) 2x Nail in Northerly curb return, Van Buren Blvd. and California Avenue. C.R.F.B. 837 pg. 70 Elev. = 758.317

- ② Construct Concrete encasement per std. C.W.D. Type "S" 4.5' each side of water crossing.
- ① Construct Concrete encasement per std. C.W.D. Type "B" 4.5' each side of water crossing.

CITY OF RIVERSIDE DOMESTIC SYSTEM <i>Wally Hille</i> CHIEF UTILITIES ENGINEER - WATER DATE 10-28-77	 ENGINEERING COMPANY Public Works • Land Development • Planning 3272 North B Street, Suite D San Bernardino, California 92405 714/883-8663 <i>William B. Swall</i> William B. Swall R.C.B. 19493 DATE 7-7-77	<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <th colspan="2">CITY OF RIVERSIDE, CALIFORNIA</th> <th colspan="2">PUBLIC WORKS DEPARTMENT</th> </tr> <tr> <td>APPROVED BY</td> <td>BY DATE</td> <td>APPROVED BY</td> <td>DATE</td> </tr> <tr> <td>PRINCIPAL ENGINEER</td> <td>WWS/5/23</td> <td><i>Wally Hille</i></td> <td>10/28/77</td> </tr> <tr> <td>PARK DEPARTMENT</td> <td></td> <td>DIRECTOR OF PUBLIC WORKS</td> <td></td> </tr> <tr> <td>TRAFFIC DIVISION</td> <td></td> <td></td> <td></td> </tr> <tr> <td>CHIEF PUB. WKS. ENGR.</td> <td>WWS</td> <td></td> <td></td> </tr> </table>	CITY OF RIVERSIDE, CALIFORNIA		PUBLIC WORKS DEPARTMENT		APPROVED BY	BY DATE	APPROVED BY	DATE	PRINCIPAL ENGINEER	WWS/5/23	<i>Wally Hille</i>	10/28/77	PARK DEPARTMENT		DIRECTOR OF PUBLIC WORKS		TRAFFIC DIVISION				CHIEF PUB. WKS. ENGR.	WWS			SEWER PLAN & PROFILE EASEMENT LINE "B" EASEMENT LINE "C" TRACT NO. 92358.9235 SCALE: HORIZ. 1" = 40' VERT. 1" = 4' ACCOUNT NO. S-1155 SHEET FOUR OF FOUR
CITY OF RIVERSIDE, CALIFORNIA		PUBLIC WORKS DEPARTMENT																									
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