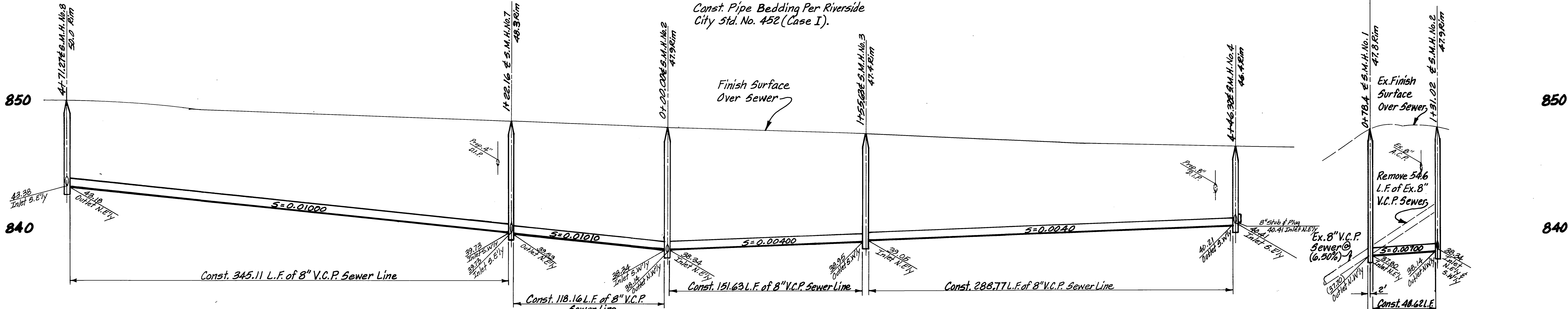


860

860



Note:
Const. Pipe Bedding Per Riverside
City Std. No. 452 (Case I).

Finish Surface
Over Sewer

Ref.: Per Plan
#5-811, Sht. 1 of 1

Profile Scale
Horiz.: 1"=40'
Vert.: 1"=4'

GENERAL NOTES (SEWER)

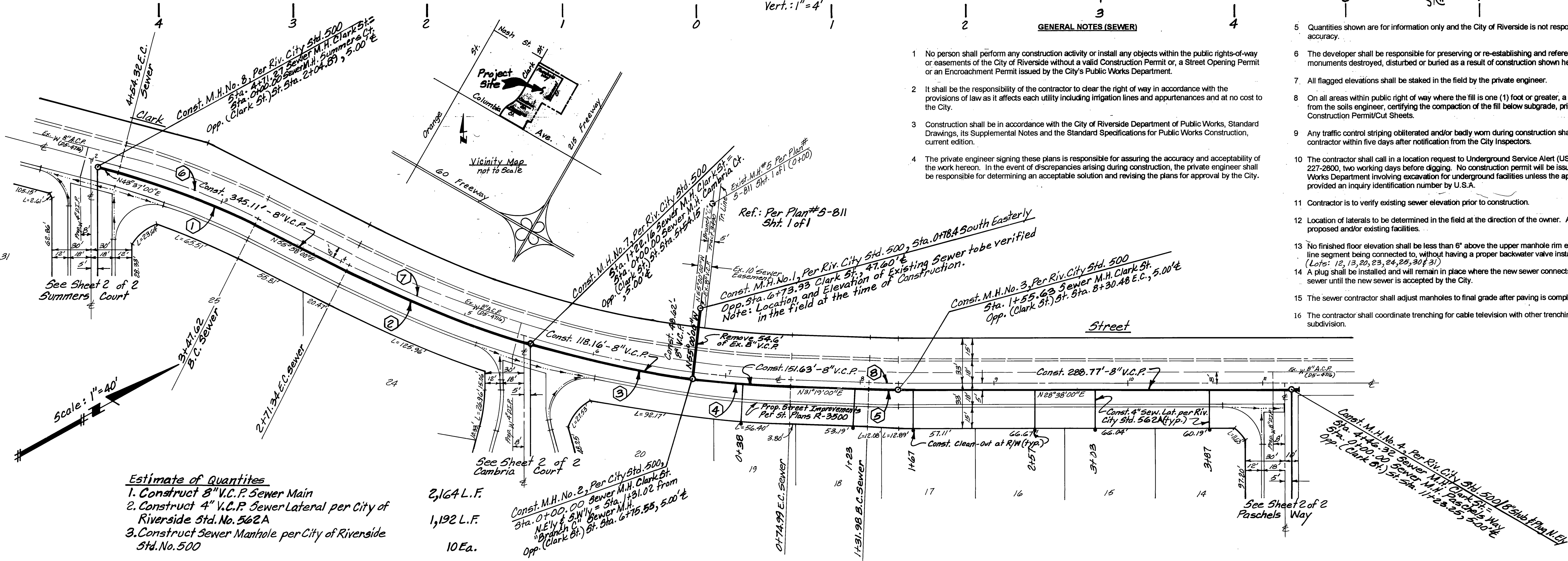
- No person shall perform any construction activity or install any objects within the public rights-of-way or easements of the City of Riverside without a valid Construction Permit or, a Street Opening Permit or an Encroachment Permit issued by the City's Public Works Department.
- It shall be the responsibility 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.
- Construction shall be in accordance with the City of Riverside Department of Public Works, Standard Drawings, its Supplemental Notes and the Standard Specifications for Public Works Construction, current edition.
- 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.
- Quantities shown are for information only and the City of Riverside is not responsible for their accuracy.
- 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.
- All flagged elevations shall be staked in the field by the private engineer.
- 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.
- 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.
- The contractor shall call in a location request to Underground Service Alert (USA), Phone #1-800-227-2800, 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.
- Contractor is to verify existing sewer elevation prior to construction.
- Location of laterals to be determined in the field at the direction of the owner. Avoid conflict with proposed and/or existing facilities.
- No finished floor elevation shall be less than 6" above the upper manhole rim elevation of the sewer line segment being connected to, without having a proper backwater valve installed in the lateral. (Lots: 12, 13, 20, 23, 24, 25, 30 & 31)
- 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.
- The sewer contractor shall adjust manholes to final grade after paving is completed.
- The contractor shall coordinate trenching for cable television with other trenching within the subdivision.

C.L. SEWER CURVE DATA

- R = 495.00'
Δ = 12° 21'00"
L = 106.70'
T = 53.56'
- R = 805.00'
Δ = 10° 37'05"
L = 149.18'
T = 74.81'
- R = 805.00'
Δ = 5° 20'14"
L = 74.99'
T = 37.52'
- R = 505.00'
Δ = 2° 41'00"
L = 23.65'
T = 11.83'

C.L. CLARK ST. CURVE DATA

- R = 500.00'
Δ = 12° 21'00"
L = 107.77'
T = 54.10'
- R = 800.00'
Δ = 24° 39'00"
L = 344.18'
T = 173.49'
- R = 500.00'
Δ = 2° 41'00"
L = 23.42'
T = 11.71'



Estimate of Quantities
 1. Construct 8" V.C.P. Sewer Main 2,164 L.F.
 2. Construct 4" V.C.P. Sewer Lateral per City of Riverside Std. No. 562A 1,192 L.F.
 3. Construct Sewer Manhole per City of Riverside Std. No. 500 10 Ea.

Underground Service Alert
 Call: TOLL FREE
1-800-227-2800
 TWO WORKING DAYS BEFORE YOU DIG



City of Riverside
 Water System
 Approved By: [Signature] Date: 11/3/99

City of Riverside Business Tax Certificate # 75184 Exp. Date 4/21/00

LINVILLE CIVIL ENGINEERS
 LAND SURVEYORS INC.
 Cucamonga Business Park
 9587 Arrow Route Suite H
 RANCHO CUCAMONGA, CA 91730
 (909) 989-3922

**CITY OF RIVERSIDE
 PUBLIC WORKS DEPARTMENT**

APPROVED BY: [Signature] DATE: 11/16/00
 PRINCIPAL ENGINEER
 PARK DEPARTMENT
 TRAFFIC DIVISION
 P.W. ENGINEER MANAGER

Sewer Plan & Profile
 Tract No. 29219
 Clark Street

ACCOUNT NO.
5-1712

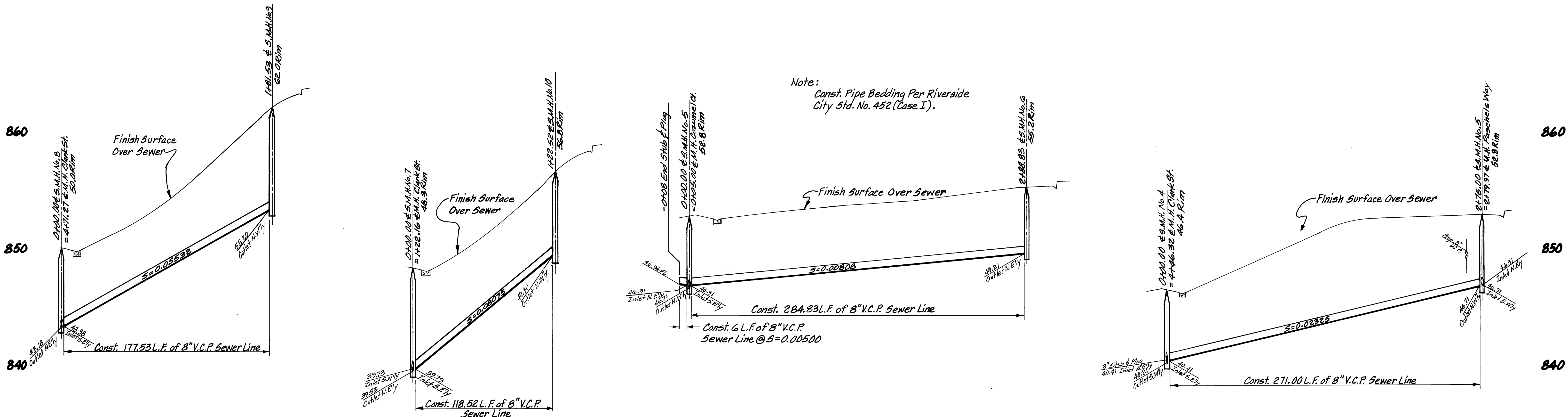
SHEET 1 OF 2

Bench Mark: JT-F2
 P.K. Nail in curb return at the S.W. Corner of Columbia Ave.
 and Orange St. Per City F.B. 111/48
 El. 827.25

DESIGNED BY: K.N.L. DRAWN BY: S.A.C. CHECKED BY: M.C. [Signature]

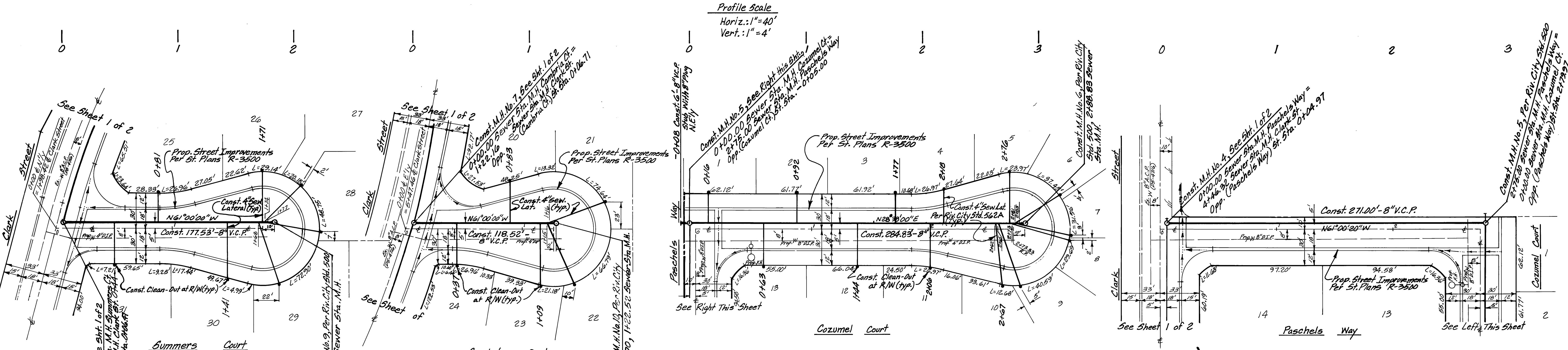
HORIZ. SCALE: 1"=40' VERT. SCALE: 1"=4'

INDEXED 5-2-2000 (H)



Note:
Const. Pipe Bedding Per Riverside City Std. No. 452 (Case I).

Const. 284.83 L.F. of 8" V.C.P. Sewer Line
Const. 6 L.F. of 8" V.C.P. Sewer Line @ S=0.00500



Note:
See Sheet 1 of 2 for General Notes and Estimate of Quantities.

City of Riverside Business Tax Certificate # 75184 Exp. Date 4/21/02

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

Bench Mark: JT-F2
P.K. Nail in curb return at the S.W. Corner of Columbia Ave. and Orange St. Per City F.B. 177/48
E.I. 827.25

City of Riverside Water System
Approved By: *Asfyed* Date: 1/3/02

LINVILLE CIVIL ENGINEERS LAND SURVEYORS INC.
Cucamonga Business Park
9587 Arrow Route Suite H
RANCHO CUCAMONGA, CA 91730
(909) 989-3922

MARK	REVISIONS	APPR. DATE

CITY OF RIVERSIDE PUBLIC WORKS DEPARTMENT

APPROVED BY	DATE	BY
PRINCIPAL ENGINEER	1/14/02	R. Mc. Douth
PARK DEPARTMENT		
TRAFFIC DIVISION		
P.W. Engineer Manager	1/14/02	

DATE: 1-14-2002

Sewer Plan & Profile
Tract No. 29219
Summers Court, Cambria Court,
Cozumel Court, Paschels Way

ACCOUNT NO. **S-1712**
SHEET **2** OF **2**

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

INDEXED 5-2-2000 G.H.