PLAN
SURVEYED
PLOTTED
NOTE BOOK ALIGNMENT DIRECTION
No. P.C. OF WAY DIRECTION
BY
DATE

PROFILE
SURVEYED
PLOTTED
NOTE BOOK CUT DIRECTION
No. R. W.'S NOTED
STRUCTURE MIGRATIONS CHECKED
BY
DATE

1245.30

P.C.C.

1" = 50'

SPRING HOLLOW ADDITION

UNPLATTED

UNPLATTED

SPRING VALLEY ESTATES (proposed)

SPRING VALLEY

Spring Creek

Sta 0+38
Remove and Reset
Ex 43" x 27" x 15' CMAC
N I.E. = 1293.75 S I.E. = 1293.60

Sta 3+41
Remove and Reset
Ex 43" x 27" x 15' CMAC
N I.E. = 1296.16 S I.E. = 1295.80

Sta 3+96
Remove and Reset
Ex 43" x 27" x 15' CMAC
N I.E. = 1297.60 S I.E. = 1297.0

30' Drainage and St. Sewer Esmt.

0+00 5+00 10+00

Sta. 0+75
Construct Manhole
Install 85 LF 36" RCP (S)
With Type I End Section

Sta. 3+00
Construct Manhole
Install 225 L.F. 36" RCP (S)

Sta 7+25
Construct Manhole
Install 425 L.F. 36" RCP (S)

BM - NW corner of West hubguard of bridge (Sta 0+00) = 1301.86

1315
1310
1305
1300
1295
1290

+38 ℄ Existing 43"x27"x15" CMAC Reset

0+75 Construct Manhole

3+00 Construct Manhole

+41 ℄ Existing 43"x27"x15" CMAC Reset

+96 ℄ Existing 43"x27"x15" CMAC Reset

+25 Construct Manhole Reset

Edge of Existing Pavement

Meet Existing ℄

Proposed Ditch

100 yr. H.W. = 1299.73

℄ Existing Ditch

425 L.F. 36" RCP

℄ out 1297.23

225 L.F. 36" RCP

℄ out 1287.50

℄ out 1287.88

℄ in 1287.98

℄ out 1289.00

℄ in 1289.00

Proposed Ditch Slope = 0.50%

Proposed Ditch Slope = 2.40%

Proposed Ditch Slope = 1.17%

Proposed Ditch Slope = 1.81%
(See X-Sections for ℄)

0+00 1 2 3 4 5 6 7 8 9 10

K•E PLATE 1, PLAN-PROFILE
KEUFFEL & ESSER CO.

ORIGINAL SURVEY		BY	DATE
NOTE BOOK	SURVEYED		
	PLOTTED		
	TEMPLATE		
NO.	AREAS		
	AREAS CHECKED		

FINAL SURVEY		BY	DATE
NOTE BOOK	SURVEYED		
	PLOTTED		
	TEMPLATE		
NO.	AREAS		
	AREAS CHECKED		

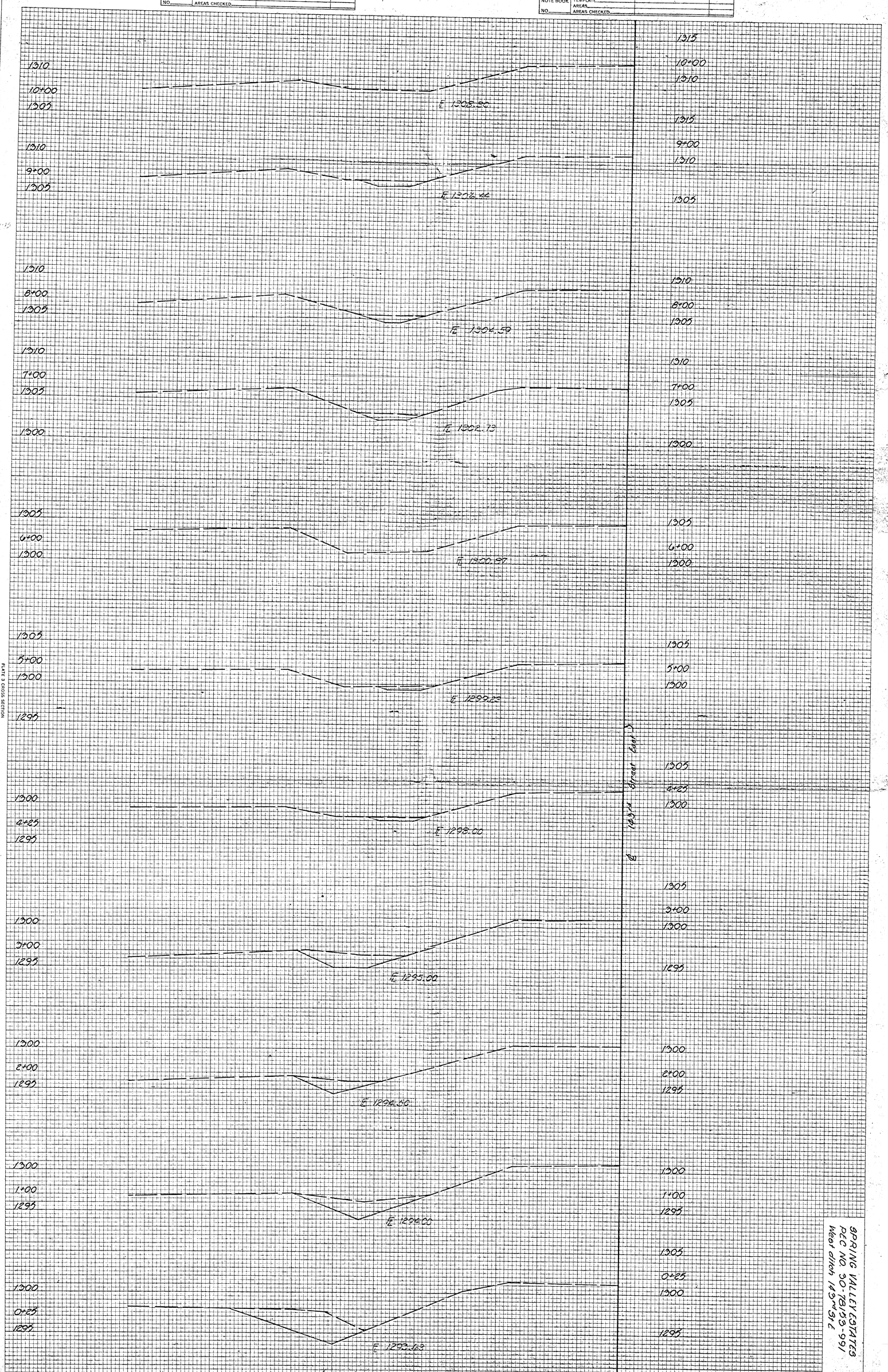

PLATE 3
CROSS SECTION
CLEARWATER RANCH SEC. 31, CAL.

SPRING VALLEY ESTATES
PCC NO. 30-78153-991
West ditch 143rd St.