48 7024 HERCULENE® DRAFTING FILM 35055
MADE IN U.S.A.

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

EXIST ℄ ELEV.

IDENTICAL

EXIST ℄ GRAND

EXIST 36" STORM DRAIN

21+52.20 EXIST M.H.

21+74.36 CONSTRUCTION JOINT
SEE STORM DRAIN DETAIL

EXIST 10" V.C.P. SAN. SWR

EXIST 36"

10

2-12"ø RCP

INSTALL 430.68' - 10" V.C.P. @ 3.33%

INSTALL 10"-10" V.C.P. @ 3.33%
(C-C MANHOLE) SEE DETAIL

TIE TO EXIST M.H. EL 780.76
EL 779.09

EXIST 10" V.C.P.
S/E PLAN 380

EXIST 48" STORM DRAIN

EXIST M.H.

EXIST SEWER LATERAL

NOTE: PROPOSED 10" V.C.P. TO CROSS UNDER EXIST. LATERAL

EXIST ℄ ELEV.

EXIST S.D. M.H.

188 FIRE
EL 799.54

12" DRAIN PIPE
EL 795.30

EL 793.57

26+11.04 CONST. M.H.
PER STD. DWG. S-500

INSTALL 8'-10" V.C.P. @ 3.33%
(C-C MANHOLE) SEE DETAIL

800
792
784
776
768
760

B.M. CHISELED ☐ ON N'LY END OF CATCH BASIN OPENING N/W COR. RUBIDOUX AND GRAND
ELEV. 801.742 F.B. 645/35

SCALE HORIZ. 1"=40'
VERT. 1"=8'

PROFILE
SURVEYED
PLOTTED
DESIGNED
CHECKED
R/W NOTED
STRUCTURE NOTATNS CH'KD
NOTE BOOK
NO.
BY
DATE

18 19 20 21 22 23 24 25 26

SCENIC HOME ACRES

LOT 6

LOT 7

CURVE DATA
EXIST SEWER
P.I. Sta. 13+76.84 B.C.
Δ = 25°44'
R = 150'
T = 34.56'
L = 67.39'
P.I. Sta. 20+10.40 E.C.
P.I. Sta. 20+44.86 B.C.
Δ = 3°18'
R = 1200'
T = 34.56'
L = 69.11'
P.I. Sta. 21+14.00 E.C.

8" V.C.P. (ABANDONED)
S 24°E MAX. 800E 3/31

N 38°45' E

S 55°10'20" W

60.82' ON ℄ PAVT.

EDW

RAW

10'

20'

78.72'

EXIST 36" STORM DRAIN

36" V.C.P.

12" V.C.P. @ 13.33%
SEE PLAN 380

RUBIDOUX-CENTRAL TRUNK
(ABANDONED)
EL 779.09 M.H.
DRAIN M.H. 35.9' WEST

TRACT BOUNDARY

PEPPER TREE

EXIST CATCH BASIN

EXIST 2" GAS MAIN TO BE MOVED BY OTHERS

INSTALL 10" V.C.P.

E 779.03

EXIST. CONC. ENCASEMENT

E 778.74

RESHAPE M.H. BOTTOM

8" DROP PIPE

E 778.76

E 778.31

30°

SHELF

CHANNEL

CONST. MANHOLE PER STD DWG. NO. S-500

5'

EXIST. 10" V.C.P.

℄ RUBIDOUX AVE.

E 778.07

STA 21+65.70

EXIST. DROP M.H.

8.66'

EXIST SEWER MAINS SEE PLAN S-101

N 60° 12' E

EXIST TIE FROM RUBIDOUX-CENTRAL TRUNK SEWER

CONNECTION TO EXISTING MANHOLE
STA 21+65.70
SCALE 1"=4'

EXIST 8" S.D.

EXIST 24" S.D.

EXIST 48" S.D.

EXIST C.I.P.

EXIST 12" S.D.

EXIST 18" S.D.

EXIST 15" S.D.

EXIST 10" V.C.P.

EXIST 8" V.C.P.

EXIST 6" V.C.P.

EXIST 4" V.C.P.

EXIST 2" V.C.P.

EXIST 10" C.I.P.

EXIST 8" C.I.P.

EXIST 6" C.I.P.

EXIST 4" C.I.P.

EXIST 2" C.I.P.

EXIST 8" C.S.P.

EXIST 6" C.S.P.

EXIST 4" C.S.P.

EXIST 2" C.S