

SURVEY CONTROL DATA:
Elevations shown hereon are based on NGVD 29

PROJECT BENCHMARK: USGS MONUMENT (2" BRASS CAP STAMPED "H 33 1391 RESET 1957" LOCATED ON OLOUIN CANYON ROAD AND STATE HIGHWAY 53, CLEARLAKE, CA) N=20445.62, E=20969.59, Z=20,969.59

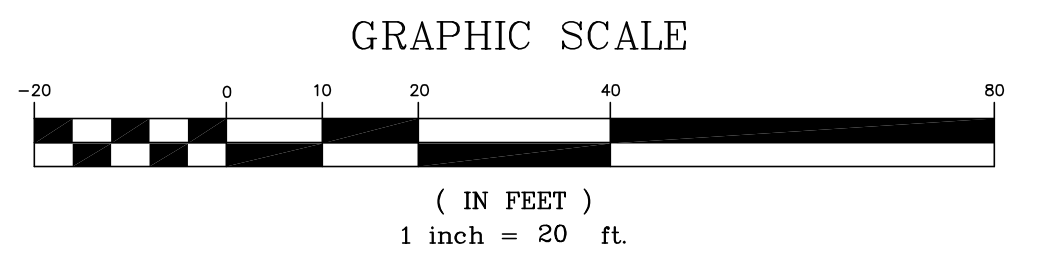
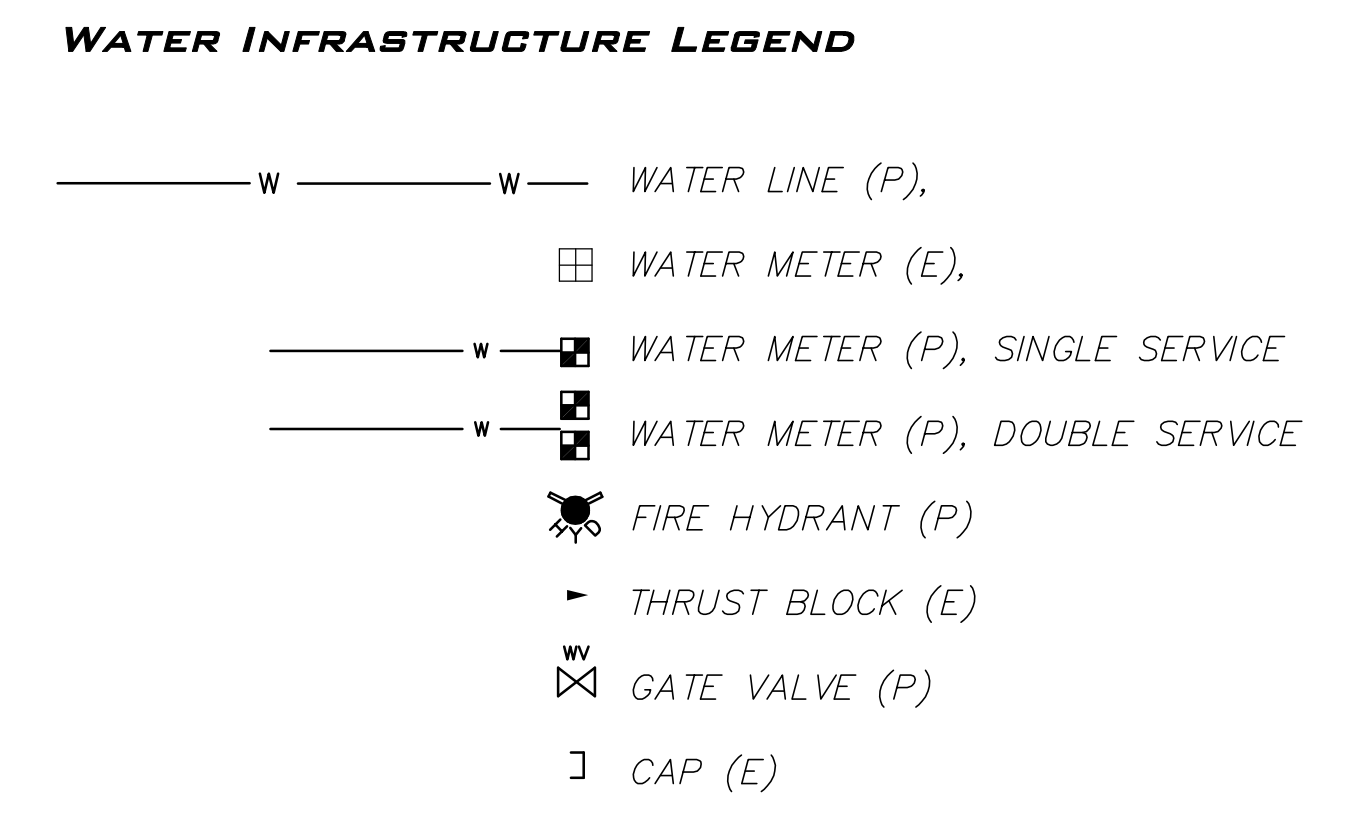
CONTROL	DESCRIPTION	N	E	Z
CP GPS	REBAR	15199.83	10944.23	1350.65
CTP#1	REBAR	15479.43	10881.35	1350.37
CTP#2	REBAR	15192.19	10833.50	1349.55
CTP#3	REBAR	15360.47	10734.51	1348.92
CTP#4	REBAR	15528.55	10920.56	1352.17
STA 0+00	AUSTIN RD. STA	15508.53	10724.85	-
STA 100+00	AUSTIN WOOD DR STA	15528.85	10919.19	-

NOTE: CONTROL POINTS OF GPS & CTP#4 NOT SHOWN ON THIS SHEET.

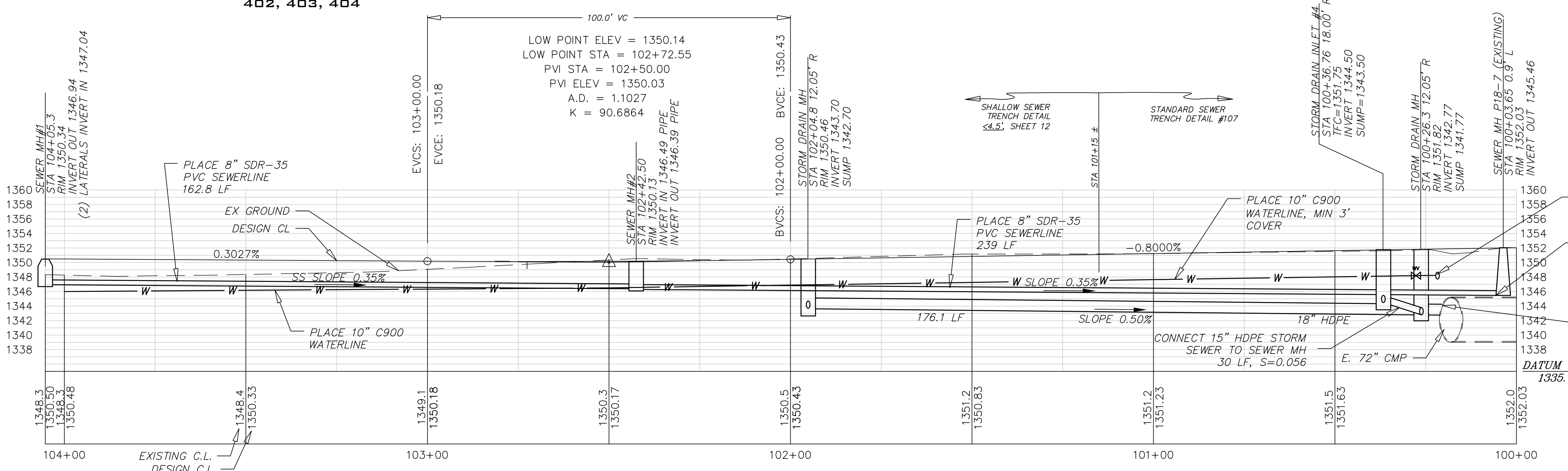
CURVE DATA:

CURVE	LENGTH	RADIUS*	Delta
C1	32.56	25.00	74°37'52"
C2	192.48	43.00	256°28'41"
C3	26.79	40.00	38°22'22"
C4	125.14	43.00	166°44'44"
C5	26.79	40.00	38°22'22"
C6	39.27	25.00	90°00'00"
C7	33.58	20.00	96°11'50"
C8	29.81	20.00	85°23'46"

* RADIUS TO FACE OF CURB



NOTE:
INDIVIDUAL PUMP STATIONS MAY BE REQUIRED ON LOTS 8, 9, 10, 11, 12, 13, AND 14. PUMP DETAILS SHALL BE IN ACCORDANCE TO LCSD STD # 129, AND CONNECTION TO GRAVITY LATERAL AT THE R.O.W. LINE SHALL BE IN ACCORDANCE WITH STD# 128. INDIVIDUAL PUMP STATIONS SHALL BE OWNED AND MAINTAINED BY LOT OWNER.



CONNECT TO WATER MAIN PER HIGHLAND WATER CO. SPECIFICATIONS. (FIELD VERIFY INVERT)

REPLACE EXISTING MH PER LCSD DRAWING 100-A, DO NOT USE PRECAST BASE
INVERT IN (2) = 1345.56
INVERT OUT = 1345.46
RIM = 1352.03

STORM SEWER CONNECTION STA 100+20.97 12.2' R INVERT IN 1342.70 PIPE

DATUM ELEV 1335.00

AUSTIN WOODS CT. PROFILE

HORIZ.: 1"=20'
VERT.: 1"=10'

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Public R.O.W. & On-Site Improvement Plans
AUSTIN WOOD CT: PLAN & PROFILE
Austin Woods Subdivision
14815 Austin Road
Clearlake, CA

Date: 4/14/2006
Scale: 1"=20'
Drawn: WJV
Job: 05-15
Sheet: 5 of 14