FILED MAP NO. 11872
SHEET NO 8 OF 22 SHEETS

268 269 270 271 272 273 274 275 276 277 278 279 280 281 282

275
270
265

P.I. 233+
3.6%
2.533%
P.I. 282
V.C. 200
M. 0.28
V.C. 200
M. 0.17
229.4
235.53
269.47
256.0
0.27

TYPICAL SECTION
From Sta 267+0 to Sta
Exception: Sta 275+0 to Sta
Scale: 1"=8' Hor.
1"=4' Ver.

C 4232 Cu Yds
F 3011 " "
B & 30 " "
Overhaul - 1636 Cu Yds @ 150 Ft. From 273+10 To 270+60

C 1263 Cu
F 812 "
Overhaul - 430 " 100 - from 280

See special details
Plans 3002-8D & 3002-8C
CULVERT No. 12 Sta 270+63
165 Ft. 36"-14 gauge Corr. I Pipe

Open ditch
Open ditch
51°10'
Open ditch

220.4 222.2 224.0 225.8 227.6 229.4 231.14 232.73 234.21 235.53 236.80 238.07 239.33 240.60 241.87 243.13 244.40 244.13 245.40 245.67 246.93 247.20 248.20 249.47 250.80 252.28 254.07 255.73 256.0 256.27 257.73 258.0 258.0 259.73 260.0 259.73 262.0 264.0 266.0 268.0

crowned section
crowned section
P.I. 278+64.48
P.I. 278+60.07
D38
Δ=14°44' 57"
R= 800.0
T= 103.29'
L= 205.36'

CULVERT NO. 13
50' Ft. 30" Corr. I. P. pipe
Sta 280+225.

W 25000
W 25000
K 3000

F.M. 1187 2-8
A1 OF A2

281 282 283 284 285 286 287 288 289 290 291 292 293 294 295

40%

275

TYPICAL SECTION
From Sta. 267+0 to Sta 290+0
Exception: Sta 275+0 to Sta. 280+0 Slope is variable.
Scale: 1"=8' Hor.
1"=4 Ver.

40' 5% 132 135 40' 5%
Level 27' 27' Level
0.27 0.27
1½:1 1½:1
6" Base

C1263 C.Yds.
F 812 "
Overhaul-400 " " 100 - from 283+0 to 287+0

C 1074 C.Yds.
F 248 "

C 779 C.Yds
F 779 "

N 3000

CULVERT NO. 43
50' ft. 30" Corr. I. Pipe
280+22.5

CULVERT NO. 44
50 ft. 24" Corr. I. Pipe
Sta 288+50

CULVERT NO. 45
50 ft. 24" Corr. I. Pipe
291+30

Crowned section.

PC 292+7.68

R = 573.14
Δ = 19°00'
T = 96.00
L = 189.83

262.0 264.0 266.0 268.0 270.0 272.0 274.0 276.0 278.0 280.0 282.0 284.0 286.0 288.0 290.0 292.0 294.0 296.0 298.0 300.0 302.0 303.73 304.0 303.94 305.67 307.75 308.44 310.13 311.0 312.50 314.0 315 316.0

281 282 283 284 285 286 287 288 289 290 291 292 293 294 295

PI 304.0

40%

300

3.0%

325

300

304.0

311.0

V.C. 300
M. 0.25

N 2500 N 2000 N 2500

PALOS VERDES SYNDICATE

PLAN No.	LOCALITY	DATE
5002-3		8-26-25

COAST ROAD
PLAN AND PROFILE

SCALE 1"=10' Ver. 40' Hor. | KIND A.T.C.

DRAWN BY 310-R.A.S.
TRACED BY
CHECKED BY

APPROVED FOR ISSUE FROM DEPARTMENT OF DESIGN BY

SHEET NO 8 OF 11 SHEETS
FILED MAP NO. 1181

SHEET NO 9 OF 11 SHEETS
FILED MAP NO. 1181

F.M. 1187 2-8

A 2 OF A 2