TENNESSEE AVENUE (PUBLIC)

(EX. FF: 690.70±) LOT 432

(EX. FF: 691.10±) LOT 433

(EX. FF: 691.10±) LOT 434

LOT 435 (EX. FF: 690.70±)

LOT 436 (EX. FF: 690.70±)

LOT 33 (EX. FF: 693.70±)

LOT 453 (EX. FF: 694.70±)

LOT 454 (EX. FF: 697.70±)

EXISTING LOTS

LOT 455 (EX. FF: 696.70±)

LOT 456 (EX. FF: 697.70±)

LOT 457 (EX. FF: 698.70±)

UNIT C-1 FF: 692.00 PAD: 691.50

UNIT C-2 FF: 692.00 PAD: 691.50

UNIT C-3 FF: 691.00 PAD: 690.50

UTAH DR. (PRIVATE)

POOL

PROPOSED CURB RAMP

PROPOSED 8" WATER

PROPOSED 8" SEWER

PROPOSED SPILLWAY

(690.55 TC) (690.14 FL)
690.44 FL
(1.43%)
690.88 FL
(691.56 TC) (691.17 FL)
690.89 FL-HP
691.35 FS-HP
RIDGE
0.5%
S86°58'53"W 121.58'
N89°50'56"W 75.00'
(693.0) EG
70.00'
S0°08'57"W
S26°24'52"E 11.18'
(694.0) EG
N22°46'09"E 78.00'
(697.0) EG
692.00 FS
691.37 TC 691.03 FS
PC = 11+16.70
692
695.00 TW 692.33 TF
693.00 FG
692.26 CS
(690.46) EG
691.02 TC 690.68 FL
695.00 TW 691.67 TF
692.50 FG
(690.0) EG
695.00 TW 690.33 TF
691.50 FG
N58°43'10"E 110.39'
690.60 TC 690.26 FS
690.15 TC 689.81 FL
S73°33'29"W 171.25'
695.00 TW 691.00 TF
691.00 FG
692.00 TW 690.00 TF
(697.2) EG
698.00 TW 690.00 TF
S53°32'36"E
690.01 TC 689.67 FS
690.62 TC 690.28 FS
PT = 14+70.28
1.5% MIN
12:00
11+00
10+00
13+00
14+00
8" IRRIG
MATCHLINE SEE SHEET 3
MATCHLINE SEE SHEET 4

NORTH

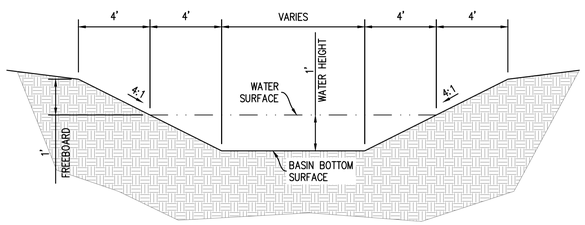
GRAPHIC SCALE

20 0 10 20 40 80

(IN FEET)
1 inch = 20 ft.

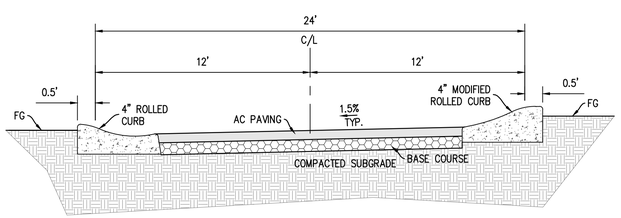
EARTHWORK QUANTITIES:

CUT:	13,101 CY
FILL:	13,112 CY
IMPORT:	11 CY



INFILTRATION BASIN

NTS



SECTION A-A

NTS

DIGALERT
DIAL BEFORE YOU DIG
TWO WORKING DAYS BEFORE YOU DIG
TOLL FREE 1-800-227-2600
A PUBLIC SERVICE BY UNDERGROUND SERVICE ALERT

BENCHMARK:
ELEVATIONS AS SHOWN HEREON ARE IN TERMS OF THE NORTH AMERICAN VERTICAL DATUM OF 1988 BASED LOCALLY UPON THE FOLLOWING CITY OF LA QUINTA BENCH (PLUS 500'), BENCH MARKS:

NAME	NAVD 88 ELV. (FT)	ACCURACY
235	528.789	
330	508.177	
440	492.884	

BASIS OF BEARINGS:
BEARINGS SHOWN HEREON ARE BASED UPON THE CENTERLINE OF TENNESSEE AVENUE SHOWN AS NORTH 00°08'57" EAST PER MAP OF TRACT NO. 2283 FILED IN BOOK 42 PAGES 82 THROUGH 89 INCLUSIVE OF MAPS, IN THE OFFICE OF THE COUNTY RECORDER OF RIVERSIDE COUNTY CALIFORNIA.

ENGINEER			REVISIONS	CITY	
MARK	BY	DATE		APPR.	DATE

ENGINEERS SEAL
REGISTERED PROFESSIONAL ENGINEER KURT M. SAXON NO. 44180 Exp. 6/30/17 CIVIL STATE OF CALIFORNIA

PREPARED BY:
saxonengineering
SAXON ENGINEERING SERVICES, INC
2605 TEMPLE HEIGHTS DRIVE, SUITE A, OCEANSIDE, CA 92056
TEL: 949.366.2180 FAX: 800.653.4193

PREPARED UNDER THE DIRECT SUPERVISION OF:
KURT M. SAXON RCE#44180 DATE: EXP. 06/30/17

CITY OF PALM DESERT
DEPARTMENT OF PUBLIC WORKS
APPROVED BY:
BO CHEN, P.E. DATE
CITY ENGINEER
R.C.E. 64819, EXP. 6/30/2015
REVIEWED AND RECOMMENDED BY: DATE

PLAN CHECKED BY:
CIVIL
TRAFFIC
LANDSCAPE

CITY OF PALM DESERT

PRELIMINARY GRADING PLAN
TRACT NO. 37242
PALM DESERT COUNTRY CLUB
77-200 CALIFORNIA DRIVE
PALM DESERT, CA 92211

SHEET 2 OF SHEETS 5
CITY FILE NUMBER