R. of S. MAP NO. 18124

LEGEND

○ – DENOTES SET 1" x 18" IRON PIPE WITH BRASS DISC STAMPED "SDCWA LS 4068".

□ – DENOTES SET LEAD WITH BRASS DISC STAMPED "SDCWA LS 4068".

△ – DENOTES SET MAG NAIL AND SHINER STAMPED "SDCWA LS 4068".

●# – DENOTES FOUND POINT AS NOTED ON SHEETS 4–7

[ ] – DENOTES RECORD DATA PER ROAD SURVEY 1714.

( ) – DENOTES RECORD DATA AS SHOWN HEREON.

{ } – DENOTES RECORD DATA PER P+A DRAWING NO. D–693 & D–694.

(( ))– DENOTES RECORD DATA PER "LA MESA–SWEETWATER EXTENSION MAP NO.4 LAND & RIGHTS OF WAY".

P+A – SDCWA LA MESA–SWEETWATER EXTENSION PIPELINE PLAN AND ALINEMENT DWGS NO. D–127 TO D–164, MAY 22, 1947

< > – DENOTES RECORD DATA PER FILE/PAGE 88–155316.

<< >>– DENOTES RECORD DATA PER FILE/PAGE 88–155315.

C/T– DENOTES CALTRANS

LMA– DENOTES LINTVEDT, McCOLL & ASSOCIATES

(R) RADIAL BEARING

DdXXX EASEMENT GRANT DEED ON SHEET 7

(XXX) EASEMENT PARCEL PER DdXXX

(XX) SHEET NUMBER

VICINITY MAP
NOT TO SCALE

BASIS OF BEARINGS AND COORDINATES

THE BASIS OF BEARINGS FOR THIS SURVEY IS THE CALIFORNIA COORDINATE SYSTEM, ZONE 6, NAD83 DATUM, EPOCH 2000.35, BASED ON THE FOLLOWING FIRST ORDER POINTS, PER R.O.S. MAP NO. 17488

ROS 17488 ID NO.	NORTHING	EASTING	ELEVATION	CIMBINED SCALE FACTOR	CONVERGENCE ANGLE
DC2101	1897552.118	6354062.665	680.545	0.99995916	–0°22'17.59"
1094	1908226.729	6350875.730	464.098	0.99996554	–0°22'38.57"
1116	1874811.951	6358922.632	602.196	0.99997223	–0°21'45.35"
1115	1875545.657	6350973.732	494.344	0.99997712	–0°22'36.56"
1085	1923944.707	6344214.735	1159.990	0.99992687	–0°23'22.19"
1084	1918278.225	6337865.201	790.940	0.99994644	–0°24'02.88"
1117	1897620.541	6354718.783	415.669	0.99997180	–0°22'13.36"
1118	1897827.609	6363750.359	441.019	0.99997046	–0°21'15.18"
1119	1889122.233	6365524.702	753.161	0.99995895	–0°21'03.41"
1120	18744693.957	6366926.365	1168.732	0.99994513	–0°20'53.81"
1114	1923944.707	6344214.735	540.067	0.99998375	–0°22'34.17"
1113	1852497.695	6355237.248	437.521	0.99999046	–0°22'08.15"
1107	1850814.803	6329650.886	362.672	0.99999502	–0°24'52.69"
1112	1846114.327	6344566.102	532.911	0.99998912	–0°23'16.53"
1111	1836333.733	6331899.543	291.157	1.00000580	–0°24'37.55"
1110	1837083.991	6339669.020	237.285	1.00000793	–0°23'47.63"

DC2101 FOUND 2" BRASS DISK STAMPED "CALIFORNIA DIVISION OF HIGHWAYS FAR 1964" SET IN ROCK

1112 FOUND 2" BRASS DISC WITH PUNCH STAMPED "LS 2412"

1114 FOUND 3" BRASS DISC WITH PUNCH STAMPED "RCE 5795"

1094 FOUND MAG NAIL WITH 2" SHINER STAMPED "JOHNSON–FRANK GPS STA 1094 PLS 7172"

1116 FOUND MAG NAIL WITH 2" SHINER STAMPED "JOHNSON–FRANK GPS STA 1116 PLS 7172"

1115 FOUND MAG NAIL WITH 2" SHINER STAMPED "JOHNSON–FRANK GPS STA 1115 PLS 7172"

1085 FOUND MAG NAIL WITH 2" SHINER STAMPED "JOHNSON–FRANK GPS STA 1115 PLS 7172"

1084 FOUND HUB WITH MAG NAIL AND 2" SHINER STAMPED "JOHSON–FRANK GPS STA 1084 PLS 7172"

ALL DISTANCES SHOWN HEREON ARE GRID DISTANCES. TO OBTAIN GROUND DISTANCE, DIVIDE GRID DISTANCE BY THE FACTOR SHOWN ON THAT SHEET. (GROUND DISTANCE = GRID DISTANCE/FACTOR)

NOTES:

1. STATIONS SHOWN HEREON ARE BASED ON SDCWA PLANS FOR LA MESA-SWEETWATER EXTENSION PIPELINE, DATED 5/22/1947, DRAWING NO. D-127 TO D-164, D-692 TO D-695 & D-682 AND DO NOT REFLECT FIELD MEASUREMENTS.

2. "SURVEY LINE" = C/L LA MESA-SWEETWATER EXTENSION PIPELINE

RECORD OF SURVEY

OF SAN DIEGO COUNTY WATER AUTHORITY RIGHT–OF–WAY FOR THE LA MESA–SWEETWATER EXTENSION FROM APPROXIMATE STATIONS 0+03 TO 865+00 BEING:

A PORTION OF THE CITY OF EL CAJON AND THE COUNTY OF SAN DIEGO

ALL IN THE COUNTY OF SAN DIEGO, STATE OF CALIFORNIA

SURVEYORS NOTE

THE SDCWA RIGHT-OF-WAY SHOWN HEREON IS BASED UPON INFORMATION PROVIDED BY THE SAN DIEGO COUNTY WATER AUTHORITY RIGHT-OF-WAY DEPARTMENT. THIS INFORMATION CONSISTED OF "RR" MAPS AND DEEDS. SNIPES-DYE ASSOCIATES ASSUMES NO RESPONSIBILITY FOR THE COMPLETENESS OR ACCURACY OF THIS INFORMATION.

SURVEYOR'S STATEMENT

THIS MAP CORRECTLY REPRESENTS A SURVEY MADE BY ME OR UNDER MY DIRECTION IN CONFORMANCE WITH THE REQUIREMENTS OF THE LAND SURVEYOR'S ACT AT THE REQUEST OF THE SAN DIEGO COUNTY WATER AUTHORITY. DATES OF SURVEY: NOVEMBER, 2002 TO JULY, 2003.

G. Howard Dye

G. HOWARD DYE, LS 4068

LICENSED LAND SURVEYOR G. HOWARD DYE Exp.06-30-04 No. LS4068 STATE OF CALIFORNIA

COUNTY SURVEYOR'S STATEMENT:

THIS MAP HAS BEEN EXAMINED IN ACCORDANCE WITH SECTION 8766 OF THE LAND SURVEYORS ACT THIS 14th DAY OF JANUARY 2004.

Philip J. Giurbino

PHILIP J. GIURBINO, LS 4424
COUNTY SURVEYOR

LICENSED LAND SURVEYOR PHILIP J. GIURBINO Exp.09-30-05 No. LS4424 STATE OF CALIFORNIA

COUNTY RECORDER'S STATEMENT:

FILE NO. 2004-0034768
FILED THIS 16TH DAY OF JANUARY 2004
AT 11:10 O'CLOCK A .M., IN BOOK OF RECORD OF SURVEY MAPS AT PAGE 18124 AT THE REQUEST OF SAN DIEGO COUNTY WATER AUTHORITY.

GREGORY J. SMITH
COUNTY RECORDER

FEE: $ 0.00 NO FEE REQUIRED PER GOVT. CODE SEC. 6103

BY: Sandra R. Garcia
DEPUTY COUNTY RECORDER

SNIPES-DYE ASSOCIATES
Civil Engineers & Land Surveyors
8348 CENTER DR., STE G, LA MESA, CA. 91942
PH (619) 697-9234 FAX (619) 460-2033 R-193

ASSESSORS PARCEL NUMBER: VARIOUS

CALIFORNIA COORDINATE INDEX : 274–1785 TO 198–1773

SNIPES-DYE ASSOCIATES
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8348 CENTER DR., STE G, LA MESA, CA. 91942
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R. of S. MAP NO. 18124

SHEET 3 OF 58 SHEET

SNIPES-DYE ASSOCIATES
Civil Engineers & Land Surveyors
8348 CENTER DR., STE G, LA MESA, CA, 91942
PH (619) 697-9234 FAX (619) 480-2033 R-193

POINT NO. DESCRIPTION

1 FD. 1/2 IN. SQUARE STEEL PIN STAMPED LS2806 ROS13399,ROS9942,ROS1751,ROS1050
37 FD. 1 IN. OPEN PIPE (NO CAP OR TAG) NO RECORD
113 FD. 2 IN. IRON PIPE WITH CAP STAMPED CO. ENG ROS13399,ROS9942,ROS1751
114 FD. LEAD AND TACK IN CONCRETE STRUCTURE P+A, CWA FIELD BOOK – SWEETWATER EXT. – MISC #1 – RESURVEY – PAGE 18
115 FD. 1 IN. OPEN PIPE (NO CAP OR TAG) NO RECORD
123 FD. 2 IN. IRON PIPE WITH CAP STAMPED CO. ENG ROS13399,ROS9942,ROS1751
124 FD. 2 IN. IRON PIPE WITH CAP STAMPED RE32 ROS13399,CR7524,ROS9942,ROS1960, ROS1751
319 FD. 1/2 IN. OPEN PIPE (NO CAP OR TAG) BENT NO RECORD
320 FD. 1/2 IN. OPEN PIPE (NO CAP OR TAG) NO RECORD
321 FD. 1/2 IN. OPEN PIPE (NO CAP OR TAG) NO RECORD
384 FD. LEAD AND TACK IN CONCRETE STRUCTURE NO STAMP NO RECORD
385 FD. LEAD AND TACK IN CONCRETE STRUCTURE NO STAMP NO RECORD
387 FD. 2X2 REMNANTS OF 2X2 NO STAMP NO RECORD
388 FD. 1/2 IN. RBR IN CONC NO STAMP CWA FIELD BOOK – SWEETWATER EXT. – MISC #1 – RESURVEY – PAGE 18
513 FD. 1/2 IN. OPEN PIPE (NO CAP OR TAG) NO RECORD
516 FD. CHISELED CROSS IN SET STONE NO STAMP NO RECORD
525 FD. 2 IN. IRON PIPE WITH TAG STAMPED RCE 27241 CR 7524, ROS 13086
528 FD. 3/4 IN. IRON PIPE WITH TAG IN CONCRETE UNDER TREE STAMPED RCE 8454 ROS 1751, ROS 13086
529 FD. 3/4 IN. IRON PIPE WITH TAG STAMPED DIV HWYS MS 921
530 FD. 3/4 IN. IRON PIPE WITH TAG STAMPED DIV HWYS MS 921
531 FD. 3/4 IN. IRON PIPE WITH TAG STAMPED DIV HWYS MS 921
536 FD. 3/4 IN. IRON PIPE WITH TAG STAMPED DIV HWYS MS 921
537 FD. 60D NAIL NO STAMP MS 921
539 FD. 2 IN. OPEN PIPE (NO CAP OR TAG) PM5606,CDH S–926,S–927;CDH R/W M32530
547 FD. 6 IN. CONCRETE MONUMENT STAMPED DIV HWYS PM5606,ROS3185,ROS1128
548 FD. 5 IN. CONCRETE MONUMENT WITH PIN STAMPED DIV HWYS PM5606,ROS3185,ROS1128, ROS 8538
551 FD. 6 IN. CONCRETE MONUMENT STAMPED DIV HWYS PM5606,ROS3185,ROS1128
565 FD. 3/4 IN. IRON PIPE WITH TAG STAMPED LS2813 ROS3859
567 FD. 3/4 IN. IRON PIPE WITH TAG STAMPED LS2813 ROS5855, CWA FIELD BOOK – SWEETWATER EXT. – MISC #1 – RESURVEY – PAGE 4
572 FD. P.K. NAIL WITH SHINER STAMPED LS5562 ROS17786, CWA FIELD BOOK – SWEETWATER EXT. – MISC #1 – RESURVEY – PAGE 6
573 FD. 3/4 IN. IRON PIPE WITH NAIL IN POUR STONE NO STAMP PM 972, ROS 3859, ROS 4823
574 FD. 3/4 IN. IRON PIPE WITH DISC STAMPED LS2813 ROS 3859, ROS 4823, CWA FIELD BOOK – SWEETWATER EXT. – MISC #1 – RESURVEY – PAGE 6
575 FD. 3/4 IN. IRON PIPE WITH DISC STAMPED LS2813 ROS 3859
582 FD. 3/4 IN. IRON PIPE WITH DISC STAMPED LS2813 ROS 3859, CWA FIELD BOOK – SWEETWATER EXT. – MISC #1 – RESURVEY – PAGE 5
583 FD. 3/4 IN. IRON PIPE WITH NAIL NO STAMP PM9895,ROS7023
586 FD. 1/2 IN. SQUARE PIN ON FLOWLINE NO STAMP PM 9895, ROS 7023
587 FD. 3/4 IN. IRON PIPE POUR STONE NO TAG PM 9895, ROS 2994, 7023
588 FD. LEAD AND TAG IN BOULDER STAMPED LS2317 PM9895,ROS5834
590 FD. 2 IN. IRON PIPE WITH TAG STAMPED LS2806 PM2390,PM1411,ROS7273,ROS5834
591 FD. 1/2 IN. SQUARE STEEL PIN NO STAMP PM9895,ROS5074
592 FD. 3/4 IN. IRON PIPE WITH TAG STAMPED LS2290 ROS5834,RS1123
595 FD. 3/4 IN. IRON PIPE WITH PLASTIC PLUG OR CAP STAMPED LS5562 PM9895,ROS7273,ROS5074
597 FD. 1/2 IN. SQUARE STEEL PIN NO STAMP PM2390,PM1411,ROS5834
598 FD. 1/2 IN. SQUARE STEEL PIN NO STAMP ROS5829, ROS 5834
600 FD. 5/8 IN. REBAR WITH PLASTIC CAP STAMPED LS2806 ROS 5829, PM 14586
605 FD. 3/4 IN. IRON PIPE WITH TAG STAMPED RE32 ROS13086,ROS9942,ROS1751
606 FD. 2 IN. IRON PIPE WITH TAG R. YOUNG STAMPED RCE 8454 ROS 1751,, ROS 13086
617 FD. CDH BRASS DISC IN CONCRETE MONUMENT MARKED "USC & GS 1964" ROS 9942,ROS13399
618 FD. 2 IN. DISC IN POUR STONE STAMPED LS 3499 ROS 13399
620 FD. 1/2 IN. SQUARE STEEL PIN NO STAMP PM12840
623 FD. 2 IN. IRON PIPE WITH TAG STAMPED LS1693 ROS2739, PM 738, PM 8695
624 FD. 2 IN. IRON PIPE WITH TAG STAMPED LS1693 ROS2739, ROS 8645
625 FD. 2 IN. IRON PIPE WITH TAG STAMPED LS1693 ROS4410,ROS4359,ROS4290,ROS3732,ROS3541, ROS2989,ROS2922,ROS2921,ROS2739,ROS10890,3598, PM 1538, CWA FILED NOTES PG #8
626 FD. 2 IN. IRON PIPE WITH TACK NO STAMP ROS10890,PM14586,ROS5829,ROS4290,ROS2922
629 FD. 1/2 IN. SQUARE STEEL PIN NO STAMP ROS5829
631 FD. 1 IN. IRON PIPE WITH TAG STAMPE DIV HWYS MS707
635 FD. CHISELED CROSS ON SIDEWALK NO STAMP NO RECORD
637 FD. 1/2 IN. IRON PIPE WITH TAG STAMPED DIV HWYS MS 707
638 FD. 1/2 IN. IRON PIPE WITH TAG STAMPED DIV HWYS MS 707
639 FD. 1 IN. IRON PIPE STAMPED DIV HWYS MAP13087,PM11518,ROS11381,MS707,CR1833,CR2638, MS707,ROS2395,ROS11381,ROS13087,CR5432
640 FD. 1 IN. IRON PIPE STAMPED DIV HWYS MS 707
641 FD. 1 IN. IRON PIPE WITH DISC STAMPED CO. ENG CR1833, CR 2638, CR 5432
642 FD. 1/2 IN. SQUARE STEEL PIN NO STAMP ROS4359,ROS4290,ROS3598, PM 1538
643 FD. 1/2 IN. SQUARE STEEL PIN NO STAMP ROS4290,ROS2922, ROS3598, ROS1538
647 FD. NAIL IN AC NO STAMP ROS 4298
651 FD. 1/2 IN. SQUARE STEEL PIN NO STAMP ROS5829
652 FD. LEAD AND TAG IN BOULDER STAMPED LS2286 PM12474,PM5606,ROS5855,ROS1128
654 FD. 3/4 IN. IRON PIPE WITH PLASTIC PLUG STAMPED LS4586 PM12612
660 FD. 3/4 IN. IRON PIPE WITH TAG STAMPED LS1693 ROS4410,ROS3732,ROS2989,ROS2921,ROS2739, ROS 2641
662 FD. 3/4 IN. IRON PIPE WITH TAG STAMPED LS2286 PM12474,PM5606,ROS5855,ROS1128
664 FD. 3/4 IN. OPEN IRON PIPE NO STAMP NO RECORD
678 FD. 1 IN. OPEN PIPE (NO CAP OR TAG) NO STAMP P+A SHOWS 3X3 CONCRETE MONUMENT, CWA FIELD BOOK – SWEETWATER EXT. – MISC #1 – RESURVEY – PAGE 19&22

POINT NO. DESCRIPTION

679 FD. LEAD AND TACK IN CONCRETE STRUCTURE NO STAMP P+A, CWA FIELD BOOK – SWEETWATER EXT. – MISC #1 – RESURVEY – PAGE 22
680 FD. 3/4 IN. REBAR NO STAMP CWA FIELD BOOK – SWEETWATER EXT. – MISC #1 – RESURVEY – PAGE 18
682 FD. 1/2 IN. SQUARE STEEL PIN STAMPED LS2806 ROS13399,ROS13086,ROS9942,ROS1960,ROS1751,ROS1252
684 FD. 2 IN. IRON PIPE WITH TAG STAMPED RCE6752 ROS5855
688 FD. DRILL HOLE AT TOP OF BIG ROCK NO STAMP ROS5855
690 FD. 1/2 IN. OPEN PIPE (NO CAP OR TAG) NO STAMP PM12474,ROS8538,PM5606,PM2439,ROS3185,ROS1128
692 FD. 1/2 IN. OPEN PIPE (NO CAP OR TAG) NO STAMP ROS1128
693 FD. LEAD AND TACK IN CONCRETE STRUCTURE NO STAMP P+A, CWA FIELD BOOK – SWEETWATER EXT. – MISC #1 – RESURVEY – PAGE 23&24
695 FD. LEAD AND TACK IN CONCRETE STRUCTURE NO STAMP P+A, CWA FIELD BOOK – SWEETWATER EXT. – MISC #1 – RESURVEY – PAGE 23
706 FD. 6 IN. CONCRETE MONUMENT WITH PIN STAMPED DIV HWYS PM16192,ROS5855,ROS3859, CWA FIELD BOOK – SWEETWATER EXT. – MISC #1 – RESURVEY – PAGE 4
710 FD. 1 IN. IRON PIPE NO STAMP NO RECORD
712 FD. 2 IN. IRON PIPE WITH TAG STAMPED LS2806 PM1411,ROS5834, CWA FIELD BOOK – SWEETWATER EXT. – MISC #1 – RESURVEY – PAGE 7
713 FD. 2 IN. IRON PIPE WITH TAG STAMPED LS2806 PM2390,PM1411,ROS5834, CWA FIELD BOOK – SWEETWATER EXT. – MISC #1 – RESURVEY – PAGE 7
716 FD. 3/4 IN. IRON PIPE W/ 1/2 IN. IP W/ POURSTONE+NAIL INSIDE NO STAMP ROS3859
719 FD. 6X6 CONCRETE MON WITH NAIL +WASHER NO STAMP PM 16192, ROS3859
721 FD. 3/4 IN. IRON PIPE STAMPED LS 2813 PM 15269, ROS 3859
724 FD. 2 IN. IRON PIPE WITH DISC STAMPED LS 1693 ROS 2734, PM 2010, PM12840
728 FD. 1 1/2 IN. OPEN IRON PIPE SET IN CONCRETE NO STAMP ROS1900,ROS2694,ROS2224,ROS2989,ROS3541, ROS3598,ROS3732,ROS4289,ROS400,ROS12983
730 FD. 3/4 IN. IRON PIPE WITH TAG STAMPED LS6045 ROS15198
741 FD. 2 IN. IRON PIPE WITH TAG STAMPED CO. ENG PER ROS17308

746 FD. 3/4 IN. IRON PIPE WITH TAG STAMPED RCE 27232 ROS15198
749 FD. STANDARD STREET MON NO STAMP ROS 10065, ROS 10344, ROS 12043, ROS 13688
750 FD. STANDARD STREET MON NO STAMP PER MAP 11685
751 FD. STANDARD STREET MON NO STAMP ROS 10065, ROS 10344, ROS 12043, ROS 13688
753 FD. 1/2 IN. SQUARE STEEL PIN NO STAMP ROS15198,PS345,ROS2695
756 FD. 1/2 IN. PIN (STEEL) STAMPED LS 2317 PM 11518, ROS 11381, MAP 13087, ROS 11381, ROS 13087
758 FD. 2 IN. IRON PIPE WITH DISC STAMPED RCE 18134 ROS 15287, ROS 13087
759 FD. CHISELED CROSS IN MH RIM NO STAMP P+A, CWA FIELD BOOK – SWEETWATER EXT. – MISC #1 – RESURVEY – PAGE 32
760 FD. CHISELED CROSS IN MH RIM NO STAMP P+A, CWA FIELD BOOK – SWEETWATER EXT. – MISC #1 – RESURVEY – PAGE 8&32
761 FD. CHISELED CROSS IN MH RIM NO STAMP P+A, CWA FIELD BOOK – SWEETWATER EXT. – MISC #1 – RESURVEY – PAGE 32
766 FD. 2 IN. IRON PIPE WITH TAG STAMPED LS1693 PM12840,ROS2739, PM 8066
778 FD. 1/2 IN. SQUARE STEEL PIN NO STAMP PM9895,PM2390,PM2324,PM1411,ROS5834, CWA FIELD BOOK – SWEETWATER EXT. – MISC #1 – RESURVEY – PAGE 7
779 FD. 3/4 IN. IRON PIPE WITH TAG STAMPED RCE17109 PM14586,PM2390
781 FD. 1/4 IN. SQUARE PIN NO STAMP PM 2324, PM 2390
783 FD. 1/2 IN. SQUARE STEEL PIN NO STAMP PM14586,ROS5829
784 FD. CHISELED CROSS ON CONCRETE STRUCTURE NO STAMP CWA FIELD NOTES OPC #33
785 FD. 2 IN. IRON PIPE IN POURSTONE NO TAG/BENT MAP 13087
786 FD. 2 IN. IRON PIPE WITH TAG STAMPED LS2806 PER ROS17970
788 FD. 2 IN. IRON PIPE WITH TAG STAMPED LS3681 NO RECORD
790 FD. 1/2 IN. SQUARE STEEL PIN NO STAMP NO RECORD
791 FD. 2 IN. IRON PIPE WITH TAG STAMPED LS1693 NO RECORD
793 FD. 3/4 IN. IRON PIPE (OPEN) NO STAMP P+A, CWA FIELD BOOK – SWEETWATER EXT. – MISC #1 – RESURVEY – PAGE 8
794 FD. 2 IN. IRON PIPE WITH TAG STAMPED LS3681 NO RECORD
796 FD. 1/2 IN. SQUARE STEEL PIN NO STAMP NO RECORD
797 FD. 3/4 IN. IRON PIPE WITH TAG STAMPED LS3681 NO RECORD
798 FD. LEAD AND TACK IN CONCRETE STRUCTURE NO STAMP P+A, CWA FIELD BOOK – SWEETWATER EXT. – MISC #1 – RESURVEY – PAGE 7
799 FD. LEAD AND TACK IN CONCRETE STRUCTURE NO STAMP P+A, CWA FIELD BOOK – SWEETWATER EXT. – MISC #1 – RESURVEY – PAGE 7
800 FD. LEAD AND TACK IN CONCRETE STRUCTURE NO STAMP NO RECORD
802 FD. 5/8 IN. REBAR NO STAMP NO RECORD
803 FD. LEAD AND TACK IN CONCRETE STRUCTURE NO STAMP P+A, CWA FIELD NOTES PG. #4&25
804 FD. LEAD AND TACK IN CONCRETE STRUCTURE NO STAMP P+A, CWA FIELD BOOK – SWEETWATER EXT. – MISC #1 – RESURVEY – PAGE 25
808 FD. 1/2 IN. PIN ROUND NO STAMP P+A, CWA FIELD BOOK – SWEETWATER EXT. – MISC #1 – RESURVEY – PAGE 19
809 FD. 3/4 IN. IRON PIPE (OPEN) NO STAMP P+A, CWA FIELD BOOK – SWEETWATER EXT. – MISC #1 – RESURVEY – PAGE 22
810 FD. 1/2 IN. PIN (RUSTED) NO STAMP P+A, CWA FIELD BOOK – SWEETWATER EXT. – MISC #1 – RESURVEY – PAGE 22
811 FD. 3/4 IN. OPEN PIPE (NO CAP OR TAG) NO STAMP CWA FIELD BOOK – SWEETWATER EXT. – MISC #1 – RESURVEY – PAGE 23
812 FD. 1/2 IN. PIN (STEEL) NO STAMP CWA FIELD BOOK – SWEETWATER EXT. – MISC #1 – RESURVEY – PAGE 23
813 FD. LEAD AND HOLE IN CONCRETE STRUCTURE NO STAMP P+A, CWA FIELD BOOK – SWEETWATER EXT. – MISC #1 – RESURVEY – PAGE 24
1053 FD. STANDARD STREET SURVEY MONUMENT NO STAMP RS1714,MAP7022,MAP8501,MAP11685,ROS9950,ROS11024, ROS11579,ROS15341,ROS16677
1054 FD. STANDARD STREET SURVEY MONUMENT NO STAMP RS1714,MAP13575,ROS9285,ROS9950,ROS15341,ROS16677
1055 FD. STANDARD STREET SURVEY MONUMENT NO STAMP RS1714,MAP13575,PM10252,ROS9285,ROS16677
1056 FD. STANDARD STREET SURVEY MONUMENT NO STAMP RS1714,MAP13528,MAP13575,ROS12145
1057 FD. STANDARD STREET SURVEY MONUMENT NO STAMP RS1714,ROS13217

SNIPES-DYE ASSOCIATES
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POINT NO. DESCRIPTION

1058 FD. STANDARD STREET SURVEY MONUMENT NO STAMP RS1714,ROS10649
1059 FD. STANDARD STREET SURVEY MONUMENT NO STAMP RS1714,ROS10649
1060 FD. STANDARD STREET SURVEY MONUMENT NO STAMP RS1714
1061 FD. STANDARD STREET SURVEY MONUMENT NO STAMP RS1714,ROS9191,ROS10363,ROS13831,ROS14885,ROS15085
1062 FD. STANDARD STREET SURVEY MONUMENT NO STAMP RS1714,MAP9576,MAP10478,PM9101,PM11025,ROS,10873
1063 FD. STANDARD STREET SURVEY MONUMENT NO STAMP RS1714,MAP7156,MAP9576,MAP10478,ROS,10802,ROS10873
1065 FD. STANDARD STREET SURVEY MONUMENT NO STAMP MAP6291
1066 FD. STANDARD STREET SURVEY MONUMENT NO STAMP MAP9807,MAP14455,PM8833,PM13651,PM16731,ROS14097, ROS14523
1067 FD. STANDARD STREET SURVEY MONUMENT NO STAMP MAP4168,MAP12892,PM17595
1068 FD. STANDARD STREET SURVEY MONUMENT NO STAMP MAP8820,MAP12107,MAP11859,MAP13576,PM12672,PM12938
1069 FD. STANDARD STREET SURVEY MONUMENT NO STAMP MAP12107
1070 FD. STANDARD STREET SURVEY MONUMENT NO STAMP MAP4482,MAP12934
1071 FD. STANDARD STREET SURVEY MONUMENT NO STAMP MAP4482,MAP12934
1073 FD. STANDARD STREET SURVEY MONUMENT NO STAMP MAP4994,MAP13340
1126 FD. STANDARD STREET SURVEY MONUMENT NO STAMP MAP7613
1127 FD. STANDARD STREET SURVEY MONUMENT NO STAMP MAP10935,MAP13300
1128 FD. STANDARD STREET SURVEY MONUMENT NO STAMP MAP4437
1131 FD. STANDARD STREET SURVEY MONUMENT NO STAMP MAP12892,PM4927,PM15815,PM17595
1135 FD. STANDARD STREET SURVEY MONUMENT – NO STAMP ROS13217
1136 FD. STANDARD STREET SURVEY MONUMENT – NO STAMP RS1714,PM12777
1137 FD. STANDARD STREET SURVEY MONUMENT NO STAMP RS1714,PM9101,PM10141,ROS9191,ROS10363,ROS14880, ROS15085
1138 FD. STANDARD STREET SURVEY MONUMENT NO STAMP RS1714,PM10141,ROS14880
1139 FD. STANDARD STREET SURVEY MONUMENT NO STAMP RS1714,PM10141
1140 FD. STANDARD STREET SURVEY MONUMENT NO STAMP RS1714,PM9101,PM11025
1141 FD. LEAD AND TAG IN CURB STAMPED LS4765 ROS12090
1142 FD. 3/4 IN. IRON PIPE WITH TAG STAMPED LS5036 ROS12652
1143 FD. 3/4 IN. IRON PIPE WITH TAG STAMPED LS5036 ROS12652
1148 FD. 3/4 IN. IRON PIPE WITH TAG STAMPED RCE21260 ROS15643
1154 FD. STANDARD STREET SURVEY MONUMENT STAMPED RCE16930 PM13214
1155 FD. STANDARD STREET SURVEY MONUMENT STAMPED RCE18134 MAP10285,PM13214
1156 FD. STANDARD STREET SURVEY MONUMENT STAMPED RCE9146 MAP7121
1157 FD. STANDARD STREET SURVEY MONUMENT STAMPED RCE9416 MAP7121
1158 FD. STANDARD STREET SURVEY MONUMENT STAMPED RCE9416 MAP7121
1168 FD. 1 IN IRON PIPE IN STANDARD STREET SURVEY MONUMENT STAMPED DIV HWYS MS994,MAP11881,ROS11714
1172 FD. STANDARD STREET SURVEY MONUMENT NO STAMP MAP7566,MAP7672,MAP8466
1182 FD. 2 IN IRON PIPE WITH TAG STAMPED LS4307 PM4345,PM4837,PM14680
1184 FD. STANDARD STREET SURVEY MONUMENT NO STAMP MAP11392
1203 FD. STANDARD STREET SURVEY MONUMENT NO STAMP MAP12119,MAP12936
1204 FD. STANDARD STREET SURVEY MONUMENT STAMPED LS5270 MAP12119,MAP12936
1205 FD. STANDARD STREET SURVEY MONUMENT NO STAMP MAP12119,MAP12500,MAP12936
1207 FD. STANDARD STREET SURVEY MONUMENT STAMPED LS5270 MAP11279,MAP12119,MAP12500
1208 FD. STANDARD STREET SURVEY MONUMENT NO STAMP MAP11260,MAP12500
1209 FD. STANDARD STREET SURVEY MONUMENT NO STAMP MAP11260,MAP12500
1210 FD. STANDARD STREET SURVEY MONUMENT STAMPED RCE15795 MAP11260,MAP12500
1211 FD. STANDARD STREET SURVEY MONUMENT STAMPED RCE15795 MAP11231,MAP12500
1212 FD. STANDARD STREET SURVEY MONUMENT STAMPED LS4312 MAP12211,MAP12500
1213 FD. STANDARD STREET SURVEY MONUMENT STAMPED LS5270 MAP12119,MAP12936
1219 FD. STANDARD STREET SURVEY MONUMENT STAMPED CO. ENG RS629
1220 FD. STANDARD STREET SURVEY MONUMENT STAMPED CO. ENG RS629
1221 FD. STANDARD STREET SURVEY MONUMENT STAMPED CO. ENG RS629
1222 FD. STANDARD STREET SURVEY MONUMENT STAMPED CO. ENG RS629
1223 FD. STANDARD STREET SURVEY MONUMENT STAMPED CO. ENG RS629
1224 FD. STANDARD STREET SURVEY MONUMENT STAMPED CO. ENG RS629
1225 FD. STANDARD STREET SURVEY MONUMENT STAMPED CO. ENG RS629
1226 FD. 2 IN IRON PIPE WITH TAG STAMPED LS4324 MAP13737
1227 FD. 2 IN IRON PIPE WITH TAG STAMPED CO. ENG MAP13737,CO FIELD BOOK M428 PG.4
1228 FD. 2 IN IRON PIPE WITH TAG STAMPED LS4324 MAP13737
1235 FD. LEAD AND TAG IN GUTTER STAMPED LS2412 MAP6341, CWA FIELD BOOK – SWEETWATER EXT. – MISC #1 – RESURVEY – PAGE 55
1236 FD. LEAD AND TAG IN GUTTER STAMPED LS2412 MAP6341, CWA FIELD BOOK – SWEETWATER EXT. – MISC #1 – RESURVEY – PAGE 55
1237 FD. LEAD AND TAG IN GUTTER STAMPED LS2412 MAP6341, CWA FIELD BOOK – SWEETWATER EXT. – MISC #1 – RESURVEY – PAGE 55
1238 FD. STANDARD STREET SURVEY MONUMENT STAMPED LS2412 MAP6341
1239 FD. STANDARD STREET SURVEY MONUMENT STAMPED LS2995 MAP7112
1246 FD. PK NAIL IN ROAD – TIED OUT FOR FUTURE MONUMENT NO STAMP MAP14270
1250 FD. PK NAIL IN ROAD – TIED OUT FOR FUTURE MONUMENT MAP14270
1253 FD. PK NAIL IN ROAD – TIED OUT FOR FUTURE MONUMENT MAP14270
1260 FD. STANDARD STREET SURVEY MONUMENT NO STAMP ROS12249
1263 FD. STANDARD STREET SURVEY MONUMENT NO STAMP ROS12249
1269 FD. 2 IN IRON PIPE WITH BRASS CAP STAMPED RL 24/19 MAP4651,ROS1345
1270 FD. 2 IN IRON PIPE WITH TAG STAMPED RCE6752 MAP8868,MAP10308,PM2206,ROS9822,ROS10802,ROS12652
1272 FD. STANDARD STREET SURVEY MONUMENT STAMPED CO. ENG RS1714,MAP6395,MAP7156,MAP10308,ROS10802
1273 FD. 2 IN IRON PIPE WITH TAG STAMPED RCE8629 MAP10935
1274 FD. 2 IN IRON PIPE WITH TAG STAMPED RCE26545 MAP10935
1275 FD. LEAD AND TAG IN BOULDER STAMPED LS3369 MAP3158,MAP10935,PM1685,PM12802
1278 FD. STANDARD STREET SURVEY MONUMENT NO STAMP MAP6291
1290 FD. STANDARD STREET SURVEY MONUMENT NO STAMP ROS11569
1291 FD. STANDARD STREET SURVEY MONUMENT NO STAMP ROS11569
1292 FD. STANDARD STREET SURVEY MONUMENT NO STAMP PM14423,PM16731,ROS11824
1293 FD. STANDARD STREET SURVEY MONUMENT NO STAMP PM17386
1294 FD. STANDARD STREET SURVEY MONUMENT NO STAMP ROS11569
1295 FD. STANDARD STREET SURVEY MONUMENT NO STAMP ROS11569

POINT NO. DESCRIPTION

1316 FD. 1 IN IRON PIPE WITH TAG STAMPED DIV HWYS CALTRANS L049607
1337 FD. STANDARD STREET SURVEY MONUMENT STAMPED RCE9416 MAP7121
1338 FD. 2 IN IRON PIPE WITH TAG STAMPED RCE15795 MAP11260,MAP12500
1340 FD. STANDARD STREET SURVEY MONUMENT STAMPED RCE15795 MAP11260
1341 FD. 2 IN IRON PIPE WITH TAG STAMPED CO. SURV ROS6666
1343 FD. 2 IN IRON PIPE WITH TAG STAMPED RCE9416 MAP7121
1344 FD. 2 IN IRON PIPE WITH TAG STAMPED LS4324 MAP13737
1345 FD. 2 IN IRON PIPE WITH TAG STAMPED LS4324 MAP13737
1346 FD. 2 IN IRON PIPE WITH TAG STAMPED LS4324 MAP13737
1600 FD. LEAD AND TACK IN CONCRETE STRUCTURE NO STAMP CWA FIELD BOOK – SWEETWATER EXT. – MISC #1 – RESURVEY – PAGE 53
1601 FD. 3/4 IN. IRON PIPE (OPEN) NO STAMP CWA FIELD BOOK – SWEETWATER EXT. – MISC #1 – RESURVEY – PAGE 53
1602 FD. LEAD AND TACK IN CONCRETE STRUCTURE NO STAMP CWA FIELD BOOK – SWEETWATER EXT. – MISC #1 – RESURVEY – PAGE 52
1603 FD. LEAD AND TACK IN CONCRETE STRUCTURE NO STAMP CWA FIELD BOOK – SWEETWATER EXT. – MISC #1 – RESURVEY – PAGE 52
1604 FD. CONCRETE NAIL IN EXPANSION JOINT NO STAMP CWA FIELD BOOK – SWEETWATER EXT. – MISC #1 – RESURVEY – PAGE 48
1605 FD. CUT X IN TELEPHONE MANHOLE RIM NO STAMP CWA FIELD BOOK – SWEETWATER EXT. – MISC #1 – RESURVEY – PAGE 48
1606 FD. SPIKE IN NORTH SIDE POWER POLE #P373189 NO STAMP CWA FIELD BOOK – SWEETWATER EXT. – MISC #1 – RESURVEY – PAGE 49
1607 FD. PK NAIL IN TOP BERM NO STAMP CWA FIELD BOOK – SWEETWATER EXT. – MISC #1 – RESURVEY – PAGE 49
1612 FD. SPIKE IN EXPANSION JOINT NO STAMP CWA FIELD BOOK – SWEETWATER EXT. – MISC #1 – RESURVEY – PAGE 52
1613 FD. CONCRETE NAIL IN CURB NO STAMP CWA FIELD BOOK – SWEETWATER EXT. – MISC #1 – RESURVEY – PAGE 52
1614 FD. CONCRETE NAIL IN CURB NO STAMP CWA FIELD BOOK – SWEETWATER EXT. – MISC #1 – RESURVEY – PAGE 52
1615 FD. PK NAIL IN EXPANSION JOINT OF SIDEWALK NO STAMP CWA FIELD BOOK – SWEETWATER EXT. – MISC #1 – RESURVEY – PAGE 52
1616 FD. PK NAIL WITH SHINER IN TOP BERM NO STAMP CWA FIELD BOOK – SWEETWATER EXT. – MISC #1 – RESURVEY – PAGE 52
1617 FD. PK NAIL WITH SHINER IN TOP BERM NO STAMP CWA FIELD BOOK – SWEETWATER EXT. – MISC #1 – RESURVEY – PAGE 52
1618 FD. CONCRETE NAIL IN GUTTER NO STAMP CWA FIELD BOOK – SWEETWATER EXT. – MISC #1 – RESURVEY – PAGE 40
1619 FD. CONCRETE NAIL IN GUTTER NO STAMP CWA FIELD BOOK – SWEETWATER EXT. – MISC #1 – RESURVEY – PAGE 40
1620 FD. "CUT ""X"" IN MANHOLE RIM (AV STRUCTURE)" NO STAMP CWA FIELD BOOK – SWEETWATER EXT. – MISC #1 – RESURVEY – PAGE 44
1621 FD. CONCRETE NAIL IN CROSS GUTTER NO STAMP CWA FIELD BOOK – SWEETWATER EXT. – MISC #1 – RESURVEY – PAGE 44
1623 FD. CENTER OF FIRE HYDRANT NO STAMP CWA FIELD BOOK – SWEETWATER EXT. – MISC #1 – RESURVEY – PAGE 45
1624 FD. SPIKE IN POWER POLE #273141 NO STAMP CWA FIELD BOOK – SWEETWATER EXT. – MISC #1 – RESURVEY – PAGE 45
1625 FD. CHISELED CROSS ON CURB NO STAMP CWA FIELD BOOK – SWEETWATER EXT. – MISC #1 – RESURVEY – PAGE 45
1626 FD. P.K. NAIL NO STAMP CWA FIELD BOOK – SWEETWATER EXT. – MISC #1 – RESURVEY – PAGE 45
1627 FD. CHISELED CROSS ON CURB NO STAMP CWA FIELD BOOK – SWEETWATER EXT. – MISC #1 – RESURVEY – PAGE 41
1628 FD. CHISELED CROSS ON SIDEWALK NO STAMP CWA FIELD BOOK – SWEETWATER EXT. – MISC #1 – RESURVEY – PAGE 41
1629 FD. CHISELED CROSS ON CURB NO STAMP CWA FIELD BOOK – SWEETWATER EXT. – MISC #1 – RESURVEY – PAGE 42
1630 FD. CONCRETE NAIL IN CURB NO STAMP CWA FIELD BOOK – SWEETWATER EXT. – MISC #1 – RESURVEY – PAGE 42
1631 FD. "CUT ""X"" ON METAL VAULT" NO STAMP CWA FIELD BOOK – SWEETWATER EXT. – MISC #1 – RESURVEY – PAGE 42
1632 FD. CONCRETE NAIL IN CURB NO STAMP CWA FIELD BOOK – SWEETWATER EXT. – MISC #1 – RESURVEY – PAGE 55
1633 FD. CONCRETE NAIL IN CURB NO STAMP CWA FIELD BOOK – SWEETWATER EXT. – MISC #1 – RESURVEY – PAGE 55
1640 FD. 5/8 IN STEEL PIN NO STAMP CWA FIELD BOOK – SWEETWATER EXT. – MISC #1 – RESURVEY – PAGE 57
1641 FD. LEAD AND TACK ON HEADWALL NO STAMP CWA FIELD BOOK – SWEETWATER EXT. – MISC #1 – RESURVEY – PAGE 57
1642 FD. P.K. NAIL NO STAMP CWA FIELD BOOK – SWEETWATER EXT. – MISC #1 – RESURVEY – PAGE 56
1643 FD. CONCRETE NAIL IN CURB NO STAMP CWA FIELD BOOK – SWEETWATER EXT. – MISC #1 – RESURVEY – PAGE 42
1644 FD. "CUT ""X"" ON TELEPHONE MANHOLE" NO STAMP CWA FIELD BOOK – SWEETWATER EXT. – MISC #1 – RESURVEY – PAGE 47
1645 FD. SPIKE IN CURB NO STAMP CWA FIELD BOOK – SWEETWATER EXT. – MISC #1 – RESURVEY – PAGE 47
1646 FD. SPIKE IN CURB NO STAMP CWA FIELD BOOK – SWEETWATER EXT. – MISC #1 – RESURVEY – PAGE 47
1647 FD. CONCRETE NAIL NO STAMP CWA FIELD BOOK – SWEETWATER EXT. – MISC #1 – RESURVEY – PAGE 46
1654 FD. SPIKE IN AC SWALE NO STAMP CWA FIELD BOOK – SWEETWATER EXT. – MISC #1 – RESURVEY – PAGE 35
1655 FD. STEEL DRIFT PIN NO STAMP CWA FIELD BOOK – SWEETWATER EXT. – MISC #1 – RESURVEY – PAGE 35
1656 FD. CONCRETE NAIL ON TOP BRICK COLUMN N/A N/A Y CWA FIELD BOOK – SWEETWATER EXT. – MISC #1 – RESURVEY – PAGE 35

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R. of S. MAP NO. 18124

POINT NO. DESCRIPTION

1657 FD. SPIKE IN POWER POLE NO STAMP CWA FIELD BOOK – SWEETWATER EXT. – MISC #1 – RESURVEY – PAGE 35
1658 FD. SPIKE IN POWER POLE NO STAMP CWA FIELD BOOK – SWEETWATER EXT. – MISC #1 – RESURVEY – PAGE 35
1659 FD. SPIKE IN TOP AC BERM NO STAMP CWA FIELD BOOK – SWEETWATER EXT. – MISC #1 – RESURVEY – PAGE 36
1660 FD. SPIKE IN POWER POLE NO STAMP CWA FIELD BOOK – SWEETWATER EXT. – MISC #1 – RESURVEY – PAGE 36
1661 FD. SPIKE IN POWER POLE NO STAMP CWA FIELD BOOK – SWEETWATER EXT. – MISC #1 – RESURVEY – PAGE 36
1663 FD. SPIKE IN TOP AC BERM NO STAMP CWA FIELD BOOK – SWEETWATER EXT. – MISC #1 – RESURVEY – PAGE 37
1664 FD. P.K. NAIL NO STAMP CWA FIELD BOOK – SWEETWATER EXT. – MISC #1 – RESURVEY – PAGE 39
1665 FD. "CUT ""X"" IN MANHOLE – SOUTH SIDE" NO STAMP CWA FIELD BOOK – SWEETWATER EXT. – MISC #1 – RESURVEY – PAGE 39
1667 FD. 3/4 IN. IRON PIPE (OPEN) NO STAMP CWA FIELD BOOK – SWEETWATER EXT. – MISC #1 – RESURVEY – PAGE 39
1668 FD. 3/4 IN. IRON PIPE (OPEN) NO STAMP CWA FIELD BOOK – SWEETWATER EXT. – MISC #1 – RESURVEY – PAGE 39
1669 FD. PK NAIL IN TOP AC BERM NO STAMP CWA FIELD BOOK – SWEETWATER EXT. – MISC #1 – RESURVEY – PAGE 38
1670 FD. SPIKE IN POWER POLE NO STAMP CWA FIELD BOOK – SWEETWATER EXT. – MISC #1 – RESURVEY – PAGE 38
1671 FD. SPIKE IN TOP AC BERM NO STAMP CWA FIELD BOOK – SWEETWATER EXT. – MISC #1 – RESURVEY – PAGE 38
1672 FD. SPIKE IN TOP AC BERM NO STAMP CWA FIELD BOOK – SWEETWATER EXT. – MISC #1 – RESURVEY – PAGE 38
1674 FD. STANDARD STREET MONUMENT NO STAMP M13576,M12938,M12672,M6152

DEED LIST

PARCEL NO.	RECORDER'S INDEX NO.	RECORDING DATE	SDCO BK/PG
1, 2, 5B, 6	77875	7/26/47	2461/254
3	78676	7/29/47	2462/150
4	52579	5/16/47	2380/472
5A	77877	7/26/47	2461/258
7, 8	99854	9/23/47	2388/259
	108516	10/17/47	2518/260
	89173	8/25/47	2481/ 96
9	NOT EXECUTED	NOT EXECUTED	NOT EXECUTED
9A	113301	6/24/69	-
10	63309	6/19/47	2427/316
	66704	6/27/47	2430/233
11, 12, 13, 14, 15, 16	52160	5/15/47	2406/157
	53199	5/19/47	2385/451
17A, 17C	STREETS	STREETS	STREETS
17B, 18, 19	67530	6/30/47	2441/ 84
17D	99855	9/23/47	2487/490
20A	60014	6/11/47	2430/ 27
	62546	6/18/47	2429/242
20B	68740	7/3/47	2430/332
21	64060	6/21/47	2426/486
22	78674	7/29/47	2462/160
23	NO INFO	NO INFO	NO INFO
24	78468	7/29/47	2464/120
	57384	6/3/47	2422/ 57
25	67529	6/30/47	2441/ 90
26	67122	6/28/47	2393/376
27	54024	5/21/47	2409/187
28	69365	7/7/47	2441/170
29	69367	7/7/47	2441/193
30	67527	6/30/47	2441/ 68
	67528	6/30/47	2441/ 78
31A	68738	7/3/47	2430/322
31B	68739	7/3/47	2430/313
32	63310	6/19/47	2427/309
33, 34	73529	7/17/47	2463/ 2
	73982	7/18/47	2431/322
	59191	6/9/47	2418/218
35	75378	7/22/47	2447/443
36, 36R, 37, 38	77764	7/25/47	2457/356
	77765	7/25/47	2457/356
	79906	8/1/47	2446/277
	129594	5/17/74	-
39	NOT EXECUTED	NOT EXECUTED	NOT EXECUTED
40	93890	9/10/47	2480/381
	281507	7/6/79	-
41	NO DOCUMENT	NO DOCUMENT	NO DOCUMENT
42	78675	7/29/47	2462/151
43	79548	7/31/47	2462/212
44	69366	7/7/47	2441/175
45,46	79132	7/30/47	2456/283
48A	77284	7/24/47	2458/346
48B	79908	8/1/47	2446/591
	78677	7/29/47	2457/423
49	85023	8/15/47	2441/488
50	92632	9/5/47	2386/354
	92148	9/4/47	2483/133
51	75379	7/22/47	2446/178
	73528	7/17/47	2434/434
52,53,54,56	112424	10/27/47	2489/305
	112425	10/27/47	2489/301
55	116019	11/6/47	2540/321
58	79907	8/1/47	2446/280
59	DOC# 1999-0818133	12/17/99	

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SEE SHEET 50 FOR SECTION SURVEY DATA

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R. of S. MAP NO. 18124

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R. of S. MAP NO. 18124

SEE SHEET 50 FOR SECTION SURVEY DATA

SHEET 10 OF 58 SHEET

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R. of S. MAP NO. 18124

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ASSESSORS PARCEL NUMBER: 375-04

R. of S. MAP NO. 18124

SHEET 12 OF 58 SHEET

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ASSESSORS PARCEL NUMBER: 375-10,18,04

R. of S. MAP NO. 18124

SHEET 13 OF 58 SHEET

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ASSESSORS PARCEL NUMBER: 375-10,18

R. of S. MAP NO. 18124

SHEET 14 OF 58 SHEET

SURVEYOR'S NOTE #3:

THE CWA RIGHT-OF-WAY FROM POST HILL ROAD NORTHERLY TO THE INTERSECTION WITH HWY 67 – AS IT CROSSES THE ALVORD AND KNAPP TRACTS (CWA R/W PARCELS 10 – 16 INCL.) WAS LOCATED USING RECORD CALLS FROM THE SOUTH LINE OF LOT 184, WITH NO CLOSING TIE ON THE NORTH END. MAP NO. 2 DOES SHOW SOME "EQUATIONS" BETWEEN THE HWY 67 STATIONING AND THE LMSEP STATIONING – BUT NO LATERAL TIES TO FIX THE PIPELINE'S E/W POSITION. THE NORTH LINE OF POST HILL ROAD (BEING THE SOUTH LINE OF LOT 184) WAS POSITIONED USING A STABLE, UNDISTURBED HWY 67 R/W MONUMENT AND A FOUND ORIG. MON. SHOWN ON SEVERAL ROSs – WITH THE DIRECTION OF THAT LINE BEING THE SOLE CONTROLLING FACTOR FOR THE LOCATION OF THE R/W TO THE NORTH. THE RESULTING LOCATION FITS WELL WITH NOTATIONS SHOWN ON THE CONSTRUCTION PLANS (WHICH HAVE NO LEGAL BEARING ON THE LOCATION OF THE R/W). EXISTING CWA CENTERLINE MONUMENTATION (VERY SPARSE IN THIS STRETCH) AGREES WITH THE R/W CENTERLINE FROM 0.07 FT. TO 3.7 FT. (THE 3.7 FT. IS THE LARGEST "MISS" FOR THE ENTIRE PROJECT – BUT THERE IS NO GEOMETRY IN THE RECORD DOCUMENTS THAT WOULD ALLOW FOR A DIFFERENT SOLUTION).

THE CWA R/W FROM POST HILL ROAD SOUTHERLY TO SERENA ROAD COULD BE FIXED USING TIES TO LOT CORNERS CALLED IN ADJOINING DESCRIPTIONS OR AS SHOWN ON THE MAP NO. 2 – WITH ONE EXCEPTION: THE TIE ALONG THE SOUTH LINE OF LOT 84 (THE SOUTH LINE OF R/W PARCEL 21) DOES NOT FIT FOUND ORIGINAL MONUMENTATION. IN THIS CASE, THE LONG TANGENT AS SHOWN ON THE MAP NO. 2 WAS CONTINUED SOUTHERLY TO THE SOUTH LINE OF SERENA ROAD AND THE CLOSING TIE AS DESCRIBED ON THE NEXT EASEMENT DOCUMENT TO THE SOUTH WAS USED TO CONTROL THE DIRECTION OF THE LINE. THE RESULTING LOCATION FITS EXTREMELY WELL WITH FOUND CONSTRUCTION CENTERLINE MONUMENTATION.

THE SECTION OF THE RIGHT-OF-WAY FROM SERENA ROAD TO VALLE VISTA ROAD WAS LOCATED IN A LIKE MANNER WITH THE RESULTING FIELD LOCATION AGREEING EXTREMELY WELL WITH FOUND CONSTRUCTION CENTERLINE MONUMENTATION.

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ASSESSORS PARCEL NUMBER: 375-18,377-08

R. of S. MAP NO. 18124

SHEET 15 OF 58 SHEET

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ASSESSORS PARCEL NUMBER: 377-08,25

R. of S. MAP NO. 18124

SHEET 16 OF 58 SHEET

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ASSESSORS PARCEL NUMBER: 377-21,22,25 & 379-10

SURVEYOR'S NOTE #4:

THE SOUTHERN END OF VALLE VISTA ROAD HAS BEEN THE ARENA FOR A 50+ YR. DISPUTE BETWEEN SURVEYORS KIBBEY AND BARKDULL. ON THE NORTH END OF THE ROAD THEY AGREE – ON THE SOUTH END THEY DIFFER BY ABOUT 1 FT – WITH INTERMEDIATE POINTS BEING DOUBLE MONUMENTED (THAT'S JUST ON THE EAST SIDE – THE WEST SIDE HAS BEEN LOCATED BY VARIOUS SURVEYS USING THE VARIOUS INTERPRETATIONS FOR THE EAST SIDE). THE LMSEP PIPELINE LIES WITHIN THE BOUNDARIES OF VALLE VISTA ROAD – AND IS BIASED TO THE EAST OF CENTERLINE. TWO CONSTRUCTION POINTS WERE FOUND TO EVIDENCE THE LOCATION OF THE PIPELINE ITSELF – WITH THERE BEING NO INSTANCE IN WHICH THE PIPELINE IS IN DANGER OF TRAVERSING ONTO NON–PUBLIC PROPERTY.

SURVEYOR'S NOTE #5:

THE INTERSECTION OF VALLE VISTA ROAD WITH LAKESIDE AVENUE AND RIVERSIDE AVENUE IS EXTREMELY VOID OF ORIGINAL MONUMENTATION – TO THE POINT THAT POSITIVE LOCATION OF THE STREET LINES (AND PRIVATE PARCEL LINES) IS SHAKY AT BEST. AN EXTENSIVE RESURVEY OF THIS AREA WOULD BE NECESSARY TO POSITIVELY FIX THE LOCATION OF THESE LINES. (USING RECORD DATA LEAVES ABOUT 0.8 FT. OF UNCERTAINTY IN THE LOT CORNER AND LINE POSITIONS) SEE COUNTY SURVEYOR FB R1213 PAGE 58.

THE LMSEP RIGHT–OF–WAY WAS LOCATED USING RECORD GEOMETRY FROM THE SOUTH (BEGINNING AT THE NE CORNER OF LOT 1 OF RIVERVIEW FARMS MAP 1683 WITH THE LONG EAST LINE OF THAT PARCEL CONTROLLING THE LOCATION OF THE PIPELINE R/W TO THE NORTH TO LAKESIDE AVENUE). THE RESULTING FIELD LOCATION OF THE R/W FITS WELL WITH THE LOCATION OF THE PIPELINE ITSELF.

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ASSESSORS PARCEL NUMBER: 379-09,10

R. of S. MAP NO. 18124

SHEET 18 OF 58 SHEET

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ASSESSORS PARCEL NUMBER: 379-09,12,13,19,20,21

SURVEYOR'S NOTE #6:

DEED CALL TO POB IS "NORTHERLY ALONG EAST LINE OF LOT 1" WITH NEXT CALL BEING "S89°57'50"W". WE DETERMINED THE MAPPING ANGLE AT A NEARBY POINT AND APPLIED IT TO CONVERT THE GRID AZIMUTH OF THE EAST LINE OF LOT 1 TO ASTRONOMIC NORTH AZIMUTH, THEN CALCULATED THE DEFLECTION ANGLE TO THE SOUTH LINE OF THE TRACT. THAT ANGLE WAS APPLIED (WITH RECORD DISTANCES) TO DERIVE THE POSITION OF THE CORNERS OF PARCEL 38.

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ASSESSORS PARCEL NUMBER: 379-20 & 382-25,27 & 394-01,10

R. of S. MAP NO. 18124

SURVEYOR'S NOTE #7:
DUE TO EXTENSIVE CHANGES THAT HAVE TAKEN PLACE AT THIS INTERSECTION, IT WAS DECIDED THAT THE BEST INDICATION OF THE PERTINENT PARCEL CORNERS IS THE GEOMETRY SHOWN ON MS707, CALTRANS' R/W DRAWING. RECORD COURSES WERE RUN COUNTERCLOCKWISE FROM FOUND PT #637 TO FOUND PT #639. A ROTATION AND SCALE FACTOR WERE APPLIED TO THE RECORD COURSES TO DETERMINE THE MOST PROBABLY POSITION FOR THE REQUIRED CORNER POINTS. (THIS IS THE SAME PROCEDURE AS A GRANT BOUNDARY ADJUSTMENT.)

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ASSESSORS PARCEL NUMBER: 394-01,10,50,53 & 382-07,25,27

R. of S. MAP NO. 18124

SHEET 21 OF 58 SHEET

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ASSESSORS PARCEL NUMBER: 394-53,55,34 & 382-07,23,29

R. of S. MAP NO. 18124

SHEET 22 OF 58 SHEET

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ASSESSORS PARCEL NUMBER: 382-19,29,34 & 394-34,37,58

R. of S. MAP NO. 18124

SHEET 23 OF 58 SHEET

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ASSESSORS PARCEL NUMBER: 382-19,34 &385-05,06,29,34

R. of S. MAP NO. 18124

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ASSESSORS PARCEL NUMBER: 385-20,31,32,33,34 & 388-53

R. of S. MAP NO. 18124

SHEET 25 OF 58 SHEET

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ASSESSORS PARCEL NUMBER: 388-42,53,55

R. of S. MAP NO. 18124

SHEET 26 OF 58 SHEET

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ASSESSORS PARCEL NUMBER: 388-25,26,39,40,42 & 400-15

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SHEET 27 OF 58 SHEET

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ASSESSORS PARCEL NUMBER: 388-39,40 & 400-15,35 & 507-03,55,01

R. of S. MAP NO. 18124

SHEET 28 OF 58 SHEET

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ASSESSORS PARCEL NUMBER: 507-01,27,28,30,45,46,54,55 & 484-14

R. of S. MAP NO. 18124

SHEET 29 OF 58 SHEET

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ASSESSORS PARCEL NUMBER: 507-27,28,30,31 & 511-01,02

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SHEET 30 OF 58 SHEET

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ASSESSORS PARCEL NUMBER: 511-02,05,19,30,41

R. of S. MAP NO. 18124

SHEET 31 OF 58 SHEET

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ASSESSORS PARCEL NUMBER: 511-22,44,46,52,54

R. of S. MAP NO. 18124

SHEET 32 OF 58 SHEET

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ASSESSORS PARCEL NUMBER: 511-04,28,42,46,55 & 514-31

R. of S. MAP NO. 18124

NOTE:
THE DESCRIPTIONS FOR PARCELS 48A STARTS AT THE S'LY LINE OF GRANITE HILLS DR. AND CONTINUES SOUTH TO THE N'LY LINE OF THE BURGER PARCEL. THE DESCRIPTION OF PARCELS 48B,49 & 50 START AT A POINT ON THE N'LY LINE OF PARCEL 1 AND COURSES NORTH TO A POINT ON THE N'LY LINE OF THE BURGER PARCEL. ROS 3624 AGREES WITH THE CALLS IN THE DESCRIPTIONS FOR PCLS. 48B,49 & 50 AND THE INTENT IS FOR BOTH 48A AND 48B TO MEET AT THE SAME POINT. THEREFORE THE ALIGNMENT FOR PCL. 48A WAS ROTATED ABOUT IT'S POINT OF BEGINNING AT THE S'LY LINE OF GRANITE HILLS TO MEET 48B AT THE N'LY LINE OF THE BURGER PARCEL.

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ASSESSORS PARCEL NUMBER: 514-16,31,32,37,43,45

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SHEET 34 OF 58 SHEET

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ASSESSORS PARCEL NUMBER: 514-14,15,29,32,33,43 & 517-18

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SHEET 35 OF 58 SHEET

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ASSESSORS PARCEL NUMBER: 498-32,33 & 514-15 & 517-10,18,20,21

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SHEET 36 OF 58 SHEET

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ASSESSORS PARCEL NUMBER: 498-16,19,33,37 & 517-13,19,21

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ASSESSORS PARCEL NUMBER: 498-16 & 502-24,29 & 517-09,13, & 518-01

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SHEET 38 OF 58 SHEET

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ASSESSORS PARCEL NUMBER: 50-04,24,28,29 & 518-01,19

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SHEET 39 OF 58 SHEET

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ASSESSORS PARCEL NUMBER: 502-04,27

R. of S. MAP NO. 18124

SHEET 40 OF 58 SHEET

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ASSESSORS PARCEL NUMBER: 502-23

R. of S. MAP NO. 18124

SHEET 41 OF 58 SHEET

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ASSESSORS PARCEL NUMBER: 506-14

R. of S. MAP NO. 18124

SHEET 42 OF 58 SHEET

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ASSESSORS PARCEL NUMBER: 506-14

R. of S. MAP NO. 18124

SHEET 43 OF 58 SHEET

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ASSESSORS PARCEL NUMBER: 505-18 & 506-01,09,14

R. of S. MAP NO. 18124

SHEET 44 OF 58 SHEET

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ASSESSORS PARCEL NUMBER: 506-03

R. of S. MAP NO. 18124

SHEET 45 OF 58 SHEET

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ASSESSORS PARCEL NUMBER: 506-03,05

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SHEET 46 OF 58 SHEET

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ASSESSORS PARCEL NUMBER: 505-23

R. of S. MAP NO. 18124

SHEET 47 OF 58 SHEET

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ASSESSORS PARCEL NUMBER: 505-67

R. of S. MAP NO. 18124

SHEET 48 OF 58 SHEET

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ASSESSORS PARCEL NUMBER: 580-07,22

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ASSESSORS PARCEL NUMBER: 580-13,19 & 585-16

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DETAIL "A"

NOT TO SCALE

SEE SHEET 7

DETAIL "B"

NOT TO SCALE

SEE SHEET 9

N

ALL DETAILS

DETAIL "B1"

NOT TO SCALE

SEE SHEET 9

DETAIL "C"

NOT TO SCALE

SEE SHEET 12

SURVEYOR'S NOTE #1

THE LA MESA–SWEETWATER EXTENSION PIPELINE AS SHOWN ON CWA'S LANDS & RIGHTS OF WAY MAP NO. 1 STARTS AT STA. 0+03 AT STA. 49+55 ON THE SAN JACINTO–SAN VICENTE AQUEDUCT AS SHOWN ON DETAIL "A". THE POINT OF COMMENCEMENT FOR THE RIGHT–OF–WAY IS THE NORTH 1/4 CORNER OF SECTION 35 WHICH, ACCORDING TO ROS 9942, WAS REMONUMENTED BASED ON RECORD POSITIONAL DATA – THE PREVIOUSLY DOCUMENTED MONUMENT WAS NOT FOUND. THE POSITION FOR THE EXISTING MONUMENT CANNOT BE CONFIRMED AS BEING IN THE POSITION AS CALLED IN THE 1947 EASEMENT DOCUMENTS (DDs1–9). THIS, COUPLED WITH THE FACT THAT THERE IS NO INFORMATION REGARDING EXACTLY WHAT THE CWA USED TO DETERMINE THE DIRECTION OF THE NORTH LINE OF THE NORTHEAST 1/4 OF SECTION 35, CAUSES UNCERTAINTY IN RETRACING THE CALLS OF THE EASEMENTS TO ARRIVE AT THE POB.

IF THE DEED CALLS ARE TAKEN LITERALLY TO ARRIVE AT A POSITION FOR THE TRUE POINT OF BEGINNING OF THE EASEMENT, ONE WILL, IN FACT, ARRIVE AT THE POSITION FOR 0+13 ON THE PIPELINE (ALLOWING FOR SOME MINOR MEASURING ERRORS). THE LITERAL INTERPRETATION OF THE DEED DESCRIPTION WOULD SHIFT THE ENTIRE RIGHT–OF–WAY SOUTHERLY BY ABOUT 10 FEET, WHICH DOES NOT COINCIDE WITH EXISTING CENTERLINE MONUMENTATION FOUND ALONG THE ROUTE (NO–RECORD MONUMENTS FOUND ALONG THE CENTERLINE ARE PURPORTED TO HAVE BEEN SET BY THE CWA; THESE MONUMENTS WERE USED TO CONFIRM THE CALCULATED LOCATION OF THE RIGHT–OF–WAY, BUT NOT TO CONTROL IT). REVIEW OF "SAN JACINTO–SAN VICENTE AQUEDUCT PROFILE AND ALINEMENT", CWA Y&D DRAWING NO. 385923, DATED 6/27/1945, SHOWS THAT THE CENTERLINE OF THE PIPE IS 10' NORTHERLY OF THE CENTERLINE OF THE RIGHT–OF–WAY. THEREFORE, WE BELIEVE THAT THE FIRST COURSE OF DDs1–9 ERRONEOUSLY CALLS OUT A DISTANCE OF 431.09' FROM THE TRUE POINT OF BEGINNING OF THE RIGHT–OF–WAY WHEN, APPARENTLY, IT SHOULD HAVE BEEN 421.09'. THEREFORE, THE DECISION WAS MADE TO BEGIN THE EASEMENT TRAVERSE AT STATION 0+03, AND TO SHOW THE RIGHT–OF–WAY TRUE POINT OF BEGINNING AT THE INTERSECTION OF THE PIPELINE WITH THE CENTERLINE OF THE 150' AQUEDUCT RIGHT–OF–WAY.

THE RECORD COURSES WERE RUN TO THE END WHERE A CLOSING CALL WAS MADE TO THE SOUTHEAST CORNER OF SECTION 35. A ROTATION OF THE RECORD DATA WAS MADE AT 0+03 SO AS TO COINCIDE WITH THE LINE FROM 0+03 TO THE SOUTHEAST CORNER OF SECTION 35 WITHOUT APPLYING A SCALE FACTOR. THIS SOLUTION COINCIDES EXTREMELY WELL WITH FOUND NON–RECORD CENTERLINE MONUMENTS. THE SOUTHEAST AND EAST 1/4 CORNERS OF SECTION 35 HAVE BEEN OBLITERATED BY MINING OPERATIONS. THE CORNERS' POSITIONS WERE DETERMINED BY PREVIOUS LMA TIES AND OTHER SUPPORTING RECORDS. THE EAST LINE OF THE SOUTHEAST 1/4 OF SECTION 35 AS SHOWN ON MAP NO. 1 IS SKEWED BY ABOUT 3 DEGREES FROM THAT AS CALCULATED. THIS, ALONG WITH THE LACK OF A TIE TO THE EAST 1/4 CORNER OF SECTION 35 CAUSES DOUBT IN THE ABSOLUTENESS OF THE CLOSING CALL TO THE SOUTHEAST CORNER. FOR THIS REASON, NO SCALE FACTOR WAS APPLIED TO THE RECORD DISTANCES TO ACCOUNT FOR THE CLOSING ERROR ON THE EAST LINE OF THE SOUTHEAST 1/4 OF SEC. 35. THE CLOSING ERROR TO THE SOUTHEAST CORNER OF SECTION 35 WAS ABOUT 2.8 FT. IN ABOUT 5700 FT.

NOTE: AT THE EC OF THE FIRST CURVE ON THE CENTERLINE (STA 7+68.37), THE RECORD COURSE FOR THE OUTGOING TANGENT IS NOT TANGENT TO THE CURVE BY 0°01'58". THIS SURVEYOR COULD FIND NO JUSTIFICATION FOR MAKING IT TANGENT. THEREFORE THE RECORD COURSES WERE RUN AS DESCRIBED.

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SURVEYLINE IN CWA PCL 10

N

ALL DETAILS

SURVEYOR'S NOTE #2:

THE R/W CENTERLINE OF CWA PCL 10 IS NOT THE SAME LINE AS THE SURVEYLINE IN THAT PARCEL. THE R/W CENTERLINE OF PCL 10 WAS DETERMINED PER DD10 AND CWA MAP NO. 2, WHICH BOTH SHOW A 53.57' TANGENT SEGMENT BETWEEN THE TWO 800' RADIUS ARCS. THE R/W CENTERLINE ENDS AT THE N. LINE OF LOT 197, AND IS IN HWY 67 NORTH OF PCL 10 SO THERE ARE NO OTHER COURSES OR TIES TO CHECK INTO. THE SURVEYLINE (C/L OF PIPELINE) HAS BEEN DETERMINED FROM CWA P+A DWG. D-132B, HOLDING THE C/L OF PIPE AT 10' ELY OF THE HWY R/W NORTH OF CWA PCL 10, AND THE DIRECTION OF A 34' TANGENT (53.57' PER D10 AND CWA MAP NO. 2), AND FITTING AN 800' RADIUS CURVE TO THOSE TANGENTS. THIS RESULTS IN A 53.12' TANGENT (VS. 34.00 AND 53.57) AND A SLIGHTLY DIFFERENT 800' RADIUS CURVE THAN THE ONE DETERMINED FOR THE C/L OF PCL 10.

DETAIL "D"

NOT TO SCALE

SEE SHEETS 12 & 13

R/W CWA PCL 10

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DETAIL "E"
NOT TO SCALE
SEE SHEET 14

DETAIL "F"
NOT TO SCALE
SEE SHEET 14

DETAIL "G"
NOT TO SCALE
SEE SHEET 15

DETAIL "H"
NOT TO SCALE
SEE SHEET 16

DETAIL "J"
NOT TO SCALE
SEE SHEET 16

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R. of S. MAP NO. 18124

SHEET 54 OF 58 SHEET

DETAIL "K"

NOT TO SCALE

SEE SHEET 18

DETAIL "L"

NOT TO SCALE

SEE SHEET 18

DETAIL "M"

NOT TO SCALE

SEE SHEETS 19 & 20

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R-193

R. of S. MAP NO. 18124

DETAIL "N"
NOT TO SCALE
SEE SHEET 20

DETAIL "P"
NOT TO SCALE
SEE SHEET 26

DETAIL "Q"
NOT TO SCALE
SEE SHEET 26

DETAIL "O"
NOT TO SCALE
SEE SHEET 23

CWA SURVEY LINE DATA				
NO.	DELTA/BRG	RADIUS	LENGTH	REMARKS
1	Δ= 06°06'35"	800.00'	85.31'	" "
2	Δ= 23°43'10"	200.00'	82.80'	" "
3	N23°10'55"W	--	3.18'	" "
4	Δ= 23°48'20"	200.00'	83.10'	" "
5	N00°37'25"E	--	561.44'	" "
6	Δ= 31°26'54"	200.00'	109.78'	" "
7	Δ= 01°21'34"	733.00'	17.39'	" "
8	N00°32'15"E	--	35.85'	" "

DETAIL "R"
NOT TO SCALE
SEE SHEET 27

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DETAIL "S"

NOT TO SCALE

SEE SHEET 28

DETAIL "T"

NOT TO SCALE

SEE SHEET 28

DETAIL "U"

NOT TO SCALE

SEE SHEET 29

DETAIL "V"

NOT TO SCALE

SEE SHEET 29

DETAIL "W"

NOT TO SCALE

SEE SHEET 30

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DETAIL "X"

NOT TO SCALE

SEE SHEET 31

DETAIL "Y"

NOT TO SCALE

SEE SHEET 31

DETAIL "Z"

NOT TO SCALE

SEE SHEET 35

N

ALL DETAILS

THE EASEMENT DESCRIBED IN BOOK 2434 PAGE 434 IS SHOWN FOR INFORMATIONAL PURPOSES ONLY. THE W'LY LINE PER THE TEXT IN THE DOCUMENT IS TO TERMINATE IN THE W'LY LINE OF RS 623. HOWEVER THE GEOMETRY PER THE DEED CALLS IS SUCH THAT THE TWO LINES WILL NEVER MEET. THEREFORE THE W'LY LINE OF THE EASEMENT IS SHOWN EXTENDED TO A POINT RADIAL TO THE W'LY LINE OF RS 623 AND THEN EXTENDED RADIAL TO THE W'LY LINE OF SAID RS.

DETAIL "AA"

NOT TO SCALE

SEE SHEET 37

DETAIL "AB"

NOT TO SCALE

SEE SHEET 38

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R. of S. MAP NO. 18124

SHEET 58 OF 58 SHEET

DETAIL "AC"

NOT TO SCALE

SEE SHEET 38

DETAIL "AD"

NOT TO SCALE

SEE SHEET 40

DETAIL "AE"

NOT TO SCALE

SEE SHEET 41

DETAIL "AF"

NOT TO SCALE

SEE SHEET 45

DETAIL "AG"

NOT TO SCALE

SEE SHEET 45

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