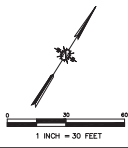


LINE OF SIGHT-RICHETTI-HILL -- PROFILE VIEW  
 SCALE: HORIZ. 1" = 100'; VERT. 1" = 100'



REV. NO.	DATE	REVISED	DESTROY ALL PRINTS BEARING EARLIER DATE	REV. BY	CHK. BY	APPR. BY

1050 Southwood Drive  
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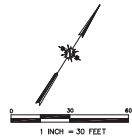
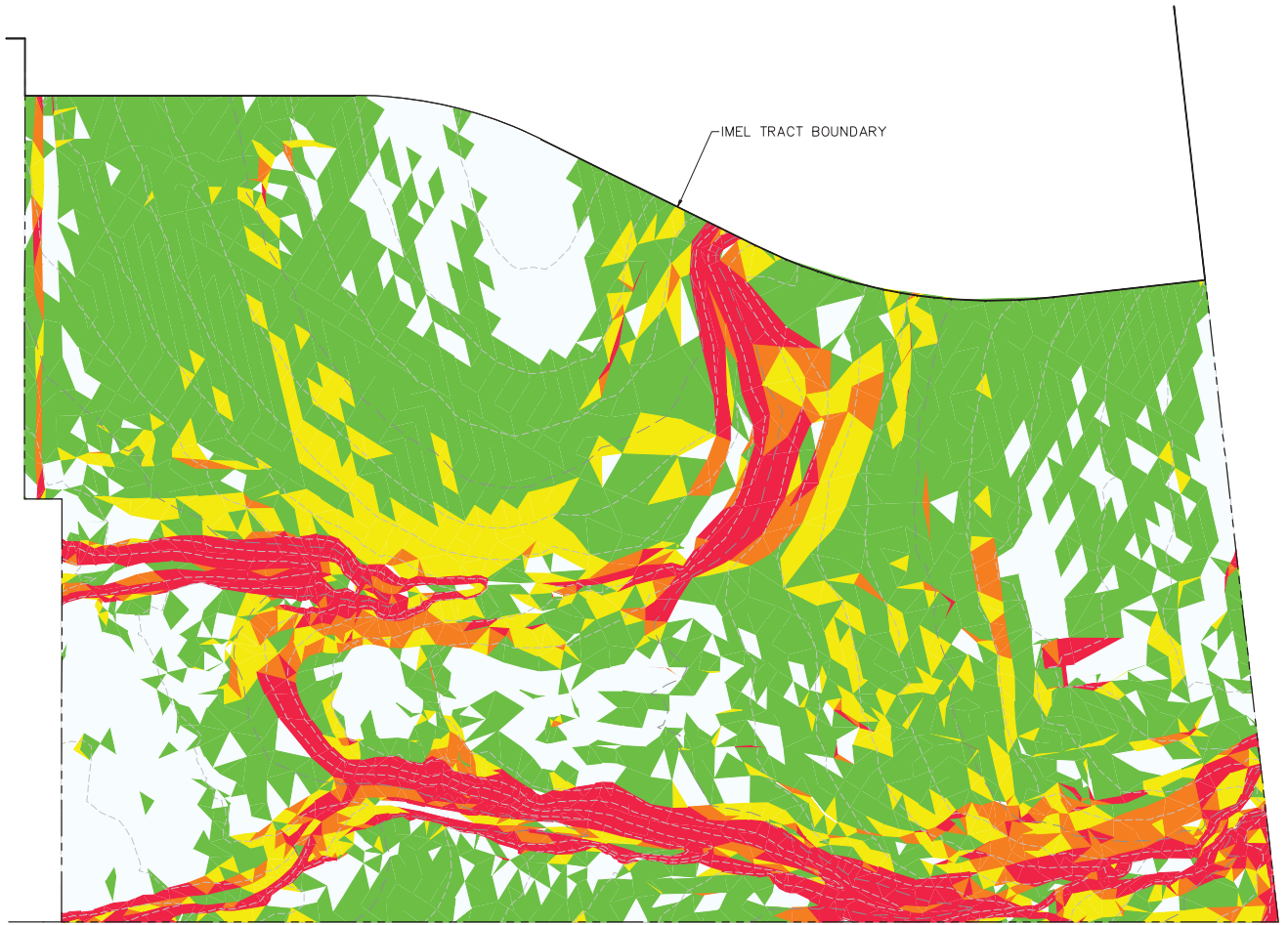
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IMEL PROPERTY TRACT 3095 LINE OF SIGHT-RICHETTI HILL CITY OF SAN LUIS OBISPO, CA		
DRAWN BY KCR	DATE 2016-06-08	CA JOB NO. 150636
CHECKED BY DJM	SCALE 1" = 100'	SHEET 1 OF 1

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\\VCS\Public\proj\2016\100696\3 Project\_Design\Civil\Construction\_Drawing\Submittal\CE1506MEX001.dwg --27-16 04:40:37 PM Kotter

SLOPE ANALYSIS TABLE					
NUMBER	MINIMUM SLOPE	MAXIMUM SLOPE	COLOR	AREA (SF)	PERCENT OF TOTAL AREA
1	0%	5%		47,820	20%
2	5%	10%		122,804	51%
3	10%	15%		29,651	13%
4	15%	20%		12,908	5%
5	20%	200%		25,858	11%



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IMEL PROPERTY TRACT 3095 EXISTING SLOPE ANALYSIS CITY OF SAN LUIS OBISPO, CA		
DRAWN BY	DATE	CA JOB NO.
KCR	2016-04-28	150636
CHECKED BY	SCALE	SHEET
DJM	1" = 30'	1 OF 1





EARTHWORK VOLUMES WITHIN SETBACK			
AREA(PER PLAN)	CUT (CY)	FILL (CY)	NET (CY)
AREA 1	9	1	8 <Cut>
AREA 2	14	167	153 <Fill>
AREA 3	0	4	4 <Fill>
AREA 4	2	10	8 <Fill>
AREA 5	NOTE 1	NOTE 1	NOTE 1
AREA 6 (NOTE 2)	3	679	676 <Fill>
AREA 7	0	90	90 <Fill>
AREA 8	0	114	114 <Fill>
AREA 9	0	82	82 <Fill>
AREA 10	NOTE 1	NOTE 1	NOTE 1

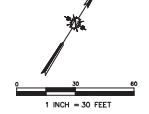
**NOTES:**

1. PROPOSED STORMWATER DETENTION FACILITY WILL BE ABOVE GROUND SHALLOW BASIN OR BELOW GRADE STORMWATER DETENTION FACILITY.
2. EARTHWORK VOLUME IN AREA 6 IS PENDING CULVERT AND HEADWALL DESIGN. VOLUME CALCULATED FROM FINISHED GRADE TO EXISTING GRADE, NOT SUBGRADE.
3. EARTHWORK QUANTITIES ARE ESTIMATES ONLY. THE QUANTITIES GIVEN REFLECT THE DIFFERENCE BETWEEN EXISTING GRADE AND FINISHED GRADE. ASSUMES TO NO SHRINKAGE OF FILL.

**LEGEND:**

- USACE/WOOD JURISDICTIONAL BOUNDARY (DETERMINED BY RINCON)
- CDFW JURISDICTIONAL BOUNDARY (DETERMINED BY RINCON)
- 20' OFFSET TO CDFW JURISDICTIONAL BOUNDARY
- EXISTING 100 YEAR FLOODPLAIN BOUNDARY
- - - OTHER SETBACKS AS SHOWN, PER OASP
- █ LIMITS OF GRADING WITHIN CREEK SETBACK

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REV. NO.	DATE	REVISED	DESTROY ALL PRINTS BEARING EARLIER DATE	REV. BY	CHK. BY	APP. BY



**IMEL PROPERTY – TRACT 3095**  
**VESTING TENTATIVE MAP—EXHIBIT**  
**GRADING VOLUMES IN CREEK SETBACK**  
 CITY OF SAN LUIS OBISPO, CA

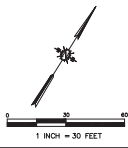
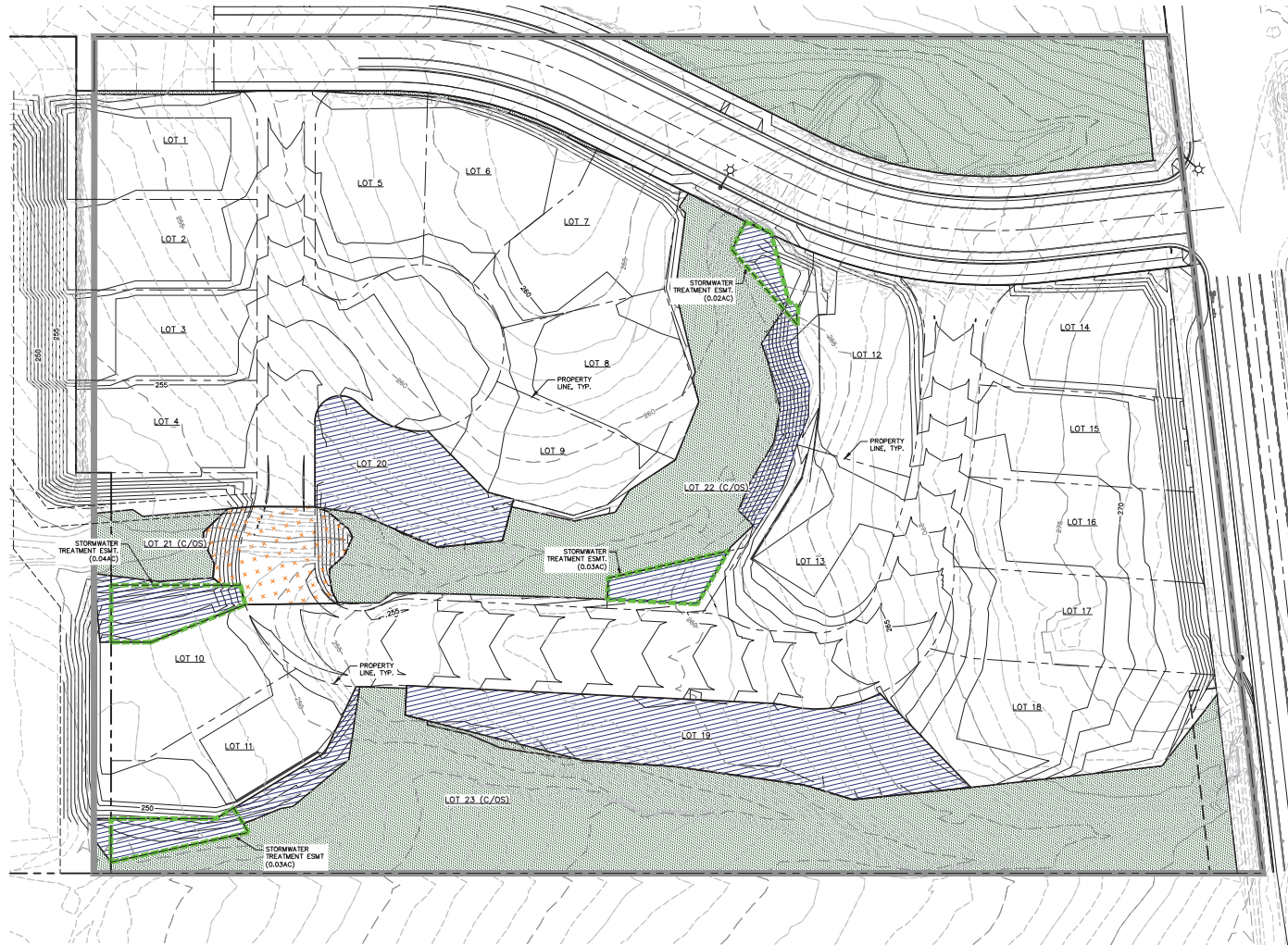
DRAWN BY KCR	DATE 08/29/2016	CA JOB NO.
CHECKED BY	SCALE 1" = 30'	SHEET 1 of 1

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# UNDISTURBED AREAS

DESCRIPTION	KEY	AREA (ACRES)	PERCENT OF TOTAL AREA
UNDISTURBED AREA		1.56	24%
RESTORED AREA		0.57	9%
DISTURBED AREA OUTSIDE SETBACK		4.36	66%
DISTURBED AREA WITHIN SETBACK		0.08	1%
TOTAL AREA		6.57	

STORMWATER TREATMENT BASIN (TOTAL 0.12AC)  
COUNTED AS PART OF RESTORED AREA



REV. NO.	DATE	REVISED	DESTROY ALL PRINTS BEARING EARLIER DATE	REV. BY	CHK. BY	APPD. BY

**Cannon**  
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San Luis Obispo, CA 93401  
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IMEL PROPERTY  
TRACT 3095  
UNDISTURBED AREA  
CITY OF SAN LUIS OBISPO, CA

DRAWN BY KCR	DATE 2016-10-13	CA JOB NO. 150636
CHECKED BY DJM	SCALE 1" = 30'	SHEET 1 OF 1