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0" = 1" = 2"
THIS IS THE SCALE OF THE ORIGINAL DRAWING

RESIDENTIAL DEVELOPMENT

LOTS 9 & 10, BLK 5
CARQUINEZ SCENIC DR
MARTINEZ, CA

CIVIL DRAWINGS

EROSION CONTROL PLAN

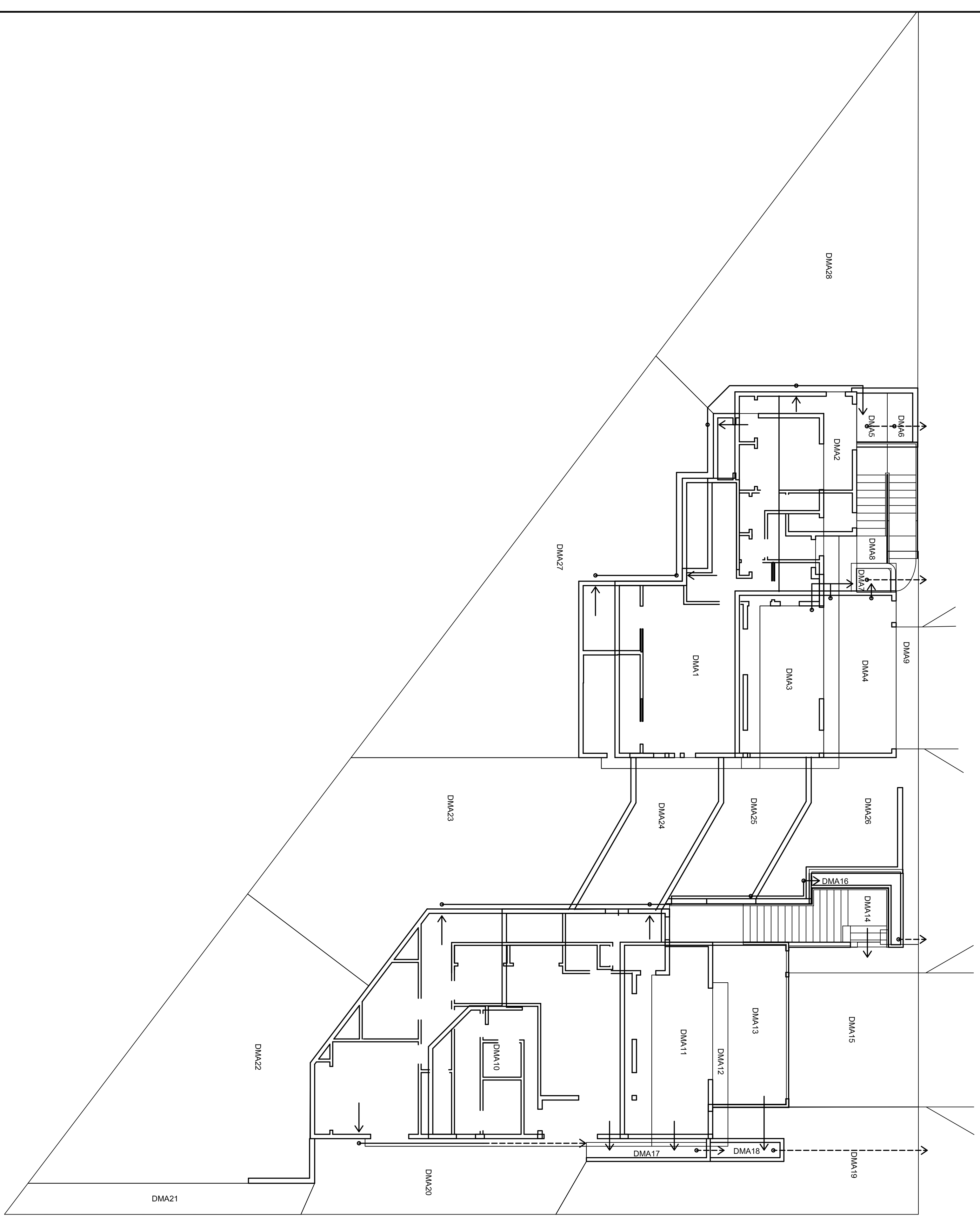
PROJECT NO.	217-35 & 217-36
RELEASE DATE:	01-15-19
PLAN REVIEW:	
SHEET NO.	C3.0

SHEET 3 OF 4 SHEETS

DRAINAGE MANAGEMENT AREA TABULATION													
DMA #	TYPE	DESCRIPTION	AREA STA (SQ. FT.)	AREA IPA-ST1 (SQ. FT.)	AREA IPA-ST2 (SQ. FT.)	AREA IPA-MP1 (SQ. FT.)	AREA IPA-MP2 (SQ. FT.)	AREA IPA-MP3 (SQ. FT.)	AREA IPA-MP4 (SQ. FT.)	AREA IMP1 (SQ. FT.)	AREA IMP2 (SQ. FT.)	AREA IMP3 (SQ. FT.)	AREA IMP4 (SQ. FT.)
1	IP-A-MP1	ROOF											
2	IP-A-MP1/2	ROOF				98							
3	IP-A-MP1/2	DECK				83							
4	IP-A-MP2	DECK				180							
5	IMP1	FLOW-THROUGH PLANTER								26			
6	IMP2	FLOW-THROUGH PLANTER								21			
7	IMP2	FLOW-THROUGH PLANTER									14		
8	IPA-ST1	IMPERMEABLE PAVEMENT	78	121									
9	IPA-ST1	PERMEABLE PAVEMENT											
10	IP-A-MP3/4	ROOF							627				
11	IP-A-MP4	ROOF							627				
12	IP-A-MP4	ROOF							196				
13	IP-A-MP4	ROOF							51				
14	IPA-ST2	IMPERMEABLE PAVEMENT			115				117				
15	STV2	PERMEABLE PAVEMENT	360										
16	IMP3	FLOW-THROUGH PLANTER										31	
17	IMP4	FLOW-THROUGH PLANTER											31
18	IMP4	FLOW-THROUGH PLANTER	472										
19	IMP4	FLOW-THROUGH PLANTER	315										
20	STA	UNDEVELOPED AREA	156										
21	STA	UNDEVELOPED AREA	888										
22	STA	UNDEVELOPED AREA	918										
23	STA	UNDEVELOPED AREA	214										
24	STA	UNDEVELOPED AREA	144										
25	STA	UNDEVELOPED AREA	261										
26	STA	UNDEVELOPED AREA	959										
27	STA	UNDEVELOPED AREA	939										
28	STA	UNDEVELOPED AREA											
AREA TOTALS			5759	121	115	1182	47	14	744	30	40	991	47
FLOW-THROUGH PLANTER AREA REQUIRED (TREATMENT ONLY)													

DRAINAGE MANAGEMENT AREA TABULATION LEGEND:

- DMA DRAINAGE MANAGEMENT AREA
- IMP INTEGRATED MANAGEMENT PRACTICES AREA (FLOW-THROUGH PLANTER - TREATMENT ONLY). SEE DETAIL 4/C4.0.
- IP-A-MP IMPERMEABLE AREA THAT DRAINS INTO IMP
- IP-A-MP2 IMPERMEABLE AREA THAT DRAINS INTO STA
- IP-A-MP3 IMPERMEABLE AREA THAT DRAINS INTO STA
- IP-A-MP4 IMPERMEABLE AREA THAT DRAINS INTO STA
- IPA-ST1 DRAINAGE / FLOW LINE
- IPA-ST2 DRAINAGE / FLOW LINE



1 EROSION CONTROL PLAN

SCALE: 1/8" = 1'-0"

