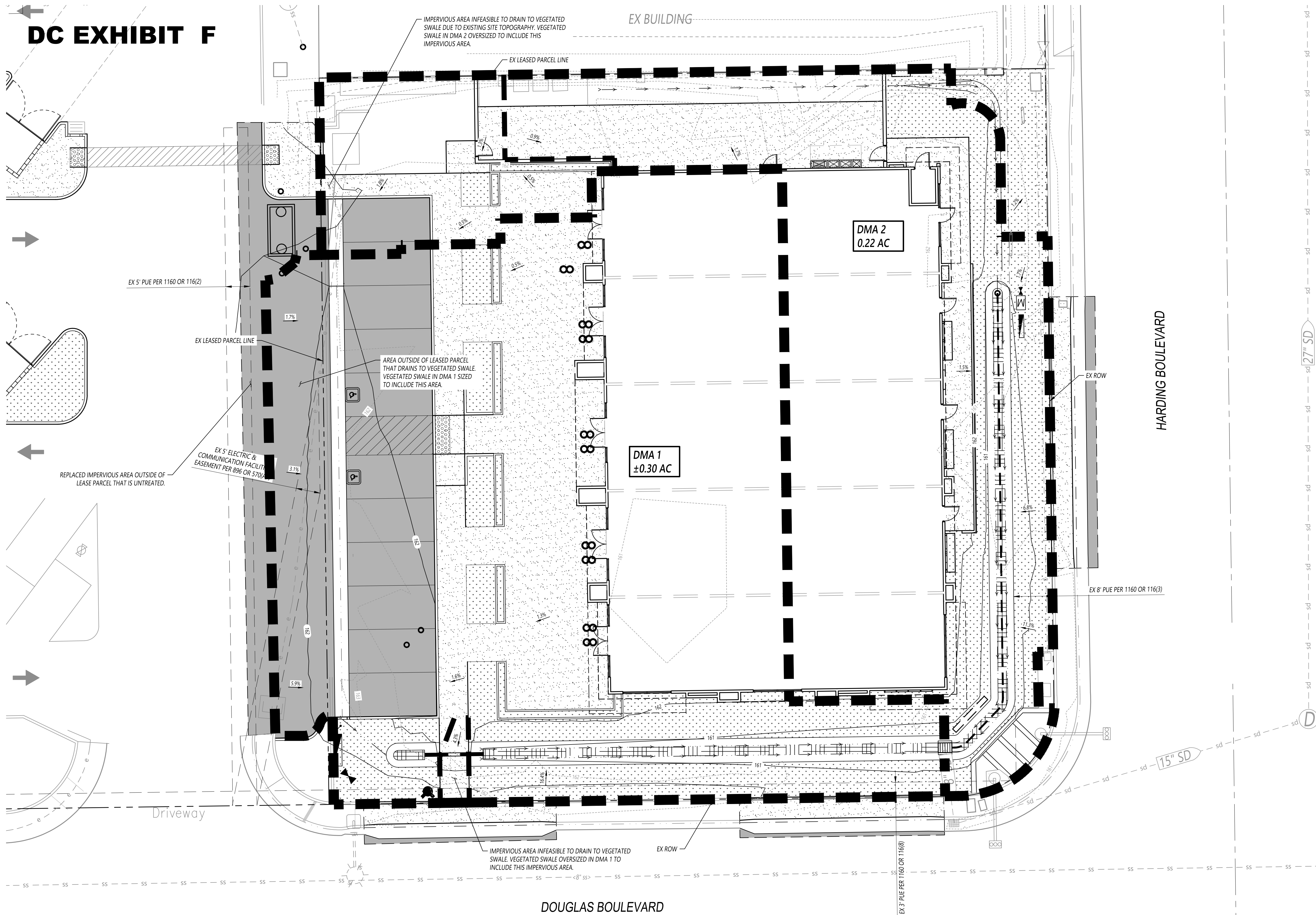
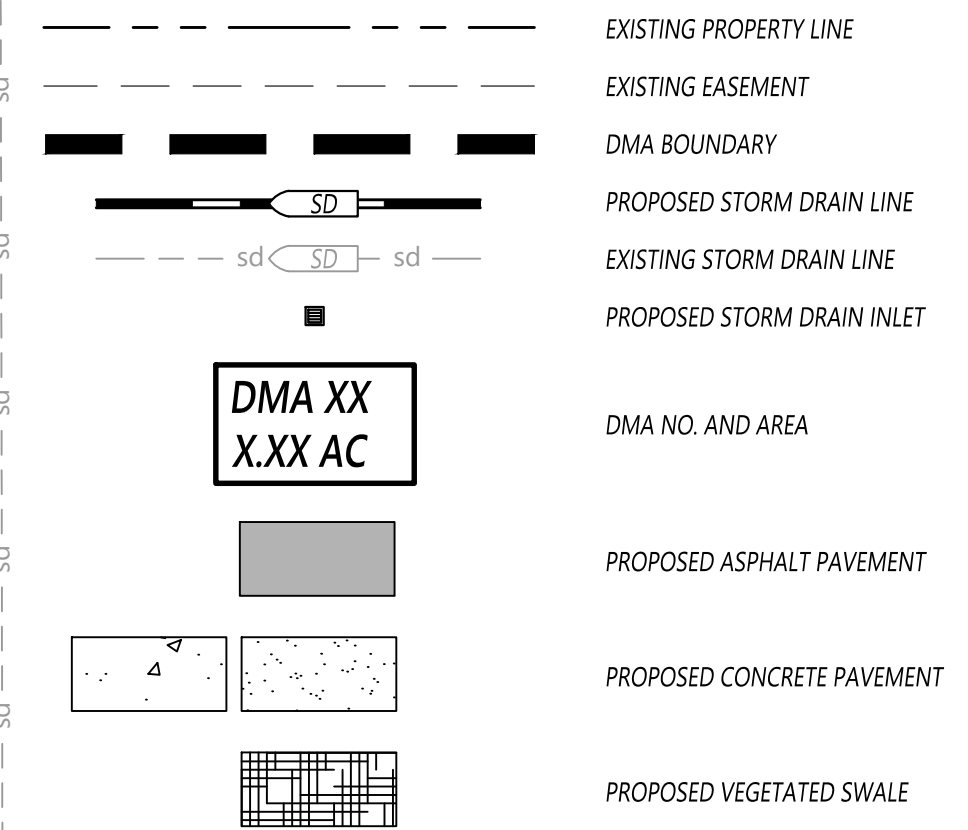


DC EXHIBIT F



LEGEND



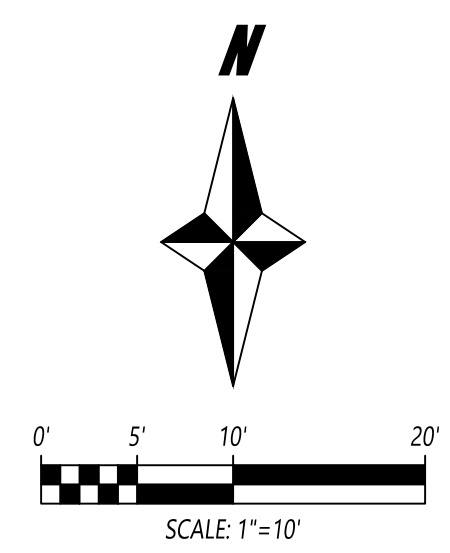
IMPERVIOUS SURFACE INFORMATION

TOTAL GROSS LEASED PARCEL AREA: ±0.51 AC (± 22,414 SF)

EXISTING ON-SITE IMPERVIOUS SURFACING	
IMPERVIOUS AREA:	±0.43 ACRES (18,603 SF) - 83% OF TOTAL
TOTAL EXISTING IMPERVIOUS	±0.43 ACRES (18,603 SF) - 83% OF TOTAL
EXISTING ON-SITE PERVIOUS SURFACING	
LANDSCAPE AREA:	±0.08 ACRES (3,811 SF) - 17% OF TOTAL
TOTAL EXISTING PERVIOUS	±0.08 ACRES (3,811 SF) - 17% OF TOTAL
PROPOSED ON-SITE IMPERVIOUS SURFACING	
PAVED/BUILDING AREA:	±0.35 ACRES (15,418 SF) - 69% OF TOTAL
TOTAL PROPOSED IMPERVIOUS	±0.35 ACRES (15,418 SF) - 69% OF TOTAL
PROPOSED ON-SITE PERVIOUS SURFACING	
LANDSCAPE AREA:	±0.16 ACRES (6,996 SF) - 31% OF TOTAL
TOTAL PROPOSED PERVIOUS	±0.16 ACRES (6,996 SF) - 31% OF TOTAL

PRELIMINARY STORMWATER QUALITY NOTES:

- THIS PROJECT IS CONSIDERED A REGULATED REDEVELOPMENT PROJECT BECAUSE IT CREATES/REPLACES MORE THAN 5,000 SF OF IMPERVIOUS AREA ON A PREVIOUSLY DEVELOPED AREA. THE REDEVELOPMENT PROJECT RESULTS IN AN INCREASE OF LESS THAN 50% OF IMPERVIOUS AREA FROM THE PREVIOUS EXISTING DEVELOPMENT. THEREFORE, ONLY RUNOFF FROM THE NEW/REPLACED IMPERVIOUS SURFACE WILL BE TREATED. TREATMENT WILL BE PROVIDED VIA VEGETATED SWALES TO MEET THE REQUIREMENTS IN THE WEST PLACER STORM WATER QUALITY DESIGN MANUAL AND SPREADSHEET. A FULL TRASH CAPTURE SCREEN WILL BE USED AT THE DOWNSTREAM INLET TO MEET STATEWIDE FULL TRASH CAPTURE REQUIREMENTS.



PRELIMINARY STORMWATER QUALITY CONTROL PLAN ROSEVILLE SQUARE

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C3.0

DATE: 04/22/2024
SCALE: 1"=10'
DRAWN BY: WY

Login Name: mcalicw
 Plot Date: April 22, 2024 - 3:05 pm
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