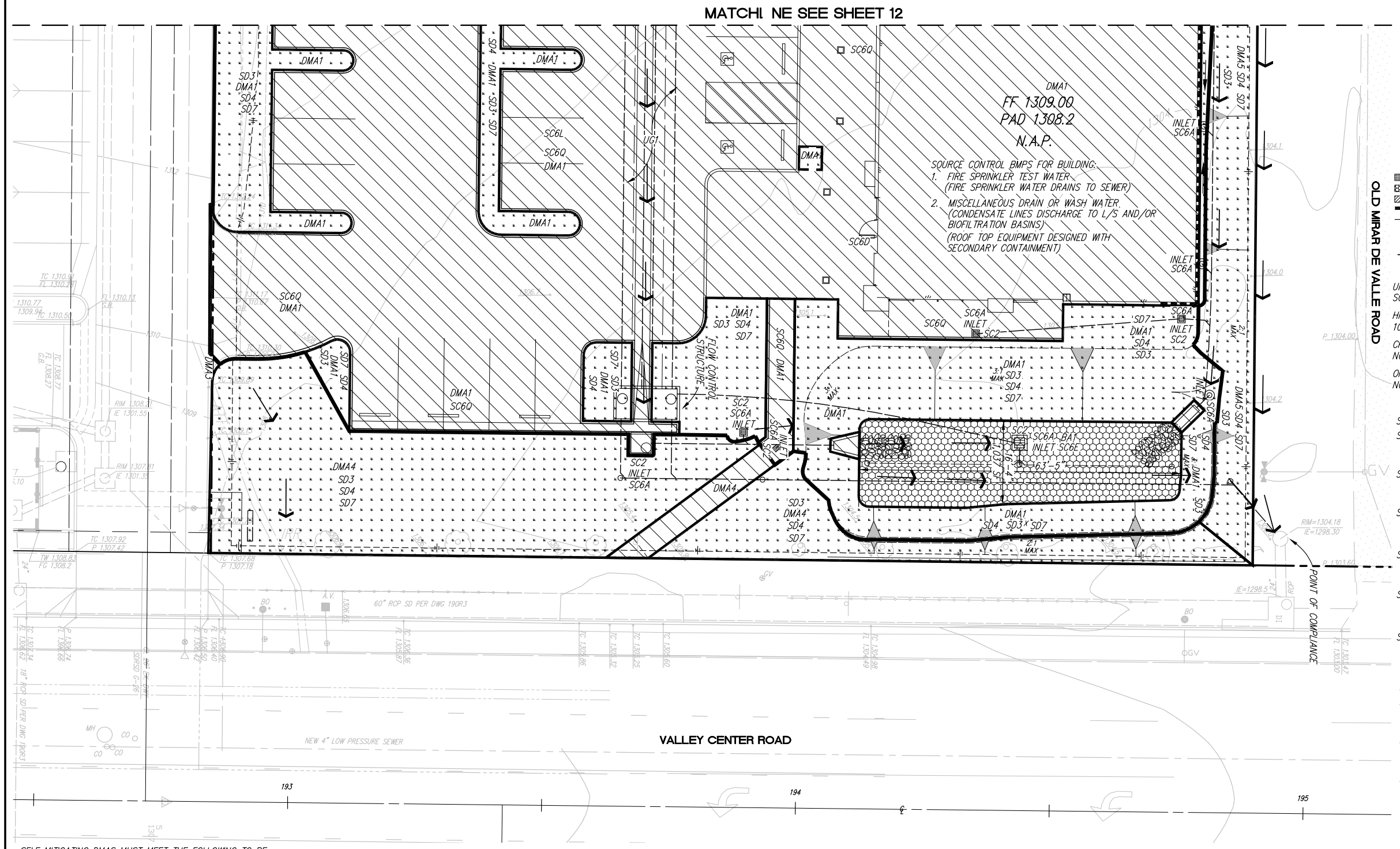

SCALE: 1" = 10'

0 5 10 20 30

GRAPHICAL SCALE

LEGEND:

DMA1	DMA BASIN IDENTIFICATION
BA1	BIOFILTRATION AREA
	PERVIOUS AREA
	BIOFILTRATION BASIN
	IMPERVIOUS AREA
	BASIN BOUNDARY
	DRAINAGE MANAGEMENT AREA BOUNDARY (DMA)
INLET	STORM WATER STENCILING "NO DUMPING, DRAINS TO MOOSA CREEK" OR SIMILAR
UG1	UNDERGROUND STORAGE
	FLOW DIRECTION

UNDERLYING HYDROLOGIC SOIL GROUP:
SOIL GROUP 'C'

HISTORIC DEPTH TO GROUND WATER:
10.1 FEET BELOW EXISTING GROUND

CRITICAL COARSE SEDIMENT YIELD AREAS:
NONE ONSITE

OFFSITE COARSE SEDIMENT YIELD AREAS –
NONE TRIBUTARY TO THE PROJECT LIMITS

SOURCE CONTROL BMPS

SC2 STORM DRAIN STENCILING OR SIGNAGE (STENCILS ON CONCRETE CATCH BASINS AND INLETS PROHIBITING ILLEGAL DUMPING)

SC6A ONSITE STORM DRAIN INLETS (SHOW LOCATIONS OF INLETS AND CATCH BASINS)

SC6D NEED FOR FUTURE INDOOR & STRUCTURAL PEST CONTROL (NO LANDSCAPING ADJACENT TO DOORS)

SC6E LANDSCAPE/OUTDOOR PESTICIDE USE (SHOW STORM WATER TREATMENT FACILITIES)

SC6L VEHICLE/EQUIPMENT REPAIR AND MAINTENANCE (NO VEHICLE REPAIR OR MAINTENANCE WILL BE DONE OUTDOORS)

SC6Q PLAZAS, SIDEWALKS AND PARKING LOTS (SWEPT REGULARLY TO PREVENT THE ACCUMULATION OF LITTER & DEBRIS)

SITE DESIGN BMPS

SD3 MINIMIZE IMPERVIOUS AREAS (MINIMIZE THE USE OF IMPERVIOUS AREAS IN LANDSCAPING DESIGN)

SD4 MINIMIZE SOIL COMPACTION (MINIMIZE SOIL COMPACTION IN LANDSCAPED AREAS)

SD7 LANDSCAPE WITH NATIVE OR DROUGHT TOLERANT SPECIES

SELF MITIGATING DMAS MUST MEET THE FOLLOWING TO BE ELIGIBLE FOR EXCLUSION:

- VEGETATION IN THE NATURAL OR LANDSCAPED AREA IS NATIVE AND/OR NON-NATIVE/NON-INVASIVE DROUGHT TOLERANT SPECIES THAT DO NOT REQUIRE REGULAR APPLICATION OF FERTILIZERS AND PESTICIDES. SEE LANDSCAPE AND IRRIGATION PLANS (PDS2017-LP-17-096) FOR PROPOSED LANDSCAPING.
- SOILS ARE UNDISTURBED NATIVE TOPSOIL, OR DISTURBED SOILS THAT HAVE BEEN AMENDED AND AERATED TO PROMOTE WATER RETENTION CHARACTERISTICS TO UNDISTURBED NATIVE TOPSOIL. CONTRACTOR SHALL AERATE THE SOIL WITHIN THE LIMITS OF GRADING IN THIS AREA UPON COMPLETION OF GRADING ACTIVITIES AND PRIOR TO INSTALLATION OF LANDSCAPING AND IRRIGATION.
- THE INCIDENTAL IMPERVIOUS AREAS ARE LESS THAN 5 PERCENT OF THE SELF-MITIGATING AREA (INFORMATION ONLY).
- THE IMPERVIOUS AREA WITHIN THE SELF-MITIGATED AREA SHOULD NOT BE HYDRAULICALLY CONNECTED TO OTHER IMPERVIOUS AREAS UNLESS IT IS A STORM DRAIN CONVEYANCE SYSTEM SUCH AS A BROW DITCH (INFORMATION ONLY).
- THE SELF-MITIGATING AREA IS HYDRAULICALLY SEPARATE FROM DMAS THAT CONTAIN PERMANENT STORM WATER POLLUTANT CONTROL BMPS (INFORMATION ONLY).

REGISTERED PROFESSIONAL ENGINEER
BRENT C. MOORE
No. 59121
Exp. 6-30-19
CIVIL
STATE OF CALIFORNIA

Alidade ENGINEERING
41743 ENTERPRISE CIRCLE NORTH, SUITE 209
TEMECULA, CA 92590
PH: (951) 587-2020
FAX: (951) 587-2626

COUNTY APPROVED CHANGES

NO.	DESCRIPTION:	APPROVED BY:	DATE:

RECORD PLAN

BY: _____ DATE: _____
NAME
R.C.E. _____
EXPIRES: _____

BENCH MARK

DESCRIPTION: COUNTY MONUMENT ES-151 , 1/2" IRON PIN
LOCATION: 24' SOUTH OF WOODS VALLEY ROAD, 1.37 MILES EAST ALONG WOODS VALLEY ROAD FROM THE INTERSECTION OF WOODS VALLEY ROAD AND VALLEY CENTER DOAD
RECORD FROM: COUNTY OF SAN DIEGO
ELEVATION: 1392.342 DATUM: M.S.L.

PRIVATE CONTRACT

SHEET 11	COUNTY OF SAN DIEGO DEPARTMENT OF PUBLIC WORKS	17 SHEETS

DRAINAGE MANAGEMENT AREA EXHIBIT FOR:

AUTOZONE STORE 6173

CALIFORNIA COORDINATE INDEX 378-1755

APPROVED FOR WILLIAM P. MORGAN, COUNTY ENGINEER
BY: _____
DATE: _____

ENGINEER OF WORK
DATE:
BRENT C. MOORE, R.C.E. 59121

PDS2017-LDGRMJ-30144
GRADING PERMIT NO:

ENGINEERS NAME: ALIDADE ENGINEERING
PHONE NO.(951) 587-2020

16-202GP11.dwg 01-28-19