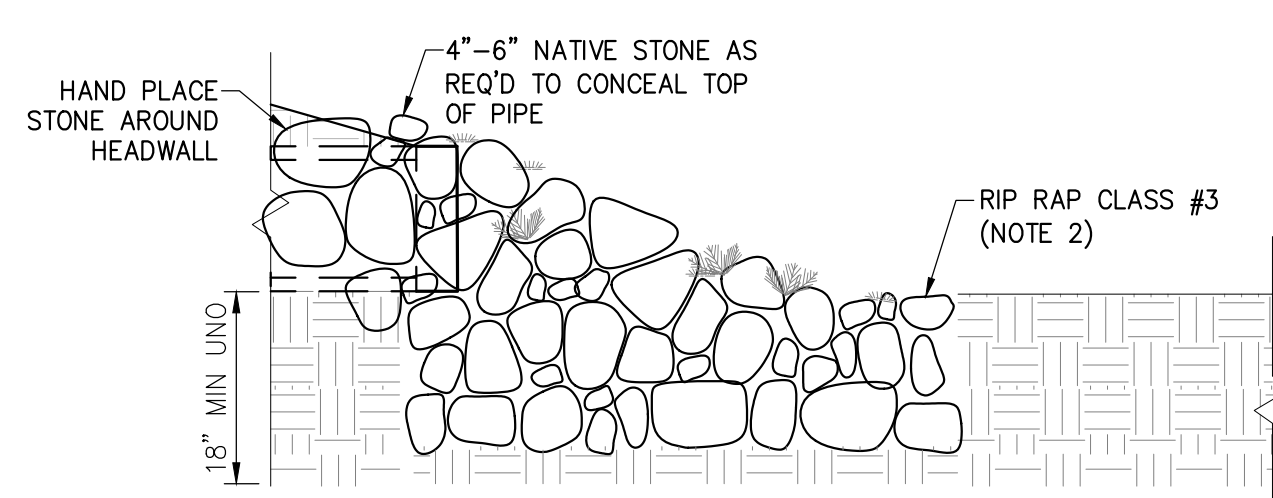
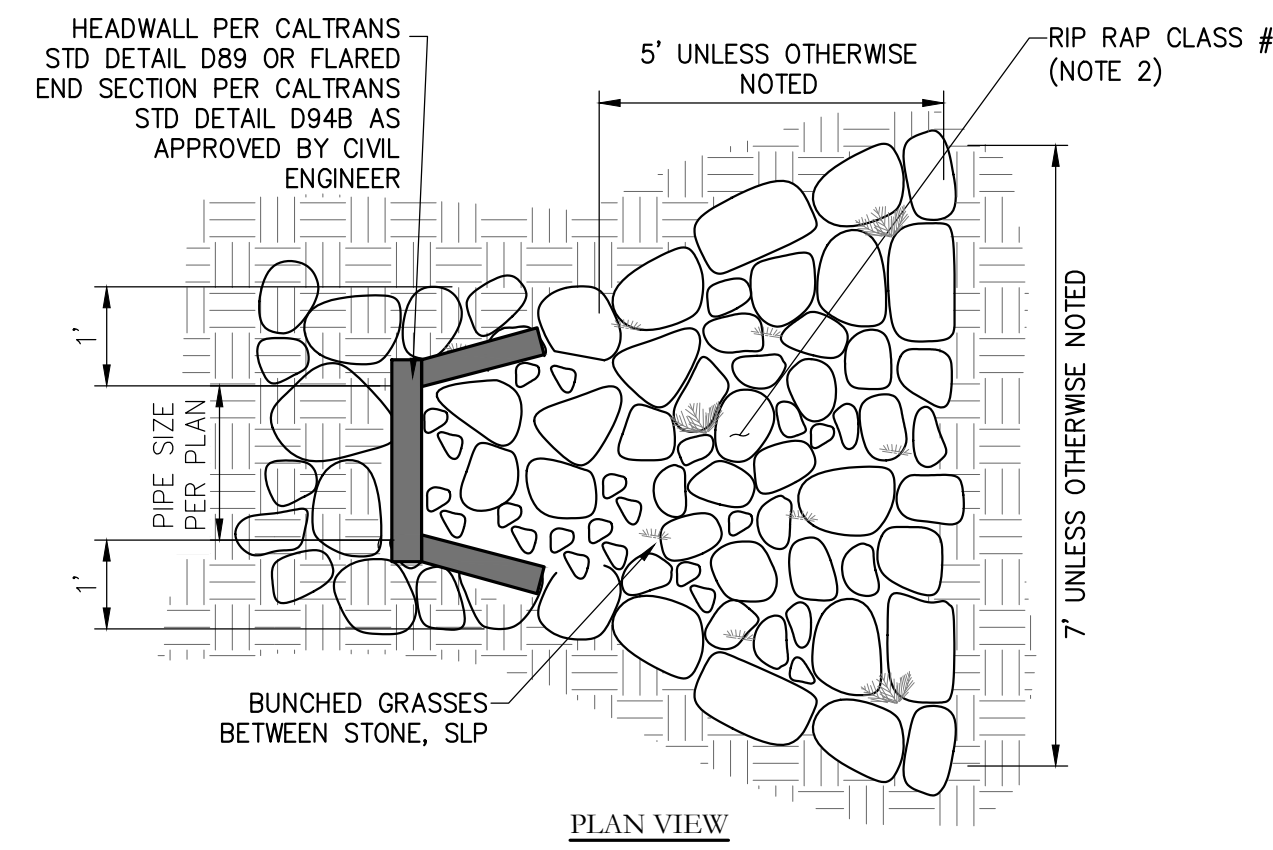


BINDING EDGE

BINDING EDGE

LEGEND

- (E) STORM DRAIN
STORM DRAIN LINE 6" MAX
ROOF LEADER
SWALE
CHECK DAM
TRENCH DRAIN
CULVERT
HARDSCAPE SLOPE
SOFTSCAPE SLOPE
DOWNSPOUT OUTFALL
TREATMENT SWALE
MANHOLE
DRAIN INLET
WATER DETENTION



- STONE APRON NOTES:
1. PROPOSED SOURCE OF STONE MUST BE APPROVED BY LA PRIOR TO CONSTRUCTION.
 2. RIP RAP CLASS SIZES ARE PER SECTION 72-2 OF CALTRANS STANDARD SPECIFICATIONS.

1 TYPICAL OUTFALL DETAIL

SCALE: NTS

UCMERCED

University of California, Merced
5200 North Lake Road
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(209) 228-4400

Developer:

Plenary
Properties Merced

Plenary Properties Merced
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Los Angeles, CA 90067

Contractor:

WEBCORBUILDERS

Webcor Builders
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Architect/Engineer:

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Consultant:

Issued For:		
No.:	Description:	Date:
1	SCHEMATIC DESIGN	12AUG16

UC Merced 2020
Site Utilities

Designated Campus Fire Marshal:

Designated Campus Building Official:

Owner Review:

Interested Review:

Key Plan:

Seal & Signature:

FOR REFERENCE
ONLY

Sheet Name:

DRAINAGE

Project No:

Sheet No:

Drawn By:

Checked By:

Approved By:

Scale:

L1-C03-01