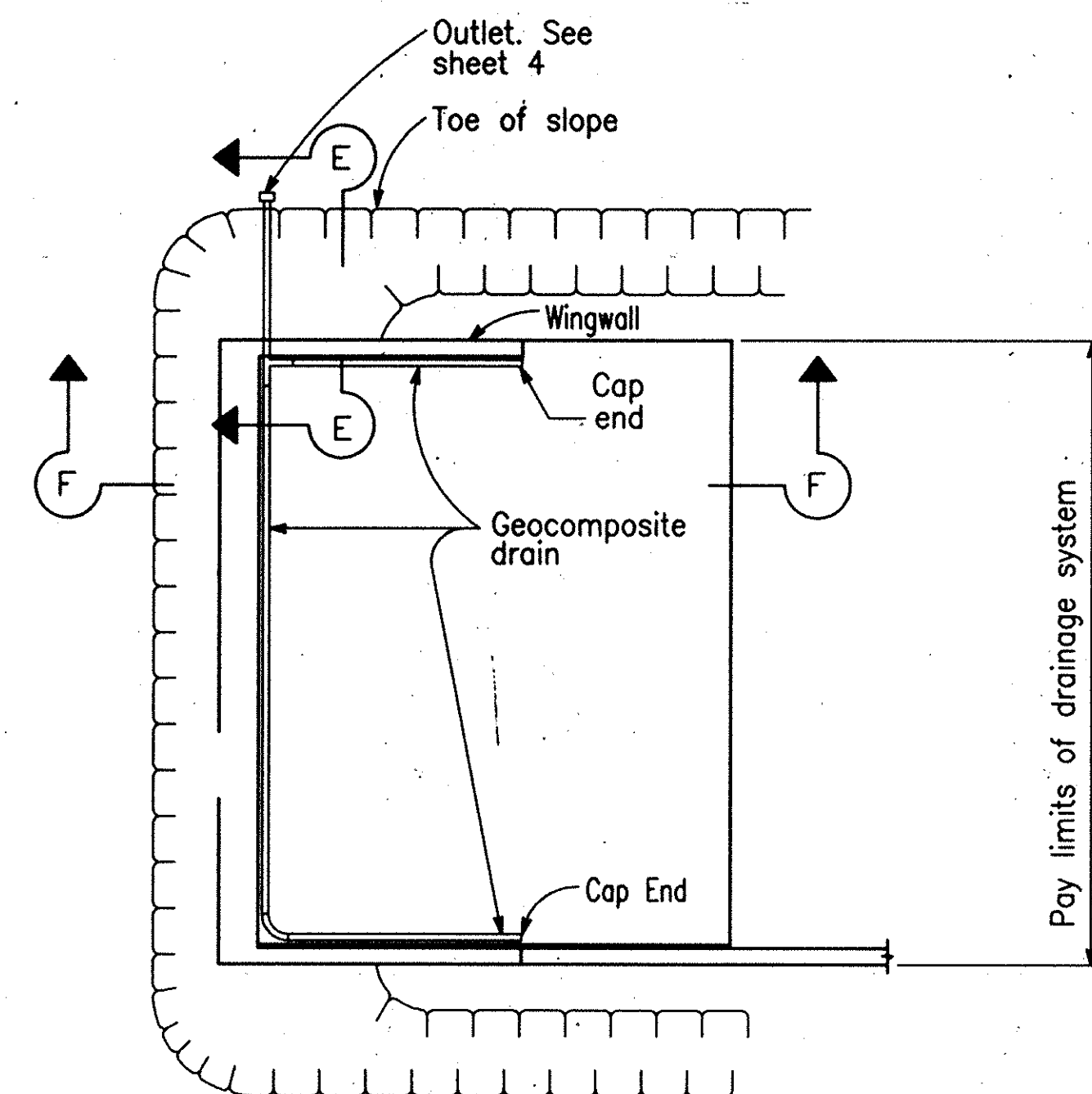
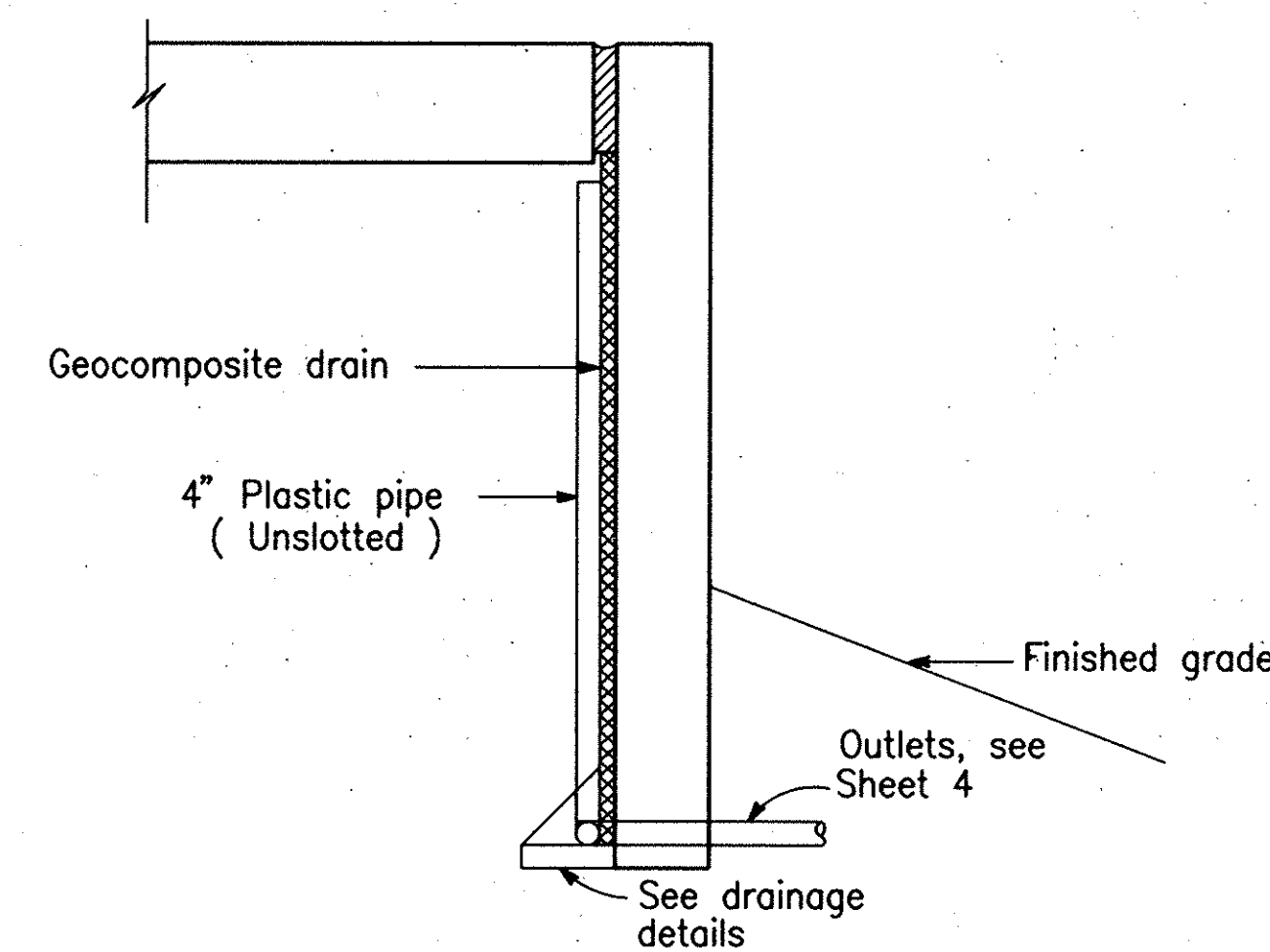


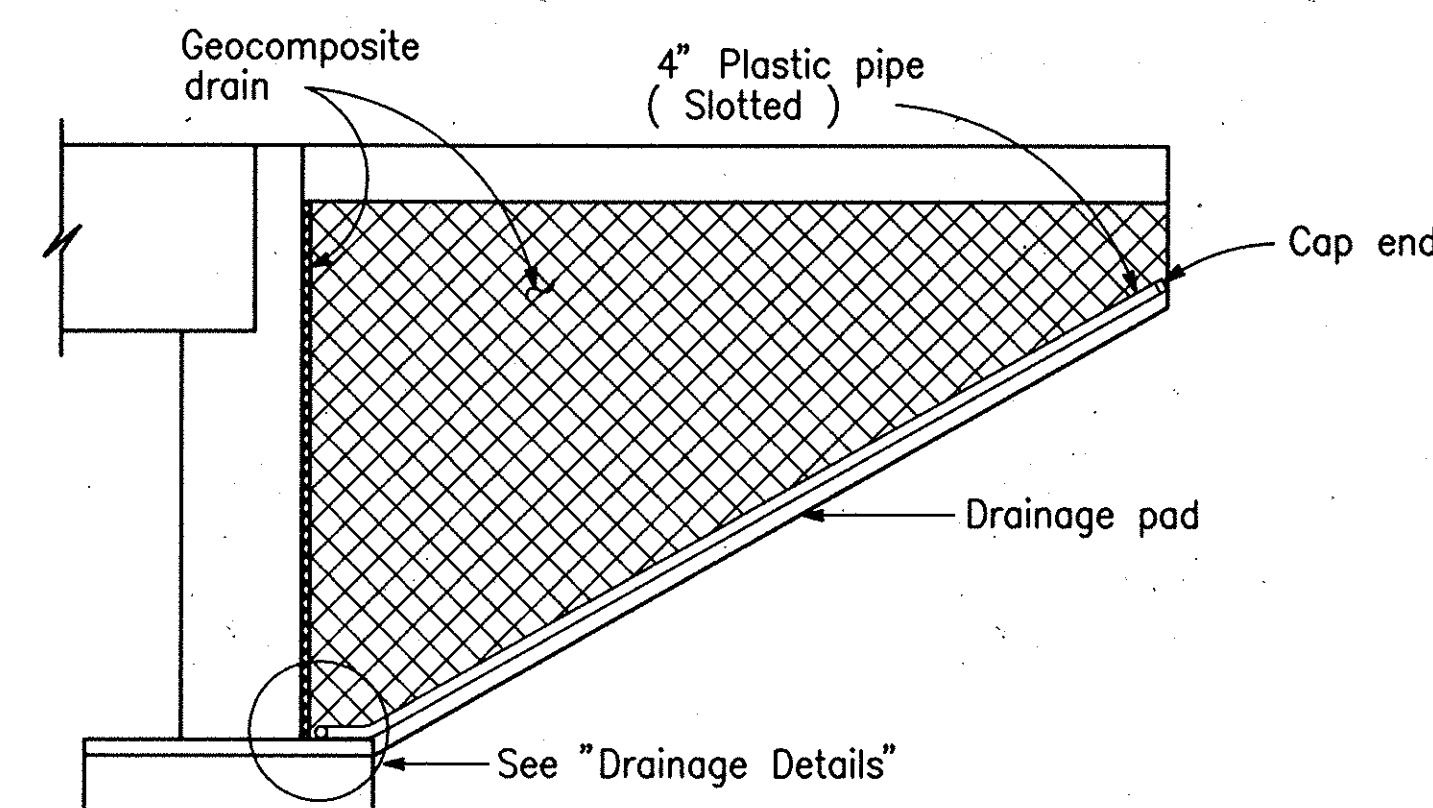


TYPICAL PLAN

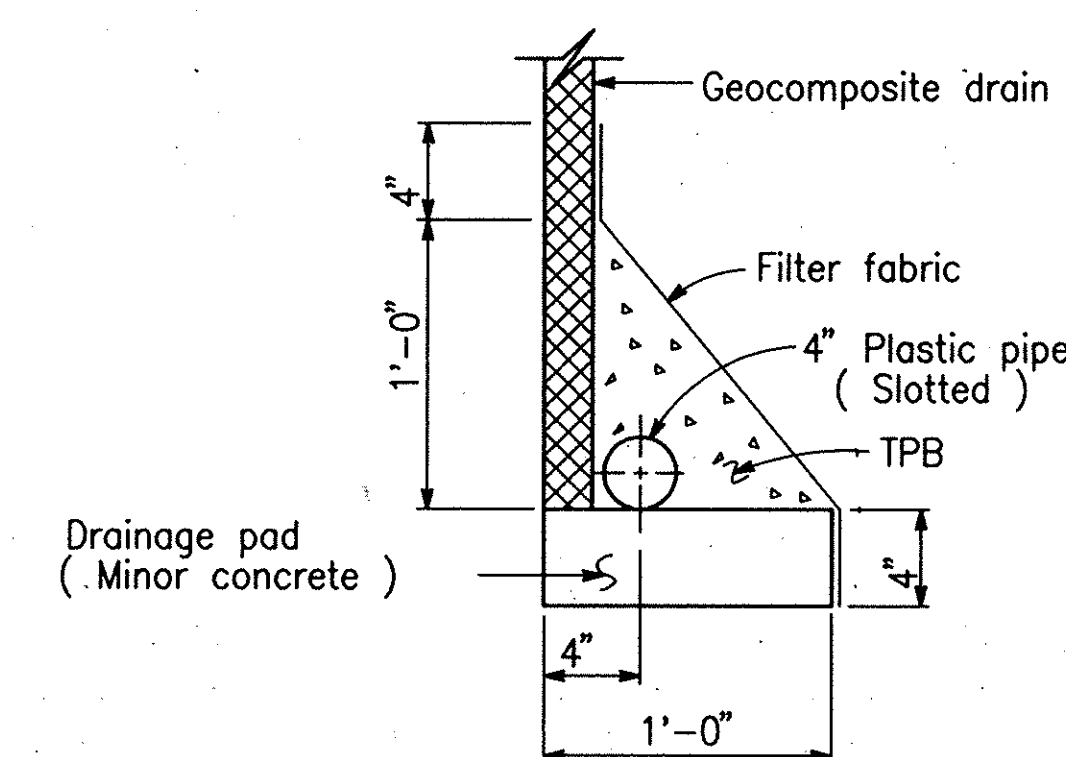


SECTION E-E

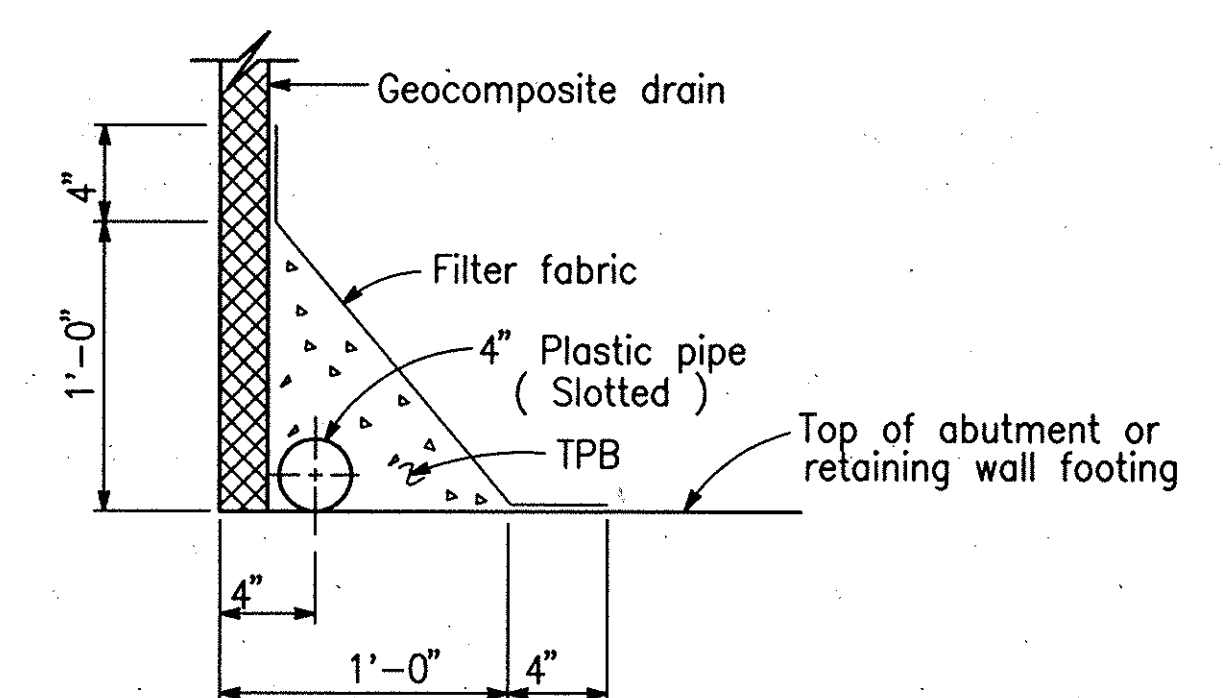
Note: Bends and junctions in 4" plastic pipe are 30" radius min.



**CANTILEVER WINGWALL
SECTION F-F**



WITHOUT FOOTING

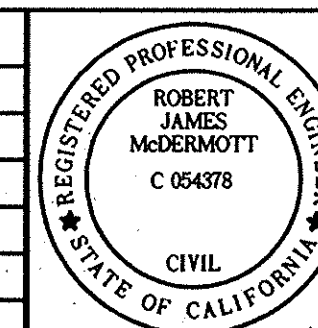


WITH FOOTING

DRAINAGE DETAILS

INDEPENDENT REVIEW BY:

NO.	DATE	REVISIONS	APPROVED



HUITT-ZOLIARS
Huitt-Zoliars, Inc.
15101 Red Hill Avenue, Tustin, CA 92780 (714) 258-7900
PREPARED UNDER THE SUPERVISION OF
Robert J. McDermott
ROBERT J. McDERMOTT
054378 R.C.E. 12/31/00 6/27/00
EXPIRES DATE

DESIGNED BY
AWM
DRAWN BY
LL
CHECKED BY
CMG

DRAINAGE DETAILS FOR
LADERA RANCH
CROWN VALLEY PEDESTRIAN BRIDGE

SHEET
7
OF
7
SHEETS
JOB NO.
10-0367-12

10/2000