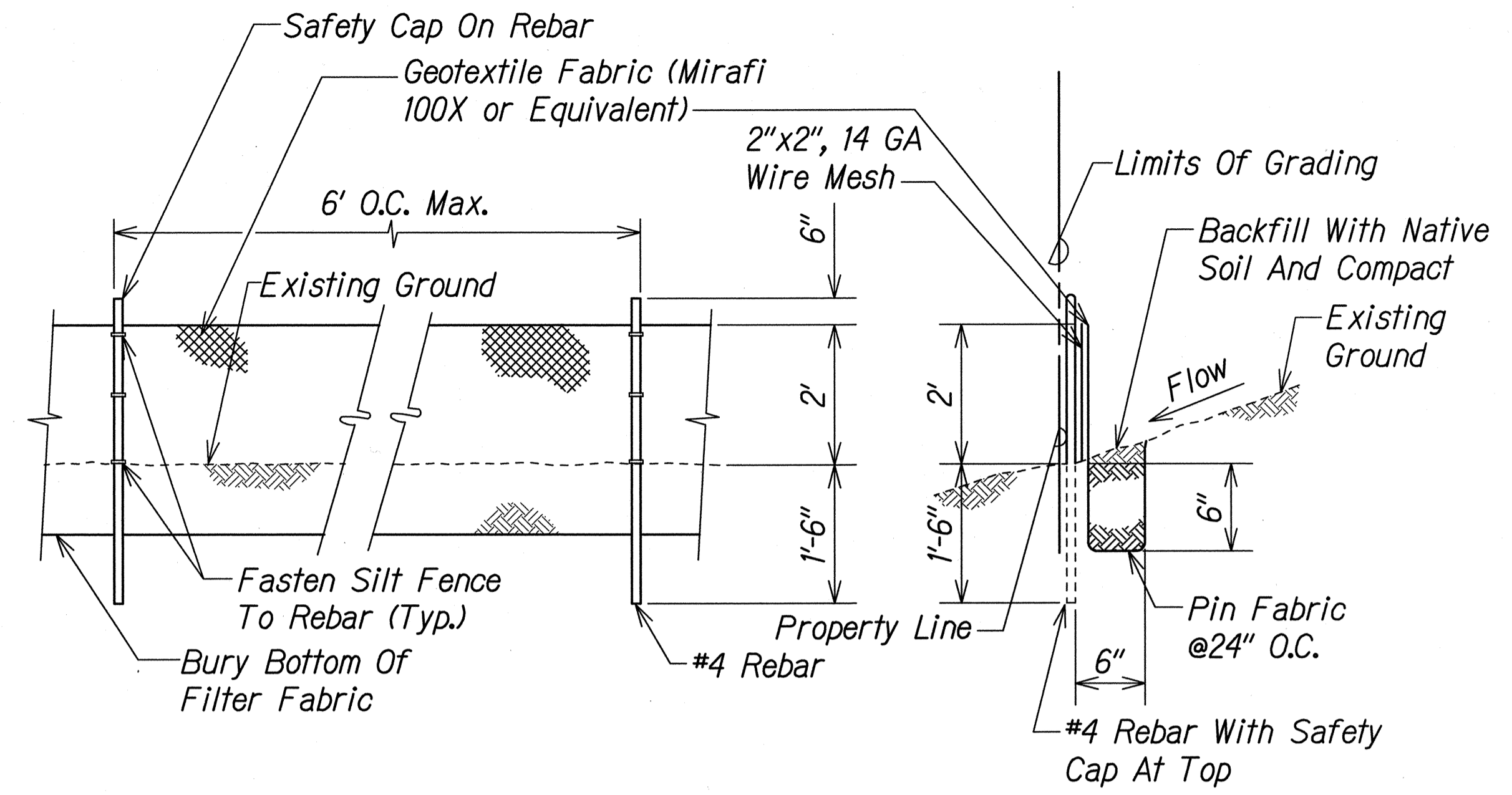
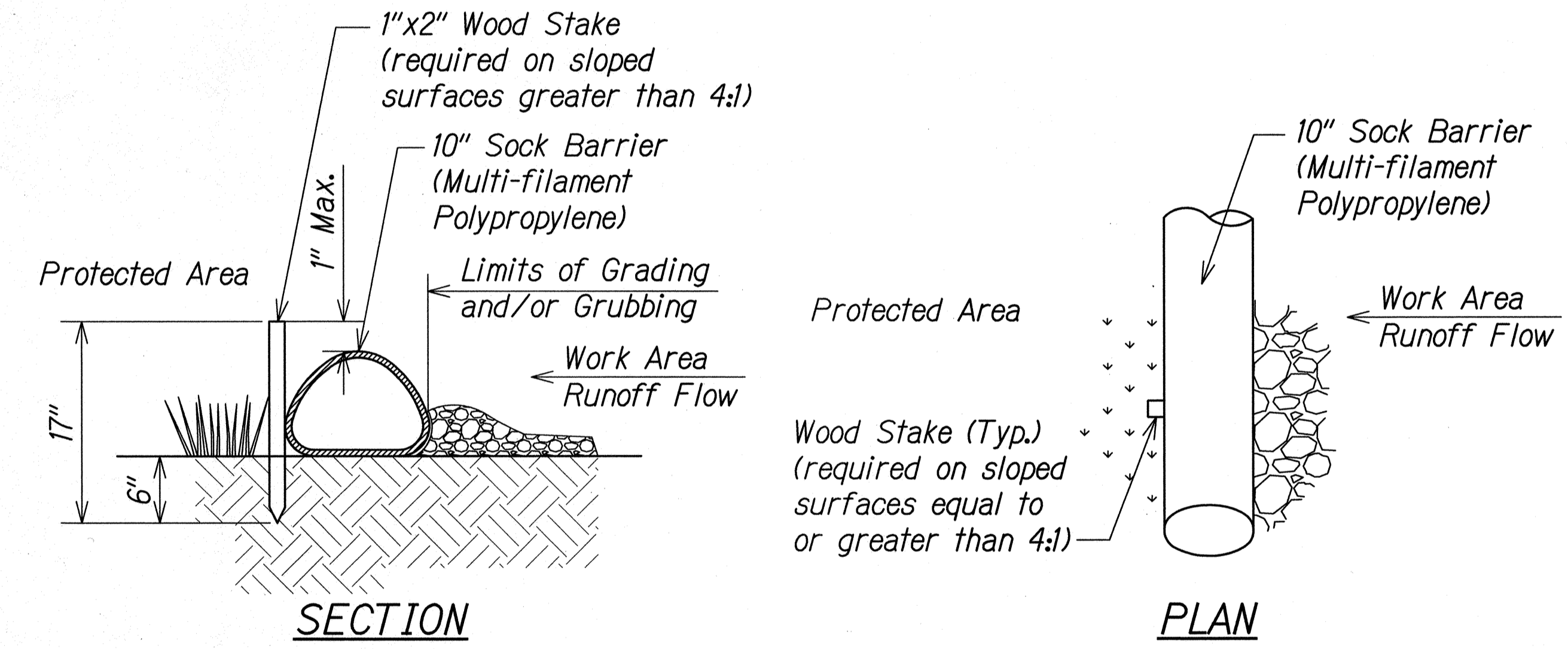


TEMPORARY INLET PROTECTION DETAIL
NOT TO SCALE



SILT FENCE DETAIL
NOT TO SCALE

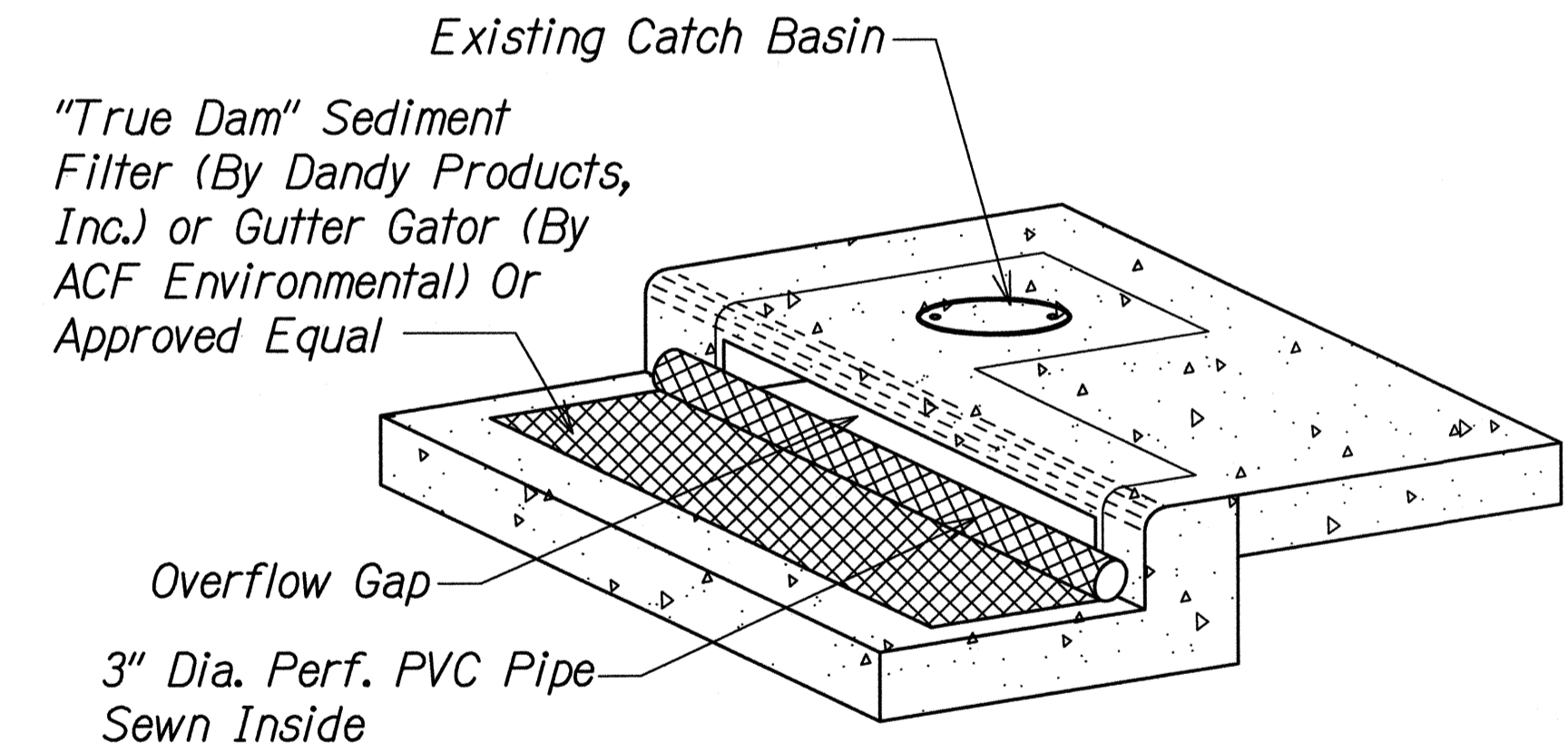


SLOPE GRADIENT	ANCHOR SPACING
<4:1	Not Required
4:1 to 3:1	10'
>3:1 to 2:1	5' to 10'
>2:1	5'

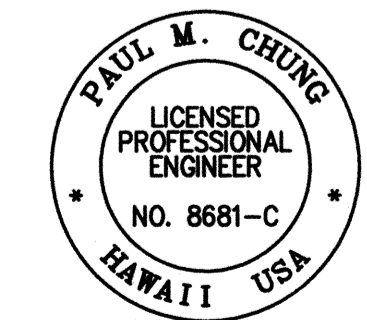
- NOTES:**
1. Fill composition is wood mulch.
 2. Fill shall not contain biosolids and should be consistent with EPA Guidelines.

FILTER SOCK BARRIER DETAILS
NOT TO SCALE

- NOTE:**
- In the event of above normal rainfall, Contractor shall remove inlet protection and replace after event has passed.



TEMPORARY CATCH BASIN PROTECTION DETAIL
NOT TO SCALE



THIS WORK WAS PREPARED BY ME OR UNDER MY SUPERVISION

SIGNATURE: *[Signature]* EXPIRATION DATE OF THE LICENSE: 04/30/16

STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION

EROSION CONTROL DETAILS

KALANIANA'OLE HIGHWAY IMPROVEMENTS, PHASE 1
Olomana Golf Course To Vicinity of Poalima St.
Federal Aid Project No. NH-072-1(53)

Scale: AS NOTED
Date: Feb., 2015

SHEET No. C28 OF 71 SHEETS

W:\CIVIL 3D PROJECTS\2008_008_000 DOT-HWY KAL HWY IMP WAIMANALO PH 1\028-03 - EROSION CONTROL DETAILS.DWG 2/24/2015 2:18 PM

DATE	2/24/2015
DESIGNED BY	PAUL M. CHUNG
CHECKED BY	PAUL M. CHUNG
NO.	001