

MODEL CPC A B C
No. NAME IN MM IN MM

| CP1212 | EK | 12 | 300 | 12 | 300 | 4 | 100

| CP1818 | CK | 18 | 450 | 18 | 450 | 5 | 125

| CP1824 | 1K* | 18 | 450 | 24 | 600 | 5 | 125

| CP2424 | 2K | 24 | 600 | 24 | 600 | 5 | 125

| CP2430 | 3K | 24 | 600 | 30 | 750 | 5 | 125

| CP2448 | 3L | 24 | 600 | 48 | 1200 | 6 | 150

| CP3648 | 3M | 36 | 900 | 48 | 1200 | 6 | 150

30 | 750 | 30 | 750 | 6 | 150

36 900 36 900 6 150

1L | 24 | 600 | 36 | 900 | 6 | 150

CP3030 5K

CP3636 1M

NOT TO SCALE

CP2436

NOTES :

1. FRAMES AND GRATES MAY BE SPECIFIED FOR PEDESTRIAN OR H20 TRAFFIC LOADING. ALL GRATES ARE BICYCLE PROOF. OPTIONAL GRATE LOCKING DEVICE AVAILABLE ON REQUEST SEE DRAWING 'LOCK" ON PAGE 1-7. CLOSED-MESH GRATES OR CAST IRON FRAME AND GRATES ARE AVAILABLE ON REQUEST.

TYPICAL SECTION

---IN PLACE

- CLASS II

BASE

AGGREGATE

2. FOR SURFACE AND DISCHARGE OPTIONS
AVAILABLE SEE DRAWING NO. 'DI—SO' PAGE
1—6 AND 'DI—DO' PAGE 1—5.

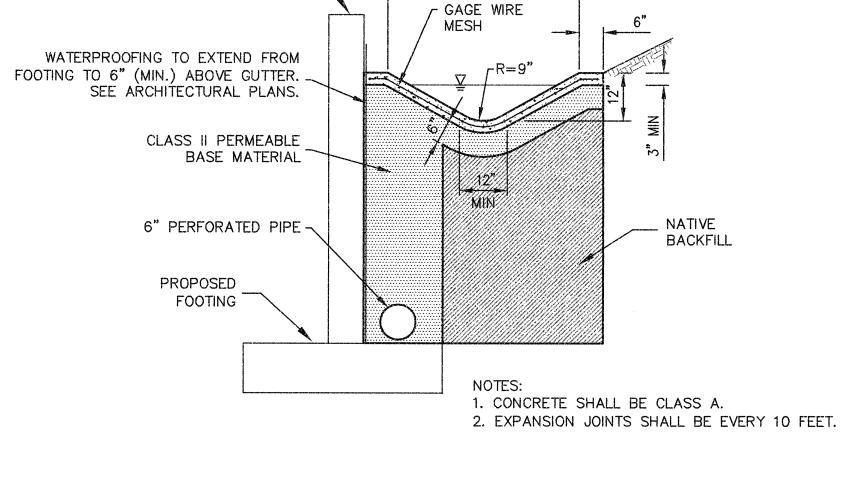
3. FRAMES AND GRATES DETAILS SEE PAGES 1-8, 1-9, AND 1-10.

4. WALL THICKNESSES ON ALL D.I.S. CAN BE CHANGED CP4848 1R 48 1200 48 1200 6 150 UPON REQUEST.

5. 18" WIDE D.L'S REPLACE THE OLD 16" WIDE BOX

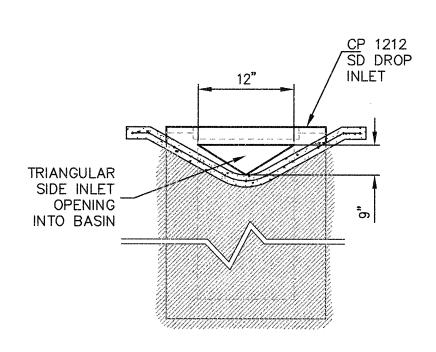
5. 18" WIDE D.I.'S REPLACE THE OLD 16" WIDE BOX
BK & 1K.

1 STORM DRAIN DROP INLET

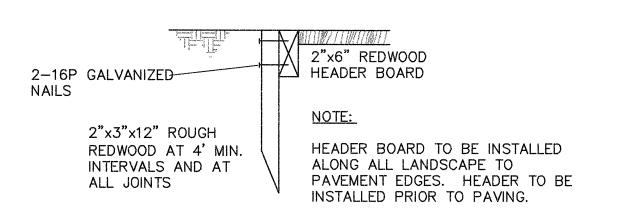


5 CONCRETE VALLEY GUTTER AT BUILDING 30 NOT TO SCALE

6"x 6"x 10

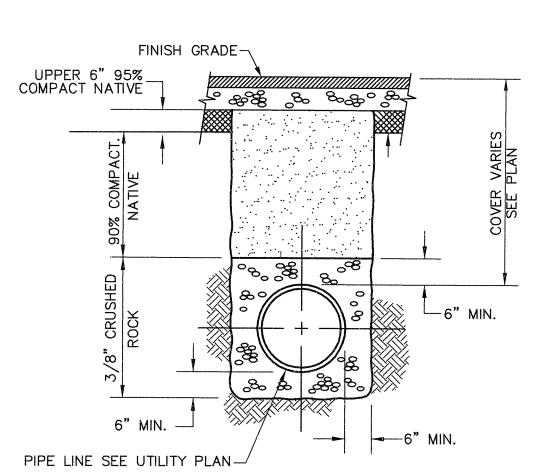


6 STORM DRAIN DROP INLET GRATE NOT TO SCALE



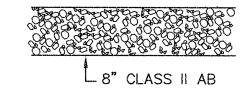
7 REDWOOD HEADER

NOT TO SCALE



2 UTILITY TRENCH
NOT TO SCALE

T3" TYPE A AC PAVING



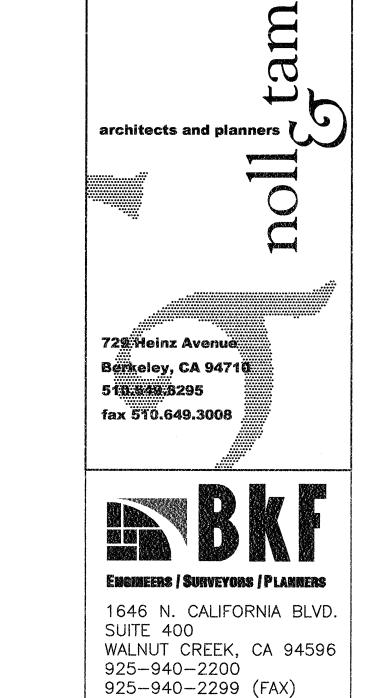
3 VEHICULAR PAVING
NOT TO SCALE

TYPE A AC PAVING

L 4" CLASS II AB

PEDESTRIAN PAVING

NOT TO SCALE



No. 51158
EXP. 09/30/11

CIVIL

OF CALIFORNIA

CIVIL

CALIFORNIA STATE FIRE MARSHAL APPROVED

APPROVAL OF THIS PLAN DOES NOT AUTHORIZE OR APPROVE ANY OMISSION OR DEVIATION FROM APPLICABLE REGULATIONS. FINAL APPROVAL IS SUBJECT TO FIELD INSPECTION. ONE SET OF APPROVED PLANS SHALL BE AVAILABLE ON THE PROJECT SITE AT ALL TIMES.

REVIEWED BY: _____ DATE:

CAÑADA COLLEGE

Electrical
Infrastructure
Replacement
Project

4200 Farm Hill Blvd Redwood City, CA 94061

BID SET

SHEET TITLE

CONSTRUCTION DETAILS

REVISIONS		
NO.	DATE	DESCRIPTION

DATE January 14, 2011

DRAWN ESS

CHECKED RCS

SCALE NOT TO SCALE

JOB NO. 2921.01
SHEET NUMBER

C5.01