

**REDUCED SHEET SIZE FROM
36" X 42" TO 24" X 36"**

LEGEND

Symbol	Description
- - - - -	RIDGE
- - - - -	SWALE
T.G.	TOP OF GRATE ELEVATION
LID	TOP OF LID ELEVATION
I.E.	INVERT ELEVATION

CATCH BASIN

* MODEL 2424-S-B SHOWN

BOLT DOWN FRAME
PAVING NOTCH (STD)
INSIDE DEPTH
OVERALL HEIGHT
BI-CYCLE SAFE HIGH FLOW - 80% OPEN
1-1/2" CLOSED LIFT HOLES - 1-BA SIDE
18" x 31" THIN WALL KNOCKOUTS, SLIDING OUT AS REQUIRED - 1-BA SIDE

TYPE	SPECIFICATION
CATCH BASIN	JENSEN PRECAST DROP INLET 2424-S-D-I, WITH BOLT DOWN GRATE. DEPTH FROM PIPE INVERT TO BOTTOM OF BOX SHALL BE 0' TO 4'.
AREA DRAIN I	CONNECT AREA DRAIN I (SHOWN ON ARCHITECTURAL SHEET A1.02) TO HORIZONTAL PIPE WITH 2'-45" BENDS AND VERTICAL RISER.*
AREA DRAIN II	CONNECT AREA DRAIN II (SHOWN ON ARCHITECTURAL SHEET A1.02) TO HORIZONTAL PIPE WITH WYE, 45° BEND, AND VERTICAL RISER.*
CLEAN OUT	TYPE I MANHOLE, UNIFORM STANDARD DRAWINGS CLARK COUNTY AREA DRAWING NO. 403 WITH STANDARD MANHOLE COVER AND RING PER DRAWING NO. 409 LABELED "CLARK COUNTY SCHOOL DISTRICT".

* INVERT ELEVATION SHOWN IS AT THE HORIZONTAL PIPE

NOTES

- CONSTRUCT ALL TOP OF WALK ELEVATIONS AROUND THE PLANTERS AT THE TYPICAL ELEVATIONS SHOWN. FLOWLINE FOR EACH WEEP HOLE DRAINING INTO THE PLANTERS ARE TO BE PLACED AT THESE TYPICAL ELEVATIONS (SEE ARCHITECTURAL PLANS FOR WEEP HOLE DETAIL).
- TOP OF CONCRETE WALK ELEVATIONS NEXT TO BUILDING SHALL BE 21.96' (TYPICAL).

[illegible]

