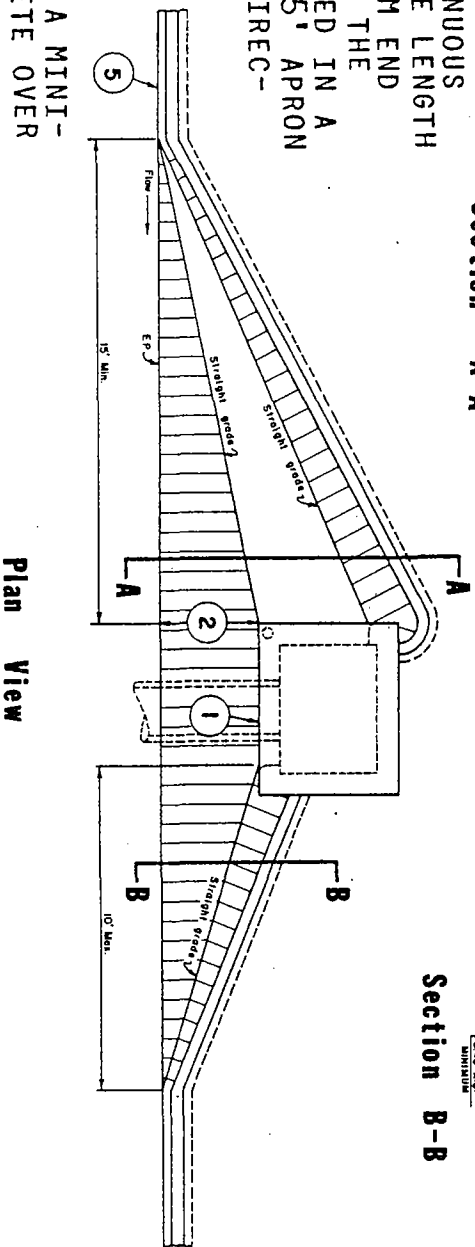
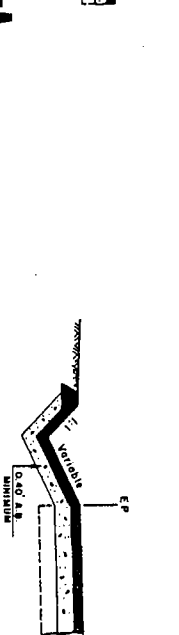
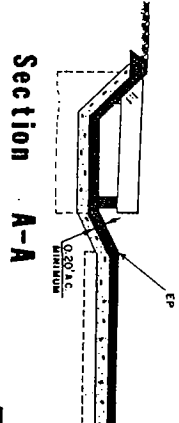


**NOTES**

1. TYPE C DROP INLET PER STANDARD DETAILS 2-055 AND 2-060.
2. THE MINIMUM OFFSET SHALL BE 3'.
3. THE LENGTH OF THE GUTTER FLARE SHALL BE A MINIMUM OF 15' ON A CONTINUOUS GRADE ON THE UPSTREAM END. THE LENGTH OF THE GUTTER ON THE DOWNSTREAM END SHALL BE A MAXIMUM OF 10'. IF THE TYPE C DROP INLET IS CONSTRUCTED IN A SUMP CONDITION, A MINIMUM OF 15' APRON SHALL BE CONSTRUCTED IN BOTH DIRECTIONS OF FLOW.
4. THE APRON SHALL BE PAVED WITH A MINIMUM OF 0.20' OF ASPHALT CONCRETE OVER 0.50' AGGREGATE BASE.
5. TYPE A ASPHALT CONCRETE DIKE PER STANDARD DETAIL 3-120.
6. A SOIL STERILANT APPROVED BY THE COUNTY SHALL BE USED UNDER ALL ASPHALT CONCRETE APRONS. APPLICATION RATE IS TO BE 2.3 TO 2.8 POUNDS PER 1,000 SQUARE FEET DEPENDING ON STERILANT USED.
7. IF THE STREET CROSS SLOPE IS LESS THAN 2%, A SPECIAL DESIGN SHALL BE NEEDED TO INCREASE THE CROWN OR LOWER THE EDGE OF PAVEMENT TO CONTROL THE SURFACE WATER.



8. CLASS B CONCRETE OR AIR BLOWN MORTAR MAY BE SUBSTITUTED FOR ASPHALT CONCRETE IN THE APRONS, IF APPROVED BY THE DIRECTOR OF PUBLIC WORKS, PRIOR TO CONSTRUCTION. IF CLASS B CONCRETE OR AIR BLOWN MORTAR IS APPROVED, THE CLASS 2 AGGREGATE BASE SHALL BE DELETED. THE MINIMUM THICKNESS FOR CLASS B CONCRETE OR AIR BLOWN MORTAR SHALL BE 0.35'. WIRE MESH MATERIAL (6" X 6") SHALL BE PLACED IN THE APRON LOCATIONS WHEN CONSTRUCTION OF CLASS B CONCRETE OR AIR BLOWN MORTAR.

COUNTY OF SANTA BARBARA, CA. - DEPARTMENT OF PUBLIC WORKS - ROADS DIV.

Approved by \_\_\_\_\_

2-050

TYPE C DROP INLET

*Charles J. Wagner* 4/1/87  
DIRECTOR OF PUBLIC WORKS DATE