

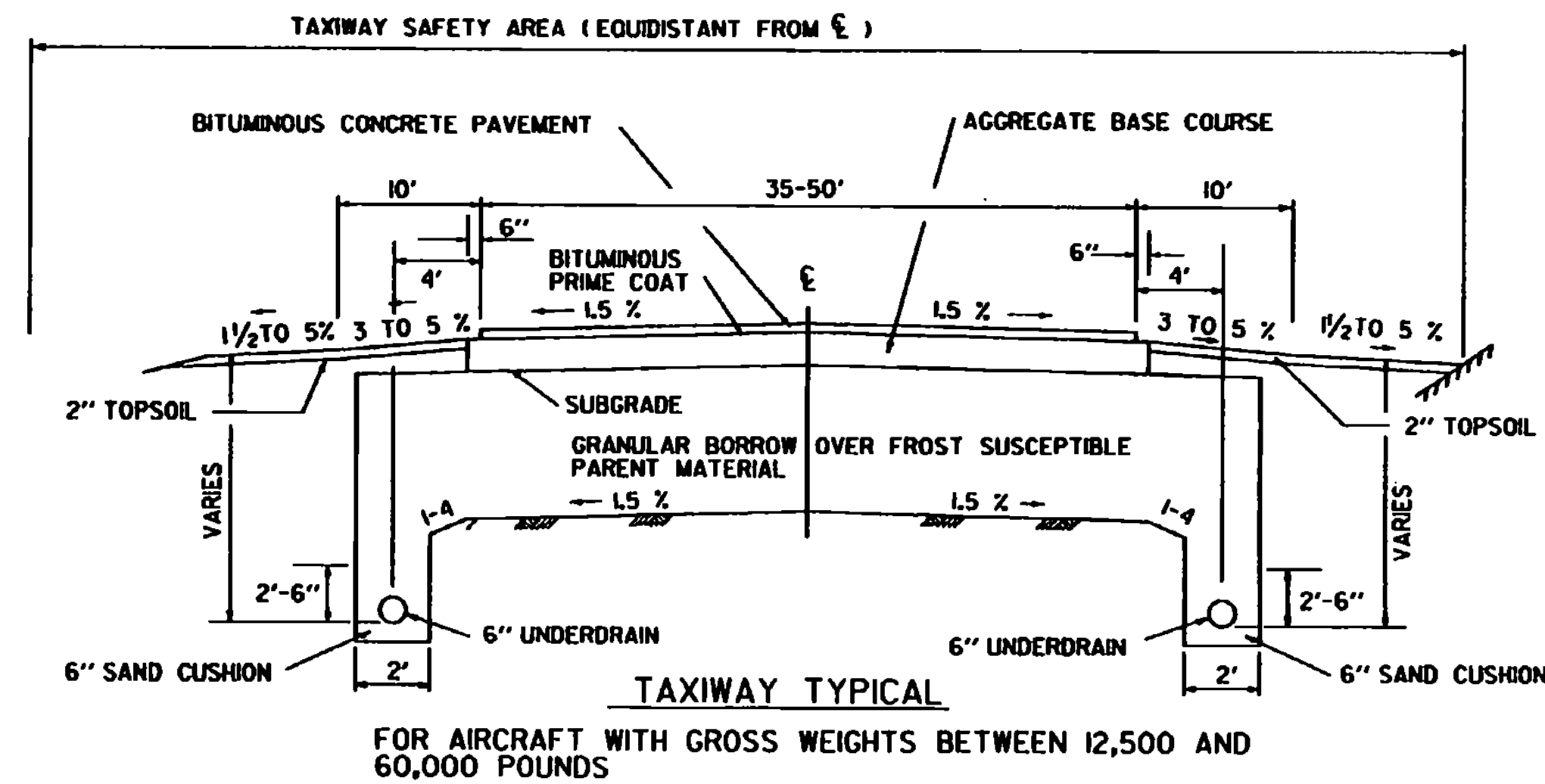
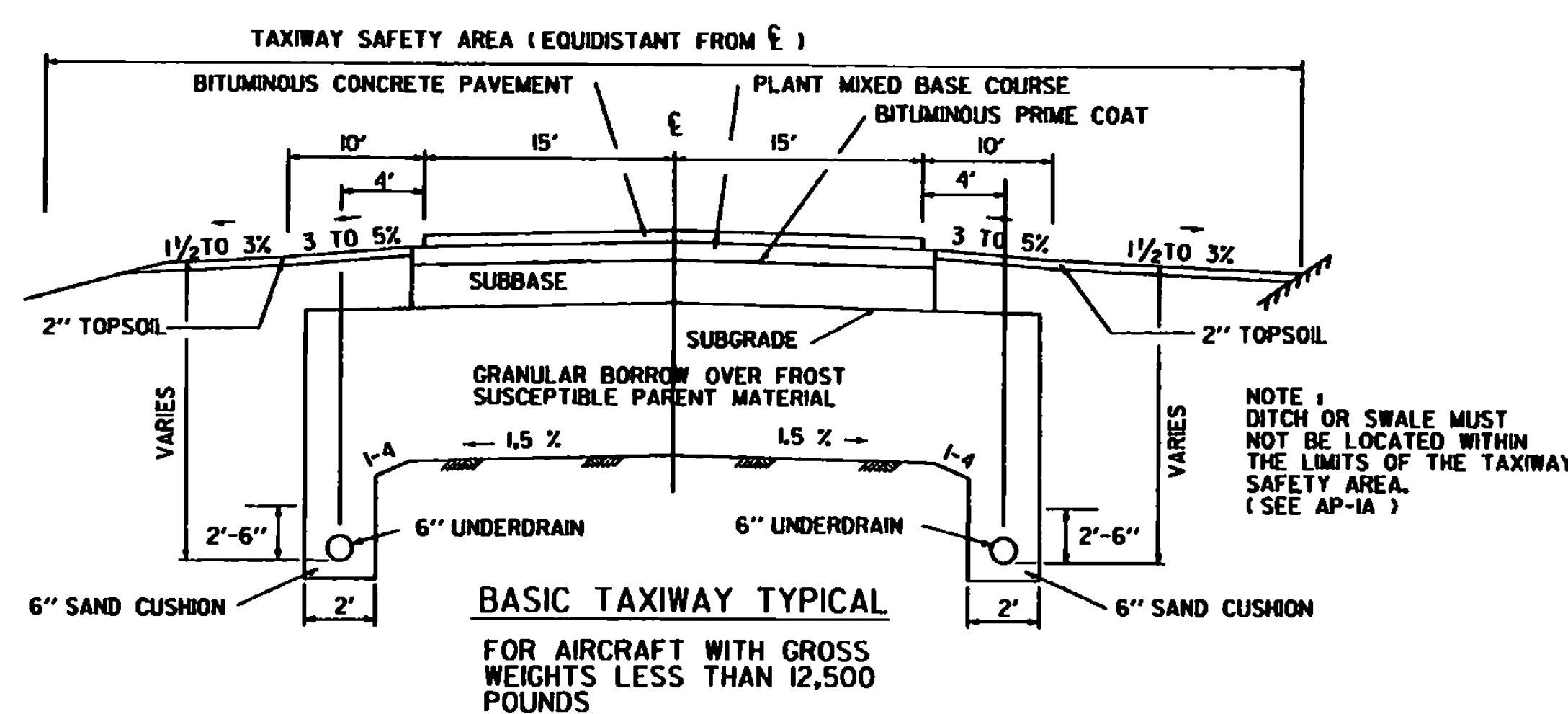
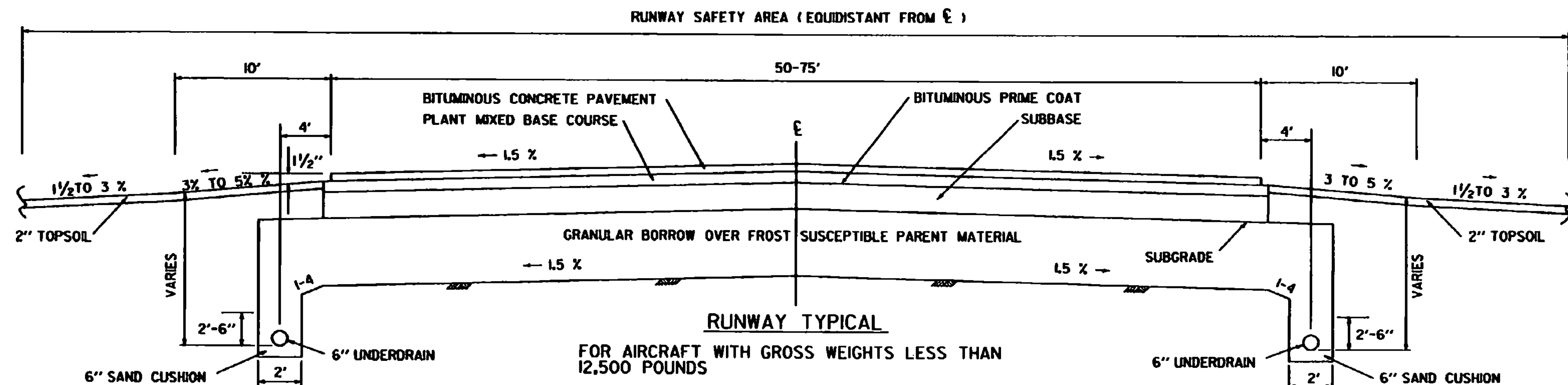
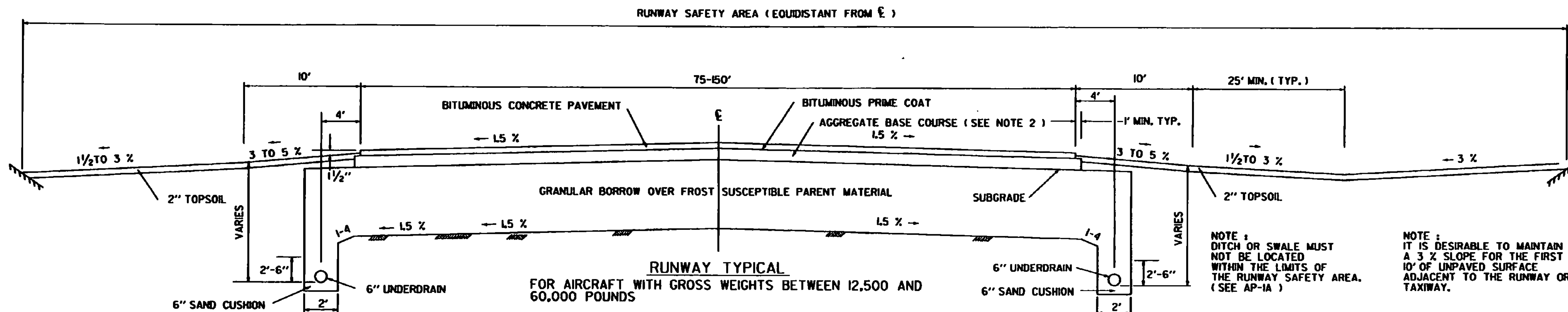
NOTES

1. PAVEMENT DESIGN IS BASED ON CURRENT FAA ADVISORY CIRCULAR .

AIRPORT	AVG. FROST PENETRATION	REQUIRED PAVEMENT SECTION FOR 80% FROST PROTECTION	
		65% (MINIMUM)	80% (DESIRED)
BENNINGTON	58"	38"	46"
CALEDONIA	72"	47"	58"
E.F. KNAPP	70"	45"	56"
FRANKLIN	70"	45"	56"
MIDDLEBURY	65"	42"	52"
MORRISVILLE-STOWE	72"	47"	58"
NEWPORT	75"	49"	60"
RUTLAND	65"	42"	52"
HARTNESS	60"	39"	48"

2. FOR SURFACES DESIGNED FOR AIRCRAFT WITH GROSS TAKEOFF WEIGHTS GREATER THAN 30,000 POUNDS, USE CRUSHED AGGREGATE BASE COURSE, TYPE II.
FOR SURFACES DESIGNED FOR AIRCRAFT WITH GROSS TAKEOFF WEIGHTS BETWEEN 12,500 POUNDS AND 30,000 POUNDS, USE EITHER CRUSHED AGGREGATE BASE COURSE, TYPE I OR UNCRUSHED AGGREGATE BASE COURSE.

3. FOR AIRPORT DESIGN GROUP CRITERIA, REFER TO CURRENT FAA ADVISORY CIRCULAR .

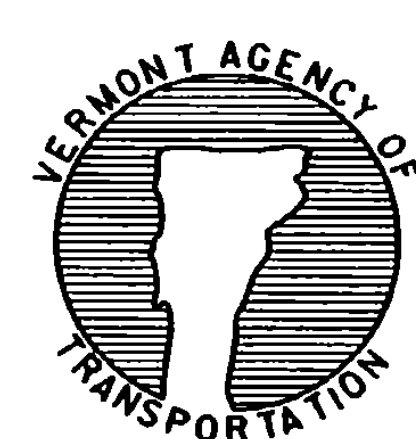


REVISIONS AND CORRECTIONS
 DEC. 15, 1981 - ORIGINAL APPROVAL DATE
 MAR. 5, 1990 - SHEET UPDATED
 JUNE 1, 1994 - REISSUED, WITHOUT CHANGE, UNDER NEW SIGNATURES.

APPROVED

 DIRECTOR OF RAIL, AIR AND PUBLIC TRANSIT

RUNWAY AND TAXIWAY TYPICALS



**STANDARD
AP-1**