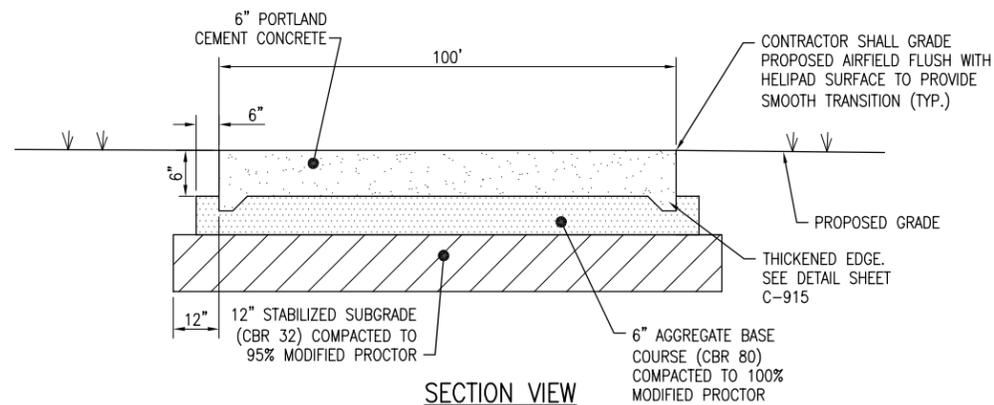


PLAN VIEW



SECTION VIEW

NOTES

1. DESIGN OF HELIPADS BASED ON LIMITED USE CRITERIA IN SEC. 4-4 OF UFC 3-260-01.
2. HELIPADS SHALL BE GRADED A MINIMUM OF 1.0% AND A MAXIMUM OF 1.5% IN ONE DIRECTION. DIRECTION OF GRADE SHOULD BE CONSISTENT WITH SURROUNDING PROPOSED GRADING.
3. PRIMARY SURFACE SHOULDERS SHALL BE GRADED A MINIMUM OF 2.0% (PRIOR TO CHANNELIZATION) AND A MAXIMUM OF 5.0%. SLOPE OF SHOULDERS INTENDED TO CONVEY RUNOFF AWAY FROM HELIPADS. GRADING SHOULD PROMOTE CONVEYANCE AROUND HELIPADS AND NOT IMPOUND WATER.
4. PRIMARY AREA SHALL BE FREE OF OBSTRUCTIONS AND ROUGH GRADED TO THE EXTENT NECESSARY TO REDUCE DAMAGE TO AIRCRAFT IN THE EVENT OF AN EMERGENCY LANDING.
5. SEE SHEET C-915 FOR CONSTRUCTION JOINT DETAILS
6. IN-SITU SOILS MAY BE UTILIZED FOR BASE AND SUBGRADE COURSES SHOWN ON THIS SHEET, AS DIRECTED IN THE GEOTECHNICAL REPORT. CONTRACTOR SHALL MIX SOIL ADDITIVES INTO EXISTING SOILS AS REQUIRED TO MEET THE SPECIFIED COMPACTION REQUIREMENTS.

CONSTRUCTION JOINT LEGEND:

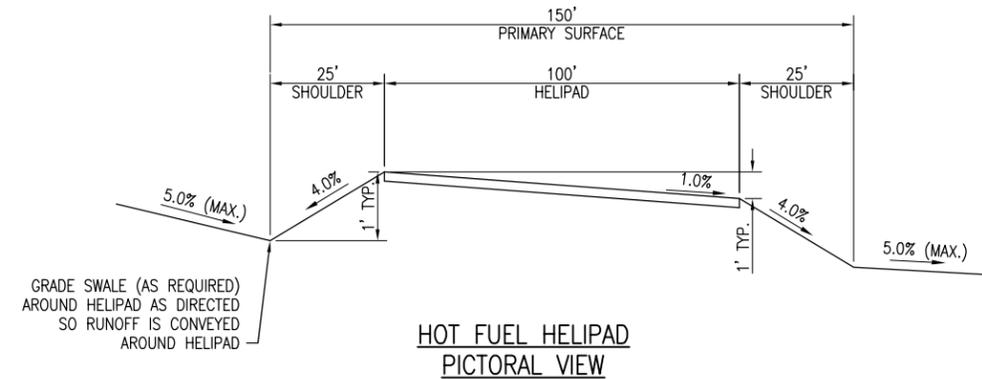
- A = CONTRACTION JOINT
- B = CONSTRUCTION JOINT
- E = THICKENED EDGE
- D = THICKENED EDGE EXPANSION JOINT

CONCRETE HELIPAD DETAIL

NOT TO SCALE

NOTES

1. IN-SITU SOILS MAY BE UTILIZED FOR BASE AND SUBGRADE COURSES SHOWN ON THIS SHEET, AS DIRECTED IN THE GEOTECHNICAL REPORT. CONTRACTOR SHALL MIX SOIL ADDITIVES INTO EXISTING SOILS AS REQUIRED TO MEET THE SPECIFIED COMPACTION REQUIREMENTS.



HOT FUEL HELIPAD PICTORAL VIEW

**OLF-X AIRFIELD
PHASE II - AIRFIELD**

PROJECT NO.	NO.	DATE	APPR.	REVISION/ACTION TAKEN
25898.04	1	1/26/2018	MDL	RELEASED FOR BID
	1	2/23/2018	MDL	ADDENDUM 2
DESIGNED BY: WBW				
DRAWN BY: RGC				
CHK'D BY: MDL				
PROJ. MGR: MDL				
DATE: JAN 2018				
				NOT RELEASED FOR CONSTRUCTION BY DATE

**CIVIL DETAILS:
SITE ELEMENTS**