



NOTES

- EXISTING CHAIN LINK FENCE SHALL REMAIN IN PLACE UNTIL NEW FENCE AND GATE IS COMPLETE OR AN INTERIM PLAN IS APPROVED BY THE AIRPORT SECURITY COORDINATOR.
- AT NO TIME SHALL THERE BE AN UNATTENDED GAP IN THE NEW OR EXISTING FENCES
- EXISTING SIGNS SHALL BE SALVAGED FOR USE ON THE NEW FENCE.
- FENCE CONTRACTOR IS RESPONSIBLE FOR COMPLIANCE WITH ALL CITY, STATE AND FEDERAL SECURITY REQUIREMENT, SEE PHASING SHEETS FOR MINIMUM SECURITY REQUIREMENTS
- USE 3000 PSI CONCRETE MINIMUM (M-6)
- SUPPLIER SHALL FURNISH ALL APPROPRIATE CAPS, FITTINGS, AND HARDWARE INCIDENTAL TO THE FENCE.
- POST TIES OR CUPS SPACED AT 12-INCH MAXIMUM
- RAIL TIES SPACED OUT AT 24-INCH MAXIMUM
- TOP RAIL SLEEVES SPACED AT 18-FOOT MAXIMUM
- THE FENCE FABRIC SHALL BE TIED TO THE TENSION WIRE AT A MAXIMUM SPACING OF 5 FEET OR AS RECOMMENDED BY THE MANUFACTURER
- CHAIN-LINK FABRIC SHALL BE INSTALLED TO THE OUTSIDE FACE OF THE POSTS, TOWARDS THE OUTSIDE OF THE AIRFIELD AND SHALL BE INSTALLED NO HIGHER THAN THE TOP OF THE RAIL.
- AUTOMATIC SINGLE SLIDE GATE SHALL BE CONSTRUCTED OF AN ALUMINUM FRAME TO BE OPERATED BY THE EXISTING DOOR KING GATE OPERATOR
- ALL CANTILEVER GATE ROLLER ASSEMBLIES SHALL BE CONSTRUCTED OF POLYMER ROLLERS WITH A GALVANIZED SOLID STEEL CHASSIS AND MAINTENANCE FREE PERMANENTLY SEALED AND LUBRICATED BEARINGS CANTILEVER GATE ROLLER ASSEMBLIES SHALL BE STEELMIL CANTILEVER ROLLERS AS MANUFACTURED BY DAC INDUSTRIES INC. OR AN APPROVED EQUAL
- CONTRACTOR TO PROVIDE AND INSTALL ONE 12"x18" ALUMINUM SIGN WITH WHITE ON BLUE AIRCRAFT LOGO AND VERBIAGE "AIRPORT - NO TRASPASSING" SIGNS SHALL BE CONSISTENT WITH EXISTING AIRPORT PERIMETER FENCE SIGNAGE AND BE PLACED ON FENCE BETWEEN THE BUILDINGS SIGN SHALL BE INCIDENTAL TO THE FENCE.
- CONTRACTOR TO PROVIDE AND INSTALL A 18"x12" ALUMINUM SIGN WITH RED ON WHITE VERBIAGE "CAUTION - AIRCRAFT OPERATIONS" SIGN TO BE INSTALLED ON THE SLIDE GATE. ONE SIGN WILL BE REQUIRED AND IT SHALL BE INCIDENTAL TO THE FENCE.

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		RAPID CITY REGIONAL AIRPORT		20
		RAPID CITY, SOUTH DAKOTA		
Kadmas Lee & Jackson		FENCE DETAILS		
Scale: 1/8" = 1'-0"	Drawn By: RS	Project No: 10007114	Date: 1/02/2008	
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