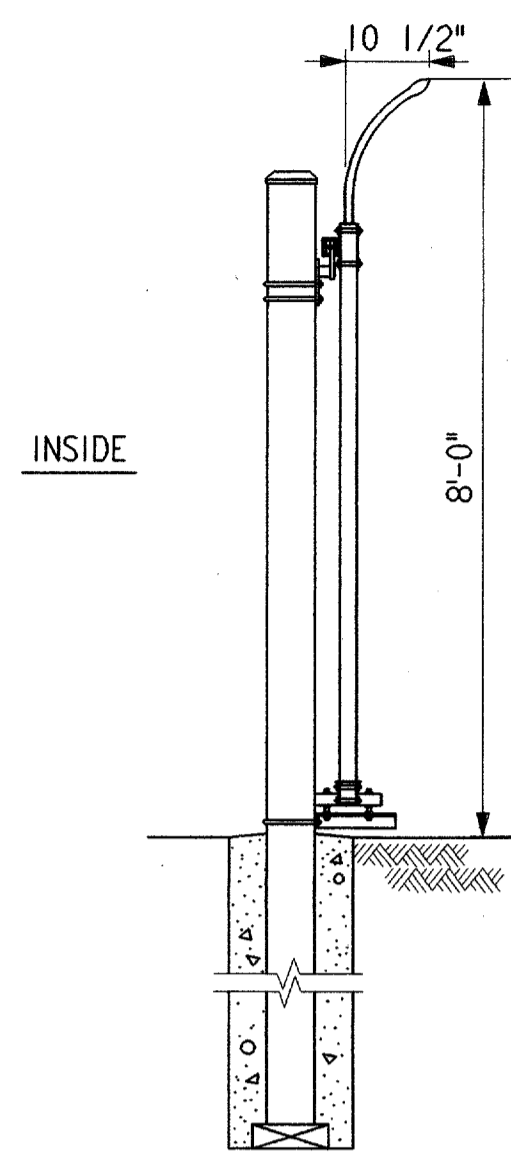
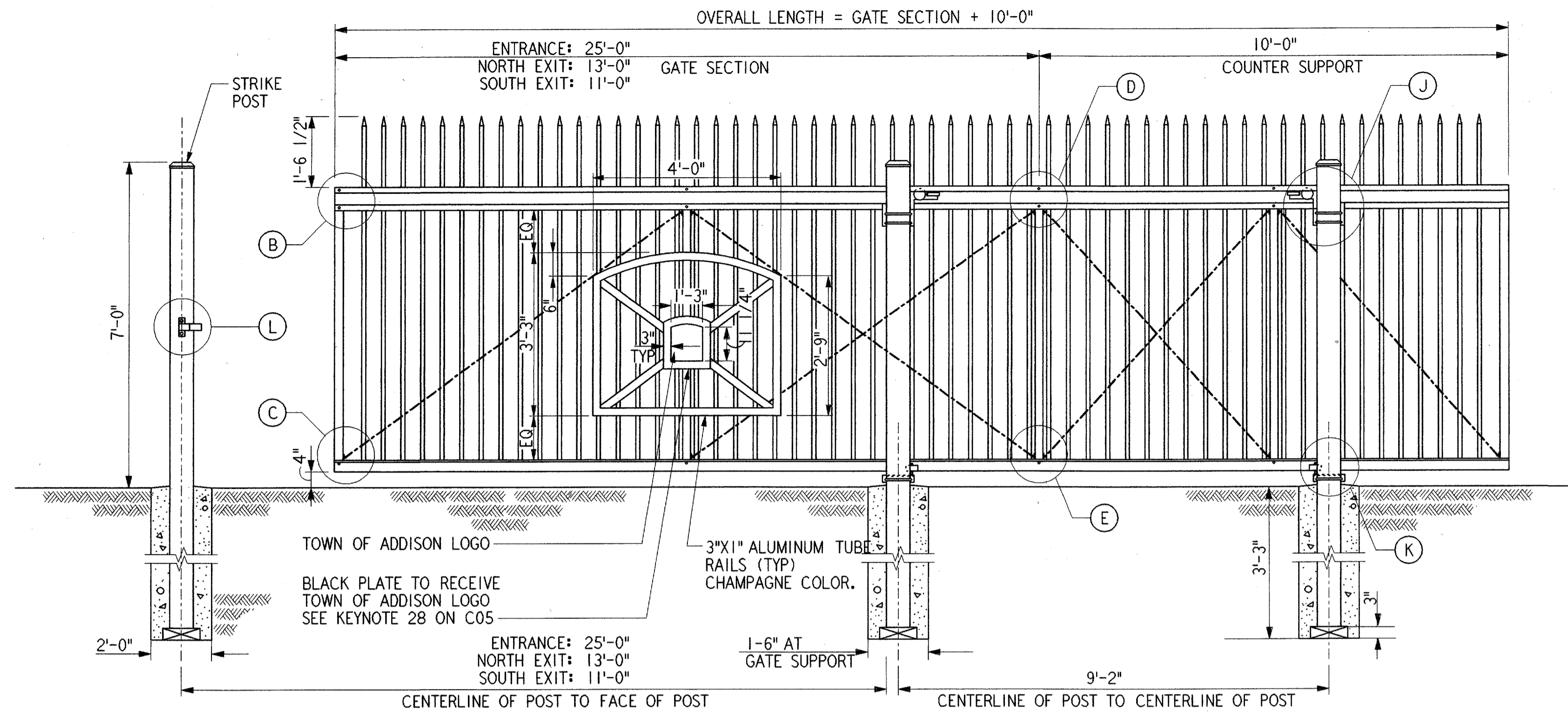


H
G
F
E
D
C
B
A



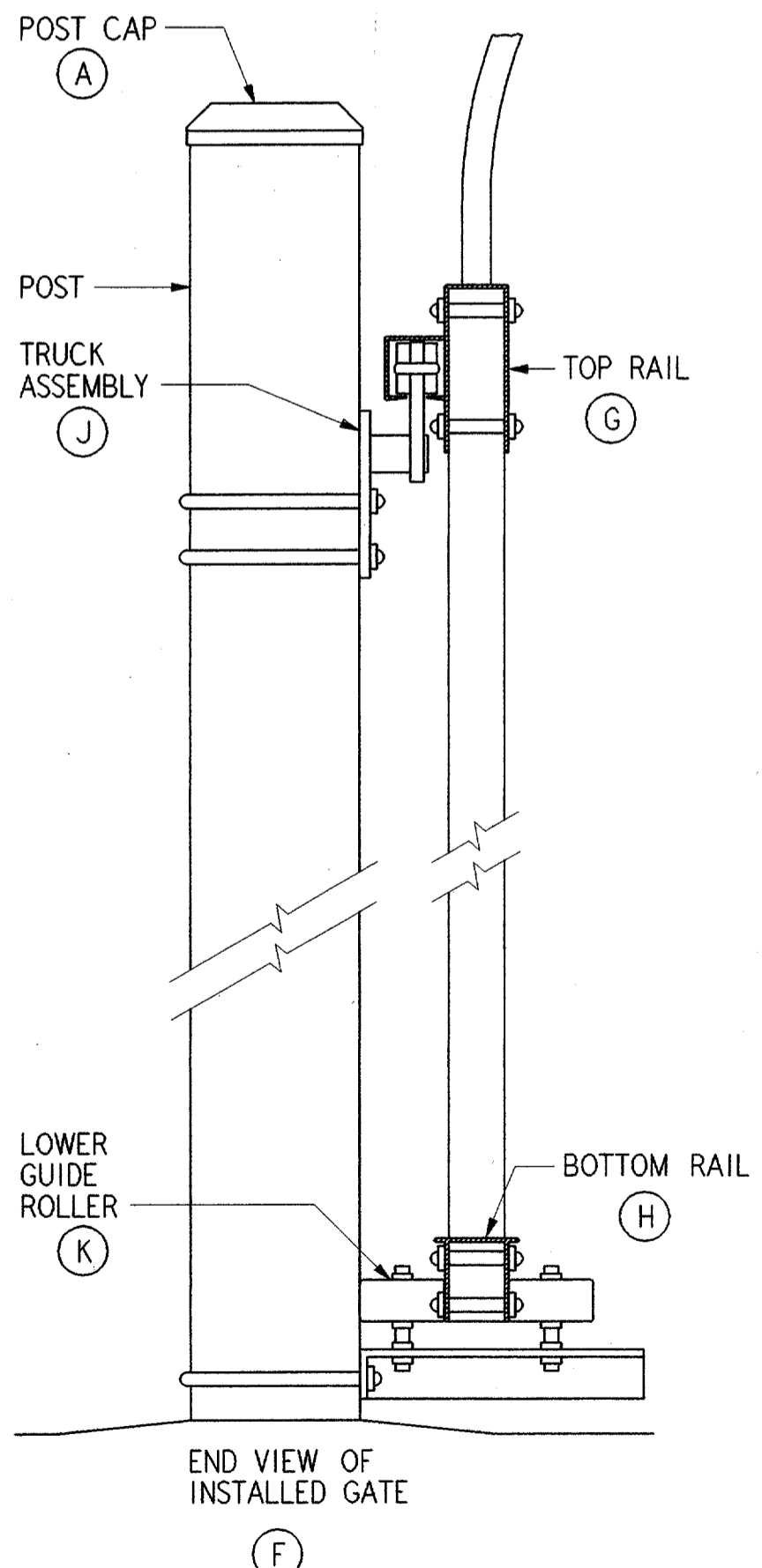
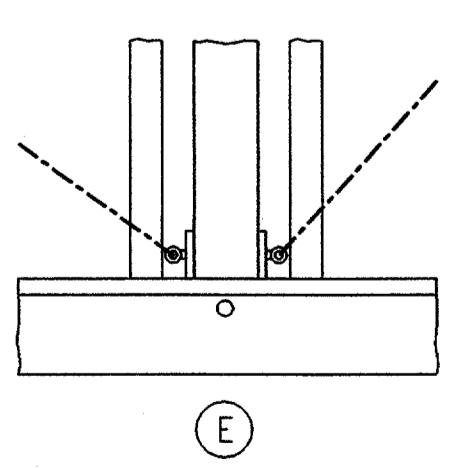
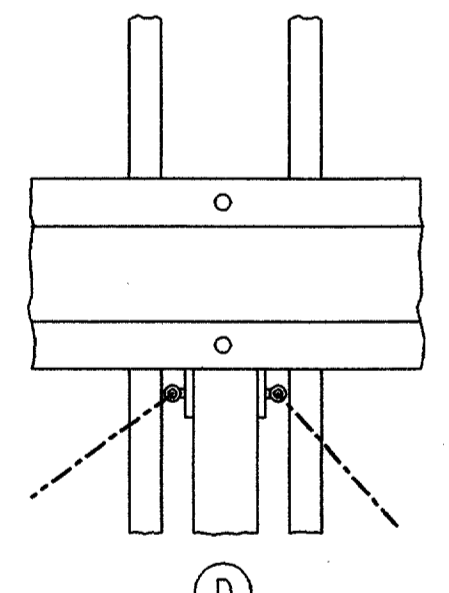
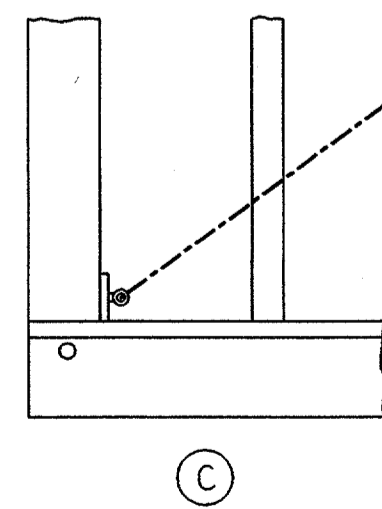
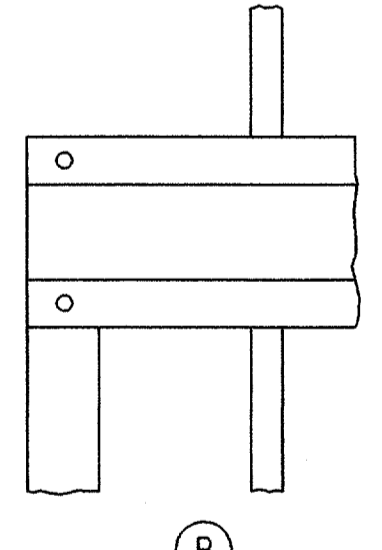
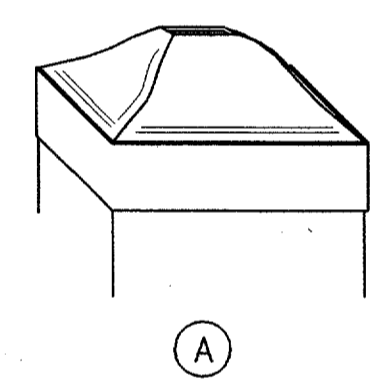
SECTION 2
NOT TO SCALE REF C20 C09



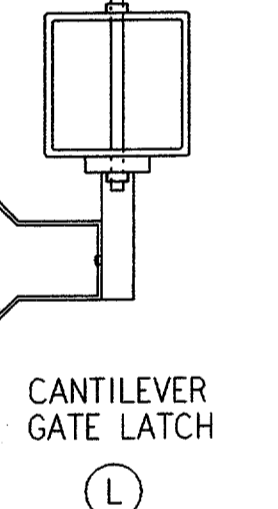
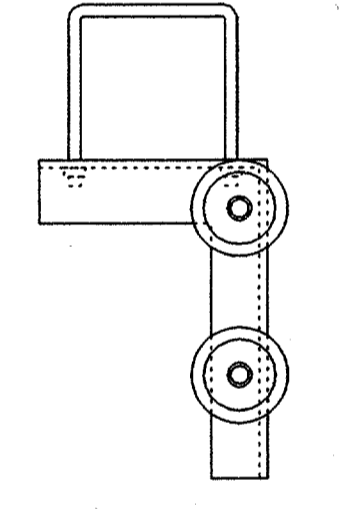
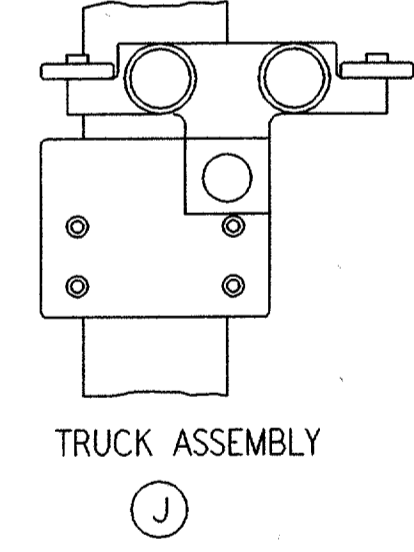
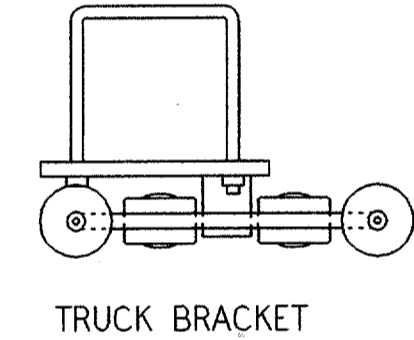
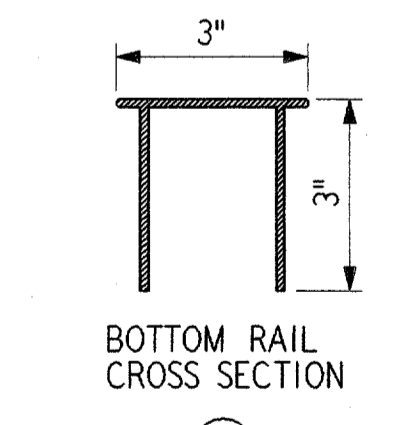
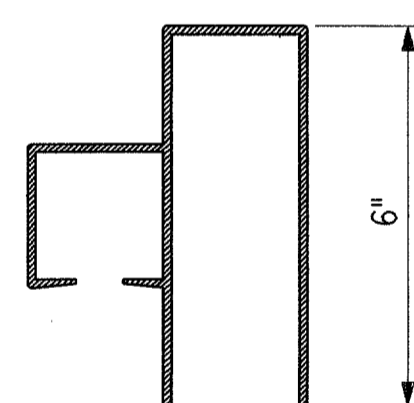
CANTILEVER GATE INSIDE ELEVATION
NOT TO SCALE REF C20 C05 C09

NOTES:

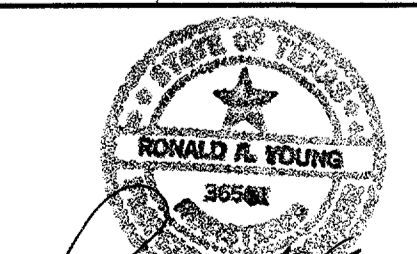

1. THE MATERIALS FOR FENCE FRAMEWORK (PICKETS, RAILS, POSTS, ETC.) SHALL BE MANUFACTURED FROM COIL STEEL. THE COLOR SHALL BE BLACK. SEE SPECIFICATION 02831.
2. WHEN SOLID ROCK IS ENCOUNTERED, CORE DRILL A HOLE 1" LARGER THAN THE POST DIAMETER, 15" DEEP. FILL HOLE WITH A SLIGHTLY STIFF NON-SHRINK GROUT AND PLACE POST.
3. FENCES AND GATES SHALL BE FURNISHED COMPLETE WITH ALL NECESSARY FITTINGS.
4. FOR GATES - SIZES OF POSTS, FRAMES, SAG RODS AND TURNBUCKLES SHALL BE MANUFACTURER'S STANDARD WHICH ALSO MEET THE REQUIREMENTS OF THIS DRAWING.
5. FENCE IS TO BE LOCATED SO THAT INTRUDER GUARD DOES NOT OVERHANG PROPERTY LINE.
6. POSTS SHALL BE ROLLED OR EXTRUDED SECTIONS OR TUBING OF STEEL OR ALUMINUM CAPABLE OF WITHSTANDING A LATERAL FORCE OF 100 POUNDS APPLIED AT THE TOP. ALL HOLLOW POSTS SHALL BE CAPPED.
7. FENCE AND GROUNDING SHALL BE WITH ACCORDANCE WITH ELECTRICAL DRAWING E69. USE THIS DRAWING (-C20) FOR ADDITIONAL GROUNDING REQUIRED ON SLIDING GATES.
8. ALL CONCRETE SHALL BE 3000 POUNDS WITH 3" SLUMP AND 3/4" MAXIMUM SIZE AGGREGATE.
9. GATE TO BE GROUNDED WITH WELDING CABLE TO THE INSIDE OF THE SITE. CABLE SHOULD NOT INTERFERE WITH GATE OPERATION.
10. SECURITY MEASURES REQUIRE NO CLIMABLE OBJECTS SHALL BE WITHIN 20 FEET OF THE FENCE. TREES SHALL BE TRIMMED BACK OR REMOVED.
11. PROVIDE MECHANICAL RELEASE FOR GATES.



CANTILEVER GATE DETAILS
NOT TO SCALE



CANTILEVER GATE HARDWARE
NOT TO SCALE

 RONALD E. YOUNG 6/22/01		 PARSONS DALLAS, TX	
DESIGNED: R. YOUNG	ISSUED BY: AIRWAY FACILITIES DIVISION	DATE: 06-22-01	DRAWING NUMBER: ADS-ATCT- C20

DEPARTMENT OF TRANSPORTATION FEDERAL AVIATION ADMINISTRATION SOUTHWEST REGION FORT WORTH, TEXAS	
LOW ACTIVITY LEVEL AIRPORT TRAFFIC CONTROL TOWER	
CANTILEVER GATE ELEVATION AND DETAILS	
ADDISON (ADDISON AIRPORT) TEXAS SUBMITTER: <i>[Signature]</i> SYSTEMS ENGINEER, ANI-640	APPROVED: <i>[Signature]</i> MANAGER TERMINAL PLATFORM, ANI-640

FILENAME: ads1c020.dft