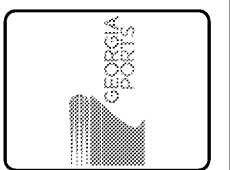


GATE POSTS			
PIPE SIZE	WEIGHT LB/FT	SPACING GATE OPENINGS	
NOM. O.D. PIPE		SINGLE GATE	DOUBLE GATE
3.000"	5.79	UP THRU 6'	UP THRU 12'
4.000"		7' THRU 13'	13' THRU 26'
6.6250"	18.97	14' THRU 18'	27' THRU 36'

- PIPE SECTIONS SHOWN ARE A1083 FOR STANDARD WEIGHT (SCHEDULE 40) PIPE. EQUIVALENT STEEL SECTIONS FOR FRAME SHALL BE BASED ON PIPE SECTION SHOWN (SEE SPECIFICATION).
- WHEREVER POSSIBLE, AVOID LOCATING POSTS OVER UTILITY LINES BY ADJUSTING POST PLACING.
- ALL PROPOSED METAL SHALL BE HOT-DIPPED GALVANIZED.
- CHAIN LINK FABRIC SHALL BE 1.2oz GALVANIZED COATED STEEL 2" DIAMOND MESH, 9 GAUGE WIRE WITH BARBED SELVAGES AT TOP AND BOTTOM.
- GROUND FENCE AS RECOMMENDED BY MANUFACTURER.
- FOR PERMANENT GATES IN SECURITY FENCE SEE SPECIFICATIONS REGARDING CONDUIT INSTALLATION.
- FOR ADDITIONAL REQUIREMENTS FOR FENCE SEE SPECIFICATIONS.
- CONCRETE FOUNDATION CAN BE ELIMINATED WHEN FENCE IS IDENTIFIED AS "TEMPORARY" ON PLANS.

D1 DETAIL
 CS108, CS109, CS111 - CS114
 CS101 SCALE: NTS

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DATE	DESCRIPTION	BY
02/03/2021	ISSUE FOR BID	JHP

GEORGIA PORTS AUTHORITY
 GCT CAPACITY IMPROVEMENTS - PHASE 2
 DETAIL SHEET 5 OF 5

Designed by: JHP	Date: 02/03/2021	Rev: 0
Dwn by: RJM	MMN Project No: 5531-264B	
Reviewed by:	GPA Project No: 1910-1011C	
Submitted by: MOFFATT & NICHOL	Drawing Scale: AS NOTED	Plot Scale: 1:1 (0 SHEET)

2 EAST BRYAN ST., STE 501
 SAVANNAH, GA 31401
 912.231.0044
moffatt & nichol

Sheet Reference No.
C-505
 INDEX: OF

ISSUED FOR BID
 2021/02/03
 NOT TO BE USED FOR CONSTRUCTION

DRAWING SCALES SHOWN BASED ON 22"x34" DRAWING

File: Q:\SY\5531-264_2020 Capacity Improvements\600 CAD\1_Achiel_Phase2_2020 Peak_Chil\5531264-C-505_7_Plot.dwg, 2/2/2021 7:16 PM by LEE, JAZMYN, Saved: 1/28/2021 2:38 PM by NSMILEX