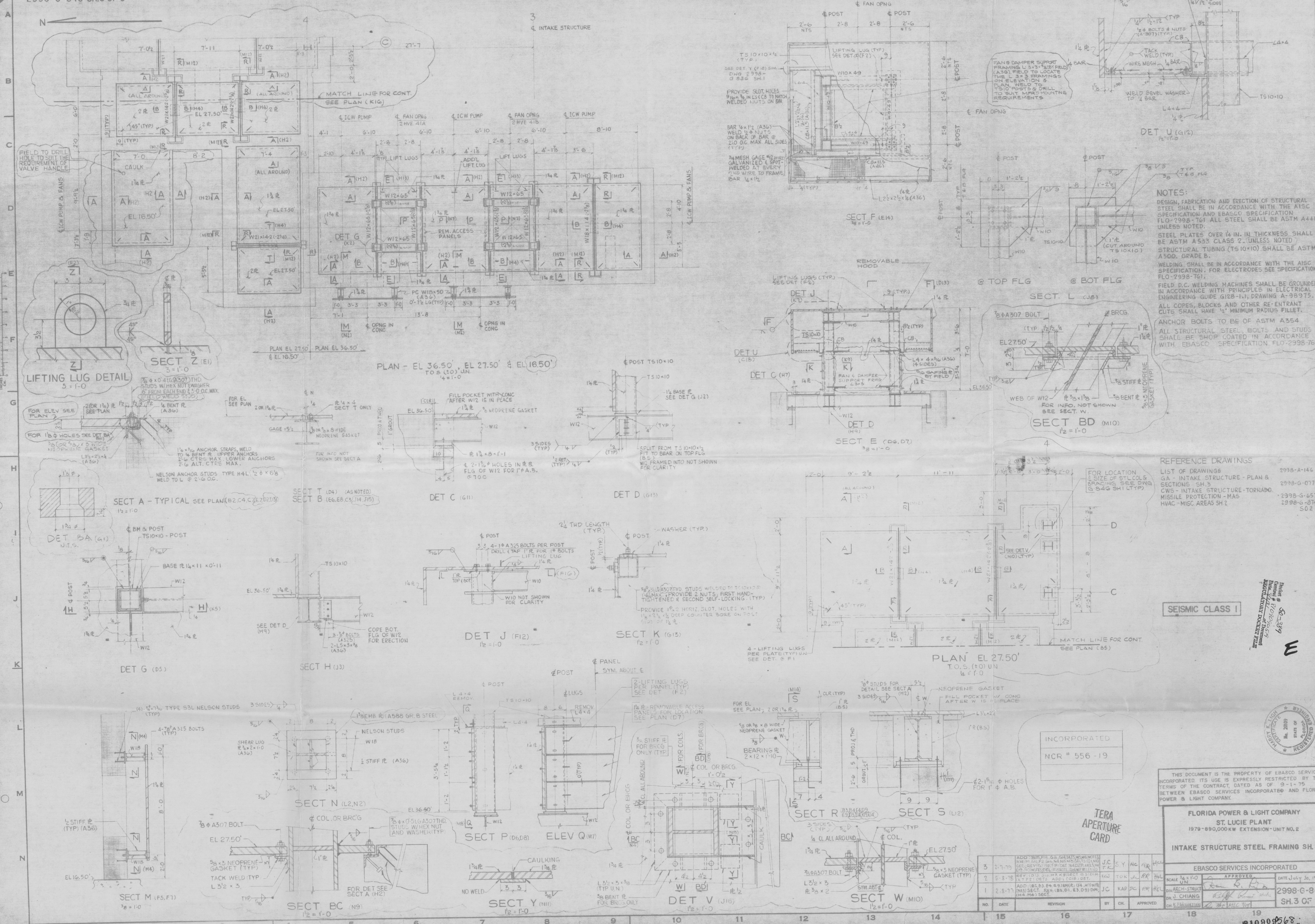




NOTES:
 DESIGN, FABRICATION AND ERECTION OF STRUCTURAL STEEL SHALL BE IN ACCORDANCE WITH THE AISC SPECIFICATION AND EBASCO SPECIFICATION FLO-2998-761. ALL STEEL SHALL BE ASTM A441, UNLESS NOTED.
 STEEL PLATES OVER 1/4 IN. IN THICKNESS SHALL BE ASTM A533 CLASS 2, UNLESS NOTED.
 STRUCTURAL TUBING (TS10x10) SHALL BE ASTM A500, GRADE B.
 WELDING SHALL BE IN ACCORDANCE WITH THE AISC SPECIFICATION. FOR ELECTRODES SEE SPECIFICATION FLO-2998-761.
 FIELD D.C. WELDING MACHINES SHALL BE GROUNDED IN ACCORDANCE WITH PRINCIPLES IN ELECTRICAL ENGINEERING GUIDE G12B-1-1, DRAWING A-98975.
 ALL COPIES, BLOCKS AND OTHER RE-ENTRANT CUTS SHALL HAVE 1/2" MINIMUM RADIUS FILLET.
 ANCHOR BOLTS TO BE OF ASTM A354.
 ALL STRUCTURAL STEEL, BOLTS AND STUDS SHALL BE SHOP COATED IN ACCORDANCE WITH EBASCO SPECIFICATION FLO-2998-761.

REFERENCE DRAWINGS
 LIST OF DRAWINGS
 GA - INTAKE STRUCTURE - PLAN & SECTIONS SH.3
 CWS - INTAKE STRUCTURE - TORNADO MISSILE PROTECTION - MAS
 HVAC - MISC AREAS SH.2

2998-A-146
 2998-G-077
 2998-G-657
 2998-G-874
 S02

SEISMIC CLASS I

INCORPORATED
 NCR # 556 - 19

TERA
 APERTURE
 CARD

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FLORIDA POWER & LIGHT COMPANY
 ST. LUCIE PLANT
 1979-890,000 KW EXTENSION-UNIT NO.2
 INTAKE STRUCTURE STEEL FRAMING SH.3

EBASCO SERVICES INCORPORATED			
SCALE 3/4" = 1'-0"	APPROVED	DATE July 30, 1976	
DIVISION-STRUCT	2998-G-846		
DR. J. CHIANG	SH.3 OF 3		
CH. R. PAVANATHAN			

		DO: BBS, F18, G5, G414, 45,
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