



NOTES

FOR CATCH BASIN LOCATIONS & DETAILS SEE CATCH BASIN
SCHEDULE DWG. B770-G-424

FOR HANT AREA ROAD S SEE DWG. B770-G-455

DRAINAGE COMPUTATIONS ARE BASED ON AN AVERAGE
RAINFALL INTENSITY OF 6.00 INCHES PER HOUR.
PERCENT OF RUN-OFF FOR ALL LEAVED AREAS IS 100% AND
IS WASTE AREA IS 20%.

STORM DRAINAGE PIPE SLOPE SHOULD BE /FT.

SEWAGE SYSTEM PIPE SLOPE SHOULD BE 1/8" UNLESS NOTED

ALL COUPLER PIPES SHOULD BE 30" OR 36" PIPES

FOR ADDITIONAL NOTES SEE B770-G-424

FOR ALL SEPARATING BASIN LOCATIONS & DETAILS SEE CATCH
SEPARATION BAS SCHEDULE DWG. B770-G-424

TRASH PIPE SLOPE = .005'/FT

FOR RESIN TRANSFER AREA NOTES SEE B770-G-424

POTENTIAL MANHOLE SCHEDULES SEE DWG
B770-G-424, 516 & 2.

FOR SERVICE BLDG 479 EXTENSION SEE DWGS
UNDER PD BF 979562.

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WORK THIS DWG WITH DWG 8770-G-484

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FLORIDA POWER & LIGHT COMPANY
ST. LUCIE PLANT

1976 - 890,000 KW INSTALLATION - UNIT NO. 2

SITE GRADING & DRAINAGE-SH/L

EBASCO SERVICES INCORPORATED NEW YORK			
SCALE: 1"=40'	<div style="border: 1px solid black; display: inline-block; padding: 2px 10px; font-weight: bold;">APPROVED</div> <div style="font-size: 18pt; font-weight: bold; margin-top: 5px;">- G. G. Felicit -</div> <div style="font-size: 10pt; margin-top: 5px;">(Signature)</div>	DATE: 11-23-71	
DIV. CIV. & HYD.	CH. ENGINEER	8770-G-483	
CH. ENGINEER	CH. CHECKER		

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