C-500A
Q=1500 CFS
INV=-8.5 NGVD
BW=40'
SS=1 ON 2
TW=100' EST

US-27

S-500C UNGATED CULVERTS

N

RAMP A

FPL TOWERS

S-500B UNGATED CULVERTS

RAMP E
RAMP H
RAMP G

S-500A GATED CULVERTS
HEAD=8.60
TAIL=7.50

I-75

RAMP H

RAMP D

I-75

S-500
HEAD=1.50
TAIL=7.95

RAMP F

RAMP G

DISCHARGE OVER C-502A AND BELOW LEVEE CREST

RAMP B

RAMP F

RAMP C

L-37
CREST=20.0' NGVD
TOP WIDTH=12'
SS=1 ON 3
BW=84' EST

REMOVE LEVEE

S.E. FRONTAGE ROAD

L-502A
CREST=8.5' NGVD
TOP WIDTH=12'
SS=1 ON 3
BW=18'-30' EST

C-500A
Q=1500 CFS
INV=-8.0 NGVD
BW=90'
WEST SS=1 ON 2
EAST SS=1 ON 1
TW=140' EST

C-502A
Q=1500 CFS
INV=-8.0 NGVD
BW=100'
SS=1 ON 1
TW=130' EST

US-27

S.W. FRONTAGE ROAD AND S-500 ACCESS

70' OFF US-27

MATCH LINE SHEET 3A-02

GRAPHIC SCALE
1000' 500' 0 1000'

KEY

SHEET 3A-1

SHEET 3A-2

SHEET 3A-3

PLATE 3A-01	CENTRAL AND SOUTHERN FLORIDA PROJECT WATER PRESERVE AREAS FEASIBILITY REPORT WCA-3A SEEPAGE MANAGEMENT AREA	File name: 3A_03.DGN Reference files: WPA1117BRD.DGN WPASITE.DGN WPA_PLAN.DGN 3A-KEY.DGN	Designed by: K. JONES Dwn by: KAJ Ckd by: X Dated: NOV 2000 D.O.FILE NO. 400-38,161	Scale: AS SHOWN	DEPARTMENT OF THE ARMY JACKSONVILLE DISTRICT, CORPS OF ENGINEERS JACKSONVILLE, FLORIDA	US Army Corps of Engineers Jacksonville District

J:\11x17s\3a_01.dgn 02/12/01 11:48:57 AM