



0' TO 7' TOPSOIL STOCKPILE LOCATION

NWL 869.4  
HWL 870.4  
FEMA HWL 871.0

0' TO 7' TOPSOIL STOCKPILE LOCATION

POND C  
NWL=870.0  
HWL=872.32 (100yr)  
10:1 BENCH: 876.0 to 869.0  
E.O.F.=873.5  
TOP OF BERM=874.0

INFL POND  
NWL=DRY  
HWL=876.27 (100yr)  
E.O.F.=878.0  
TOP OF BERM=876.5

POND B  
NWL=869.7  
HWL=871.5  
10:1 BENCH: 869.7 to 868.7  
E.O.F.=872.0  
TOP OF BERM=872.6

NWL 869.4  
HWL 870.88  
FEMA HWL 871.0  
EOF 874.31

BROAD CRESTED WEIR OVERFLOW  
ELEV 876.0

BROAD CRESTED WEIR OVERFLOW  
ELEV 872.0

CONSTRUCT OPEN DITCH SWALE WITH  
ELEVATION=869.0'

SANMH  
RIM: 871.4  
INV: 855.6

S 27° 07' 33" E 186.1'