

AND MATERIAL
SECREATION AREA

DEBRIS BASIN
ACCESS ROAD

ACCESS ROAD TO NORTH
DEBRIS BASIN

PLACE BOULDERS GREATER THAN
48" IN DIA. AT TOE OF EMERGENCY
SPILLWAY. BURY APPROX. 50% OF
BOULDERS AT 1/3 DEPTH OF
BOULDERS DIA. (NOTE 2)

SPILLWAY CONTROL WALL
SEE SHEET ND4 FOR DETAIL



EMERGENCY
SPILLWAY

GRADE TO DRAIN AWAY
FROM RIPRAP APRON

RIPPAP
APRON

STAFF GAGE
SEE SHEET NDS

INTAKE
STRUCTURE

DRAINAGE
DITCH

PLACE EXCESS ROCK
FROM BASIN EXCAVATION

EMERGENCY SPILLWAY
TO EL. 6782

IMPACT BASIN

EMERGENCY
SPILLWAY CREST
EL. 6826

DAM CREST
EL. 6825

DAM AND
FOOTPRINT
APPROXIMATE
DISTURBANCE

APPROXIMATE
DISTURBANCE
LIMIT

E NORTH DAM

URS

DESIGN
DRAWING
CHECKED

A