

PROJECT LOCATION

DOUGLAS LAKE

ELEV 1000

FILE NO. LRN-2012-00823 5-14-1

PN 12-54

EXHIBIT A

USGS TOPOGRAPHICAL MAP

DOUGLAS DAM, TN

FLAT

DOUGLAS

SEVIER

Douglas Rock

Side Dam

Boat Ramp

LAS

DOUGLAS

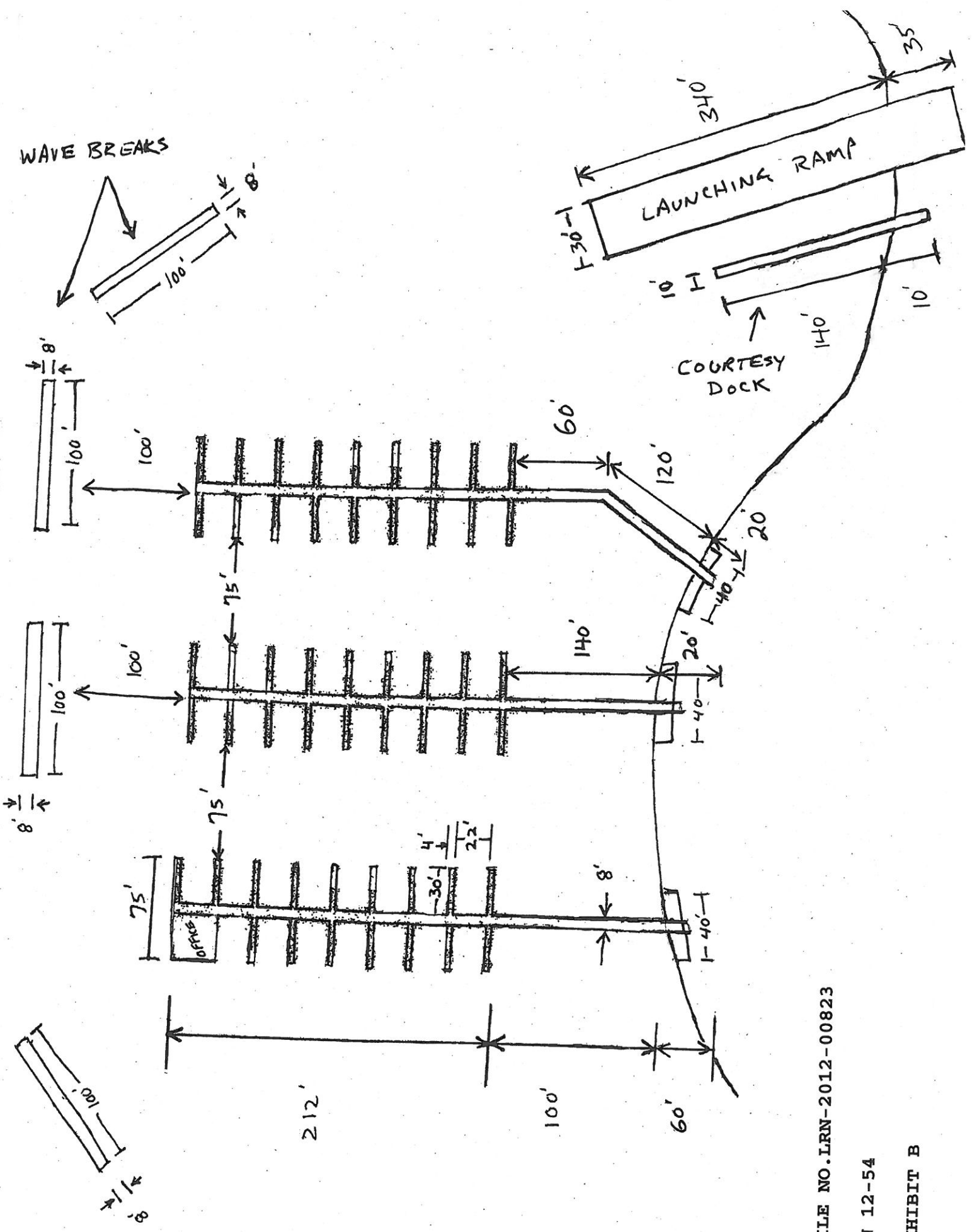
Fairview Heights

Island View Dock
Sportsmans Shop Deck

Laketront Do

Fair Cam

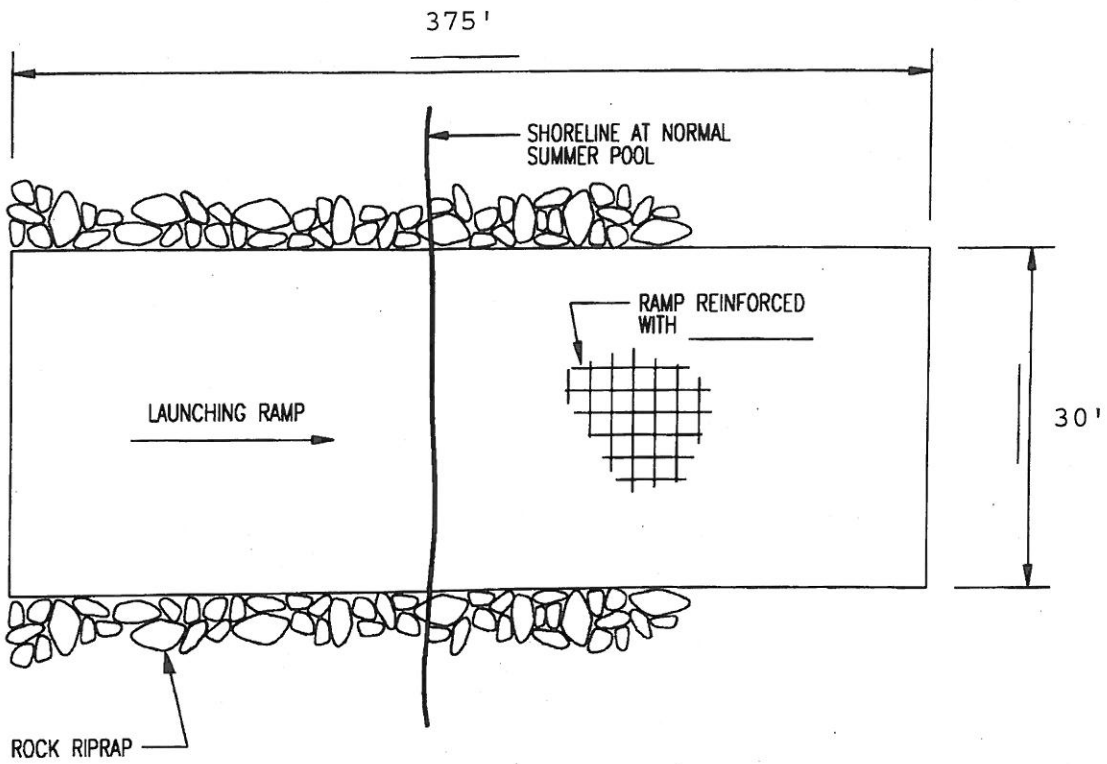
WAVE BREAKS



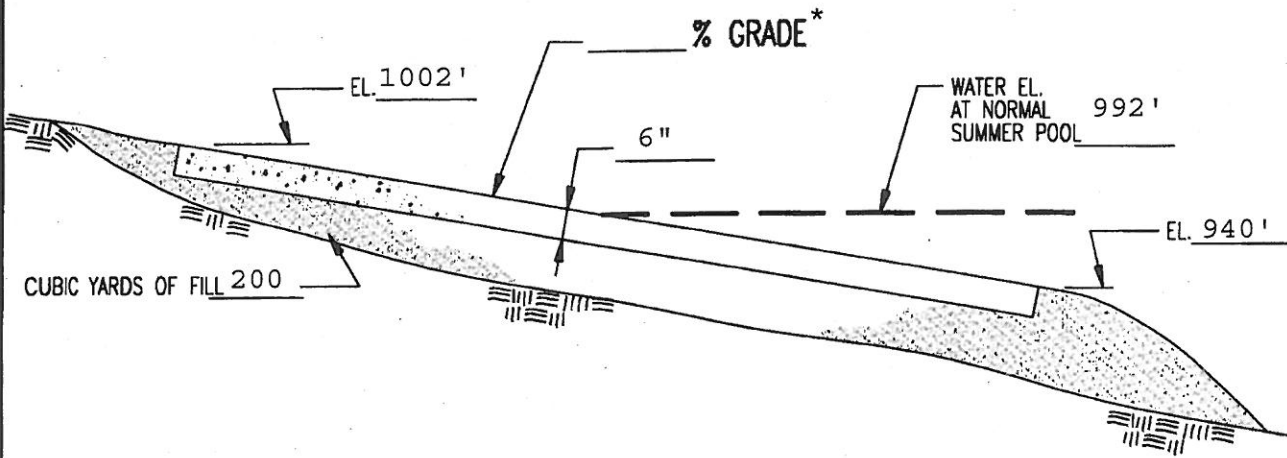
FILE NO. LRN-2012-00823

PN 12-54

EXHIBIT B



PLAN



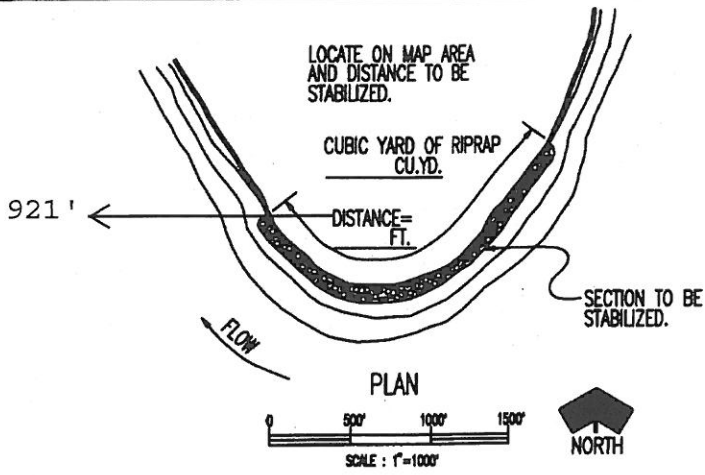
SECTION THRU CONCRETE RAMP

FILE NO. LRN-2012-00823

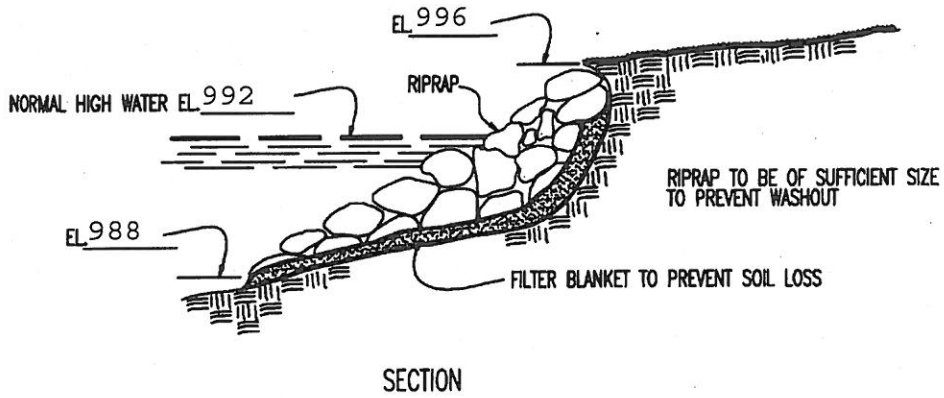
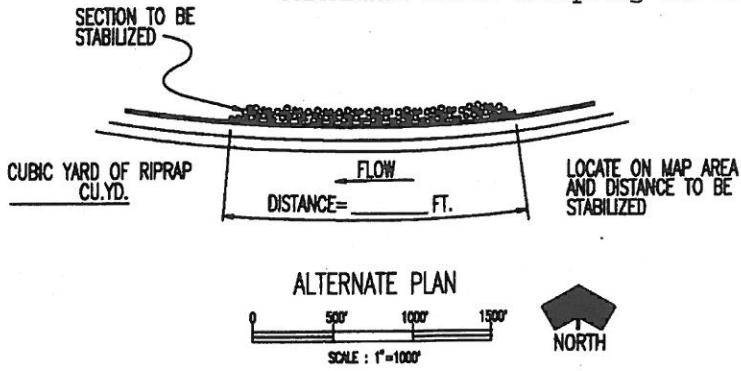
PN 12-54

EXHIBIT C

TVA	TYPICAL CONCRETE RAMP DETAIL	
	PROJECT LOCATION INFORMATION:	
STREAM NAME _____	SUBDIVISION NAME _____	
RESERVOIR NAME _____	LOT NUMBER _____	
MILE MARKER _____	MAP NO. _____	
(APPLICANT'S NAME)		



Minimal Bank Shaping As Needed



FILE NO. LRN-2012-00823

PN 12-54

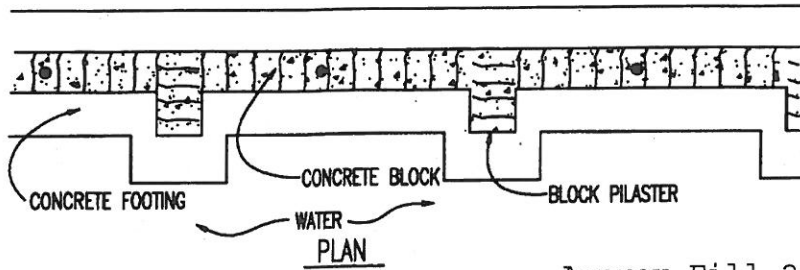
EXHIBIT D



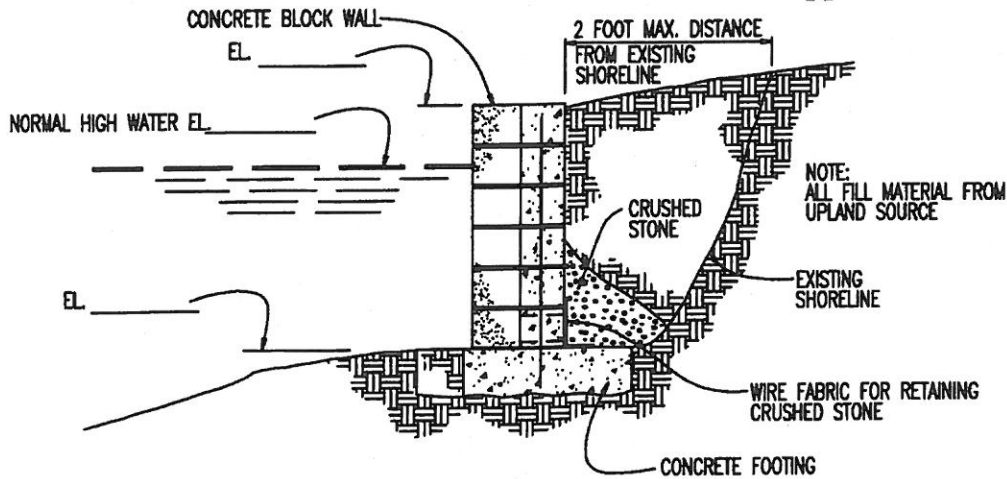
EXAMPLE OF RIPRAP

PROJECT LOCATION: (STREAM NAME, STREAM MILE, RESERVOIR)
 QUAD MAP NO. _____ QUAD MAP NAME _____

(APPLICANT'S NAME)

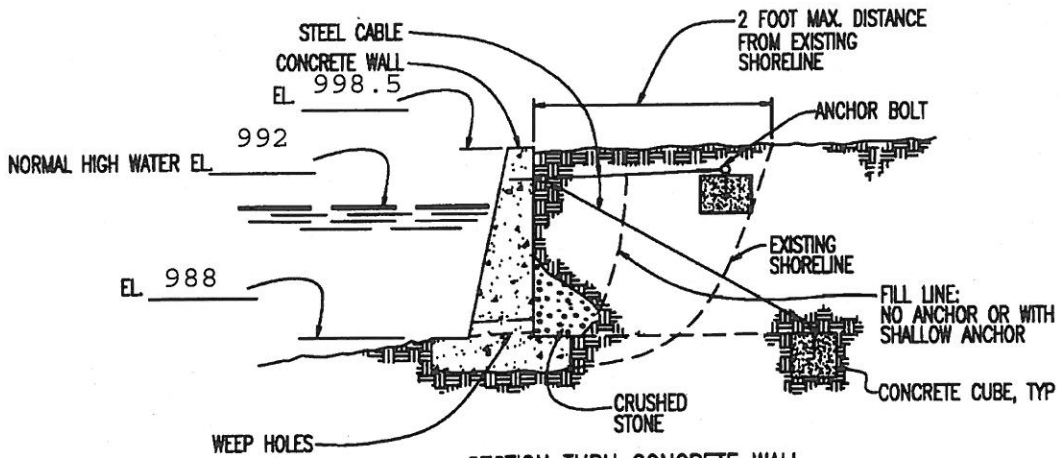


Approx. Fill 200 cu.yards



4-anchor retaining walls 12"d x 40'w x 9.5'h

SECTION THRU WALL



SECTION THRU CONCRETE WALL

FILE NO. LRN-2012-00823

PN 12-54

EXHIBIT E



EXAMPLE OF RETAINING WALL

PROJECT LOCATION: (STREAM NAME, STREAM MILE, RESERVOIR)
 QUAD MAP NO. _____ QUAD MAP NAME _____

(APPLICANT'S NAME)