



NOTES:  
1. THE CROSS SECTIONS SHOWN ARE A GENERAL REPRESENTATION OF THE GRADES OF THE VARIABLE SLOPES OF THE EXISTING EMBANKMENT AND INDICATE THAT THE PROPOSED POOL ELEVATIONS WHICH ARE BEING CONSIDERED FOR RIPRAP SLOPE PROTECTION WILL VARY THE OFFSET LOCATIONS FROM THE EMBANKMENT CENTERLINE.

Designed by: R. REED	Date:	Rev.
Dwn by: R. REED	Sol No.	
Reviewed by: K. KRBS	Contr. No.	
Submitted by: DAVID BROWN, P.E. CHIEF, CIVIL SECTION	Proj. date:	Proj. scale:

U.S. ARMY ENGINEER DISTRICT,  
CORPS OF ENGINEERS  
FORT WORTH, TEXAS

ENGINEERING/  
CONSTRUCTION DIVISION  
DESIGN BRANCH

AQUILLA LAKE  
AQUILLA CREEK, TEXAS

POOL RAISE ALTERNATIVES  
TYPICAL RIPRAP SECTIONS

Sheet  
reference  
number:  
**A.2-4**

DESIGN FILE:

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