



COMPOSITE WATER STORAGE TANK – DETAIL
SCALE: N.T.S.

NOTES: 1. CONTRACTOR SHALL INSTALL FROST PROOF SPIGOT ON RISER PIPE FOR ALL TYPES OF TANKS.

TANK INFORMATION	
	BASE BID
STYLE	CONCRETE COMPOSITE TANK
GALLONS	1,000,000
TANK DIAMETER	74'
HIGH WATER LEVEL H.W.L.	1160.00
ELEV. @ TOP OF FDN./FINISHED GRADE	979.33/980.50
HEAD RANGE	35
TOP OF FDN./FINISHED GRADE TO H.W.L.	180'-8"
TOP OF FDN. TO L.W.L.	145'-8"
INLET/OUTLET PIPE SIZE	20"

THIS RECORD DOCUMENT HAS BEEN PREPARED BASED ON INFORMATION PROVIDED BY THE CONSTRUCTION CONTRACTOR. GRW ENGINEERS, INC. HAS ATTEMPTED TO VERIFY THE ACCURACY AND/OR COMPLETENESS OF THIS INFORMATION BUT SHALL NOT BE RESPONSIBLE FOR ANY ERRORS OR OMISSIONS WHICH MAY BE INCORPORATED HEREIN AS A RESULT.

GRW
engineering | architecture | geospatial

ENGINEER/ARCHITECT: ALEX L. WHITE

CONSTRUCTION COMPANY: CALDWELL TANKS, INC.

DATE: JANUARY 2014

NOTE: REFER TO MANUFACTURER'S AS-BUILTS FOR MORE INFORMATION.

ELEVATED WATER STORAGE TANK
DETAILS
HOOSIER HILLS REGIONAL WATER DISTRICT
DIV. G-2 – ELEV. WATER STORAGE TANK

GRW
Engineers, Architects, Planners
LEXINGTON LOUISVILLE NASHVILLE INDIANAPOLIS
FORT MITCHELL KNOXVILLE ARLINGTON

CLIENT CONTRACT NO. G-2		GRW PROJECT NO. 3235	
DRAWING SCALE CHECK: _____ THIS MARK SHOULD MEASURE EXACTLY 1" WHEN PLOTTED			
ALL RIGHTS RESERVED: THIS DOCUMENT IS THE PROPERTY OF GRW, INC. AND SHALL NOT BE REPRODUCED IN WHOLE OR IN PART OR USED FOR CONSTRUCTION OF OTHER THAN THIS SPECIFIC PROJECT WITHOUT WRITTEN PERMISSION OF GRW, INC.			
1	AS-BUILTS	2/14	MAA
NO.	DESCRIPTION	DATE	BY
REVISIONS			

This document, originally issued, sealed, and signed by Alex L. White, Indiana Professional Engineer, No. 11100292, on March 26, 2012 shall not be used in lieu of a certified document.

DESIGNED: ALW	DATE: MARCH 2012
DRAWN: GCR	SCALE: AS SHOWN
REVIEWED: DRC	SHEET NO.
APPROVED: ALW	C-02