



- Notes:
- TANK SHALL BE IN ACCORDANCE WITH AWWA D100.
  - STEEL CONSTRUCTION SHALL CONFORM TO APPLICABLE PROVISIONS OF THE AISC CODE OF STANDARD PRACTICE FOR STEEL BUILDINGS AND BRIDGES; THE AISC SPECIFICATIONS FOR THE DESIGN, FABRICATION, AND ERECTION OF STRUCTURAL STEEL FOR BUILDINGS; AND THE AWS CODE FOR WELDING IN BUILDING CONSTRUCTION.
  - WELDING SHALL BE PERFORMED BY WELDERS QUALIFIED IN ACCORDANCE WITH THE REQUIREMENTS OF THE AWS CODE.
  - ELECTRODES SHALL BE E6010.
  - STRUCTURAL BOLTS SHALL BE A325.
  - ALL TANK ACCESSORIES TO BE FIELD LOCATED BY OWNER'S REPRESENTATIVE.
  - EXACT LOCATION OF INLET, OUTLET, DRAIN AND OVERFLOW TO BE DETERMINED DURING FIELD CONSTRUCTION.
  - WATER LINES TO BE STUBBED 12' OUTSIDE OF TANK.

1	CHANGE ROOF DESIGN	BA	1/25/21
REV:	DESCRIPTION:	BY:	DATE:
STATUS: RECORD DRAWINGS			
 Engineering, LLC P.O. Box 923, Bluefield, VA 24605 www.AyersEngineering.com			
TANK SUPPLIER: EASTERN TANK 145 KRIT ROAD PRINCETON, WV 24739			
CONTRACTOR:			
SITE: MASON'S CREST TANK ROANOKE COUNTY, VA			
TITLE: TANK LAYOUT			
SCALE AT A1: NTS	DATE: 04/30/21	DRAWN: BA	CHECKED: BA
PROJECT NO: 20059	DRAWING NO: T1	REVISION: 1	