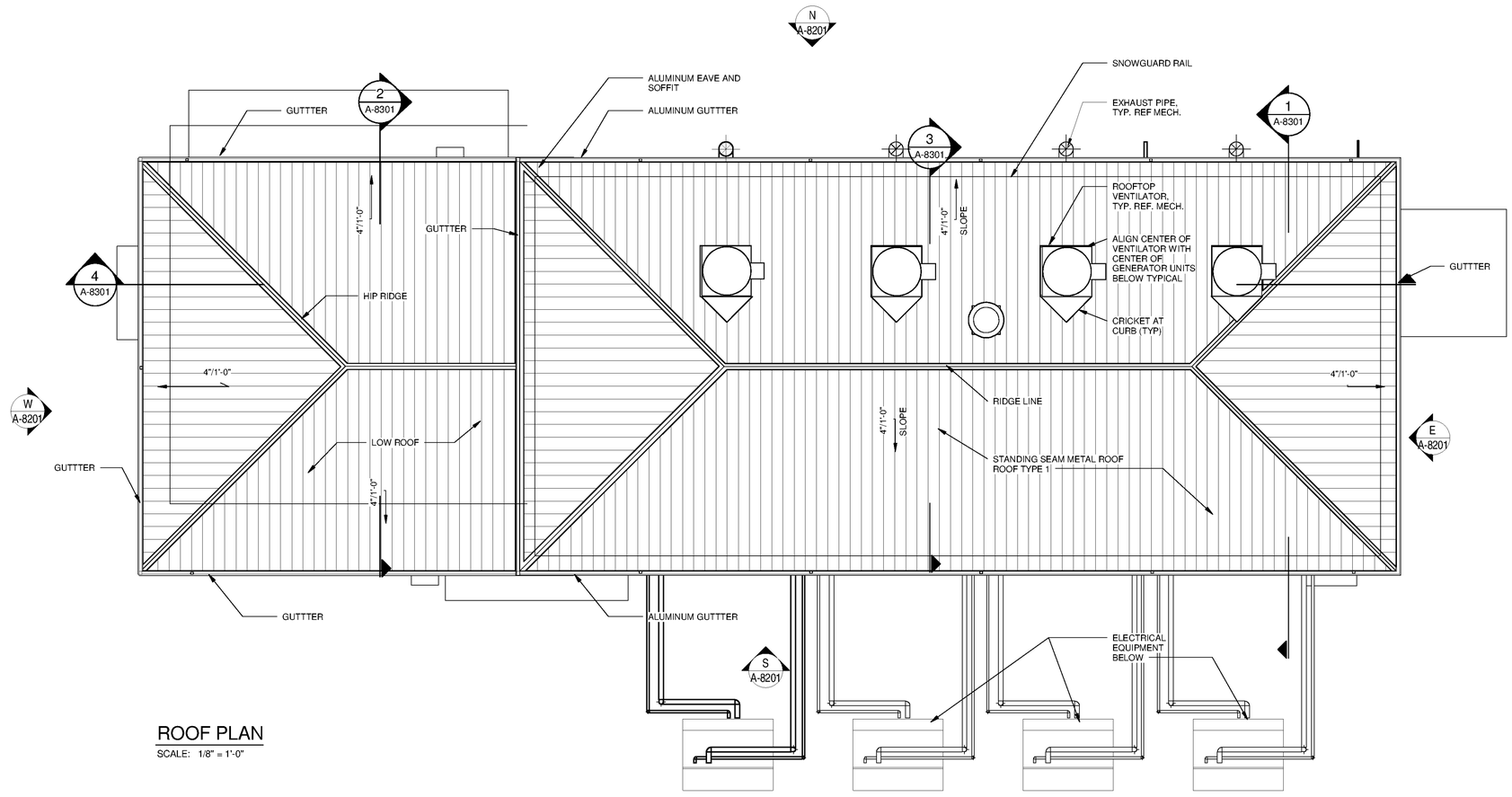

ROOF PLAN

SCALE: 1/8" = 1'-0"

GENERAL NOTES - ROOFING	
1	ROOF TYPE 1 : BASIS OF DESIGN - FIRESTONE UNA-CLAD 6 STANDING SEAM, .040" (1.02 mm) PREFINISHED ALUMINUM ON SELF ADHERING UNDERLAYMENT MEMBRANE (CLAD-GUARD SA) ON FIRESTONE ISO 95+ GL INSULATION ON STEEL DECK OR APPROVED EQUAL PROVIDE SEAM MOUNTED SNOW GUARD RAIL..
2	VERIFY SIZE, LOCATION AND NUMBER OF ROOF PENETRATIONS INCLUDING VENTS, PIPES, CURBS, ROOF DRAINS, CONDUITS, ETC. PROVIDE NEW FLASHING AND SEAL PENETRATIONS WHETHER OR NOT INDICATED ON THE DRAWINGS.
3	COMPLETE WORK ABOVE ROOF, SUCH AS MASONRY, WELDING, MASONRY RESTORATION, ETC., PRIOR TO STARTING ROOFING WORK.
4	VERIFY AND MAINTAIN ROOF SLOPES AND DRAINAGE PATTERNS. TEST FOR AND CORRECT ANY PONDING CONDITIONS.
5	REPAIR AND REPLACE ROOFING SYSTEM OR STRUCTURE DAMAGED BY IMPROPER STORAGE, CONSTRUCTION ACTIVITIES, OR LACK OF ADEQUATE TEMPORARY PROTECTION. THIS ALSO INCLUDES INTERIOR DAMAGE TO FINISHES, EQUIPMENT, FURNISHINGS, ETC., RESULTING FROM LEAKS.
6	NEW BLOCKING SHALL BE FIRE RESISTANT TREATED WOOD.
9	SEE ROOFING DETAILS SHEET A-9504.
11	METAL GUTTERS SLOPE 1/16" PER FOOT
13	PROVIDE SPLASH BLOCK AND 45 DEGREE TRANSITION AT ALL DOWNSPOUTS UNO.
14	PROVIDE ROOF SYSTEM (MEMBRANE, FLASHING COPINGS, CURBS, SSMR, ETC.) CAPABLE OF MEETING DESIGN REQUIREMENTS FOR PROJECT LOCATION (HUNTSVILLE, ALABAMA)

TETRA TECH
www.tetratech.com
101 QUALITY CIRCLE, SUITE 140
HUNTSVILLE, ALABAMA 35806
PHONE: (256) 424-4077 FAX: (256) 424-4097

BID SET

STATE OF ALABAMA
J. QUINTE SHACK JR
ARCHITECT
6512
REGISTERED ARCHITECT
10/24/14

MARK	DATE	DESCRIPTION	BY

HUNTSVILLE UTILITIES

SOUTHEAST WATER TREATMENT PLANT

GENERATOR BUILDING ROOF PLAN

Project No.:	200-11740-10003
Designed By:	Designer
Drawn By:	Author
Checked By:	Checker

A-8103

Copyright Tetra Tech

Bar Measures 1 inch

9/30/2014 1:55:28 PM C:\Users\brent.fox\Documents\WTP-11740-GENATR-Central_brent.fox.rvt