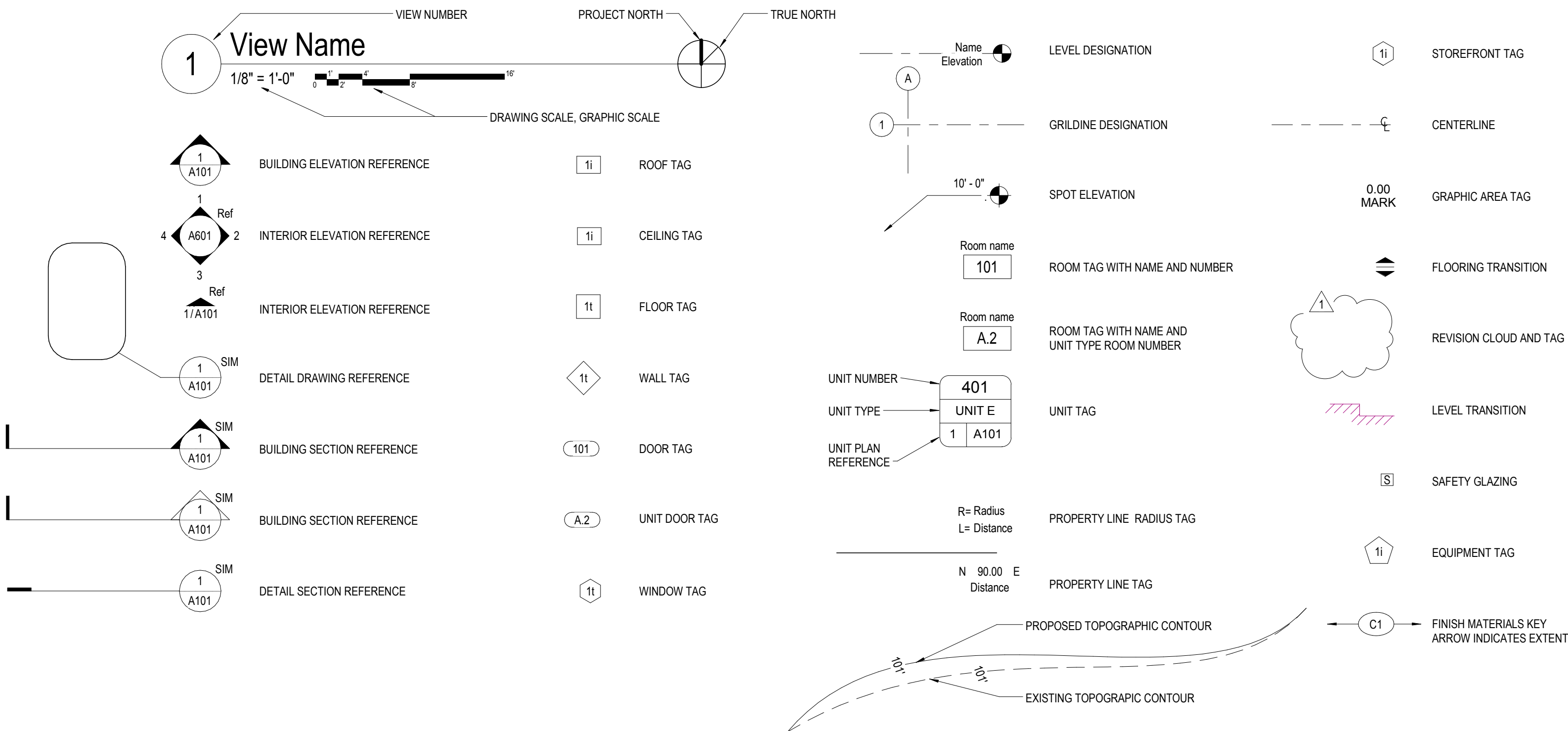


Rendering of Proposed Exterior

NO SCALE  
NOTE: THIS RENDERING IS FOR ILLUSTRATIVE PURPOSES ONLY. NOT TO BE USED FOR DESIGN, PERMITTING, BIDDING, OR CONSTRUCTION.

Architectural Symbols



Project Team

CLIENT:	CITY OF FERNDALE 2095 MAIN STREET FERNDALE, WA 98248 T 360 384 4302 CONTACT: KEVIN RENZ, MIKE OLINGER
CIVIL ENGINEER	WILSON SURVEY / ENGINEERING 805 DUPONT STREET #7 BELLINGHAM, WA 98225 T 360 733 6100 ATTENTION: JEFF CHRISTNER, SCOTT WILSON JGC@WILSONENGINEERING.COM SWILSON@WILSONENGINEERING.COM
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ELECTRICAL ENGINEER:	Z ENGINEERS 1 FIFTH STREET #150 WIENATCHEE, WA 98801 T 509 888 9364 ATTENTION: BRIAN ZIESMER BRIAN@Z-ENGINEERS.COM

Project Information

PROJECT DATA	
BUILDING NAME:	UV MAINTENANCE BUILDING
SITE ADDRESS:	5389 FERNDALE ROAD / FERNDALE, WA 98248
PARCEL NUMBER:	UNKNOWN
PROJECT DESCRIPTION:	NEW UV WASTEWATER TREATMENT AND GENERAL MAINTENANCE SHOP SPACE BUILDING
ZONING:	PI - PUBLIC / INSTITUTIONAL (FMC 18.94) WASTE WATER TREATMENT FACILITY USES PERMITTED OUTRIGHT (18.94.020.M)
SITE AREA:	122.83 ACRES
ALLOWABLE HEIGHT:	40 FEET MAXIMUM
ALLOWABLE LOT COVERAGE:	NOT REQUIRED OR DEFINED
OFF-STREET PARKING:	REFER TO CIVIL DRAWINGS
BUILDING CODE REQUIREMENTS	
CODES:	INTERNATIONAL BUILDING CODE (IBC), 2015 EDITION INTERNATIONAL MECHANICAL CODE (IMC), 2015 EDITION INTERNATIONAL FUEL GAS CODE (IFGC), 2015 EDITION INTERNATIONAL FIRE CODE (IFC), 2015 EDITION UNIFORM PLUMBING CODE (UPC), 2015 EDITION STATE OF WASHINGTON WAC 296-45B, NATIONAL ELECTRIC CODE(NEC), 2014 EDITION WASHINGTON STATE ENERGY CODE (WSEC), 2015 EDITION  *NOTE: ALL CODES ARE SUBSEQUENTLY MODIFIED BY WASHINGTON ADMINISTRATIVE CODE (WAC) AMENDMENTS
OCCUPANCY CLASSIFICATION:	S2 AND F1 - MODERATE-HAZARD STORAGE AND LOW-HAZARD FACTORY/INDUSTRIAL (F-1 AS MOST RESTRICTIVE GOVERNS PER 508.3.2 & 5083.1)
CONSTRUCTION TYPE:	V-B
FIRE PROTECTION:	NONSPRINKLERED, NOT REQUIRED FIRE EXTINGUISHER PER FIRE CODE FIRE ALARM SYSTEM PER FIRE CODE, IBC 907 & NFPA 72 FIRE HYDRANT PROVIDED
ALLOWABLE HEIGHT AND AREA:	2 STORIES ALLOWED, 1 PROVIDED 9,000 SF ALLOWED BEFORE AREA INCREASES, 3,440 SF PROVIDED
OCCUPANT LOAD:	35 OCCUPANTS, COMPLIES
MINIMUM NUMBER OF EXITS:	2 REQUIRED, 4 PROVIDED
COMMON PATH OF TRAVEL:	S-2 AND F-2 OCCUPANCY (OCCUPANT LOAD > 30), NONSPRINKLERED = 75 LF, COMPLIES
REQUIRED PLUMBING FIXTURES:	PER AUGUST 2017 COORDINATION WITH KYLE HUEBNER, CITY PLANS EXAMINER, (1) ALL-GENDER TOILET ROOM ALLOWED AS OTHER FACILITIES WITHIN 500 IF HAVE ADDITIONAL FIXTURES

Drawing Index

GENERAL	
G0.11	COVER SHEET - UV MAINTENANCE BUILDING
ARCHITECTURAL	
A0.01	ASSEMBLIES, LAB, UV MAINTENANCE, HEADWORKS, & BLOWER
A2.10	UV MAINTENANCE FLOOR PLAN
A2.11	UV MAINTENANCE REFLECTED CEILING PLAN
A2.12	UV MAINTENANCE ROOF PLAN
A3.10	UV MAINTENANCE BUILDING ELEVATIONS
A3.11	UV MAINTENANCE BUILDING ELEVATIONS
A3.12	UV MAINTENANCE BUILDING SECTIONS
A3.13	UV MAINTENANCE WALL SECTIONS
A5.10	UV MAINTENANCE DETAILS
A5.11	UV MAINTENANCE OVERHEAD DOOR DETAILS
A8.10	UV MAINTENANCE SCHEDULES & INTERIORS

RMC ARCHITECTS



PERMIT SET

NO.	REVISIONS	BY	DATE

WILSON SURVEY/ENGINEERING  
WWW.WILSONENGINEERING.COM

6979 REGISTERED ARCHITECT  
BRADLEY P. CORNWELL  
STATE OF WASHINGTON

DESIGNED BY	BPC, PN	DRAWN BY	PN	CHECKED BY	BPC
CITY OF FERNDALE, WA		FERNDALE		DATE 11-15-2017	
WASHINGTON		SCALE AS SHOWN		JOB NUMBER 2016-145	
FERNDALE WASTEWATER TREATMENT PLANT UPGRADE		PAGE X OF X		SHEET A0.21	
COVER SHEET - UV MAINTENANCE BUILDING					