From: Alex S

Sent: Wednesday, December 10, 2025 9:48 AM **To:** Cynda Herrick <cherrick@valleycountyid.gov>

Cc: Lori Hunter < lhunter@valleycountyid.gov>; michael 2northhomes.com

<michael@2northhomes.com>;

Subject: Re: 4 Pleasant Acres Dr./ Lake Fork

Civil drawings and Parametrix letter attached.

These are our civil drawings. They were sent Parametrix to review, which they approved after a round of corrections.

This was done after you told us this was required for us to have in order for our building permit to be released.

On Dec 10, 2025, at 11:39 AM, Alex S

wrote:

No idea. We have literally never worked with Crestline.

From: Alex S

Sent: Wednesday, December 10, 2025 9:25 AM

To: Cynda Herrick < cherrick@valleycountyid.gov>

Cc: Lori Hunter < !hunter@valleycountyid.gov; < michael@2northhomes.com;

Then why am I seeing the following in the packet given to the P&Z?

Cynda Herrick, AICP, CFM Valley County Planning and Zoning Director Floodplain Coordinator PO Box 1350 Cascade, ID 83611 (208)382-7116

"Live simply, love generously, care deeply, speak kindly, and leave the rest...."

 $S_{ervice} \, T_{\it ransparent} \, A_{\it ccountable} \, R_{\it esponsive}$

From: Alex S

Sent: Wednesday, December 10, 2025 9:25 AM

To: Cynda Herrick <cherrick@valleycountyid.gov>

Cc: Lori Hunter < lhunter@valleycountyid.gov>; michael 2northhomes.com

<michael@2northhomes.com>;

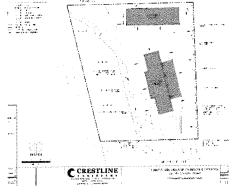
Subject: Re: 4 Pleasant Acres Dr./ Lake Fork

Cynda

Good morning and happy Wednesday Regarding your request for additional information:

- 1. We didn't use Crestline for this project. Civil engineering was done by Ackerman-Estvold
- 2. Parametrix's analysis was done using the current civil drawings that were provided as part of our application for this project. It was one of the last things we did prior to applying for this hearing. No additional changes to the site plan have been made.

Can you help me understand what you are referencing so we can make sure we get you what you need?





Regards,

Alex Sawyer 2North PO Box 140798 Garden City, ID 83714

On Wed, Dec 10, 2025 at 10:18 AM Cynda Herrick < cherrick@valleycountyid.gov wrote: Hello,

Can you get a statement from Crestline with approval from Parametrix for the change in the site plan with the adequacy of the stormwater plan?

Thanks, Cynda

Cynda Herrick, AICP, CFM Valley County Planning and Zoning Director Floodplain Coordinator PO Box 1350 Cascade, ID 83611 (208)382-7116

"Live simply, love generously, care deeply, speak kindly, and leave the rest...."

Service Transparent Accountable Responsive

From: Lori Hunter < lhunter@valleycountyid.gov>
Sent: Wednesday, December 10, 2025 8:10 AM

To: michael 2northhomes.com < michael@2northhomes.com >; Cynda Herrick < cherrick@valleycountyid.gov >

Cc: ; Alex S

Subject: Re: 4 Pleasant Acres Dr./ Lake Fork

This submittal will be labeled Exhibit 1, given to the PZ Commissioners and added to the website.

Lori Hunter Valley County Planning & Zoning Planner II 208-382-7115 700 South Main Street • P.O. Box 1350 Cascade, ID 83611

Service Transparent Accountable Responsive

From: michael 2northhomes.com < michael@2northhomes.com >

Sent: Tuesday, December 9, 2025 7:03 PM

To: Lori Hunter < lhunter@valleycountyid.gov

Cc ; Alex S

Subject: 4 Pleasant Acres Dr./ Lake Fork

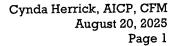
Hey Lori,

I read through staff comments and you are 100% correct on the elevations for the Live/Work Units. The Architect mislabeled the Elevations. We have these corrected and the blank wall to the North is facing the Storage Units, which will have little visual impact to surrounding neighbors for view.

Could you please add this to file for the upcoming meeting and I will mention this in my public hearing comments.

Thanks,

Michael





Parametrix No. 314-4875-001 - Task 02.134

Cynda Herrick, AICP, CFM Valley County Planning and Zoning Director 219 North Main Street PO Box 1350 Cascade, ID 83611

Re: Lake Fork Village - Revised Grading and Drainage Plans and Stormwater Analysis

Dear Cynda:

We have reviewed the above-referenced revised documents for the Lake Fork Village against the current Valley County (VC) Private and Public Road standards. Per our review and in coordination with the engineer, the plans and stormwater analysis meet the required standards; therefore, we are recommending approval of the documents.

Please contact me with any questions or comments.

Sincerely,

PARAMETRIX

Valley County Engineer

Paul Ashton, PE

cc: Jeff McFadden/Valley County Road Department

Antonio Conti P.E./Ackerman-Estvold

Tyler Arnold/ Ackerman-Estvold

Alex Sawyer



GENERAL NOTES:

- ALL WORK SHALL CONFORM TO THE PROJECT NOTES, DETAILS, SPECIFICATIONS, AND THE VALLEY COUNTY STANDARDS, WHERE NOT SPECIFIED, ALL WORK SHALL CONFORM TO THE 2020, OR MOST CURRENT, EDITION OF THE IDAHO STANDARDS FOR PUBLIC WORKS CONSTRUCTION (ISPWC) AND THE MOST CURRENT EDITION OF THE IDAHO TRANSPORTATION DEPARTMENT (ITD) SUPPLEMENTAL SPECIFICATIONS TO THE ISPWC. IN THE EVENT THAT ANY OF THESE STANDARDS CONFLICT, THE MORE STRINGENT SHALL BE THE CONTROLLING STANDARDS ON SPECIFICATIONS.
- ONLY PLAN SETS STAMPED "APPROVED FOR CONSTRUCTION" SHALL BE USED BY THE PROJECT CONTRACTOR(S). USE OF ANY PLANS ON THE JOB WITHOUT THE "APPROVED FOR CONSTRUCTION" STAMP SHALL BE GROUNDS FOR THE ISSUANCE OF A STOP WORK ORDER.
- THE CONTRACTOR SHALL KEEP ONSITE AT ALL TIMES A COPY OF THE APPROVED CONSTRUCTION PLANS. THESE PLANS SHALL BE USED TO RECORD THE ACTUAL LOCATIONS OF THE CONSTRUCTED PIPELINE(S) AND ANY OTHER UTILITIES ENCOUNTERED. THE CONTRACTOR SHALL PROVIDE THESE RECORDED LOCATIONS TO THE PROJECT ENGINEER FOR USE IN THE PRODUCTION OF RECORD DRAWINGS PRIOR TO FINAL APPROVAL/ACCEPTANCE OF THE PROJECT.
- EXISTING SITE INFORMATION INCLUDING THE LOCATION OF EXISTING SITE CONDITIONS AND SURFACE TOPOGRAPHY AS SHOWN ON THESE PLANS HAS BEEN PROVIDED BY DUNN LAND SURVEYS, INC. THE EXISTING SITE INFORMATION IS PROVIDED FOR THE CONVENIENCE OF THE CONTRACTOR AND SHALL BE FIELD VERIFIED BY THE CONTRACTOR'S CONSTRUCTION SURVEY PRIOR TO THE START OF ANY PROJECT CONSTRUCTION. THE CONTRACTOR SHALL BE RESPONSIBLE FOR PROVIDING ALL CONSTRUCTION STAKING.
- THE TYPES, LOCATIONS, SIZES AND/OR DEPTHS OF EXISTING UNDERGROUND UTILITIES AS SHOWN ON THESE DRAWINGS WERE OBTAINED FROM SOURCES OF VARYING RELIABILITY. THE CONTRACTOR IS CAUTIONED THAT ONLY ACTUAL EXCAVATION WILL REVEAL THE TYPES, EXTENT, SIZES, LOCATIONS AND DEPTHS OF SUCH UNDERGROUND UTILITIES. THE PROJECT ENGINEER ASSUMES NO RESPONSIBILITY FOR THE COMPLETENESS OR ACCURACY OF THE DELINEATION OF SUCH UNDERGROUND UTILITIES, OR THE EXISTENCE OF OTHER BURIED OBJECTS OR UTILITIES WHICH MAY BE ENCOUNTERED, BUT WHICH ARE NOT SHOWN ON THESE DRAWINGS, IT IS THE RESPONSIBILITY OF THE CONTRACTOR TO IDENTIFY EXACT LOCATIONS OF EXISTING UTILITIES PRIOR TO THE START OF ANY PROJECT CONSTRUCTION, ANY LOCATION WHICH MAY POSE A CONFLICT WITH THE PROPOSED CONSTRUCTION MUST BE REPORTED TO THE PROJECT ENGINEER PRIOR TO THE START OF ANY PROJECT CONSTRUCTION.
- THE CONTRACTOR SHALL CALL DIG LINE (809-342-1585) TO LOCATE ALL EXISTING UTILITIES AT LEAST THREE (3) DAYS PRIOR TO THE START OF CONSTRUCTION.
- THE CONTRACTOR SHALL NOTIFY THE PROJECT ENGINEER A MINIMUM OF SEVENTY-TWO (72) HOURS PRIOR TO THE START OF PROJECT CONSTRUCTION.
- THE CONTRACTOR SHALL OBTAIN A PERMIT TO EXCAVATE IN PUBLIC RIGHT OF WAY, FROM THE VALLEY COUNTY PRIOR TO THE START OF PROJECT CONSTRUCTION.
- THE CONTRACTOR SHALL BE RESPONSIBLE FOR ALL TRAFFIC CONTROL ASSOCIATED WITH THE PROJECT AND SHALL DEVELOP/SUBMIT A PLAN TO THE PROJECT ENGINEER FOR APPROVAL PRIOR TO THE START OR PROJECT CONSTRUCTION, PLAN TO BE IN ACCORDANCE WITH MUTCD, VALLEY COUNTY AND PROVIDED AT NO ADDITIONAL COST TO THE OWNER.
- 10. THE CONTRACTOR SHALL MAINTAIN TRAFFIC ACCESS AT THE END OF EACH DAY AND PROVIDE DETOURS OR ONE-WAY TRAFFIC DURING CONSTRUCTION, WHEN CONSTRUCTION TECHNIQUES ALLOW, CONTRACTOR SHALL PROVIDE ACCESS THROUGH THE CONSTRUCTION ZONE TO PRIVATE PROPERTIES.
- 11. CONTRACTOR SHALL SECURE A SHORT TERM ACTIVITY EXEMPTION FROM THE IDAHO DEPARTMENT OF ENVIRONMENTAL QUALITY (IDEQ) PRIOR TO THE START OF PROJECT CONSTRUCTION, IF TRENCH DEWATERING IS REQUIRED, CONTRACTOR SHALL SUBMIT A DEWATERING PLAN TO THE PROJECT ENGINEER PRIOR TO COMMENCEMENT OF DEWATERING
- 12. DURING SERVICE CONNECTIONS, GROUNDWATER LEVELS SHALL BE MAINTAINED ONE (1) FOOT OR MORE BELOW PIPE INVERTS PER ISPWC. ONCE DEWATERING OPERATIONS CEASE, CONTRACTOR SHALL CLEAN AND RESTORE TO THEIR ORIGINAL STATE ANY DITCHES OR STORMDRAIN FACILITIES THAT ARE SILTED DUE TO THEIR DEWATERING EFFORTS.
- 13. THE CONTRACTOR SHALL PROTECT ALL EXISTING MONUMENTS, SURVEY MARKERS, STREET SIGNS, UTILITIES, IRRIGATION LINES, PAVEMENT, TREES, FENCES, AND ANY OTHER IMPORTANT OBJECTS ON/OR ADJACENT TO THE JOB SITE FROM DAMAGE AND REPAIR OR REPLACE DAMAGED FACILITIES AS REQUIRED BY THE OWNER AND THE PROJECT ENGINEER.
- 14. THE CONTRACTOR SHALL VERIFY ALL DIMENSIONS BEFORE STARTING WORK AND SHALL IMMEDIATELY NOTIFY THE PROJECT ENGINEER OF ANY DISCREPANCIES.
- 15. ANY CHANGES TO THE DESIGN AS SHOWN IN THESE CONSTRUCTION DRAWINGS MUST BE REVIEWED AND APPROVED BY THE PROJECT ENGINEER BEFORE CHANGES ARE MADE. THIS INCLUDES CHANGES REQUESTED BY THE OWNER AND SUBCONTRACTORS.
- 16. CONTRACTOR SHALL PROVIDE THE PROJECT ENGINEER WITH ONE COPY OF REDLINED AS-BUILT DRAWINGS PRIOR TO PROJECT ACCEPTANCE IF DEEMED NECESSARY
- 17. THE CONTRACTOR IS RESPONSIBLE FOR PROTECTING ALL WORK CONSTRUCTED BY THEIR WORK CREWS UNTIL THE WORK IS ACCEPTED BY THE OWNER FOR CONTINUOUS
- 18. THE CONTRACTOR IS RESPONSIBLE FOR COMPLIANCE WITH ALL APPLICABLE SAFETY LAWS OF ANY JURISDICTIONAL BODY INCLUDING, BUT NOT LIMITED TO, SAFE WORKING PRACTICES WITHIN AND AROUND THE CONSTRUCTION AREA. IN ADDITION, JURISDICTIONAL AGENCIES, THE OWNER, AND THE PROJECT ENGINEER SHALL NOT BE RESPONSIBLE FOR ENFORCING SAFETY REGULATIONS.
- 19. THE CONTRACTOR IS TO OBTAIN ALL APPLICABLE PERMITS.
- 20. THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE REMOVAL AND DISPOSAL OF ANY EXCESS ONSITE MATERIALS AS NECESSARY TO COMPLETE THE PROJECT.
- 21. IF ANY ITEMS OF SUSPECTED HISTORICAL OR ARCHAEOLOGICAL VALUE ARE DISCOVERED DURING CONSTRUCTION, THE CONTRACTOR WILL BE REQUIRED TO STOP WORK AND CONTACT THE OWNER, PROJECT ENGINEER, AS WELL AS THE STATE HISTORICAL PRESERVATION OFFICE.
- 22. IF DURING CONSTRUCTION OF THE PROJECT, AN UNDERGROUND STORAGE TANK, BURIED DRUM, OTHER CONTAINER, CONTAININATED SOIL, OR DEBRIS NOT SCHEDULED FOR REMOVAL UNDER THE CONTRACT IS DISCOVERED, THE CONTRACTOR SHALL IMMEDIATELY NOTIFY THE OWNER AND THE PROJECT ENGINEER. NO ATTEMPT SHALL BE MADE TO EXCAVATE, OPEN, OR REMOVE SUCH MATERIAL WITHOUT WRITTEN APPROVAL.

ROADWAY NOTES

- ALL ROADWAY CONSTRUCTION & WORK WITHIN THE PUBLIC RIGHT-OF-WAY SHALL MEET THE MINIMUM REQUIREMENTS OF THE VALLEY COUNTY AND THE 2020 I.S.P.W.C.
- WHEN DISCREPANCIES OCCUR BETWEEN PLANS AND SPECIFICATIONS AND INFORMATION IN THE FIELD, THE CONTRACTOR SHALL IMMEDIATELY NOTIFY THE ENGINEER AND VALLEY COUNTY. UNTIMELY NOTIFICATIONS SHALL NEGATE ANY CONTRACTORS' CLAIM FOR ADDITIONAL COMPENSATION.
- ALL TOPS OF VALVE BOXES AND SEWER MANHOLES SHALL BE SET FLUSH WITH THE SLOPE OF THE FINISHED GRADE OF THE STREET. THE ROADWAY CONTRACTOR SHALL INSTALL AND ADJUST ALL SPACER, GRADE RINGS, MANHOLE RINGS AND LIDS, AND CONCRETE COLLARS, CONCRETE COLLARS SHALL MEET I.S.P.W.C, STANDARD DWG NOS, SD 406 AND SD 508, THE CONTRACTOR SHALL NOTIFY VALLEY COUNTY 24-HOURS PRIOR TO POURING CONCRETE COLLARS.
- 4. ALL WORK SHALL BE INSPECTED IN ACCORDANCE WITH THE 2020 I.S.P.W.C. AND VALLEY COUNTY STANDARD CONSTRUCTION SPECIFICATIONS.
- 5. TRENCH REPAIRS IN PUBLIC ROADS AND PAVED ALLEYS SHALL MEET THE I.S.P.W.C. AND VALLEY COUNTY SUPPLEMENTAL SPECIFICATIONS.
- WHEN CONNECTING TO EXISTING ASPHALT, THE CONTRACTOR SHALL SAW CUT 2.0 FT. MINIMUM FROM THE EXISTING EDGE OF PAVEMENT OR AS REQUIRED BY VALLEY COUNTY TO PROVIDE A DECENT EDGE TO BIND NEW ASPHALT TO.

GRADING, DRAINAGE, AND EROSION CONTROL NOTES:

- ANY DISTURBED SOILS SHALL BE RECOMPACTED OR REMOVED AND REPLACED WITH CONTROLLED, COMPACTED FILL LOOSE LIFT THICKNESS SHALL NOT EXCEED SIX (6) INCHES. FILL SHALL BE COMPACTED TO AT LEAST 98% OF ASTM D698 (STANDARD PROCTOR) WITHIN 3-W 10-3-W 60 POTHINUM MOISTURE CONTENT. COMPACTION IN TRENCHES SHALL BE OBTAINED USING A VIBRATORY SHEEPS FOOT
- SUBGRADE PREPARATION SHALL BE PERFORMED BENEATH ALL PROPOSED PAVEMENTS. THE SOIL SHALL BE SCARIFIED TO A DEPTH OF 12" BELOW SUBGRADE AND RECOMPACTED TO AT LEAST 98% OF ASTM D698 (STANDARD PROCTOR) WITHIN -3% TO +3% OF OPTIMUM MOISTURE CONTENT.
- ALL TOPSOIL IN CONSTRUCTION AREAS SHALL BE STRIPPED AND SEPARATED FROM OTHER INORGANIC SOIL MATERIALS. THE CONTRACTOR SHALL TAKE NECESSARY PRECAUTIONS TO PREVENT THE MIXING OF TOPSOIL WITH OTHER MATERIALS. THE TOPSOIL SHALL BE RESPREAD TO A DEPTH OF AT LEAST SIX (6) INCHES. REFER TO NOTE 7 FOR SEEDING REQUIREMENTS.
- EXCESS MATERIAL (TOPSOLUCLAY/GRAVEL, ETC.) SHALL BECOME THE PROPERTY OF THE CONTRACTOR AND SHALL BE DISPOSED OF OFF SITE.
- CONTRACTOR SHALL PLACE EROSION CONTROLS AS NECESSARY DURING CONSTRUCTION. FINAL EROSION CONTROL MEASURES SHALL BE CONSTRUCTED WITHIN 30 DAYS OF COMPLETING UNDERGROUND UTILITY CONSTRUCTION.
- 6. CONTRACTOR SHALL BE RESPONSIBLE TO MAINTAIN SITE AND SHALL CORRECT ANY EROSION ISSUES
- SEEDING TYPE, LOCATION, AND APPLICATION RATES SHALL BE PER THE ISPWC, CONTRACTOR SHALL ONLY SEED BETWEEN MAY 1 AND JUNE 15 OR SEPTEMBER 1 TO OCTOBER 15.
- CONTRACTOR SHALL WARRANTY SEEDING UNTIL VEGETATION IS ESTABLISHED AT A RATE OF NOT LESS THAN 80% COVERAGE.

Sanitary Sewer Force Main Sanitary Sewer Manhole 6 Floating Silt Curtain Sanitary Sewer Gravity Main Erosion Control Blanket Storm Sewer Catch Basin m PROPOSED TOPOGRAPHY FEATURES Storm Sewer Inlet Manhole 0 Storm Sewer Manhole -1905 — Proposed Topographic Contour (Major) Storm Sewer End Section 1902 — Proposed Topographic Contour (Minor Storm Sewer Gravity Main Proposed Curb & Gutte 0 Water Manhole Sign (Single or Double Post) Fire Hydrant Post or Bollard

Water Valve Water Curb Stop ((-2),-2) = 0 = 0

Water Cap

PROPOSED UTILITIES

PROPOSED EROSION CONTROL

Landscape/Seeding Hatch

Mail Box

Asphalt Pavement Hatch

Concrete Pavement Hatch

Gravel Pavement Hatch

THIS IS A GENERAL LIST OF SYMBOLS, LINES AND ABBREVIATIONS. NOT ALL ARE USED ON THIS PROJECT AND SOME MAY NOT BE SHOWN.

NOTE:



VICINITY MAP SCALE: 1" = 500"

GENERAL ABBREVIATIONS

GENE	KAL ABBREVIATIONS		
	Air Conditioning		N
A/C ARV	-Air Conditioning -Air Release Valve	NC	-Normally Closed
ASME	-American Society Of Mechanical Engineers	NG	-Natural Gas
ASTM	-American Society Of Meeting Materials	NO	-Normally Open
AVAR	-Air Vacuum And Air Release	NPS	-Nominal Pipe Size
AVAR	-All Vacdulli Alla All Release	NPT	-National Pipe Thread
	В	NTS	-Not To Scale
BF	-Blind Flange		
BEP	-Backflow Preventer		0
BLDG	-Building	OC	-On Center
BFV	-Butterfly Valve	OD	-Outside Diameter
	(OF	-Overflow
	<u>c</u>		_
CB	-Catch Basin	Р	-Pump
CF	-Cubic Foot	PG	-Pressure Gauge
CFS	-Cubic Feet Per Second	PI	-Point Of Intersection
CI	-Cast Iron -Construction Joint	PRV	-Pressure Reducing Valve
CJ	-Control Joint	PSI	-Pounds Per Square Inch
CL	-Centedine	PVC	-Polyvinyl Chloride
CLR	-Clear		
CMP	-Corrugated Metal Pipe		9
CMU	-Concrete Masonry Unit	QTY	-Quantity
CO	-Cleanout		- And and a second of the seco
CONC	-Concrete		<u>R</u>
CPLG	-Coupling	R	-Rebar
CU	-Cubic	RCP	-Reinforced Concrete Pipe
CY	-Check Valve	RED	-Reducer
CY	-Cubic Yard	RJ	-Restrained Joint
			e
	<u>D</u>	S	S -Slope
DTL	-Detail	SF	-Silt Fence
DI	-Ductile Iron	SHT	-Sheet
DIA	-Diameter -Dimension	SIM	-Similar
DIM	-Direction -Ductile Iron Pipe	SPECS	-Specifications
DR	-Drain	SS	-Sanitary Sewer
DWG	-Drawing	SSMH	-Sanitary Sewer Manhole
5110	Stating	ST	-Storm Sewer
	E	STA	-Station
EX	-Existing	STD	-Standard
ECC	-Eccentric	STL	-Steel
EL	-Elevation	STMH	-Storm Sewer Manhole
EP	-Edge Of Pavement		T
EJ	-Expansion Joint		1
	_	TBC	-Top Back Curb
FCO	F-Floor Clean Out	TEMP	-Temporary
FD	-Floor Drain	T&G	-Tongue And Groove
FF	-Finish Floor	TK	-Tank
FG	-Finish Grade	TOC	-Top Of Concrete
FH	-Fire Hydrant	TOG	-Top Of Grout
FL	-Flanged	TOW	-Top Of Wall
FT	-Feet	TYP	-Typical
FM	-Force Main		II
		Ü	-U Post
GAL	G -Gallon	Ūν	-Ultra Violet
GL	-Glass		
GPM	-Gallons Per Minute		v
GV	-Gate Valve	VERT	-Vertical
GYP	-Gypsum	VCP	-Vitrified Clay Pipe

	<u>н</u>	w	-Water
H/B	-Hose Bibb	W/	-vvater -vvith
HP	-Horsepower	W/O	-Without
HVAC HWL	-Heating And Air Conditioning -High Water Level	WS	-Water Surface
HVVL	-mgn vvater Lever	WSP	-Welded Steel Pipe
	1		100 may 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
ID	-Inside Diameter		<u>X</u>
IM	-Iron Monument	X	Chisel 'X'
IN	-Inch		W.
INV	-Invert Elevation	v/8	Y -Yard
IP	-Iron Pin	YD YR	-Yard -Year
	at a	TR	- i edi
JT	-Joint		<u>z</u>
31	COUNT	ZON	= -Zoning
	M	10000000	
M	-Meter		
MFR	-Manufacturer		
MGD	-Million Gallons Per Day		

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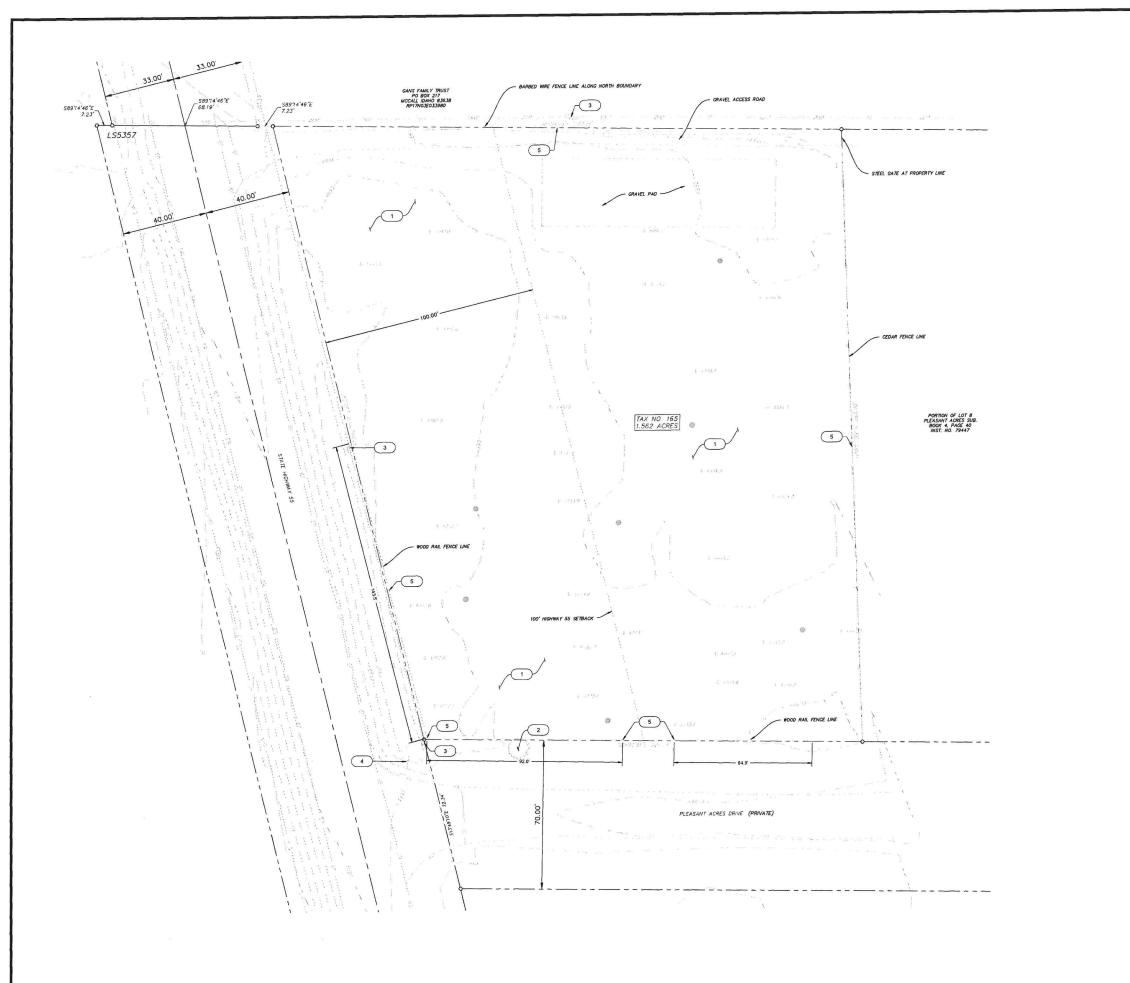
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R25098 NOTES & LEGEND C1.0







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BASIS OF BEARING

HORIZONTAL DATUM BASED ON IDAHO STATE PLANE, IDAHO WEST ZONE 1103. DISTANCES ARE GROUND DISTANCES AND ARE IN U.S. SURVEY FEET. VERTICAL DATUM IS NAVD88, GEOID. 18.

LEGEND POWER OR UTILITY POLE SEPTIC GROUND MONITORING PIPE

SIGN DECIDUOUS TREE O FOUND 1/2" REBAR

GENERAL NOTES

- THIS TOPOGRAPHIC SURVEY DOES NOT NECESSARILY SHOW ALL OF THE PHYSICAL FEATURES OF THE PROPERTY AND THE PROPERTY IS SUBJECT TO ALL EASEMENTS RIGHTS, RIGHTS-OF-WAY AND ALL OTHER ENCUMBRANCES OF RECORD OR IMPLIED

DEMOLITION PLAN KEY NOTES

- 3
- 5



PROJECT NO. R25098 DRAWING NAME DEMOLITION PLAN

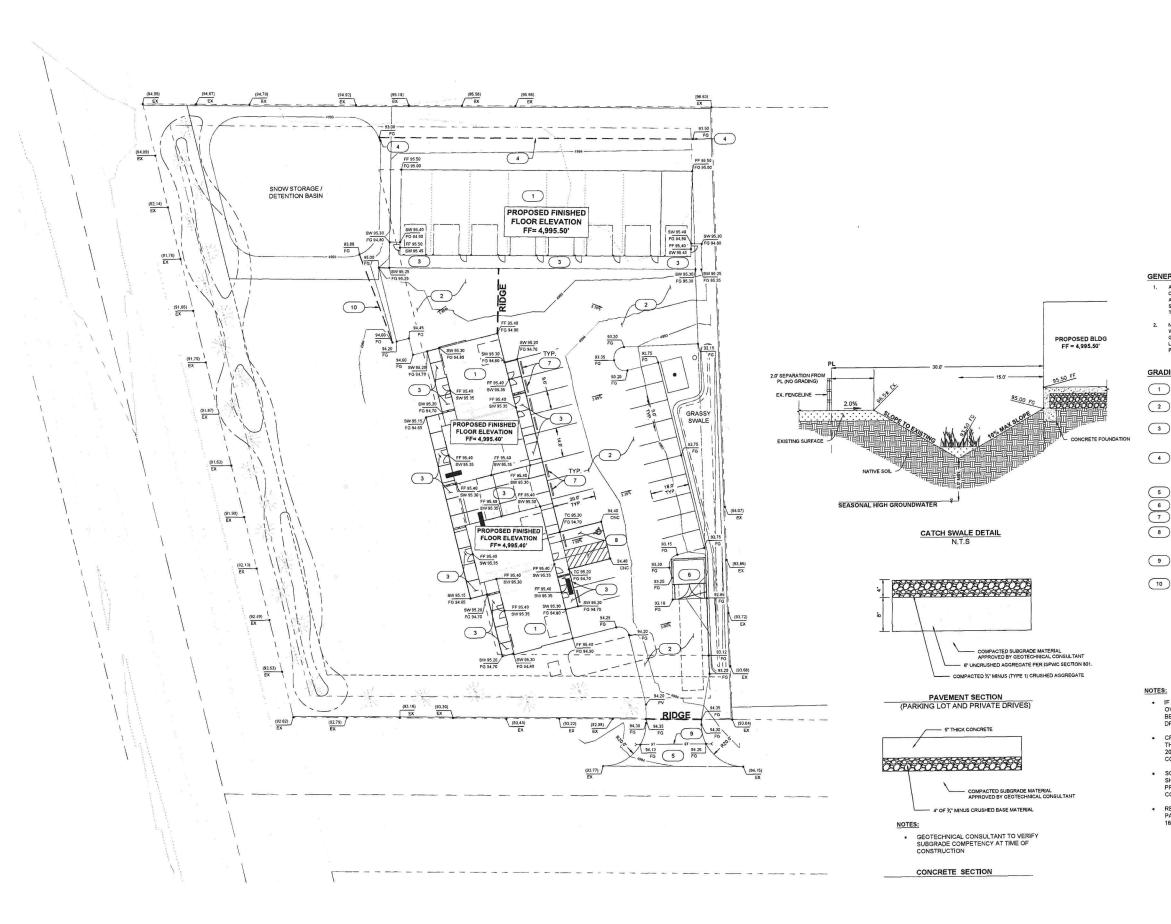
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rive, Ste. 102 · Garden City, ID 83

Valley County







Graphic Scale: tion is Drawn to the Fact That Drawing

cales May be Altered During Reproduct ocesses. Scales Shown Hereon are Ba on a Full Scale Sheet Size of 24" x 36".

GENERAL NOTES

- ALL ACCESSIBLE PARKING STALLS SHALL MAINTAIN A CROSS SLOPE LESS THAN 2% IN ANY DIRECTION. ALL ACCESSIBLE PATHS OF TRAVEL SHALL MAINTAIN A CROSS SLOPE LESS THAN 2% AND A LONGITUDINAL SLOPE LESS THAN 5%.
- NO GRADING IS PERMITTED ACROSS PROPERTY LINES OR WITHIN TWO (2) FEET OF PROPERTY LINES, ALL SITE GRADING IS TO BE CONTAINED WITHIN THE DESIGNATED LIMITS TO AUDIO ENCROACHMENT ON ADJACENT PROPERTIES.

GRADING PLAN KEY NOTES

- PROPOSED BUILDING LAYOUT, REFER TO ARCHITECTURA PLANS FOR MORE DETAILS.
- CONSTRUCT COMPACTED GRAVEL DRIVE PER TYPICAL PAVEMENT SECTION BELOW, REFER TO GEOTECHNICAL REPORT FOR MORE INFORMATION.
- CONSTRUCT CONCRETE SIDEWALK PER ISPWC S DRAWING SO-709, TYPICAL CONCRETE SECTION REFER TO GEOTECHNICAL REPORT FOR MORE INFORMATION.
- 4 CONSTRUCT A SHALLOW, LOW-LYING SWALE WITHIN THE PROPOSED LANDSCAPE, CONTRACTOR SHALL GRADE THE GROUND SUPPACE TO SLOPE AWAY FROM THE PROPOSED BUILDING & MIN, 10% SLOPE FOR 15 FEET, AND THEN GRANTO THE EXISTING SURFACE TOWARD THE PROPERTY LINE
- CONSTRUCT RURAL DRIVEWAY APPROACH PER VALLEY COUNTY FIGURE 200 FOR DRIVEWAYS.
- TRASH ENCLOSURE PER ARCHITECTURAL PLANS.
- INSTALL CONCRETE WHEEL STOP.
- INSTALL ADA CONCRETE PARKING, USE TYPICAL CONCRETE SECTION BELOW. SLOPE MIN. 1.0% TO DRAIN AWAY FROM FOUNDATION, PROVIDE CONTROL JOINTS AT MAX, 10° O.C. AND MOVEMENT JOINTS AT FOUNDATION PERIMETER.
- 9 INSTALL 15" DRIVEWAY CULVERT PER VALLEY COUNTY FIGURE 200 (PRIVATE/PUBLIC STANDARDS), REFER TO SHEET C4.0 FOR MORE INFORMATION.
- CONSTRUCT A SHALLOW, LOW-LYING SWALE WITHIN THE PROPOSED LANDSCAPE, CONTRACTOR SHALL GRADE THE GROUND SUFFACE TO SLOPE AWAY FROM THE GRAVEL ROADWAY @ MIN. 10% SLOPE FOR 2 FEET.
- IF FILL MATERIALS REMAIN AFTER
 OVER-EXCAVATION, THE EXPOSED SUBGRADE MUST
 BE COMPACTED TO AT LEAST 95% OF THE MAXIMUM
 DRY DENSITY AS DETERMINED BY ASTM D698.
- CRUSHED AGGREGATE BASE COUSE SHALL MEET THE GRADING AND QUALITY REQUIREMENTS OF ITD 2018 STANDARD SPECIFICATIONS FOR HIGHWAY CONSTRUCTION, SECTION 703.04.
- SOILS CONTAINING ROOTS OR ORGANIC MATERIALS SHALL BE COMPLETELY REMOVED FROM THE PROPOSED PAVED AREAS PRIOR TO SUBGRADE CONSTRUCTION.
- REINFORCING REQUIREMENTS FOR CONCRETE PAVING SECTIONS SHALL INCLUDE #4 BARS @ 16-INCHES O/C.E.W.



R25098 DRAWING NAME GRADING PLAN C3.0

ACKERMAN
ESTVOLD
, ste. 102 · Garden City, ID 8:
ww.ackerman-estvold.com

7661

County Valley

NS

Mixed

ge

Villa

Fork

ake

Drive

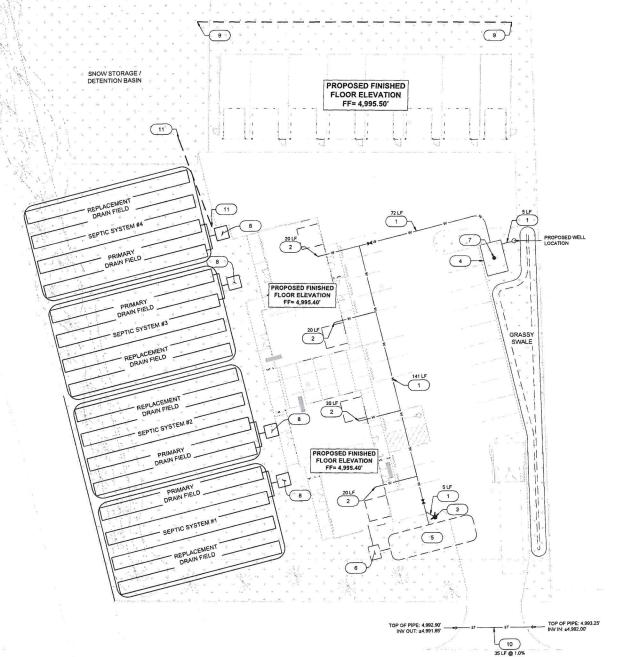
Acres

Pleasant

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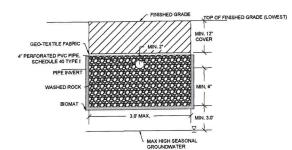
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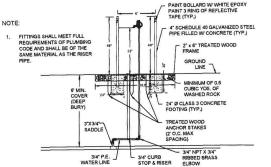




3/8" PERFORATIONS IN VALLEYS OF CORRUGATED PIPE.
 5 EA ON 18" PIPE, 8 EA ON 12" PIPE



DRAINFIELD AND PERFORATION SCHEDULE DETAIL



WATER SERVICE DETAIL

- INSTALL MODEL Y-2 FREEZELESS YARD HYDRANT BY WOODFORD MANUFACTURE SPECIFICATIONS OR APPROVED EQUAL WITH BACKFLOW PREVENTOR.

 UTILIZE SOCH FROMAC SADULES FOR P. CONNECTION TO 2" LINE.

 UTILIZE FORD OR MUELER CURB STOPS AND VALVE BOX. ALL CURB BOXES SHALL INCLUDE A STATIONARY ROD AS MANUFACTURED BY FORD, OR PRE-APPROVED EQUAL, TO EXTEND THE CURB STOP OPERATOR TO THE GROUND SURFACE.

YARD HYDRANT DETAIL

N.T.S.





Graphic Scale:

Scale: 1" = 20"

UTILITY PLAN GENERAL NOTES

- DRAINFIELDS LARGER THAN 1,500 SF TRENCH AREA BOTTOM ARE PROHBITED FROM BEING CONSTRUCTED AS A GRAVITY DRAINFIELD PER IDAPA 8,010,30,504, DRAINFIELDS EXCEDING 1,500 SF MUST BE PRESSURE DOSED PER SECTION 4,19.
- SEPTIC SYSTEM DRAIN FIELD: CONTRACTOR IS RESPONSIBLE FOR OBTAINING ALL PERMITS THROUGH CENTRAL DISTRICT HEALTH.
- 4. FIRE SUPPRESSION WILL BE DEFERRED UNTIL SUBMITTAL.
- 5. CONTRACTOR TO VERIFY ALL INVERT ELEVATIONS.
- THE CONTRACTOR SHALL CALL DIG LINE (800-342-1585) TO LOCATE ALL EXISTING UTILITIES AT LEAST THREE (3) DAYS PRIOR TO THE START OF CONSTRUCTION.
- ALL POTABLE AND NON-POTABLE WATER LINE CROSSINGS SHALL BE IN ACCORDANCE WITH ISPWC SD-407.
- ENGINEER MUST VERIFY THE INFILTRATION RATE AFTER THE FACILITY IS FULLY EXCAVATED.
- CONTRACTOR SHALL NOTIFY ENGINEER IMMEDIATELY IF GROUNDWATER IS ENCOUNTERED WITHIN 3-FEET OF THE BOTTOM DESIGN ELEVATION FOR ANY INFILITATION FACILITY AND/OR IF GROUNDWATER IS HIGHER THAN ANTICIPATED.

UTILITY PLAN KEY NOTES

- 1 INSTALL 2" DR11 HDPE WATER LINE @ MIN. DEPTH OF 6.0". LENGTH AS INDICATED ON PLAN.
- 2 INSTALL 3/4" DRTI HOPE DOMESTIC WATER SERVICE LINE @ MIN, DEPTH OF 6/5 SIMILAR TO ISPING STANDARD SPECIFICATION SHOUL WO METER SETTER, LENGTH AS INDICATED ON PLAN,
- 3 INSTALL FROST-FREEZE YARD HYDRANT W/ BOLLARDS PER DETAIL OF THIS SHEET.

- PROPOSED PUMP HOUSE STATION FOR FIRE SERVICE.
- INSTALL MIN. 1,160 GALLON SEPTIC TANK, OR APPROVED EQUAL. CONTRACTOR IS RESPONSIBLE TO VERIFY SEPTIC TANK SPECIFICATIONS MEET CENTRAL DISTRICT HEALTH REQUIREMENTS.

- CONSTRUCT A SHALLOW, LOW-LYING SWALE WITHIN THE PROPOSED LANDSCAPE. CONTRACTOR SHALL GRADE THE GROUND SURFACE TO SLOPE AWAY FROM THE GRAVEL ROADWAY @ MIN. 10% SLOPE FOR 2 FEET.



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County

Use Mixed Drive

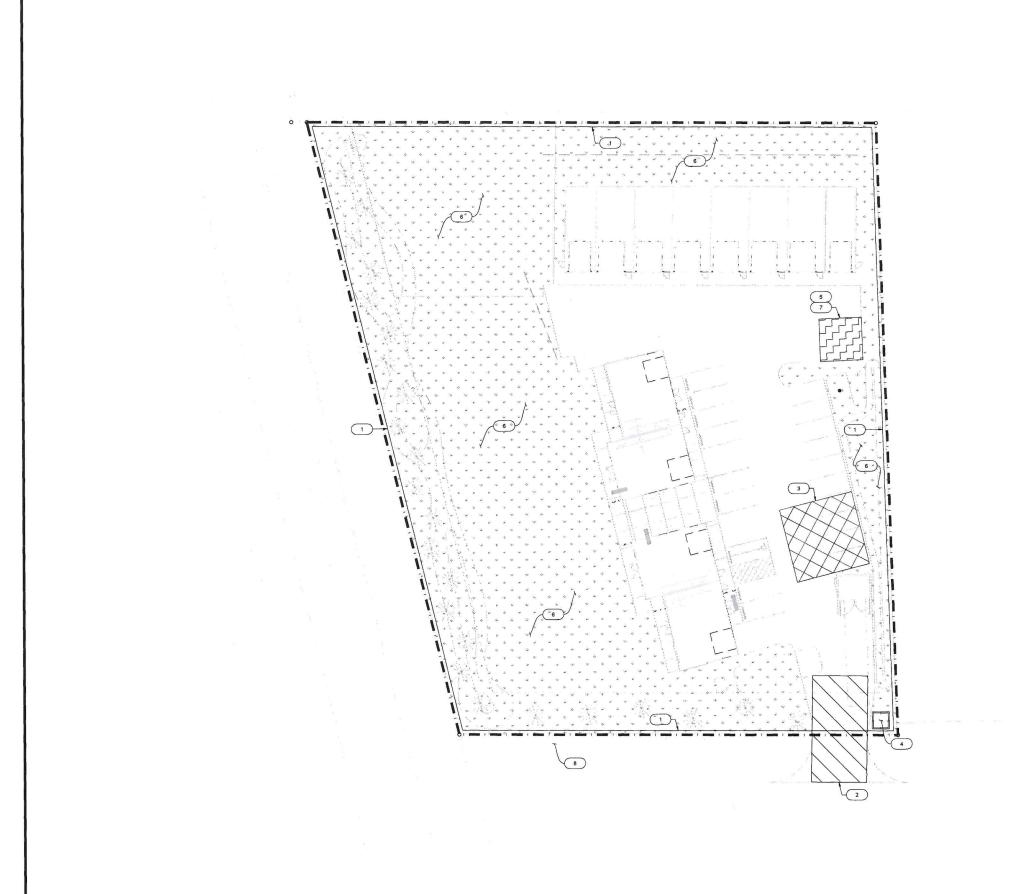
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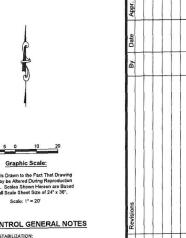
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R25098

DRAWING NAME UTILITY PLAN

C4.0





EROSION CONTROL GENERAL NOTES

EROSION CONTROL GENERAL NOTES

1. TEMPORARY SOIL STABILIZATION:

a. PLASTIC TARPS -COVER STOCKHED SOILS WITH TARPS.

b. STRAW MULCH

2. PRESERVE ENSITION Y GESTATION.

3. PROVIDE A STENCI OR CITY APPROVED PLAQUE WHICH IDENTIFIES ALL

DRAIN INLET'S A PART OF A STORM WATER SYSTEM WHICH SHALL NOT

BE UTILIZED OR ALLOWED TO ACCEPT SANITARY SEVER OR ANY OTHER

CONTAMINANT CONTINUIDION.

4. A TOD NOT DUMP WASTE MESSAGE SHOULD BE INCLUDED ON THE

STRICLIPACING STORM STEMESSAGE SHOULD BE PLACED ON THE DOWNSIDE OF

THE SLOPE ON TRAINING SHOULD BE PLACED ON THE DOWNSIDE OF

THE SLOPE OF RACING AWAY FROM THE SEDIMENT. OVERLAP STAKES

WHERE ONE SECTION MEETS ANOTHER SECTION.

6. STORM DORAIN INSET PROTECTION. IN TURE RABAS, PROVIDE PLITER

FARRE FENCE INLET FILTER, IN PAVED AREAS, PROVIDE PLITER

FARRE FENCE INLET FILTER, IN PAVED AREAS, PROVIDE PLITER

FARRE FENCE WILL FILTER, IN PAVED AREAS, PROVIDE PLITER

FARRE FENCE WILL FILTER, IN PAVED AREAS, PROVIDE DAYS MAG,

BAOND CUE BERG (WAVEN DAMPFORDOUTS, COUND OR APPRIOVED

EQUAL, (FILTER FABRIC WILL NOT BE ACCEPTED. ALL DROP INETTINEED

THAT SHOULD SHOW THE SECTION OF A PROVIDED FOR THE SHAD BE ONLY THE STORM.

BASS OR STRAW WATTLES, BMMPS IN AND AND AND OND DROP BRIETS

MUST BE ROUTINELY HISPECTED AND MAINTAINED TO BE COMSIDERED

EFFECTIVE.

EROSION CONTROL KEY

FIBER ROLL
LIMIT OF DISTURBANCE

EROSION CONTROL KEYNOTES

1 INSTALL FIBER ROLLS PER STATE OF IDAHO CATALOG OF STORM WATER BEST MANAGEMENT PRACTICES BMP #84.

3 STAGING AND CONTRACTOR PARKING AREA PER BMP #37. CONTRACTOR TO ADJUST AS NECESSARY.

8 MINIMIZE LAND DISTURBANCE AND PRESERVE EXISTING VEGEATION PER BMP #1.

Use Lake Fork Village - Mixed 4 Pleasant Acres Drive

Valley County

Idaho 83686

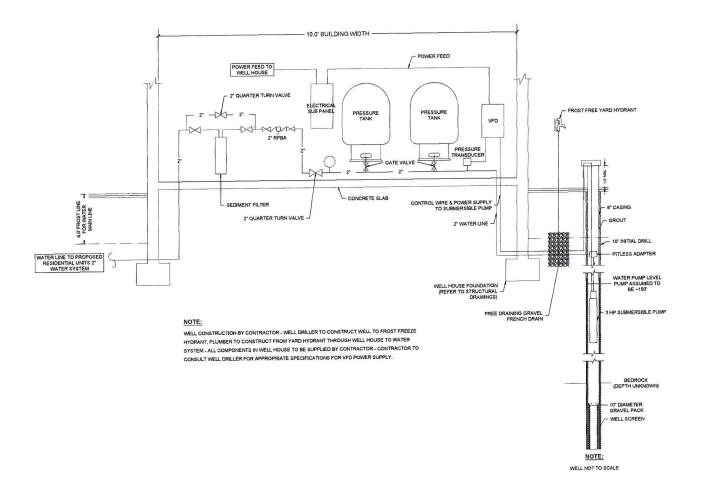
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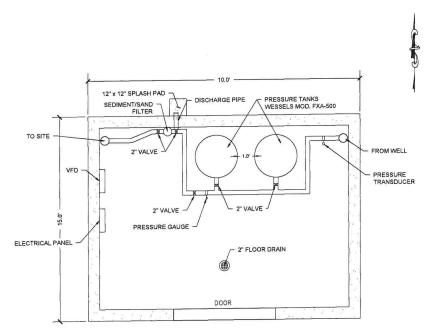
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PROJECT NO. R25098 DRAWING NAME ESC PLAN

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GENERAL WELL NOTES:

- 2" WATER MAIN TO ENTER AND LEAVE BUILDING WHERE SHOWN THROUGH FLOOR SLAB. WATER LINE SHALL HAVE A BURY DEPTH OF SIX FEET (6") BELOW FINISHED ELEVATION.
- 2. FURNISH AND INSTALL A 132 GALLON 30" DIAMETER X 57" (HIGH) PRE-CHARGED STEEL WATER WELL & PRESSURE BOOSTER EXPANSION TANK WITH REPLACEABLE HEAVY-DUTY BUTYL BLADDER. THE TANK SHALL HAVE NPT EPOXY LINED SYSTEM CONNECTION (STANDARD TIRE VALUE) TO FACILITATE THE ON-SITE CHARGING OF THE TANK TO MEET SYSTEM REQUIREMENTS, A PRESSURE GALGE. AND BLADDER INTEGRITY MONITOR. THE TANK MUST BE CONSTRUCTED IN ACCORDANCE WITH MOST RECENT ADDENDUM OF SECTION VIII DIVISION 1 OF THE ASME BOILER AND PRESSURE VESSEL CODE. PRODUCTS COMPLY WITH NSTANSI STANDARD 61. EACH TANK SHALL BE WESSELS MODEL NUMBER FXA-500 OR APPROVED EQUAL.
- THE WATER PUMP IS TO BE A GOULDS SUBMERSIBLE WELL PUMP, MODEL 25GS30 WTH 3 HP OR APPROVED EQUAL.
- 4. ALL INTERIOR PIPING SHALL BE 2" PVC SCHEDULE 80 OR APPROVED EQUAL.
- 5. ALL VALVES SHALL BE BRASS. ALL OTHER FITTINGS SHALL BE SCHEDULE 80 PVC OR BRASS.
- WATER PUMP AND WATER TANK DIMENSIONS ARE APPROXIMATE. ENSURE INTERIOR PIPING WITH ENGINEER PRIOR TO FINISH INSTALLATION.
- ALL FITTINGS AND PARTS REQUIRED FOR THE INTERIOR PIPING SHALL BE CONSIDERED INCIDENTAL TO THE BID ITEM "PROCESS PLUMBING & APPURTENANCES".
- EXTERIOR LOCKABLE HOSEBIB SHALL BE ZURN Z1320XL KEY OPERATED 3/4", ANTI SIPHON, SELF-DRAINING, KEY OPERATION, SS BOX, GARDEN HOSE OUTLET, OR APPROVED EQUAL.
- 9. SECURE ALL PIPING TO WALL WITH PIPE CLAMPS.
- 10. CONTRACTOR TO COORDINATE WITH WELL DRILLER FOR PUMP INFORMATION.
- THE DESIGN RELIES ON A PRESSURE OF 70 PSI, WITH A PUMP CAPACITY OF 25 GPM DIRECTED TO EACH WELL THE PUMP IS ASSUMED TO BE LOCATED 150 FEET BELOW GROUND SURFACE (BGS).

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ESTVOLD
5, Ste. 102 · Garden City, ID
www.ackerman-estvold.com

SCALE (H): PER PI SCALE(V): PER PI DRAWN BY: TRA DESIGNED BY: TRA CHECKED BY: AMD DATE: 94425

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County

Mixed Use Drive Fork Village - N 4 Pleasant Acres

Idaho 83686 4

R25098 DRAWING NAME DETAILS

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