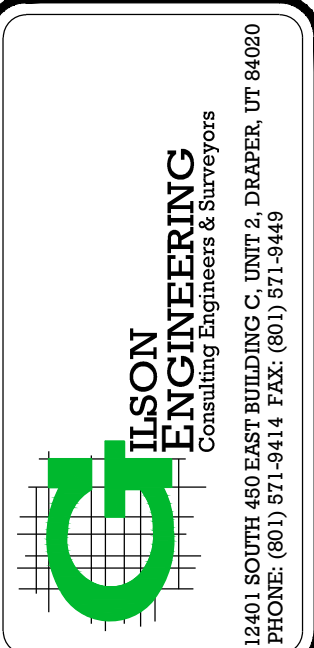
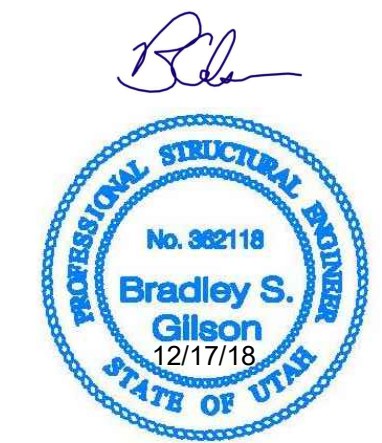
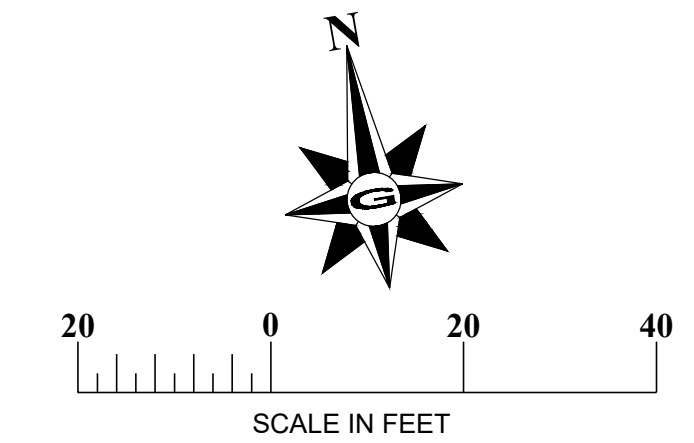
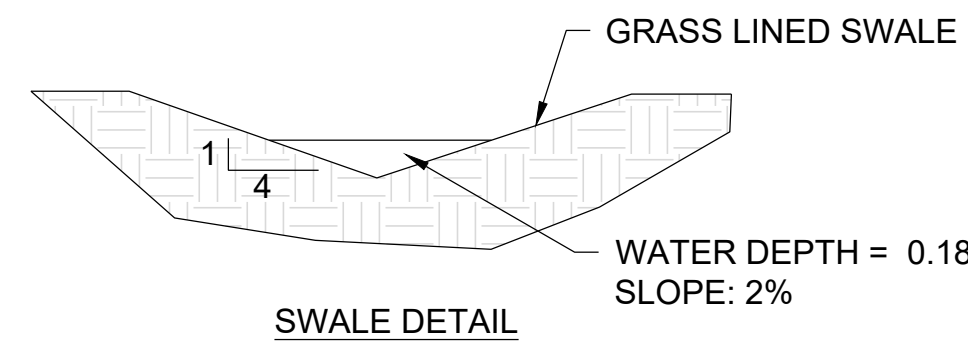


WATER NOTES

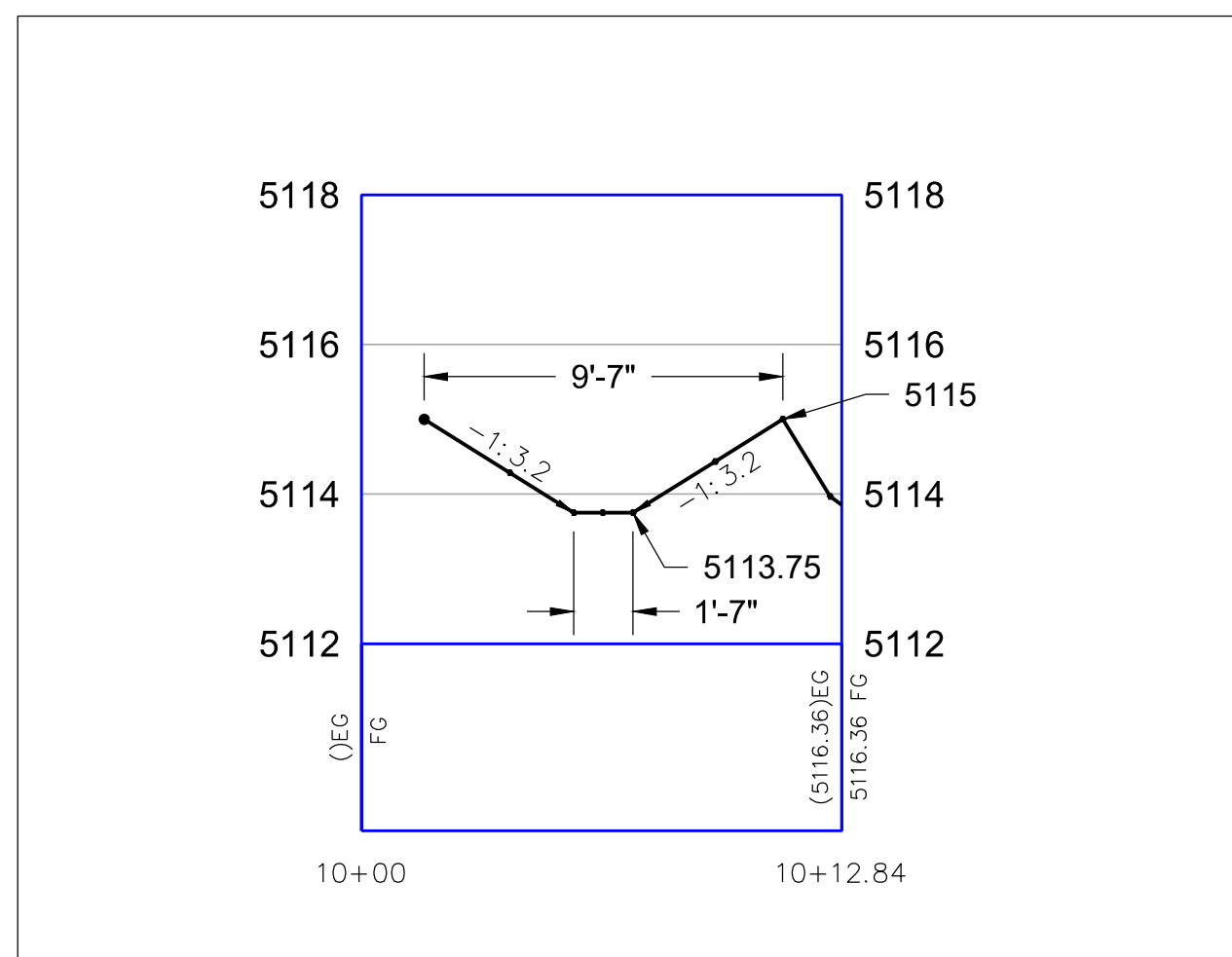
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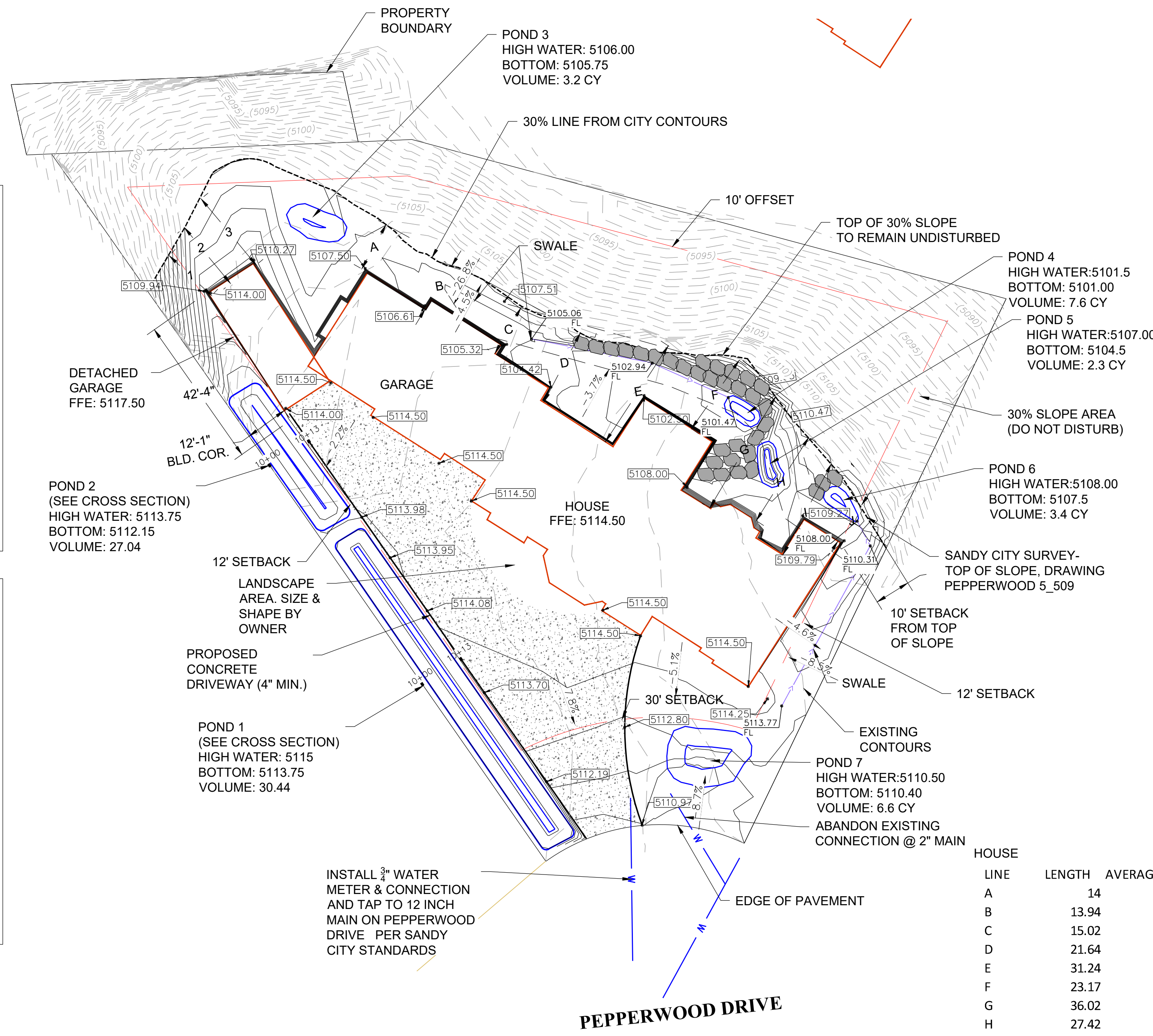
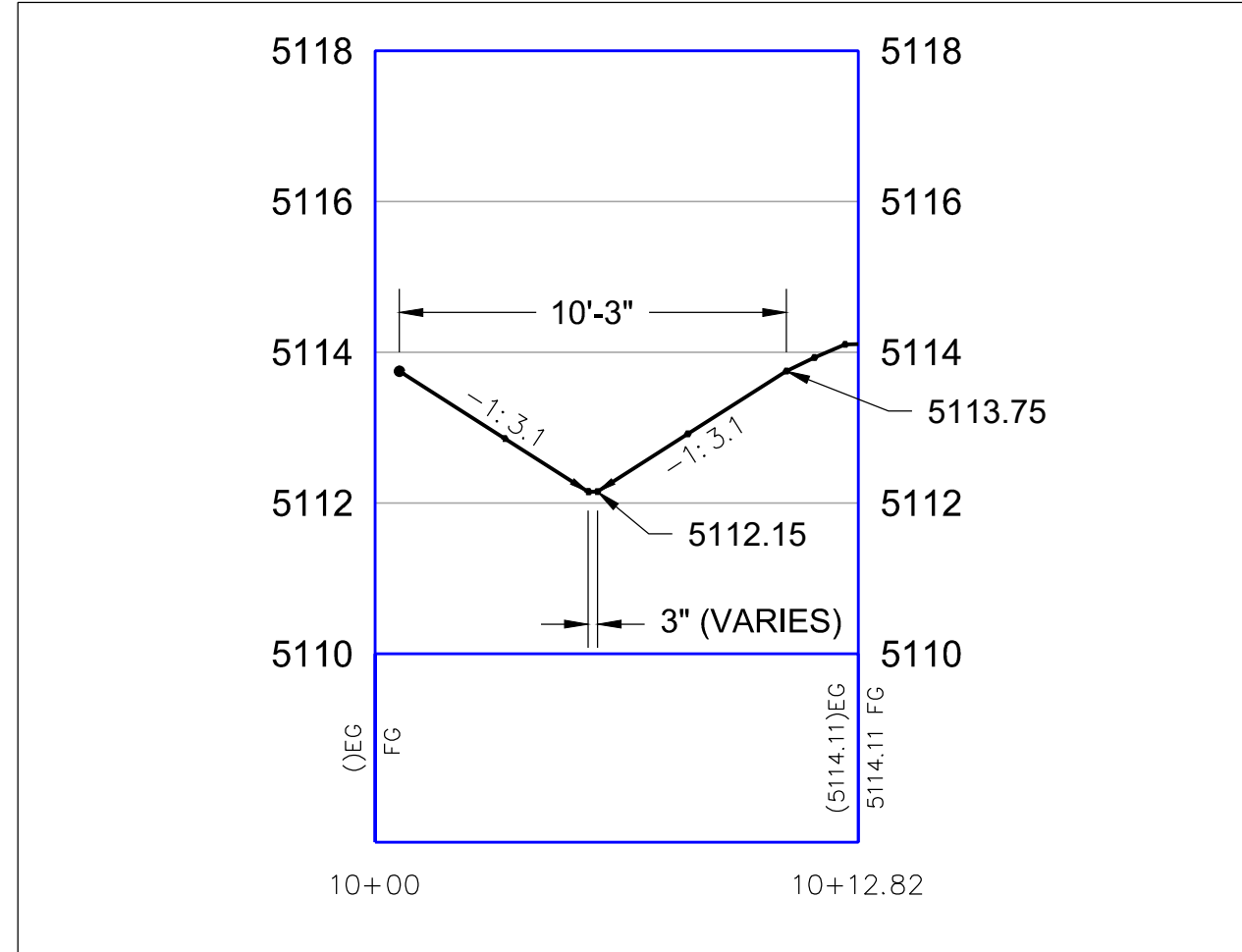
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POND 1 CROSS SECTION



POND 2 CROSS SECTION



LINE	LENGTH	AVERAGE
A	14	
B	13.94	
C	15.02	
D	21.64	
E	31.24	
F	23.17	
G	36.02	
H	27.42	
I	28.53	
J	12.05	
	22.303	

LINE	LENGTH	AVERAGE
1	16.4	
2	20.1	
3	24.42	
	20.30667	

— 30% CITY CONTOUR TOP OF EXISTING
— SETBACKS

VEGETATION PLAN

1. INSTALL EROSION CONTROL BLANKET ON ALL DISTURBED AREAS - BIONET SC150BN COCONUT FIBER (30%), STRAW (70%) MATTE OR EQUAL.
2. APPLY 10 LBS. NATIVE SEED - WILDFLOWER BLEND FROM EPHRAIM SEED OR GRANITE SEED CO.
3. VEGETATION AND REVEGETATION
 - b. ALL AREAS ON DEVELOPMENT SITES CLEARED OF NATURAL VEGETATION IN THE COURSE OF CONSTRUCTION OF OFF-SITE IMPROVEMENTS SHALL BE REPLACED WITH VEGETATION WHICH HAS GOOD EROSION CONTROL CHARACTERISTICS.
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 - g. TOPSOIL REMOVED DURING SITE CONSTRUCTION SHALL BE RESERVED FOR LATER USE ON AREAS REQUIRING VEGETATION OR LANDSCAPING SUCH AS CUT AND FILL SLOPES.
 - h. ALL DISTURBED SOIL SURFACES SHALL BE STABILIZED OR COVERED PRIOR TO NOVEMBER 1ST. IF THE PLANNED IMPERVIOUS SURFACES (E.G., ROADS, DRIVEWAYS, ETC.) CANNOT BE ESTABLISHED PRIOR TO NOVEMBER 1ST, A TEMPORARY TREATMENT ADEQUATE TO PREVENT EROSION SHALL BE INSTALLED ON THOSE SURFACES.
 - i. THE PROPERTY OWNER AND/OR DEVELOPER SHALL BE FULLY RESPONSIBLE FOR ANY DISTURBANCE OR DAMAGE OF NATIVE OR APPLIED VEGETATION IDENTIFIED AS NECESSARY FOR SOIL RETENTION AND SHALL BE RESPONSIBLE TO REPLACE SUCH DESTROYED VEGETATION. THEY SHALL CARRY THE RESPONSIBILITY BOTH FOR EMPLOYEES AND SUBCONTRACTORS FROM THE FIRST DAY OF CONSTRUCTION UNTIL THE FINAL ACCEPTANCE OF IMPROVEMENTS. THE PROPERTY OWNER AND DEVELOPER SHALL REPLACE ALL DESTROYED VEGETATION WITH VARIETIES OF VEGETATION APPROVED BY THE DIRECTOR.

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DATE	REVISIONS	BY	COMMENTS
SEPTEMBER 2018			

GRADING & DRAINAGE PLAN
DAVE & ROCHELLE CLARK
3 PEPPERWOOD DRIVE
SANDY, UTAH

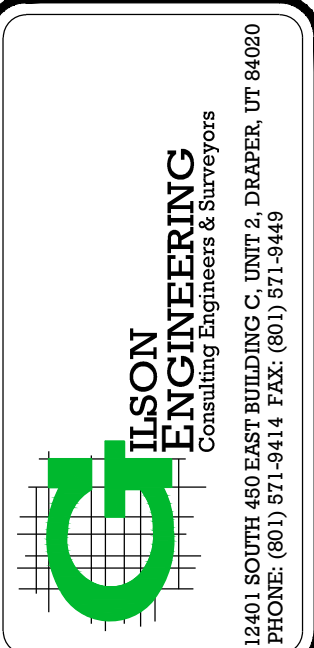
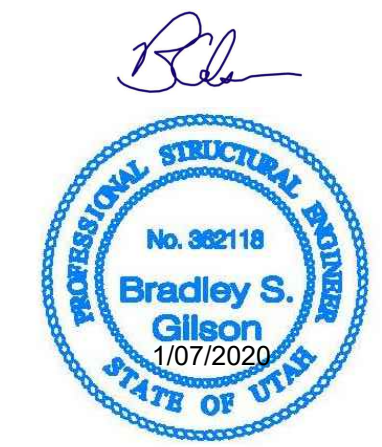
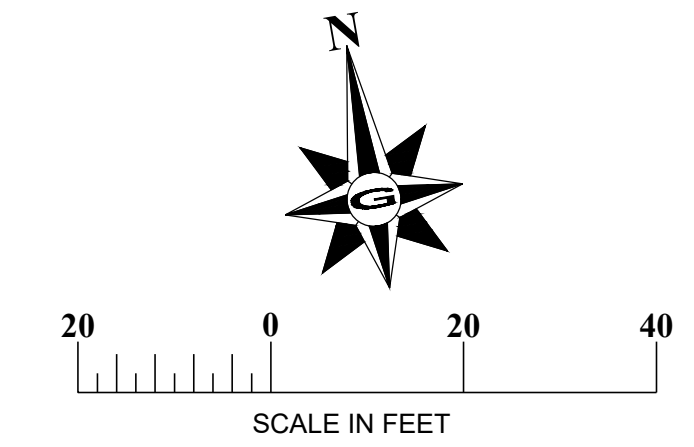
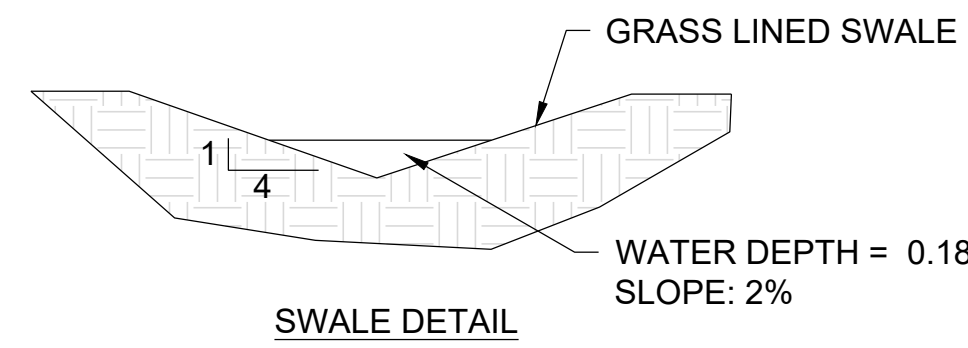
REVISION: **A**
PROJ. # **CLK.010**
C.101

WATER NOTES

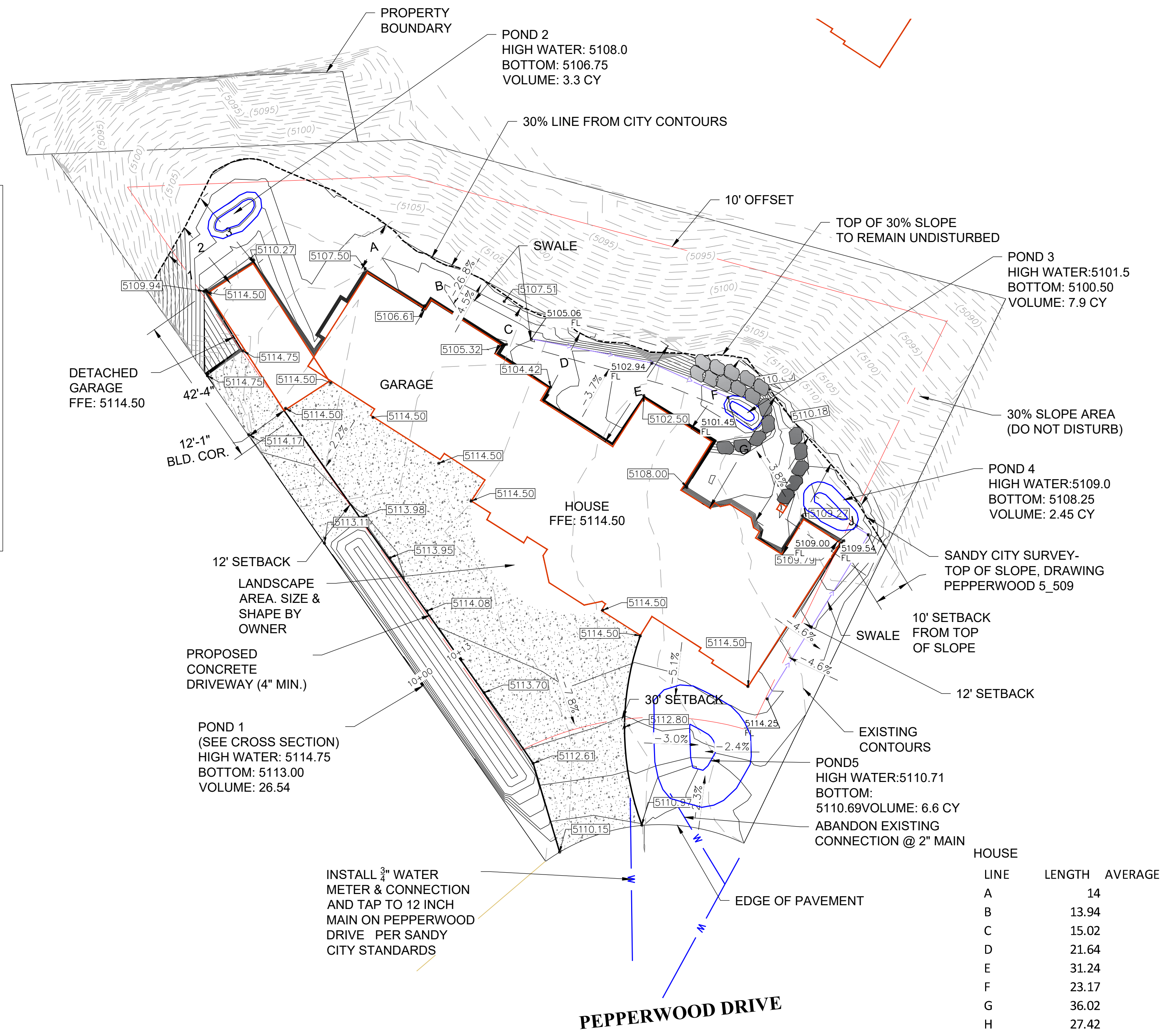
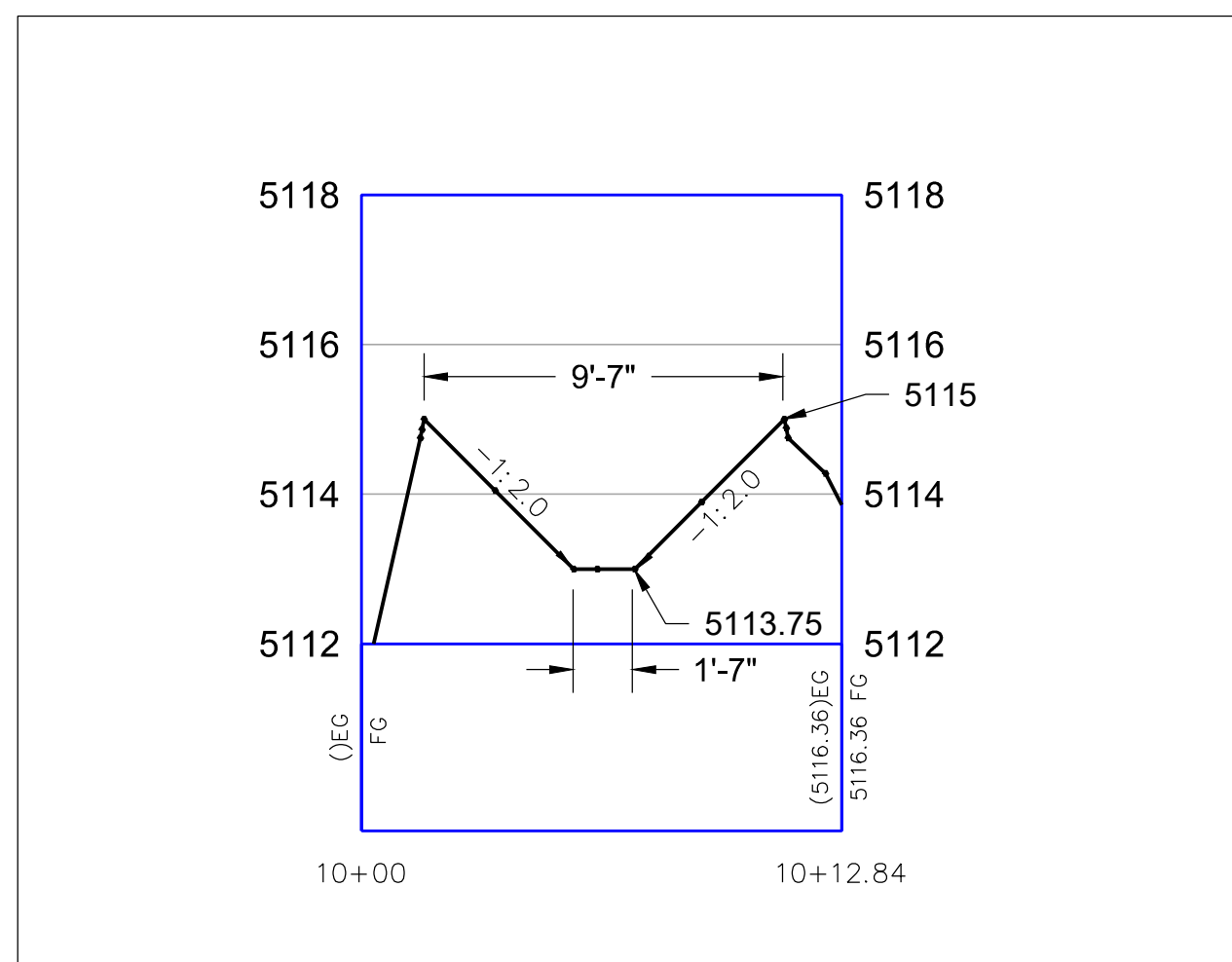
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