# June 21, 2019 **Issued for Construction**

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General Notes & Legend	A001	Rm Finish Schedule, Abbreviations, Int Partitions	A500 A501	Detail Wall Sections Detail Wall Sections
Site & Utility Plan Horizontal Control Plan	A002	Assembly Types	A501 A502	Detail Wall Sections
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Details			A5XX	Section Details
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		Basement Level	A603	Millwork
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	A301	Exterior Elevation	A611	<b>Stair Detail</b>
	A302	Exterior Elevation	A800	<b>Electrical Plan</b>
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	A304	Exterior Elevation	A801	<b>Electrical Plan</b>
	A305	Exterior Elevations		Main Level
	A306	Exterior Elevations	A802	Electrical Plan
	A400	Building Sections		Second Level
	A401	Building Sections	A900	Window/Door Sched
	A402	Building Sections		
	A403	Building Sections		

ARCHITECTURAL

CIVIL

C000 C200

C201

C300

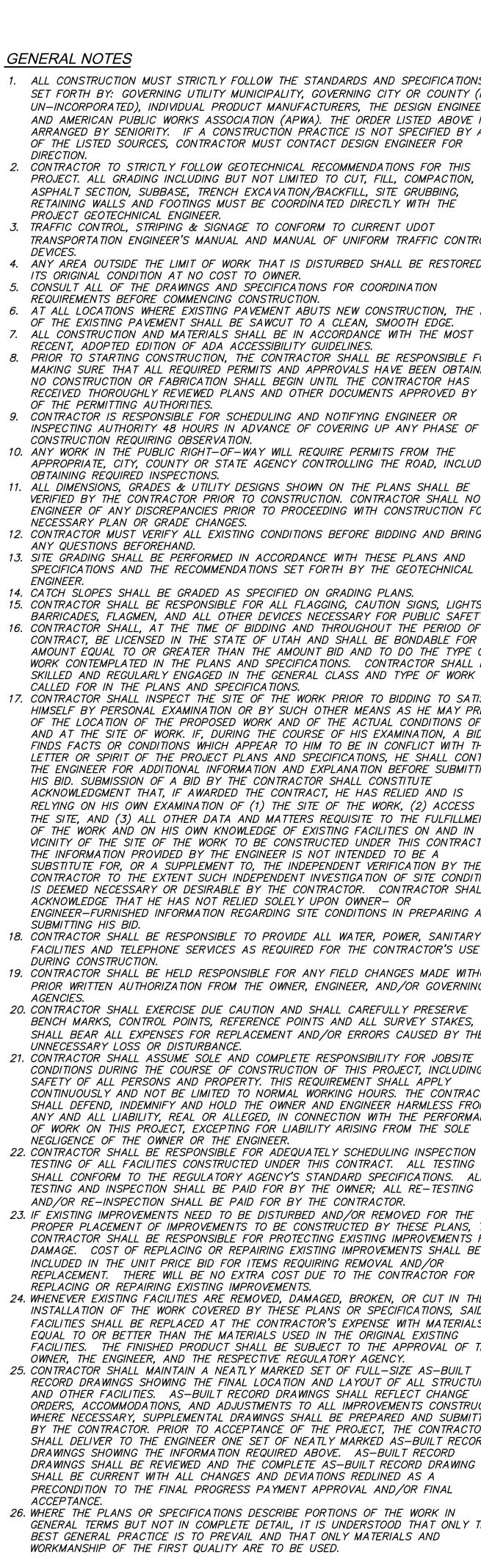
C600 C700

C701



#### STRUCTURAL

<b>60.1</b>	Structural Notes
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#### 1. ALL CONSTRUCTION MUST STRICTLY FOLLOW THE STANDARDS AND SPECIFICATIONS SET FORTH BY: GOVERNING UTILITY MUNICIPALITY, GOVERNING CITY OR COUNTY (IF UN-INCORPORATED), INDIVIDUAL PRODUCT MANUFACTURERS, THE DESIGN ENGINEER, AND AMERICAN PUBLIC WORKS ASSOCIATION (APWA). THE ORDER LISTED ABOVE IS ARRANGED BY SENIORITY. IF A CONSTRUCTION PRACTICE IS NOT SPECIFIED BY ANY OF THE LISTED SOURCES, CONTRACTOR MUST CONTACT DESIGN ENGINEER FOR 2. CONTRACTOR TO STRICTLY FOLLOW GEOTECHNICAL RECOMMENDATIONS FOR THIS PROJECT. ALL GRADING INCLUDING BUT NOT LIMITED TO CUT, FILL, COMPACTION, ASPHALT SECTION, SUBBASE, TRENCH EXCAVATION/BACKFILL, SITE GRUBBING, RETAINING WALLS AND FOOTINGS MUST BE COORDINATED DIRECTLY WITH THE

3. TRAFFIC CONTROL, STRIPING & SIGNAGE TO CONFORM TO CURRENT UDOT TRANSPORTATION ENGINEER'S MANUAL AND MANUAL OF UNIFORM TRAFFIC CONTROL 4. ANY AREA OUTSIDE THE LIMIT OF WORK THAT IS DISTURBED SHALL BE RESTORED TO CONSULT ALL OF THE DRAWINGS AND SPECIFICATIONS FOR COORDINATION 6. AT ALL LOCATIONS WHERE EXISTING PAVEMENT ABUTS NEW CONSTRUCTION, THE EDGE

- OF THE EXISTING PAVEMENT SHALL BE SAWCUT TO A CLEAN, SMOOTH EDGE. ALL CONSTRUCTION AND MATERIALS SHALL BE IN ACCORDANCE WITH THE MOST RECENT, ADOPTED EDITION OF ADA ACCESSIBILITY GUIDELINES. PRIOR TO STARTING CONSTRUCTION, THE CONTRACTOR SHALL BE RESPONSIBLE FOR MAKING SURE THAT ALL REQUIRED PERMITS AND APPROVALS HAVE BEEN OBTAINED. NO CONSTRUCTION OR FABRICATION SHALL BEGIN UNTIL THE CONTRACTOR HAS RECEIVED THOROUGHLY REVIEWED PLANS AND OTHER DOCUMENTS APPROVED BY ALL 9. CONTRACTOR IS RESPONSIBLE FOR SCHEDULING AND NOTIFYING ENGINEER OR INSPECTING AUTHORITY 48 HOURS IN ADVANCE OF COVERING UP ANY PHASE OF
- 10. ANY WORK IN THE PUBLIC RIGHT-OF-WAY WILL REQUIRE PERMITS FROM THE APPROPRIATE, CITY, COUNTY OR STATE AGENCY CONTROLLING THE ROAD, INCLUDING 11. ALL DIMENSIONS, GRADES & UTILITY DESIGNS SHOWN ON THE PLANS SHALL BE VERIFIED BY THE CONTRACTOR PRIOR TO CONSTRUCTION. CONTRACTOR SHALL NOTIFY ENGINEER OF ANY DISCREPANCIES PRIOR TO PROCEEDING WITH CONSTRUCTION FOR 12. CONTRACTOR MUST VERIFY ALL EXISTING CONDITIONS BEFORE BIDDING AND BRING UP 13. SITE GRADING SHALL BE PERFORMED IN ACCORDANCE WITH THESE PLANS AND SPECIFICATIONS AND THE RECOMMENDATIONS SET FORTH BY THE GEOTECHNICAL
- 14. CATCH SLOPES SHALL BE GRADED AS SPECIFIED ON GRADING PLANS. 15. CONTRACTOR SHALL BE RESPONSIBLE FOR ALL FLAGGING, CAUTION SIGNS, LIGHTS, BARRICADES, FLAGMEN, AND ALL OTHER DEVICES NECESSARY FOR PUBLIC SAFETY. 16. CONTRACTOR SHALL, AT THE TIME OF BIDDING AND THROUGHOUT THE PERIOD OF THE CONTRACT, BE LICENSED IN THE STATE OF UTAH AND SHALL BE BONDABLE FOR AN AMOUNT EQUAL TO OR GREATER THAN THE AMOUNT BID AND TO DO THE TYPE OF WORK CONTEMPLATED IN THE PLANS AND SPECIFICATIONS. CONTRACTOR SHALL BE SKILLED AND REGULARLY ENGAGED IN THE GENERAL CLASS AND TYPE OF WORK
- 17. CONTRACTOR SHALL INSPECT THE SITE OF THE WORK PRIOR TO BIDDING TO SATISFY HIMSELF BY PERSONAL EXAMINATION OR BY SUCH OTHER MEANS AS HE MAY PREFER OF THE LOCATION OF THE PROPOSED WORK AND OF THE ACTUAL CONDITIONS OF AND AT THE SITE OF WORK. IF, DURING THE COURSE OF HIS EXAMINATION, A BIDDER FINDS FACTS OR CONDITIONS WHICH APPEAR TO HIM TO BE IN CONFLICT WITH THE LETTER OR SPIRIT OF THE PROJECT PLANS AND SPECIFICATIONS, HE SHALL CONTACT THE ENGINEER FOR ADDITIONAL INFORMATION AND EXPLANATION BEFORE SUBMITTING HIS BID. SUBMISSION OF A BID BY THE CONTRACTOR SHALL CONSTITUTE ACKNOWLEDGMENT THAT, IF AWARDED THE CONTRACT, HE HAS RELIED AND IS RELYING ON HIS OWN EXAMINATION OF (1) THE SITE OF THE WORK, (2) ACCESS TO THE SITE, AND (3) ALL OTHER DATA AND MATTERS REQUISITE TO THE FULFILLMENT OF THE WORK AND ON HIS OWN KNOWLEDGE OF EXISTING FACILITIES ON AND IN THE VICINITY OF THE SITE OF THE WORK TO BE CONSTRUCTED UNDER THIS CONTRACT.
- THE INFORMATION PROVIDED BY THE ENGINEER IS NOT INTENDED TO BE A SUBSTITUTE FOR, OR A SUPPLEMENT TO, THE INDEPENDENT VERIFICATION BY THE CONTRACTOR TO THE EXTENT SUCH INDEPENDENT INVESTIGATION OF SITE CONDITIONS IS DEEMED NECESSARY OR DESIRABLE BY THE CONTRACTOR. CONTRACTOR SHALL ACKNOWLEDGE THAT HE HAS NOT RELIED SOLELY UPON OWNER- OR ENGINEER-FURNISHED INFORMATION REGARDING SITE CONDITIONS IN PREPARING AND

#### FACILITIES AND TELEPHONE SERVICES AS REQUIRED FOR THE CONTRACTOR'S USE 19. CONTRACTOR SHALL BE HELD RESPONSIBLE FOR ANY FIELD CHANGES MADE WITHOUT PRIOR WRITTEN AUTHORIZATION FROM THE OWNER, ENGINEER, AND/OR GOVERNING

BENCH MARKS, CONTROL POINTS, REFERENCE POINTS AND ALL SURVEY STAKES, AND SHALL BEAR ALL EXPENSES FOR REPLACEMENT AND/OR ERRORS CAUSED BY THEIR 21. CONTRACTOR SHALL ASSUME SOLE AND COMPLETE RESPONSIBILITY FOR JOBSITE CONDITIONS DURING THE COURSE OF CONSTRUCTION OF THIS PROJECT, INCLUDING SAFETY OF ALL PERSONS AND PROPERTY. THIS REQUIREMENT SHALL APPLY

- CONTINUOUSLY AND NOT BE LIMITED TO NORMAL WORKING HOURS. THE CONTRACTOR SHALL DEFEND, INDEMNIFY AND HOLD THE OWNER AND ENGINEER HARMLESS FROM ANY AND ALL LIABILITY, REAL OR ALLEGED, IN CONNECTION WITH THE PERFORMANCE OF WORK ON THIS PROJECT. EXCEPTING FOR LIABILITY ARISING FROM THE SOLE 22. CONTRACTOR SHALL BE RESPONSIBLE FOR ADEQUATELY SCHEDULING INSPECTION AND TESTING OF ALL FACILITIES CONSTRUCTED UNDER THIS CONTRACT. ALL TESTING
- SHALL CONFORM TO THE REGULATORY AGENCY'S STANDARD SPECIFICATIONS. ALL TESTING AND INSPECTION SHALL BE PAID FOR BY THE OWNER; ALL RE-TESTING AND/OR RE-INSPECTION SHALL BE PAID FOR BY THE CONTRACTOR. 23. IF EXISTING IMPROVEMENTS NEED TO BE DISTURBED AND/OR REMOVED FOR THE PROPER PLACEMENT OF IMPROVEMENTS TO BE CONSTRUCTED BY THESE PLANS, THE CONTRACTOR SHALL BE RESPONSIBLE FOR PROTECTING EXISTING IMPROVEMENTS FROM DAMAGE. COST OF REPLACING OR REPAIRING EXISTING IMPROVEMENTS SHALL BE
- REPLACEMENT. THERE WILL BE NO EXTRA COST DUE TO THE CONTRACTOR FOR 24. WHENEVER EXISTING FACILITIES ARE REMOVED, DAMAGED, BROKEN, OR CUT IN THE INSTALLATION OF THE WORK COVERED BY THESE PLANS OR SPECIFICATIONS, SAID FACILITIES SHALL BE REPLACED AT THE CONTRACTOR'S EXPENSE WITH MATERIALS EQUAL TO OR BETTER THAN THE MATERIALS USED IN THE ORIGINAL EXISTING FACILITIES. THE FINISHED PRODUCT SHALL BE SUBJECT TO THE APPROVAL OF THE
- OWNER, THE ENGINEER, AND THE RESPECTIVE REGULATORY AGENCY. 25. CONTRACTOR SHALL MAINTAIN A NEATLY MARKED SET OF FULL-SIZE AS-BUILT RECORD DRAWINGS SHOWING THE FINAL LOCATION AND LAYOUT OF ALL STRUCTURES AND OTHER FACILITIES. AS-BUILT RECORD DRAWINGS SHALL REFLECT CHANGE ORDERS, ACCOMMODATIONS, AND ADJUSTMENTS TO ALL IMPROVEMENTS CONSTRUCTED. WHERE NECESSARY. SUPPLEMENTAL DRAWINGS SHALL BE PREPARED AND SUBMITTED BY THE CONTRACTOR. PRIOR TO ACCEPTANCE OF THE PROJECT, THE CONTRACTOR SHALL DELIVER TO THE ENGINEER ONE SET OF NEATLY MARKED AS-BUILT RECORD DRAWINGS SHOWING THE INFORMATION REQUIRED ABOVE. AS-BUILT RECORD DRAWINGS SHALL BE REVIEWED AND THE COMPLETE AS-BUILT RECORD DRAWING SET

26. WHERE THE PLANS OR SPECIFICATIONS DESCRIBE PORTIONS OF THE WORK IN GENERAL TERMS BUT NOT IN COMPLETE DETAIL, IT IS UNDERSTOOD THAT ONLY THE BEST GENERAL PRACTICE IS TO PREVAIL AND THAT ONLY MATERIALS AND WORKMANSHIP OF THE FIRST QUALITY ARE TO BE USED.

### GENERAL NOTES CONT.

- 27. CONTRACTOR SHALL BE SKILLED AND REGULARLY ENGAGED IN THE GENERAL CLASS AND TYPE OF WORK CALLED FOR IN THE PROJECT PLANS AND SPECIFICATIONS. THEREFORE, THE OWNER IS RELYING UPON THE EXPERIENCE AND EXPERTISE OF THE CONTRACTOR. PRICES PROVIDED WITHIN THE CONTRACT DOCUMENTS SHALL INCLUDE ALL LABOR AND MATERIALS NECESSARY AND PROPER FOR THE WORK CONTEMPLATED AND THAT THE WORK BE COMPLETED IN ACCORDANCE WITH THE TRUE INTENT AND PURPOSE OF THESE PLANS AND SPECIFICATIONS. THE CONTRACTOR SHALL BE COMPETENT, KNOWLEDGEABLE AND HAVE SPECIAL SKILLS IN THE NATURE, EXTENT AND INHERENT CONDITIONS OF THE WORK TO BE PERFORMED. CONTRACTOR SHALL ALSO ACKNOWLEDGE THAT THERE ARE CERTAIN PECULIAR AND INHERENT CONDITIONS EXISTENT IN THE CONSTRUCTION OF THE PARTICULAR FACILITIES WHICH MAY CREATE, DURING THE CONSTRUCTION PROGRAM, UNUSUAL OR UNSAFE CONDITIONS HAZARDOUS TO PERSONS, PROPERTY AND THE ENVIRONMENT. CONTRACTOR SHALL BE AWARE OF SUCH PECULIAR RISKS AND HAVE THE SKILL AND EXPERIENCE TO FORESEE AND TO ADOPT PROTECTIVE MEASURES TO ADEQUATELY AND SAFELY PERFORM THE CONSTRUCTION WORK WITH RESPECT TO SUCH HAZARDS.
- 28. CONTRACTOR SHALL BE RESPONSIBLE FOR THE REMOVAL OF ALL STRIPING AND/OR PAVEMENT MARKINGS NECESSARY TO THE EXISTING STRIPING INTO FUTURE STRIPING. METHOD OF REMOVAL SHALL BE BY GRINDING OR SANDBLASTING. 29. CONTRACTOR SHALL PROVIDE ALL SHORING, BRACING, SLOPING OR OTHER PROVISIONS NECESSARY TO PROTECT WORKMEN FOR ALL AREAS TO BE
- EXCAVATED TO A DEPTH OF 4' OR MORE. FOR EXCAVATIONS 4 FEET OR MORE IN DEPTH, THE CONTRACTOR SHALL COMPLY WITH INDUSTRIAL COMMISSION OF UTAH SAFETY ORDERS SECTION 68 - EXCAVATIONS, AND SECTION 69 -TRENCHES, ALONG WITH ANY LOCAL CODES OR ORDINANCES. 30. ALL EXISTING GATES AND FENCES TO REMAIN UNLESS OTHERWISE NOTED ON PLANS. PROTECT ALL GATES AND FENCES FROM DAMAGE.

#### UTILITY NOTES

- 1. CONTRACTOR SHALL COORDINATE LOCATION OF NEW "DRY UTILITIES" WITH THE APPROPRIATE UTILITY COMPANY, INCLUDING BUT NOT LIMITED TO: TELEPHONE SERVICE, GAS SERVICE, CABLE, POWER, INTERNET.
- 2. EXISTING UTILITIES HAVE BEEN SHOWN ON THE PLANS USING A COMBINATION OF ON-SITE SURVEYS (BY OTHERS). PRIOR TO COMMENCING ANY WORK, IT SHALL BE THE CONTRACTOR'S RESPONSIBILITY TO HAVE EACH UTILITY COMPANY LOCATE, IN THE FIELD, THEIR MAIN AND SERVICE LINES. THE CONTRACTOR SHALL NOTIFY BLUE STAKES AT 1-800-662-4111 48 HOURS IN ADVANCE OF PERFORMING ANY EXCAVATION WORK. THE CONTRACTOR SHALL RECORD THE BLUE STAKES ORDER NUMBER AND FURNISH ORDER NUMBER TO OWNER AND ENGINEER PRIOR TO ANY EXCAVATION. IT WILL BE THE CONTRACTOR'S SOLE RESPONSIBILITY TO DIRECTLY CONTACT ANY OTHER UTILITY COMPANIES THAT ARE NOT MEMBERS OF BLUE STAKES. IT SHALL BE THE CONTRACTOR'S SOLE RESPONSIBILITY TO PROTECT ALL EXISTING UTILITIES SO THAT NO DAMAGE RESULTS TO THEM DURING THE
- PERFORMANCE OF THIS CONTRACT. ANY REPAIRS NECESSARY TO DAMAGED UTILITIES SHALL BE PAID FOR BY THE CONTRACTOR. THE CONTRACTOR SHALL BE REQUIRED TO COOPERATE WITH OTHER CONTRACTORS AND UTILITY COMPANIES INSTALLING NEW STRUCTURES, UTILITIES AND SERVICE TO THE PROJECT. CONTRACTOR SHALL POT HOLE ALL UTILITIES TO DETERMINE IF CONFLICTS EXIST PRIOR TO BEGINNING ANY EXCAVATION. NOTIFY ENGINEER OF ANY CONFLICTS. CONTRACTOR SHALL VERIFY LOCATION AND INVERTS OF EXISTING UTILITIES TO WHICH NEW UTILITIES WILL BE CONNECTED. PRIOR TO COMMENCING ANY
- EXCAVATION WORK THE CONTRACTOR SHALL NOTIFY ALL UTILITY COMPANIES IN ACCORDANCE WITH THE REQUIRED PROCEDURES. 4. CARE SHOULD BE TAKEN IN ALL EXCAVATIONS DUE TO POSSIBLE EXISTENCE OF UNRECORDED UTILITY LINES. EXCAVATION REQUIRED WITHIN PROXIMITY OF EXISTING UTILITY LINES SHALL BE DONE BY HAND. CONTRACTOR SHALL REPAIR ANY DAMAGE TO EXISTING UTILITY LINES OR STRUCTURES INCURRED DURING CONSTRUCTION OPERATIONS AT HIS EXPENSE.
- 5. ALL VALVES AND MANHOLE COVERS SHALL BE RAISED OR LOWERED TO MEET FINISHED GRADE. 6. CONTRACTOR SHALL CUT PIPES OFF FLUSH WITH THE INSIDE WALL OF THE BOX OR MANHOLE. 7. CONTRACTOR SHALL GROUT AT CONNECTION OF PIPE TO BOX WITH NON-
- SHRINKING GROUT, INCLUDING PIPE VOIDS LEFT BY CUTTING PROCESS, TO A SMOOTH FINISH. 8. CONTRACTOR SHALL GROUT WITH NON-SHRINK GROUT BETWEEN GRADE RINGS AND BETWEEN BOTTOM OF INLET LID FRAME AND TOP OF CONCRETE BOX.
- 9. SILT AND DEBRIS IS TO BE CLEANED OUT OF ALL STORM DRAIN BOXES. CATCH BASINS ARE TO BE MAINTAINED IN A CLEANED CONDITION AS NEEDED UNTIL AFTER THE FINAL BOND RELEASE INSPECTION. 10. CONTRACTOR SHALL CLEAN ASPHALT, TAR OR OTHER ADHESIVES OFF OF ALL MANHOLE LIDS AND INLET GRATES TO ALLOW ACCESS.
- 11. EACH TRENCH SHALL BE EXCAVATED SO THAT THE PIPE CAN BE LAID TO THE ALIGNMENT AND GRADE AS REQUIRED. THE TRENCH WALL SHALL BE SO BRACED THAT THE WORKMEN MAY WORK SAFELY AND EFFICIENTLY. ALL TRENCHES SHALL BE DRAINED SO THE PIPE LAYING MAY TAKE PLACE IN DEWATERED CONDITIONS. THE CONTRACTOR IS SOLELY RESPONSIBLE FOR THE COST OF DEWATERING AND
- NO COST CHANGE WILL BE PROVIDED. 12. CONTRACTOR SHALL PROVIDE AND MAINTAIN AT ALL TIMES AMPLE MEANS AND DEVICES WITH WHICH TO REMOVE PROMPTLY AND TO PROPERLY DISPOSE OF ALL WATER ENTERING THE TRENCH EXCAVATION.
- 13. MAINTAIN A MINIMUM 18" VERTICAL SEPARATION DISTANCE BETWEEN ALL UTILITY CROSSINGS. 14. CONTRACTOR SHALL START INSTALLATION AT LOW POINT OF ALL NEW GRAVITY UTILITY LINES.
- 15. ALL BOLTED FITTINGS MUST BE GREASED AND WRAPPED. 16. UNLESS SPECIFICALLY NOTED OTHERWISE, MAINTAIN AT LEAST 2 FEET OF COVER OVER ALL STORM DRAIN LINES AT ALL TIMES (INCLUDING DURING CONSTRUCTION). 17. ALL WATER LINES SHALL BE INSTALLED A MINIMUM OF 60" OF COVER TO TOP OF
- PIPE BELOW FINISHED GRADE. 18. ALL SEWER LINES AND SEWER SERVICES SHALL HAVE A MINIMUM SEPARATION OF 10 FEET, PIPE EDGE TO PIPE EDGE, FROM THE WATER LINES.
- 19. CONTRACTOR SHALL INSTALL THRUST BLOCKING AT ALL WATERLINE ANGLE POINTS AND TEES. 20. ALL UNDERGROUND UTILITIES SHALL BE IN PLACE PRIOR TO INSTALLATION OF CURB, GUTTER, SIDEWALK AND STREET PAVING.
- 21. CONTRACTOR SHALL INSTALL MAGNETIC LOCATING TAPE CONTINUOUSLY OVER ALL NONMETALLIC PIPE. 22. THE CONTRACTOR SHALL NOTIFY TALISMAN CIVIL CONSULTANTS, LLC. IN WRITING
- AT LEAST 48 HOURS PRIOR TO BACKFILLING OF ANY PIPE WHICH STUBS TO A FUTURE PHASE OF CONSTRUCTION FOR INVERT VERIFICATION. TOLERANCE SHALL BE IN ACCORDANCE WITH THE REGULATORY AGENCY STANDARD SPECIFICATIONS. 23. UNDER NO CIRCUMSTANCE SHALL THE PIPE OR ACCESSORIES BE DROPPED INTO THE TRENCH

# LEGEND:

SYMBOL / LINETYPE	DESCRIPTION
4"W	EXISTING 4" WATER PIPE
	EXISTING WATER SERVICE LATERAL
W	EXISTING WATER METER
×	EXISTING WATER VALVE
8"SS	EXISTING 8" SANITARY SEWER PIPE
	EXISTING SANITARY SEWER LATERAL AND CLEANOUT
(1)SS-P	EXISTING PRESSURIZED SANITARY SEWER PIPE
0	EXISTING SANITARY SEWER GRINDER/PUMP
Ś	EXISTING SANITARY SEWER MANHOLE
	EXISTING 15" STORM DRAIN PIPE
$\bigcirc$	EXISTING STORM DRAIN MANHOLE
	EXISTING STORM DRAIN FLARED END SECTION
T	EXISTING TELECOMMUNICATION CONDUIT
TL	EXISTING TELECOMMUNICATION PULL BOX
	EXISTING ELECTRICAL CONDUIT
E	EXISTING ELECTRICAL PULL BOX
TR	EXISTING ELECTRICAL TRANSFORMER
G	EXISTING GAS PIPE
	PROPOSED CONCRETE
	PROPOSED BUILDING OVERHANG
	PROPOSED SWALE FLOWLINE
	PROPOSED WATER PIPE
	PROPOSED WATER VALVE
W	PROPOSED WATER METER
	PROPOSED 12" PRESSURE SEWER PIPE
4''SS	PROPOSED 4" Ø SANITARY SEWER PIPE
$\bigcirc$	PROPOSED SANITARY SEWER GRINDER PUMP
8	PROPOSED SANITARY SEWER CLEANOUT
	PROPOSED STORM DRAIN PIPE
	PROPOSED TRENCH DRAIN
	PROPOSED PROPANE TANK
G	PROPOSED GAS LINE
T	PROPOSED TELEPHONE LINE
P	PROPOSED POWER LINE

EROSION CONTROL GENERAL NOTES:

THE CONTRACTOR TO USE BEST MANAGEMENT PRACTICES FOR PROVIDING EROSION CONTROL FOR CONSTRUCTION OF THIS PROJECT. ALL MATERIAL AND WORKMANSHIP SHALL CONFORM TO WEBER COUNTY ORDINANCES AND ALL WORK SHALL BE SUBJECT TO INSPECTION BY THE COUNTIES. ALSO. INSPECTORS WILL HAVE THE RIGHT TO CHANGE THE FACILITIES AS NEEDED.

CONTRACTOR SHALL KEEP THE SITE WATERED TO CONTROL DUST. CONTRACTOR TO LOCATE A NEARBY HYDRANT FOR USE AND TO INSTALL TEMPORARY METER. CONSTRUCTION WATER COST TO BE INCLUDED IN BID.

WHEN GRADING OPERATIONS ARE COMPLETED AND THE DISTURBED GROUND IS LEFT "OPEN" FOR 14 DAYS OR MORE, THE AREA SHALL BE FURROWED PARALLEL TO THE CONTOURS.

THE CONTRACTOR SHALL MODIFY EROSION CONTROL MEASURES TO ACCOMMODATE PROJECT PLANNING.

ALL ACCESS TO PROPERTY WILL BE FROM PUBLIC RIGHT-OF-WAYS. THE CONTRACTOR IS REQUIRED BY STATE AND FEDERAL REGULATIONS TO PREPARE A STORM WATER POLLUTION PREVENTION PLAN AND FILE A "NOTICE OF INTENT" WITH THE UTAH DIVISION OF WATER QUALITY. MAINTENANCE:

ALL BEST MANAGEMENT PRACTICES (BMP'S) SHOWN ON THIS PLAN MUST BE MAINTAINED AT ALL TIMES UNTIL VEGETATION IS RE-ESTABLISHED. THE CONTRACTOR'S RESPONSIBILITY SHALL INCLUDE MAKING BI-WEEKLY CHECKS

ON ALL EROSION CONTROL MEASURES TO DETERMINE IF REPAIR OR SEDIMENT REMOVAL IS NECESSARY. CHECKS SHALL BE DOCUMENTED AND COPIES OF THE INSPECTIONS KEPT ON SITE.

SEDIMENT DEPOSITS SHOULD BE REMOVED AFTER EACH RAINFALL. THEY MUST BE REMOVED WHEN THE LEVEL OF DEPOSITION REACHES APPROXIMATELY ONE-HALF THE HEIGHT OF BARRIER.

SEDIMENT TRACKED ONTO PAVED ROADS MUST BE CLEANED UP AS SOON AS PRACTICAL. BUT IN NO CASE LATER THAN THE END OF THE NORMAL WORK DAY. THE CLEAN UP WILL INCLUDE SWEEPING OF THE TRACKED MATERIAL. PICKING IT UP, AND DEPOSITING IT TO A CONTAINED AREA.

#### EXPOSED SLOPES:

ANY EXPOSED SLOPE THAT WILL REMAIN UNTOUCHED FOR LONGER THAN 14 DAYS MUST BE STABILIZED BY ONE OR MORE OF THE FOLLOWING METHODS: A) SPRAYING DISTURBED AREAS WITH A TACKIFIER VIA HYDROSEED

4lb/ac

B) TRACKING STRAW PERPENDICULAR TO SLOPES C) INSTALLING A LIGHT-WEIGHT, TEMPORARY EROSION CONTROL BLANKET

\* <u>SEED\_MIXTURE\_FOR\_REVEGITATION</u> a. MEADOW BROME (RIGOR) 14lb/ac b. ORCHARD GRASS 10lb/ac

ABBREVIATIONS:

c. ALFALFA (ADAK)

- BG BUILDING BS - BOTTOM OF STEP BW - BOTTOM OF WALL
- EX EXISTING FG – FINISHED GRADE
- FL FLOWLINE GR – GRAVEL MA — MATCH
- TC TOP OF CONCRETE TS - TOP OF STEP

#### WEBER COUNTY

2380 WASHINGTON BLVD. #240 OGDEN, UT 84401 (801) 399–8374

ROCKY MOUNTIAN POWER 1438 WEST 2550 SOUTH OGDEN, UT 84401 (801) 629–4429

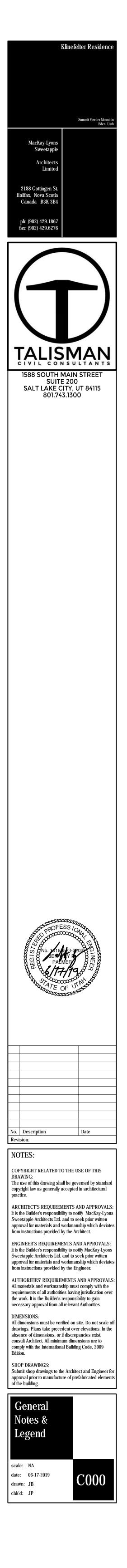
POWDER MOUNTAIN WATER & SEWER DISTRICT PO BOX 270 EDEN, UT 84310 (801) 745–0912

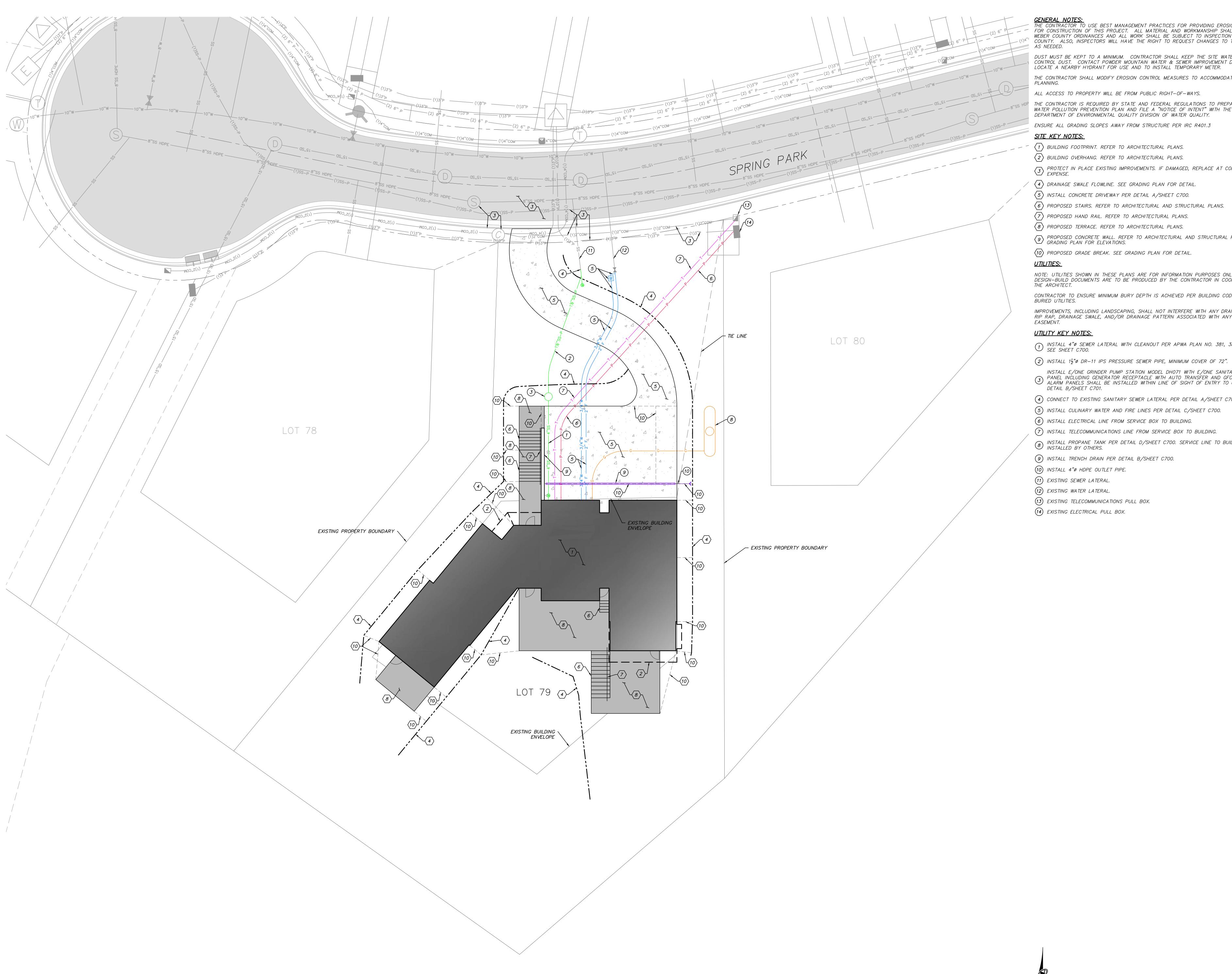
#### BASIS OF BEARING

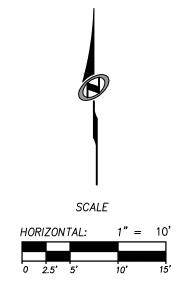
NORTH 89'55'51" WEST ALONG THE LINE BETWEEN THE NORTHEAST CORNER OF SECTION 1. TOWNSHIP 7 NORTH. RANGE 1 EAST. SALT LAKE BASE AND MERIDIAN AND THE SET WEBER COUNTY MONUMENT ON THE INTERSECTION OF THE WEBER/CACHE COUNTY LINE AND THE SECTION LINE

#### BENCHMARK

WEST QUARTER CORNER SECTION 5, TOWNSHIP 7 NORTH, RANGE 2 EAST SALT LAKE BASE AND MERIDIAN. FOUND 1941 GLO BRASS CAP, GOOD CONDITION. EL = 8489.112'







#### <u>GENERAL NOTES:</u> THE CONTRACTOR TO USE BEST MANAGEMENT PRACTICES FOR PROVIDING EROSION CONTROL FOR CONSTRUCTION OF THIS PROJECT. ALL MATERIAL AND WORKMANSHIP SHALL CONFORM TO WEBER COUNTY ORDINANCES AND ALL WORK SHALL BE SUBJECT TO INSPECTION BY WEBER COUNTY. ALSO, INSPECTORS WILL HAVE THE RIGHT TO REQUEST CHANGES TO THE FACILITIES

DUST MUST BE KEPT TO A MINIMUM. CONTRACTOR SHALL KEEP THE SITE WATERED TO CONTROL DUST. CONTACT POWDER MOUNTAIN WATER & SEWER IMPROVEMENT DISTRICT TO LOCATE A NEARBY HYDRANT FOR USE AND TO INSTALL TEMPORARY METER. THE CONTRACTOR SHALL MODIFY EROSION CONTROL MEASURES TO ACCOMMODATE PROJECT

ALL ACCESS TO PROPERTY WILL BE FROM PUBLIC RIGHT-OF-WAYS. THE CONTRACTOR IS REQUIRED BY STATE AND FEDERAL REGULATIONS TO PREPARE A STORM WATER POLLUTION PREVENTION PLAN AND FILE A "NOTICE OF INTENT" WITH THE UTAH DEPARTMENT OF ENVIRONMENTAL QUALITY DIVISION OF WATER QUALITY. ENSURE ALL GRADING SLOPES AWAY FROM STRUCTURE PER IRC R401.3

 $\langle 1 \rangle$  BUILDING FOOTPRINT. REFER TO ARCHITECTURAL PLANS.  $\langle 2 \rangle$  BUILDING OVERHANG. REFER TO ARCHITECTURAL PLANS.

3 PROTECT IN PLACE EXISTING IMPROVEMENTS. IF DAMAGED, REPLACE AT CONTRACTOR'S EXPENSE.

 $\langle 4 \rangle$  drainage swale flowline. See grading plan for detail.

 $\langle 5 \rangle$  INSTALL CONCRETE DRIVEWAY PER DETAIL A/SHEET C700.  $\langle 6 \rangle$  proposed stairs. Refer to architectural and structural plans.

 $\langle 7 \rangle$  proposed hand rail. Refer to architectural plans.

 $\langle s \rangle$  proposed terrace. Refer to architectural plans.

PROPOSED CONCRETE WALL. REFER TO ARCHITECTURAL AND STRUCTURAL PLANS. SEE GRADING PLAN FOR ELEVATIONS.  $\langle 10 \rangle$  proposed grade break. See grading plan for detail.

NOTE: UTILITIES SHOWN IN THESE PLANS ARE FOR INFORMATION PURPOSES ONLY. FULL DESIGN—BUILD DOCUMENTS ARE TO BE PRODUCED BY THE CONTRACTOR IN COORDINATION WITH THE ARCHITECT.

CONTRACTOR TO ENSURE MINIMUM BURY DEPTH IS ACHIEVED PER BUILDING CODE FOR ALL IMPROVEMENTS, INCLUDING LANDSCAPING, SHALL NOT INTERFERE WITH ANY DRAINAGE CULVERT, RIP RAP, DRAINAGE SWALE, AND/OR DRAINAGE PATTERN ASSOCIATED WITH ANY DRAINAGE

① INSTALL 4"Ø SEWER LATERAL WITH CLEANOUT PER APWA PLAN NO. 381, 382 AND 431. SEE SHEET C700.

INSTALL E/ONE GRINDER PUMP STATION MODEL DH071 WITH E/ONE SANITARY ALARM ③ PANEL INCLUDING GENERATOR RECEPTACLE WITH AUTO TRANSFER AND GFCI RECEPTACLE.
③ ALARM PANELS SHALL BE INSTALLED WITHIN LINE OF SIGHT OF ENTRY TO UNIT. SEE

(4) CONNECT TO EXISTING SANITARY SEWER LATERAL PER DETAIL A/SHEET C701. (5) INSTALL CULINARY WATER AND FIRE LINES PER DETAIL C/SHEET C700.

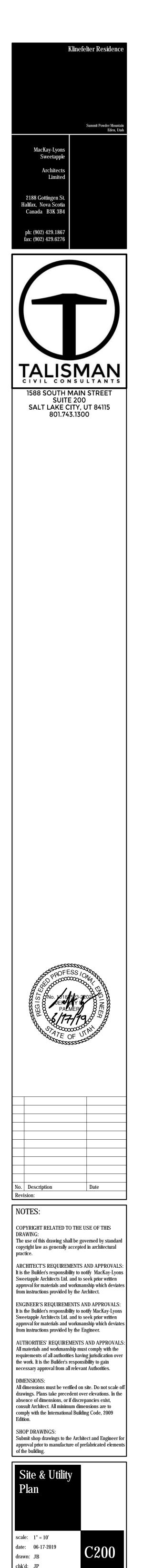
(6) INSTALL ELECTRICAL LINE FROM SERVICE BOX TO BUILDING.

(7) INSTALL TELECOMMUNICATIONS LINE FROM SERVICE BOX TO BUILDING.

(8) INSTALL PROPANE TANK PER DETAIL D/SHEET C700. SERVICE LINE TO BUILDING TO BE INSTALLED BY OTHERS.

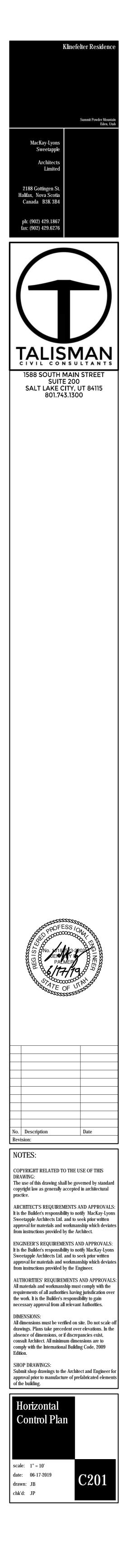
(9) INSTALL TRENCH DRAIN PER DETAIL B/SHEET C700.

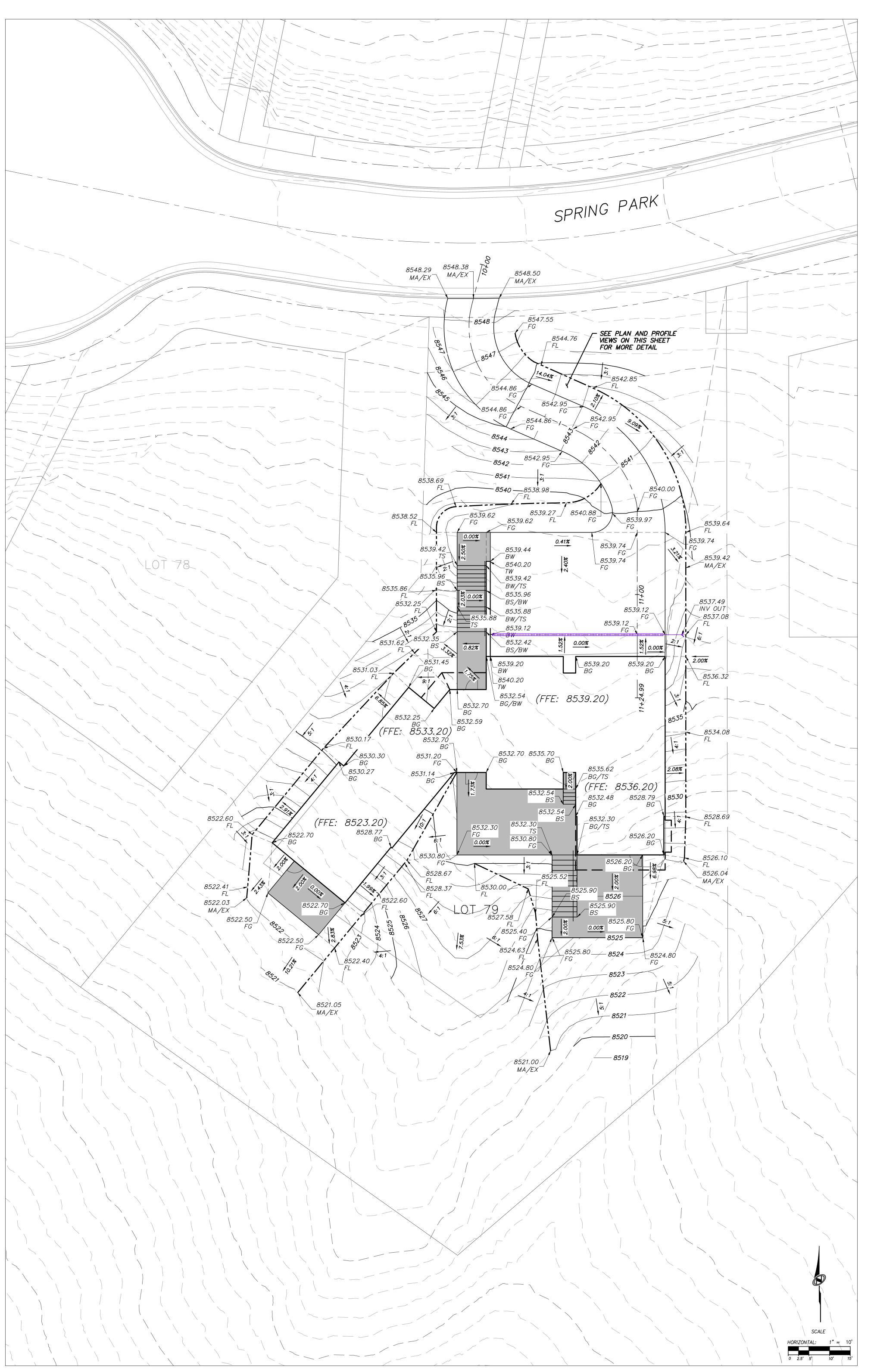
(13) EXISTING TELECOMMUNICATIONS PULL BOX.



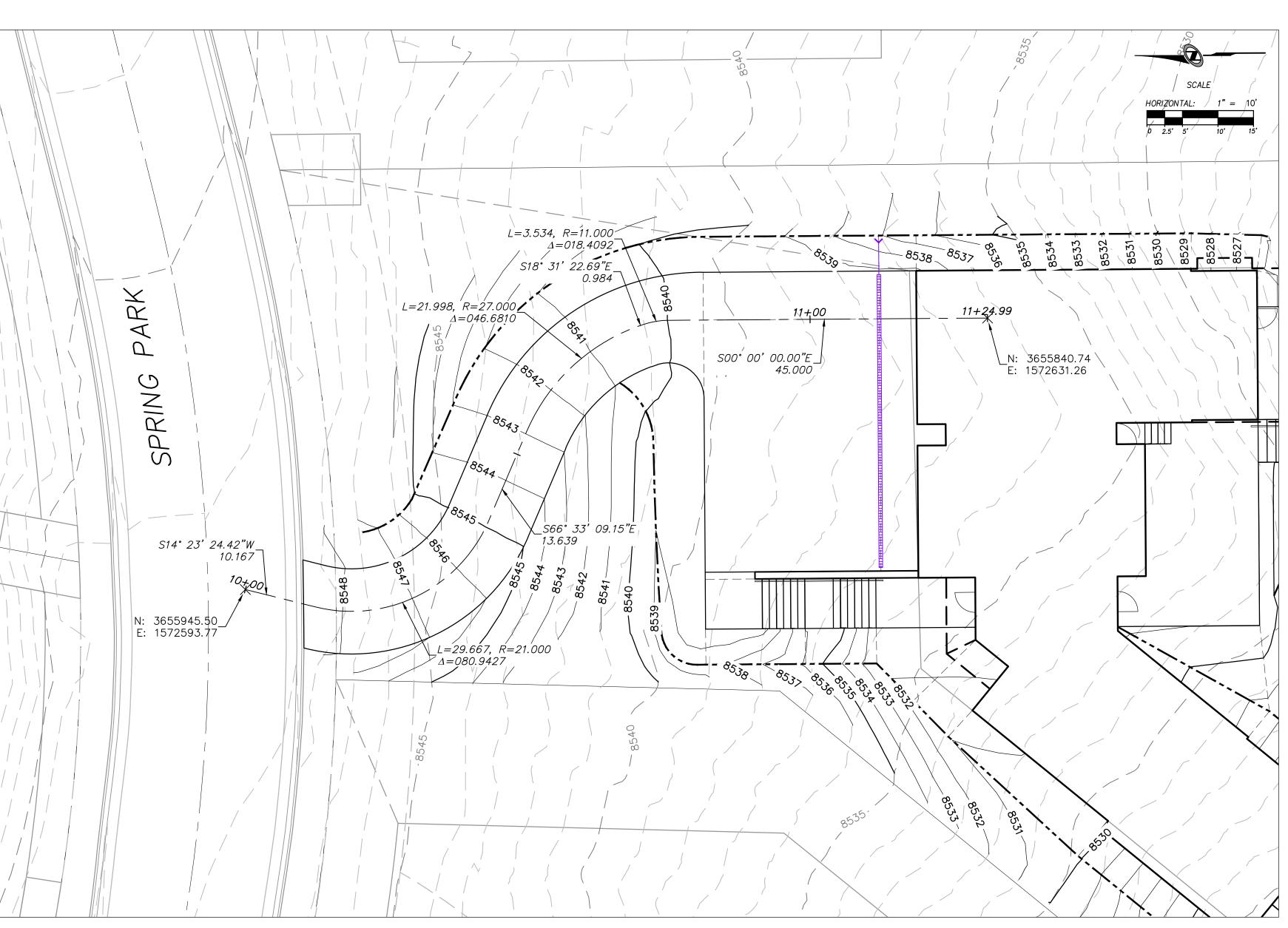


int #	Point Table Northing	Easting
1	3655850.74 3655850.74	1572638.00 1572616.37
3	3655846.74	1572616.37
4	3655846.74	1572613.37
5	3655850.74	1572613.37
6	3655850.74	1572594.75
7	3655842.74	1572594.75
8	3655842.74	1572587.73
9	3655842.74	1572585.95
10	3655838.18	1572582.18
11	3655843.28	1572576.01
12	3655824.27	1572560.32
13	3655825.23	1572559.16
14	3655805.69	1572543.03
15	3655801.29	1572548.36
16	3655791.17	1572560.62
17	3655804.63	1572571.74
18	3655804.44	1572571.98
19	3655822.70	1572587.07
20	3655822.70	1572587.68
21	3655822.70	1572594.75
22	3655818.70	1572594.75
23	3655818.70	1572613.37
24	3655822.70	1572613.37
25	3655822.70	1572616.37
26	3655812.07	1572616.37
27	3655812.07	1572616.68
28	3655802.77	1572616.68
29	3655802.77	1572632.57
30	3655802.77	1572637.68
31	3655812.07	1572637.68
32	3655812.07	1572638.00
33	3655873.74	1572594.75
34	3655873.74	1572595.75
35	3655880.74	1572594.75
36	3655880.74	1572595.75
37	3655880.74	1572620.26
38 39	3655880.74	1572631.26
39	3655880.74	1572638.00
40	3655887.32	1572625.01
41	3655888.11	1572624.75
42	3655900.24	1572613.35
43	3655905.67	1572600.84
44	3655937.15	1572585.43
45	3655937.31	1572585.47
46	3655937.38	1572597.88
47	3655934.33	1572597.10
48	3655934.17	1572597.05
49	3655916.68	1572605.62
50	3655911.25	1572618.13
51	3655880.97	1572638.00
52	3655880.74	1572587.73
53 54	3655872.74	1572587.73
54	3655872.74	1572594.75
55	3655866.74	1572587.73
56	3655866.74	1572594.75
57	3655862.74	1572587.73
58	3655862.74	1572594.75
59	3655856.74	1572587.73
60	3655856.74	1572594.75
61	3655892.57	1572622.49
62	3655887.91	1572614.16
63	3655856.00	1572595.75
64	3655886.98	1572587.43
65	3655881.99	1572582.73
66	3655880.74	1572582.73
67	3655866.69	1572582.73
68	3655856.69	1572582.73
69	3655851.58	1572577.42
70	3655846.69	1572572.36
71	3655828.53	1572555.40
72	3655807.67	1572538.18
73	3655795.03	1572537.10
74	3655792.37	1572536.87
75	3655793.58	1572541.99
76	3655783.46	1572554.25
77	3655801.45	1572575.60
78	3655787.98	1572564.48
79	3655780.27	1572558.11
80	3655769.46	1572549.18
81	3655802.71	1572587.63
82	3655818.70	1572616.37
83	3655815.04	1572613.37
84	3655815.04	1572616.37
85	3655802.76	1572610.68
86	3655787.76	1572610.68
87	3655787.76	1572616.68
88	3655782.76	1572610.68
89	3655782.76	1572632.57
90	3655802.06	1572642.66
91	3655801.24	1572642.46
92	3655811.98	1572643.00
93	3655832.46	1572643.00
94	3655832.45	1572638.03
95	3655850.74	1572643.00
96	3655856.00	1572643.00
97	3655856.00	1572638.00
98	3655856.00	1572631.26
99	3655880.73	1572643.00
00	3655915.65	1572620.54
101	3655922.00	1572606.28
102	3655928.93	1572601.72
103	3655800.69	1572591.92
04	3655794.56	1572604.89
105	3655788.60	1572606.68
06	3655782.44	1572607.17
107	3655755.37	1572610.32

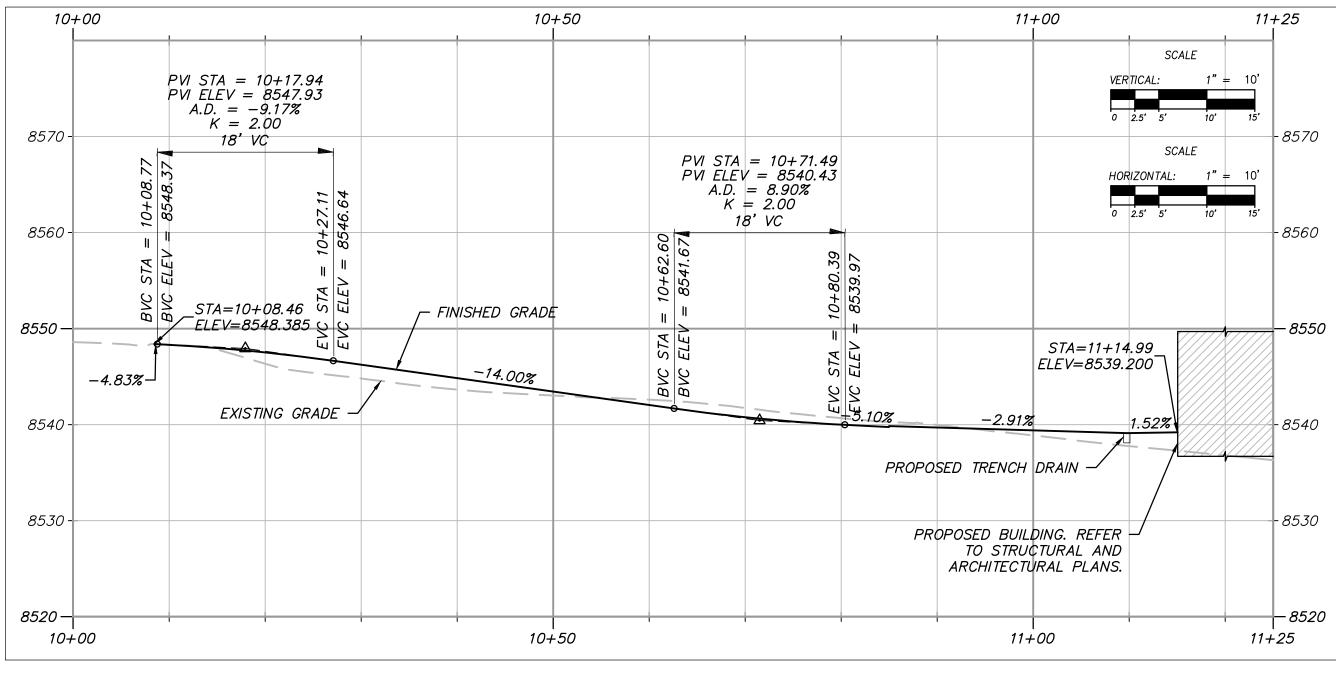




<u>overall grading plan</u>



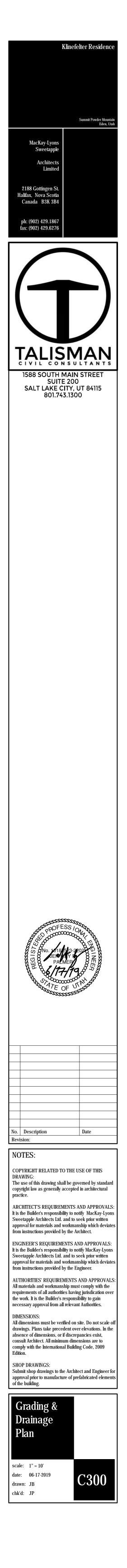


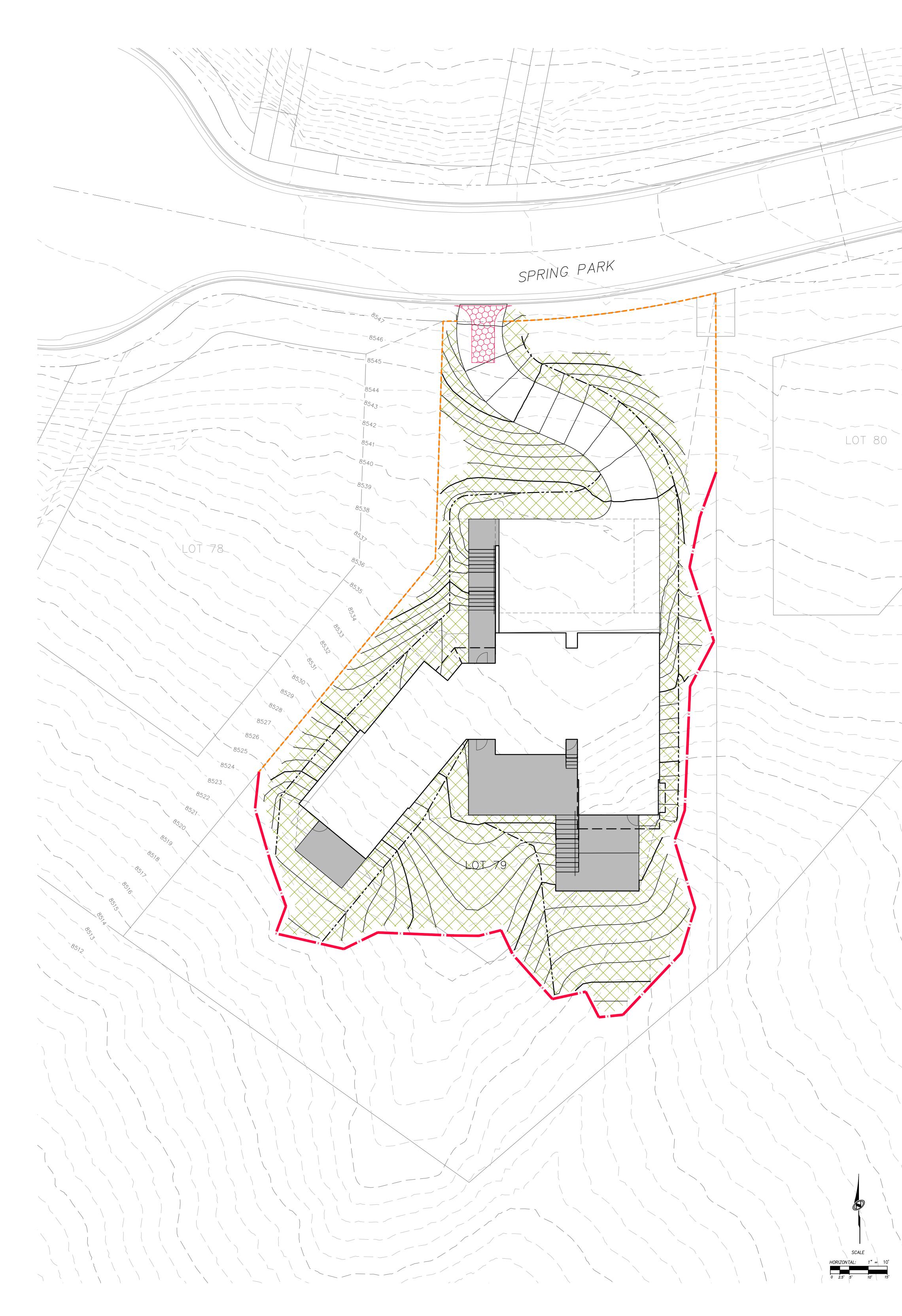


<u>DRIVEWAY PROFILE</u>

#### ABBRE VIA TIONS:

- BG BUILDING BS BOTTOM OF STEP BW BOTTOM OF WALL EX EXISTING FFE FINISHED FLOOR ELEVATION (REFERENCE) FG FINISHED GRADE FL FLOWLINE GR GRAVEL MA MATCH
- TC TOP OF CONCRETE TG TOP OF GRATE TS TOP OF STEP





#### EROSION CONTROL GENERAL NOTES: THE CONTRACTOR TO USE BEST MANAGEMENT PRACTICES FOR PROVIDING EROSION CONTROL FOR CONSTRUCTION OF THIS PROJECT. ALL MATERIAL AND WORKMANSHIP SHALL CONFORM TO WEBER COUNTY ORDINANCES AND ALL WORK SHALL BE SUBJECT TO INSPECTION BY THE COUNTY. ALSO, INSPECTORS WILL

HAVE THE RIGHT TO CHANGE THE FACILITIES AS NEEDED. CONTRACTOR SHALL KEEP THE SITE WATERED TO CONTROL DUST. CONTRACTOR TO LOCATE A NEARBY HYDRANT FOR USE AND TO INSTALL TEMPORARY METER. CONSTRUCTION WATER COST TO BE INCLUDED IN BID.

WHEN GRADING OPERATIONS ARE COMPLETED AND THE DISTURBED GROUND IS LEFT "OPEN" FOR 14 DAYS OR MORE, THE AREA SHALL BE FURROWED PARALLEL TO THE CONTOURS.

THE CONTRACTOR SHALL MODIFY EROSION CONTROL MEASURES TO ACCOMMODATE PROJECT PLANNING.

ALL ACCESS TO PROPERTY WILL BE FROM PUBLIC RIGHT-OF-WAYS. THE CONTRACTOR IS REQUIRED BY STATE AND FEDERAL REGULATIONS TO PREPARE A STORM WATER POLLUTION PREVENTION PLAN AND FILE A "NOTICE OF INTENT" WITH THE UTAH DIVISION OF WATER QUALITY.

MAINTENANCE: ALL BEST MANAGEMENT PRACTICES (BMP'S) SHOWN ON THIS PLAN MUST BE MAINTAINED AT ALL TIMES UNTIL VEGETATION IS RE-ESTABLISHED.

THE CONTRACTOR'S RESPONSIBILITY SHALL INCLUDE MAKING BI-WEEKLY CHECKS ON ALL EROSION CONTROL MEASURES TO DETERMINE IF REPAIR OR SEDIMENT REMOVAL IS NECESSARY. CHECKS SHALL BE DOCUMENTED AND COPIES OF THE INSPECTIONS KEPT ON SITE.

SEDIMENT DEPOSITS SHOULD BE REMOVED AFTER EACH RAINFALL. THEY MUST BE REMOVED WHEN THE LEVEL OF DEPOSITION REACHES APPROXIMATELY ONE-HALF THE HEIGHT OF BARRIER.

SEDIMENT TRACKED ONTO PAVED ROADS MUST BE CLEANED UP AS SOON AS PRACTICAL, BUT IN NO CASE LATER THAN THE END OF THE NORMAL WORK DAY. THE CLEAN UP WILL INCLUDE SWEEPING OF THE TRACKED MATERIAL, PICKING IT UP, AND DEPOSITING IT TO A CONTAINED AREA.

EXPOSED SLOPES: ANY EXPOSED SLOPE THAT WILL REMAIN UNTOUCHED FOR LONGER THAN 14 DAYS MUST BE STABILIZED BY ONE OR MORE OF THE FOLLOWING METHODS:

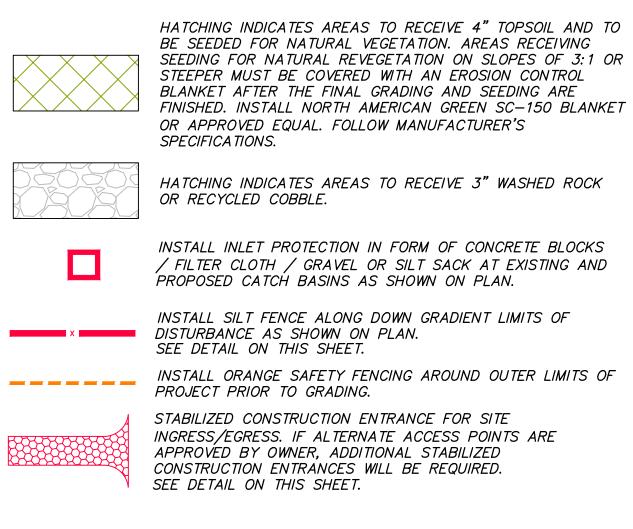
- A) SPRAYING DISTURBED AREAS WITH A TACKIFIER VIA HYDROSEED B) TRACKING STRAW PERPENDICULAR TO SLOPES
- C) INSTALLING A LIGHT-WEIGHT, TEMPORARY EROSION CONTROL BLANKET

SCOPE OF WORK: PROVIDE, INSTALL AND/OR CONSTRUCT THE FOLLOWING PER THE SPECIFICATIONS GIVEN OR REFERENCED, THE DETAILS NOTED, AND/OR AS SHOWN ON THE CONSTRUCTION DRAWINGS:

#### Silt fence

- GENERAL A. Description. A temporary sediment barrier consisting of a filter fabric stretched
- across and attached to supporting posts and entrenched. B. Application. To intercept sediment from disturbed areas of limited extent.
- C. Perimeter Control: Place barrier at down gradient limits of disturbance.
- Sediment Barrier: Place barrier at toe of slope or soil stockpile. E. Protection of Existing Waterways: Place barrier at top of stream bank. F. Inlet Protection.
- PRODUCTS
- A. Fabric. Synthetic filter fabric shall be a pervious sheet of propylene, nylon, polyester, or polyethylene yarn. Synthetic filter fabric shall contain ultraviolet ray inhibitors and stabilizers to provide a minimum of 6 months of expected usable construction life at a temperature range of 0 deg F to 120 deg F.
- B. Burlap. 10 ounces per square yard of fabric.
- C. Posts. Either 2" x 4" diameter wood, or 1.33 pounds per linear foot steel with a minimum length of 5 feet, or steel posts with projections for fastening wire to them. 3. EXECUTION
- A. Cut the fabric on site to desired width, unroll, and drape over the barrier. Secure the fabric toe with rocks or dirt and secure the fabric to the mesh with twin, staples or similar devices.
- B. When attaching two silt fences together, place the end post of the second fence inside the end post of the first fence. Rotate both posts at least 180 degrees on a clockwise direction to create a tight seal with the filter fabric. Drive both posts into the ground and bury the flap.
- C. When used to control sediments from a steep slope, place silt fences away from the toe of the slope for increased holding capacity.
- D. Maintenance. 1) Inspect immediately after each rainfall and at least daily during prolonged rainfall.
- 2) Should the fabric on a silt fence or filter barrier decompose or become ineffective before the end of the expected usable life and the barrier still be necessary,
- replace the fabric promptly. 3) Remove sediment deposits after each storm event. They must be removed when deposits reach approximately one-half the height of the barrier.
- 4) Re-anchor fence as necessary to prevent shortcutting. 5) Inspect for runoff bypassing ends of barriers or undercutting barriers.

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#### SEED MIXTURE FOR REVEGITATION

40% MOUNTAIN BROME (BROMUS MARGINATUS) 25% SLENDER WHEATGRASS (ELYMUS TRACHYCAULUS SSP. TRACHYCAULUS)

5% SHEEP FESCUE (FESTUCA OVINA SPP. DURIUSCULA)

5% ALPINE BLUEGRASS (POA ALPINE) 25% THICKSPIKE WHEATGRASS (ELYMUS LANCEOLATUS SSP. LANCEOLATUS)

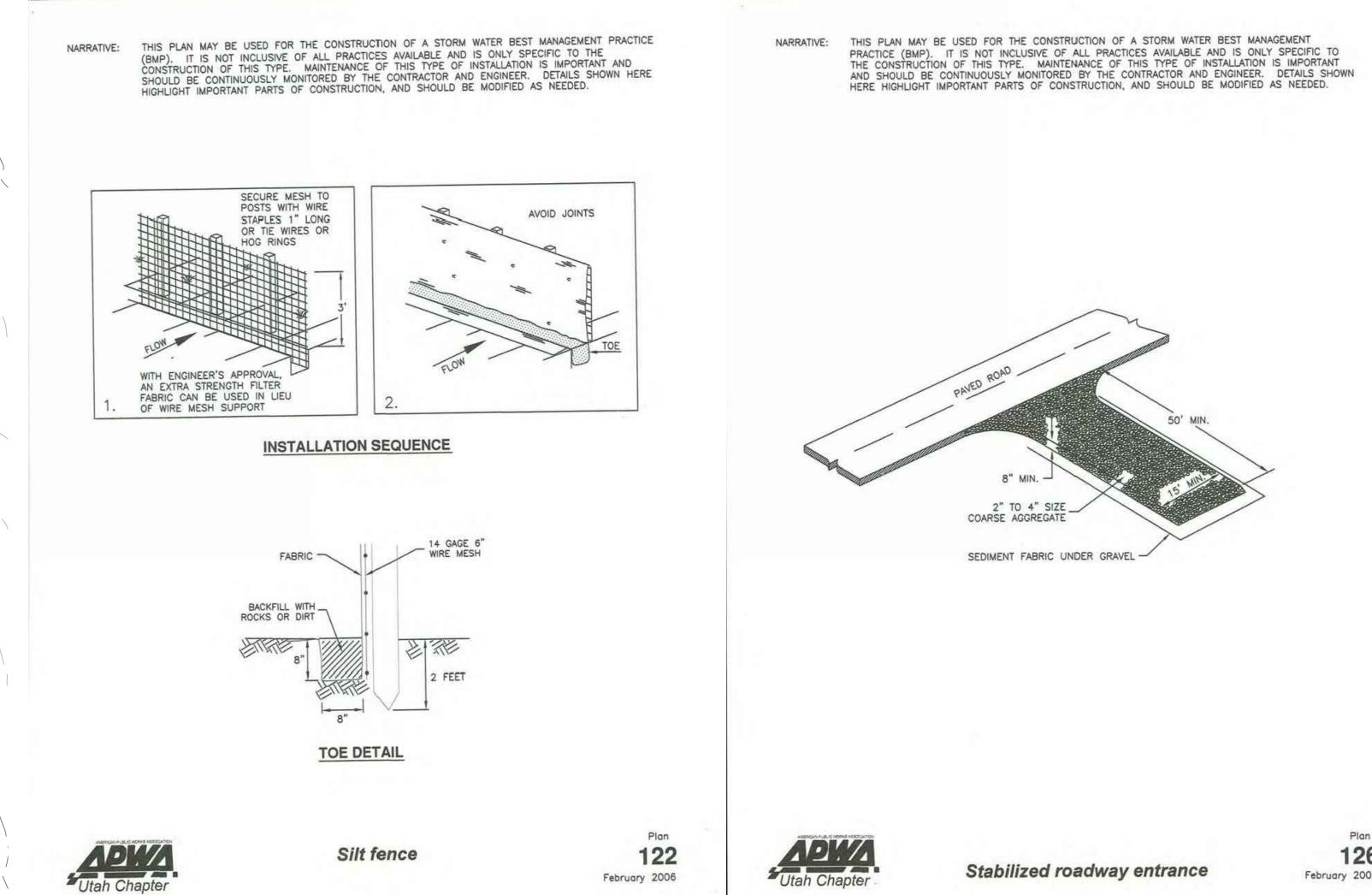
SEEDING RATE IS 40 POUNDS PER ACRE.

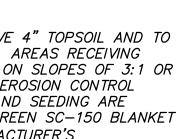
1.	GENERAL
	A. Description. A temp construction vehicle
	B. Application. At any
2.	PRODUCT (Not
3	EXECUTION
	A Clear and grub area

	paved roadway.
В.	Compact subgrade.
C.	Place filter fabric un
	remains more than
D.	Maintenance.
	1) Prevent tracking
	2) Periodic top dre
	and repair any s

3)	Inspect daily for
0.255	Inspect adjace
	necessary.
5)	Expand stabiliz

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Stabilized roadway entrance

porary stabilized pad of gravel for controlling equipment and e access to the site. y site where vehicles and equipment enter the public right of way.

t used)

A. Clear and grub area and grade to provide maximum slope of 1 percent away from

nder stone if desired (recommended for entrance area that 3 months).

ng or flow of mud into the public right-of-way. ressing with 2-inch stone may be required, as conditions demand, structures used to trap sediments. for loss of gravel or sediment buildup. cent area for sediment deposit and install additional controls as

lized area as required to accommodate activities.



Klinefelter Residenc Summit Powder Mounta Eden, Ut MacKay-Lyons Sweetapple Architects Limited 2188 Gottingen St Halifax, Nova Scotia Canada B3K 3B4 ph: (902) 429.1867 fax: (902) 429.6276 **TALISMAN** CIVIL CONSULTANTS 1588 SOUTH MAIN STREET SUITE 200 SALT LAKE CITY, UT 84115 801.743.1300 Description NOTES: COPYRIGHT RELATED TO THE USE OF THIS The use of this drawing shall be governed by standard copyright law as generally accepted in architectural ARCHITECT'S REQUIREMENTS AND APPROVALS It is the Builder's responsibility to notify MacKay-Lyons Sweetapple Architects Ltd. and to seek prior written approval for materials and workmanship which deviates from instructions provided by the Architect. ENGINEER'S REQUIREMENTS AND APPROVALS: It is the Builder's responsibility to notify MacKay-Lyons Sweetapple Architects Ltd. and to seek prior written approval for materials and workmanship which deviates from instructions provided by the Engineer. AUTHORITIES' REQUIREMENTS AND APPROVALS All materials and workmanship must comply with the requirements of all authorities having jurisdication over

DIMENSIONS: All dimensions must be verified on site. Do not scale off drawings. Plans take precedent over elevations. In the absence of dimensions, or if discrepancies exist, consult Architect. All minimum dimensions are to comply with the International Building Code, 2009 Edition.

the work. It is the Builder's responsibility to gain necessary approval from all relevant Authorities.

SHOP DRAWINGS: Submit shop drawings to the Architect and Engineer for approval prior to manufacture of prefabricated elements of the building.

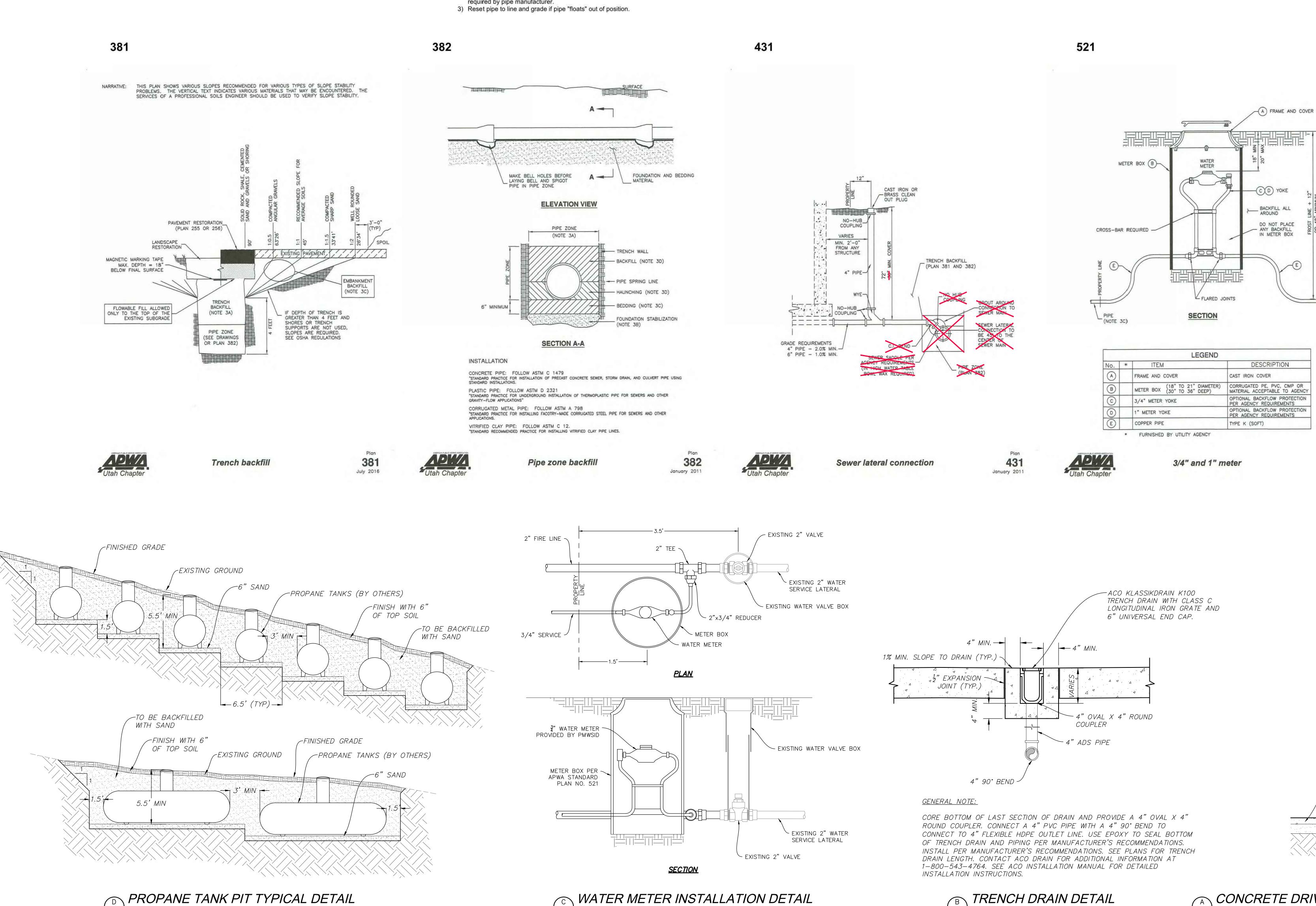
osion ontrol Plan

cale: 1" = 10' date: 06-17-2019 drawn: JB chk'd: JP

#### Trench backfill

- 1. GENERAL A. The drawing applies to backfilling a trench (and embankment) above the pipe zone.
- 2. PRODUCTS A. Backfill: Common fill, APWA Section 31 05 13. Maximum particle size 3-inches. B. Flowable Fill: APWA Section 31 05 15. Target is 60 psi in 28 days with 90 psi maximum in 28 days, It must flow easily requiring no vibration for consolidation.
- 3. EXECUTION A. Trench Backfill Above the Pipe Zone: Follow requirement indicated in APWA Section 33 05 20 and the following provisions. See Standard Plan 382 for backfilling
  - the pipe zone. 1) DO NOT USE sewer rock, pea gravel, or recycled RAP aggregate as trench backfill.
  - 2) Maximum lift thickness is 8-inches before compaction. Compaction is 95 percent or greater relative to a standard proctor density, APWA Section 31 23
- Water jetting is NOT allowed. B. Flowable Fill: If controlled low strength material is placed in the trench. Cure the material before placing surface restorations.
- C. Embankment Backfill: When trench sides are sloped proceed as follows. 1) Maximum lift thickness is 8-inches before compaction. 2) Compact per APWA Section 31 23 26 to 95 percent or greater relative to a standard proctor density.
- 3) Submission of quality control compaction test result data may be requested by ENGINEER at any time. Provide results of tests immediately upon request. D. Surface Restoration:
- 1) Landscaped Surface: Follow APWA Section 32 92 00 (turf or grass) or APWA Section 32 93 13 (ground cover) requirements. Rake to match existing grade. Replace vegetation to match pre-construction conditions. 2) Paved Surface: Follow APWA Section 33 05 25 (bituminous pavement
- surfacing), or APWA Section 33 05 25 (concrete pavement surfacing). Do not install surfacing until compaction density is acceptable to ENGINEER.

- NTS



-/ NTS

1. GENERAL

the pipe to the wall of the trench.

A. Install the pipe in the center of the trench or no closer than 6-inches from the wall of

- 2. PRODUCTS A. Base Course: Untreated base course, APWA Section 32 11 23. Do not use gravel as a base course without ENGINEER's permission. B. Backfill: Common fill, APWA Section 31 05 13. Maximum particle size 2-inches.
- C. Concrete: APWA Section 03 30 04. D. Flowable Fill: Target is 60 psi in 28 days with 90 psi maximum in 28 days, APWA
- Section 31 05 15. It must flow easily requiring no vibration for consolidation. E. Stabilization-Separation Geotextile: Moderate or high at CONTRACTOR's choice, APWA Section 31 05 19.
- 3. EXECUTION A. Excavate the Pipe Zone: Width is measured at the pipe spring line and includes any necessary sheathing. Provide width recommended by pipe manufacturer. Follow manufacturer's recommendations when using trench boxes. B. Foundation Stabilization: Get ENGINEER's permission before installing common fill.
  - Vibrate to stabilize. Installation of stabilization-separation geotextile will be required to separate backfill material and native subgrade materials if common fill cannot provide a working surface or prevent soils migration. Bedding: Follow APWA Section 33 05 20 requirements and the following provisions.
  - 1) Furnish untreated base course material unless specified otherwise by pipe manufacturer. 2) Maximum lift thickness is 8-inches.
  - 3) Bedding immediately under the pipe should not be compacted, but loosely placed.
  - 4) Compaction is 95 percent or greater relative to a modified proctor density, APWA Section 31 23 26.
- 5) When using concrete, provide at least Class 2,000, APWA Section 03 30 04. D. Pipe Zone: DO NOT USE sewer rock, pea gravel, or recycled RAP aggregate in the pipe zone. Water jetting is NOT allowed. 1) Maximum lift thickness is 8-inches before compaction. Compaction is 95
- percent or greater relative to a modified proctor density, APWA Section 31 23 26 unless pipe manufacturer requires more stringent installation. 2) Submission of quality control compaction test result data developed for the haunch zone may be requested by ENGINEER at any time. CONTRACTOR is
- to provide results of tests immediately upon request. E. Flowable Fill (when required and if allowed by pipe manufacturer):
- 1) Place the controlled low strength material, APWA Section 31 05 15. 2) Prevent pipe flotation by installing in lifts and providing pipe restraints as
- required by pipe manufacturer.

#### Sewer lateral connection

1. GENERAL A. Before installation, secure acceptance by ENGINEER for all pipe, fittings, and couplings to be used. B. Before backfilling, secure inspection of installation by ENGINEER. Give at least 24 hours notice. C. Verify if CONTRACTOR or agency is to install the wye.

A. Base Course: Untreated base course, APWA Section 32 11 23. Do not use gravel as a base course without ENGINEER's permission. B. Backfill: Common fill, APWA Section 31 05 13. Maximum particle size 2-inches. C. Provide agency approved wye or tee with appropriate donut. D. Stainless steel straps required.

#### 3. EXECUTION A. Tape wrap pipe as required by soil conditions.

2. PRODUCTS

B. Remove core plug from sewer main. Do not break into sewer main to make connection. C. Base Course and Backfill Placement: Maximum lift thickness is 8-inches before compaction. Compaction is 95 percent or greater relative to a standard proctor density, APWA Section 31 23 26.

- 1. GENERAL
- A. In street surfaces or other vehicular traffic areas (like driveway the same type of meter box as required for 1 1/2" and 2" servic B. Before backfilling, secure inspection of installation by ENGINE

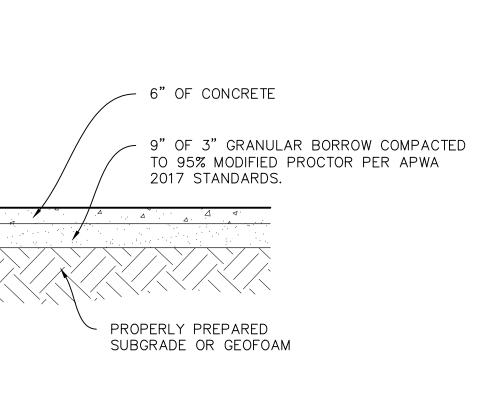
3/4" and 1" meter

- 2. PRODUCTS A. Base Course: Untreated base course, APWA Section 32 11 23. Do not use gravel as a base course without ENGINEER's permission. B. Backfill: Common fill, APWA Section 31 05 13. Maximum particle size 2-inches.
- C. Castings: Grey iron class 35 minimum per ASTM A48, coated with asphalt based paint or better. 3. EXECUTION

#### A. Meter Placement:

- 1) All meters are to be installed in the park strip or within 7 feet of the property line (street side). 2) Do not install meters under driveway approaches, sidewalks, or curb and gutter. B. Meter Box: Set box so grade of the frame and cover matches the grade of the
- surrounding surface. C. Pipe Outside of Right-of-Way: Coordinate with utility agency or adjacent property
- owner for type of pipe to be used outside of right-of-way. D. Inspection: Before backfilling around meter box, secure inspection of installation by ENGINEER.
- E. Base Course and Backfill Placement: Compaction is 95 percent or greater relative to a modified proctor density, APWA Section 31 23 26. Maximum lift thickness before compaction is 8-inches.

approach	es), Install
ce meters.	See Plan
ER.	

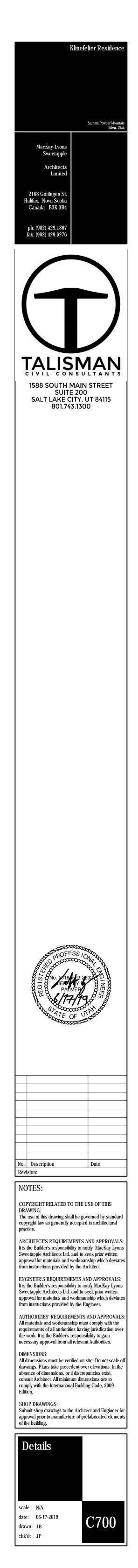


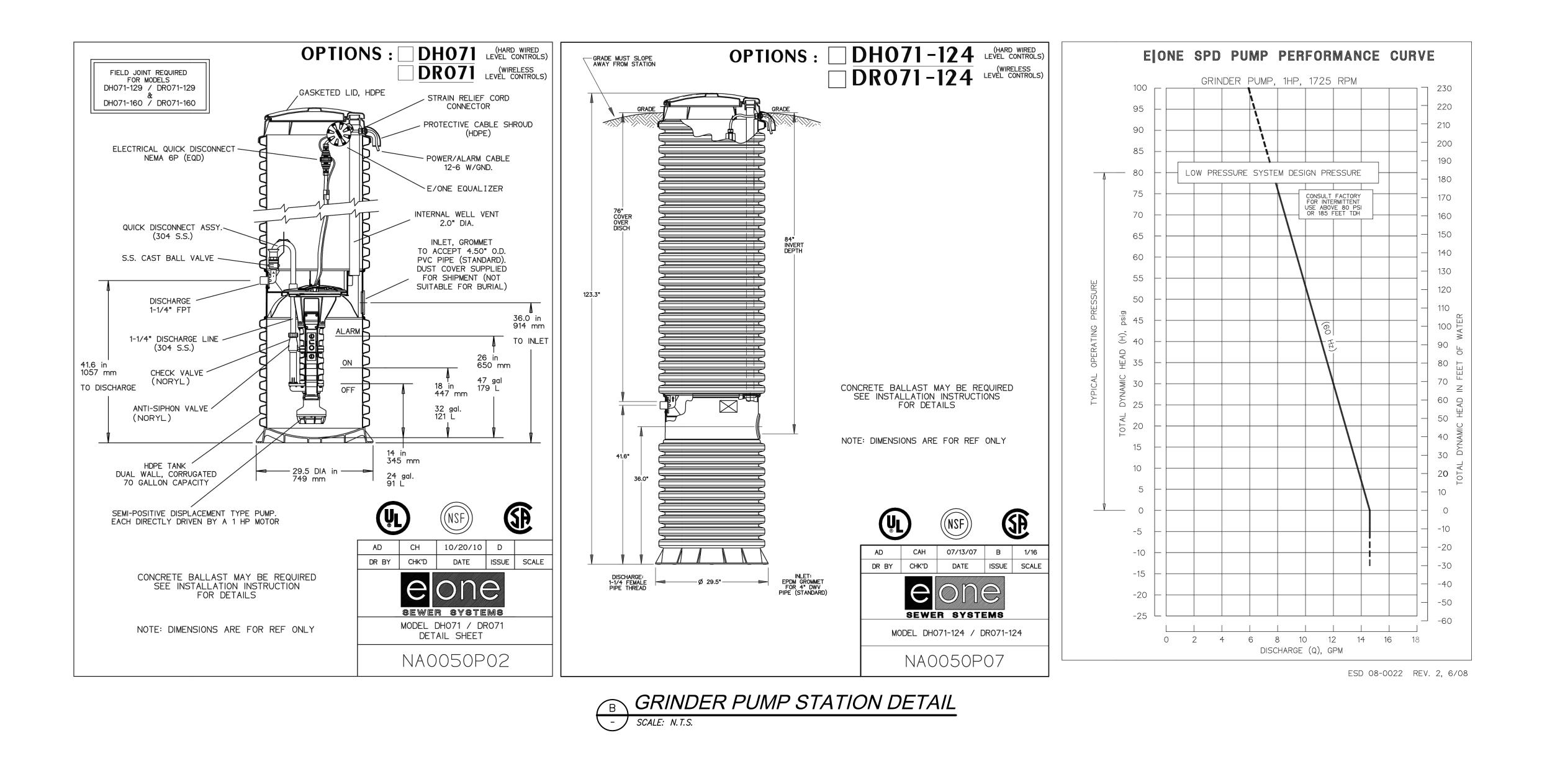
Plan

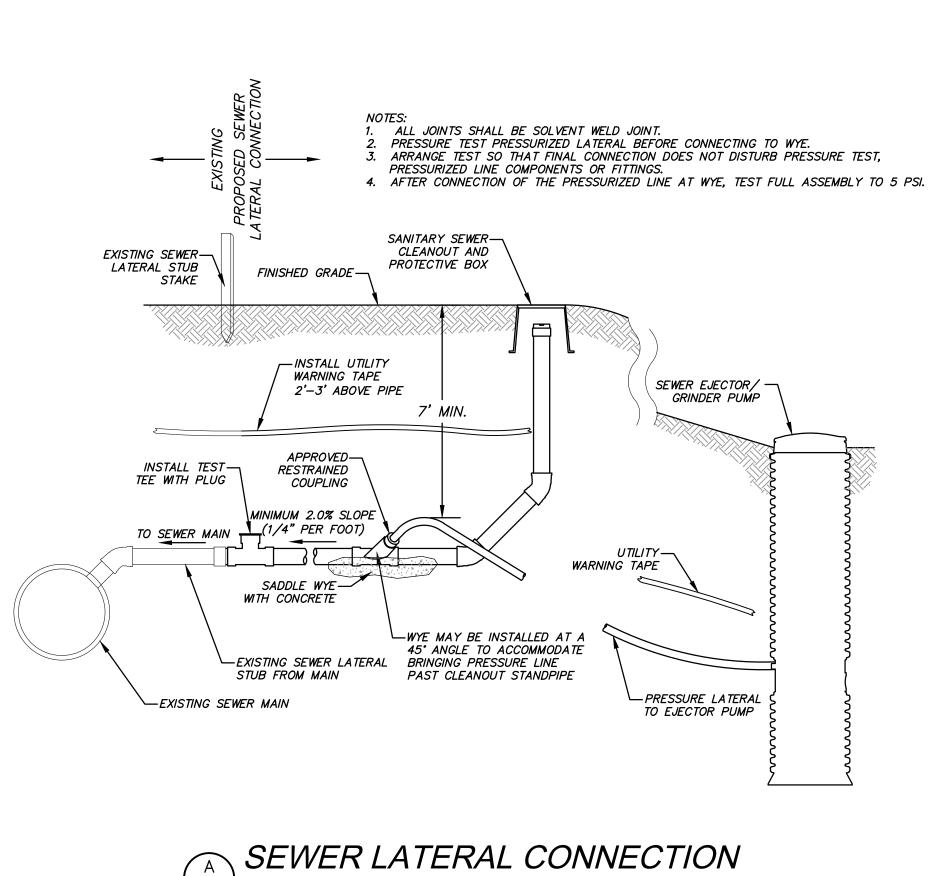
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August 2001

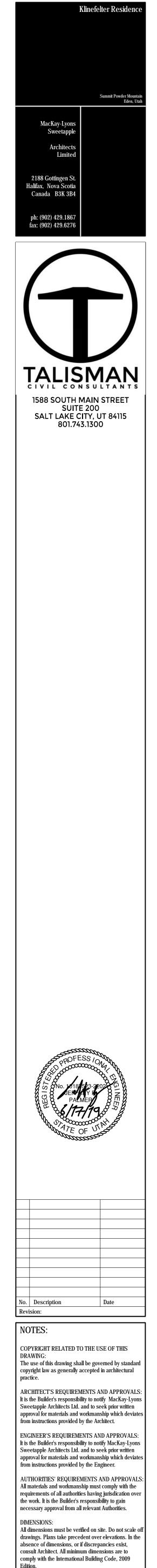
A CONCRETE DRIVEWAY PAVEMENT SECTION







- SCALE: N.T.S.



SHOP DRAWINGS:

Submit shop drawings to the Architect and Engineer for approval prior to manufacture of prefabricated elements of the building.

Details

scale: N/A date: 06-17-2019 drawn: JB chk'd: JP

#### MECHANICAL AND PLUMBING NOTES:

+ All work shall be performed in accordance with, 2015 International Residential Code, 2012 International Mechanical Code, 2012 International Plumbing Code, and 2012 International Ener Code, including state and local amendments, subject to authority having jurisdiction interpretation... valves, fittings, pipe materials, insulation, and accessories to be used in project + For plumbing fixtures that are located below the elevation level of the nearest upstream man hole electronically to architect for review and approval. cover a backwater valve is required. Fixtures that are above the elevation level of the manhole cover + Install all equipment in accordance with manufacturer's installation instructions.

shall not discharge through the backwater valve. + Closely coordinate new mechanical and plumbing construction with all mechanical, electrical, architectural, and structural members. Provide alternate routing, offsets, and transitions as required all transverse and longitudinal seams and joints except for welded or locking-type

for coordination of all work without additional cost. + Do not shut-off / put out service any systems / services without first coordinating all downtime with + Disinfect new domestic water piping. the owner's personnel.

+Submit all equipment, air devices, valves, fittings, pipe materials, insulation, and accessories to be + All outlets to be tamper resistant, in accordance with IRC E4002.14.

	and app	oroval. D	o not pl	lace	e c	order	until	revie	wed and	appro	ve	d.	
ergy	+ Contra	actor sha	all provi	de	1	year	stan	dard	warranty.	Subr	nit a	all a	ll e
		C											

+ Project Elevation is 8533 ft for equipment selection.

+ Provide all duct in accordance with SMACNA standards for 2" WC pressure class. Seal longitudinal joints.

+ Dryers located in closets shall be provided with make-up air, per IRC G2439.5

Finish Types		Legend	
Paint	PTC1 - Benjamin Moore Decorators White - Egg Shell Finish	N/A	not applicable
	PTC2 - Benjamin Moore Decorators White - Semi Gloss Finish	GWB	gypsum wall board per spec.
	PTC3 - Benjamin Moore Decorators White - Flat Finish (Ceiling Only)	GWB-W	waterproof sheathing as per spec.
Tile	TILE1 - white tile type - # x #	CONC	concrete
	TILE2 - white tile type - # x #	TILE	ceramic tile
	TILE3 - white tile type - # x #	WD	wood
Wood Cladding	WD1 - 1x4 red cedar shiplap, clear sealant, satin (cladding profile 2)	GLZ	glazing
	WD2 - 1x6 engineered white ash hardwood flooring on conc. topping pre-finished.	STL	steel
	WD3 - finished plywood, clear sealant		
	WD4 - black ebonized wood (oak)		

Concrete

SEALED - sealed concrete

WD5 - white ash hardwood, clear sealant

ANTISLIP - sealed concrete STL1 - steel truss; PTD black

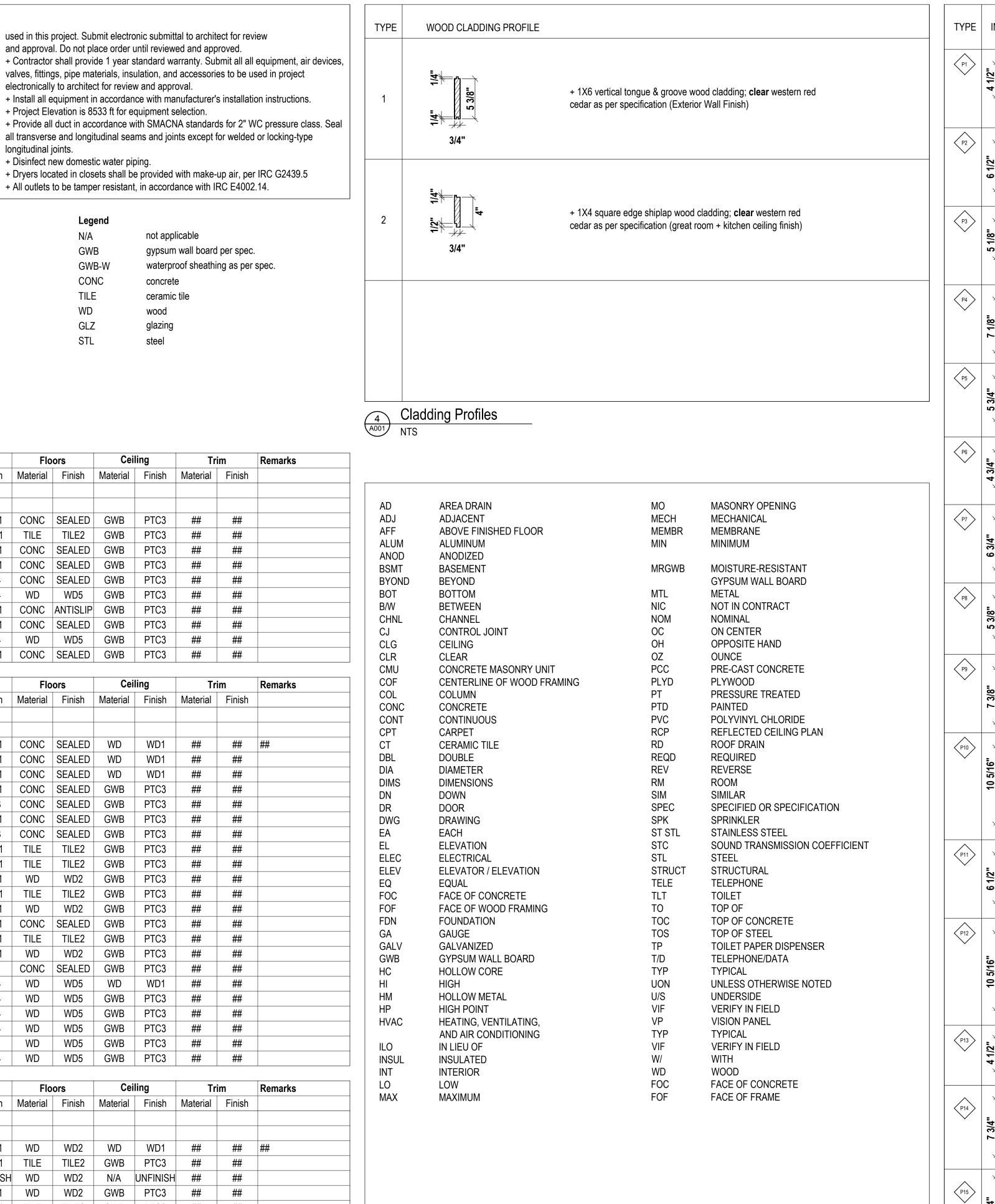
Steel

	North		North South		Ea	East		West		Floors		Ceiling		im		
	Material	Finish	Material	Finish	Material	Finish	Material	Finish	Material	Finish	Material	Finish	Material	Finish	ſ	
Basement Level															F	
Bedroom 5 (001)	GWB	PTC1	GWB	PTC1	GWB	PTC1	GWB	PTC1	CONC	SEALED	GWB	PTC3	##	##		
Ensuite (002)	TILE	TILE1	TILE	TILE1	TILE	TILE1	TILE	TILE1	TILE	TILE2	GWB	PTC3	##	##	ſ	
Mechanical (003)	GWB	PTC1	GWB	PTC1	GWB	PTC1	GWB	PTC1	CONC	SEALED	GWB	PTC3	##	##	ſ	
Hallway (004)	GWB	PTC1	GWB	PTC1	GWB	PTC1	GWB	PTC1	CONC	SEALED	GWB	PTC3	##	##	ſ	
Hallway (005)	WD	WD4	WD	WD4	WD	WD4	WD	WD4	CONC	SEALED	GWB	PTC3	##	##	ſ	
Stair (006)	WD	WD4	WD	WD4	WD	WD4	WD	WD4	WD	WD5	GWB	PTC3	##	##	Γ	
Ski Room (007)	GWB	PTC1	GWB	PTC1	GWB	PTC1	GWB	PTC1	CONC	ANTISLIP	GWB	PTC3	##	##	ſ	
Storage/Mech (008)	GWB	PTC1	GWB	PTC1	GWB	PTC1	GWB	PTC1	CONC	SEALED	GWB	PTC3	##	##	ſ	
Stair (009)	WD	WD4	WD	WD4	WD	WD4	WD	WD4	WD	WD5	GWB	PTC3	##	##	Γ	
Storage/Mech (010)	GWB	PTC1	GWB	PTC1	GWB	PTC1	GWB	PTC1	CONC	SEALED	GWB	PTC3	##	##	ſ	

	North		So	uth	Ea	ist	We	est	Floors		Cei	ling	Trim		
	Material	Finish	Í												
Main Level															ĺ
															Ī
Great Room (101)	GWB	PTC1	GWB	PTC1	GWB	PTC1	GWB	PTC1	CONC	SEALED	WD	WD1	##	##	ĺ
Dining (102)	GWB	PTC1	GWB	PTC1	GWB	PTC1	GWB	PTC1	CONC	SEALED	WD	WD1	##	##	ſ
Kitchen (103)	GWB	PTC1	GWB	PTC1	GWB	PTC1	GWB	PTC1	CONC	SEALED	WD	WD1	##	##	ſ
Pantry (104)	GWB	PTC1	GWB	PTC1	GWB	PTC1	GWB	PTC1	CONC	SEALED	GWB	PTC3	##	##	[
Entry (105)	GLZ	N/A	GLZ	N/A	WD	WD3	WD	WD3	CONC	SEALED	GWB	PTC3	##	##	[
Coat Closet (106)	GWB	PTC1	GWB	PTC1	GWB	PTC1	GWB	PTC1	CONC	SEALED	GWB	PTC3	##	##	ſ
Hallway (107)	GLZ	N/A	GLZ	N/A	WD	WD3	WD	WD3	CONC	SEALED	GWB	PTC3	##	##	ſ
1/2 Bath (108)	TILE	TILE1	TILE	TILE1	TILE	TILE1	TILE	TILE1	TILE	TILE2	GWB	PTC3	##	##	ſ
1/2 Bath (109)	TILE	TILE1	TILE	TILE1	TILE	TILE1	TILE	TILE1	TILE	TILE2	GWB	PTC3	##	##	ſ
Bedroom 4 (110)	GWB	PTC1	GWB	PTC1	GWB	PTC1	GWB	PTC1	WD	WD2	GWB	PTC3	##	##	ſ
Ensuite (111)	TILE	TILE1	TILE	TILE1	TILE	TILE1	TILE	TILE1	TILE	TILE2	GWB	PTC3	##	##	ſ
Closet (112)	GWB	PTC1	GWB	PTC1	GWB	PTC1	GWB	PTC1	WD	WD2	GWB	PTC3	##	##	ſ
Garage (113)	GWB	PTC1	GWB	PTC1	GWB	PTC1	GWB	PTC1	CONC	SEALED	GWB	PTC3	##	##	ſ
Laundry (114)	GWB	PTC1	GWB	PTC1	GWB	PTC1	GWB	PTC1	TILE	TILE2	GWB	PTC3	##	##	ſ
Family Room (115)	GWB	PTC1	GWB	PTC1	GWB	PTC1	GWB	PTC1	WD	WD2	GWB	PTC3	##	##	ſ
Hallway (116)	WD	WD3	WD	WD3	N/A	N/A	N/A	N/A	CONC	SEALED	GWB	PTC3	##	##	ſ
Stair (117)	WD	WD4	WD	WD4	WD	WD4	WD	WD4	WD	WD5	WD	WD1	##	##	ſ
Stair (118)	WD	WD4	WD	WD4	WD	WD4	WD	WD4	WD	WD5	GWB	PTC3	##	##	ſ
Stair (119)	WD	WD4	WD	WD4	WD	WD4	WD	WD4	WD	WD5	GWB	PTC3	##	##	ſ
Stair (120)	N/A	N/A	N/A	N/A	WD	WD4	WD	WD4	WD	WD5	GWB	PTC3	##	##	ſ
Stair (121)	WD	WD3	WD	WD3	WD	WD3	N/A	N/A	WD	WD5	GWB	PTC3	##	##	ſ
Stair (122)	WD	WD4	WD	WD4	WD	WD4	WD	WD4	WD	WD5	GWB	PTC3	##	##	Ī
	No	rth	So	uth	Ea	ist	We	est	Flo	ors	Cei	ling	Tri	im	Ī
	Material	Finish	Ī												
Second Level															ĺ
															ĺ
Loft (201)	GWB	PTC1	GWB	PTC1	GWB	PTC1	GWB	PTC1	WD	WD2	WD	WD1	##	##	Ī
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Loft (201)	GWB	PTC1	GWB	PTC1	GWB	PTC1	GWB	PTC1	WD	WD2	WD	WD1
Bathroom (202)	TILE	TILE1	TILE	TILE1	TILE	TILE1	TILE	TILE1	TILE	TILE2	GWB	PTC3
Mech/Storage (203)	N/A	UNFINISH	N/A	UNFINISH	N/A	UNFINISH	N/A	UNFINISH	WD	WD2	N/A	UNFINISH
Bedroom 1 (204)	GWB	PTC1	GWB	PTC1	GWB	PTC1	GWB	PTC1	WD	WD2	GWB	PTC3
Ensuite (205)	TILE	TILE1	TILE	TILE1	TILE	TILE1	TILE	TILE1	TILE	TILE2	GWB	PTC3
Bedroom 2 (206)	GWB	PTC1	GWB	PTC1	GWB	PTC1	GWB	PTC1	WD	WD2	GWB	PTC3
Ensuite (207)	TILE	TILE1	TILE	TILE1	TILE	TILE1	TILE	TILE1	TILE	TILE2	GWB	PTC3
Bunk Room (208)	WD	WD1	WD	WD1	WD	WD1	WD	WD1	WD	WD2	WD	WD1
Ensuite (209)	TILE	TILE1	TILE	TILE1	TILE	TILE1	TILE	TILE1	TILE	TILE2	GWB	PTC3
Stair (210)	GWB	PTC1	GWB	PTC1	GWB	PTC1	GWB	PTC1	WD	WD2	GWB	PTC3
Hallway (211)	GWB	PTC1	GWB	PTC1	GWB	PTC1	GWB	PTC1	WD	WD2	WD	WD1
Hallway (212)	GWB	PTC1	GWB	PTC1	GWB	PTC1	GWB	PTC1	WD	WD2	GWB	PTC3
Hallway (213)	GWB	PTC1	GWB	PTC1	GWB	PTC1	GWB	PTC1	WD	WD2	GWB	PTC3







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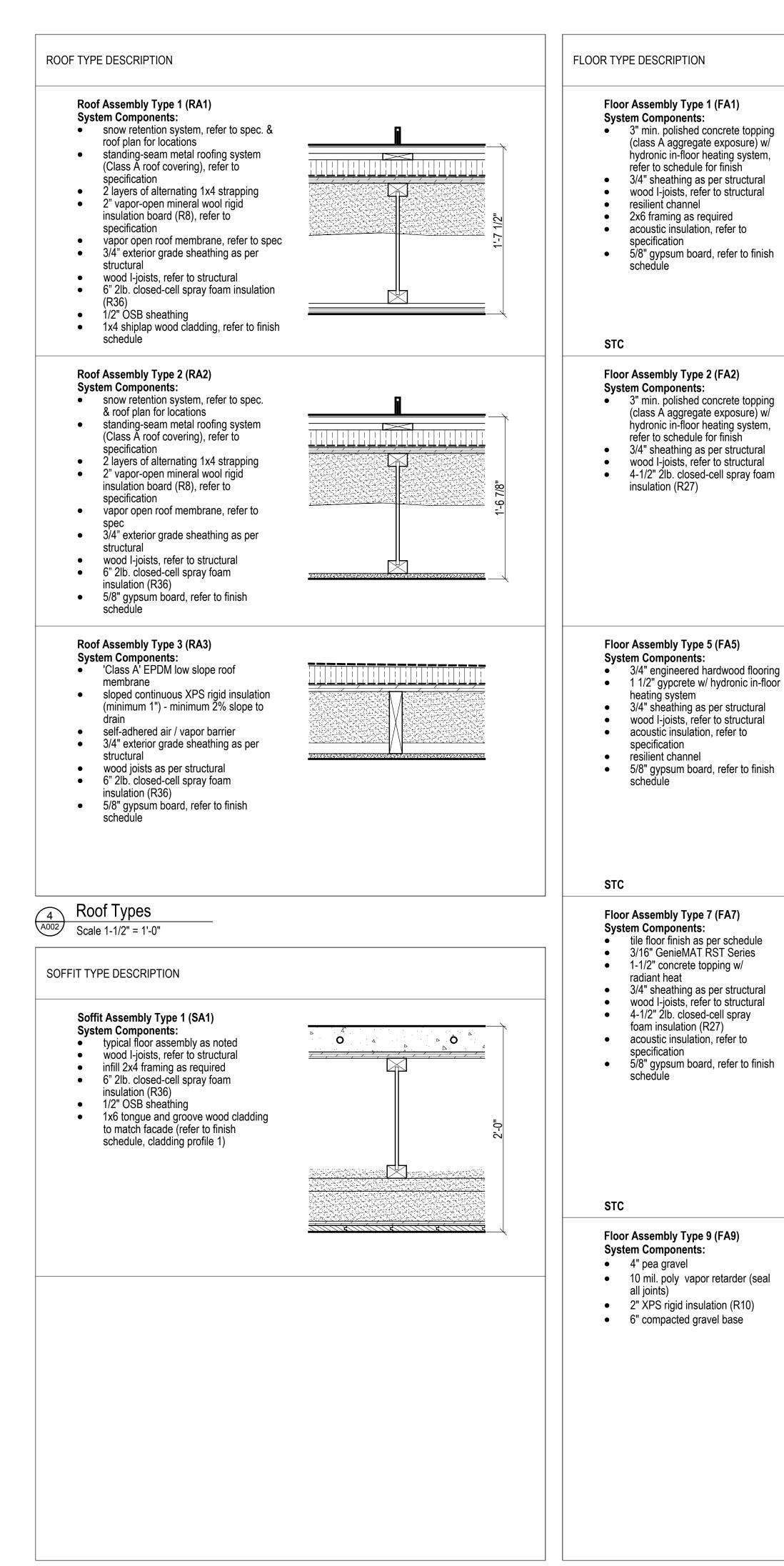
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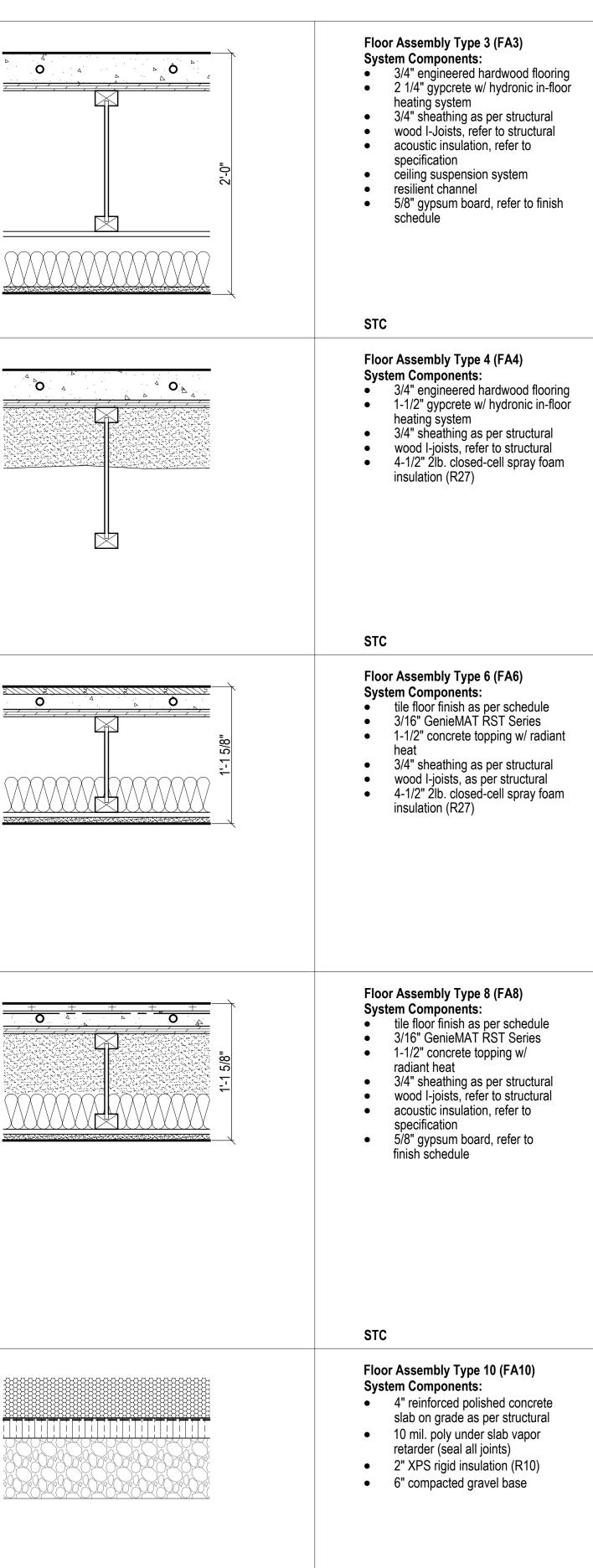
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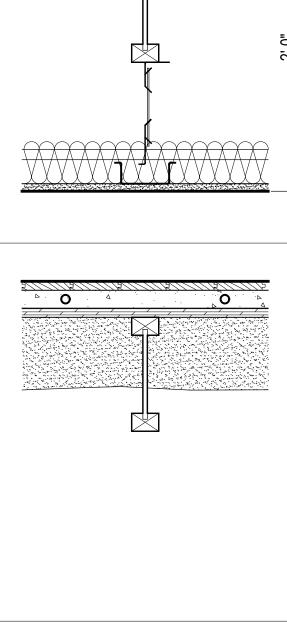
P# AB

INTERIOR WALL TYPE	EDESCRIPTION	Klinefelter Residence
	+ 1/2" GWB, PTD + 2x4 studs @ 16" o.c. + 1/2" GWB, PTD	Summit Powder Mountain
	+ 1/2" GWB, PTD + 2x6 studs @ 16" o.c. + 1/2" GWB, PTD	Eden, Utah MacKay-Lyons Sweetapple Architects Limited
21/8	+ tile; see finish schedule + 5/8" tile backer board+ 2x4 studs @ 16" o.c. + 1/2" GWB, PTD	2188 Gottingen St. Halifax, Nova Scotia Canada B3K 3B4 ph: (902) 429.1867 fax: (902) 429.6276
	+ tile; see finish schedule + 5/8" tile backer board + 2x6 studs @ 16" o.c. + 1/2" GWB, PTD	
234	+ tile; see finish schedule + 2x4 studs @ 16" o.c. + tile; see finish schedule	
	+ 3/4" plywood paneling + 2x6 studs @ 16" o.c. + 1/2" GWB, PTD	
	+ 3/4" plywood paneling + 2x6 studs @ 16" o.c. + 1/2" GWB, PTD	
	+ tile; see finish schedule + 2x4 studs @ 16" o.c. + 3/4" plywood paneling	STATE OF UTA
	+ tile; see finish schedule + 5/8" tile backer board + 2x6 studs @ 16" o.c. + 3/4" plywood paneling	Brian MacKay-Lyons Brian MacKay-Lyons No. 9809836
	<ul> <li>+ 3/4" plywood paneling</li> <li>+ 6 mil poly air barrier (sealed)</li> <li>+ 5 1/2" 2lb. closed-cell spray foam insulation (R27)</li> <li>+ 2x6 studs @ 16" o.c.</li> <li>+ 2x4 studs @ 16" o.c. infill cavity</li> <li>+ 1/2" GWB, PTD</li> </ul>	
012	+ 1/2" GWB, PTD + 2x6 studs @ 16" o.c. + 5 1/2" 2lb. closed-cell spray foam insulation (27) + 1/2" GWB, PTD	01       Issued for Construction       21 June 2019         No.       Description       Date         Revision:
	+ 3/4" plywood paneling + 2x6 studs @ 16" o.c. + 2x4 studs @ 16" o.c. infill cavity + 1/2" GWB, PTD	COPYRIGHT RELATED TO THE USE OF THIS DRAWING: The use of this drawing shall be governed by standard copyright law as generally accepted in architectural practice. ARCHITECT'S REQUIREMENTS AND APPROVALS: It is the Builder's responsibility to notify MacKay-Lyons Sweetapple Architects Ltd. and to seek prior written approval for materials and workmanship which deviates from instructions provided by the Architect.
	+ 3/4" ebonized wood paneling + 2x4 studs @ 16" o.c. + 1/2" GWB, PTD	ENGINEER'S REQUIREMENTS AND APPROVALS:           It is the Builder's responsibility to notify MacKay-Lyons           Sweetapple Architects Ltd. and to seek prior written           approval for materials and workmanship which deviates           from instructions provided by the Engineer.           AUTHORITIES' REQUIREMENTS AND APPROVALS:           All materials and workmanship must comply with the
	<ul> <li>+ tile; see finish schedule</li> <li>+ 2x6 studs @ 16" o.c.</li> <li>+ tile; see finish schedule</li> </ul>	requirements of all authorities having jurisdiction over the work. It is the Builder's responsibility to gain necessary approval from all relevant Authorities. <b>DIMENSIONS:</b> All dimensions must be verified on site. Do not scale off drawings. Plans take precedent over elevations. In the absence of dimensions, or if discrepancies exist, consult Architect. All minimum dimensions are to comply with the National Building Code of Canada.
	<ul> <li>+ 1/2" GWB, PTD</li> <li>+ 3/4" sheathing as per structural</li> <li>+ 2x6 studs @ 16" o.c.</li> <li>+ 5 1/2" 2lb. closed-cell spray foam insulation (27)</li> <li>+ 1/2" GWB, PTD</li> </ul>	SHOP DRAWINGS: Submit shop drawings to the Architect and Engineer for approval prior to manufacture of prefabricated elements of the building.
Note: AB = wall assembly to r insulation equal to stud/	eceive acoustic batt	Room Finish Schedule + Abbreviations + Profiles
terior Partition T	ypes	scale: NTS date: 2019-06-03 drawn: TR/LM chk'd: SA



Soffit Types A002 Scale 1-1/2" = 1'-0"

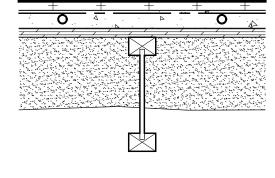


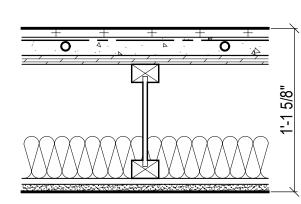


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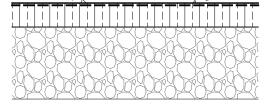
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#### EXTERIOR WALL TYPE DESCRIPTION

Exterior Wall Assembly 1 (EWA1)

- System Components • 1x6 tongue and groove wood
- cladding profile 1
- rainscreen grid • vapour permeable weather barrier
- 1/2" sheathing
- 2" continuous XPS rigid insulation
- 1/2" plywood sheathing as per structural
- 2" 2lb. closed cell sprayfoam insulation (R12 - vapour retarder Class 2)
- 5 1/2" insulation batts (R24) • 2x6 wood studs as per structural • interior finish, refer to finish schedule

#### Exterior Wall Assembly 2 (EWA2) System Components

- waterproofing system below grade; as per spec
- reinforced 8" thk architectural concrete wall as per structural
- 4-1/2" 2lb. closed-cell spray foam
- insulation (R27) 2x4 stud wall, hold stud wall 1"
- from conc. wall • interior finish, refer to finish schedule

#### Exterior Wall Assembly 3 (EWA3) System Components

- reinforced 8" thk concrete wall as per structural; board form finish, refer to specification
- 4-1/2" 2lb. closed-cell spray foam
- insulation (R27) 2x4 stud wall, hold stud wall 1"
- from concrete wall • interior finish, refer to room finish schedule

#### Exterior Wall Assembly 4 (EWA4)

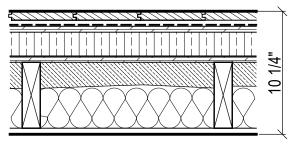
- System Components waterproofing system below grade; as per spec
- reinforced 8" thk architectural concrete wall as per structural
- 4-1/2" 2lb. closed-cell spray foam insulation (R27)

#### Exterior Wall Assembly 5 (EWA5)

- System Components reinforced 8" thk architectural concrete wall as per structural; board form finish, refer to
- specification • 4-1/2" 2lb. closed-cell spray foam insulation (R27)
- 2x4 stud wall, hold stud wall 1" from concrete wall
- hearth interior finish, refer to drawings

## Exterior Wall Assembly 6 (EWA6)

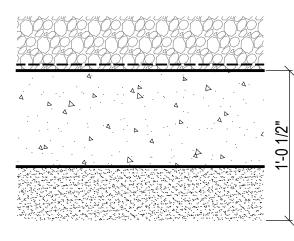
- System Components • 1/4" metal cladding
- 3/4" horizontal strapping
- 3/4" vertical strapping • vapour permeable weather barrier
- 1/2" sheathing
- 2" continuous XPS rigid insulation
- 1/2" plywood sheathing as per structural
- 2" 2lb. closed cell sprayfoam insulation (R12 - vapour retarder Class 2) • 5 1/2" insulation batts (R24)
- 2x6 wood studs as per structural • interior finish, refer to finish schedule

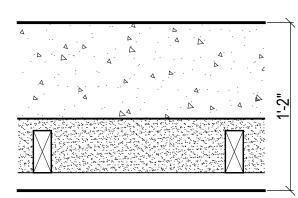


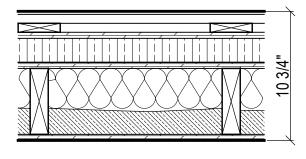
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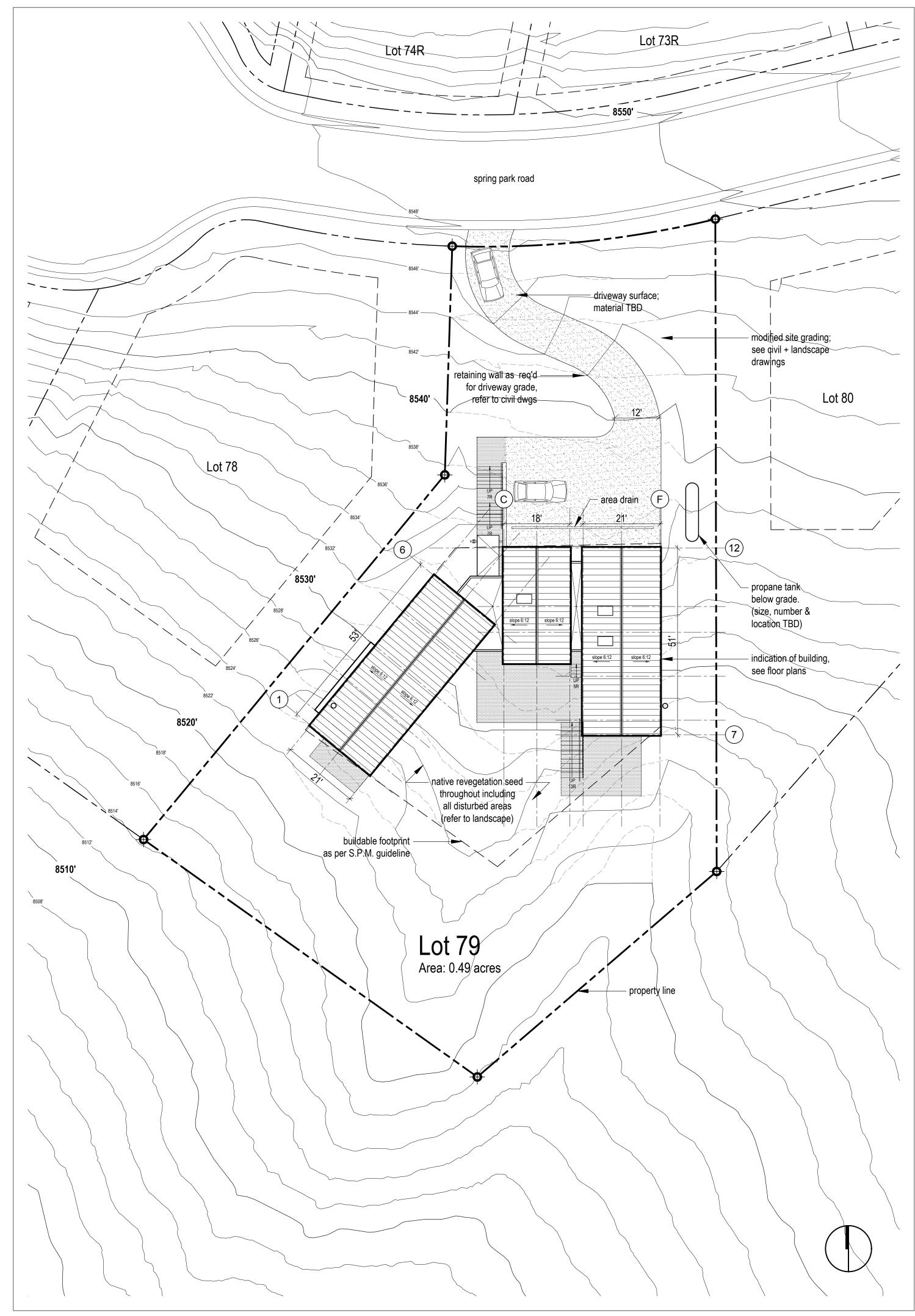




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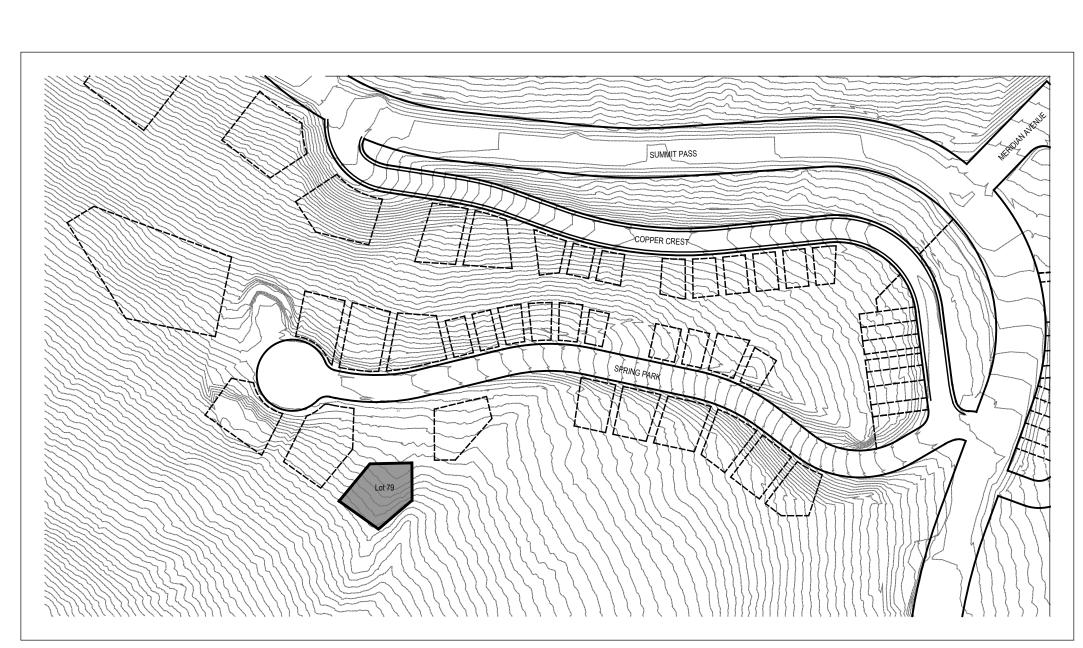
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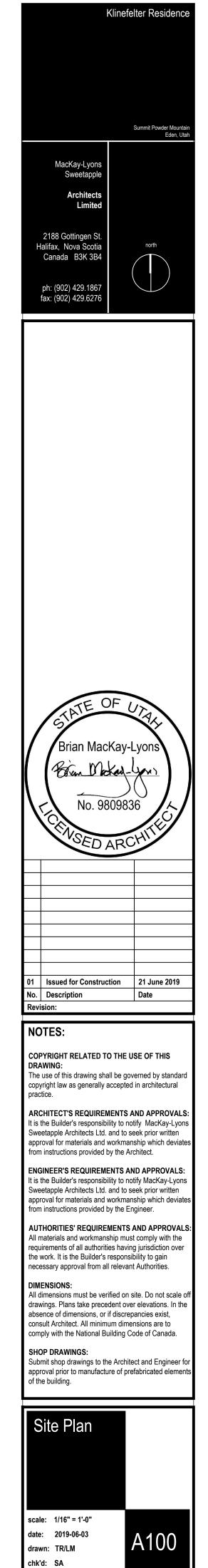


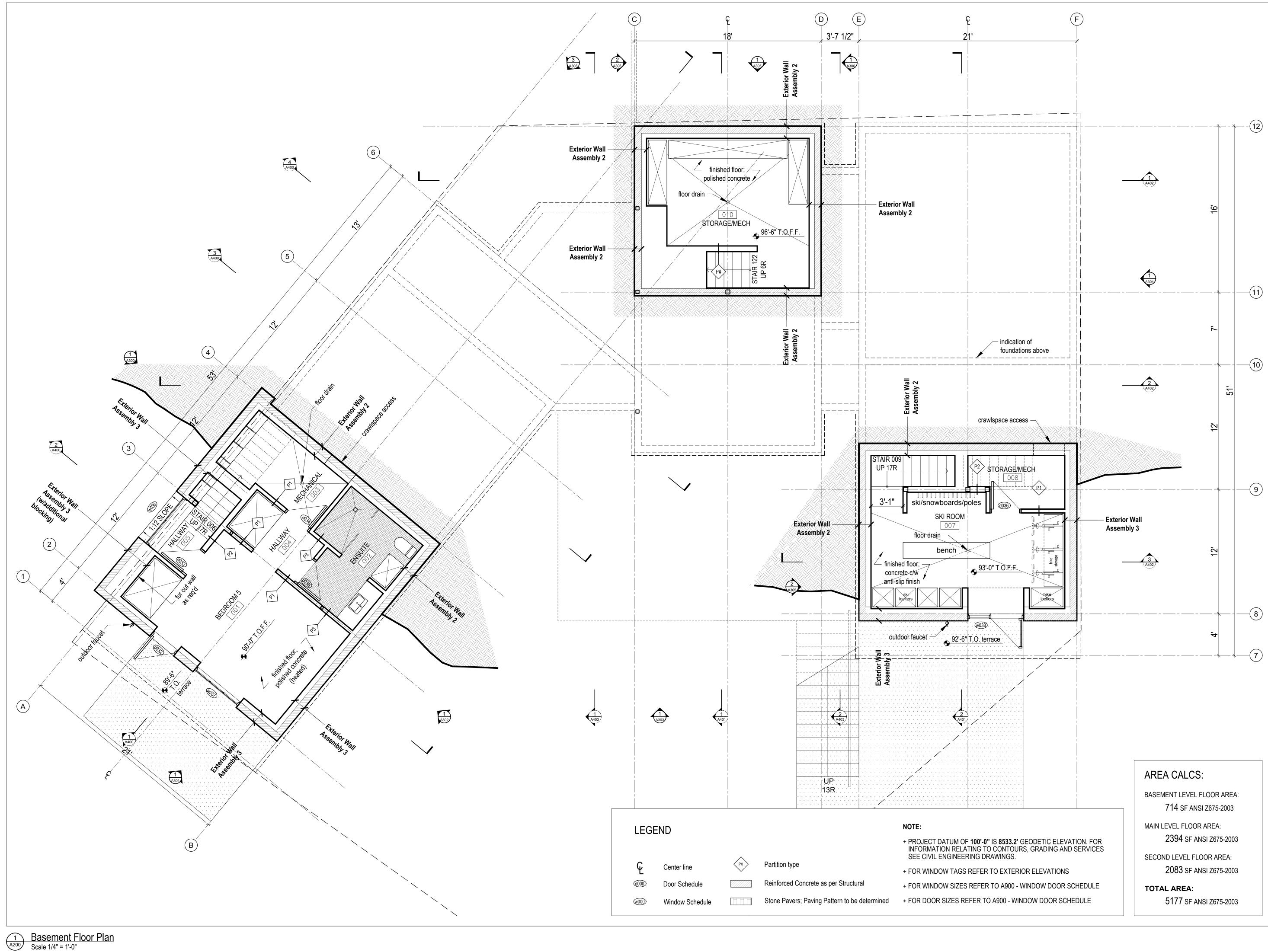
#### Siteplan Notes:

- See Civil Engineering drawings for information relating but not limited to:
- site location.
- site boundaries. - rights-of-way, easements.
- geodetic elevations, site grading, earthwork. - all underground and aboveground services
- including fire hydrants, maintenance access covers, transformers, air condensers. - paved areas such as driveways, curbs,
- curb cutouts.
- + See Electrical drawings for site lighting.
  + See Structural Engineering drawings for reference to Geotechnical Report.
- + See Landscape Architect drawings for reference to landscape design.



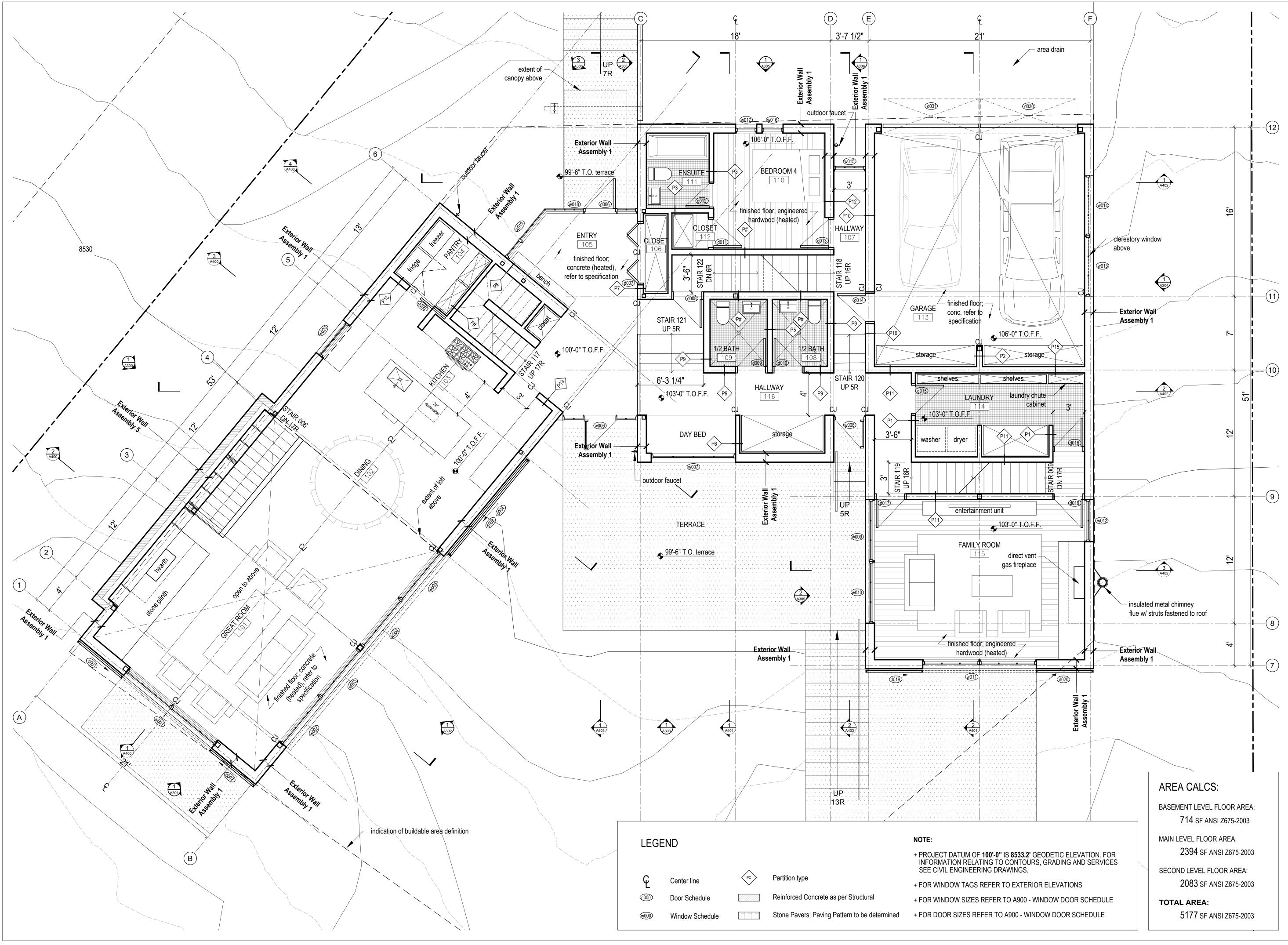


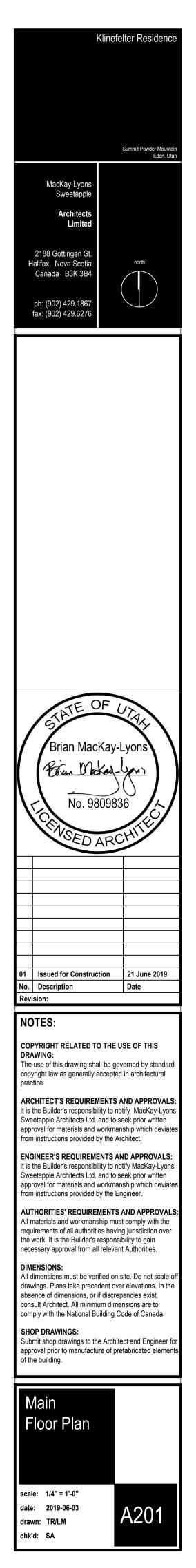


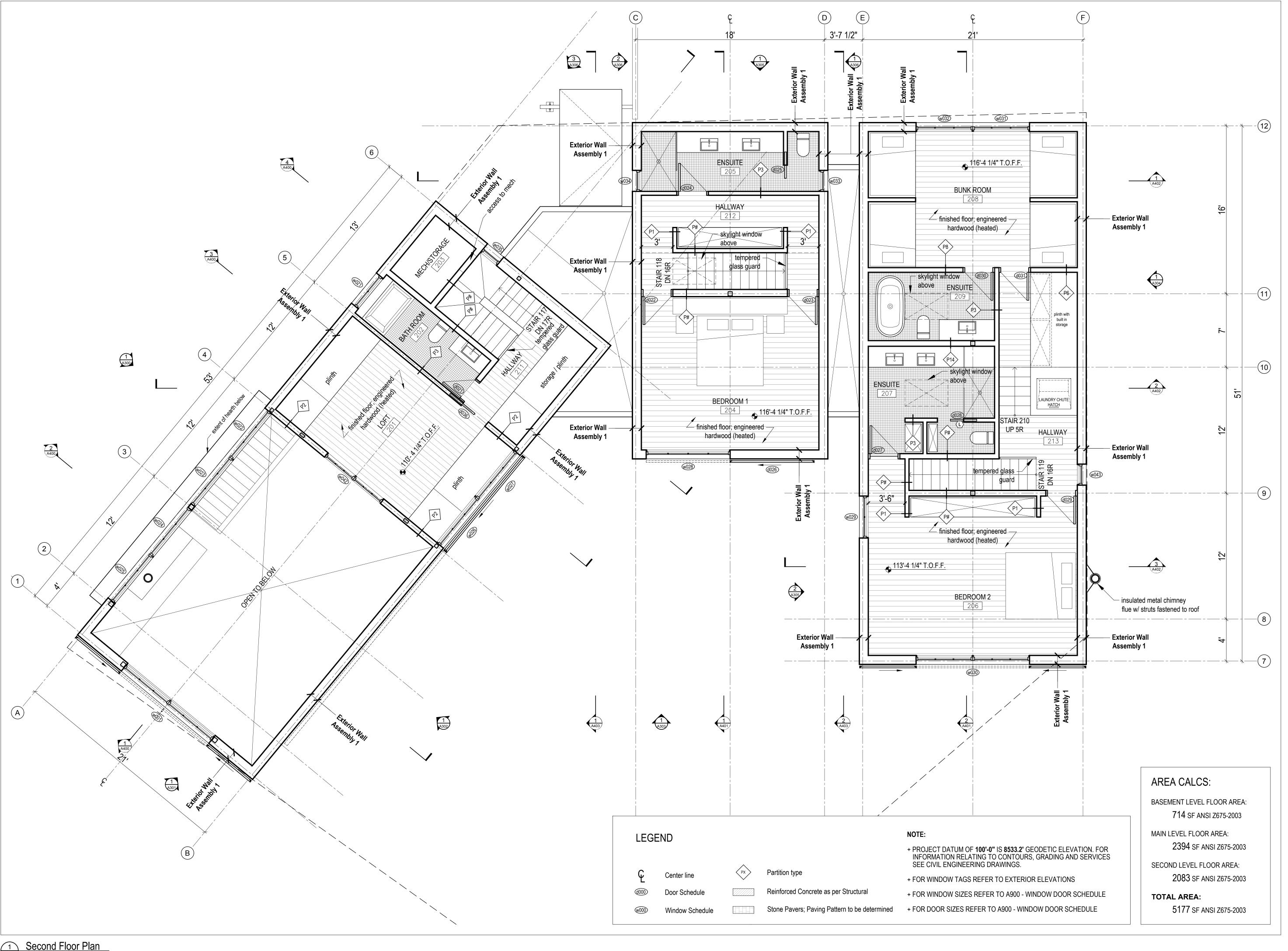


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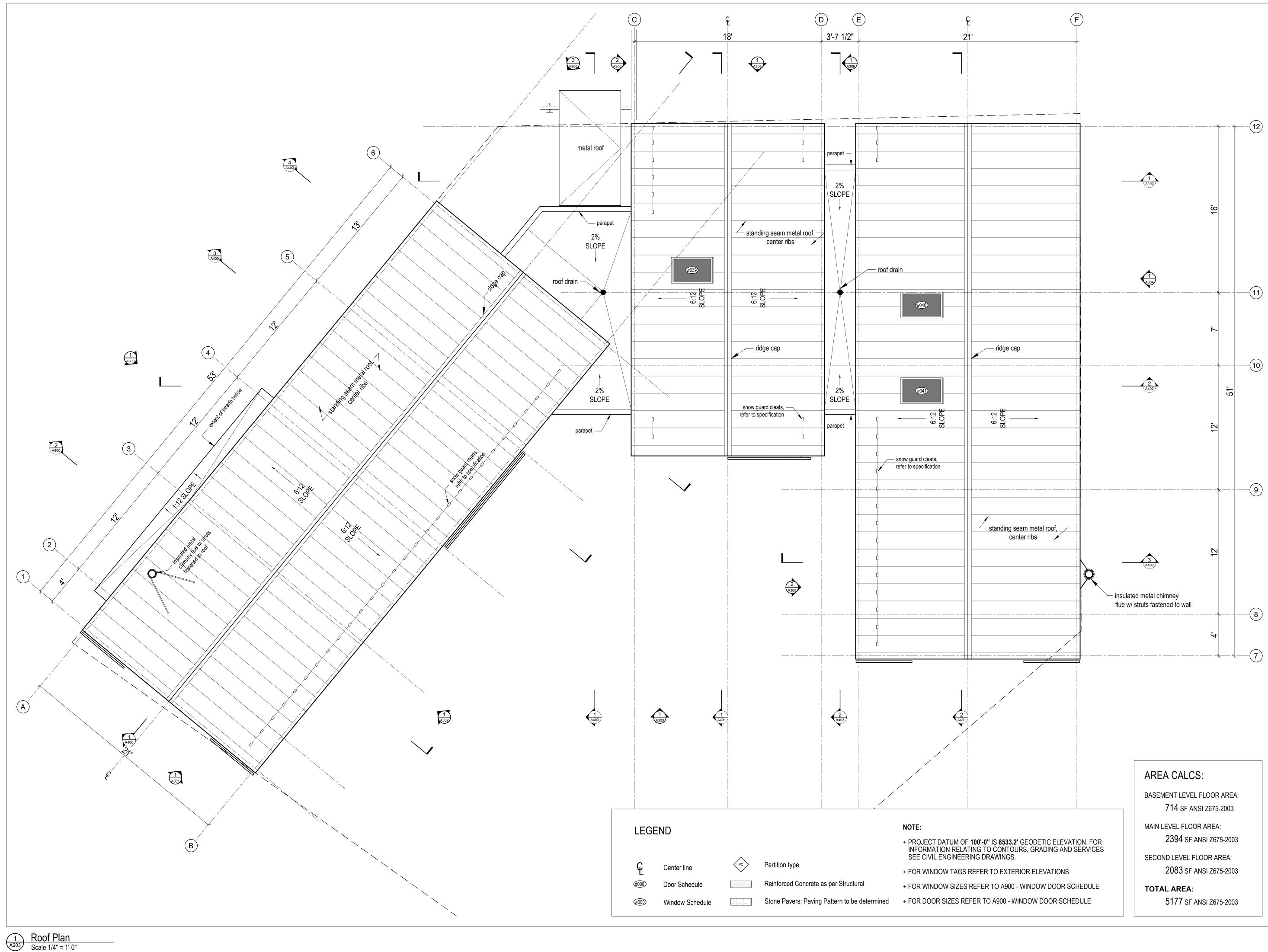
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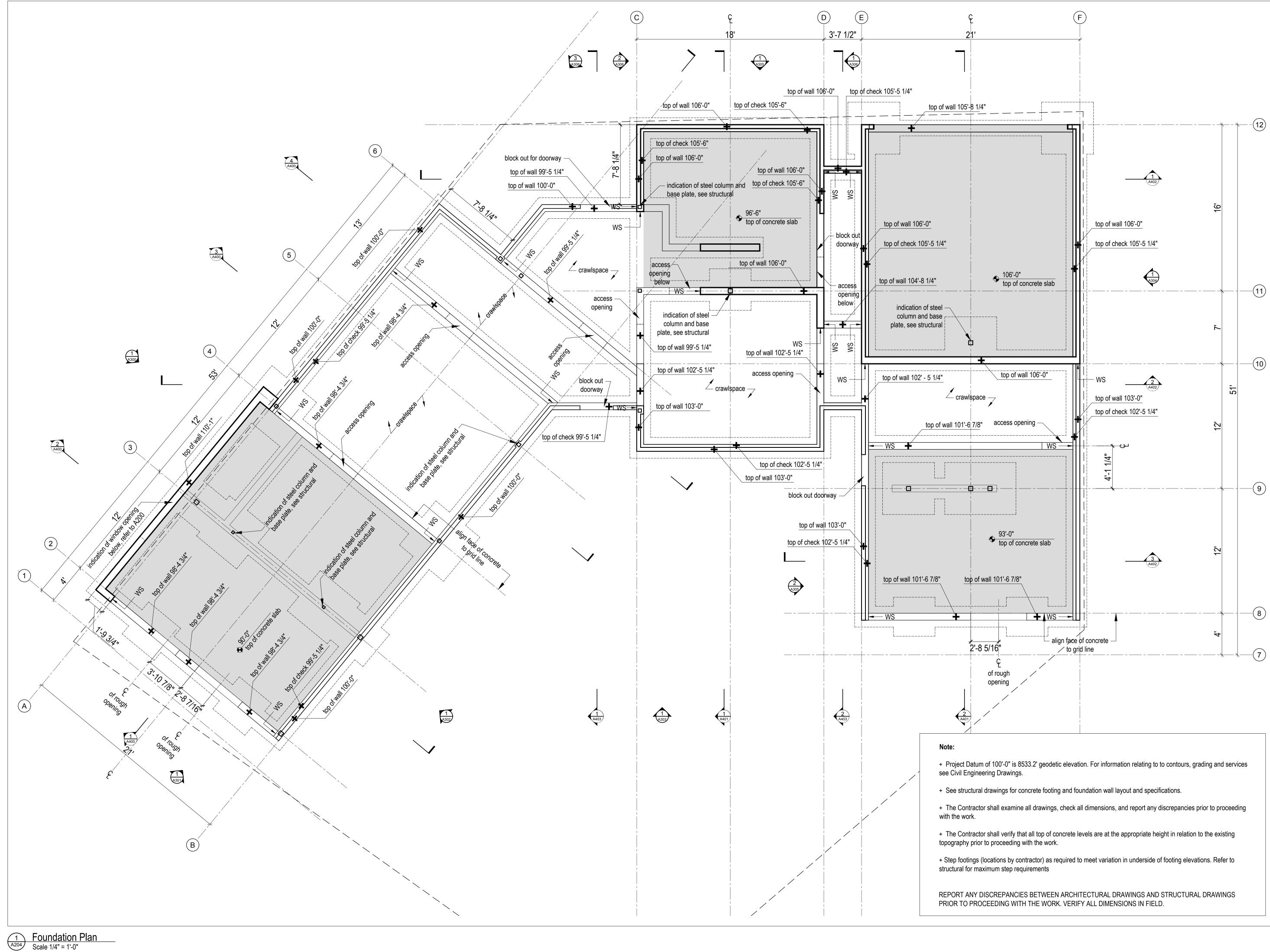




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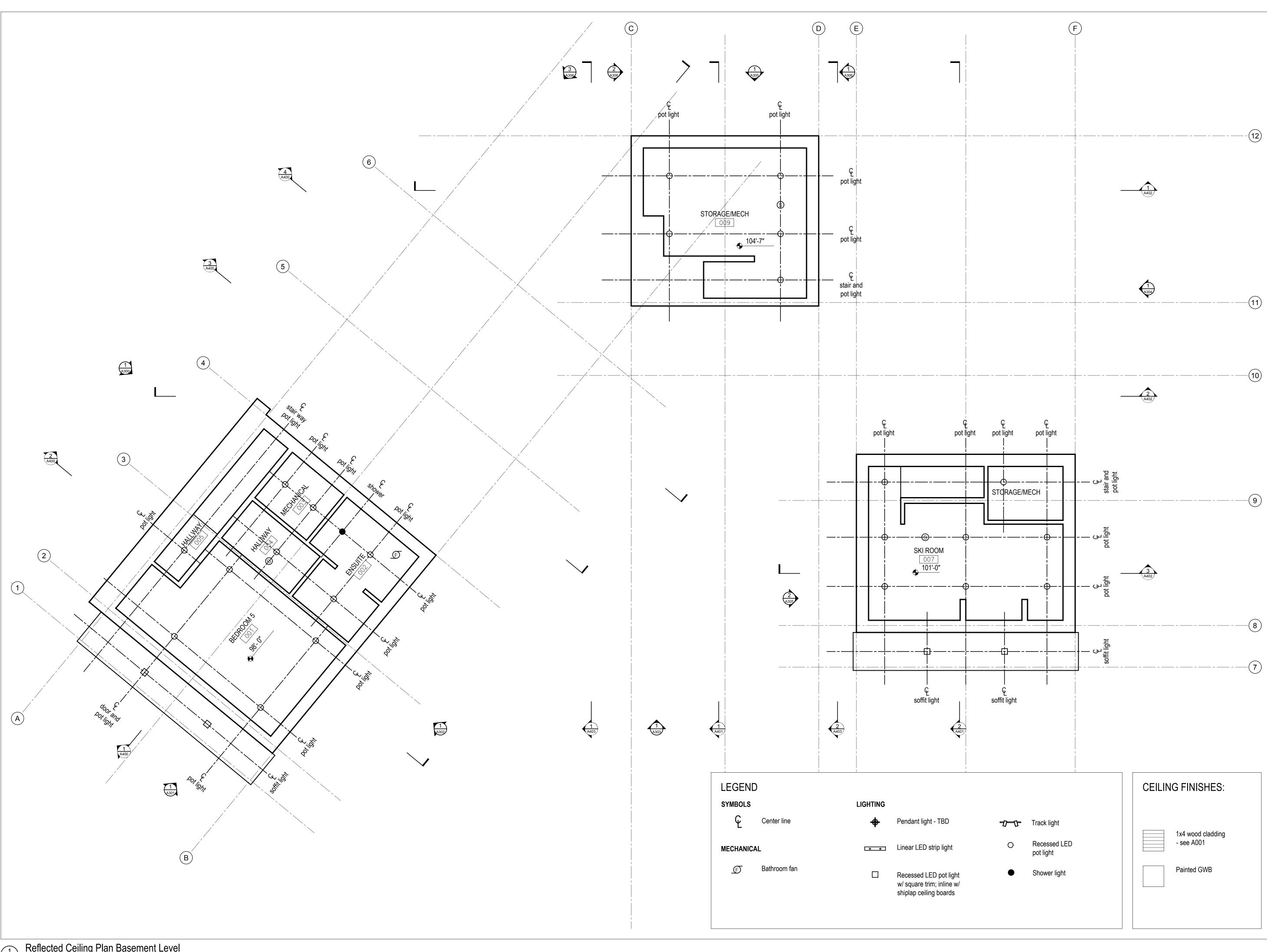


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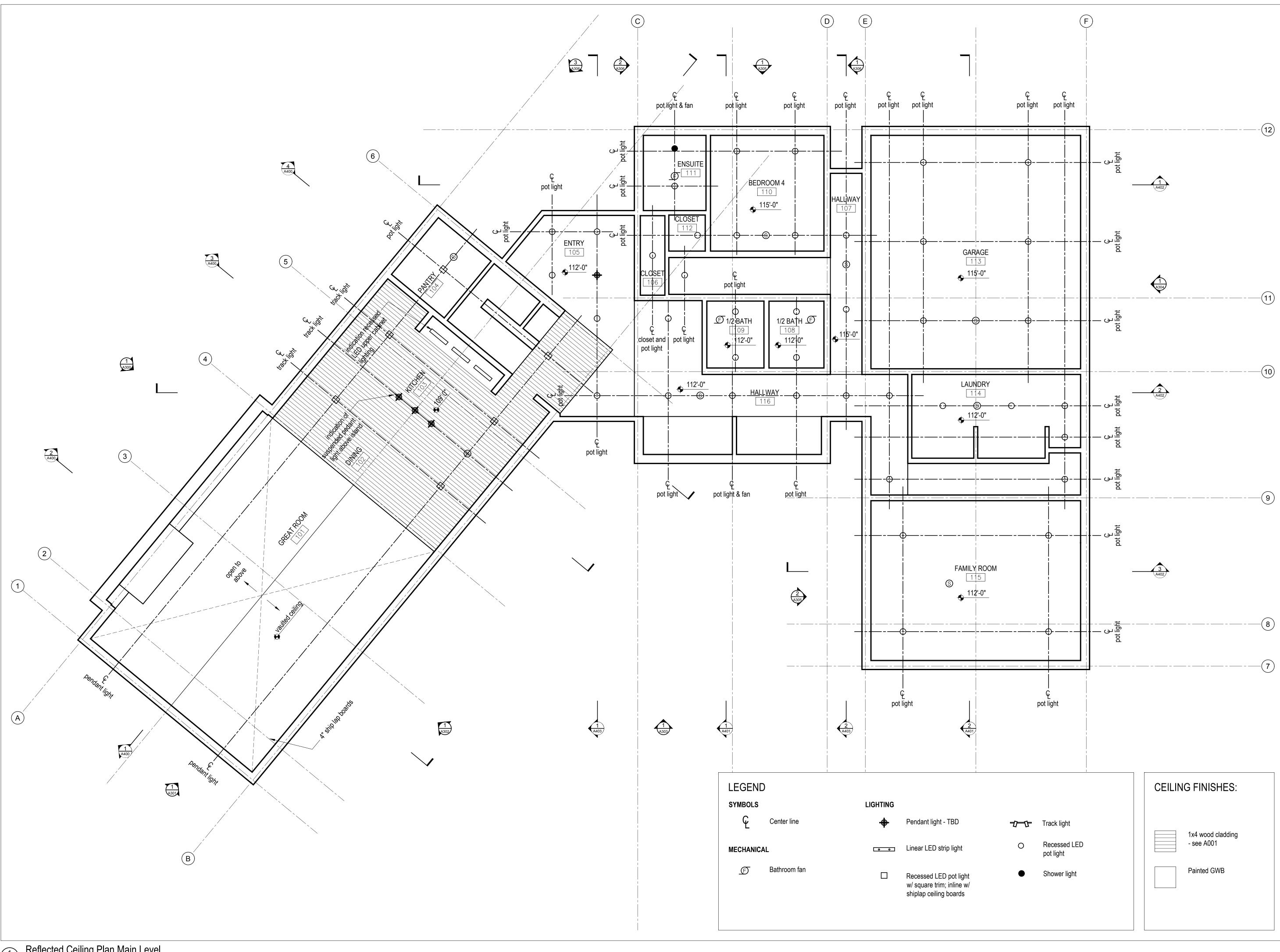


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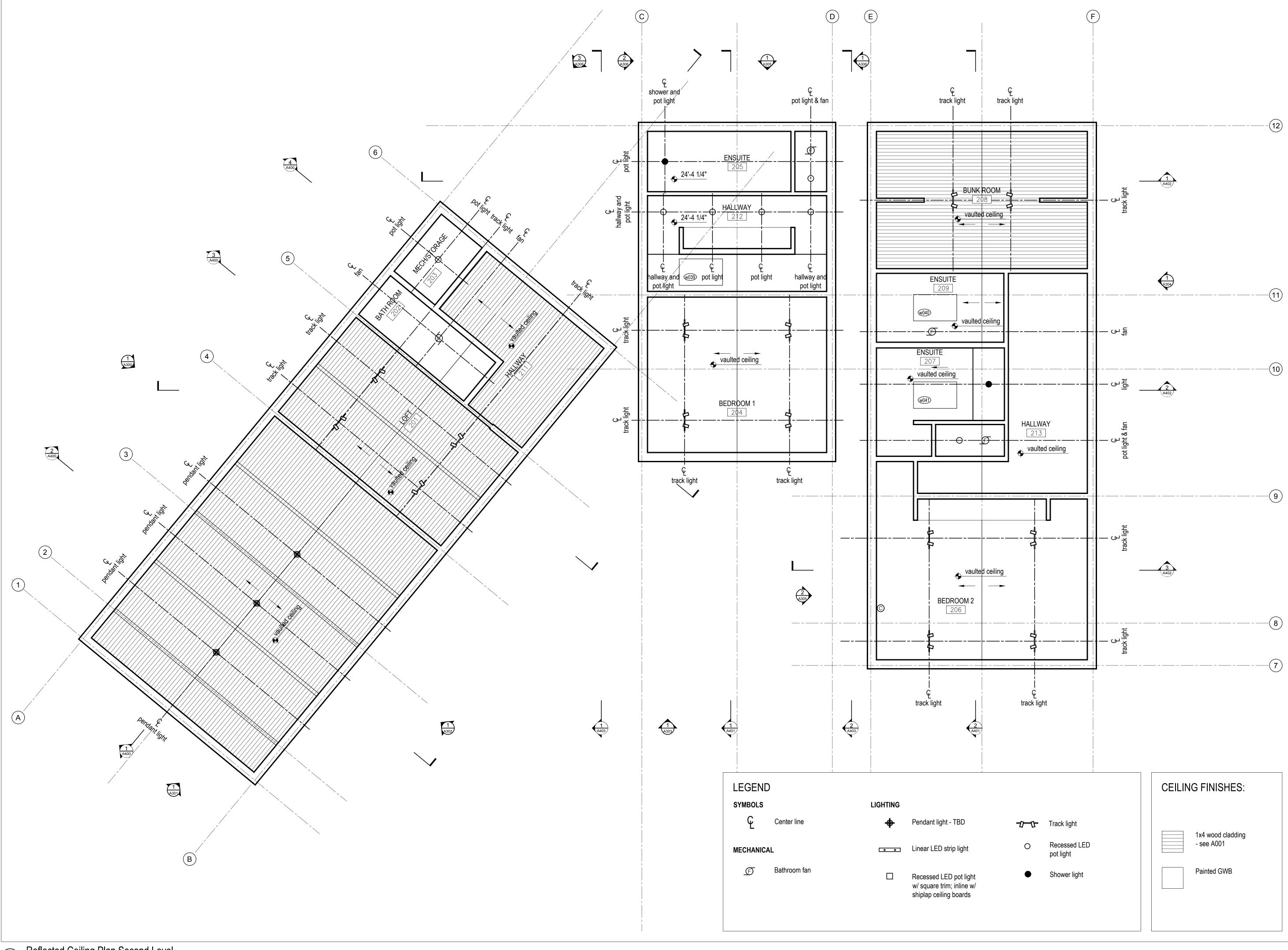
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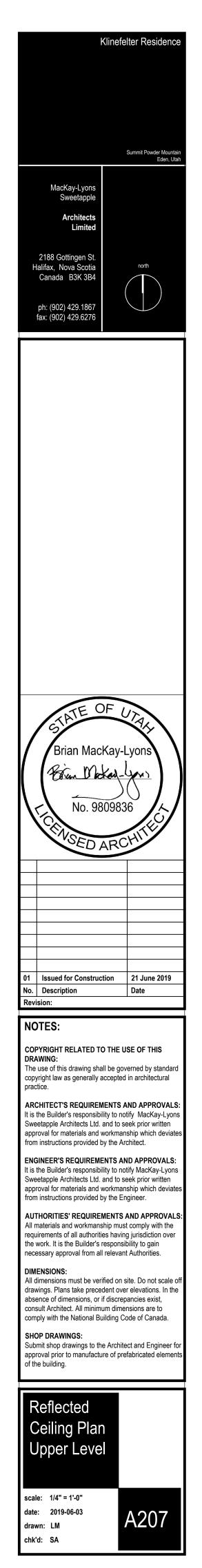


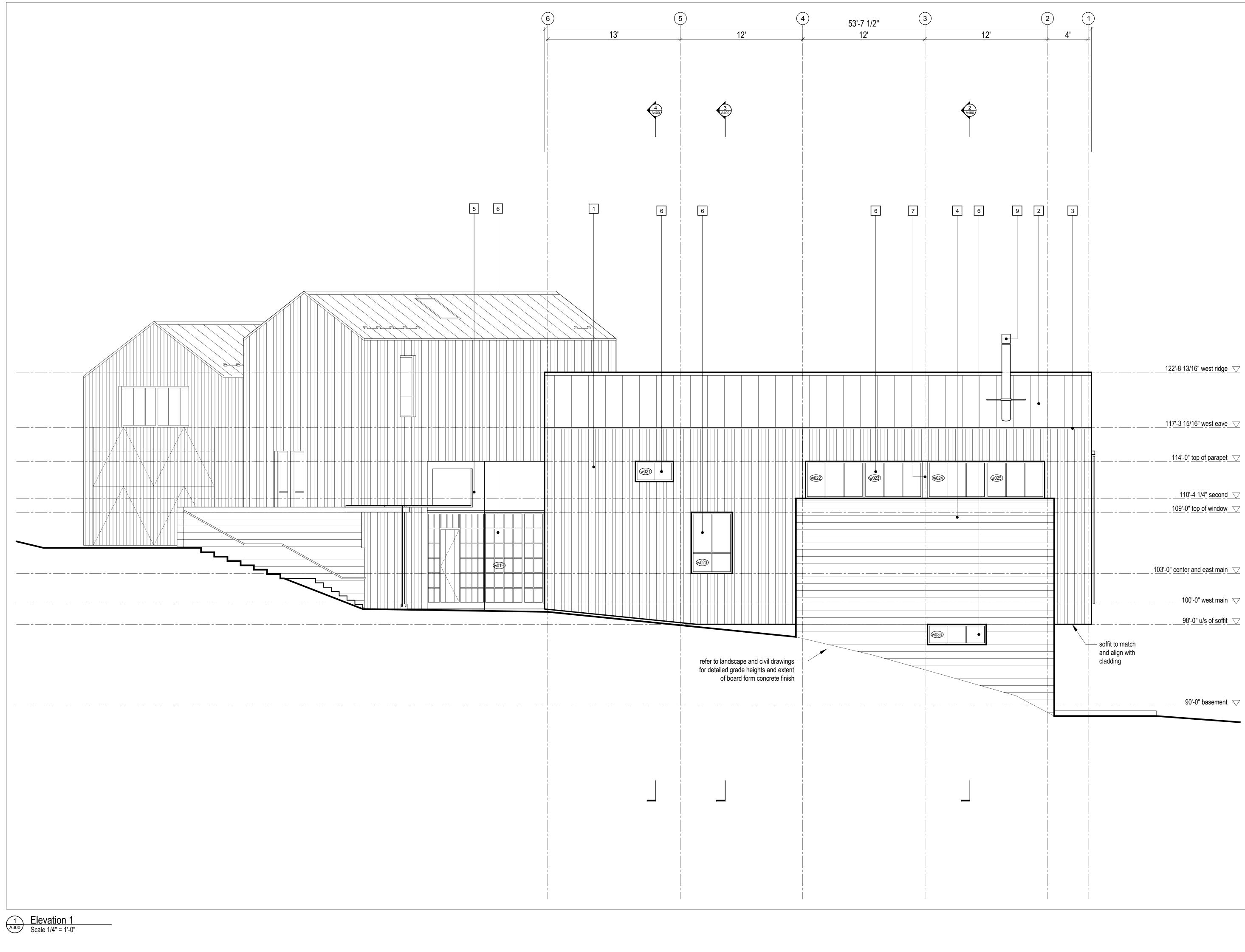
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Klinefelter Residence
Summit Powder Mountain
Eden, Utah
MacKay-Lyons Sweetapple
Architects
Limited
2188 Gottingen St. Halifax, Nova Scotia <sup>north</sup>
Canada B3K 3B4
ph: (902) 429.1867
fax: (902) 429.6276
1 1x6 vertical wood cladding, refer to specification, see
A001 for profile
2 black standing seam metal roofing, refer to specification
3 metal flashing - to match roofing, refer to specification
4 horizontal board-formed
concrete, refer to specification
5 black steel panel TBD, refer to specification
6 glazing system, see window/door schedule
7 metal flashing - to match
glazing system, refer to specification
8 skylight glazing system, see window/door schedule
g stainless steel chimney,
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STATE OF UTT
Brian MacKay-Lyons
Com Dockad-you)
No. 9809836
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01Issued for Construction21 June 2019No.DescriptionDate
Revision:
NOTES: COPYRIGHT RELATED TO THE USE OF THIS
<b>DRAWING:</b> The use of this drawing shall be governed by standard
copyright law as generally accepted in architectural practice.
<b>ARCHITECT'S REQUIREMENTS AND APPROVALS:</b> It is the Builder's responsibility to notify MacKay-Lyons
Sweetapple Architects Ltd. and to seek prior written approval for materials and workmanship which deviates from instructions provided by the Architect.
ENGINEER'S REQUIREMENTS AND APPROVALS: It is the Builder's responsibility to notify MacKay-Lyons
 Sweetapple Architects Ltd. and to seek prior written approval for materials and workmanship which deviates
from instructions provided by the Engineer. AUTHORITIES' REQUIREMENTS AND APPROVALS:
All materials and workmanship must comply with the requirements of all authorities having jurisdiction over
the work. It is the Builder's responsibility to gain necessary approval from all relevant Authorities.
<b>DIMENSIONS:</b> All dimensions must be verified on site. Do not scale off drawings. Plans take precedent over elevations. In the
drawings. Plans take precedent over elevations. In the absence of dimensions, or if discrepancies exist, consult Architect. All minimum dimensions are to
comply with the National Building Code of Canada. SHOP DRAWINGS:
Submit shop drawings to the Architect and Engineer for approval prior to manufacture of prefabricated elements
of the building.
Elevation 2

scale:	1/4" = 1'-0"
date:	2019-06-03
drawn:	TR/LM
chk'd:	SA

A301

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 $\sum$  114'-0" top of parapet

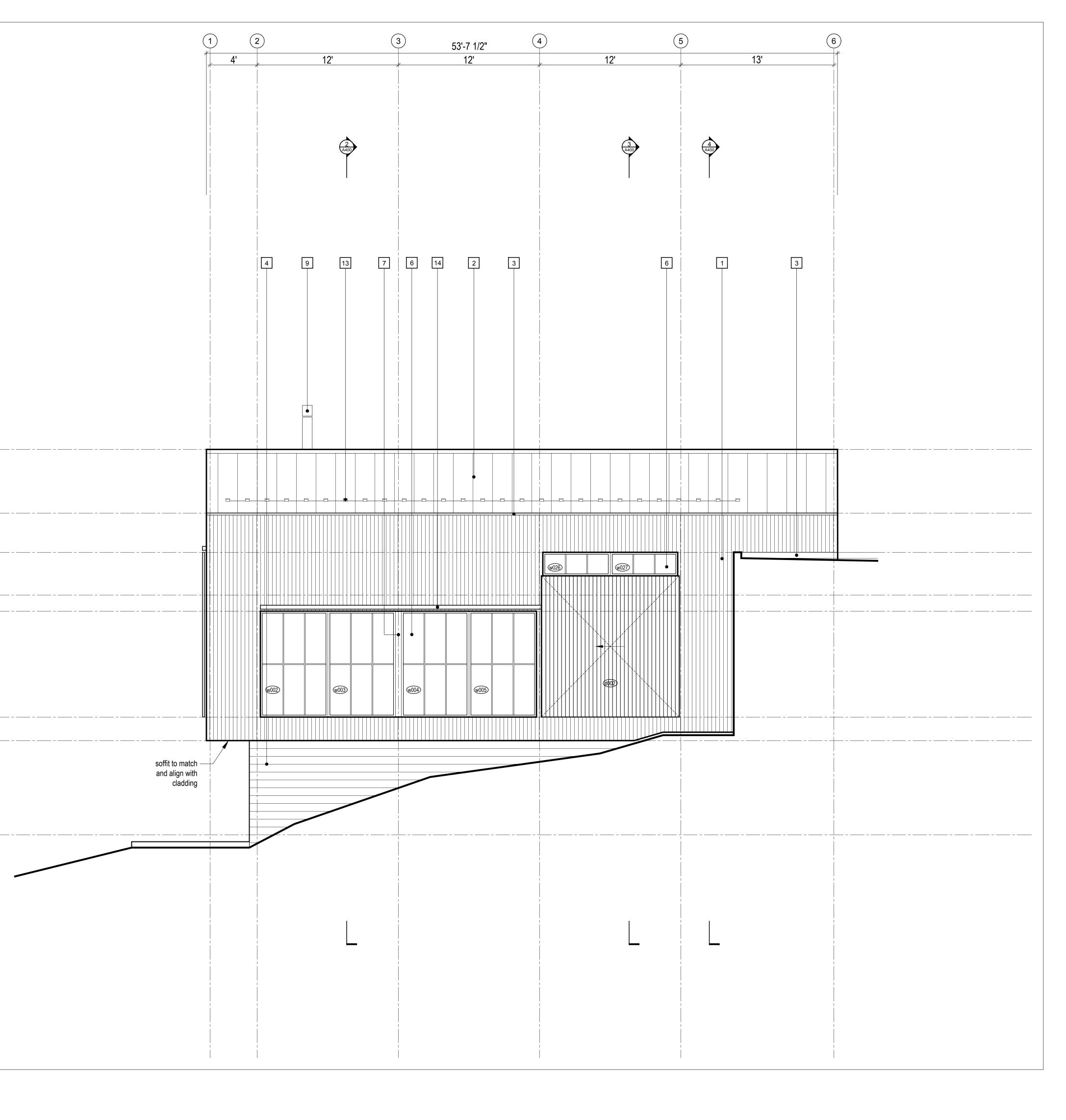
 $\frown$  109'-0" top of window

- \_\_\_\_\_ - \_\_\_\_ - \_\_\_\_ - \_\_\_\_ - \_\_\_\_ - \_\_\_\_ - \_\_\_\_ - \_\_\_\_

 $\bigtriangledown$  98'-0" u/s of soffit

─ 90'-0" basement





		Summit Powder Mountain
	MacKay-Lyons Sweetapple Architects Limited	Eden, Utah
Halifax	3 Gottingen St. k, Nova Scotia ada B3K 3B4	north
	902) 429.1867 902) 429.6276	
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	vation 3	

date: 2019-06-03 drawn: TR/LM

chk'd: SA



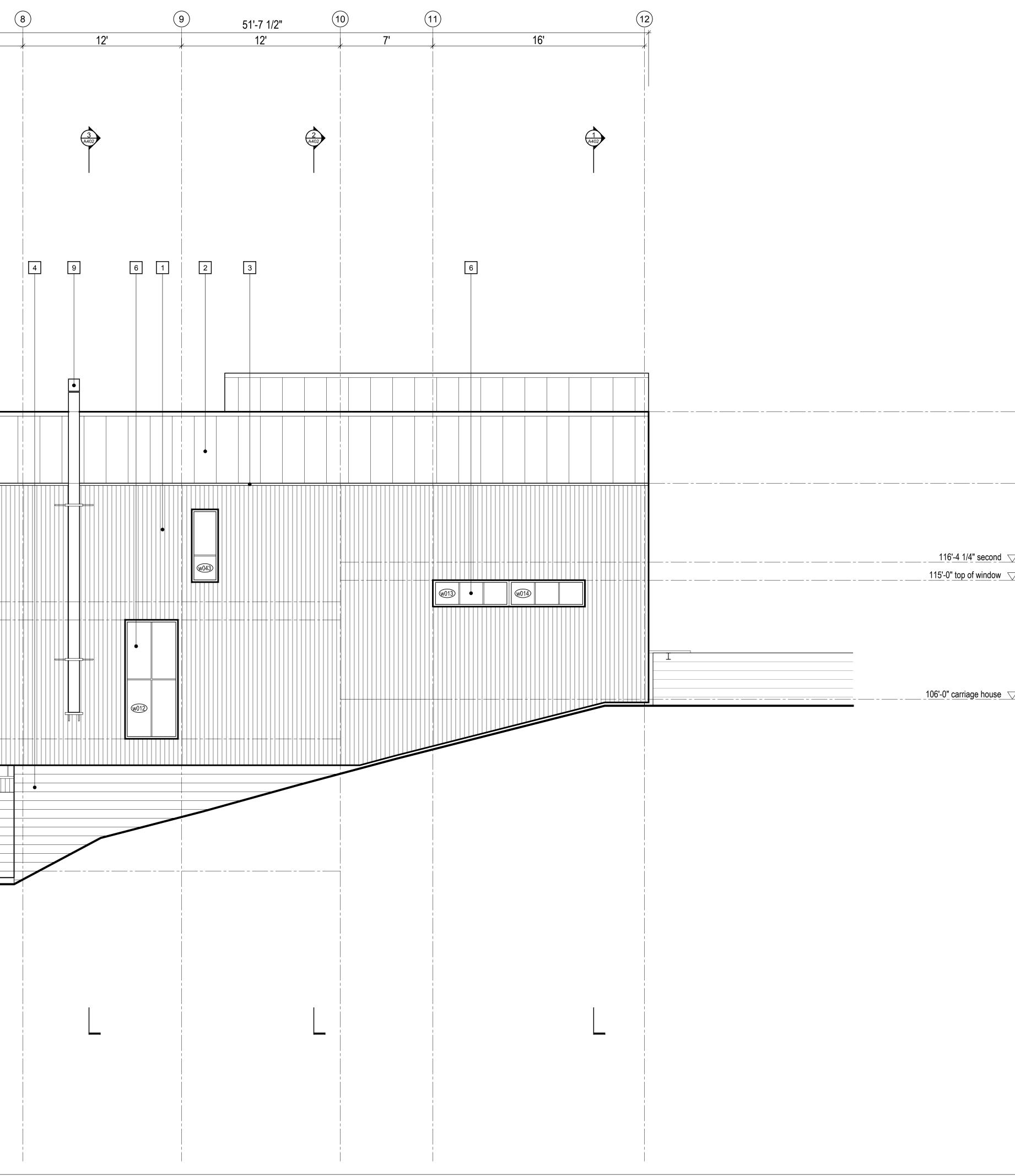
	Summit Powder Mountain Eden, Utah
MacKay-Lyon Sweetapple	
Architect Limite	
2188 Gottingen S Halifax, Nova Scoti Canada B3K 3B	a north
ph: (902) 429.186 fax: (902) 429.627	
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	glazing system, see
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STATE	OF UTAK
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No. 1	9809836
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01 Issued for Const No. Description	ruction 21 June 2019 Date
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drawn: TR/LM chk'd: SA

✓ 127'-8 7/8" east ridge	
<ul> <li>✓ 122'-4" east eave</li> <li>✓ 113'-4 1/4" second</li> <li>✓ 112'-0" top of window</li> <li>✓ 112'-0" top of window</li> <li>✓ 103'-0" center and east main</li> <li>✓ 101'-0" u/s of soffit</li> </ul>	
	soffit to match and align with cladding
✓ 93'-0" basement	

 1
 Elevation 5

 A304
 Scale 1/4" = 1'-0"



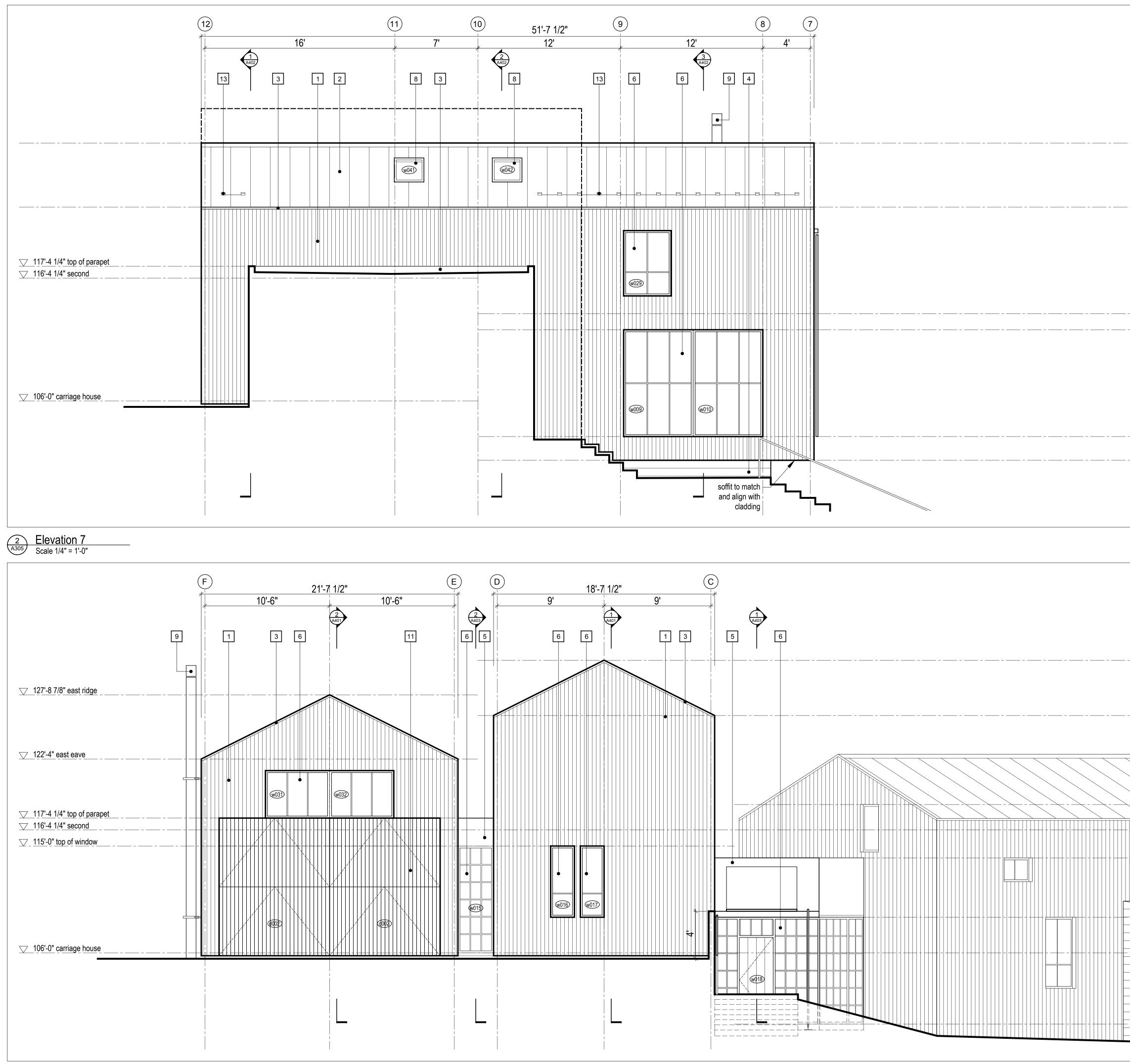
	Summit Powder Mountain Eden, Utah
MacKay-Lyons Sweetapple	
Architects	
Limited	
2188 Gottingen St. Halifax, Nova Scotia	north
Canada B3K 3B4	
ph: (902) 429.1867 fax: (902) 429.6276	
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116'-4 1/4" second 📿 115'-0" top of window  $\bigtriangledown$ 

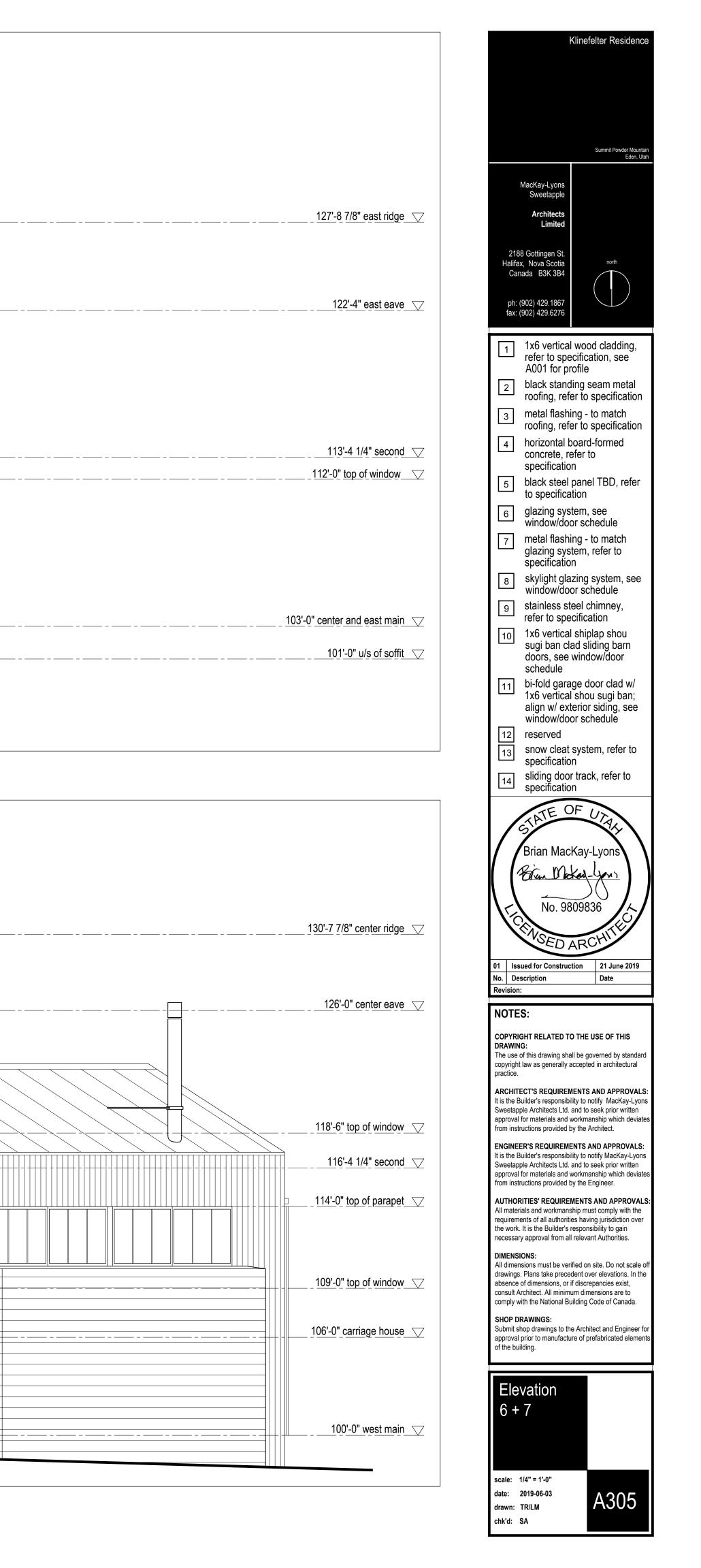
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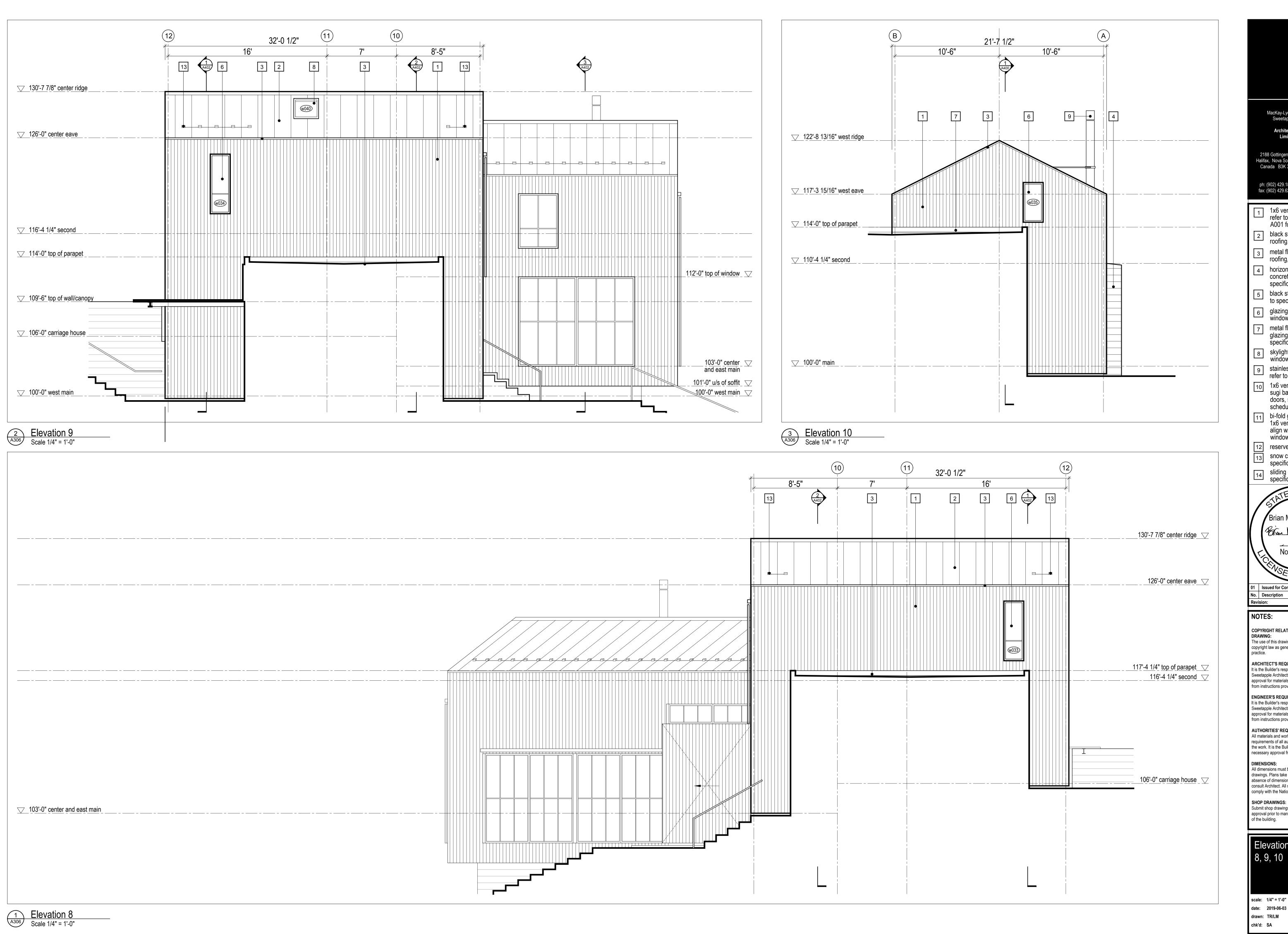
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\_106'-0" carriage house  $\bigtriangledown$ 

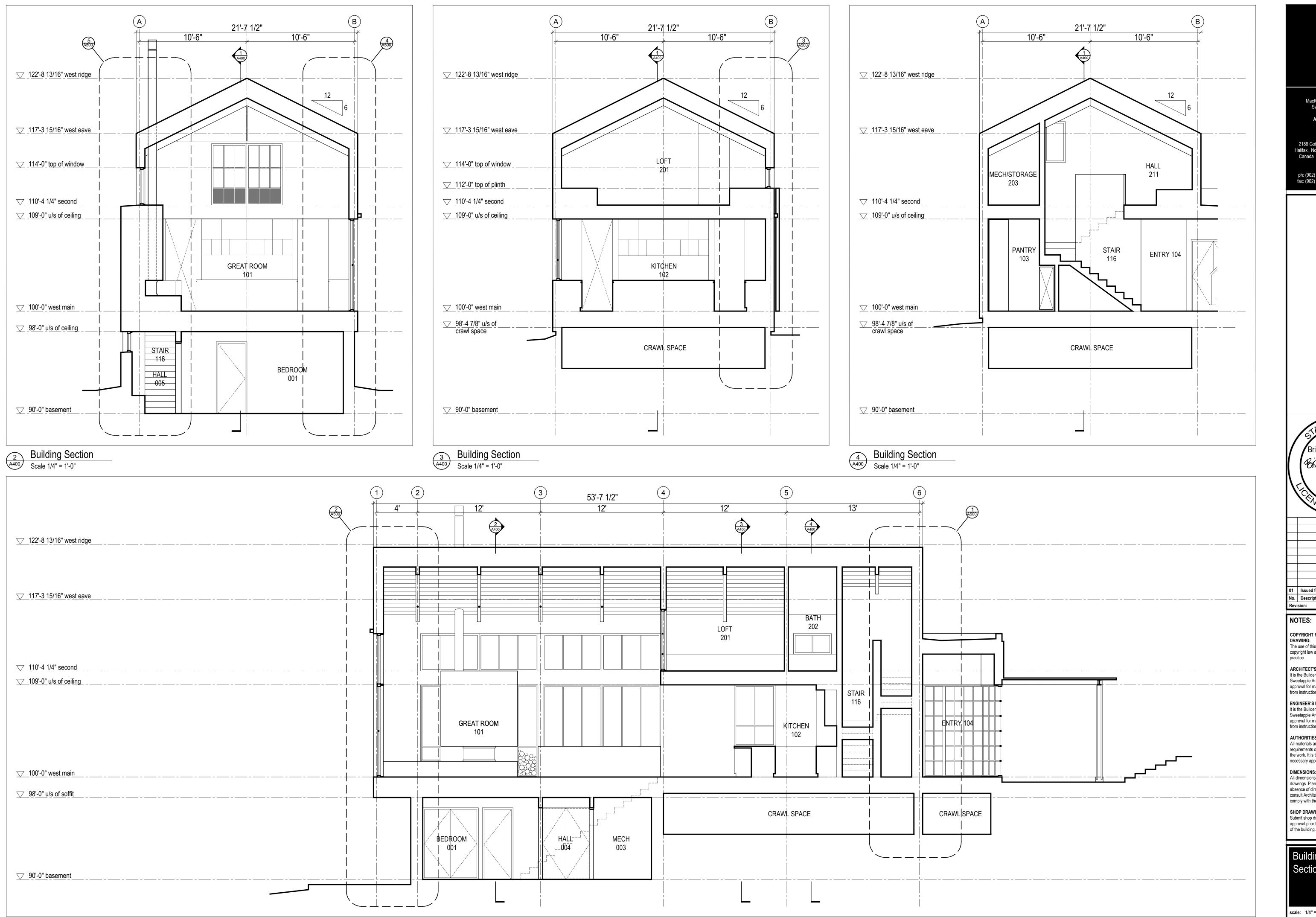


1 Elevation 6 A305 Scale 1/4" = 1'-0"





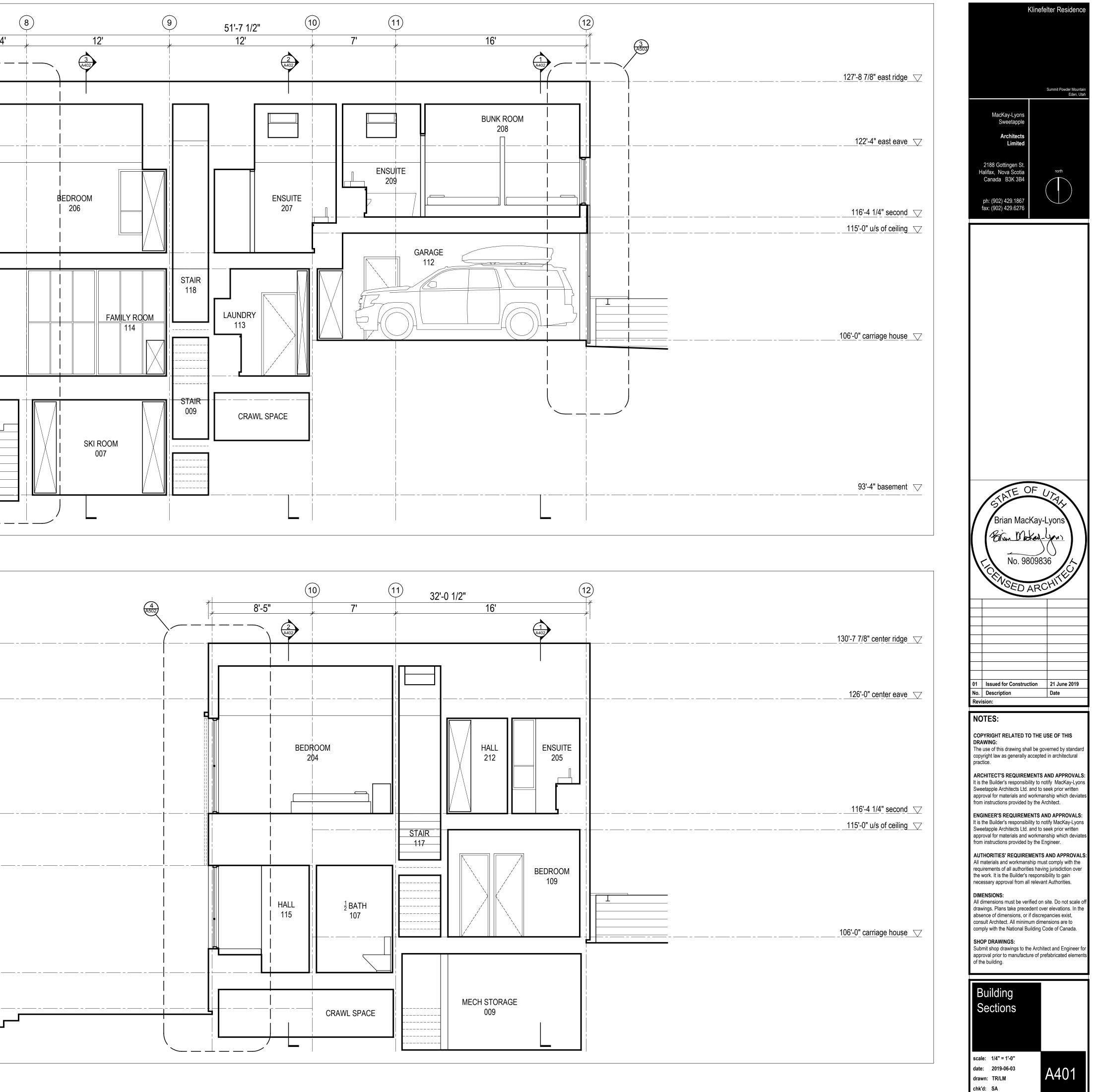
	Summit Powder Mountain Eden, Utah
MacKay-Lyons Sweetapple	
Architects Limited	
2188 Gottingen St.	
Halifax, Nova Scotia Canada B3K 3B4	north
ph: (902) 429.1867 fax: (902) 429.6276	
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3 metal flash	ing - to match er to specification
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8 skylight gla	azing system, see or schedule
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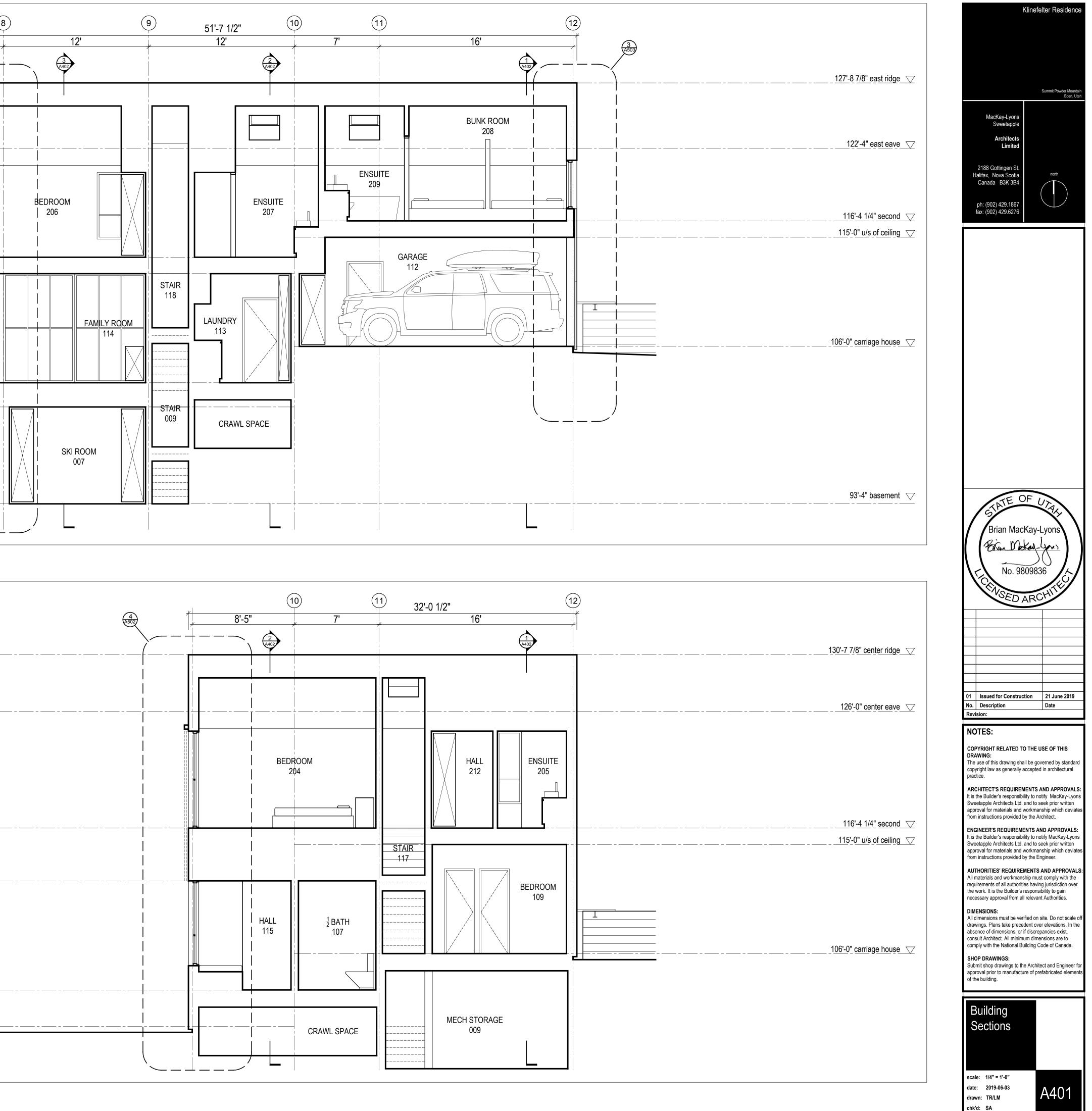


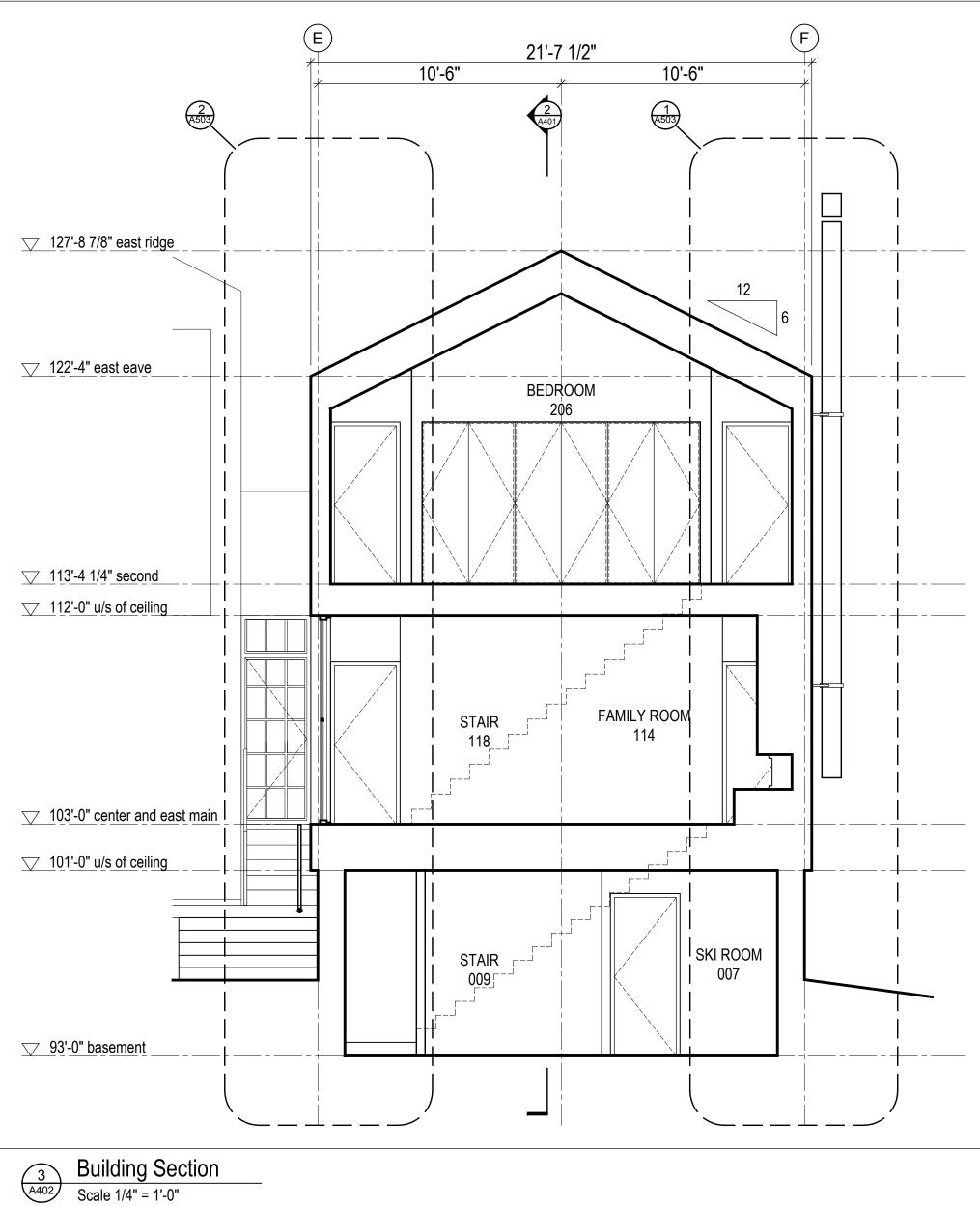
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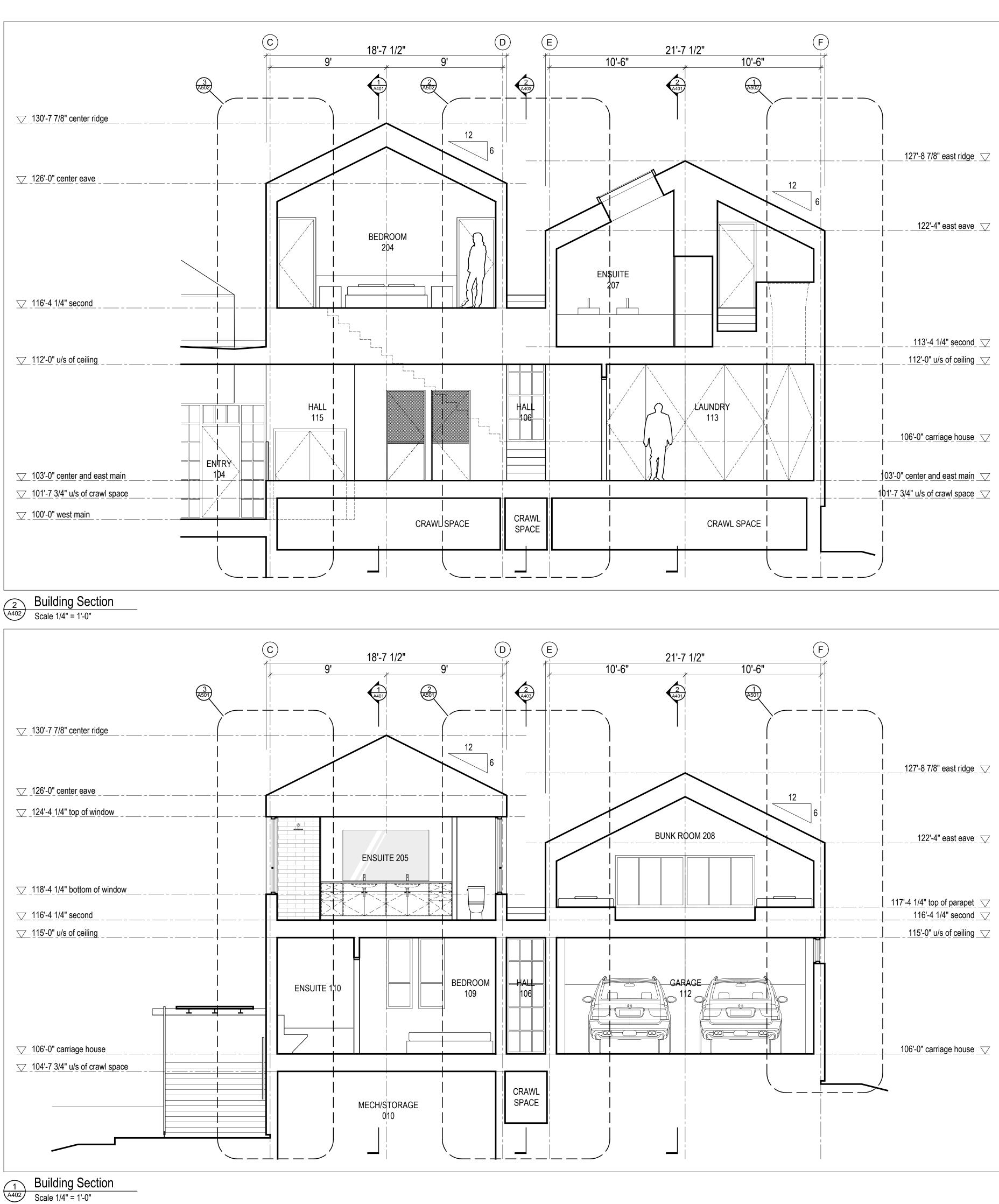
		4 (A503)	
	<u>127'-8 7/8" east ridge</u>	 	
$\nabla$	122'-4" east eave	     	
$\bigtriangledown$	103'-0" center and east main	   	
$\bigtriangledown$	<u>101'-0" u/s of soffit</u>		
$\bigtriangledown$	<u>93'-0" basement</u>		
2	Building Section Scale 1/4" = 1'-0"	` <u> </u>	
	130'-7 7/8" center ridge		
$\bigtriangledown$	126'-0" center eave		
$\nabla$	<u>116'-4 1/4" second</u>		
$\bigtriangledown$	112'-0" u/s of ceiling		
	<u>103'-0" main </u>		
$\bigtriangledown$			

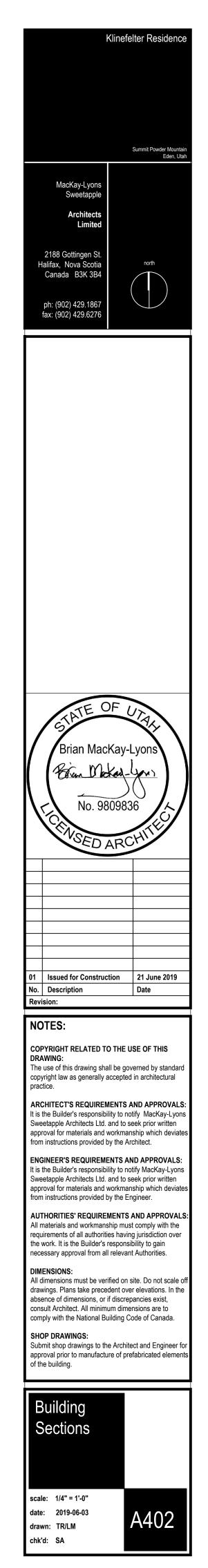




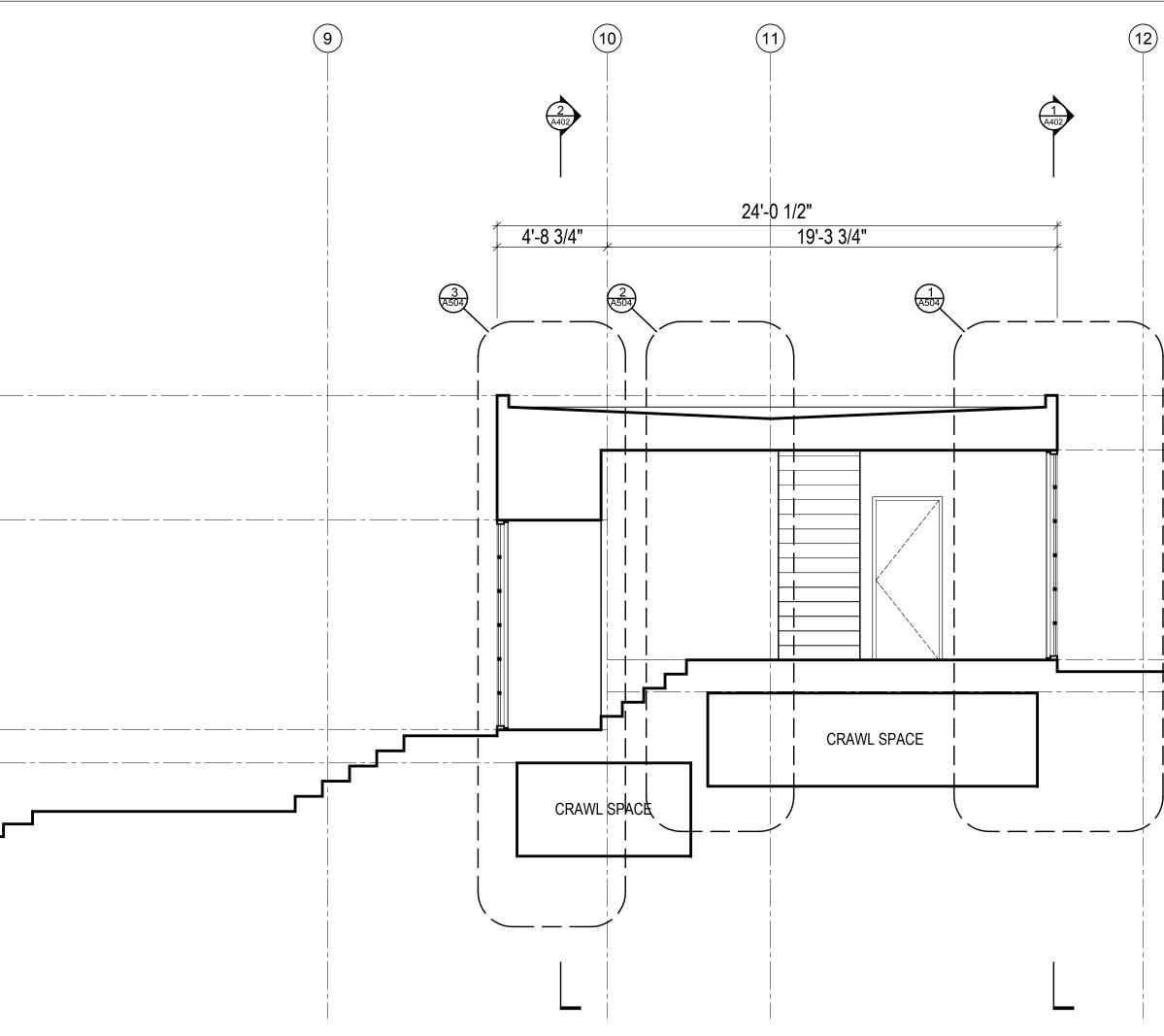


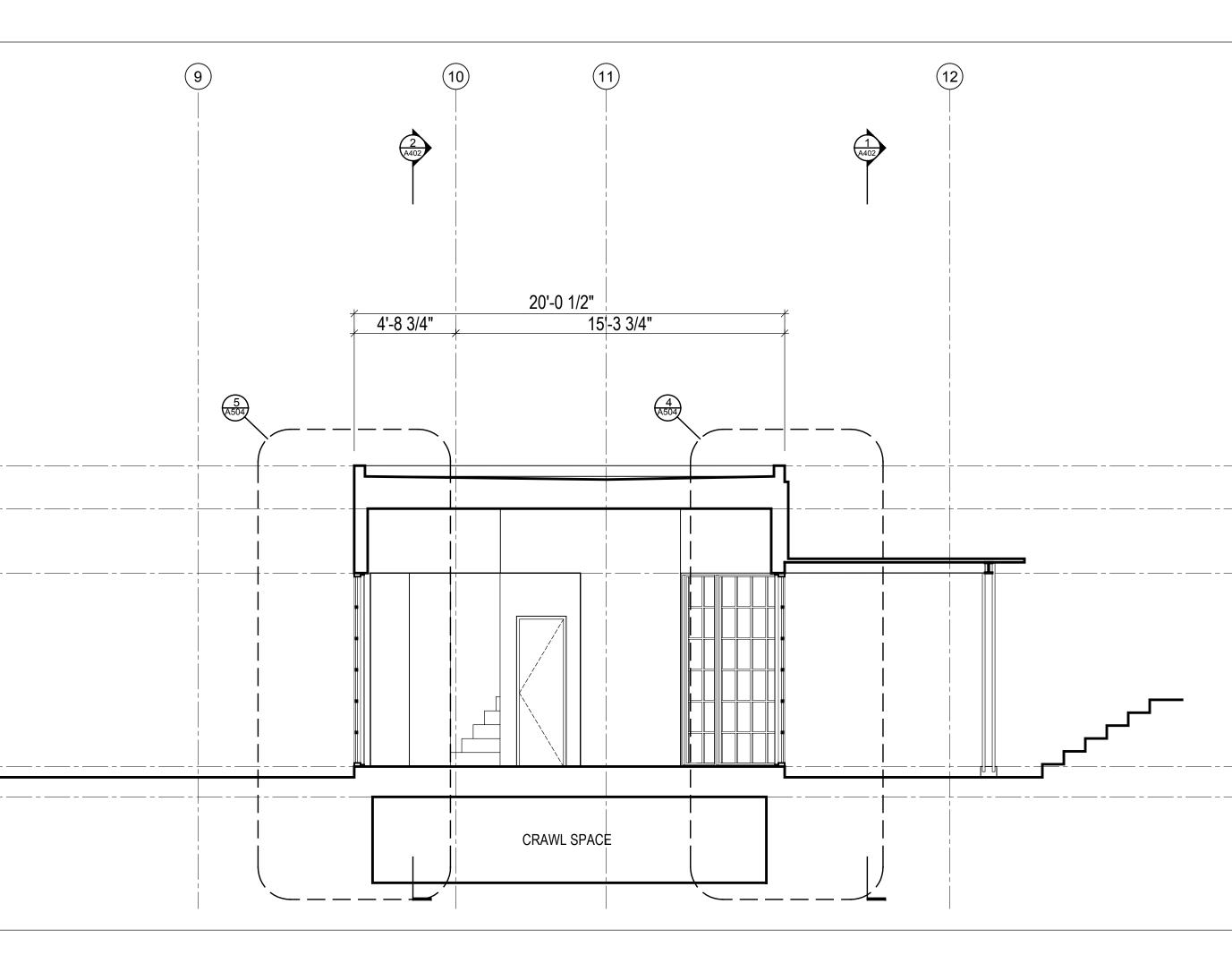






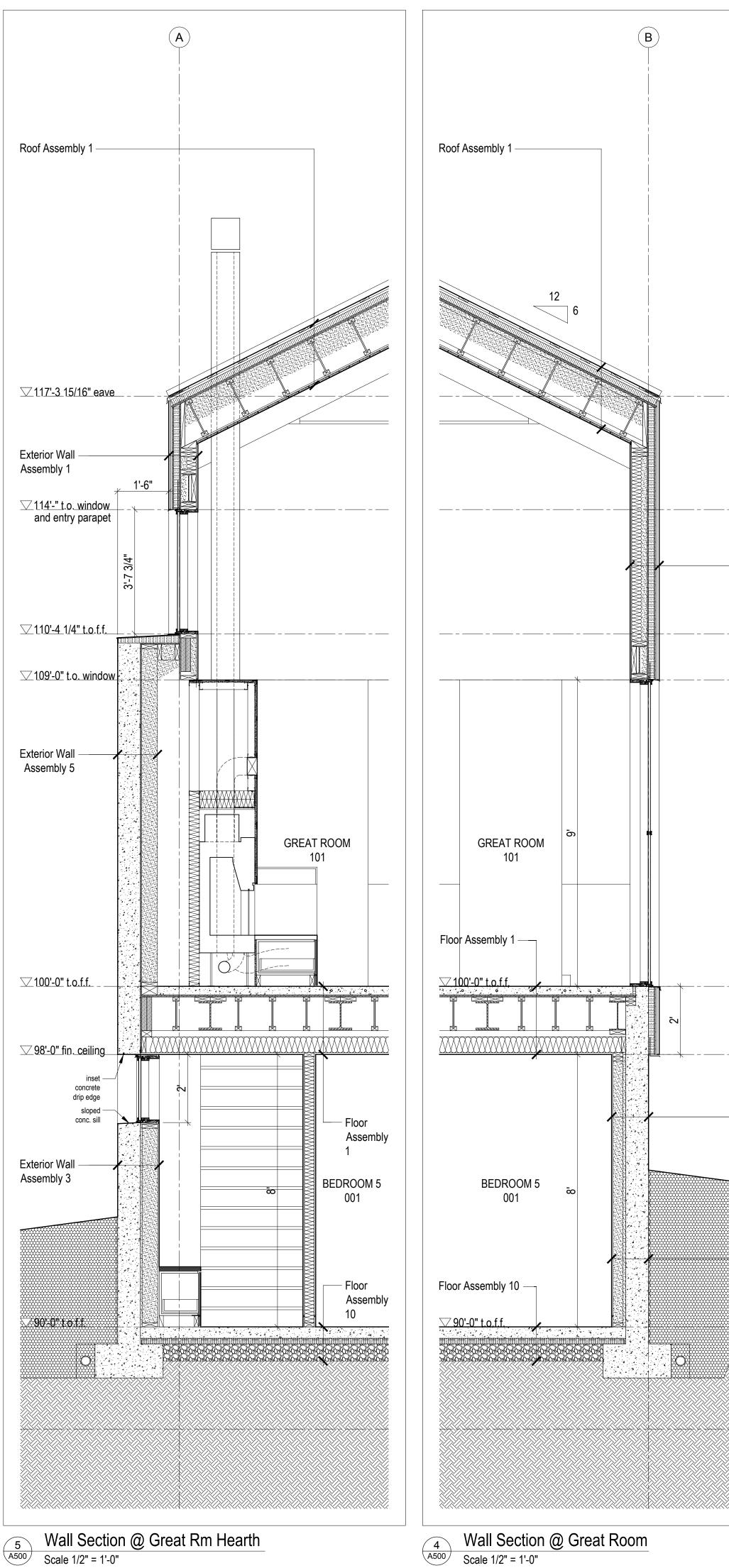
	117'-4 1/4" top of parapet
	112'-0" u/s of ceiling
	103'-0" center and east main
	101'-7 3/4" u/s of crawl space
	Building Section
$\begin{pmatrix} 2 \\ A403 \end{pmatrix}$	
A403	Building Section       Scale 1/4" = 1'-0"
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	Extraining Occutoring           Scale 1/4" = 1-0"           114'-0" top of parapet           112'-0" u/s of entry ceiling
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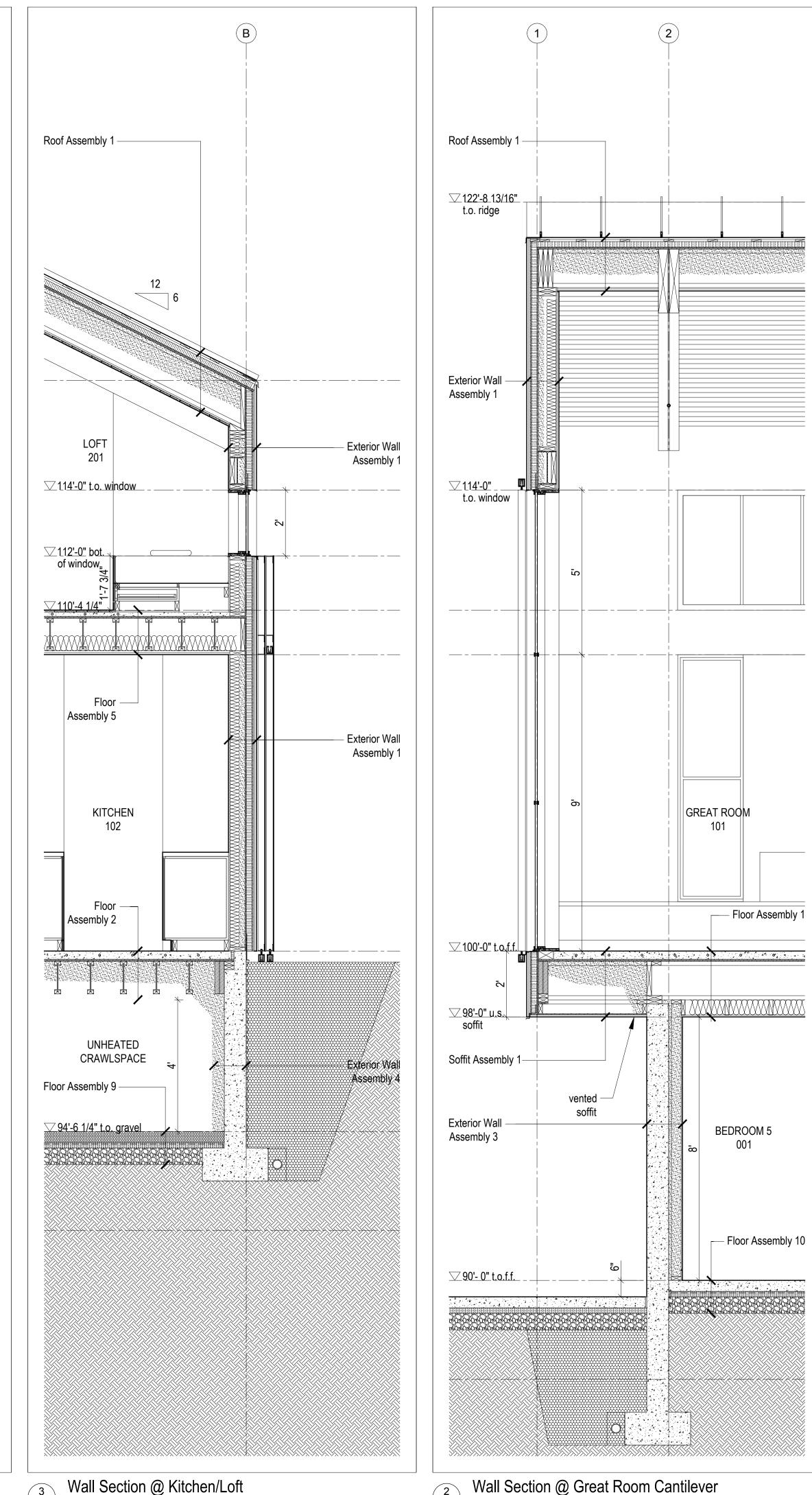
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	Canada B3K 3B4
117'-4 1/4" top of parapet	ph: (902) 429.1867 fax: (902) 429.6276
115'-0" u/s of ceiling $\bigtriangledown$	
106' 0" corriggo house	
<u>106'-0" carriage house</u>	
_104'-7 3/4" u/s of crawl space 📿	
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Scale 1/2" = 1'-0"

5 Wall Section @ Great Rm Hearth A500 Scale 1/2" = 1'-0"



Wall Section @ Kitchen/Loft A500 Scale 1/2" = 1'-0"

- Exterior Wall

Exterior Wall

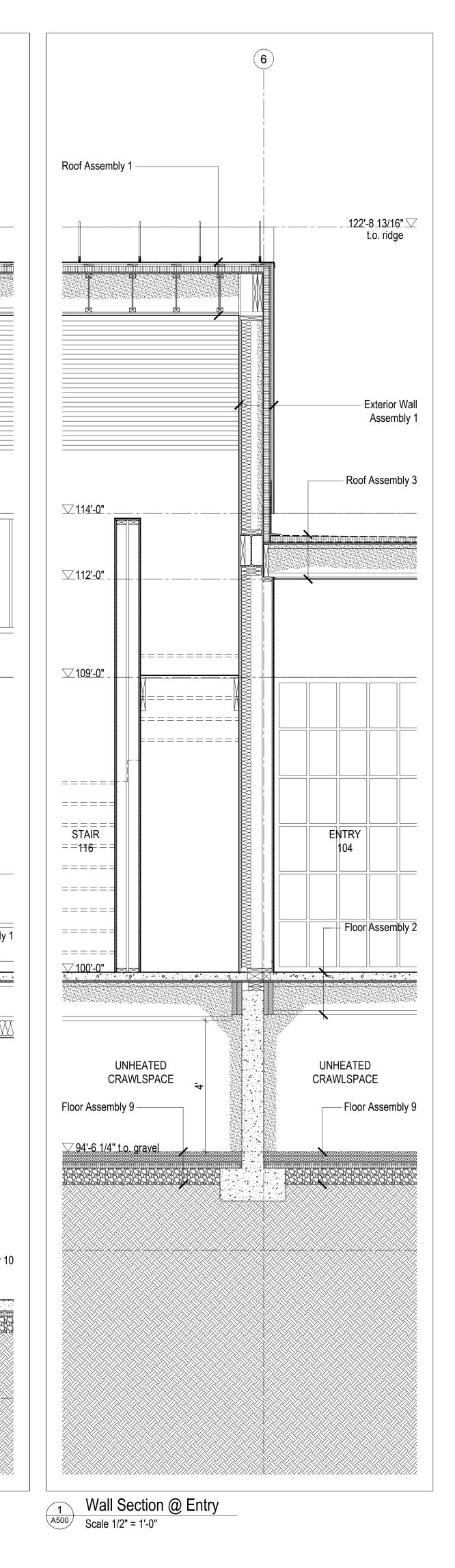
Assembly 3

Exterior Wall Assembly 2

Assembly 1

2 (A500)

Wall Section @ Great Room Cantilever Scale 1/2" = 1'-0"



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	Sweetapple Architects		
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	Canada B3K 3B4		
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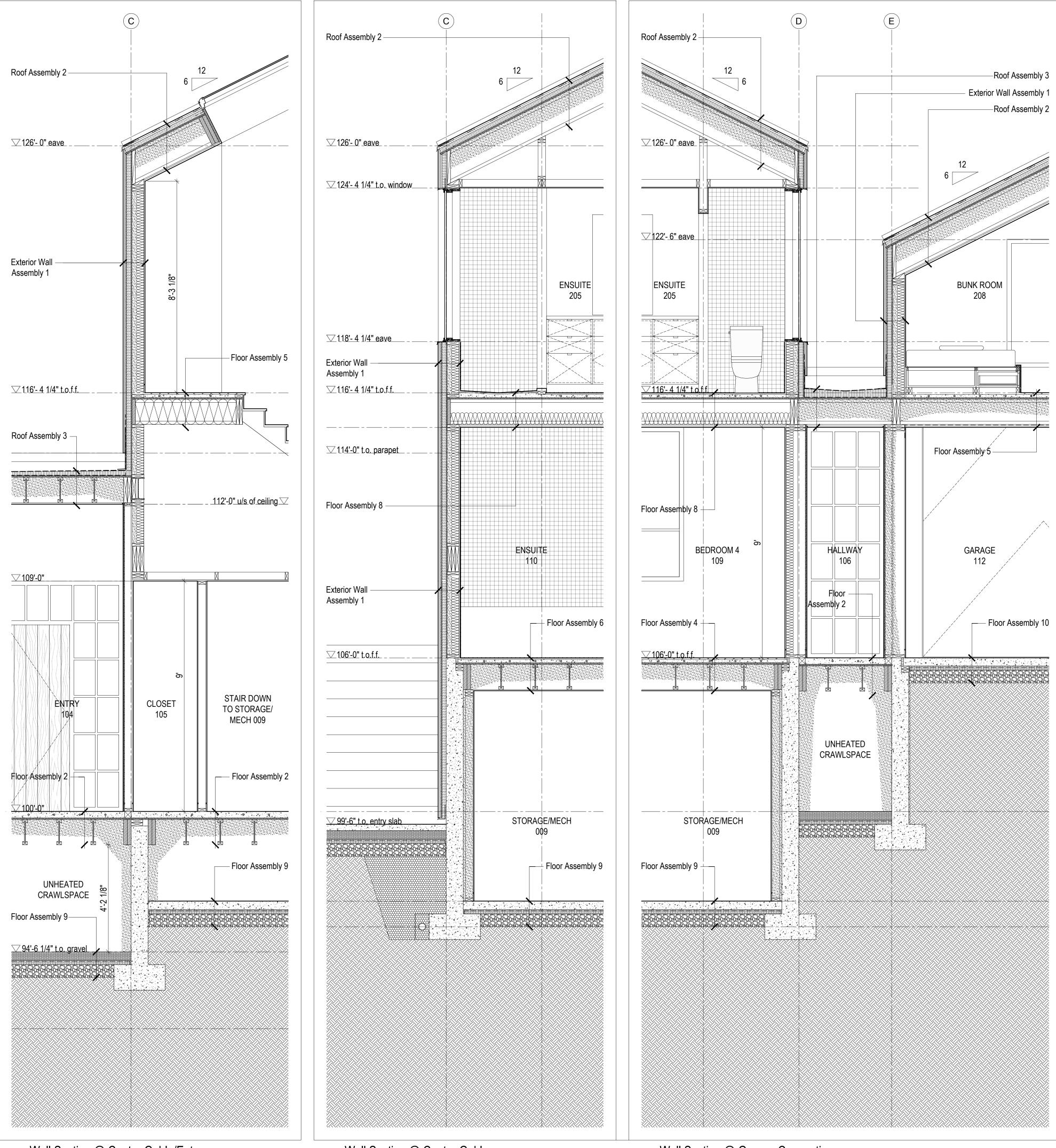
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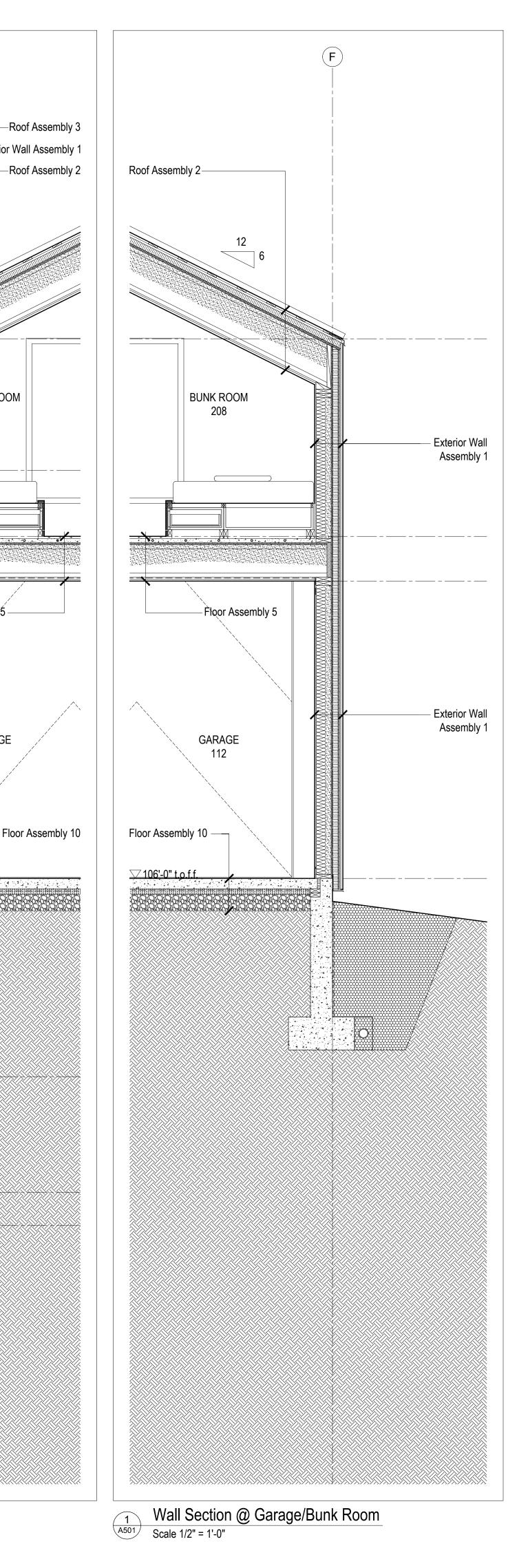




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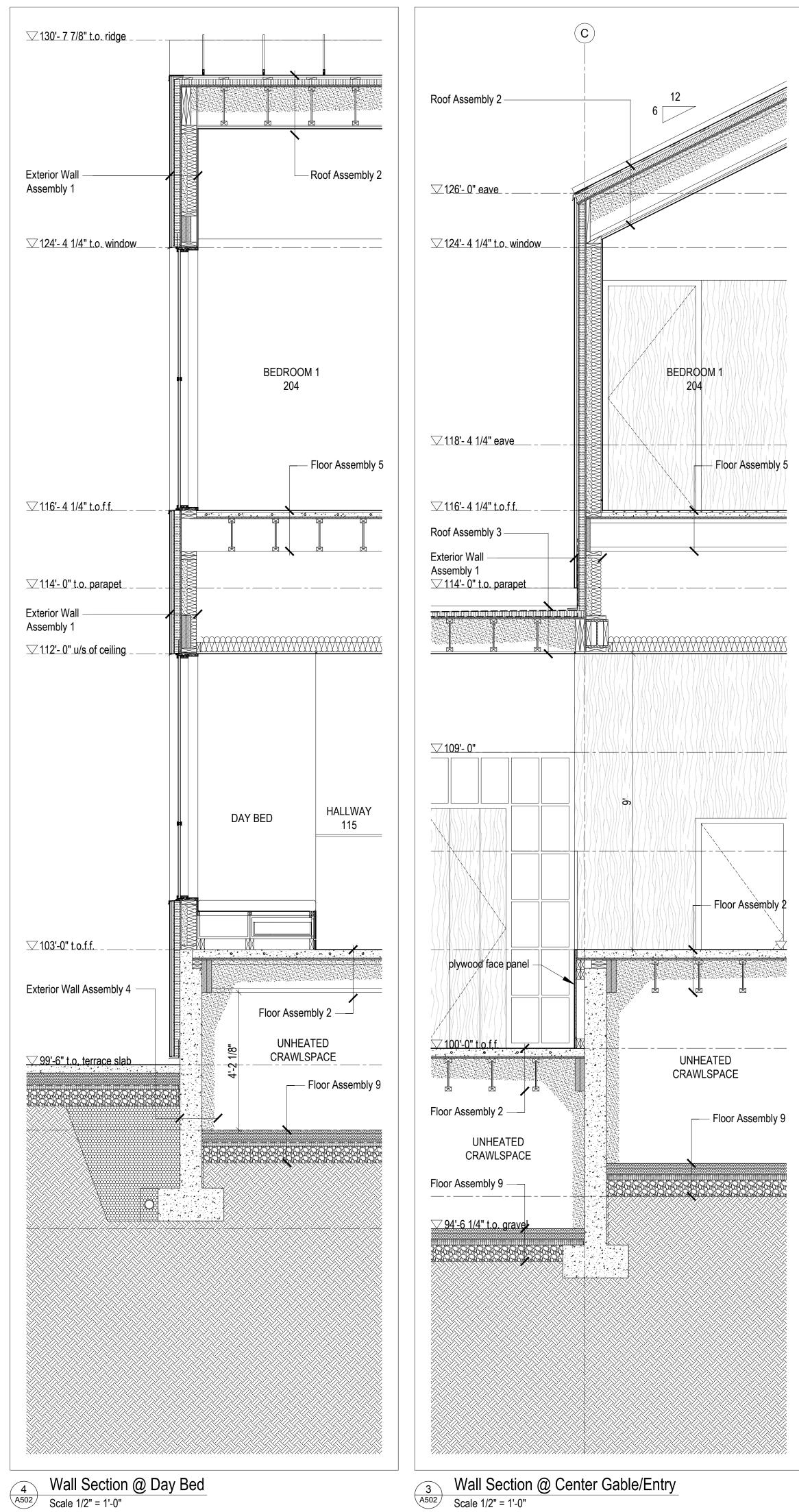


Wall Section @ Garage Connection Scale 1/2" = 1'-0"



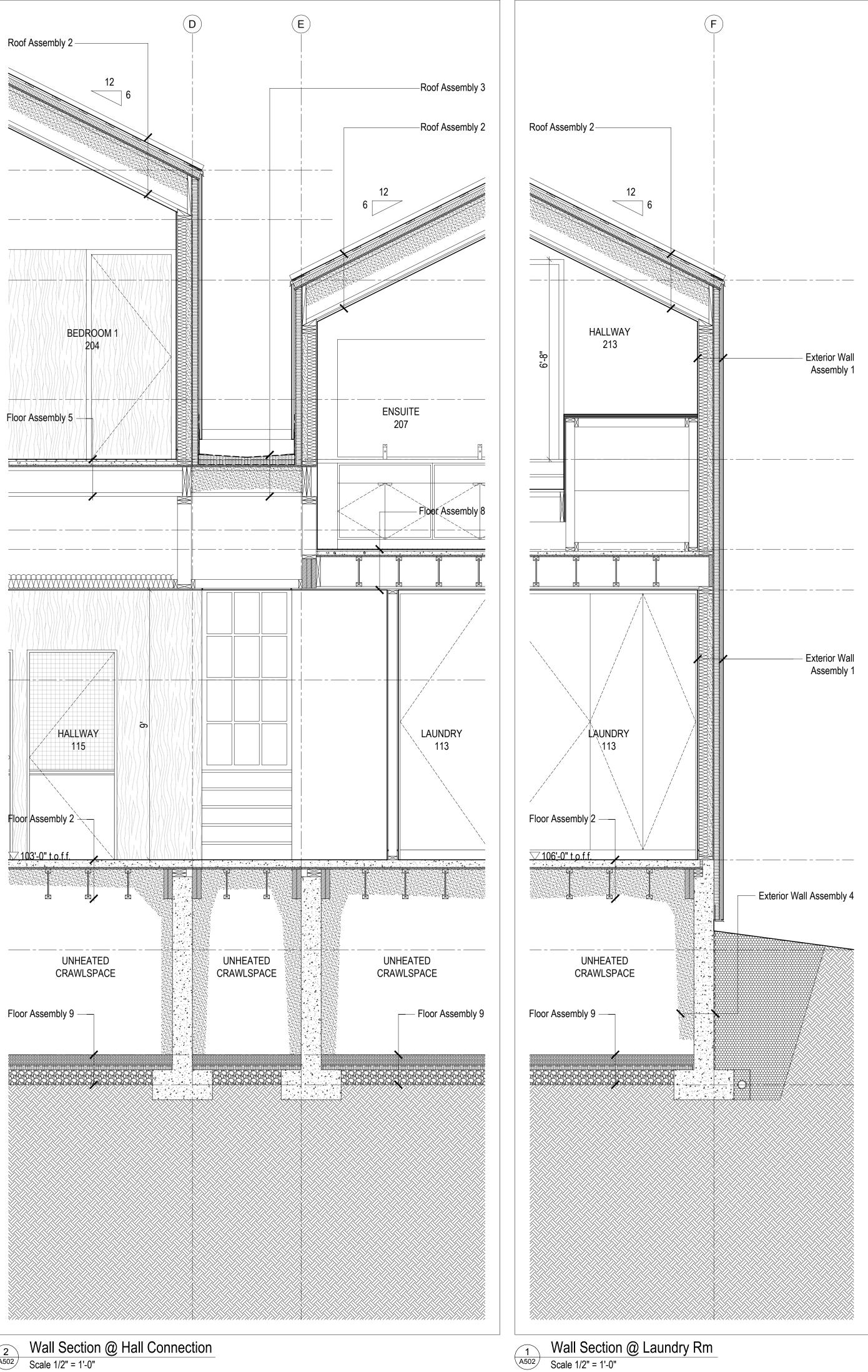
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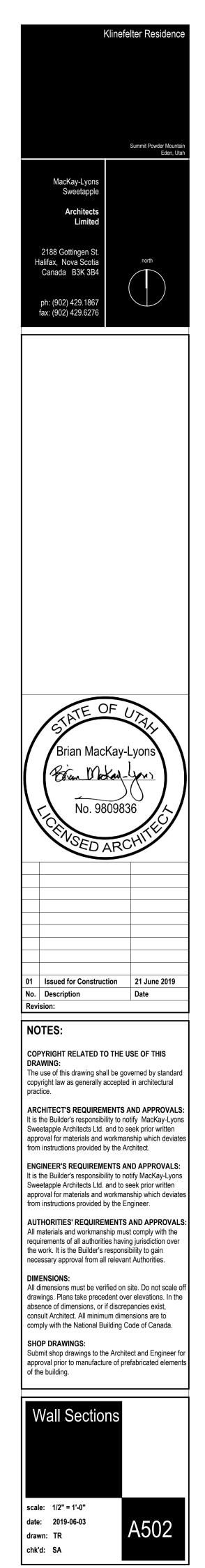
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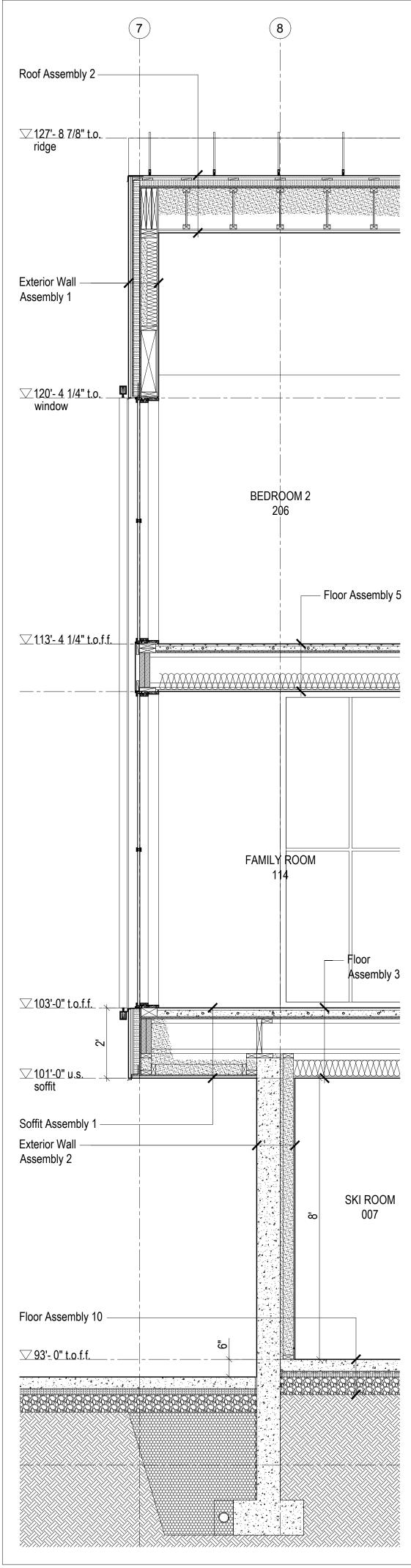


Wall Section @ Center Gable/Entry Scale 1/2" = 1'-0"



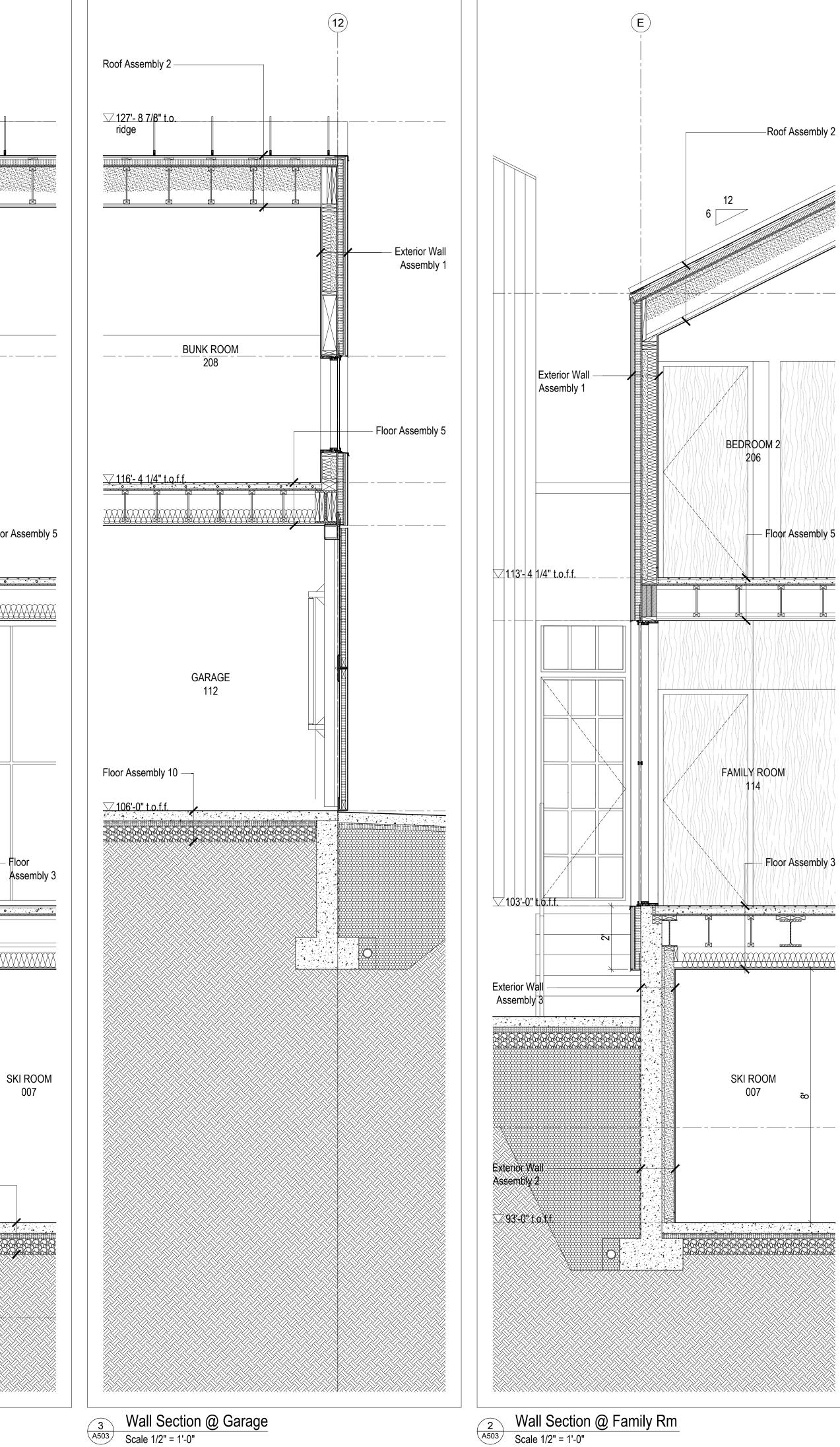
Wall Section @ Hall Connection Scale 1/2" = 1'-0"







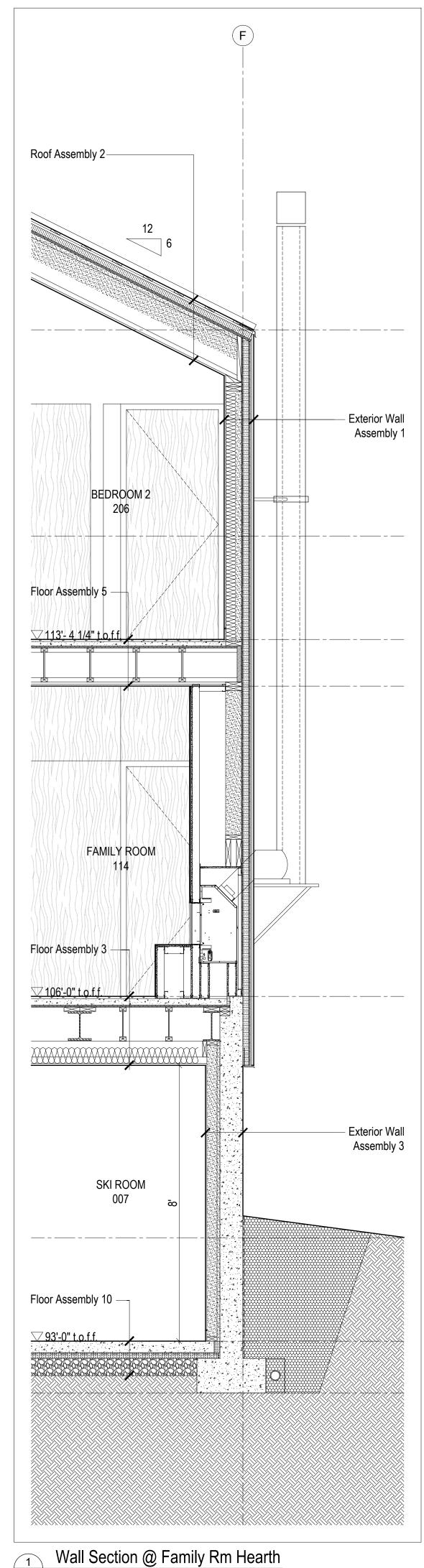
Wall Section @ Family Rm Cantilever Scale 1/2" = 1'-0"

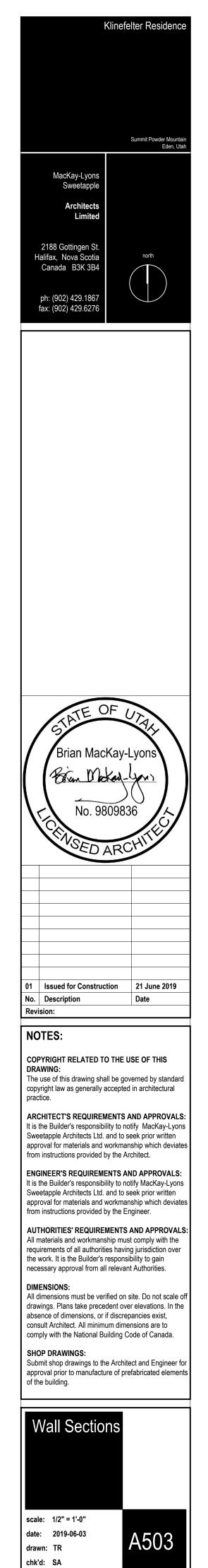


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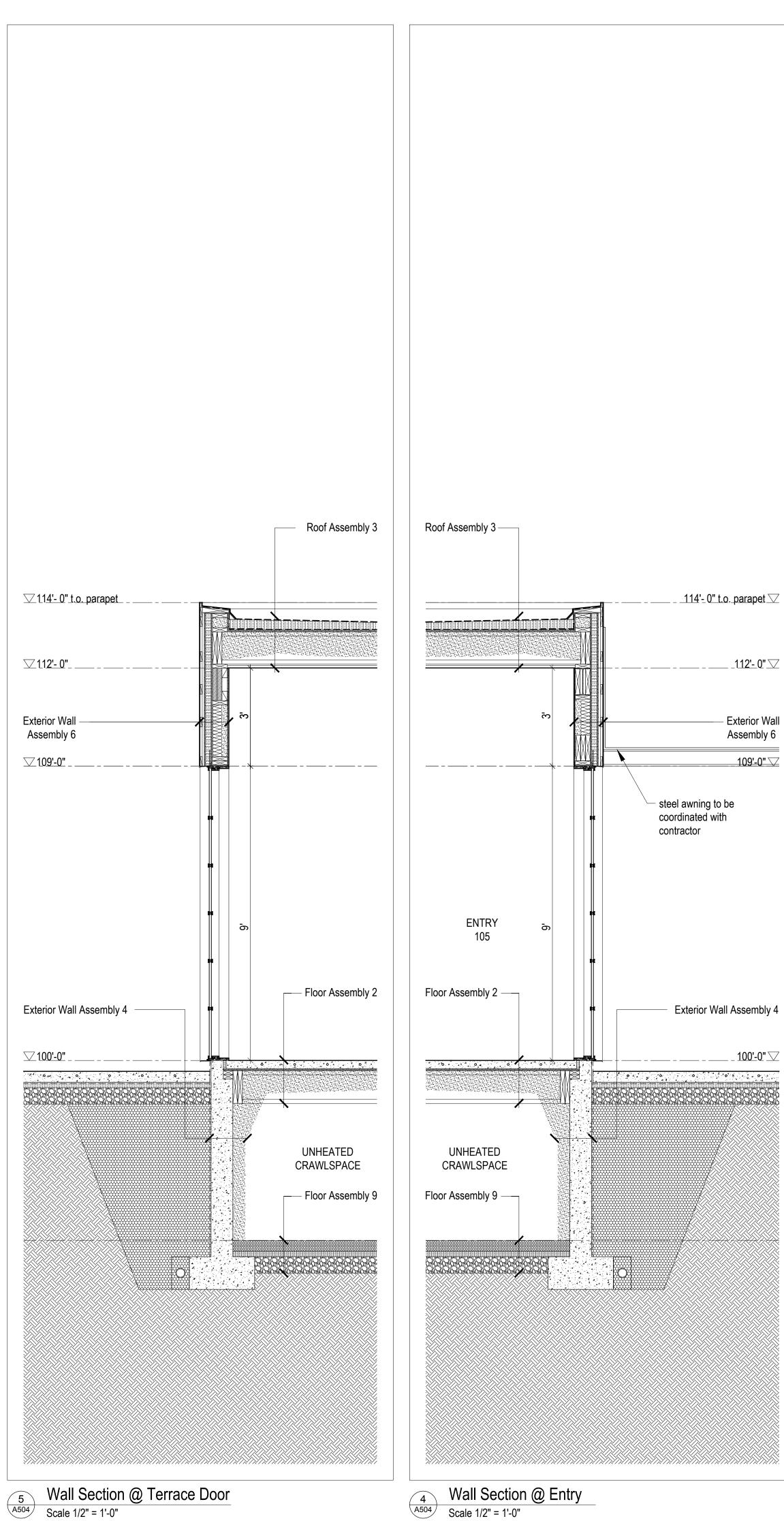
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Wall Section @ Family Rm Scale 1/2" = 1'-0"



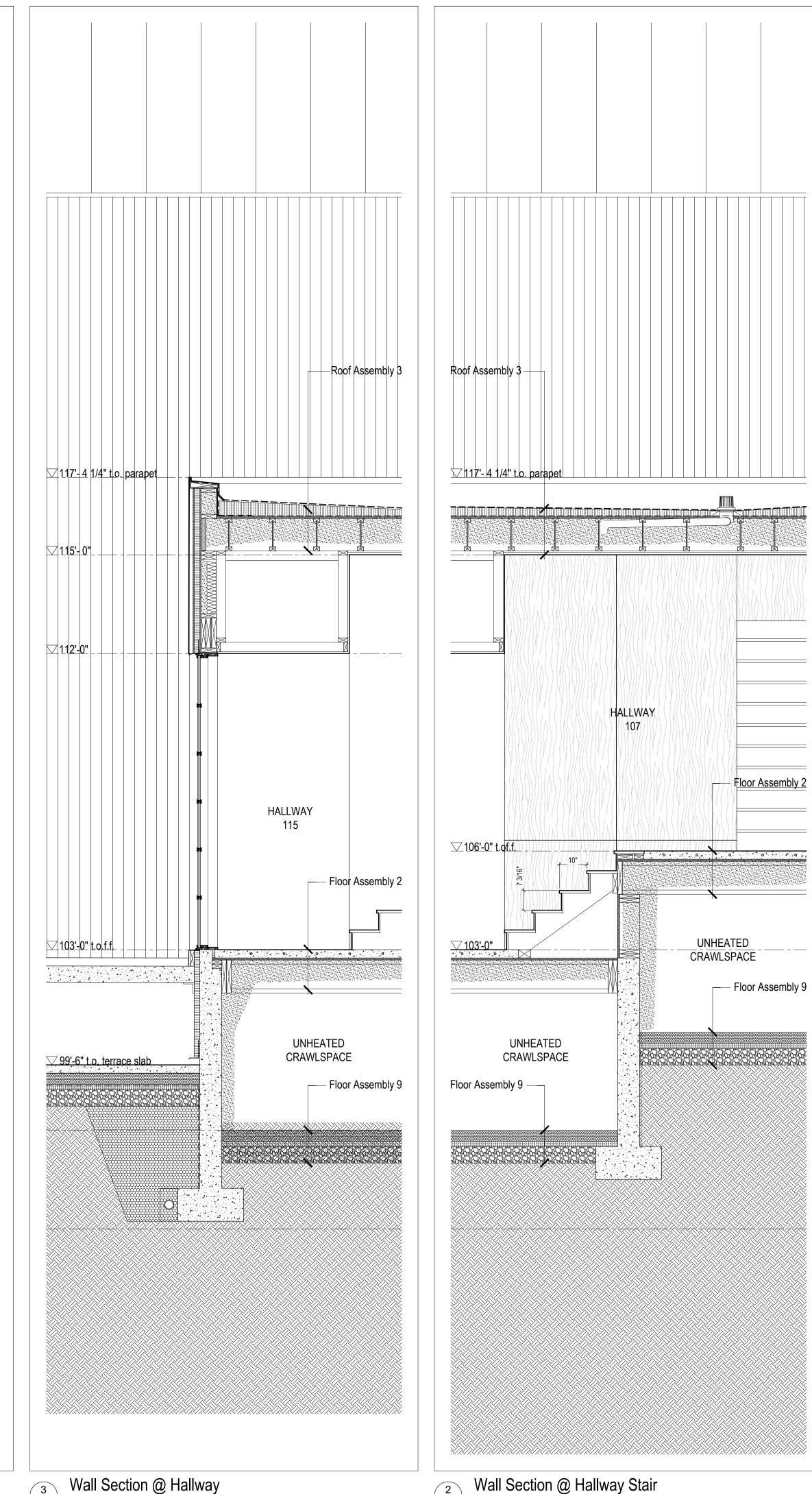


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Scale 1/2" = 1'-0"

5 Wall Section @ Terrace Door A504 Scale 1/2" = 1'-0"

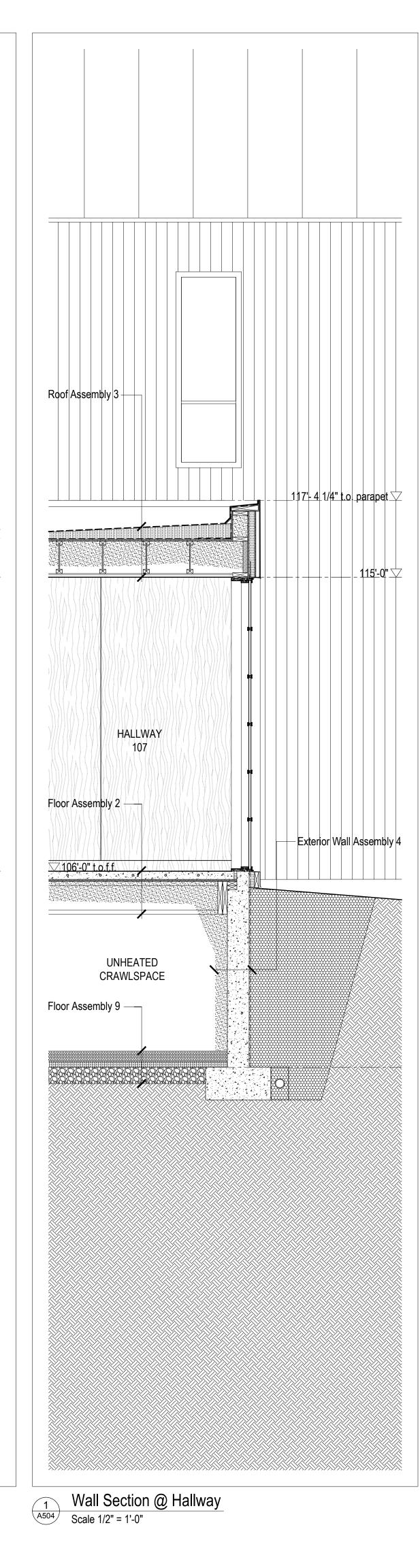


Wall Section @ Hallway A504 Scale 1/2" = 1'-0"

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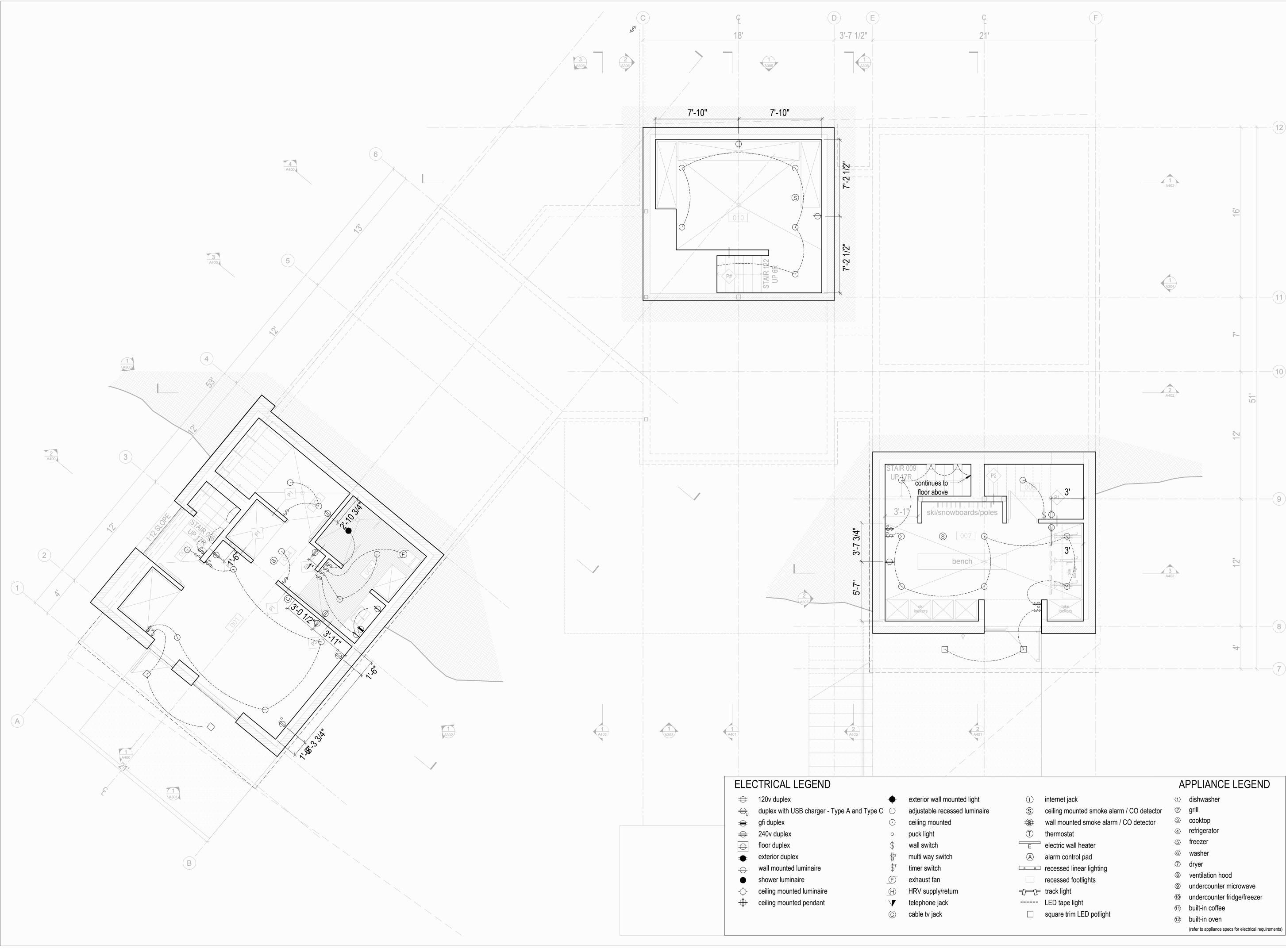
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Wall Section @ Hallway Stair Scale 1/2" = 1'-0"



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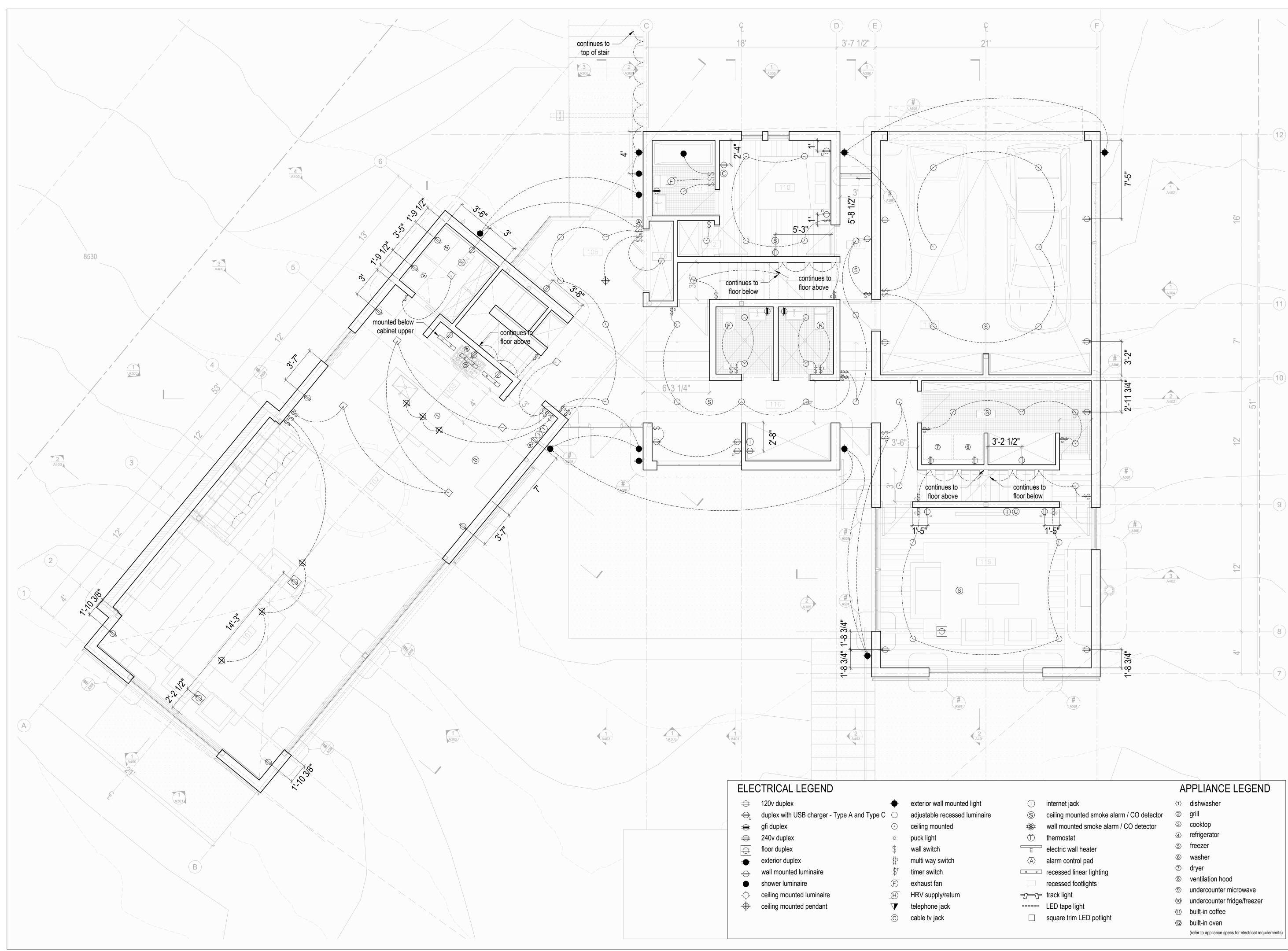
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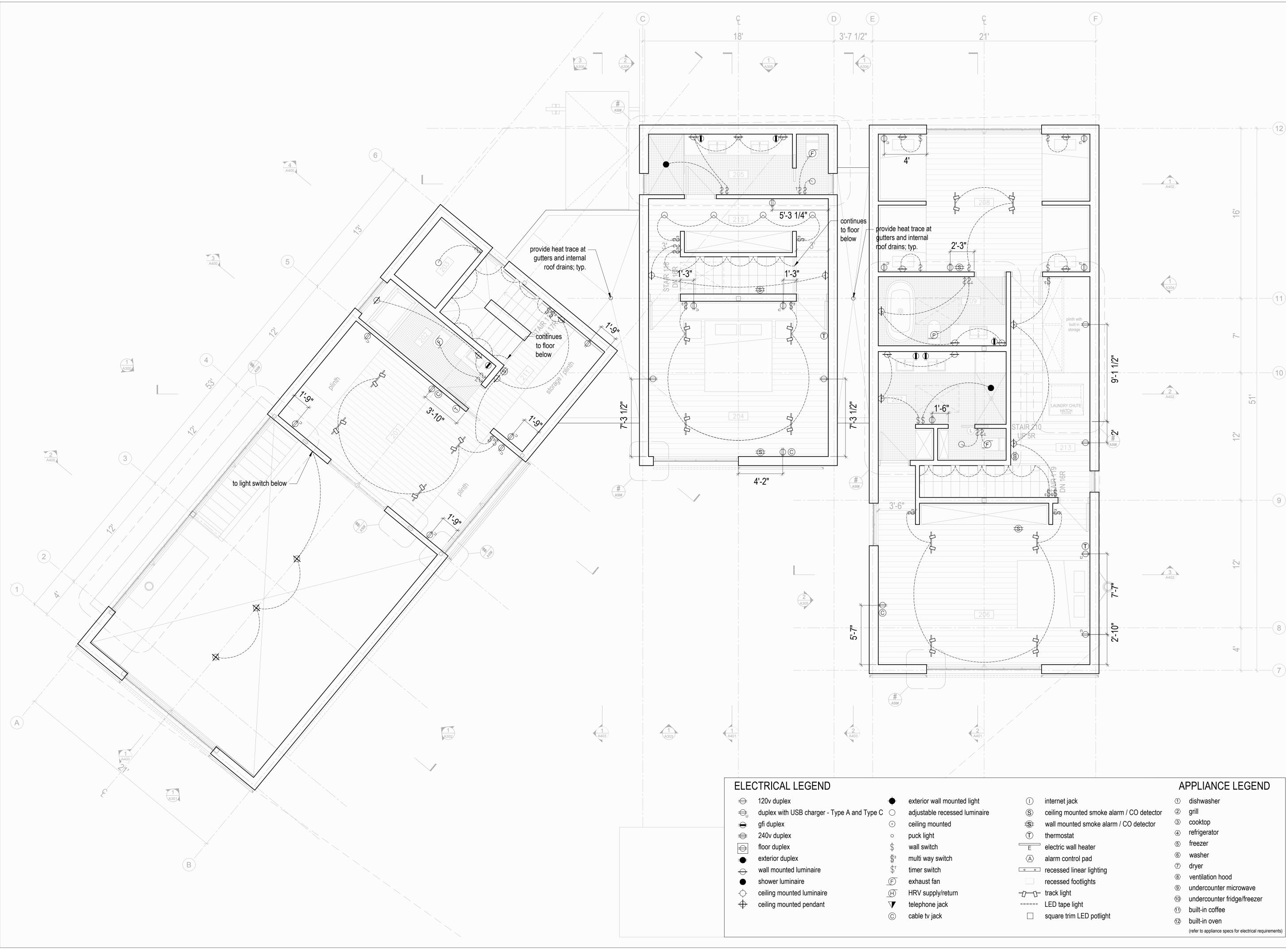
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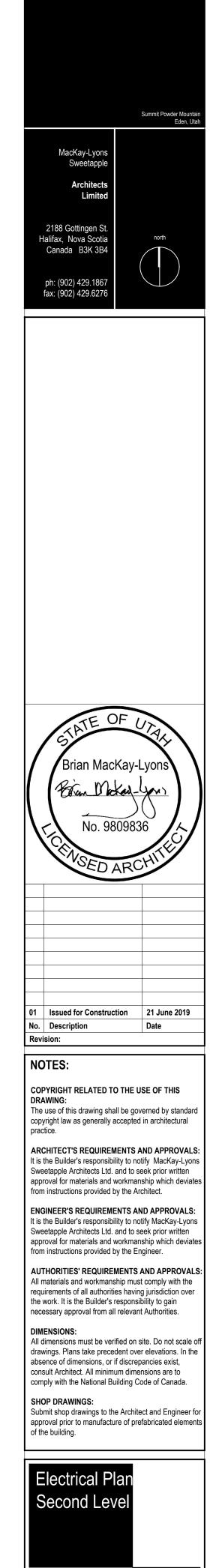
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Klinefelter Residence

date: 2019-06-03 drawn: TR/LM chk'd: SA



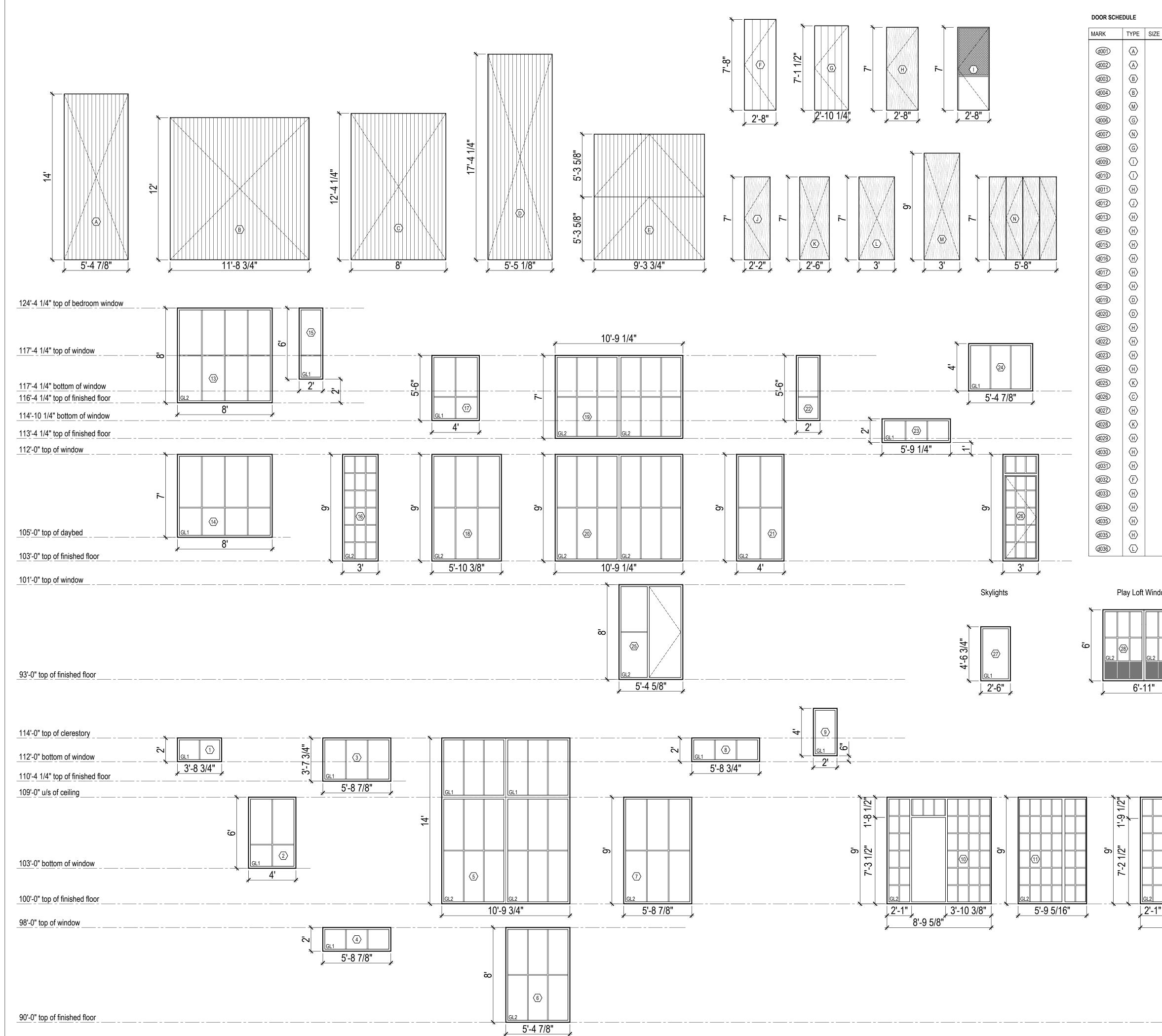
# 1 Electrical Plan - Second Level A802 Scale 1/4" = 1'-0"



Klinefelter Residence

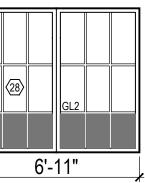
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A802



A	Unrated
$\langle A \rangle$	Unrated
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M	Unrated
G	Unrated
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Play Loft Window



1'-9 1/2"								
					,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,			
7'-2 1/2"					(12)			
		GL2						
•	~ ~	, 2'-	1"	∕7'-(	03	/8"	, 2'-	.1"

MARK	TYPE	SIZE	FIRE RATING	STC
w001)	5		Unrated	
w002			Unrated	
w003			Unrated	
w004)			Unrated	
w005			Unrated	
w006	(12)		Unrated	
w007			Unrated	
w008	26		Unrated	
w009	(18)		Unrated	
w010	(18)		Unrated	
w011	20>		Unrated	
w012	21		Unrated	
w013)	23		Unrated	
w014)	23		Unrated	
w015			Unrated	
w016	(15)		Unrated	
w017			Unrated	
w018	(10)		Unrated	
w019			Unrated	
w020	2		Unrated	
w021)			Unrated	
w022	3		Unrated	
w023	3		Unrated	
w024)	3		Unrated	
w025	3		Unrated	
w026	8		Unrated	
w027	8		Unrated	
w028	(13)		Unrated	
w029	(17)		Unrated	
w030	(19)		Unrated	
w031)	24		Unrated	
w032	24		Unrated	
w033			Unrated	
w034)			Unrated	
w035	9		Unrated	
w036			Unrated	
w037	6		Unrated	
w038	25		Unrated	
w039	27		Unrated	
w040	27		Unrated	
w041)	27		Unrated	
w042	28		Unrated	
w043	22			

WINDOW SCHEDULE

FIRE RATING STC

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#### GLAZING LEGEND

- GL1 Double Glazed Vision Glass
- GL2 Double Glazed Vision Glass w/ Category II Safety Glass

	Klinefelter Residence
	Summit Powder Mountain
	Eden, Utah
MacKay-Lyons Sweetapple	
Architects Limited	
2188 Gottingen St. Halifax, Nova Scotia Canada B3K 3B4	north
ph: (902) 429.1867	
fax: (902) 429.6276	
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chk'd: SA

# **DESIGN CODE:**

2015 INTERNATIONAL BUILDING CODE (IBC)

# **DESIGN CRITERIA:**

#### GROUND SNOW LOAD, ROOF SNOW LOAD UNBALANCED SNOW LOAD

FLAT ROOF SNOW LOAD, Pf SNOW EXPOSURE FACTOR, Ce SNOW IMPORTANCE FACTOR, IS THERMAL FACTOR, Ct 3 SECOND GUST WIND SPEED

WIND EXPOSURE INTERNAL PRESSURE COEFFICIENT COMPONENT & CLADDING DESIGN PRESSURE

SEISMIC USE GROUP SDS, SDI SOIL SITE CLASS BASIC SEISMIC-FORCE RESISTING SYSTEM R (RESPONSE MODIFICATION) ANALYSIS PROCEDURE SEISMIC DESIGN COT

- = 260 PSF = 170 PSF = 221 PSF
- = 117 PSF
- = 1.0 = 1.0
- = 1.0
- = 115 MPH
- = C
- = ± 0.18 = 20 PSF
- = 11
- = 0.582g, 0.275g
- = C = LIGHT FRAME WALLS WITH SHEAR PANELS
- = 6.5K
- = EQUIVALENT LATERAL FORCE = D
- **DESIGN LOADS:**

ROOF LIVE LOAD ROOF DEAD LOAD FLOOR LIVE LOAD

=117 PSF + DRIFTING (221 PSF UNBALANCED) = 20 PSF = 40 PSF

#### FLOOR DEAD LOAD = 34 PSF (40 PSF @3" TOPPING) GENERAL STRUCTURAL NOTES:

- GENERAL STRUCTURAL NOTES ARE CONSTRUCTION DOCUMENTS THAT SHALL BE INCLUDED WITH THE STRUCTURAL PLANS AND PROJECT SPECIFICATIONS.
- 2. TYPICAL DETAILS AND SCHEDULES SHALL APPLY WHERE SPECIFIC DETAILS ARE NOT SHOWN.
- "CONTRACTOR" REFERS TO THE CONTRACTOR OR SUB-CONTRACTOR RESPONSIBLE FOR THE PARTICULAR
- TRADE REFERRED TO IN THE NOTES. THE "CONTRACTOR" SHALL MEET ALL NOTE REQUIREMENTS AND SHALL INCLUDE THE ASSOCIATED COSTS IN HIS/HER BID. 4. JMWA REFERS TO J.M. WILLIAMS AND ASSOCIATES, INC.
- THE GENERAL CONTRACTOR, PROJECT MANAGER, OR SUPERINTENDENT SHALL COORDINATE THE WORK PERFORMED BY ALL TRADES, AND IS ULTIMATELY RESPONSIBLE FOR COMPLIANCE WITH ALL NOTE REQUIREMENTS
- THE CONTRACTOR SHALL PERFORM HIS/HER TRADE AND DUTIES IN A MANNER CONFORMING TO THE PROCEDURES AND REQUIREMENTS AS STATED IN THE 2015 INTERNATIONAL BUILDING CODE (IBC), AND/OR THE LATEST CODE AND ORDINANCES ADOPTED BY THE LOCAL BUILDING OFFICIAL.
- CONTRACTOR SHALL BE RESPONSIBLE FOR SAFETY AND PROTECTION WITHIN AND ADJACENT TO THE JOB
- THE CONTRACTOR SHALL NOTIFY THE ENGINEER AND / OR ARCHITECT OF ANY DISCREPANCIES, OMISSIONS OR CONFLICTS BETWEEN THE VARIOUS ELEMENTS OF THE WORKING DRAWINGS, SPECIFICATIONS, AND / OR THE NOTES BEFORE PROCEEDING WITH THE FABRICATION OR CONSTRUCTION OF ANY EFFECTED ELEMENTS. ANY WORK DONE BY THE CONTRACTOR BEFORE RECEIVING THE ENGINEERS WRITTEN APPROVAL WILL BE AT THE CONTRACTOR'S RISK/EXPENSE. IN CASE OF CONFLICT, THE MOST STRINGENT REQUIREMENTS SHALL GOVERN AND BE PERFORMED AT NO ADDITIONAL COST TO THE OWNER.
- 9 FAILURE TO FOLLOW PLANS AND CONSTRUCTION DOCUMENTS CONSTITUTES CHANGE IN PROJECT SCOPE. THE ENGINEER RESERVES THE RIGHT TO REQUEST REPLACEMENT OF ANY PORTION OF THE STRUCTURE DEVIATING FROM THE PLANS WHERE WRITTEN APPROVAL HAS NOT BEEN OBTAINED. DEVIATION FROM CONSTRUCTION DOCUMENTS WITHOUT WRITTEN APPROVAL RELIEVES ENGINEER OF ALL LIABILITY, AND CONTRACTOR ASSUMES FULL LIABILITY.
- THE CONTRACTOR SHALL VERIFY ALL CONDITIONS, DIMENSIONS, SLOPES AND ELEVATIONS, ETC... (BOTH PLANS AND AT THE JOB SITE PRIOR TO DOING WORK), AND SHALL COORDINATE THESE WITH THE ARCHITECT AND ALL TRADES. CONSTRUCTION DRAWINGS SHALL NOT BE SCALED FOR DIMENSIONS.
- THE CONTRACTOR SHALL BE RESPONSIBLE FOR, PROVIDE AND INSTALL ALL TEMPORARY SHORING (BRACING) AS NECESSARY. SHORING SHALL SUPPORT ALL LOADS TO WHICH THE STRUCTURE MAY BE SUBJECTED (i.e. WIND, CONSTRUCTION LOADING, ETC.). SHORING SHALL REMAIN IN PLACE AS LONG AS SAFETY REQUIRES AND/OR UNTIL ALL THE STRUCTURAL ELEMENTS ARE COMPLETED.
- 12 DURING AND AFTER CONSTRUCTION, THE LOADS IMPOSED ON THE STRUCTURE BY THE CONTRACTOR AND OWNER SHALL BE WITHIN THE LIMITS OF THE OCCUPANCY DESIGN LOADS. SEE STRUCTURAL PLANS AND CALCULATIONS FOR THE OCCUPANCY DESIGN LOADINGS AND CRITERIA.
- 13. VISITS TO THE JOB SITE BY REPRESENTATIVES OF J.M. WILLIAMS AND ASSOCIATES DO NOT CONSTITUTE APPROVAL OR SPECIAL INSPECTION OF THE WORK PERFORMED BY THE CONTRACTOR OR HIS SUBCONTRACTORS.
- 14. STRUCTURAL SHOP DRAWINGS SHALL BE APPROVED BY THE ENGINEER AND ARCHITECT OF RECORD PRIOR TO FABRICATION AND ERECTION. SHOP DRAWINGS SHALL BE STAMPED BY A PROFESSIONAL ENGINEER REGISTERED IN THE SAME STATE AS THE PROJECT.
- 15. SEE STRUCTURAL PLANS AND PROJECT SPECIFICATIONS FOR ADDITIONAL STRUCTURAL NOTES AND REQUIREMENTS.
- 16. ALL COMPONENTS AND SYSTEMS NOT SPECIFICALLY ENGINEERED BY THE ENGINEER OF RECORD SHALL BE "DESIGN-BUILD" BY THE CONTRACTOR. CONTRACTOR SHALL BE RESPONSIBLE FOR PROVIDING SHOP DRAWINGS OR AS-BUILT DRAWINGS STAMPED BY A PROFESSIONAL ENGINEER IF REQUIRED BY THE CITY. IF PRE-ENGINEERED SYSTEM IMPACTS THE ORIGINAL DESIGN FOR INTENT OF THE PROJECT IN ANY WAY, CONTRACTOR SHALL COORDINATE WITH ENGINEER OF RECORD.
- 17 PRE-ENGINEERED SYSTEMS SUCH AS TRUSSES, GREENHOUSES, POOLS, DECKS, ETC. SHALL BE ENGINEERED AND DETAILED BY OTHERS UNLESS SPECIFICALLY CONTRACTED OTHERWISE. THE ENGINEER OF RECORD IS NOT RESPONSIBLE FOR, NOR HAS ANY LIABILITY REGARDING PRE-ENGINEERED SYSTEMS. THE CONTRACTOR SHALL PROVIDE SHOP DRAWINGS AS REQUIRED.
- THE ENGINEER OF RECORD IS ONLY RESPONSIBLE FOR ITEMS SPECIFICALLY ENGINEERED BY HIM OR UNDER HIS DIRECT SUPERVISION. THE ENGINEER OF RECORD IS NOT LIABLE FOR ANY NON-STRUCTURAL ISSUES UNLESS SPECIFICALLY CONTRACTED OTHERWISE.
- 19 CHECKING OF SHOP DRAWINGS IS ONLY FOR GENERAL CONFORMATION WITH THE DESIGN CONCEPT OF THE PROJECT AND GENERAL COMPLIANCE WITH THE INFORMATION GIVEN IN THE CONTRACT DOCUMENTS. ANY ACTION SHOWN IS SUBJECT TO THE REQUIREMENTS OF THE PLANS AND SPECIFICATIONS. CONTRACTOR IS RESPONSIBLE FOR: DIMENSIONS WHICH SHALL BE CONFIRMED AND CORRELATED AT THE JOB SITE; FABRICATION PROCESSES AND TECHNIQUES OF CONSTRUCTION; COORDINATION OF HIS WORK WITH THAT OF ALL OTHER TRADES AND THE SATISFACTORY PERFORMANCE OF HIS WORK.
- JMWA IS NOT RESPONSIBLE FOR THE COST OF CONSTRUCTION NOR PROJECT BUDGETS, U.N.O. ANY STRUCTURAL CHANGES REQUIRED BY THE CONTRACTOR, OWNER, ARCHITECT, ETC.. SHALL BE INVOICED BY JMWA AND TREATED AS ADDITIONAL SERVICES. JMWA SHALL BE COMPENSATED FOR ADDITIONAL ENGINEERING REQUIRED AS A RESULT OF ANY THIRD PARTY OR CITY REVIEW. PROVIDED ORIGINAL DESIGN IS IN ACCORDANCE WITH THE CURRENT BUILDING CODE.

# EARTHWORK:

#### DESIGN CRITERIA

- 1. SOILS REPORT: 2. SOIL BEARING PRESSURE:
- 3. LATERAL SOIL PRESSURE:
- A. ACTIVE =
- B. AT REST =
- C. PASSIVE = 4. FROST DEPTH =
- 5. COEFICIENT OF FRICTION = 0.45
- 6. ENGINEERED FILL = 2'-0" MIN.

#### REQUIREMENTS

- 1. CONTRACTOR SHALL REMOVE EXISTING FOOTINGS, FOUNDATIONS, SLABS, SITE PAVING, STRUCTURES AS REQUIRED.
- 2. CONTRACTOR SHALL STRIP THE BUILDING AREA FROM ALL VEGETATION, DEBRIS AND TOPSOIL. NATURAL SOILS.
- FILL)
- PLACEMENT OF ALL FILL MATERIAL MUST MEET THE APPROVAL OF THE SOILS ENGINEER.
- ATTENTION OF THE SOILS ENGINEER.
- 8. THE CONTRACTOR SHALL BE RESPONSIBLE TO HAVE ALL SITE SOILS CONDITIONS FIELD VERIFIED.
- PROJECT ENGINEER AND SOILS ENGINEER.
- OF A STRUCTURE EXTEND BELOW ORIGINAL GRADE AND WITHIN 4 FEET OF THE WATER LEVEL.

# DRAINAGE NOTES:

- OF BACKFILL
- 2. SLOPE GARAGE FLOOR TO FRONT W/ 2% SLOPE FOR DRAINAGE TYP.

## SUB SURFACE DRAIN NOTES:

- THE FOLLOWING ITEMS:
- AROUND THE PERIMETER OF THE SUBGRADE FLOOR PORTION OF THE BUILDING.
- FLOW
- HORIZONTAL TO 1 VERTICAL SO AS NOT TO DISTURB THE SOIL BELOW THE FOOTING.
- IT AND THE UNDERSLAB GRAVEL SHOULD CONNECT TO THE PERIMETER DRAIN.
- DRAIN SHOULD CLEANING OF THE PIPES BE REQUIRED IN THE FUTURE.

IGES NO. 02904-001 2900 PSF, USE 2500 PSF

40 PCF

350 PCF

42 in.

60 PCF (RIGID FOUNDATION WALLS)

CONTRACTOR SHALL EXCAVATE ANY REMAINING LOOSE NATURAL OR FILL SOILS TO EXPOSE COMPETENT

3. CONTRACTOR SHALL CHECK FOR SOFT SPOTS OR OTHER UNSUITABLE SOILS BY PROOF ROLLING THE ENTIRE BUILDING PAD AREA WITH SUITABLE COMPACTION EQUIPMENT. REMOVE UNSUITABLE MATERIALS AND REPLACE WITH COMPACTED ENGINEERED OR STRUCTURAL FILL OR 2,000 PSI LEAN CONCRETE (FLOWABLE

4. ENGINEERED OR STRUCTURAL FILL MATERIAL SHALL BE WELL-GRADED, GRANULAR, WITH A MAXIMUM SIZE LESS THAN 4 INCHES, AND NOT MORE THAN 20 PERCENT PASSING A NO. 200 SEIVE. PLACE STRUCTURAL FILL IN MAXIMUM LIFTS OF 8 INCHES. COMPACT STRUCTURAL FILL TO 95 PERCENT OF THE MAXIMUM LABORATORY DENSITY AS DETERMINED BY ASTM D 1557. TEST ALL STRUCTURAL FILL. FILL MATERIAL AND

5. SEE PLANS FOR THICKNESS OF ALL FLOOR SLABS. UNDERLAY ALL SLABS WITH AT LEAST A 4 INCH THICK LAYER OF FREE-DRAINING GRANULAR MATERIAL. GRANULAR MATERAIL SHALL HAVE A MAXIMUM SIZE LESS THAN 1 INCH, WITH NOT MORE THAN 5 PERCENT PASSING A NO. 200 SIEVE. COMPACT GRANULAR MATERIAL TO AT LEAST 90 PERCENT OF THE MAXIMUM LABORATORY DENSITY PER ASTM D 1557. U.N.O. 6. REFER TO THE PROJECT SPECIFICATIONS AND SOILS REPORT FOR FURTHER EARTHWORK REQUIREMENTS. 7. ANY UNFORSEEN CONDITIONS ENCOUNTERED DURING SITE PREPARATION SHALL BE BROUGHT TO THE

9. EXPANSIVE SOILS, COLLAPSIVE SOILS SOILS WITH A HIGH LIQUIFACTION POTENTIAL, HIGH WATER TABLES, STEEP SLOPES, ETC. ALL REQUIRE ADDITIONAL ENGINEERING. CONTRACTOR TO COORDINATE WITH

10. PROVIDE SUBSURFACE DRAINAGE AS RECOMMENDED BY SOILS ENGINEER SHOULD LOWEST FLOOR LEVEL

1. THE GROUND SURFACE SURROUNDING THE PROPOSED RESIDENCES SHOULD BE SLOPED AWAY FROM THE BUILDING IN ALL DIRECTIONS. ROOF DOWNSPOUTS AND DRAINS SHOULD DISCHARGE BEYOND THE LIMITS

1. IF THE LOWEST FLOOR LEVEL OF A STRUCTURE EXTENDS BELOW ORIGINAL GRADE AND BELOW OR WITHIN 4 FEET OF THE WATER LEVEL, THE SUBGRADE FLOOR PORTION OF THE PROPOSED STRUCTURE SHOULD BE PROTECTED WITH A PERIMETER DRAIN SYSTEM. THE PERIMETER DRAIN SYSTEM SHOULD CONSIST OF AT LEAST

A. THE UNDERDRAIN SYSTEM SHOULD CONSIST OF A PERFORATED PIPE INSTALLED IN A GRAVEL FILLED TRENCH

B. THE FLOW LINE OF THE PIPES SHOULD BE PLACED AT LEAST 18 INCHES BELOW THE FINISHED FLOOR LEVEL AND SHOULD SLOPE TO A SUMP OR OUTLET WHERE WATER CAN BE REMOVED BY PUMPING OR BY GRAVITY

C. IF PLACING THE GRAVEL AND DRAINPIPE REQUIRES EXCAVATION BELOW THE BEARING LEVEL OF THE FOOTING, THE EXCAVATION FOR THE DRAINPIPE AND GRAVEL SHOULD HAVE A SLOPE NO STEEPER THAN 1

D. A FILTER FABRIC SHOULD BE PLACED BETWEEN THE NATURAL SOIL AND THE DRAIN GRAVEL. THIS WILL HELP REDUCE THE POTENTIAL FOR FINE GRAIN MATERIAL FILLING IN THE VOID SPACES OF THE GRAVEL.

E. THE SUBGRADE FLOOR SLAB SHOULD HAVE AT LEAST 6 INCHES OF FREE DRAINING GRAVEL PLACED BELOW

F. CONSIDERATION SHOULD BE GIVEN TO INSTALLING CLEAN OUTS TO ALLOW ACCESS INTO THE PERIMETER

### **CONCRETE NOTES**

. ALL WORK SHALL BE IN STRICT ACCORDANCE WITH THE 2015 IBC, ACI 318, AND LOCAL ORDINANCES. 2. CONTRACTOR SHALL COORDINATE WITH MECHANICAL, ELECTRICAL, AND ARCHITECTURAL PRIOR TO PLACING

- CONCRETE. PROVIDE SLEEVES, BLOCK OUTS, ETC... AS REQUIRED 3. CONTRACTOR SHALL BE RESPONSIBLE FOR PROPER PLACEMENT OF ALL ANCHOR BOLTS, SEISMIC ANCHORS OR
- STRAPS, ETC... INSTALL PER MANUFACTURER'S SPECIFICATIONS. 4. THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE DESIGN, DETAILING, CARE, PLACEMENT AND REMOVAL OF ALL FORMWORK AND SHORES. 5. DO NOT REMOVE FORMS AND SHORING UNTIL STRUCTURAL MEMBERS ACQUIRE SUFFICIENT STRENGTH TO
- SUPPORT THEIR OWN WEIGHT PLUS CONSTRUCTION LOADS. CONCRETE AND REINFORCING MATERIAL
- 1. REQUIRED MIN. 28 DAY COMPRESSIVE STRENGTH OF CONCRETE: 4000 PSI USED FOR DESIGN (USE 4000 PSI FOR DURABILITY NO TESTING REQUIRED TYP

4000 PSI

DURABILITY NO TESTING REQUIRED TYP.)	
A.FOOTINGS AND FOUNDATIONS:	4000 PSI
B. INTERIOR SLABS ON GRADE:	3000 PSI U.N.O.
C.WALLS:	4000 PSI

- C.WALLS: D. SITE CONCRETE:
- 2. PROVIDE NORMAL WEIGHT AGGREGATES PER ASTM C-33. U.N.O.
- 3. PROVIDE TYPE II CEMENT PER ASTM C-150 FOR ALL CONCRETE. U.N.O.
- 4. MAXIMUM WATER TO CEMENT RATIO IS EQUAL TO 0.50 FOR ALL CONCRETE 5. MAXIMUM SLUMP OF CONCRETE IS EQUAL TO 4 INCHES PLUS OR MINUS 1 INCH.
- 5. PROVIDE AIR ENTRAINING AS RECOMMENDED BY ACI 318 AND ASTM C-260. 7. DO NOT ADD CALCIUM CHLORIDE TO CONCRETE MIX.
- 8. THE MAX, CHLORIDE ION CONTENT FOR CORROSION PROTECTION OF REINFORCEMENT IS 0.15% BY WEIGHT OF CEMENT
- 9. SEE PROJECT SPECIFICATIONS FOR ADDITIONAL CONCRETE DESIGN REQUIREMENTS

REINFORCEMENT

- 1. ALL REINFORCING STEEL SHALL BE GRADE 60 BARS PER ASTM A615. FIELD BENT DOWELS MAY BE GRADE 40.
- 2. ALL DEFORMED BAR ANCHORS SHALL CONFORM TO ASTM A496. 3. ALL HEADED STUD ANCHORS SHALL CONFORM TO ASTM A108.
- 4. ALL WELDED WIRE FABRIC SHALL CONFORM TO ASTM 185. LAP ONE MESH TIE.
- 5. ALL REINFORCING STEEL SHALL BE DETAILED AND PLACED IN ACCORDANCE WITH THE CI DETAILING MANUAL AND ACI STANDARDS (LATEST ADDITION). 6. REINFORCING STEEL AND EMBEDS SHALL BE PROPERLY TIED INTO PLACE PRIOR TO PLACING CONCRETE.
- 7. ALL SPLICES IN REINFORCING BARS SHALL LAP A MINIMUM OF 40 BAR DIAMETERS (U.N.O.). ALL SPLICES SHALL OCCUR IN A COMPRESSION ZONE UNLESS NOTED OTHERWISE. TERMINATE ALL REINFORCING BARS WITH A 90 DEG. BEND OR WITH SEPARATE CORNER BARS.
- 8. MECHANICAL SPLICES SHALL BE POSITIVE CONNECTING COUPLERS AND SHALL MEET ALL APPLICABLE CODE REQUIREMENTS. ADJACENT MECHANICAL SPLICES SHALL BE STAGGERED A MINIMUM OF 24 INCHES ALONG THE REINFORCING BARS. TENSILE CAPACITY OF MECHANICAL % OF THE SPLICED BAR. SPLICES SHALL BE 125
- 9. HORIZONTAL REINFORCEMENT SHALL BE CONTINUOUS THROUGH CONSTRUCTION AND CONTROL JOINTS. 10. DO NOT SPLICE STIRRUPS AND TIES. 11. DO NOT WELD REINFORCING BARS. DO NOT SUBSTITUTE REINFORCING BARS FOR DEFORMED ANCHOR BARS OR HEADED ANCHOR STUDS.
- 12. REINFORCEMENT SHALL HAVE THE FOLLOWING CLEAR COVER:

A. CAST-IN-PLACE CONCRETE:	
i. CAST AGAINST/PERMANENTLY EXPOSED TO EARTH	3"
ii FORMED CONCRETE EXPOSED TO EARTH/WEATHER:	
a. #6 THRU #18 BARS	2"
b. #5 AND SMALLER BARS	1-1/2"
iii. CONCRETE NOT EXPOSED EARTH/WEATHER:	
<ul> <li>a. SLABS, WALLS, JOISTS (#11 AND SMALLER)</li> </ul>	3/4"
a. BEAMS, COLUMNS, TIES, STIRRUPS	1-1/2"
iv. TILT-UP PANELS (PLANT-CONTROLLED CONDITIONS):	
a. #9 THRU #18 BARS	2"

b. #8 BARS AND SMALLER

- FOUNDATION AND RETAINING WALLS
- 1. BRACE WALLS AS REQUIRED UNTIL FLOOR SLABS AND/OR FLOOR FRAMING ARE IN PLACE, AND UNTIL WALLS
- HAVE PROPERLY CURED. 2. BACKFILL ADJACENT TO FOUNDATION WALLS OR IN LANDSCAPED AREAS SHALL BE PLACED IN 8% OF OPTIMUM AND INCH MAXIMUM LOOSE LIFTS. FILL SHALL HAVE MOISTURE CONTENT WITHIN 2% MAXIMUM DENSITY (ASTM D 1557). HEAVY EQUIPMENT SHALL BE COMPACTED TO AT LEAST 90 SHALL NOT BE USED TO BACKFILL
- WITHOUT PRIOR CONSENT OF THE ENGINEER. 3. SEE ARCHITECTURAL DRAWINGS FOR DRAINAGE METHOD BEHIND FOUNDATION AND RETAINING WALLS.
- 4. CONSTRUCTION JOINTS (COLD JOINTS) IN WALLS SHALL BE WATERPROOFED TO PREVENT LEAKS.
- 5. DO NOT SPLICE VERTICAL BARS IN RETAINING WALLS UNLESS SPECIFICALLY SHOWN.
- 5. CONTRACTOR SHALL COORDINATE STEPS IN WALLS WITH THE ARCHITECT, AND SHALL VERIFY WITH JMWA. 7. PROVIDE CORNER BARS AT INTERSECTING WALL CORNERS USING THE SAME BAR SIZE AND SPACING AS THE HORIZONTAL WALL REINFORCING.
- 8. PROVIDE VERTICAL DOWELS INTO FOOTINGS AND FOUNDATIONS THAT MATCH THE SIZE AND SPACING OF THE VERTICAL REINFORCEMENT IN THE ABOVE MEMBER.
- 9. DO NOT SURCHARGE FDN. AND RETAINING WALLS WITH EQUIPMENT NOR STAGING.
- 10. PROVIDE (2) #5 BARS MIN. AROUND ALL DOOR AND WINDOW OPENINGS. U.N.O. 11. PENETRATIONS THROUGH WALLS SHALL BE REINFORCED BY PROVIDING ONE ADDITIONAL BAR AT THE EDGE OF
- OPENING FOR EACH BAR INTERRUPTED BY THE PENETRATION. PROVIDE UNIFORM NUMBER OF BARS EACH SIDE. PROVIDE (2) #4 DIAGONAL BARS ON 4 SIDES TYP. U.N.O.
- 12. SEE SCHEDULES, TABLES, AND DETAILS FOR ADDITIONAL REINFORCING AND INFORMATION.

SLABS

- 1. REINFORCE ALL SLABS ON GRADE W/ #4 @ 18" O.C. EACH WAY, TOPPING SLABS, #3 @ 18" O.C. EACH WAY OR WITH 6 x 6 - W2.9xW2.9 WELDED WIRE FABRIC (WWF) UNLESS NOTED OTHERWISE ON THE PLAN.
- 2. ALL REINFORCING BARS SHALL BE CHAIRED IN THE SLAB. WWF SHALL BE CONTINUOUSLY SUPPORTED AT 36" ON CENTER PRIOR TO PLACING CONCRETE. 3. BEGIN POUR OF COMPOSITE STEEL DECK AND CONCRETE FLOORS AT OR NEAR A SUPPORT OR BEARING
- WALL TO AVOID EXCESSIVE DEFLECTION AND/OR STRESSING OF THE FLOOR STRUCTURE. SEE SUSPENDED SLAB CONSTRUCTION NOTES FOR ADDITIONAL REQUIREMENTS.
- 4. RECESS FOUNDATION AND POUR SLABS THROUGH, TYPICAL AT ALL EXTERIOR DOORS AND STORE FRONT TYPE WINDOWS.
- 5. DEPRESS SLABS AS REQUIRED IN AREAS OF CERAMIC TILE, SPECIAL ENTRY MATS, HARDWOOD FLOORS, ETC. COORDINATE LOCATION AND DEPTH WITH THE ARCHITECT. 6. PROVIDE ISOLATION JOINTS AROUND COLUMNS/SPREAD FOOTINGS, AND CONTROL JOINTS AS REQUIRED (I.E.,
- WHERE SLABS TRANSITION IN SIZE). 7. THE CONTRACTOR SHALL ENSURE THAT HEAVY EQUIPMENT AND STAGING AREAS DO NOT CRACK AND
- DAMAGE SLABS. DAMAGED SLABS SHALL BE REPAIRED OR REPLACED AT NO ADDITIONAL EXPENSE TO THE
- 8. PROVIDE 2 #4 BARS X 48 INCHES AT ALL DISCONTINUOUS CONTROL OR CONSTRUCTION JOINTS IN SLAB-ON-GRADE.
- 9. SPACING BETWEEN CONSTRUCTION OR CONTROL JOINTS IN SLABS-ON-GRADE SHALL NOT EXCEED 15'-0" FOR 4" THICK SLABS AND 20'-0" FOR 5" AND 6" THICK SLABS. 10. THE LENGTH TO WIDTH RATIO OF CONTROL JOINTS SHALL NOT EXCEED 1.25:1. CONSTRUCTION AND CONTROL
- JOINTS SHALL BE INSTALLED AS DETAILED IN THE DRAWINGS.
- 11. SAWCUT JOINTS SHALL BE MADE WITHIN 12 HOURS AT PLACING CONCRETE. 12.PROVIDE (1) DIAGONAL #4 BAR x 48" OF ALL INSIDE CORNERS.
- 13. ALL SLABS SHALL BE PROPERLY CURED.
- 14. REFER TO THE ARCHITECTURAL PLANS FOR SPECIFICATION OF ALL FLAT WORK. 15. PROVIDE 4" MIN. OF FREE-DRAINING GRANULAR MATERIAL, "PEA" GRAVEL OR 3/4" TO 1" MINUS CLEAN
- GAP-GRADED GRAVEL, UNDER ALL SLABS-ON-GRADE. 16. PROPERLY CURE ALL CONCRETE. ALL CONCRETE (OTHER THAN HIGH-EARLY-STRENGTH) SHALL BE MAINTAINED ABOVE 50 F AND A MOIST CONDITION FOR AT LEAST THE FIRST 7 DAYS AFTER PLACEMENT, (HIGH-EARLY-STRENGTH CONCRETE TO REMAIN IN A MOIST CONDITION FOR THE FIRST 3 DAYS) EXCEPT WHEN CURED IN ACCORDANCE WITH ACI 318-"ACCELERATED CURING".

#### FOOTINGS

- 1. ALL FOOTINGS SHALL BE 10" THICK & PROPERLY FORMED. INTERIOR FOOTINGS MAY BE MONOLITHIC WITH SLAB.
- 2. ALL EXTERIOR FOOTINGS SHALL BEAR BELOW FROST DEPTH (30 INCHES, FIELD VERIFY) 3. FOOTINGS SHALL BEAR ON UNDISTURBED NATURAL MATERAL, OR ON PROPERLY PLACED ENGINEERED FILL, SEE EARTHWORK NOTES FOR ADDITIONAL REQUIREMENTS, AND SOILS REPORT.
- 4. CONTRACTOR SHALL STEP FOOTINGS & FOUNDATION AS REQUIRED.
- 5. NO FOOTING SHALL BE PLACED IN WATER OR ON FROZEN GROUND.

## WOOD FRAMING NOTES:

1. ALL WORK TO BE IN STRICT ACCORDANCE WITH THE 2015 IBC, NDS, AND LOCAL ORDINANCES. DIMENSIONAL LUMBER

- 1. DIMENSIONAL LUMBER USED AS STRUCTURAL FRAMING (i.e. JOISTS, RAFTERS, AND HEADERS) SHALL BE DOUGLAS FIR-LARCH NO. 2 OR EQUAL.
- 2. DIMENSIONAL LUMBER USED FOR STUD WALLS SHALL BE STUD GRADE 2x4 UNLESS NOTED OTHERWISE. SPACE AT 16" O.C. MINIMUM, WITH A DOUBLE TOP PLATE. SPLICES IN THE DOUBLE TOP PLATE SHALL ALTERNATE TOP AND BOTTOM.
- 3. ALL SILL PLATES ARE TO BE BOLTED TO FOUNDATION w/ 5/8" DIA x 12" J-BOLTS @ 48" O.C. MINIMUM, UNLESS NOTED OTHERWISE ON THE STRUCTURAL DRAWINGS AND SHEARWALL SCHEDULE. 4. IN NO CASE SHALL 2 X 4" BEARING WALLS SUPPORT MORE THAN TWO FLOORS OF FRAMING IN ADDITION
- TO ROOF AND CEILING. 5. REFER TO CONSTRUCTION DOCUMENTS FOR ROUGH CUT TIMBER USED AS STRUCTURAL FRAMING.
- 6. ALL NAILS SPECIFIED ON THE DETAILS AND SCHEDULES SHALL BE COMMON NAILS UNLESS NOTE OTHERWISE. ENGINEERED LUMBER
- 1. GLU-LAMINATED BEAMS FOR SIMPLE SPANS SHALL BE 24F-V4 DF/DF. GLU-LAMINATED BEAMS FOR CONTINUOUS SPANS AND CANTILEVERS SHALL BE 24F-V8 DF/DF. DO NOT INSTALL GLU-LAMINATED BEAMS UPSIDE DOWN.
- 2. LAMINATED VENEER LUMBER AND THE LIKE SHALL BE INSTALLED PER MANUFACTURER'S RECOMMENDATIONS AND SPECIFICATIONS.
- 3. I-JOISTS SHALL BE TJI OR EQUIVALENT, AND SHALL BE INSTALLED PER MANUFACTURER'S RECOMMENDATIONS AND SPECIFICATIONS.
- 4. ENGINEERED LUMBER, WITH THE EXCEPTION OF GLU-LAMINATED LUMBER, SHALL NOT BE USED IN EXTERIOR
- APPLICATIONS. 5. USE REDWOOD OR PRESSURE TREATED LUMBER FOR ALL WOOD IN CONTACT WITH CONCRETE, MASONRY, OR EARTH (i.e. MUD SILL).
- COLUMNS
- 1. ALL COLUMNS SHALL EXTEND DOWN THROUGH THE STRUCTURE TO THE FOUNDATION.
- 2. COLUMNS SHALL BE BRACED AT EACH FLOOR LEVEL. 3. POSTS SHALL BE DOUGLAS FIR-LARCH NO. 1 OR EQUAL
- 4. BEARING POINTS OF COLUMNS ARE TO BE SUPPORTED BY ADDITIONAL BUILT-UP BLOCKING AT JOISTS AND RAFTERS EQUAL TO THE NUMBER OF PLYS IN POST OR EQUAL TO WIDTH OF POST. BLOCKING SHALL BE CONSTRUCTED USING RIM BOARD MATERIAL OR SOLID SAWN LUMBER.

#### FLOOR, ROOF AND WALL SHEATHING

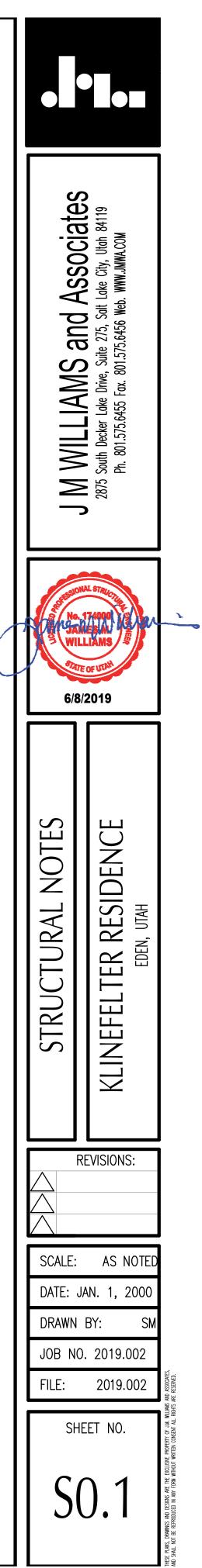
- 1. ALL ROOF SHEATHING SHALL BE A MINIMUM OF 5/8" 48/24 APA EXP. 1 RATED SHEATHING OR EQUAL WITH 10d COMMON NAILS AT 6" O.C. PERIMETER, 6" O.C. PANEL EDGES, AND AT 12" O.C. IN THE FIELD UNLESS NOTED OTHERWISE ON SHEATHING SCHEDULE.
- 2. PROVIDE 2 X SHAPED BLOCKING AT RIDGES UNLESS A CONTINUOUS MEMBER EXISTS. PANEL EDGES ARE UNBLOCKED UNLESS NOTED OTHERWISE ON THE STRUCTURAL PLANS.
- 3. ALL FLOOR SHEATHING SHALL BE A MINIMUM OF 3/4" THICK T&G SHEATHING GLUED AND NAILED WITH 10d COMMON NAILS OR EQUAL AT 6" O.C. PERIMETER, 6" O.C. PANEL EDGES, AND AT 10" O.C. IN THE FIELD UNLESS NOTED OTHERWISE ON SHEATHING SCHEDULE. PANEL EDGES ARE UNBLOCKED UNLESS NOTED OTHERWISE ON THE STRUCTURAL PLANS.
- 4. ALL EXTERIOR WALLS SHALL BE SHEATHED WITH 7/16" APA EXP. 1 RATED SHEATHING OR EQUAL WITH 8d COMMON NAILS AT 6" O.C. EDGES AND AT 12" O.C. IN THE FIELD - FLAT BLOCKED AT ALL PANEL EDGES, UNLESS NOTED OTHERWISE IN THE STRUCTURAL PLANS AND SHEAR WALL SCHEDULE
- 5. AT ROOF AND FLOOR DIAPHRAGMS, PANEL EDGE NAILING IS TO INCLUDE DRAG STRUTS, TENSION CHORDS, BLOCKING OVER BEARING WALLS AND SHEAR WALLS, AND ANY OTHER SPECIAL DIAPHRAGM MEMBERS NOTED ON PLANS.
- 6. AT SHEAR WALLS, PANEL EDGE NAILING IS TO INCLUDE TOP AND BOTTOM PLATES, END POSTS, ALL VERTICLE ELEMENTS @ HOLDOWN ANCHORS, AND HORIZONTAL BLOCKING. ALL PANEL EDGES MUST BE BLOCKED.
- 7. INTERIOR SHEAR WALLS MUST EXTEND DOWN THROUGH THE CRAWL SPACE TO A FOUNDATION.
- SHEATHING, NAILING AND HOLDOWNS TO MATCH THROUGH ABOVE U.N.O. 8. INTERIOR SHEAR WALLS MUST EXTEND UP TO THE ROOF SHEATHING AND OR FLOOR SHEATHING ABOVE. WHEN PERPENDICULAR TO TRUSSES OR JOISTS PROVIDE TRUSSED BLOCKING OR SHEAR PANELS.

#### STRUCTURAL CONNECTIONS

- 1. THE CONTRACTOR IS ULTIMATELY RESPONSIBLE TO PROVIDE ADEQUATE STRUCTURAL CONNECTIONS. CONNECTIONS MUST CARRY THE BEARING CAPACITY OF THE MEMBER AND ANY UPLIFT OR SEISMIC FORCES GENERATED IN THE MEMBER. SPECIAL CONSIDERATION SHALL BE GIVEN TO PREVENT CRUSHING OF THE MEMBER AT BEARING, SPLITTING AND / OR CRACKING OF THE WOOD, ETC.
- 2. WRITTEN PRIOR APPROVAL FROM JMWA IS REQUIRED FOR ANY DEVIATION FROM THE CONSTRUCTION DOCUMENTS. JMWA IS NOT RESPONSIBLE FOR CONNECTIONS NOT APPROVED PRIOR TO CONSTRUCTION OR INSTALLATION.
- 3. PROVIDE SIMPSON CONNECTIONS OR EQUAL IF CONNECTION DETAILS ARE NOT PROVIDED IN THE CONSTRUCTION DOCUMENTS. INSTALL PER MANUFACTURERS RECOMMENDATIONS. REQUEST ADDITIONAL ASSISTANCE FROM JMWA IF NON-STANDARD CONNECTIONS ARE REQUIRED.
- 4. ALL STRUCTURAL MEMBERS SHALL HAVE 1 3/4" BEARING (MINIMUM).
- 5. SEE SCHEDULES IN THE 2015 IBC FOR ADDITIONAL NAILING PATTERNS

#### BLOCKING, BRIDGING, MISCELLANEOUS.

- 1. ALL JOISTS AND RAFTERS SHALL HAVE FULL-HEIGHT SOLID BLOCKING AT THEIR BEARING POINTS. CONNECT EACH BLOCK TO THE TOP OF EXTERIOR WALLS WITH SIMPSON A34 CLIPS (U.N.O.). EACH RAFTER AND/OR ROOF TRUSS SHALL BE ANCHORED WITH SIMPSON H1 ANCHORS AT EACH END.
- 2. I-JOIST JOISTS USED AS JOISTS AND RAFTERS SHALL HAVE FULL-HEIGHT SOLID BLOCKING AT THEIR BEARING POINTS. CONNECT EACH BLOCK TO THE TOP OF EXTERIOR WALLS WITH SIMPSON A34 CLIPS (U.N.O.). EVERY OTHER I-JOIST RAFTER SHALL BE ANCHORED WITH A SIMPSON H3 CLIP.
- 3. INSTALL BRIDGING AT THE MID-SPAN OF ALL FLOOR JOISTS AND/OR AT 8'-0 O.C. (WHICH EVER IS SMALLER). INSTALLATION SHALL BE PER MANUFACTURER'S RECOMMENDATIONS AND SPECIFICATIONS TO AVOID EXCESSIVE FLOOR VIBRATION AND/OR SQUEAKING.
- 4. STANDARD PENETRATIONS THROUGH STRUCTURAL MEMBERS FOR MECHANICAL, PLUMBING, ELECTRICAL SYSTEMS, ETC. SHALL BE PROVIDED ON THE CENTER LINE OF THE MEMBER'S DEPTH AND WITHIN THE MIDDLE ONE-THIRD OF THE SPAN. LARGER THAN STANDARD PENETRATIONS ARE NOT PERMITTED WITHOUT PRIOR APPROVAL.
- 5. BIRDS MOUTHS AND/OR NOTCHING OF STRUCTURAL MEMBERS NOT SPECIFICALLY DETAILED ON THE STRUCTURAL PLANS IS NOT PERMITTED WITHOUT PRIOR WRITTEN APPROVAL. FABRICATED FRAMING
- 1. FABRICATED (PRE-ENGINEERED) TRUSSES MAY BE USED FOR ROOF AND/OR FLOOR FRAMING. INSTALL PER MANUFACTURER'S RECOMMENDATIONS AND SPECIFICATIONS. TRUSS MANUFACTURER SHALL DESIGN TRUSSES FOR ALL LOADS PER IBC, INCLUDING UNBALANCED SNOW LOADS, SNOW DRIFTING, SNOW BUILD UP IN VALLEYS AND ON EAVES, ETC. TRUSS MANUFACTURER SHALL RECOMMEND AND PROVIDE ALL REQUIRED TRUSS BRACING, BLOCKING, TRUSS TO TRUSS AND TRUSS TO BEAM CONNECTIONS, ETC. SEE GENERAL TRUSS NOTES.
- 2. SHOP DRAWINGS FOR ALL FABRICATED FRAMING SHALL BE SUBMITTED FOR REVIEW AND APPROVAL PRIOR TO FABRICATION AND INSTALLATION.



1.		CCORDANCE WITH THE 2015 IBC, LOCAL	9. PROVIDE HARDENED WASHERS BEN
		RAL WELDING CODE, AND THE FOLLOWING	BOLTS ARE SPECIFIED PER AISC REG
		CATION FOR THE DESIGN, FABRICATION AND	10. HARDENED WASHERS AND PLATES A
		ICE", SPECIFICATION FOR STRUCTURAL JOINTS	to astmf-436 and shall .compl Installation.
		OLTS", AND "SEISMIC PROVISION FOR	11. DO NOT REUSE BOLTS, NUTS OR WA
	STRUCTURAL BUILDINGS".		12. PROVIDE FULL-DEPTH STIFFENER PLA
•		ITIONS SHALL BE VERIFIED BY THE	BEARING POINTS. STIFFENER PLATE T
5.	CONTRACTOR PRIOR TO FAE	RICATION AND ERECTION. OR DIMENSIONS AND DECK BEARING	THICKNESS (1/4" MIN.). FILLET WELE
•	ELEVATIONS.	OR DIMENSIONS AND DECK DEARING	AROUND. 13. STANDARD PENETRATIONS THROUG
1.		CESS HATCHES, DRAFT STOPS, ETC.	MECHANICAL, PLUMBING, ELECTRI
5.	SEE ARCHITECTURAL, MECHA	NICAL AND ELECTRICAL FOR ADDITIONAL	ON THE CENTER LINE OF THE MEMB
	STEEL MEMBERS (BRACKETS,		ONE-THIRD OF THE SPAN. PENETRA
).		ALL STRUCTURAL STEEL, STEEL JOISTS, STEEL DUS STEEL TO JMWA FOR APPROVAL PRIOR TO	GREATER THAN 1/3 THE BEAM DEPTI
	FABRICATION.		
7.	ALL STEEL SHALL BE PROPERLY	PRIMED EXCEPT AREAS THAT REQUIRE FIELD	SPECIAL INSPECTION NOTE
	WELDING.		SPECIAL INSPECTION SHALL BE PRO
3.		RAMED CONNECTION FOR ONE HALF THE	CHAPTER 17 OF THE IBC. THE SPEC WORK FOR CONFORMANCE WITH
	SHOWN.	D CAPACITY WHERE A CONNECTION IS NOT	SPECIAL INSPECTOR SHALL SEND R
۶.		AILED SHALL BE THE RESPONSIBLILITY OF THE	OFFICIAL, ARCHITECT, ENGINEER A
	STEEL FABRICATOR. CONNEC	CTIONS MUST BE DESIGNED BY A LICENSED	SHALL BE BROUGHT TO THE ATTENT CORRECTION. THE SPECIAL INSPEC
		DNNECTIONS MUST ACCOUNT FOR ALL	REPORT STATING THAT THE SPECIAL
		G BUT NOT LIMITED TO ; GRAVITY, SEISMIC, PANSION / CONTRACTION ETC	OF HIS/HER KNOWLEDGE, IN CON SPECIFICATIONS AND APPLICABLE
0.		VE WELDS GROUND SMOOTH	IBC. SPECIAL INSPECTION IS REQUI
			- ALL FIELD WELDING
			- BOLTED CONNECTIONS
			- ENGINEERED FILL (PER SOILS ENGINEER)
2.	WIDE FLANGE SECTIONS: OTHER SHAPES AND PLATES:	ASTM A992 (50 KSI). ASTM A36.	- REINFORCED CONCRETE (POI
z. 3.	TUBULAR COLUMNS:	ASTM ASO. ASTM ASOO GRADE B (46 KSI).	GRADE)
1.	PIPE COLUMNS: ASTM A501		
5.	DEFORMED BAR ANCHORS:	ASTM A496	
5. 7.	HEADED STUD ANCHORS: ANCHOR BOLTS:	ASTM A108 ASTM A307 WITH ASTM A563 HEAVY	
•		HEX NUTS WITH HARDENED	<u>POST INSTALLED AN</u>
		WASHERS GRADE A (U.N.O.)	CONCRETE
3.		ASTM A325-N (3/4" DIAMETER MIN.)	1. EPOXY ANCHORS AND DOWELS
9.		ALL JOISTS E60 XX AT ALL DECKS E70 XX AT	A. USE HILTI HIT-RE 500-SD (ESR-2
	ALL OTHER	LOCATIONS	ALL EPOXIED IN ANCHORS A PERMITTED WITHOUT APPRO
100	ISTRUCTION		B. INSTALL EPOXY/ADHESIVE AI
•		MEET APPROVAL OF SPECIAL INSPECTOR AS	MANUFACTURERS SPECIFICA C. ALL DRILLED HOLES SHALL BE
0	REQUIRED BY BUILDING OFFIC		BOLT BEING INSTALLED.
2.	ALL WELDING AND CUTTING WELDERS.	SHALL BE PERFORMED BY AWS CERTIFIED	D. CLEAN THE WALL AND HOLE COMPRESSED AIR. THE HOLE
3.		PES WHICH ARE NOT BOLTED SHALL BE	STANDING WATER.
		D ALL AROUND, UNLESS NOTED OTHERWISE.	E. REFER TO STANDARD DETAIL 2. EXPANSION ANCHORS
1.		ARGER, WELD SIZES SHALL BE 1/16" LESS THAN	A. USE HILTI HDA UNDERCUT AN
		ART, UNLESS NOTED OTHERWISE. FOR	EXPANSION ANCHOR (ESR-1 (ESR-1917) OR SIMPSON STRO
	THICKNESSES LESS THAN 1/4 THINNEST CONNECTED PART,	, WELD SIZE SHALL BE THE SAME SIZE AS THE UNLESS NOTED OTHERWISE.	TRUBOLT+ EXPANSION ANCH
5.		CHOR BOLTS, INCLUDING "TACK" WELDS.	ANCHORS. NO SUBSTITUTION THE ENGINEER OF RECORD.
5.		rs and deformed bar anchors per	B. INSTALL EXPANSION ANCHC
-	MANUFACUTER'S SPECIFICAT		
7.		OF THE NUT, CALIBRATED WRENCH, OR DIRECT	C. ALL DRILLED HOLES SHALL BE DIAMETER OF THE EXPANSIO
8.	TENSION INDICATOR METHOD	). IEATH THE TURNED ELEMENT OF ALL BOLTS OR	D. CLEAN THE HOLE WITH CON
•		BEVELED WASHERS TO COMPENSATE FOR THE	E. REFER TO STANDARD DETAIL
	LACK OF PARALLELISM.		MASONRY
			<ol> <li>EPOXY ANCHORS AND DOWELS         <ol> <li>USE HILTI HIT-HY 150 (ESR-519</li> </ol> </li> </ol>
			EPOXIED IN ANCHORS AND
			SUBSTITUTIONS PERMITTED W OF RECORD.
			B. USE HILTI HIT-HY 20 (ESR-4815
			SCREEN TUBE FOR ALL EPOX
			HOLLOW CELLS. NO SUBSTITU FROM THE ENGINEER OF REC
			C. INSTALL EPOXY/ADHESIVE AI
			MANUFACTURERS SPECIFICA D. ALL DRILLED HOLES SHALL BE
			BOLT BEING INSTALLED.
			E. CLEAN THE WALL AND HOLE
			COMPRESSED AIR. THE HOLE STANDING WATER.
			F. REFER TO STANDARD DETAIL

SHERS BENEATH THE HEAD AND NUT WHERE A490 R AISC REQUIREMENTS.

ND PLATES AT OVERSIZED HOLES SHALL CONFORM ALL .COMPLETELY COVER THE SLOT AFTER

JTS OR WASHERS.

FENER PLATES AT EACH SIDE OF ALL BEAMS AT ALL JER PLATE THICKNESS EQUALS THE BEAM WEB FILLET WELD BOTH SIDES OF STIFFENER, ALL

NS THROUGH STRUCTURAL MEMBERS FOR G, ELECTRICAL SYSTEMS, ETC. SHALL BE PROVIDED THE MEMBER'S DEPTH AND WITHIN THE MIDDLE PENETRATIONS LARGER THAN STANDARD (OR BEAM DEPTH) ARE NOT PERMITTED WITHOUT PRIOR M JMWA.

### N NOTES:

ALL BE PROVIDED BY OWNER ACCORDING TO . THE SPECIAL INSPECTOR SHALL OBSERVE THE ANCE WITH THE CONTRACT DOCUMENTS. THE ALL SEND REPORTS TO THE OWNER, BUILDING NGINEER AND CONTRACTOR. ALL DISCREPANCIES THE ATTENTION OF THE CONTRACTOR FOR CIAL INSPECTOR SHALL SUBMIT A FINAL SIGNED HE SPECIAL INSPECTION WORK WAS, TO THE BEST SE, IN CONFORMANCE WITH THE PLANS, PPLICABLE WORKMANSHIP PROVISIONS OF THE IN IS REQUIRED FOR THE FOLLOWING WORK:

CRETE (POURED IN PLACE, ABOVE

# D ANCHOR OR DOWEL:

0-SD (ESR-2322) OR SIMPSON SET-XP (ESR-2508) FOR NCHORS AND DOWELS. NO SUBSTITUTIONS UT APPROVAL FROM THE ENGINEER OF RECORD. DHESIVE AND ANCHORS OR DOWELS PER SPECIFICATIONS AND RECOMMENDATIONS. ES SHALL BE 1/8" LARGER THAN THE BAR OR ANCHOR

AND HOLE WITH A NYLON BRUSH AND FREE . THE HOLE MUST BE FREE OF DUST, DEBRIS AND

RD DETAIL FOR ADDITIONAL REQUIREMENTS.

DERCUT ANCHOR (ESR-1546) OR HILTI HSL-3 HOR (ESR-1545) OR HILTI KB-TZ EXPANSION ANCHOR 1PSON STRONG BOLT (ESR-1771) OR REDHEAD SION ANCHOR (ESR-2427) FOR ALL EXPANSION JBSTITUTIONS PERMITTED WITHOUT APPROVAL FROM RECORD.

ON ANCHORS PER MANUFACTURERS SPECIFICATIONS idations.

ES SHALL BE THE SAME DIAMETER AS THE NOMINAL EXPANSION BOLT BEING INSTALLED.

WITH COMPRESSED AIR. RD DETAIL FOR ADDITIONAL REQUIREMENTS.

DOWELS

50 (ESR-5193) OR SIMPSON SET (ESR-1772) FOR ALL IORS AND DOWELS IN SOLID GROUTED CELLS. NO RMITTED WITHOUT APPROVAL FROM THE ENGINEER

) (ESR-4815) OR SIMPSON SET (ESR-1772) WITH R ALL EPOXIED IN ANCHORS AND DOWELS IN NO SUBSTITUTIONS PERMITTED WITHOUT APPROVAL EER OF RECORD.

DHESIVE AND ANCHORS OR DOWELS PER SPECIFICATIONS AND RECOMMENDATIONS. ES SHALL BE 1/8" LARGER THAN THE BAR OR ANCHOR

AND HOLE WITH A NYLON BRUSH AND FREE . THE HOLE MUST BE FREE OF DUST, DEBRIS AND

F. REFER TO STANDARD DETAIL FOR ADDITIONAL REQUIREMENTS.

### LEGEND OF ABBREVIATIONS:

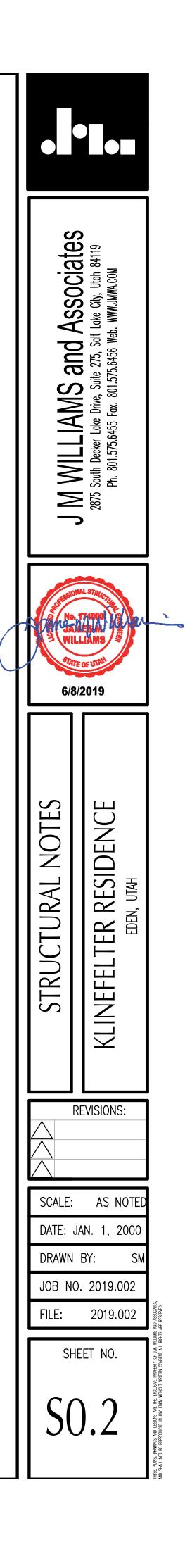
AB	ANCHOR BOLT(S)	JT	JOINT
ABV	ABOVE	JST	JOIST
APPROX	APPROXIMATE		
ARCH	ARCHITECT(URAL)	K	KIPS
		KLF	KIP PER FOOT
BLDG	BUILDING	KSF	KIP PER SQUARE FOOT
BLK	BLOCKING		
BLW	BELOW	LBS	POUNDS
BM-X	BEAM	LF	LINEAL FOOT
B.N.	BOUNDARY NAILING		
BOT	BOTTOM	MAX	MAXIMUM
BRG	BEARING	MECH	MECHANICAL
BTWN	BETWEEN	MFR	MANUFACTURER
<b>A</b> 1		MIN	MINIMUM
C.J.	CONST/CONTROL JOINT	MISC	MISCELLANEOUS
CLR	CLEAR	MTL	METAL
COL	COLUMN		
CONC	CONCRETE	NTS	NOT TO SCALE
CONT	CONTINUOUS		
CTR	CENTER	0.C.	ON CENTER
CW-X	CONCRETE WALL	0.F.	OUTSIDE FACE
		OPP	OPPOSITE
DBL	DOUBLE		
DIA	DIAMETER	PCF	POUNDS PER CUBIC FT
DIM	DIMENSION	PERP	PERPENDICULAR
DN	DOWN	PLF	POUNDS PER LINEAL FT
DWG	DRAWING	PSF	POUNDS PER SQ FOOT
		PSI	POUNDS PER SQ INCH
EA	EACH		
E.F.	EACH FACE	REINF	REINFORCEMENT
E.J.	EXPANSION JOINT	req'd	REQUIRED
ELEC	ELECTRICAL		
ELEV	ELEVATION	SBP-X	STEEL BASE PLATE
EQ	EQUAL	SC-X	STEEL COLUMN
E.W.	EACH WAY	SCP-X	STEEL CAP PLATE
EXIST	EXISTING	SI	SPECIAL INSPECTION
EXP	EXPANSION	SIM	SIMILAR
EXT	EXTERIOR	SOG	SLAB ON GRADE
		SQ	SQUARE
FC-X	CONTINUOUS FOOTING	SW-X	SHEAR WALL
FDN	FOUNDATION		
FIN	FINISH(ED)	T&B	TOP AND BOTTOM
FLR	FLOOR	TEMP	TEMPERATURE
FR-X	RECTANGULAR FOOTING	T.O.	TOP OF
FS-X	SQUARE FOOTING	TOF	TOP OF FOOTING
FT	FEET	TOW	TOP OF WALL
ftg	FOOTING	TYP	TYPICAL
HORIZ	HORIZONTAL	UNO	UNLESS NOTED OTHERWISE
HT	HEIGHT		
		VERT	VERTICAL
I.F.	INTERIOR FACE		
IN.	INCHES	w/	WITH
INT	INTERIOR	WF	WIDE FLANGE
		WWF	WELDED WIRE FABRIC
		WWM	WELDED WIRE MESH

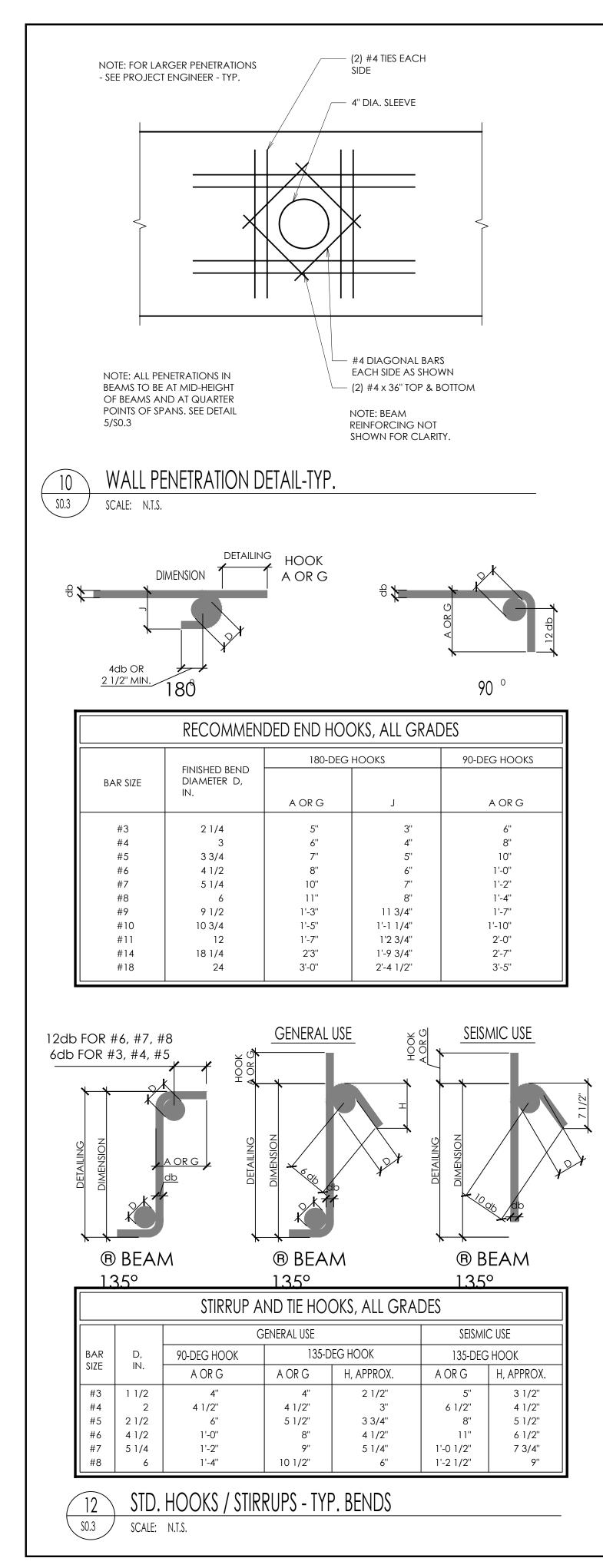
#### SYMBOLS LEGEND

DRAWING DETAIL NUMBER SECTION SHEET NUMBER DRAWING DETAIL NUMBER DETAIL XX XX SHEET NUMBER ELEVATION LOCATION ELEVATION / X ] (xx SHEET NUMBER

ELEVATION

DRAWING DETAIL NUMBER





- TOP BARS AND 1.5 FOR REGULAR BARS.
- 6. FOR ALL LIGHTWEIGHT CONCRETE, LAP LENGTHS SHALL BE MULTIPLIED BY 1.3. 7. FOR ALL EPOXY COATED BARS, LAP LENGTHS SHALL BE MULTIPLIED BY 1.3 FOR
- d. ENTIRE BUNDLES SHALL NOT BE LAP SPLICED.

18" | 24" | 24

| 42"

104" | 54"

- 5. a. FOR BUNDLED BARS OF THREE OR LESS, LAP SPLICE LENGTHS SHALL BE MULTIPLIED BY 1.2. b. FOR BUNDLED BARS OF FOUR OR MORE, LAP SPLICE LENGTHS SHALL BE MULTIPLIED BY 1.33. C. INDIVIDUAL BAR SPLICES WITHIN A BUNDLE SHALL NOT OVERLAP.
- 3. CLASS 'B' SPLICES SHALL BE USED FOR ALL SPLICES UNLESS THE REQUIREMENTS OF NOTE #2 ABOVE ARE MET.

f'c = 3000 PSI

CLASS

CLASS

#3 | 13" | 17" | 17"

48"

80" 80"

SIZE

#4

#6 | 27"

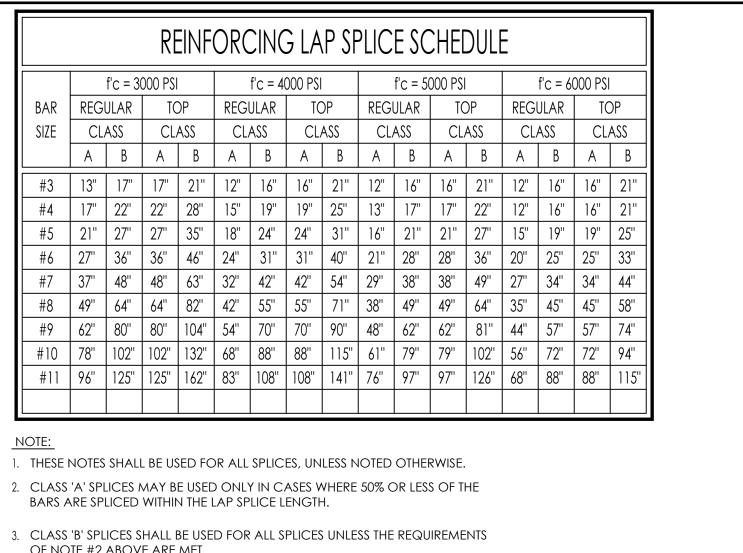
#8 | 49"

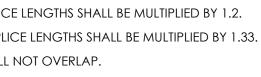
#10 | 78"

#9

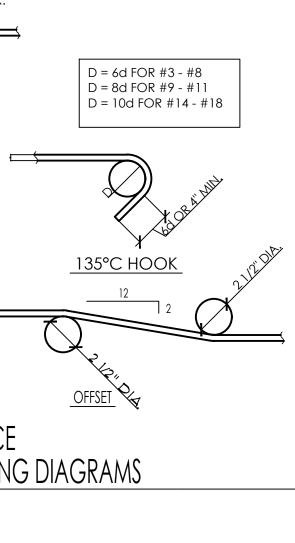
NOTE:

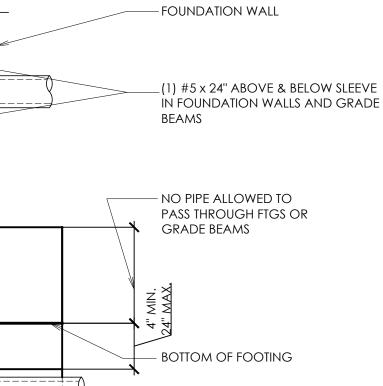
- 4. TIES AND STIRRUPS SHALL NOT BE SPLICED.

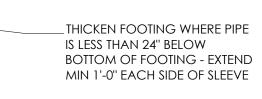


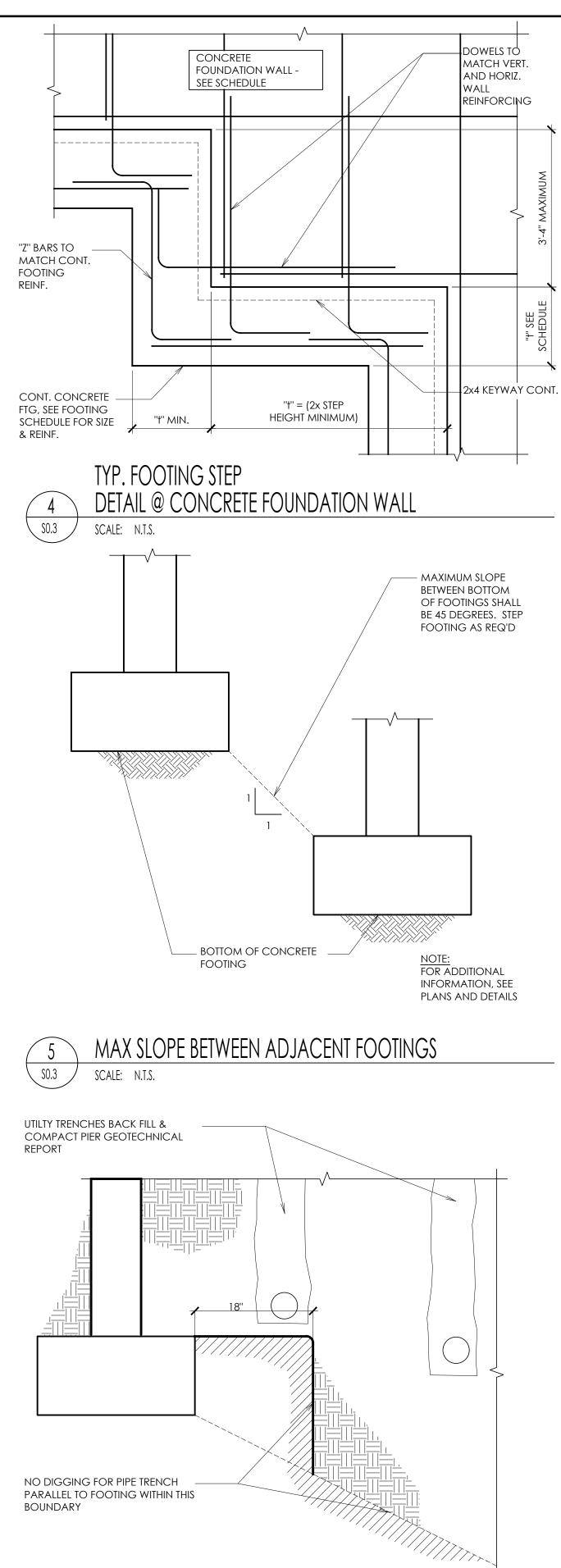


HERE 12", OR MORE, OF FRESH

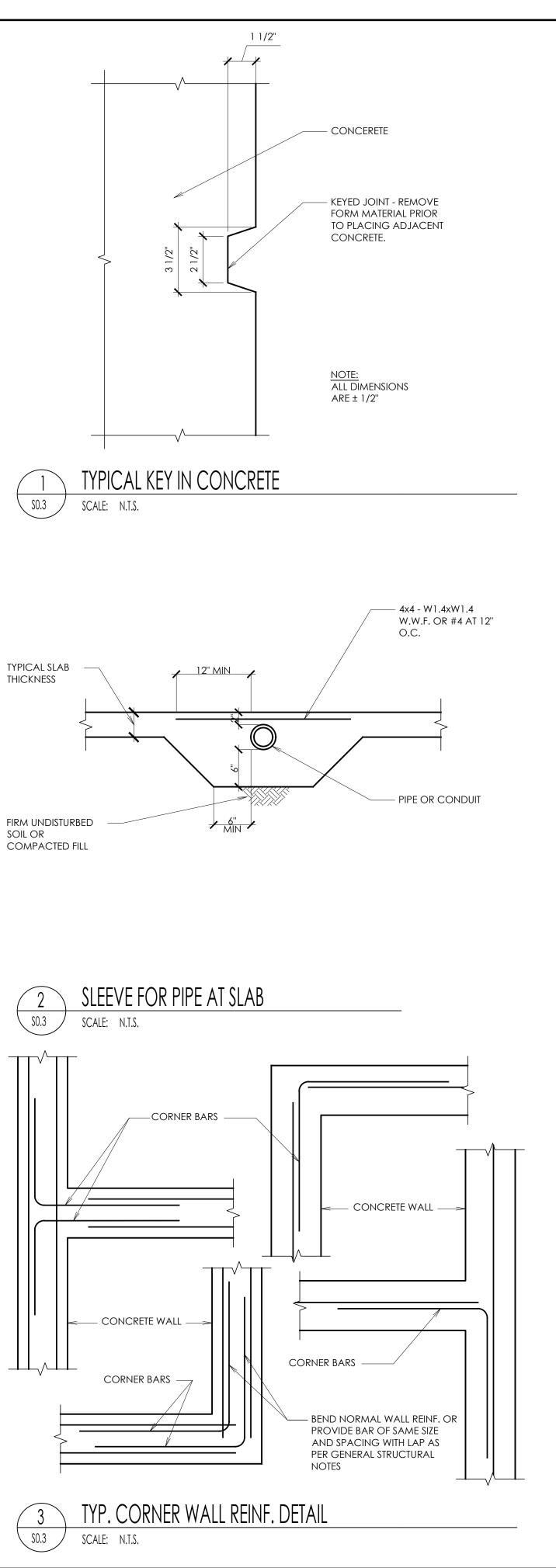


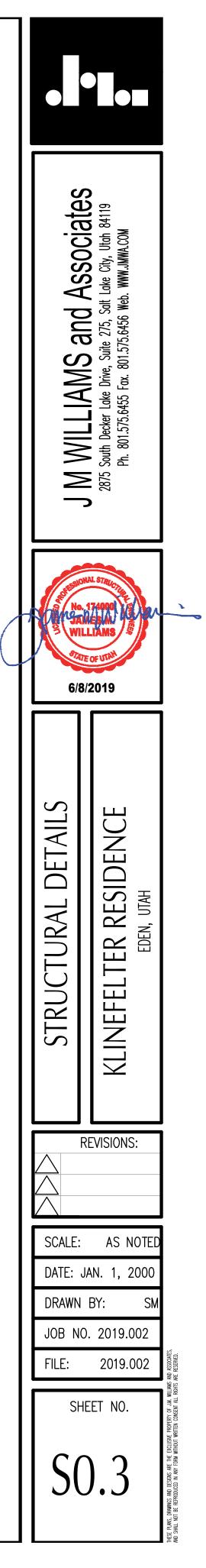


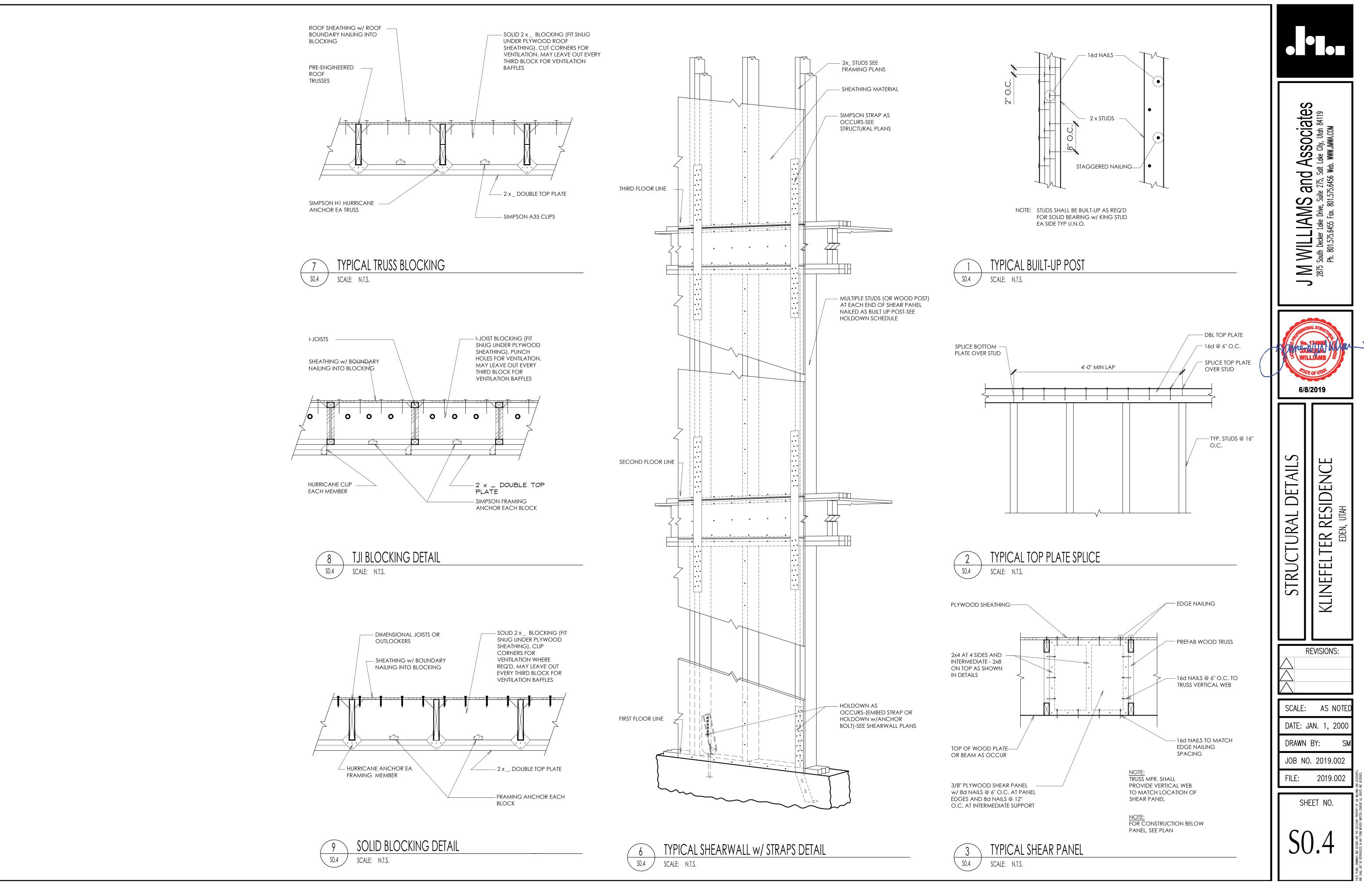




AND TRENCH





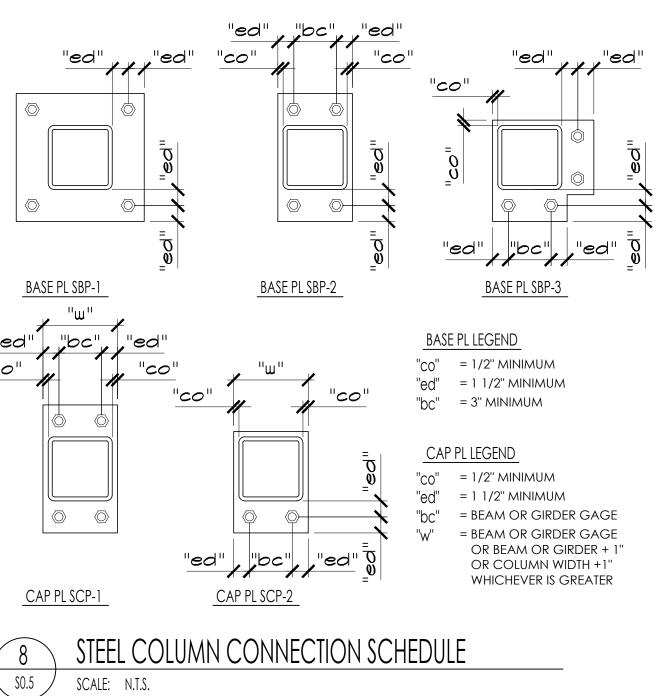


r				
		STEEL COLUN	AN SCHEDULE	
COLUMN MARK	SIZE	STEEL BASE PLATE	STEEL CAP PLATE	COMMENTS
SC-1	HSS 8x8x3/8	1 1/8" (SBP-1)	3/4" (SCP-1)	
SC-2	HSS 8x8x5/16	1" (SBP-2)	PER DETAIL (?/??)	

STEEL COLUMN NOTES:

S0.5

- WASHERS INSTALLED BENEATH THE HARDENED WASHERS.
- 2. ALL CAP PLATE BOLTS SHALL BE 3/4" DIA. A325N BOLTS, TYPICAL UNLESS NOTED OTHERWISE.
- 4. SEE GENERAL STRUCTURAL NOTES FOR ALL OTHER REQUIREMENTS.

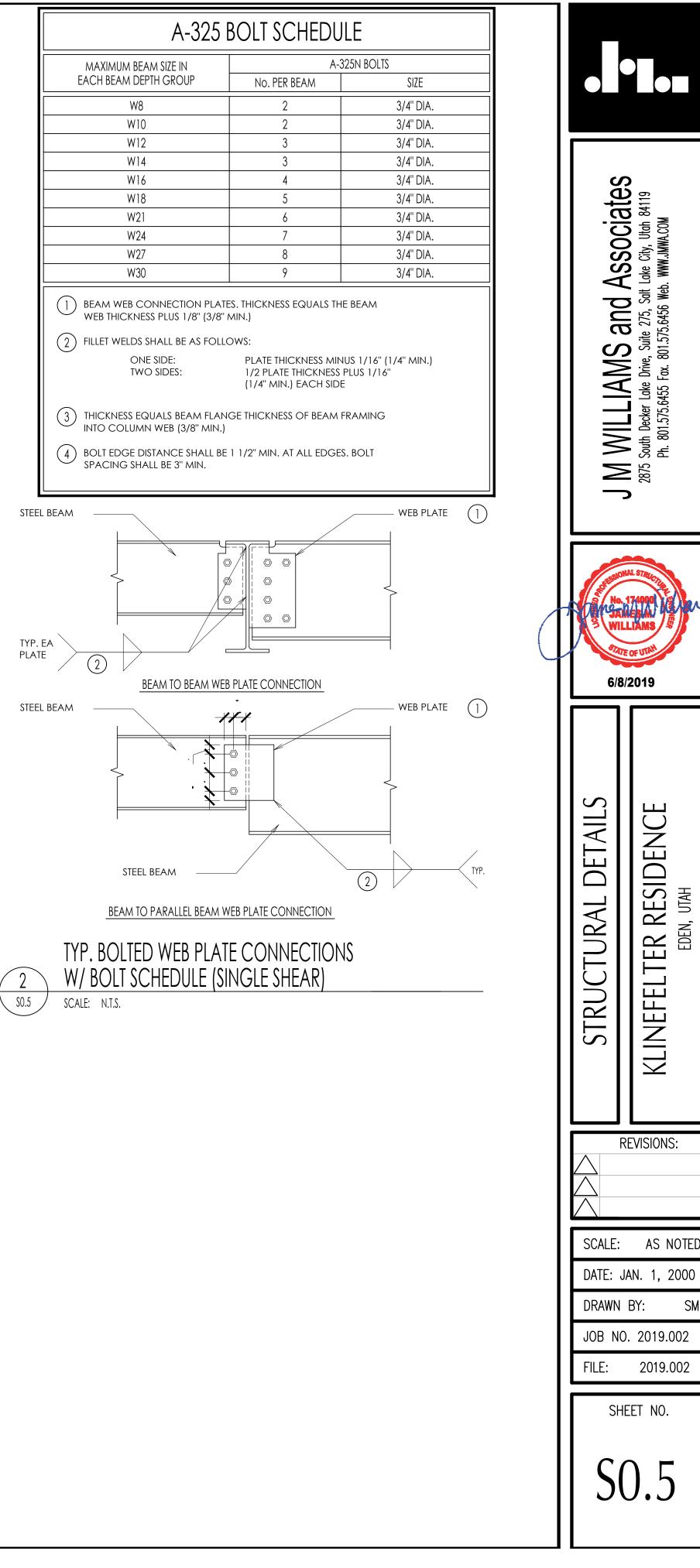


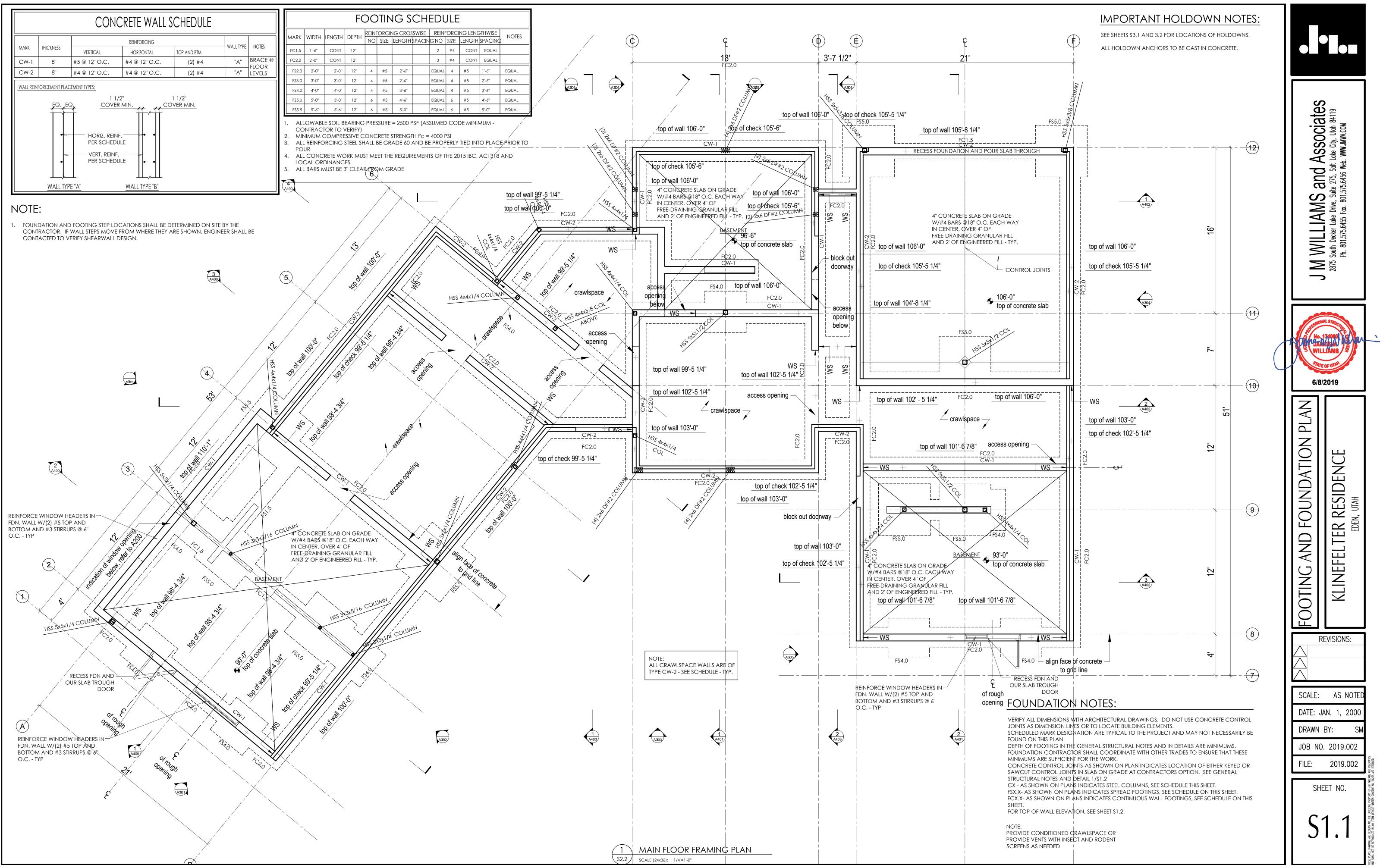
]. UNLESS NOTED OTHERWISE, ALL COLUMNS SHALL BE INSTALLED WITH (4) 3/4" DIA. ANCHOR BOLTS WITH 3" MINIMUM HOOKS. PROJECT ANCHOR BOLTS 3" MINIMUM ABOVE THE TOP OF THE BASE PLATE. EMBEDMENT SHALL BE 9" MINIMUM ALL BOLTS SHALL BE INSTALLED WITH HARDENED WASHERS BENEATH THE NUT. ANY BOLT HOLES LARGER THAN THE BOLT DIAMETER PLUS 5/16" SHALL HAVE 5/16" PLATE

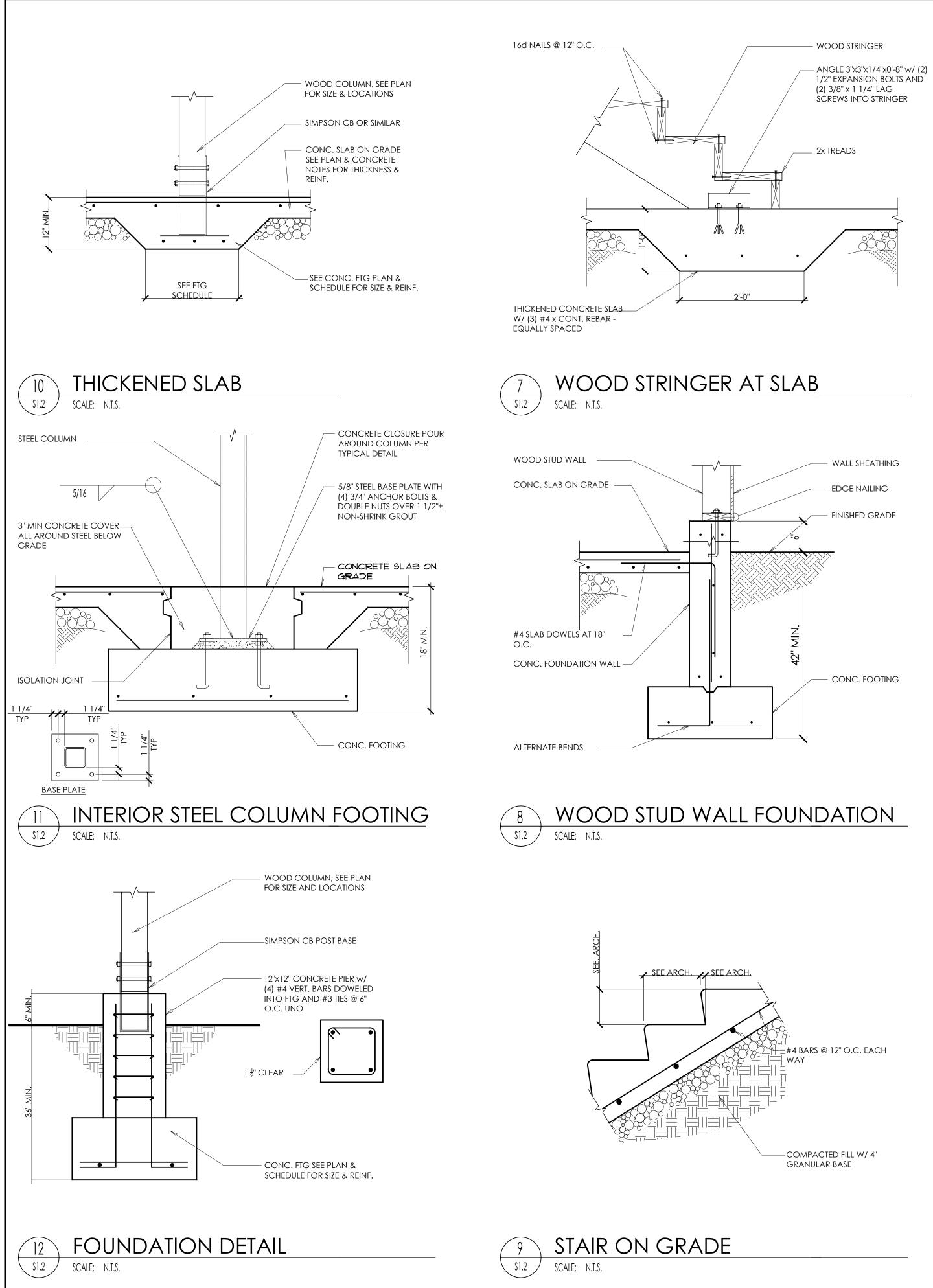
3. ANCHOR BOLTS SHALL NOT BE WELDED (INCLUDING TACK WELDS).

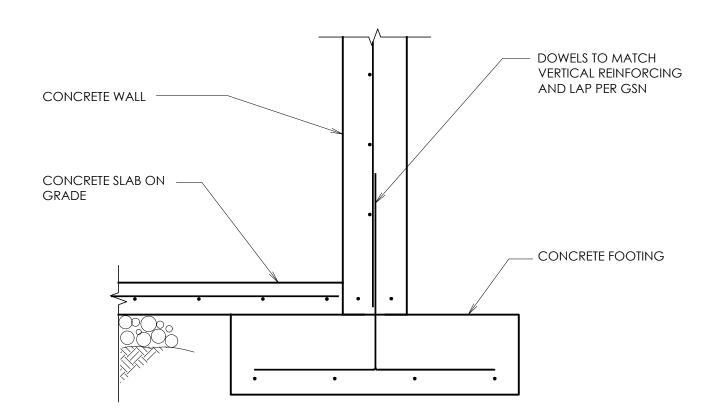
MAXIMUM BEAM SIZE IN	A-325N BOLTS	
EACH BEAM DEPTH GROUP	No. PER BEAM	SIZE
W8	2	3/4" DIA.
W10	2	3/4" DIA.
W12	3	3/4" DIA.
W14	3	3/4" DIA.
W16	4	3/4" DIA.
W18	4	3/4" DIA.
W21	5	3/4" DIA.
W24	5	3/4" DIA.
W27	6	3/4" DIA.
W30	7	3/4" DIA.
<ul> <li>FILLET WELDS SHALL BE ANGLE</li> <li>CONTRACTOR HAS OPTION TO WEB IN BEAM TO BEAM CONN AND FLANGE.</li> <li>BOLT EDGE DISTANCE SHALL BE CLIP ANGLE EDGES. BOLT SPACE</li> </ul>	) BOLT CLIP ANGLES IN EITHE ECTIONS AND IN COLUMN E 1 12/" MIN. AT ALL BEAM A	er beam Web
ANGLES		2 3 SIDES A CLIP ANGLES STEEL BEAM
BEAM		STEEL COLUMN
	CLIP ANGLE CONNECTION	/
	CLIP ANGLE CONNECTION	2 STEEL COLUMN
BEAM TO TUBE COLUMN	CLIP ANGLE CONNECTION	

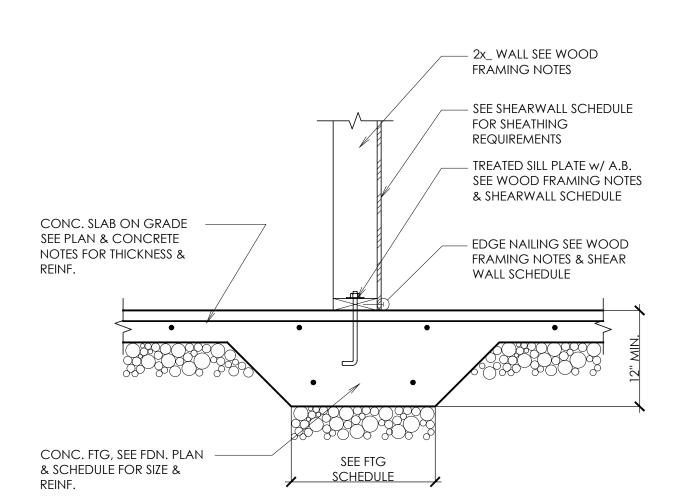
5 S0.5 SCALE: N.T.S.









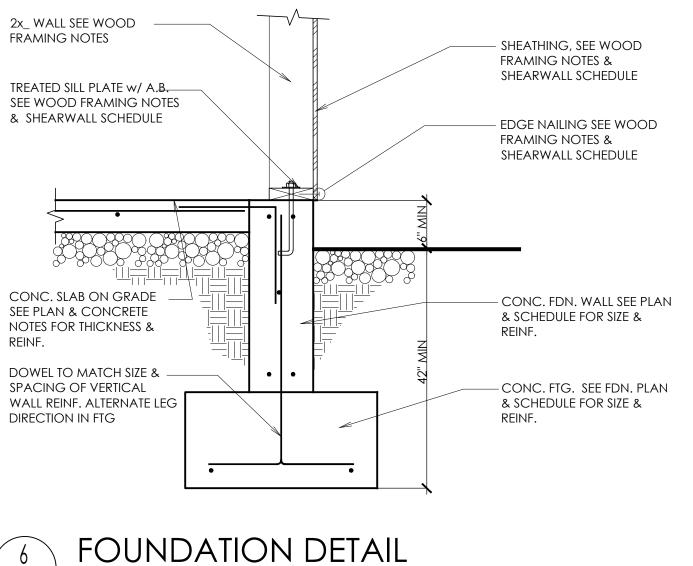


FOUNDATION WALL AT BASEMENT



4 ` S1.2 /

SCALE: N.T.S.



FOUNDATION DETAIL SCALE: N.T.S.

S1.2 /

