

PARK CITY PLANNING DEPARTMENT ADMINISTRATIVE PUBLIC HEARING MEETING SUMMIT COUNTY, UTAH October 20, 2022

REGULAR AGENDA - 12:00 PM

668 Coalition View Court - Administrative Permit - The Applicant Requests the Planning Director Approve a Portion of a Retaining Wall That Exceeds Four Feet in Height in the Front Setback. PL-22-05384
(A) Public Hearing; (B) Action
668 Coalition View Court Staff Report
Exhibit A: Draft Final Action Letter
Exhibit B: Applicant's Narrative
Exhibit C: Approved Landscaping Plans

Pursuant to the Americans with Disabilities Act, individuals needing special accommodations during the meeting should notify the Planning Department at 435-615-5060 or planning@parkcity.org at least 24 hours prior to the meeting.

*Parking is available at no charge for Council meeting attendees who park in the China Bridge parking structure.

Planning Department Staff Report

Subject:	668 Coalition View Court
Application:	PL-22-05385
Author:	Spencer Cawley, Planner II
Date:	October 20, 2022
Type of Item:	Administrative Permit



Recommendation

Staff recommends the Planning Director (I) hold a public hearing and (II) consider approving an Administrative Permit for a retaining wall that exceeds four feet in the Front Setback subject to the Findings of Fact, Conclusions of Law, and Conditions of Approval as outlined in the Draft Final Action Letter (Exhibit A).

Description

Applicant:	Leonardo Trautwein
Location:	668 Coalition View Court
Zoning District:	Residential Development
Adjacent Land Uses:	Single-Family Dwellings; Multi-Unit Dwellings; Open Space
Reason for Review:	The Planning Department reviews and approves
	Administrative Permits ¹

Abbreviations

CUP Conditional Use Permit LMC Land Management Code

RD Residential Development

Terms that are capitalized as proper nouns throughout this staff report are defined in LMC § 15-15-1.

Background

668 Coalition Court is in the Residential Development (RD) Zoning District and is Lot 11 of the Snow Park Subdivision. This Lot is identified with Summit County as Parcel Number SP-11.

On April 30, 2022, the Applicant received a Building Permit to landscape their property. As part of the landscape plan, the Applicant proposed to remove and replace an existing railroad tie retaining wall along the driveway. Upon final inspection, the new wall reached more than four feet in height within the Front Setback. The following is taken from the Applicant's statement (Exhibit B):

The first two sections of the retaining wall are under or at four feet. The third section is higher than four feet (precise measurement is 73 inches). To make [this wall] compliant, we would have to cut and remove the top 25 inches, which

¹ LMC <u>§ 15-1-8(E)</u>

is roughly the top four timbers.

Unfortunately, this is not possible due to my neighbors retaining wall... If we remove the [top 25 inches] from my retaining wall, his retaining wall would collapse over my driveway/lot.

The following image, taken from the Building Permit final inspection photos, shows the Applicant's retaining wall on the left and the neighbor's rock retaining wall above, and to the right.



These images, taken from the Applicant's narrative, show the section of the wall that is above four feet in height:



On September 16, 2022, the Applicant submitted an Administrative Permit to the

Planning Department. Staff determined the Application was complete on September 22, 2022.

<u>Analysis</u>

(I) The request for a retaining wall complies with the Residential Development (RD) Zoning District requirements pursuant to LMC § 15-2.13-3.

The Front Setback must be open and free of any Structure. However, the height of a retaining wall in the Front Setback may exceed four feet, measured from Final Grade, subject to approval by the Planning Director and City Engineer.²

The height of retaining walls is measured from Final Grade within the required Setbacks. The table below shows the requirements for Setbacks in the RD Zoning District:³

RD Zoning District Setback Requirement	Analysis of Proposal
Front: 20 feet	Exceeds four feet in height but does not exceed six feet in height.
	Administrative Permit Required
Rear: 15 feet	Not Applicable
Side: 15 feet	Not Applicable

(II) The proposal meets the standards of LMC <u>§ 15-4-2(A)(1)</u>, Fences and Retaining Walls.

The height of retaining walls in the Front Setback may exceed four feet, measured from Final Grade, subject to approval by the Planning Director and City Engineer, and may exceed six feet in height subject to an Administrative Conditional Use Permit.

The Applicant's retaining wall is approximately six feet tall in the Front Setback. The retaining wall does not exceed six feet in height at any point.

Department Review

The Planning Department and Engineering Department reviewed this Application.

Notice

Staff mailed notice to adjacent property owners on October 10, 2022. Notice to the

² LMC <u>§ 15-4-2(A)(1)</u>

³ LMC <u>§ 15-2.13-3</u>

property was posted on October 10, 2022.⁴

Public Input

Staff did not receive any public input at the time this report was published.

Alternatives

- The Planning Director may approve the Administrative Permit;
- The Planning Director may deny the Administrative Permit and direct staff to make Findings for the denial; or
- The Planning Director may request additional information and continue the discussion to a date certain.

<u>Exhibits</u>

Exhibit A: Draft Final Action Letter

- Exhibit B: Applicant's Statement
- Exhibit C: Approved Landscaping Plan

⁴ LMC <u>§ 15-1-21</u>.



October 20, 2022

Leonardo Trautwein PO Box 2021 Park City, UT 84060 (646) 306-1657

NOTICE OF PLANNING DIRECTOR ACTION

Desc	rip	tion
	~ 'P'	

Address:	668 Coalition View Court
Zoning District:	Residential Development
Application:	Administrative Permit
Project Number:	PL-22-05385
Action:	APPROVED WITH CONDITIONS (See Below)
Date of Final Action:	October 20, 2022
Project Summary:	The Applicant Requests an Administrative Permit For A Portion of A Landscaping Retaining Wall That Is Taller Than Four Feet In Height In the Front Setback.

Action Taken

On October 20, 2022, the Planning Director conducted a public hearing and approved an Administrative Permit according to the following Findings of Fact, Conclusions of Law, and Conditions of Approval.

Findings of Fact

- 1. The property is located at 668 Coalition View Court and is in the Residential Development Zoning District
- 2. The Lot is identified with Summit County as Parcel Number SP-11
- 3. On April 30, 2022, the Applicant received a Building Permit to landscape their property
- 4. A new retaining wall was installed along the driveway as part of the landscaping project



- 5. Upon final inspection, the new wall reached more than four feet in height within the Front Setback.
- 6. The wall does not exceed six feet.

Conclusions of Law

- 1. The application is consistent with LMC Chapter 15-2.13, *Residential Development (RD) District*, and LMC § 15-4-2(A)(1), *Fences and Retaining Walls*
- 2. The effects of any difference in Use or scale have been mitigated through careful

Conditions of Approval

- 1. No signs or lighting are proposed with this Permit.
- 2. No exterior lighting is proposed or approved with this Permit. Exterior lighting must be Fully Shielded and cannot exceed 3,000 degrees Kelvin. Any exterior lighting must be reviewed and approved by the Planning Department prior to installation.

If you have questions or concerns regarding this Final Action Letter, please call (435)-615-5065 or email spencer.cawley@parkcity.org.

Sincerely,

Gretchen Milliken Planning Director

CC: Spencer Cawley, Project Planner

September 6, 2022

To the Park City Planning Department-

My name is Leo Trautwein and I'm the homeowner at 668 Coalition View Ct, Park City-Utah. Last year, we received permit (Permit #: 20-399) to initiate landscaping work at our property, which included rebuilding our driveway and retaining wall that goes around the driveway.

During final inspection, Heather Wasden pointed out that a small section of the retaining wall, which is within 20 feet from front property line, is higher than it should be. Heather is accurate as per pictures below.



Picture 1: 20ft mark from property line

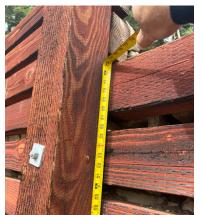


Picture 2: Retaining wall section higher than 4ft.

As per Picture 1, the measurement tape is at 20ft from front property line. The first two sections of the retaining wall are under or at 4ft (Picture 3 below). The third section, highlighted at Picture 2, is higher than 4 ft (precise measurement is 73 inches as per Picture 4 below). To make it compliant, we would have to cut and remove the top 25 inches of the third section, which is roughly the top 4 timbers (highlighted at Picture 2).

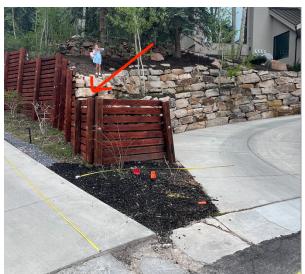


Picture 3: First 2 sections under 48 inches



Picture 4: Third section at 73 inches

Unfortunately, this is not possible due to my neighbors retaining wall. If you look at the Pictures 5, 6 and 7 below, you will notice a segment of his retaining wall rests on ours at around 6 ft. If we remove the 4 top timbers from my retaining wall, his retaining wall would collapse over my driveway/lot. In other words, my retaining wall and his are "holding each other up". This is the reason we had to make it ~2ft taller.



Picture 5: Far view from both walls



Picture 6: Far view from both walls



Picture 7: Close view of walls meeting point

I'm also attaching the drawings submitted for permit which unfortunately failed to show the 3rd section of the retaining wall above 4 feet. This is something we found out during construction.

I already discussed the matter with my neighbor, Frank Watanabe (656 Coalition View Ct) and he has no objection to keeping the retaining walls as is. He can be reached via email at fwatanabe@usa.net or cellphone at 805.559.1754. The other neighboring lot is

at 667 Coalition View Ct. The owner is Sydney Reed but I haven't had the chance to discuss this matter with her. I don't expect her to object to this anyway.

I'm submitting this letter, completed administrative permit/conditional use permit, completed public notice template and the original approved drawings with the request to approve the retaining wall as built so this permit can be closed.

I'm available for any questions via email at trautwein@gmail.com and cellphone at (646) 306-1597.

Thanks for your time.

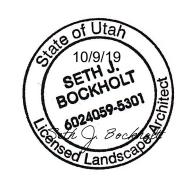
Leo Trautwein

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LANDSCAPE ARCHITECTURAL

Seth Bockholt, PLA Bockholt INC. 750 Kearns Blvd #230 Park City, UT 84060 (801) 602-9951 seth@bockholtla.com





LANDSCAPE ARCHITECT + PLANNER 750 KEARNS BLVD. PARK CITY UT. 84060 OFFICE: 435.649.3856 EMAIL: HELLO@BOCKHOLTLA.COM

PROJECT DESCRIPTION

HAVING RECENTLY COMPLETED A RENOVATION OF AN EXISTING HOME, THE TRAUTWEIN'S ARE NOW TURNING THEIR ATTENTION TOWARDS CREATING FUNCTIONAL OUTDOOR SPACES, WHILE INCREASING ACCESSIBILITY, AND RESTORING DISTURBANCES TO THE LAND.

THIS PROJECT CONSISTS OF BUT IS NOT LIMITED TO: SITE DEMOLITION, TREE REMOVAL, EXCAVATION AND HAUL OFF, DRIVEWAY REPLACEMENT, MECHANICAL SYSTEMS, PAVING, GRADE RETENTION, CARPENTRY, IMPORT OF FILL BOTH ENGINEERED AND ORGANIC, LANDSCAPE AND IRRIGATION SYSTEMS.

JURISDICTION APPROVALS AREA

WOODEN WALL

668 COALITION VIEW COURT PARK CITY UT 84060

> PROJECT: 1818 CONSTRUCTION DOCS

> > 09.10.2019

PRIMARY CONTACT





LOT INFORMATION

PARCEL NUMBER SP-11

ACCOUNT NUMBER 30837

JURISDICTION: PARK CITY MUNICIPAL CORPORATION

ZONE: RD RESIDENTIAL DEVELOPMENT.

OWNER: TRAUTWEIN, LEONARDO H/W (JT) 852 N. ROCKWELL ST CHICAGO IL 60622-4555

PHYSICAL ADDRESS: 668 COALITION VIEW CT

LOT: 11, SUBDIVISION: SNOW PARK PARCEL SIZE : 0.4845 ACRES

*THERE IS A GRANT OF ACCESS EASEMENT ENTRY NO. 237272 BOOK 350, PG 748 ON THE LOT AND IS SHOWN IN THE SITE PLAN L-200

CONSULTANTS

STRUCTURAL ENGINEERING

John Riley, PE Epic Engineering 50 E. 100 South Heber City, UT 84032 (508) 264-0074 jriley@epiceng.net

LAND SURVEYOR

Shane Johanson, PLS Johanson Survey PO Box 18941 Salt lake City UT 84118 (801) 815-2541 sjohansoneng@gmail.com

SHEET INDEX					
SHEET	SHEET TITLE	REV 1 DATE	REV 2 DATE	REV 3 DATE	REV 4 DATE
CV	COVER SHEET				
001	REFERENCED SURVEY				
L-001	GENERAL INFORMATION				
L-002	CONSTRUCTION MITIGATION				
L-100	SITE DEMOLITION				
L-200	SITE PLAN				
L-401	SITE DETAILS				
L-402	SITE DETAILS				
L-500	PLANTING PLAN				
L-600	PLANTING DETAILS				
S-1	STURCTURAL				

LANDSCAPE ARCHITECT'S STATEMENT

I, SETH J. BOCKHOLT DO HEREBY CERTIFY THAT I AM A LICENSED LANDSCAPE ARCHITECT IN THE STATE OF UTAH, LICENSE NO. 6024059-5301, AS PRESCRIBED UNDER THE LAWS OF UTAH. I FURTHER CERTIFY THAT I AM FULLY RESPONSIBLE FOR THE DESIGN OF THE DRIVEWAY, DRAINAGE, AND OTHER IMPROVEMENTS/ DEVELOPMENT OF THE LAND SHOWN ON THE SITE PLAN. Seth J. Bockholt

SETH JA BOCKHOLT

EXP. 05/31/2020

RECEIVED BY STAMP

CV

GENERAL

- 1. THIS DESIGN IS AN ORIGINAL PUBLISHED WORK AND MAY NOT BE DUPLICATED, PUBLISHED, AND/OR USED WITHOUT THE WRITTEN CONSENT OF BOCKHOLT INC.
- 2. ANY QUANTITIES OR DIMENSIONS GIVEN HERE ARE SCHEMATIC IN PLAN SPACE AND MAY VARY FROM ACTUAL OR REAL FIGURES. IT IS THE CONTRACTORS RESPONSIBILITY TO VERIFY ALL ACTUAL AND REAL CONDITIONS, AND CONSULT THE LANDSCAPE ARCHITECT IF THERE IS ANY CONCERN.
- 3. ALL WORK IS TO BE PERFORMED IN ACCORDANCE WITH PERTINENT JURISDICTIONAL CODES, RESTRICTIONS, COVENANTS AND/OR ORDINANCES. ANY CONFLICT BETWEEN DESIGN AND REQUIREMENTS SHALL BE REPORTED TO THE LANDSCAPE ARCHITECT BEFORE PROCEEDING.
- 4. THE CONTRACTOR SHALL NOTIFY BLUE STAKES OR OTHER PROPER GOVERNING AGENCIES PRIOR TO ANY WORK. USUALLY 3 DAYS IS REQUIRED BETWEEN TIME OF NOTICE TO TIME THE UTILITIES ARE PROPERLY MARKED, BUT THIS MAY VARY.
- 5. THE CONTRACTOR SHALL HAND DIG WITHIN THE UTILITY OFFSET ZONE.
- 6. THE CONTRACTOR SHALL BE ENTIRELY AND SOLELY RESPONSIBLE TO REPAIR OR REPLACE AND DAMAGED OR DESTROYED EXISTING AND NEWLY INSTALLED FEATURES. THE OWNER SHALL HAVE THE FINAL SAY REGARDING WHAT IS DAMAGED OR DESTROYED AND WHEN IT HAS BEEN REPAIRED OR REPLACED.
- 7. THE CONTRACTOR SHALL INFORM THE LANDSCAPE ARCHITECT IF THERE IS ANY NEED OR DESIRE TO DEVIATE FROM THESE PLANS.IF ANY WORK IS COMPLETED THAT DEVIATES FROM THESE PLANS OR THE LANDSCAPE ARCHITECTS DESIGN INTENT; THEN THE CONTRACTOR IS INFORMED THAT SUCH WORK IS AT THEIR OWN RISK.
- 8. ANY WORK DEVIATING FROM THESE PLANS MAY BE REQUIRED TO BE CHANGED, MODIFIED, OR REPLACED TO BRING THE WORK INTO ACCEPTANCE AT 9. ALL WASH WATER (CONCRETE TRUCKS, THE CONTRACTORS EXPENSE.
- 9. ALL WORK SHALL BE INSPECTED BY GOVERNING AGENCIES IN ACCORDANCE WITH THEIR REQUIREMENTS. JURISDICTIONAL APPROVAL SHALL BE SECURED BEFORE PROCEEDING WITH WORK.
- 10.IT IS THE CONTRACTORS RESPONSIBILITY TO REVIEW AND COORDINATE THE WORK OF ALL SUBCONTRACTORS, TRADES AND SUPPLIERS TO COMPLETE THE WORK SHOWN ON THESE DRAWINGS. AND TO ASSURE THAT ALL PARTIES ARE AWARE OF ALL REQUIREMENTS.
- 11.SOME PLANS OR DETAILS SHOWN HEREIN MAY NOT BE DRAWN TO SCALE OR SHOWN IN THEIR EXACT LOCATION. SOME ELEMENTS OF THIS DESIGN MAY BE SCHEMATIC IN NATURE. IF THERE IS ANY QUESTION REGARDING THE EXACT LOCATION OR ASSEMBLY OF ANY FEATURE THE CONTRACTOR SHALL REQUEST SUCH INFORMATION FROM THE LANDSCAPE ARCHITECT PRIOR TO PROCEEDING WITH THE WORK.
- 12.SOME WORK REQUIRED TO COMPLETE THIS DESIGN MAY NOT BE SHOWN, HOWEVER IT IS THE RESPONSIBILITY OF THE CONTRACTOR, WITHIN REASON, TO FORESEE OR ACCOUNT FOR SUCH WORK.

13. CONST. MITIGATION

- 1. NO CONSTRUCTION UNDER LOW LIGHT CONDITIONS
- 2. DUST TO BE KEPT TO MINIMUM. BROOM CLEAN DAILY. MISTING DURING CONSTRUCTION TO MITIGATE DUST IF NECESSARY
- 3. CONSTRUCTION ACTIVITY SHALL NOT EXCEED NOISE STANDARDS AS SPECIFIED IN CODE SECTION 6-3-9.
- 4. HOURS OF OPERATION SHALL NOT EXCEED 7AM-9PM MONDAY-SATURDAY AND 2. CONTRACTOR WILL BE SOLELY AND 9AM-6PM ON SUNDAY
- 5. SEE PLANTING PLAN FOR INFORMATION

REGARDING RE-VEGETATION OF DISTURBED AREAS.

6. CONSTRUCTION SIGN SHALL INCLUDE: CONTRACTOR'S NAME, ADDRESS, AND PHONE NUMBER. NAME, ADDRESS, AND PHONE NUMBER OF PERSON RESPONSIBLE FOR THE PROJECT. PHONE NUMBER OF PARTY TO CALL IN CASE OF EMERGENCY

- 1. AREA TO BE DISTURBED SHALL BE MAINTAINED AS THE CONSTRUCTION LIMIT LINE OR LIMITS OF DISTURBANCE AS SHOWN.
- 2. ON SITE SOILS QUALITY: CONTRACTOR IS TO COORDINATE SOILS REPORT WITH 5. THE CONTRACTOR SHALL FIELD VERIFY LANDSCAPE ARCHITECT.
- 3. THE CONTRACTOR SHALL ERECT A SILT FENCE AND STRAW WATTLE ON DOWNHILL SIDE OF DISTURBANCE BOUNDARY.
- 4. SAND BAGS WILL BE PLACED AT DISCHARGE LOCATIONS TO CONTAIN AND DIVERT STORM WATER THROUGH STRAW BALES
- 5. AN EARTHEN BERM 6" HIGH WILL BE CONSTRUCTED TO CONTAIN THE STORM WATER AND DIVERT IT TO DISCHARGE LOCATIONS.
- 6. STORM WATER SHALL BE DIVERTED TO EXISTING DRAINAGE SYSTEMS. EXISTING LINES SHALL BE INSPECTED PRIOR TO COMPLETION AND CLEANED IF 8. IF APPROPRIATE, REFER TO THE NECESSARY.
- 7. THE NATURE OF THIS PROJECT WILL CONSIST OF SURFACE FEATURE DEMOLITION, HARDSCAPE CONSTRUCTION 9. CONTRACTOR TO PROVIDE WHEN & SOFTSCAPE CONSTRUCTION.
- 8. CONTRACTOR WILL CONSTRUCT STABILIZED CONSTRUCTION ACCESS AND PARKING. IF THE ACTION OF VEHICLES TRAVELING OVER THE GRAVEL CONSTRUCTION ENTRANCES IS NOT SUFFICIENT TO REMOVE THE MAJORITY OF DIRT OR MUD, THEN THE TIRES MUST BE WASHED BEFORE THE VEHICLES ENTER A PUBLIC ROAD. IF WASHING IS USED, PROVISIONS MUST BE MADE TO INTERCEPT THE WASH WATER AND TRAP THE SEDIMENT BEFORE IT IS CARRIED OFF THE SITE.
- VEHICLE CLEANING, EQUIPMENT CLEANING, ETC.) SHALL BE DETAINED AND PROPERLY TREATED OR DISPOSED. 11.REMOVE DECAYED, VERMIN-INFESTED,
- 10.ALL MATERIALS SPILLED, DROPPED, WASHED, OR TRACKED FROM VEHICLES ONTO ROADWAYS OR INTO STORM DRAINS MUST BE REMOVED IMMEDIATELY.
- 11.DISTURBED PORTIONS OF THE SITE WHERE CONSTRUCTION ACTIVITY HAS STOPPED FOR AT LEAST 21 DAYS SHALL BE TEMPORARILY SEEDED. THESE AREAS SHALL BE SEEDED NO LATER THAN 14 DAYS FROM THE LAST CONSTRUCTION ACTIVITY OCCURRING IN THESE AREAS.
- 12.DISTURBED PORTIONS OF THE SITE WHERE CONSTRUCTION ACTIVITY HAS PERMANENTLY STOPPED SHALL BE PERMANENTLY SEEDED. THESE AREAS SHALL BE SEEDED NO LATER THAN 14 DAYS AFTER THE LAST CONSTRUCTION ACTIVITY OCCURRING IN THESE AREAS. REFER TO THE GRADING PLAN AND /OR LANDSCAPE PLAN.
- 13.ADDITIONAL EROSION CONTROL MEASURES MAY BE REQUIRED DUE TO UNFORESEEN PROBLEMS OR IF THE PLAN DOES NOT FUNCTION AS INTENDED.
- 14.DAILY INSPECTIONS BY THE PROJECT SUPERINTENDENT, BI-WEEKLY INSPECTIONS BY THE CONTRACTOR'S COMPLIANCE OFFICER, AND MONTHLY INSPECTIONS BY THE OWNER'S CONSTRUCTION MANAGER MUST BE MADE 1. ALL NEW UTILITIES ARE TO BE TO DETERMINE THE EFFECTIVENESS OF THE SWPPP.

SITE DEMO

- 1. THE CONTRACTOR SHALL TAKE ALL PRECAUTIONS NECESSARY TO AVOID PROPERTY DAMAGE TO ADJACENT PROPERTIES DURING THE CONSTRUCTION PHASE OF THE PROJECT. THE CONTRACTOR WILL BE HELD RESPONSIBLE FOR ANY DAMAGES TO ADJACENT PROPERTIES.
- COMPLETELY RESPONSIBLE FOR CONDITIONS ON THE JOB SITE, INCLUDING SAFETY OF ALL PERSONS AND PROPERTY DURING THE

PERFORMANCE OF THE THIS REQUIREMENT WILL APPLY CONTINUOUSLY AND NOT BE LIMITED TO NORMAL WORKING HOURS.

- 3. LANDSCAPE ARCHITECT WILL BE RESPONSIBLE FOR CONSTRUCTION REVIEW FOR CONTRACTOR'S TO REVIEW THE ADEQUACY OF THE CONTRACTOR'S SAFETY MEASURES IN, OR NEAR THE CONSTRUCTION SITE.
- 4. BEFORE BEGINNING CONSTRUCTION, THE CONTRACTOR SHALL COMPLY WITH THE EROSION STORM WATER POLLUTION PREVENTION PLAN AND/OR PERMIT.
- LOCATIONS AND ELEVATIONS OF CONSTRUCTION ACTIVITY. THE CONTRACTOR SHALL NOTIFY THE LANDSCAPE ARCHITECT OF ANY DISCREPANCIES OR VARIATIONS
- PERMANENTLY REMOVED AND THAT ARE NOT OTHERWISE INDICATED TO BE REMOVED AND REINSTALLED.
- 7. UNLESS OTHERWISE INDICATED, DEMOLITION WASTE BECOMES PROPERTY OF CONTRACTOR.
- ENVIRONMENTAL PLANS AND SPECIFICATIONS FOR HAZARDOUS MATERIAL REMEDIATION.
- PASSAGE OF PEOPLE OR VEHICLES AROUND SELECTIVE DEMOLITION AREA OF BUILDING.ANY BARRICADES, FLAGMEN. TRAFFIC CONTROL DEVICES SHALL CONFORM TO THE APPROPRIATE STANDARDS.
- 10.DEMOLISH AND REMOVE EXISTING CONSTRUCTION ONLY TO THE EXTENT REQUIRED BY NEW CONSTRUCTION AND TO COMPLETE THE WORK WITHIN LIMITATIONS OF GOVERNING REGULATIONS.
- OR OTHERWISE DANGEROUS OR UNSUITABLE MATERIALS AND PROMPTLY DISPOSE OF OFF-SITE.
- 12.EXCEPT FOR ITEMS OR MATERIALS INDICATED TO BE RECYCLED, REUSED, SALVAGED, REINSTALLED, OR OTHERWISE INDICATED TO REMAIN OWNER'S PROPERTY, REMOVE DEMOLISHED MATERIALS FROM PROJECT SITE AND LEGALLY DISPOSE OF THEM IN AN APPROVED LANDFILL.
- 13.DO NOT ALLOW DEMOLISHED MATERIALS TO ACCUMULATE ON-SITE.
- 14.SEE LANDSCAPE ARCHITECTURAL PLANS FOR HARDSCAPE APPLICATION INFORMATION.

GRADING

FROM THE HOUSE AT ALL POINTS. NOT ONTO THE NEIGHBORING MINIMUM OF 6" WITHIN THE FIRST 10'. -IRC R401.3

UTILITY

- UNDERGROUND
- 2. ABOVE GRADE UTILITY BOX TO BE IN SCREENED LOCATION
- 3. VERIFY LOCATION, DEPTH, SIZE, MATERIAL AND OUTSIDE LOCATION OF UTILITIES
- 4. THE EXISTENCE AND LOCATION OF ANY OVERHEAD OR UNDERGROUND UTILITY LINES OR PIPES SHOWN ON THESE PLANS ARE OBTAINED BY A RESEARCH ONLY FOR THE CONVENIENCE OF THE CONTRACTOR. EXISTING UTILITY ON THE PLANS. THE CONTRACTOR IS

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PERFORMANCE AND IS NOT RESPONSIBLE

EXISTING UTILITIES AND TOPOGRAPHIC FEATURES PRIOR TO COMMENCEMENT OF

OF CONSTRUCTION THAT ARE NOT TO BE REMOVED, REMOVED AND SALVAGED, OR

NECESSARY PROTECTION TO ALLOW SAFE AND TO AND FROM OCCUPIED PORTIONS

UTAH DEPARTMENT OF TRANSPORTATION

AS INDICATED. USE METHODS REQUIRED

1. ALL SURFACE WATER SHALL DRAIN AWAY DIRECT THE DRAINAGE TO THE STREET OR ON APPROVED DRAINAGE COURSE BUT PROPERTIES. THE GRADE SHALL FALL A

OF THE AVAILABLE RECORDS. EXISTING SERVICE LATERALS MAY NOT BE SHOWN

TO, AT HIS OWN EXPENSE LOCATE ALL EXISTING OVERHEAD AND UNDERGROUND INTERFERENCES WHICH MAY AFFECT HIS OPERATION DURING CONSTRUCTION AND IS TO TAKE ALL NECESSARY PRECAUTIONS TO AVOID DAMAGE TO THEM. THE CONTRACTOR IS TO USE EXTREME CAUTION WHEN WORKING NEAR OVERHEAD UTILITIES SO AS TO SAFELY PROTECT ALL PERSONNEL AND EQUIPMENT AND IS TO BE RESPONSIBLE FOR ALL COST AND LIABILITY IN CONNECTION THEREWITH.

5. THE CONTRACTOR IS TO TAKE ALL PRECAUTIONARY MEASURES TO PROTECT ALL EXISTING STRUCTURES AND STREET IMPROVEMENTS WHICH ARE TO REMAIN IN PLACE FROM DAMAGE. ALL SUCH IMPROVEMENTS WHICH ARE DAMAGED BY THE CONTRACTORS ARE TO BE REPAIRED OR REPLACED SATISFACTORILY TO THE OWNING COMPANY OR INDIVIDUAL AT THE EXPENSE OF THE CONTRACTOR

SNOW REMOVAL

EXISTING TO REMAIN: EXISTING ITEMS 1. SNOW PLOWED FROM DRIVE SHALL NOT BE PUSHED ONTO THE STREET

PLANTING

- 1. THE CONTRACTOR IS RESPONSIBLE FOR UNDERGROUND UTILITIES. THEY SHALL NOTIFY BLUE STAKES 3 DAYS BEFORE ANY EXCAVATION FOR PLANTING BEGINS.
- 2. THE CONTRACTOR SHALL HAND DIG ANY PLANTING PITS WITHIN THE 3' OFFSET LIMITS OF ANY MARKED UTILITY.
- 3. THE CONTRACTOR MUST BE PROACTIVE IN THEIR ACQUISITION OF THE LISTED 1. THE CONTRACTOR SHALL NOTIFY BLUE SPECIES. ALL PLANTS MUST CONFORM TO ALL STATE REQUIREMENTS FOR NURSERY STOCK.
- WARNING SIGNS, DIRECTIONAL SIGNS & 4. THE CONTRACTOR SHALL PROVIDE A SOILS TEST FOR THE SITE IF ONE HAS NOT YET BEEN PROVIDED. AND REPORT THE FINDINGS TO THE LANDSCAPE ARCHITECT 3 DAYS PRIOR TO PLANTING OR PLACING TOPSOIL.
 - 5. THE CONTRACTOR SHALL NOTIFY THE LANDSCAPE ARCHITECT 2 DAYS PRIOR TO WHEN PLANTS WILL BE LAID OUT SO THAT THE LANDSCAPE ARCHITECT MAY ADJUST THEM ONSITE AS REQUIRED.
 - 6. IF TREES AND PLANTS ARE TO BE STOCKPILED ONSITE, A TEMPORARY IRRIGATION SYSTEM ON AN AUTOMATIC TIMER MUST BE SET UP PRIOR TO THEIR DELIVERY. ANY PLANTS ON SITE 6. THE IRRIGATION CONTRACTOR MUST NOT SUFFICIENTLY MAINTAINED WILL BE REJECTED AT THE FULL DISCRETION OF THE LANDSCAPE ARCHITECT.
 - 7. ALL PLANTS SHALL BE TRUE TO NAME AND SIZE OR AN ACCEPTED SUBSTITUTE 7. THE IRRIGATION CONTRACTOR SHALL APPROVED BY THE LANDSCAPE ARCHITECT. THE CONTRACTOR MUST REPLACE ANY PLANT MATERIAL FOUND TO BE FOREIGN TO THIS LIST. CONTRACTOR MUST SUBMIT SUBSTITUTIONS IN WRITING AND PROVIDE PRECEDENCE.
 - 8. UNLESS OTHERWISE SPECIFIED THE CONTRACTOR SHALL AMEND AND TILL EXISTING SOILS TO A DEPTH OF AT LEAST 6" OBTAIN A NEUTRAL PH WITH APPROXIMATELY 4% MINIMUM ORGANIC CONTENT.
 - 9. DO NOT STAKE TREES UNLESS THEY ARE PLACED ON 30% SLOPE OR GREATER. OR 1. LOCATE WASHOUT AREA A MINIMUM OF IN AREAS OF HIGH WIND SUCH AS RIDGE LINES.
 - 10.CONTRACTOR WILL INSTALL ALL PLANTINGS PER THE DETAILS PROVIDED.
 - 11.ALL PLANTING PITS ARE TO BE 3 TIMES AS LARGE AS PLANT ROOTBALL OR CONTAINER.
 - 12.CONTRACTOR INSTALLING PLANTS WILL BE RESPONSIBLE FOR THEM FOR ONE YEAR AFTER INSTALLATION. REPLACEMENTS SHALL BE THE SAME SPECIES AND SIZE.
 - 13.ALL SHRUB/TREE AREAS TO HAVE 3"-5" OF ORGANIC MULCH. GROUND COVER AREAS TO HAVE 1"-2" ORGANIC MULCH.

LAYOUT

UTILITIES ARE LOCATED ON THE PLANS 1. ON-SITE VERIFICATION OF ALL DIMENSIONS AND CONDITIONS SHALL BE THE RESPONSIBILITY OF THE CONTRACTOR. NOTED DIMENSIONS TAKE

PRECEDENCE OVER SCALE, LARGER SCALE OVER SMALLER SCALE, ADDENDA AND CLARIFICATIONS OVER PREVIOUS DOCUMENTS.

- ASSY AWG 2. CONTRACTOR TO LAY OUT HARDSCAPE BSMT ELEMENTS AND VERIFY LAYOUT WITH BOT LANDSCAPE ARCHITECT PRIOR TO BS CONSTRUCTION. HARDSCAPE ELEMENTS СВ ARE DIMENSIONED ON THE LANDSCAPE CIP LAYOUT PLAN. ANY DISCREPANCIES OR CHNL CONFLICTS WITH EXISTING CONDITIONS CJ OR OTHER DRAWINGS SHALL BE CL REPORTED TO THE LANDSCAPE CMU ARCHITECT IMMEDIATELY FOR PROPER CO CLARIFICATION OR ADJUSTMENT. COL
- 3. FOR DIMENSIONS OF EXISTING BUILDINGS, PROPOSED BUILDING IMPROVEMENTS, AND RELATED WORK, REFER TO THE ARCHITECTURAL DRAWINGS.
- 4. WHERE DIMENSIONS ARE CALLED AS "EQUAL," SPACE REFERENCED ITEMS EQUALLY, MEASURED TO THEIR CENTER LINES.
- 5. MEASUREMENTS ARE TO FACE OF BUILDING, WALL OR FIXED SITE IMPROVEMENT. DIMENSIONS TO CENTER LINES IS AS INDICATED.
- UNDERSTANDING THE LOCATION OF ALL 6. INSTALL INTERSECTING ELEMENTS AT 90 DEGREE ANGLES TO EACH OTHER UNLESS OTHERWISE NOTED.
 - 7. PROVIDE EXPANSION JOINTS WHERE CONCRETE FLATWORK MEETS VERTICAL STRUCTURES SUCH AS WALLS, CURBS, STEPS AND BUILDING ELEMENTS.

IRRIGATION

- STAKES 3 DAYS BEFORE ANY EXCAVATION FOR PLANTING BEGINS.
- 2. THE CONTRACTOR SHALL HAND DIG ANY PLANTING PITS WITHIN THE 3' OFFSET LIMITS OF ANY MARKED UTILITY.
- 3. THE CONTRACTOR MUST BE PROACTIVE IN THEIR ACQUISITION OF THE LISTED COMPONENTS.
- 4. THE CONTRACTOR SHALL PERFORM A PRESSURE TEST AND CONFIRM THE DESIGN PRESSURE OR INFORM LANDSCAPE ARCHITECT OF ANY DISCREPANCY.
- 5. THE CONTRACTOR SHALL INSTALL ALL MAIN LINES 2' DEEP AND ALL LATERAL LINES 1' DEEP.
- COORDINATE WITH THE CONCRETE AND PAVING CONTRACTORS TO INSTALI SLEEVES RELATED TO IRRIGATION PRIOR TO PAVING.
- INCLUDE THE POWER TO THE CONTROLLER IN THEIR SCOPE OF WORK AND BID.
- 8. BACKFILL ALL TRENCHES WITH CLEAN SOIL FREE FROM ROCKS OVER 1" IN SIZE. USE IMPORTED SOILS OR SAND IF NECESSARY.
- 9. THE IRRIGATION CONTRACTOR SHALL INCLUDE ONE WINTERIZATION OF THE SYSTEM AND ONE SPRING START-UP IN THEIR SCOPE AND BID FOR THIS WORK.

CONCRETE WASHOUT

- 50 FEET FROM OPEN CHANNELS, STORM DRAIN INLETS, WETLANDS OR WATER BODIES. LOCATE WASHOUT AREA SO THAT IT IS ACCESSIBLE TO CONCRETE EQUIPMENT (SERVICE WITH A MINIMUM 10 FOOT WIDE GRAVEL ACCESS WAY)
- 2. MINIMUM DIMENSIONS FOR CONSTRUCTED CONCRETE WASHOUT AREAS ARE 6FEET BY 6 FEET BY 3 FEET DEEP, WITH A MINIMUM 10MIL POLYETHYLENE LINER, 2:1 SIDE SLOPES, AND A 1 FOOT HIGH BY 1 FOOT WIDE COMPACTED FILL BERM.
- 3. THE LINER MUST BE FREE OF TEARS OR HOLES 4. PROVIDE A SIGN DESIGNATING THE
- WASHOUT AREA,

CW ADAPTED FROM COLORADO URBAN STORM DRAINAGE CRITERIA MANUAL, VOL. 3

		ABRE	VIATIONS	
5	AD ALUM ASSY AWG BSMT BOT BS CB CIP CHNL CJ CL CMU CO COL CONC COL CONC CONT BOW DEMO DIA DI DIM DEMO DIA DI DIM DWG EJ ELEC ELEV EXIST EXP JT EXT FD FIXT FLR FFE FG FL FFE FG FL FND GA GB GALV HP IAW ILO INV MAX MECH MH	AREA DRAIN ALUMINUM ASSEMBLY AMERICAN WIRE GAUGE BASEMENT BOTTOM BOTTOM OF STEPS CATCH BASIN CAST IN PLACE CHANNEL CONTROL JOINT CENTER LINE CONCRETE MASONRY UNIT CLEAN OUT COLUMN CONCRETE CONTINUOUS BOTTOM OF WALL DEMOLISH OR DEMOLITION DIAMETER DRAIN INLET DIMENSION DOWN DRAWING EXPANSION JOINT ELECTRICAL ELEVATION EXISTING FLOOR DRAIN FIXTURE FLOOR FINISH FLOOR ELEVATION FINISH GRADE FLOW LINE FOUNDATION GAUGE GRADE BREAK GALVANIZED HIGH POINT IN ACCORDANCE WITH IN LIEU OF INVERT ELEVATION MAXIMUM MECHANICAL MEMBRANE MANHOLE	MIN MTL NIC NOM NTS OC OD PC PCC PL PLUMB PT PIP PNT PVC RD REF REV RIM SPEC SSTL STD STRUCT TAP T&G TELE THD THRU TO TOC TOW TB TC TPC TF TG TS TW TYP UNO WL	MINIMUM METAL NOT IN CONTRACT NOMINAL NOT TO SCALE ON CENTER OUTER DIAMETER POLY CARBONATE PRE-CAST CONCRETE PROPERTY LINE PLUMBING PRESSURE TREATED PROTECT IN PLACE PAINT OR PAINTED POLYVINYL CHLORIDE ROOF DRAIN REFERENCE REVISION RIM ELEVATION SPECIFIED /SPECIFICATION STAINLESS STEEL STANDARD STRUCTURE OR STRUCTURAL TAPED HOLE, DRILLED TONGUE AND GROOVE TELEPHONE THREAD THROUGH TOP OF CONCRETE TOP OF WALL TOP OF BERM TOP OF CONCRETE TOP OF FOOTING TOP OF FOOTING TOP OF STEPS TOP OF WALL TYPICAL UNLESS NOTED OTHERWISE WATER LEVEL

	LEG	END	
HATCH SYMBOL	MATERIAL DESCRIPTION	HATCH SYMBOL	MATERIAL DESCRIPTION
	BRICK OR STONE CLADDING ALSO CAN IDENTIFY AREA FOR DEMOLITION IN PLAN VIEW		GEOTEXTILE
	BITUMINOUS PAVING		GABION OR HILFIKER
	CAST IN PLACE CONCRETE	<u>S= 0.0%</u>	DIRECTION OF SURFACE DRAINAGE
	CONCRETE MASONRY UNIT	● ⁷⁰⁷⁵	SPOT ELEVATION (PROPOSED)
	UNDISTURBED SUBGRADE, OR COMPACTED FILL	00.00RIM 00.00INV	CATCH BASIN RIM AND INVERT ELEVATIONS
	LOOSE AMENDED OR IMPORTED TOPSOIL	8" HDPE-5=0.5%	STORM DRAIN SIZE, TYPE AND SLOPE
	ORGANIC MULCH	SD	STORM DRAIN MANHOLE
<u></u>	MINERAL MULCH	ss	SANITARY SEWER LINE
202	STONE	SS	SANITARY SEWER MANHOLE
	BRICK	G	NATURAL GAS LINE
	PRECAST CONCRETE	— w ——	WATER MAIN LINE
	METAL	Ķ	FIRE HYDRANT
	ROUGH WOOD	$\dot{\frown}$	SECTION FLAG
	FINISHED WOOD	H MATCH-LINE	MATCH LINE
	GRAVEL OR CRUSHED ROCK	\bigcirc^{\triangle}	REVISION CLOUD
	PLASTER, SAND, GROUT OR MORTAR		SHEET CALLOUT OR ENLARGED AREA PLAN

LEO TRAUTWEIN

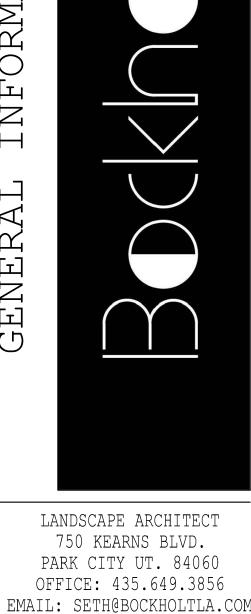
WOODEN WALL

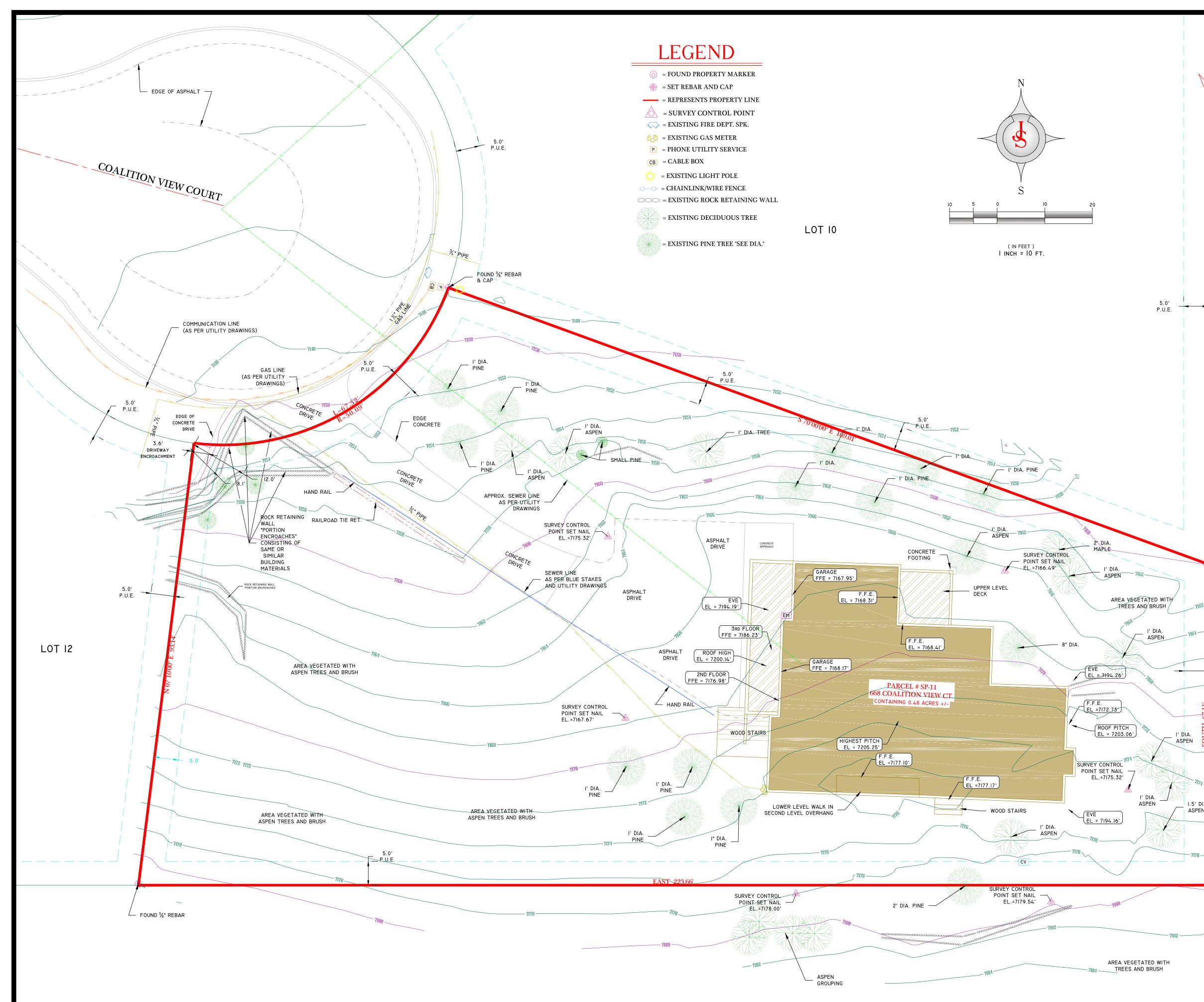
668 COALITION VIEW COURT PARK CITY UT 84060

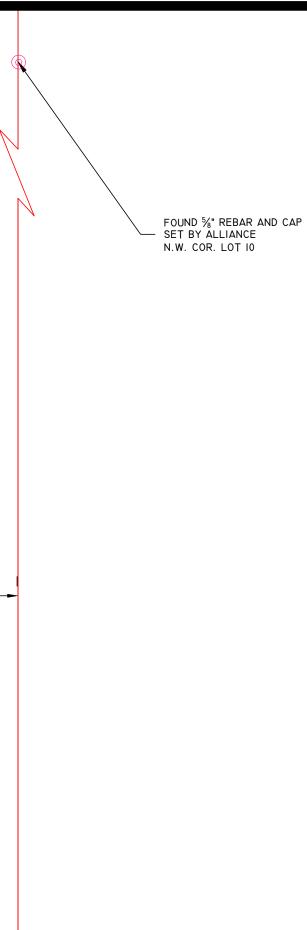
> PROJECT: 1818 CONSTRUCTION DOCS

> > 10.9.2019









PROJECT BENCHMARK FOUND 5%" REBAR AND CAP - SET BY ALLIANCE ELEV. = 7160.00' FD. 0.2' WEST OF CALC. LOC.

I' DIA

FOUND 5/8" REBAR

5.0'

P.U.E.

BASIS OF BEARING SOUTH 162.40' MEASE. 324.93' CAP TO ⁵/8" BAR

DRAWING TITLE

TOPOGRAPHIC SURVEY

CLIENT CONTACT

Tyler Smithson, PLA Landscape Architect + Planner

tyler@bockholtla.com www.Bockholtinc.com

LOT 11 SNOW PARK SUBDIVISION LOCATED WITHIN, SUMMIT COUNTY, UTAH. A PART OF THE S.W. 1/4 SEC. 15, T. 2. S., R. 4. E. S.L.B.&M.

PROPERTY DESCRIPTION

Lot 11 of the Snow Park Subdivision on file within the official records of Summit County, Utah. Containing 0.48 +/- Acres

SURVEYOR'S NARRATIVE

This Survey was performed at the request of Leo Trautwein For the purpose to locate contours and elevations of the ground in relationship to the intended positioning of this lot. Also for the possible purpose of lot sales, future building and landscaping. The basis of bearing was derived from the found rear property corners, and utilized on this survey as SOUTH as shown in the Snow Park Subdivision on file within the official records

of Summit County, and shown heron. Shown are Two foot Contours Highlighted at Ten foot Intervals as labeled. Found rebars (possibly original staking) have been tied, utilized and shown on this survey. The elevation base is determined by the field G.P.S. Projection Based on Utah North NAD 1983 Projection then rounded off to the nearest 10 foot mark for a more efficient Bench Mark base. The project bench mark is 7160.00' = Found ⁵/₈" rebar and cap set by Alliance Eng. located at rear Northeast corner of this lot as shown.

NOTE

1. Surveyor has made no investigation or independent search for easements of record encumbrances restrictive covenants ownership title evidence, or any other facts, conflicts, or discrepancies which may be disclosed by the details of a currant title insurance policy.

2. See city and county planning, and zoning maps for information regarding setback, side yard, and rear yard instances as well as other building, use restrictions, and requirements.

3. Utility pipes, wires etc. may not be shown on this map, contractors builders and excavators shall verify the location of all existing utilities prior to construction, and/or excavation. Contact blue stakes and refer to utility maps for additional information.

4. Subdivision plat notes, pertaining to this lot and other restrictions obligations, convents etc.. that may effect the design and use of this lot, see subdivision.

SURVEYOR'S CERTIFICATE I, R. Shane Johanson, Do hereby certify that I am a Professional Land Surveyor, holding certificate No. 7075114, as prescribed under the laws of the State of Utah, and that I have made a certificate No. 70/5114, as prescribed under the laws of the State of Utah, and that I have made a survey of the described tract of land as shown on this plat and that this survey retraces lot lines and may have adjusted said lot lines to coincide with found evidence and other interpolations based from ground measurements and found records. Furthermore I recognize that other unwritten rights of ownership or lines of possession may exist, I do not imply to certify any of those rights, unless agreed upon by the appropriate parties.

REVISIONS:

REV

DESCRIPTION

DATE



SURVEY • DESIGN • SEPTIC • PLANNING **SURVEYING**



Shane Johanson P.L.S. 801-815-2541

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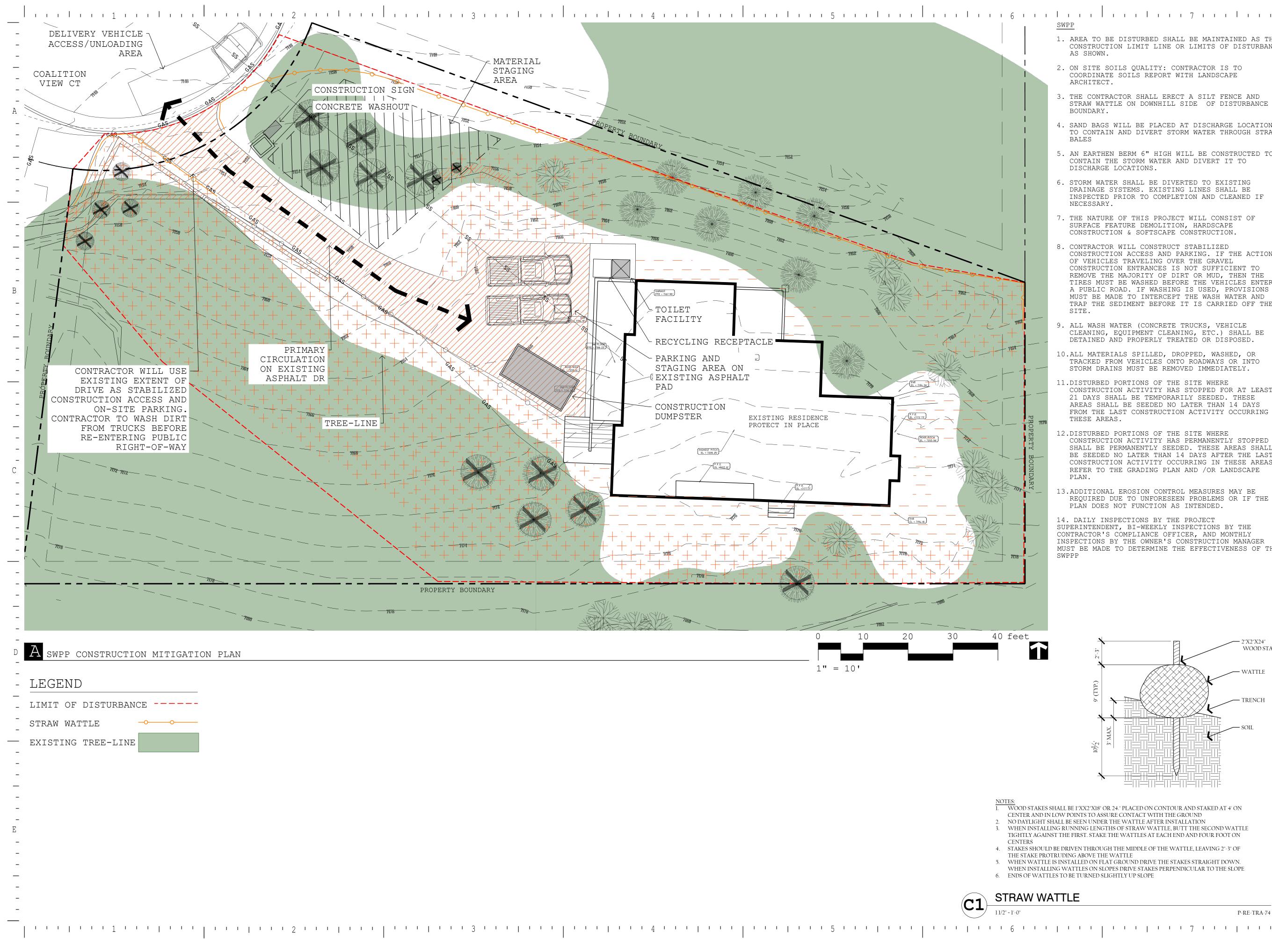
This drawing is and at all times remains the exclusive property of Johanson Surveying shall not be used with out complete authorization and written support.



PROJECT NO. S-18-113 DATE 9-21-2018

DRAWN BY: NATHAN BSEISO O.S.P. III CKHD BY: SHANE R. JOHANSON P.L.S. SHEET NUMBER

SHEET-00I

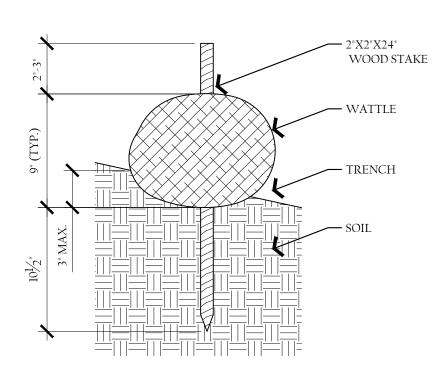


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lııılııı7ııılı SWPP	1 1	
1. AREA TO BE DISTURBED SHALL BE MAINTAINED A CONSTRUCTION LIMIT LINE OR LIMITS OF DISTU		-

- AS SHOWN. 2. ON SITE SOILS QUALITY: CONTRACTOR IS TO COORDINATE SOILS REPORT WITH LANDSCAPE ARCHITECT.
- 3. THE CONTRACTOR SHALL ERECT A SILT FENCE AND STRAW WATTLE ON DOWNHILL SIDE OF DISTURBANCE BOUNDARY.
- 4. SAND BAGS WILL BE PLACED AT DISCHARGE LOCATIONS TO CONTAIN AND DIVERT STORM WATER THROUGH STRAW BALES
- 5. AN EARTHEN BERM 6" HIGH WILL BE CONSTRUCTED TO CONTAIN THE STORM WATER AND DIVERT IT TO DISCHARGE LOCATIONS.
- STORM WATER SHALL BE DIVERTED TO EXISTING DRAINAGE SYSTEMS. EXISTING LINES SHALL BE INSPECTED PRIOR TO COMPLETION AND CLEANED IF NECESSARY.
- 7. THE NATURE OF THIS PROJECT WILL CONSIST OF SURFACE FEATURE DEMOLITION, HARDSCAPE CONSTRUCTION & SOFTSCAPE CONSTRUCTION.
- 8. CONTRACTOR WILL CONSTRUCT STABILIZED CONSTRUCTION ACCESS AND PARKING. IF THE ACTION OF VEHICLES TRAVELING OVER THE GRAVEL CONSTRUCTION ENTRANCES IS NOT SUFFICIENT TO REMOVE THE MAJORITY OF DIRT OR MUD, THEN THE TIRES MUST BE WASHED BEFORE THE VEHICLES ENTER A PUBLIC ROAD. IF WASHING IS USED, PROVISIONS MUST BE MADE TO INTERCEPT THE WASH WATER AND TRAP THE SEDIMENT BEFORE IT IS CARRIED OFF THE SITE.
- 9. ALL WASH WATER (CONCRETE TRUCKS, VEHICLE CLEANING, EQUIPMENT CLEANING, ETC.) SHALL BE DETAINED AND PROPERLY TREATED OR DISPOSED.
- 10.ALL MATERIALS SPILLED, DROPPED, WASHED, OR TRACKED FROM VEHICLES ONTO ROADWAYS OR INTO STORM DRAINS MUST BE REMOVED IMMEDIATELY.
- 11.DISTURBED PORTIONS OF THE SITE WHERE CONSTRUCTION ACTIVITY HAS STOPPED FOR AT LEAST 21 DAYS SHALL BE TEMPORARILY SEEDED. THESE AREAS SHALL BE SEEDED NO LATER THAN 14 DAYS FROM THE LAST CONSTRUCTION ACTIVITY OCCURRING IN _ THESE AREAS.
- 12.DISTURBED PORTIONS OF THE SITE WHERE CONSTRUCTION ACTIVITY HAS PERMANENTLY STOPPED SHALL BE PERMANENTLY SEEDED. THESE AREAS SHALL BE SEEDED NO LATER THAN 14 DAYS AFTER THE LAST CONSTRUCTION ACTIVITY OCCURRING IN THESE AREAS. REFER TO THE GRADING PLAN AND /OR LANDSCAPE PLAN.
- 13. ADDITIONAL EROSION CONTROL MEASURES MAY BE REQUIRED DUE TO UNFORESEEN PROBLEMS OR IF THE PLAN DOES NOT FUNCTION AS INTENDED.

14. DAILY INSPECTIONS BY THE PROJECT SUPERINTENDENT, BI-WEEKLY INSPECTIONS BY THE CONTRACTOR'S COMPLIANCE OFFICER, AND MONTHLY INSPECTIONS BY THE OWNER'S CONSTRUCTION MANAGER MUST BE MADE TO DETERMINE THE EFFECTIVENESS OF THE _ SWPPP



1. WOOD STAKES SHALL BE 1"XX2"X18" OR 24." PLACED ON CONTOUR AND STAKED AT 4' ON CENTER AND IN LOW POINTS TO ASSURE CONTACT WITH THE GROUND NO DAYLIGHT SHALL BE SEEN UNDER THE WATTLE AFTER INSTALLATION WHEN INSTALLING RUNNING LENGTHS OF STRAW WATTLE, BUTT THE SECOND WATTLE TIGHTLY AGAINST THE FIRST. STAKE THE WATTLES AT EACH END AND FOUR FOOT ON

4. STAKES SHOULD BE DRIVEN THROUGH THE MIDDLE OF THE WATTLE, LEAVING 2"-3" OF THE STAKE PROTRUDING ABOVE THE WATTLE 5. WHEN WATTLE IS INSTALLED ON FLAT GROUND DRIVE THE STAKES STRAIGHT DOWN. WHEN INSTALLING WATTLES ON SLOPES DRIVE STAKES PERPENDICULAR TO THE SLOPE 6. ENDS OF WATTLES TO BE TURNED SLIGHTLY UP SLOPE

P-RE-TRA-74

PROJECT: 1818 Which one is this? 10/7/19

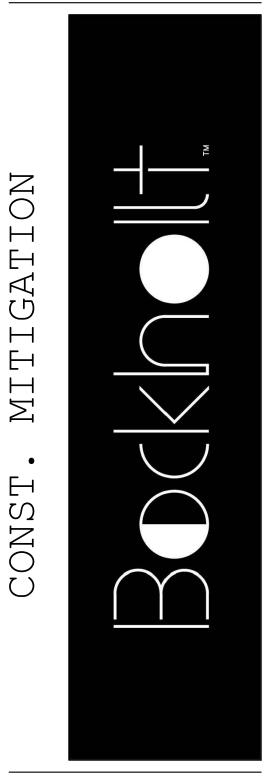
LEO TRAUTWEIN

WOODEN

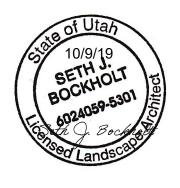
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668 COALITION VIEW COURT

PARK CITY UT 84060

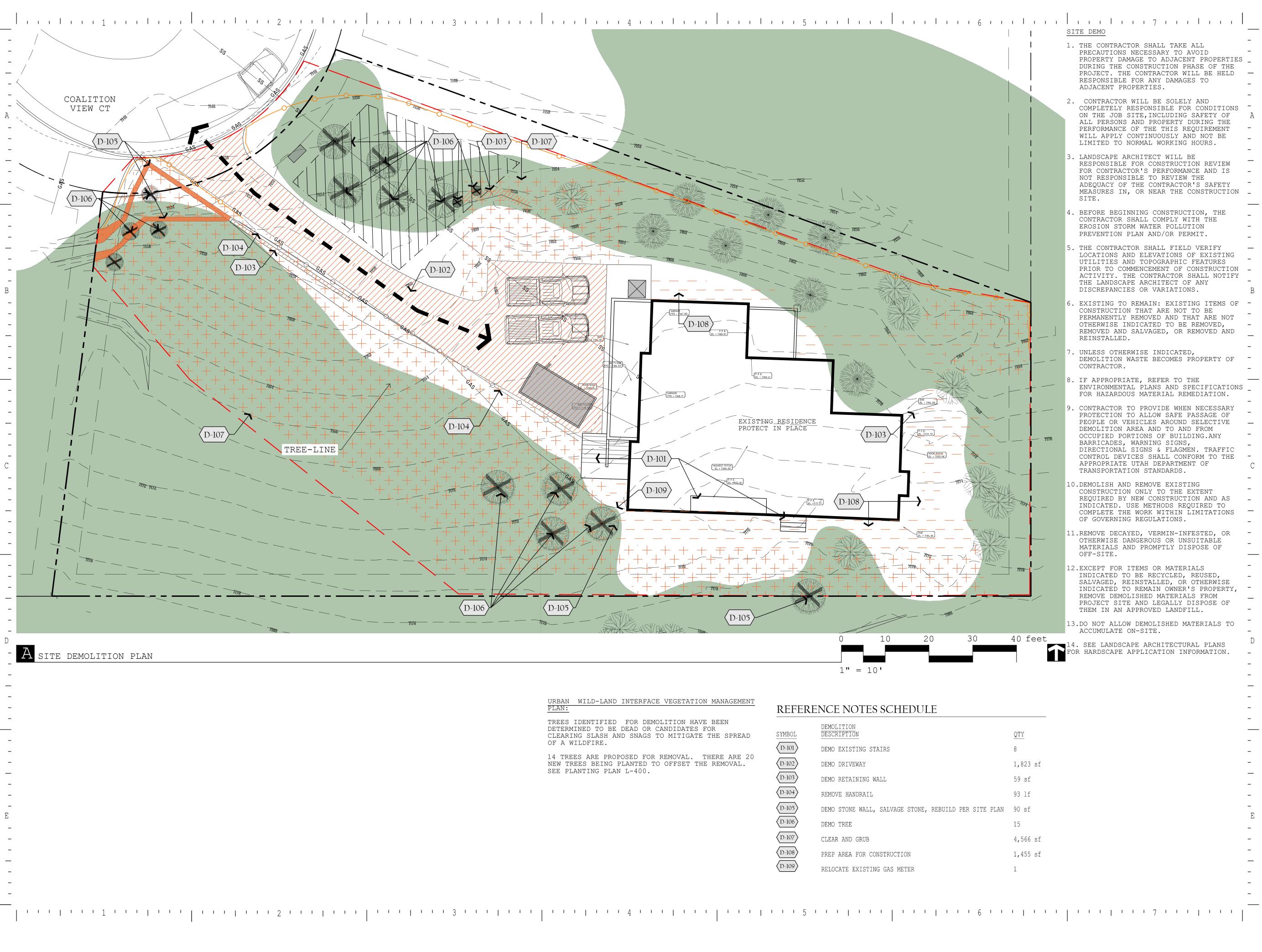


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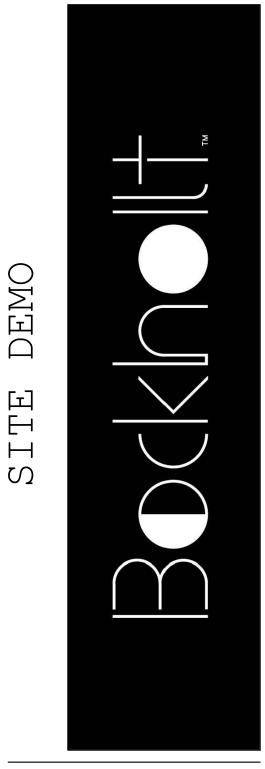
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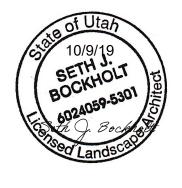


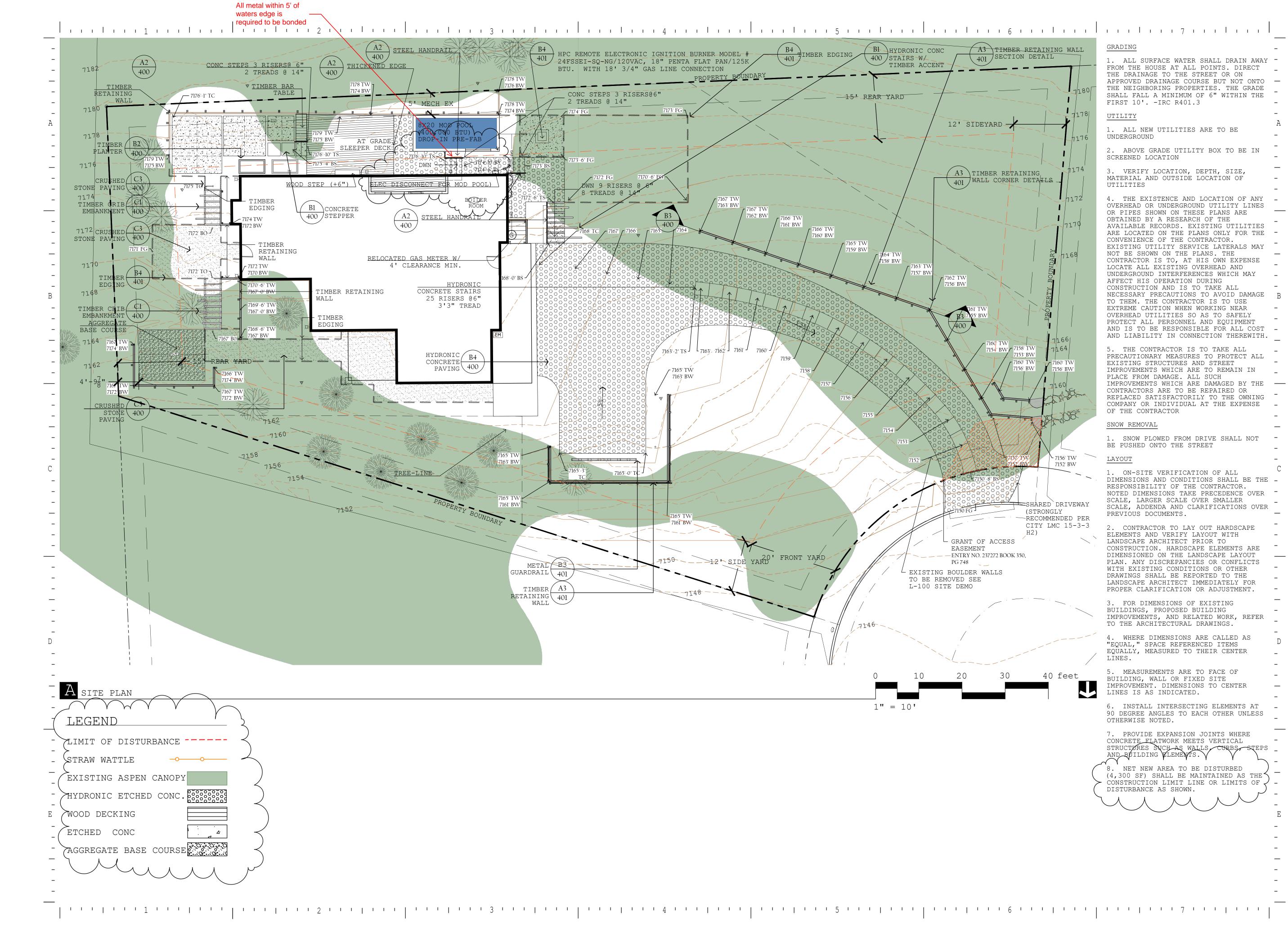
SYMBOL	DEMOLITION DESCRIPTION
(D-101)	DEMO EXISTING STAIRS
(D-102)	DEMO DRIVEWAY
(D-103)	DEMO RETAINING WALL
(D-104)	REMOVE HANDRAIL
(D-105)	DEMO STONE WALL, SALVAGE STONE, REBUILD PER SITE PLAN
(D-106)	DEMO TREE
(D-107)	CLEAR AND GRUB
(D-108)	PREP AREA FOR CONSTRUCTION
(D-109)	RELOCATE EXISTING GAS METER

LEO TRAUTWEIN WOODEN WALL 668 COALITION VIEW COURT PARK CITY UT 84060 PROJECT: 1818 CONSTRUCTION DOCS 10/7/19



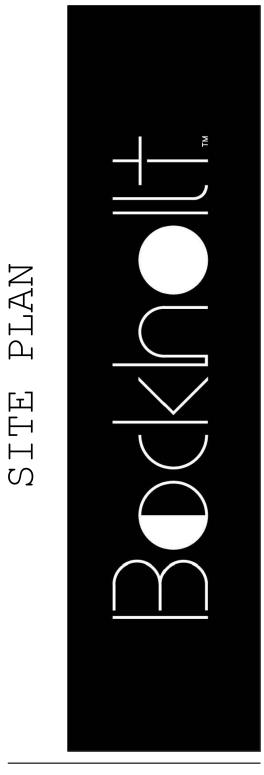
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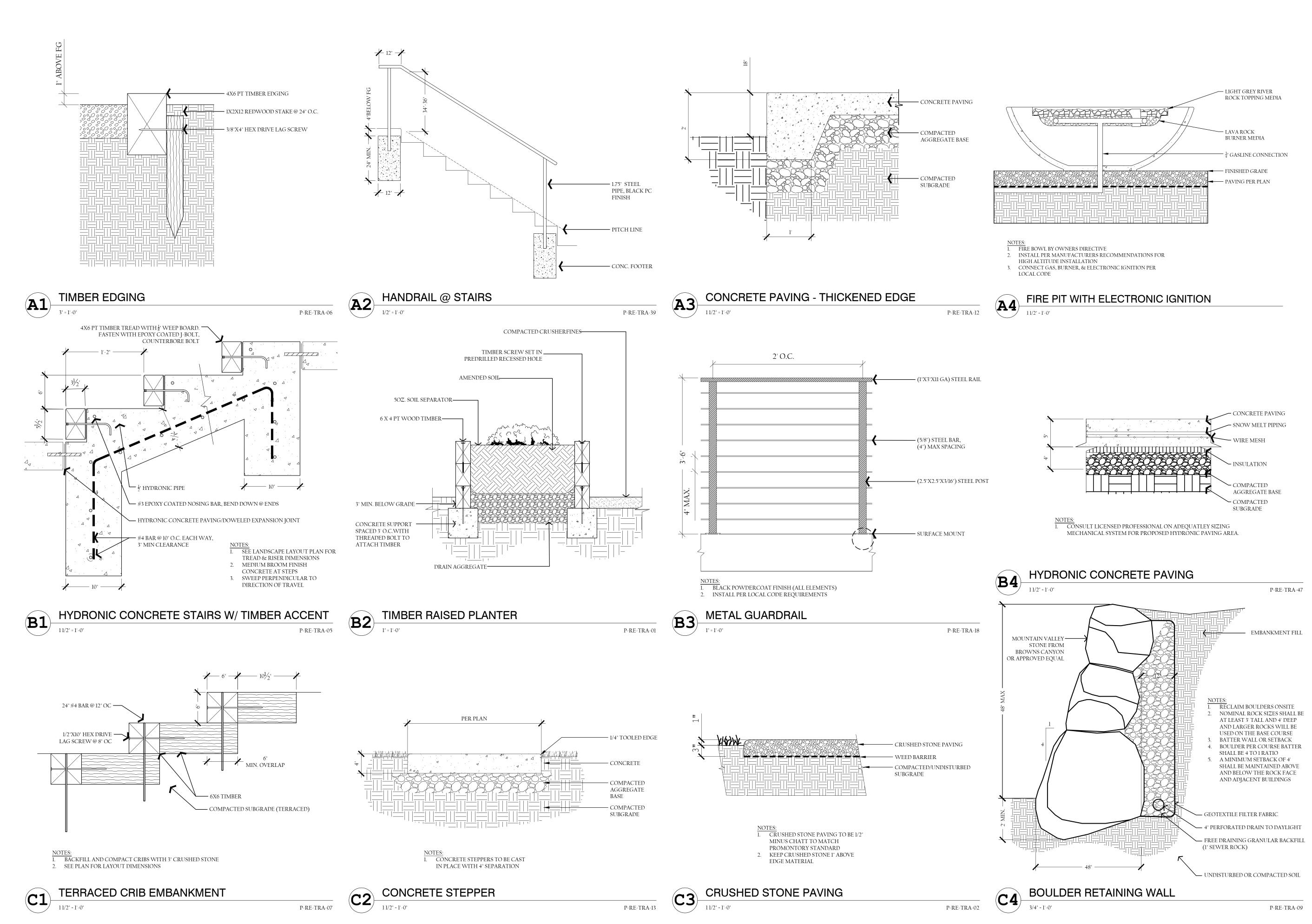


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LEO TRAUTWEIN WOODEN WALL 668 COALITION VIEW COURT PARK CITY UT 84060 PROJECT: 1818 CONSTRUCTION DOCS 11/13/19



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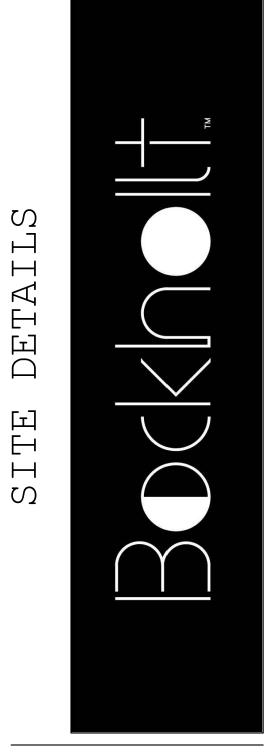
LEO TRAUTWEIN



668 COALITION VIEW COURT PARK CITY UT 84060

> PROJECT: 1818 CONSTRUCTION DOCS

> > 10/7/19

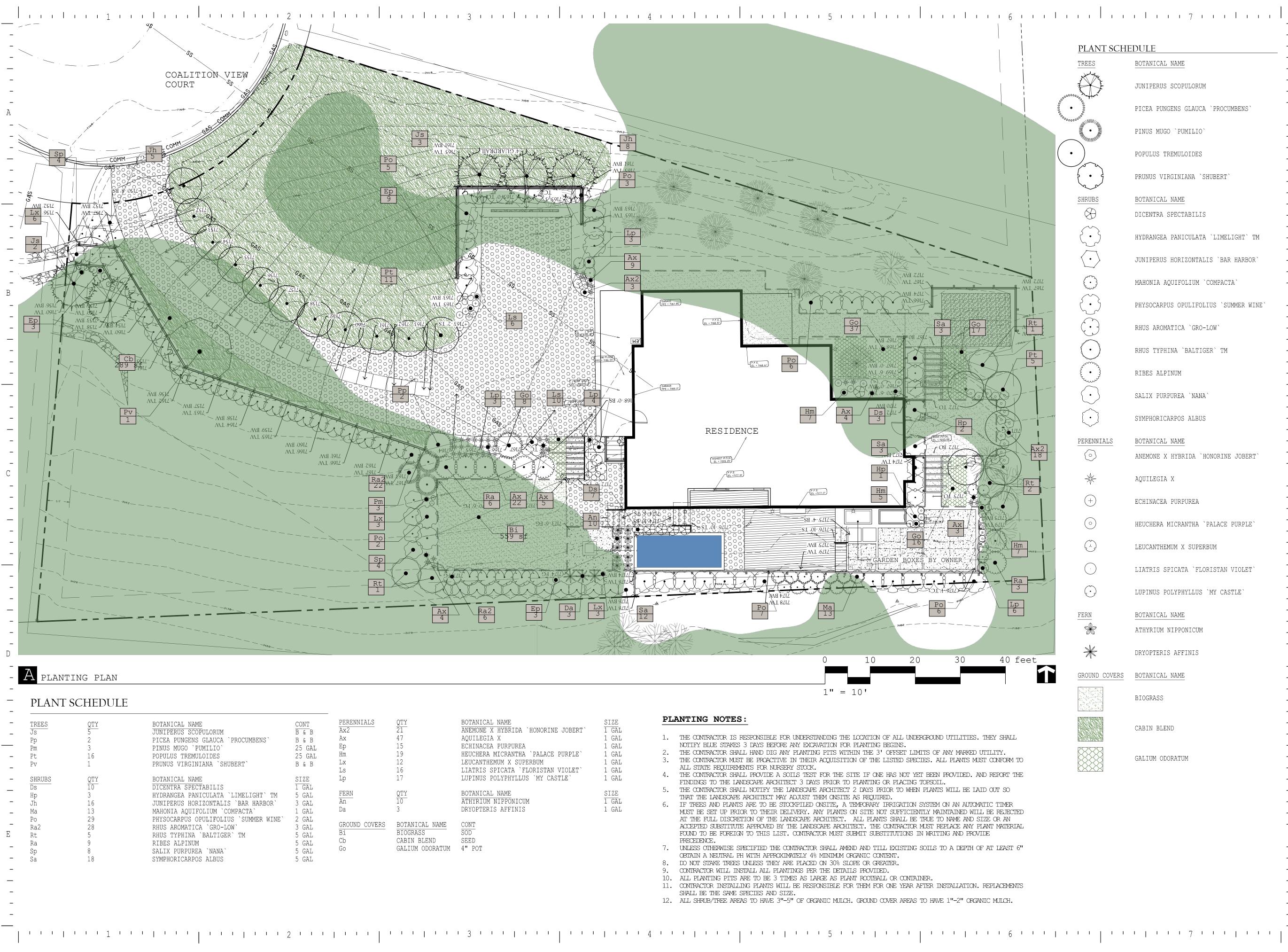


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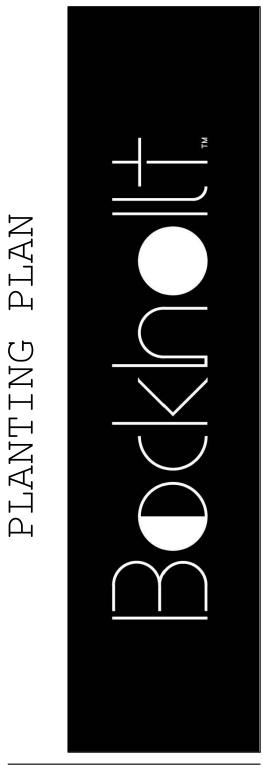
TANICAL NAME	SIZE
EMONE X HYBRIDA `HONORINE JOBERT`	1 GAL
UILEGIA X	1 GAL
HINACEA PURPUREA	1 GAL
UCHERA MICRANTHA `PALACE PURPLE`	1 GAL
UCANTHEMUM X SUPERBUM	1 GAL
ATRIS SPICATA `FLORISTAN VIOLET`	1 GAL
PINUS POLYPHYLLUS `MY CASTLE`	1 GAL
TANICAL NAME	SIZE
HYRIUM NIPPONICUM	1 GAL
YOPTERIS AFFINIS	1 GAL
NT D ED POT	

	<u>PLANT SCHI</u> trees	BOTANICAL NAME
	and a second sec	JUNIPERUS SCOP
~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~	00000000000000000000000000000000000000	PICEA PUNGENS
00	00000000000000000000000000000000000000	PINUS MUGO `PU
	• )	POPULUS TREMUL
		PRUNUS VIRGINI
	SHRUBS	BOTANICAL NAME
	$\bigotimes$	DICENTRA SPECT
		HYDRANGEA PANI
	•	JUNIPERUS HORI
17212 12912	for a	MAHONIA AQUIFO
	$\underbrace{\cdot}$	PHYSOCARPUS OP
t,	$\left( \cdot \right)$	RHUS AROMATICA
it	$\bigcirc$	RHUS TYPHINA `
		RIBES ALPINUM
	$\underbrace{\bullet}$	SALIX PURPUREA
_ 71;	$\underbrace{\cdot}$	SYMPHORICARPOS
	PERENNIALS	BOTANICAL NAME
Ax2 18	$\bigcirc$	ANEMONE X HYBR
	*	AQUILEGIA X
	(+)	ECHINACEA PURP
	$\bigcirc$	HEUCHERA MICRA
78—		LEUCANTHEMUM X
		LIATRIS SPICAT
	(·)	LUPINUS POLYPH
	FERN	BOTANICAL NAME
	×	ATHYRIUM NIPPO
t	*	DRYOPTERIS AFF
1	GROUND COVERS	BOTANICAL NAME
		BIOGRASS

DULE
BOTANICAL NAME
JUNIPERUS SCOPULORUM
PICEA PUNGENS GLAUCA `PROCUMBENS`
PINUS MUGO `PUMILIO`
POPULUS TREMULOIDES
PRUNUS VIRGINIANA `SHUBERT`
BOTANICAL NAME DICENTRA SPECTABILIS
HYDRANGEA PANICULATA `LIMELIGHT` TM
JUNIPERUS HORIZONTALIS `BAR HARBOR`
MAHONIA AQUIFOLIUM `COMPACTA`
PHYSOCARPUS OPULIFOLIUS `SUMMER WINE`
RHUS AROMATICA `GRO-LOW`
RHUS TYPHINA `BALTIGER` TM
RIBES ALPINUM
SALIX PURPUREA `NANA`
SYMPHORICARPOS ALBUS
BOTANICAL NAME ANEMONE X HYBRIDA `HONORINE JOBERT`
AQUILEGIA X
ECHINACEA PURPUREA
HEUCHERA MICRANTHA `PALACE PURPLE`
LEUCANTHEMUM X SUPERBUM
LIATRIS SPICATA `FLORISTAN VIOLET`
LUPINUS POLYPHYLLUS `MY CASTLE`
BOTANICAL NAME
ATHYRIUM NIPPONICUM
DRYOPTERIS AFFINIS
BOTANICAL NAME
BIOGRASS
CABIN BLEND
GALIUM ODORATUM

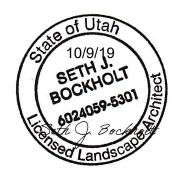
# WOODEN WALL 668 COALITION VIEW COURT PARK CITY UT 84060 PROJECT: 1818 CONSTRUCTION DOCS 10/7/19

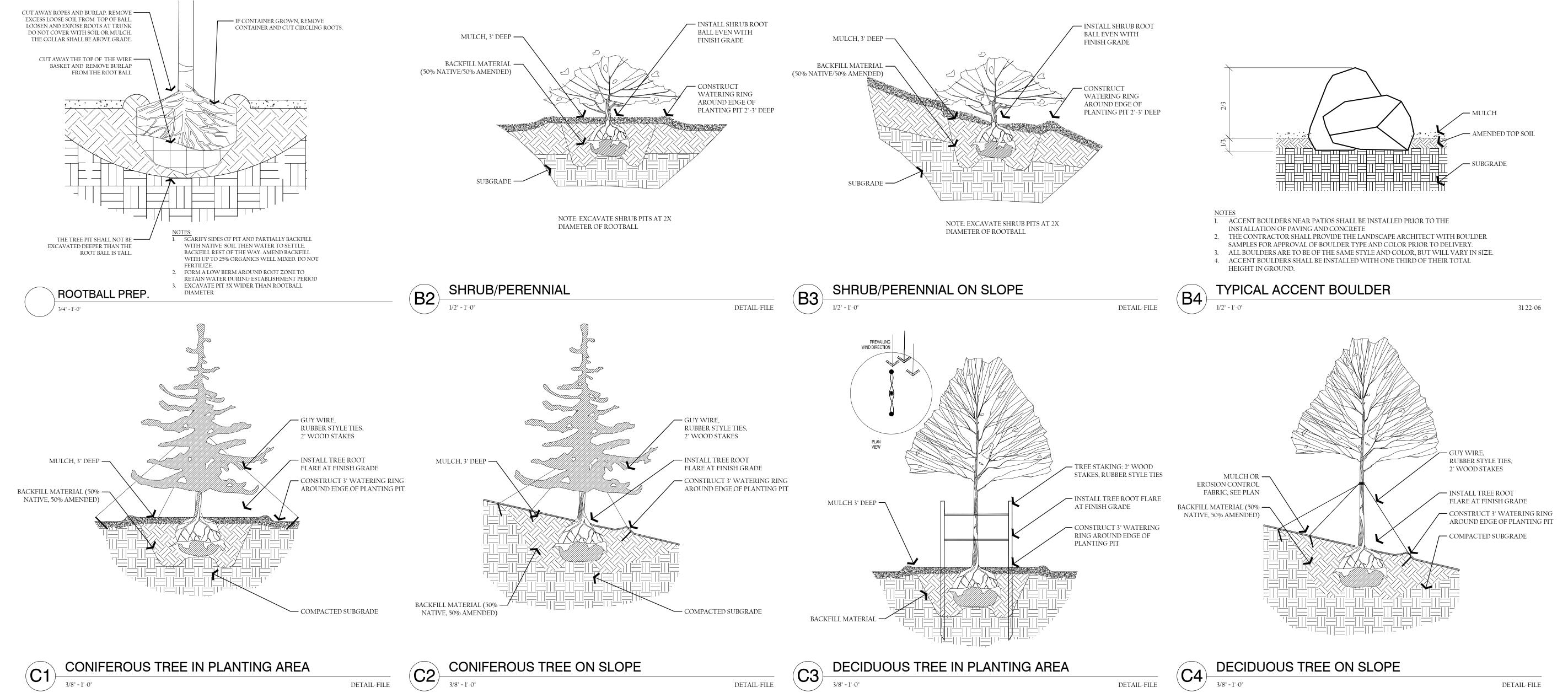
LEO TRAUTWEIN



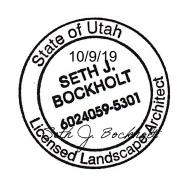
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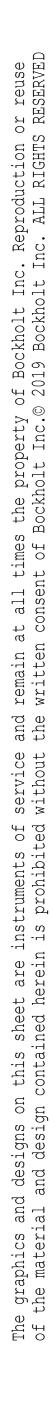


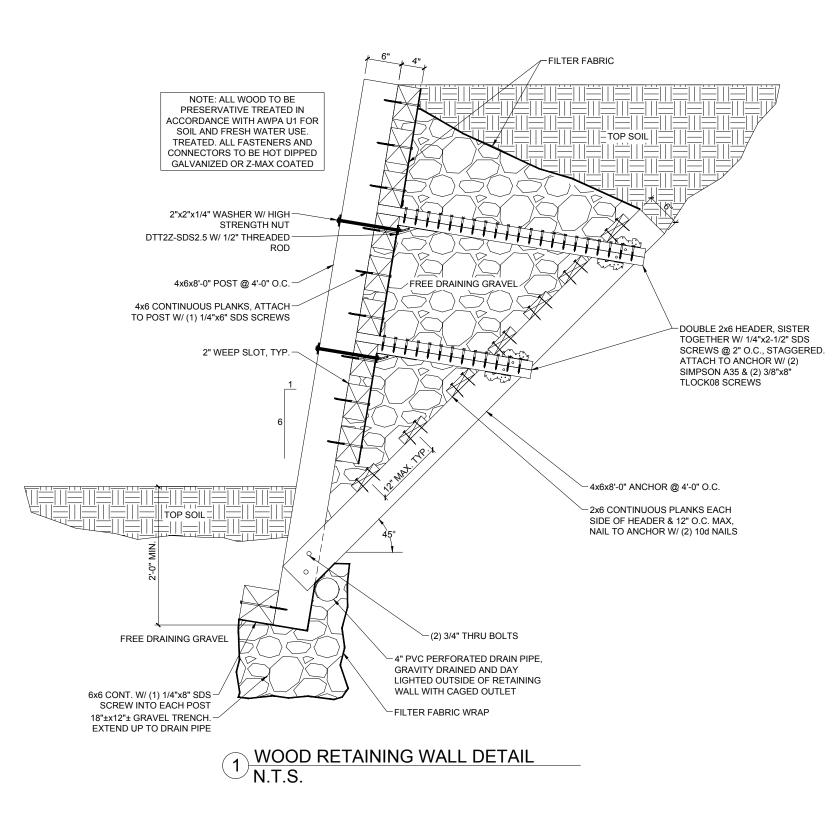
WALL 668 COALITION VIEW CT. PARK CITY UT 84060

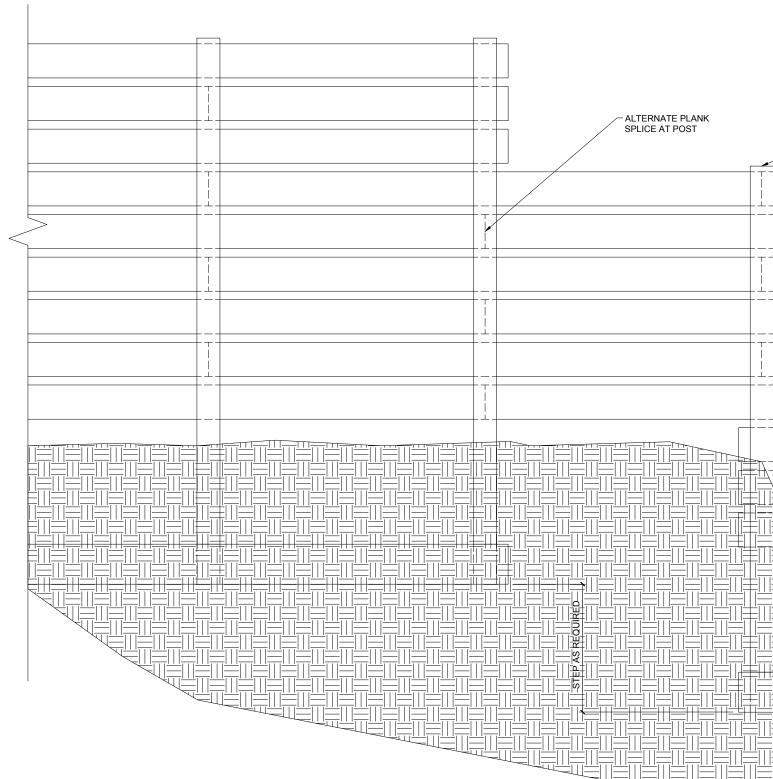
LEO TRAUTWEIN

WOODEN

PROJECT: 1818 CONSTRUCTION DOCS 100% 08.10.2019

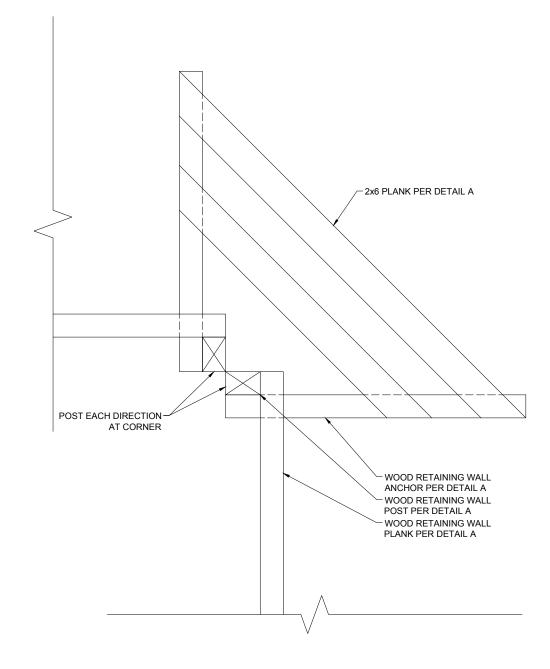






2 WOOD RETAINING WALL ELEVATION N.T.S.

2x6 PLANK PER DETAIL A



ANGLED POST & ---ANCHOR AT CORNER POST EACH DIRECTION ---AT CORNER ─2x6 PLANK PER DETAIL A WOOD RETAINING WALL –/ POST PER DETAIL A WOOD RETAINING WALL -PLANK PER DETAIL A WOOD RETAINING WALL -ANCHOR PER DETAIL A

POST EACH DIRECTION AT CORNER

3 WOOD RETAINING WALL AT INSIDE CORNER N.T.S.

4 WOOD RETAINING WALL AT OUTSIDE CORNER N.T.S.

- WOOD RETAINING WALL POST PER DETAIL A WOOD RETAINING WALL PLANK PER DETAIL A LEO TRAUTWEIN

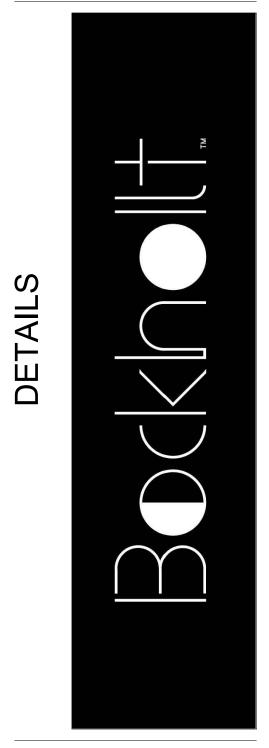


COALITION VIEW COURT PARK CITY UT 84060

PROJECT: 1920 CONSTRUCTION DOCS

10/5/19





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