

(This SWPPP Template is for the **Common Plan** Permit Only, and
does **NOT** address SWPPP requirements found in the CGP.)

Common Plan SWPPP for **Lot 8 Huntsman Estates**

Project Address: 4867 Legacy Way
Park City, UT 84060

McNulty Construction Company

1526 W. Ute Blvd. Ste. 206
Park City, UT 84098

NOI Permit Number UTRH05833

September 16, 2022



1. Project Information

Project Name: [Lot 8 Huntsman Estates](#)
Project Address: [4867 Legacy Way](#) [Park City, UT 84060](#)

General Contractor: [McNulty Construction Company](#)
Contact Person: [Mike McNulty](#)

Address: [1526 W. Ute Blvd. Ste. 206](#) [Park City, UT 84098](#)

Telephone Number: [435-659-9765](#)
Email Address: mike@mmconst.com

Answering “yes” to the question below means the project is not eligible for this permit.

Is the project in Indian Country? Yes No

Answering “no” to the question below means the project is not eligible for this permit.

Is the project a residential building on a single lot and disturbing one acre or less? Yes No

2. Pollution Sources/Best Management Practices

Answer yes or no whether the following features are located at your site. If yes, select the BMP(s) that will be used to protect each feature. If no, continue to the next question. Attach necessary illustrated details for proper installation in Appendix G, and show locations of all controls on Site Map in Appendix A.

- 2.1 Is there a SWPPP sign on site?** (see permit part 1.10) Yes Required
- The sign must include the UPDES tracking number, the owner or general contractor name, phone number and email, and if the SWPPP is on-line, instructions on how to view it. The size requirement is to be readable from a publicly accessible point.*
- 2.2 Will there be construction dewatering on the site?** (see permit part 2.7) Yes No
- BMP(s):** Dewatering of the construction area is needed and a separate dewatering permit has been obtained to treat and discharge water. *Construction Dewatering (if discharged offsite) must be covered by UPDES Permit UTG070000.*
 Water from the dewatering of the construction area will be infiltrated on site.
- 2.3 Will there be non-storm water discharges on the site?** (see permit part 1.3) Yes No
- Allowable discharges include: Flushing of drinking water or irrigation water (not including wash or cleaning waters), water used for dust control, spring water or groundwater not exposed to construction activities, water from emergency fire-fighting activities, and water from foot drains not exposed to construction activities. (see permit part 2.4.5 & 2.9).*
- Please list all anticipated non-storm water discharges:** [Click here to enter text.](#)
- What will you do to manage the non-storm water discharges?** *Please list direct discharges, contained non-storm water discharges, and discharges that are treated separately.*
- BMP(s):** All non-storm water discharges are listed as allowable per permit part 1.3 and discharged

- All non-storm water discharges that are not allowed are properly contained (see questions 2.12 and 2.16)
- All non-storm water discharges that are contaminated with sediment only (free of chemicals, oils, etc.) will be treated in a sediment basin or equivalent (see permit part 2.8.1).
- Other: [Click here to enter text.](#)

2.4 Is it possible for the total area of disturbance to be phased, minimizing the total exposure of disturbed soil at one time? (see permit part 2.3.1) Yes No
If disturbance can be minimized please show the locations on the site map and summarize (here) where disturbances will be delayed for some of the disturbed area: [Click here to enter text.](#)

2.5 What perimeter controls will be used to prevent sediment from leaving the site? (permit part 2.1.2 & 2.3)

- BMP(s):**
- Silt Fence
 - Vegetative Buffer
 - Staked straw Wattles (Fiber Rolls)
 - Other: [Click here to enter text.](#)
 - Berms
 - Cut-Back-Curb
 - Weighted Wattles

2.6 Are surface waters located within 30 feet of your project's earth disturbances? Yes No

Note: A 30' natural vegetative buffer MUST be maintained by water bodies. If a buffer less than 30' is used, you must demonstrate that the additional controls offer the same protection as a 30' natural vegetative buffer, and select the reason for exemption below. (see permit part 2.3.5)

- BMP(s):**
- 30' Natural Vegetative Buffer
 - If less than 30' Natural Vegetative Buffer select additional Controls:
 - 2 Silt Fence Barrier
 - 2 Straw Wattle Barriers (Fiber Roll)
 - Other: [Click here to enter text.](#)

2.7 Are there critical or sensitive areas (such as preservation of the drip lines around trees, wetlands, buffer zones by water bodies, etc.) located on or adjacent to the site? (see permit part 2.2) Yes No

- BMP(s):**
- Separate and isolate with environmental fencing
 - Other: [Click here to enter text.](#)

2.8 What track out control will be used to prevent dirt from being tracked on streets as vehicles leave the site? (see permit part 2.4.1)

- BMP(s):**
- Track Out Pad
 - Rumble Strips
 - Restricted Site
 - Access
 - Other: [Click here to enter text.](#)
 - Cobble
 - Wash Down Pad
 - Selective Access During Dry Weather (Dry soil)
 - Gravel
 - Delivery Pad

2.9 Do you have storm drain inlets on or down gradient of this site? (see permit part 2.1.3) Yes No

Protection must address the curb inlet opening (throat) as well as the grate.

Where is/are the nearest downstream inlet(s) and how will you protect them: There are 2 inlets approximately 200 feet downhill from the property

- BMP(s):**
- Rock/Sand-filled Bags
 - Filter Fabric
 - Drop Inlet Bags
 - Gravel or Sand filled Wattles

- Proprietary inlet devices
- Other: [Click here to enter text.](#)

2.10 Will curb ramps be used at the site? (see permit part 2.4.2) **Yes** **No**
If curb ramps are used it must be done with material [not dirt] that will not wash away in storm water.
BMP(s): Crushed Rock Wood/Steel Ramps
 Other: [Click here to enter text.](#)

2.11 Will there be stockpiles or spoil piles on the site? **Yes** **No**
Note: Select "Contained by other BMP" if another BMP on your site will contain runoff from the stockpiles. Materials that can be transported with precipitation must not be placed in the street. (see permit part 2.1.1)
BMP(s): Surrounded by Silt Fence Surrounded by Staked Straw
 Covered with Tarp Wattles
 Temporary – Removed same day
 Contained by other BMP. Explain: Silt fence is already planned downgradient of all construction activity, and will therefore also contain runoff from stockpiles
 Other: [Click here to enter text.](#)

2.12 Does the project include installation of concrete, masonry, stucco, and paint (water based)work in this project? (see permit part 2.4.5 & 2.9.1) **Yes** **No**
Wash water must be contained, the solids dried, and disposed of at a landfill.
BMP(s): Lined Depression Steel Dumpster
 Regional Washout (per development)
 Other: Eco pan is specified, but any equivalent washout is permitted

2.13 How will solid waste be dealt with on the site? (see permit part 2.4.3)
Light trash in uncovered dumpsters can blow out and scatter with wind and rain may fall on uncovered leachable material in the dumpster and leak out the bottom causing pollutants to escape.
BMP(s): Bag Lightweight Trash Leak Proof Dumpsters
 Receptacles with Lids Other: [Click here to enter text.](#)

2.14 Will there be a need to dispose of solvents, oil, fuel, etc. liquid waste? (see permit part 2.9) **Yes** **No**
BMP(s): Contained and Removed from the site Collected for Reuse
 Other: [Click here to enter text.](#)

2.15 How will sanitary waste be handled on the site? (see permit part 2.4.4)
BMP(s): Portable Toilet(s) (*must be staked down on dirt surface & 10' from curb*)
 Onsite or Adjacent Indoor Bathrooms
 Portable Toilet Secondary Containment (secured down with straps to heavy weights)
 Other: [Click here to enter text.](#)

2.16 How will you minimize the discharge of pollutants from spills and leaks? (see permit part 2.8.3)
BMP(s): Use of drip pans Offsite fueling, and maintenance
 Spill kit Spill response plan.
 Other: [Click here to enter text.](#)

2.17 Will there be a need to store construction materials on site? (see permit 2.8.2) **Yes** **No**

Minimize the exposure of materials with a pollution risk (certain building and landscaping materials, fertilizers, pesticides, herbicides, detergents).

- BMP(s):** Covering Erodible or Liquid Materials Secondary Containment
 Strategic Storage and Staging Stored off-site
 Enclose them in a weather proof shed.
 Other: [Click here to enter text.](#)

2.18 Does your site have steep slopes (greater than 70%)? (see permit part 2.3.2) **Yes** **No**

- BMP(s):** Erosion Control Blanket Avoid Disturbance on slope
 Seeding Hydroseed
 Mulch Takifiers
 Other: [Click here to enter text.](#)

2.19 Are there site conditions that cause storm water flows with highly erosive velocities? (see permit parts 2.3.3 and 2.3.4) **Yes** **No**

Flows must be controlled to minimize sediment transport.

- BMP(s):** Gravel Check Dam Straw Wattles (Fiber Rolls) Check Dam
 Divert Flows around the Site Armored channel (riprap, geotextile, other)
 Other: [Click here to enter text.](#)

2.20 How will you reduce storm water volume to minimize sediment transport, channel and stream bank erosion? (see permit parts 2.3.4 and 2.3.3)

- BMP(s):** Utilize basin, depression storage of storm water, cut back curb, or other to hold and infiltrate.
 Prevent heavy equipment (as much as possible) from compacting soil so storm water will infiltrate easier.
 Rip soil after heavy equipment has caused compaction.
 Other: [Click here to enter text.](#)

2.21 Is there a need for dust control on the site (regulatory or for practical reasons)? **Yes** **No**

- BMP(s):** Wetting with Water Cover dirt piles with a tarp
 Use Magchloride, Calcium Chloride or Lignan Sulfonate
 Stabilize surface with mulch, gravel or other surface cover
 Other: [Click here to enter text.](#)

2.22 Will there be disturbed areas on the site that will need to be temporarily stabilized before the project is completed? (see permit part 2.6) **Yes** **No**

Places that are disturbed and then left for over 14 days with no activity, must be temporarily or permanently stabilized.

- BMP(s):** Bark or other mulch Hydro-mulch Seeding
 Tackifier Staked netting with straw mulch
 Other: [Click here to enter text.](#)

2.23 Will the house be sold without any landscaping? **Yes** **No**

If so, how will you leave the site for the new home owner so sediment will be contained on site until the home owner completes landscaping? (the permit can be terminated when the owner occupies the house even though the site is not stabilized).

- BMP(s):** Mulching/Hydro-mulching Swales Silt Fence

- | | |
|--|--|
| <input type="checkbox"/> Wattles
<input type="checkbox"/> Vegetated Buffer
<input type="checkbox"/> Other: Click here to enter text. | <input type="checkbox"/> Cut-Back-Curb <input type="checkbox"/> Seeding
<input type="checkbox"/> Grade Front-Yard Lower than Sidewalk |
|--|--|

3. Sequence of Construction Activity

Type of Construction Activity	Approximate Date Range
Start/End of the Project	November 2022 – September 2024
Excavation activities	November 2022- June 2023
Foundation/Footings	June 2023-August 2023
Backfill	September 2023
Erection of Building	October 2023-June 2024
Utility Lines installed	August 2023
Landscaping	Spring 2024

4. Site Map

On a blank page (or include a page from the architectural drawings that show site layout and dimensions), please draw a map (and place this map in Appendix A) showing the layout of the site including locations of:

1. boundaries of project/property
2. boundaries of disturbance (including areas outside of property boundaries)
3. show slopes on site (if there are steep areas show steep areas)
4. location of structures/facilities
5. locations of:
 - a. stockpiles for soils and materials
 - b. construction supplies
 - c. portable toilets
 - d. garbage/trash containers
 - e. egress points/track out pads
 - f. concrete washout pits or containers
6. water bodies, wetlands, natural vegetative buffers
7. placement of all BMPs, perimeter, erosion control, sediment control, inlet protection, etc.
8. storm water inlets and storm water discharge points (where storm water drains off the site)
9. areas that will be temporarily or permanently stabilized on the site

10. areas where disturbances will be delayed to minimize total exposed surface at one time.

5. Potential Sources of Pollutants

Fill out the table below with a pollution prevention method. **Examples include:** Strategic Storage, designated washout area, use only as needed (for fertilizers, etc), or Not Applicable.

Material/Chemical	Storm Water Pollutants	Common Location*	Pollution Prevention Methods
Pesticides (insecticides, fungicides, herbicides, rodenticide)	Chlorinated hydrocarbons, organophosphates, carbamates, arsenic	Herbicides used for noxious weed control	NA – if needed will be stored offsite. Spill plans in place when brought to site.
Fertilizer	Nitrogen, phosphorous	Newly seeded areas	Applied when no rain is forecast. Stored offsite. Prevent from leaving site with vegetative buffer.
Plaster	Calcium sulphate, calcium carbonate, sulfuric acid	Building construction	Captured by onsite stormwater retention, prevented from leaving site, spills cleaned immediately
Cleaning solvents	Perchloroethylene, methylene chloride, trichloroethylene, petroleum distillates	No equipment cleaning allowed in project limits	NA – equipment will be cleaned off site
Asphalt	Oil, petroleum distillates	Streets and roofing	Stored offsite, will be immediately paved and compacted
Concrete	Limestone, sand, pH, chromium	Curb and gutter, building construction	Concrete washout
Glue, adhesives	Polymers, epoxies	Building construction	Spill prevention and cleanup plan
Paints	Metal oxides, Stoddard solvent, talc, calcium carbonate, arsenic	Building construction	Spill prevention and cleanup plan
Curing compounds	Naphtha	Curb and gutter	NA
Wood preservatives	Stoddard solvent, petroleum distillates, arsenic, copper, chromium	Timber pads and building construction	Spill prevention and cleanup plan
Hydraulic oil/fluids	Mineral oil	Leaks or broken hoses from equipment	Spill prevention and cleanup plan
Gasoline	Benzene, ethyl benzene, toluene, xylene, MTBE	Secondary containment/staging area	Spill prevention and cleanup plan

Material/Chemical	Storm Water Pollutants	Common Location*	Pollution Prevention Methods
Diesel Fuel	Petroleum distillate, oil & grease, naphthalene, xylenes	Secondary containment/staging area	Spill prevention and cleanup plan
Kerosene	Coal oil, petroleum distillates	Secondary containment/staging area	Spill prevention and cleanup plan
Antifreeze/coolant	Ethylene glycol, propylene glycol, heavy metals (copper, lead, zinc)	Leaks or broken hoses from equipment	Spill prevention and cleanup plan
Sanitary toilets	Bacteria, parasites, and viruses	Staging area	On-site portable toilet will be staked to ground, serviced regularly

*(Area where material/chemical is used on-site)

6. Spill Prevention and Response Plan

Describe who is responsible for containing and cleaning up spills. Provide a specific person's name and phone number. If a spill kit is located on site, add the location, if there is not a spill kit on site, please provide information on what to use (sand, etc) to contain spills.

Spill Plan:

All equipment and materials will be inspected daily by on-site supervisor (Mike McNulty 435-659-9765). Supervisor will be made aware of any leaks or spills immediately. Spills will be isolated and prevented from spreading. Absorbent material will be placed over the spill and allowed to soak in, then the area will be over-excavated, and the material will be transported to the appropriate disposal location.

Any discharges in 24 hours equal to or in excess of the reportable quantities listed in 40 CFR 117, 40 CFR 110, and 40 CFR 302 will be reported to the National Response Center and the Division of Water Quality (DWQ) as soon as practical after knowledge of the spill is known to the permittee. The permittee shall submit within 14 calendar days of knowledge of the release a written description of: the release (including the type and estimate of the amount of material released), the date that such release occurred, the circumstances leading to the release, and measures taken and/or planned to be taken to the Division of Water Quality (DWQ), 288 North 1460 West, P.O. Box 144870, Salt Lake City, Utah 84114-4870. The Storm Water Pollution Prevention Plan must be modified within 14 calendar days of knowledge of the release to provide a description of the release, the circumstances leading to the release, and the date of the release. In addition, the plan must be reviewed to identify measures to prevent the reoccurrence of such releases and to respond to such releases, and the plan must be modified where appropriate.

Agency	Phone Number
National Response Center	(800) 424-8802
Division of Water Quality (DWQ) 24-Hr Reporting	(801) 538-6146; (801) 536-4123
Utah Department of Health Emergency Response	(801) 580-6681

Park City Fire Department	435-940-2500
---------------------------	--------------

Minimum spill quantities requiring reporting:

Material	Media Released To	Reportable Quantity
Engine oil, fuel, hydraulic & brake fluid	Land	25 gallons
Paints, solvents, thinners	Land	100 lbs (13 gallons)
Engine oil, fuel, hydraulic & brake fluid	Water	Visible Sheen
Refrigerant	Air	1 lb
Antifreeze, battery acid, gasoline, engine degreasers	Air, Land, Water	100 lbs (13 gallons)

Emphasis to:

- 1st Priority: Protect all people (including onsite staff)
- 2nd Priority: Protect equipment and property
- 3rd Priority: Protect the environment

1. Make sure the spill area is safe to enter and that it does not pose an immediate threat to health or safety of any person.
2. Check for hazards (flammable material, noxious fumes, cause of spill) – if flammable liquid, turn off engines and nearby electrical equipment. If serious hazards are present leave area and call 911. LARGE SPILLS ARE LIKELY TO PRESENT A HAZARD.
3. Stop the spill source and contain flowing spills immediately with spill kits, dirt or other material that will achieve containment.
4. Call co-workers and supervisor for assistance and to make them aware of the spill and potential dangers
5. If spilled material has entered a storm sewer, regardless of containment; contact the City Storm Water Division.
6. Cleanup all spills (flowing or non-flowing) immediately following containment. Clean up spilled material according to manufacturer specifications, for liquid spills use absorbent materials AND DO NOT FLUSH AREA WITH WATER.
7. Properly dispose of cleaning materials and used absorbent material according to manufacturer specifications.
8. Report the reportable quantity to the [Park City Storm Water Division](#).

Emergency Numbers

Utah Hazmat Response Officer 24 hrs	(801)-538-3745
Park City Police Department	435-615-5500
Park City Stormwater Division	(435)-615-5307

7. SWPPP, Inspections and Corrective Action Reports

Inspection Schedule and Procedures: The permit requires inspections **once a week** (see permit Part 3). You must list and provide details of your BMPs in Appendix G. **Park City allows inspection reports to be filed electronically in Utilisync.**

Describe the general procedures for correcting problems when they are identified. Include responsible staff and time frames for making corrections:

Weekly inspections will be completed by Blayde McIntire of Altitude Engineering (307-679-8620). He will notify site supervisor Mike McNulty of any necessary actions. Actions will be completed within 7 days or before any storm event.

Inspections and Corrective Actions: All inspections and corrective actions must be logged in Utilisync. Corrective Actions are automatically tracked on the site. Park City will log corrective actions as “Action Items” and will appear red-flagged when you log on.

8. Training of Sub-Contractors

All sub-contractors, installers of utility connections, and others that perform activities that are affected by permit requirements will be informed about permit requirements that pertain to their scope of work.

Sub-Contractors are the Responsibility of the NOI holder. They shall be trained, and a record of that training should be kept on Utilisync.

9. Changes to the SWPPP

All changes to this SWPPP must be redlined, dated, and initialed in the SWPPP document and on the site map. Modifications to the Site Map can be logged in Utilisync. Modifications to the SWPPP can also be made in the LOG on Utilisync.

10. Record Keeping

The following items should be kept at the project site available for inspectors to review:

1. A copy of the Common Plan Permit (A Link is provided in Appendix B)
2. The signed and certified NOI form (Appendix C)
3. Inspection reports (In Utilisync)

11. Delegation of Authority (if any)

Duly Authorized Representatives or Positions:

Company/Organization: Company of Representative.

Name: Authorized Representative Name.

Position: Representative Title.

Address: Click here to enter text.

City: Click here to enter text.

State: State

Zip: Zip Code

Telephone: (XXX) XXX-XXXX

Fax/Email: (XXX) XXX-XXXX

Owner/General Contractor Signature: _____ Date: _____

Additional Duly Authorized Representatives or Positions:

Company/Organization: Company of Representative.

Name: Authorized Representative Name.

Position: Representative Title.

Address: Click here to enter text.

City: Click here to enter text.

State: State

Zip: Zip Code

Telephone: (XXX) XXX-XXXX

Fax/Email: (XXX) XXX-XXXX

Owner/General Contractor Signature: _____ Date: _____

12. Discharge Information

Does your project/site discharge storm water into a Municipal Separate Storm Sewer System (MS4)?

Yes

No

Municipal Storm Drain System receiving the discharge from the construction project: **Park City**

Receiving Waters (look up <http://mapserv.utah.gov/surfacewaterquality/> to identify your receiving water body). Examples of Receiving waters are "Silver Creek" "Weber River" "East Canyon Creek" "Bear River" "Yellow Creek"

Enter the name(s) of the first surface water(s) that receives storm water directly from your site and/or from the MS4 listed above. **Note:** *multiple rows provided in the case that your site has more than one point of discharge in which each flows to different surface waters.*

1. **Silver Creek**
2. Click here to enter name of receiving waters.

Impaired Waters (refer to <http://mapserv.utah.gov/surfacewaterquality/> in the left hand column to determine status of receiving water body). **Examples of Impaired bodies of water are “Silver Creek” “East Canyon Creek” “Kimball Creek” “Echo Creek” “Chalk Creek”**

Select any impaired surface water(s) that your site will discharge to, either directly or through the MS4 selected above.

Impaired Surface Water	Is this surface water impaired?	Pollutant(s) causing the impairment	Has a TMDL been completed?	Pollutant(s) for which there is a TMDL
Silver Creek	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	Use Class 1C (Domestic/Drinking Water Source): E. coli, Cadmium, Arsenic, Nitrate, Nitrite + Nitrate as N; Use Class 2B (Infrequent Primary Contact Recreation): E. coli; Use Class 3A (Cold Water Fishery/Aquatic Life): Cadmium, Zinc, Benthic Invertebrate Assessment; Use Class 4 (Agriculture - crop irrigation, stock watering): Cadmium, Total Dissolved Solids (TDS)	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	Cadmium, Zinc

13. Certification and Notification

I, Mike McNulty, certify under penalty of law that this document and all attachments were prepared under my direction or supervision in accordance with a system designed to assure that qualified personnel properly gathered and evaluated the information submitted. Based on my inquiry of the person or persons who manage the system, or those persons directly responsible for gathering the information, the information submitted is, to the best of my knowledge and belief true, accurate, and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment for knowing violations.

X

Construction Operator:

This SWPPP should be signed and certified by the construction operator(s).

SWPPP Appendices

Ensure the following documentation is attached to the SWPPP:

Appendix A: SWPPP Site Maps

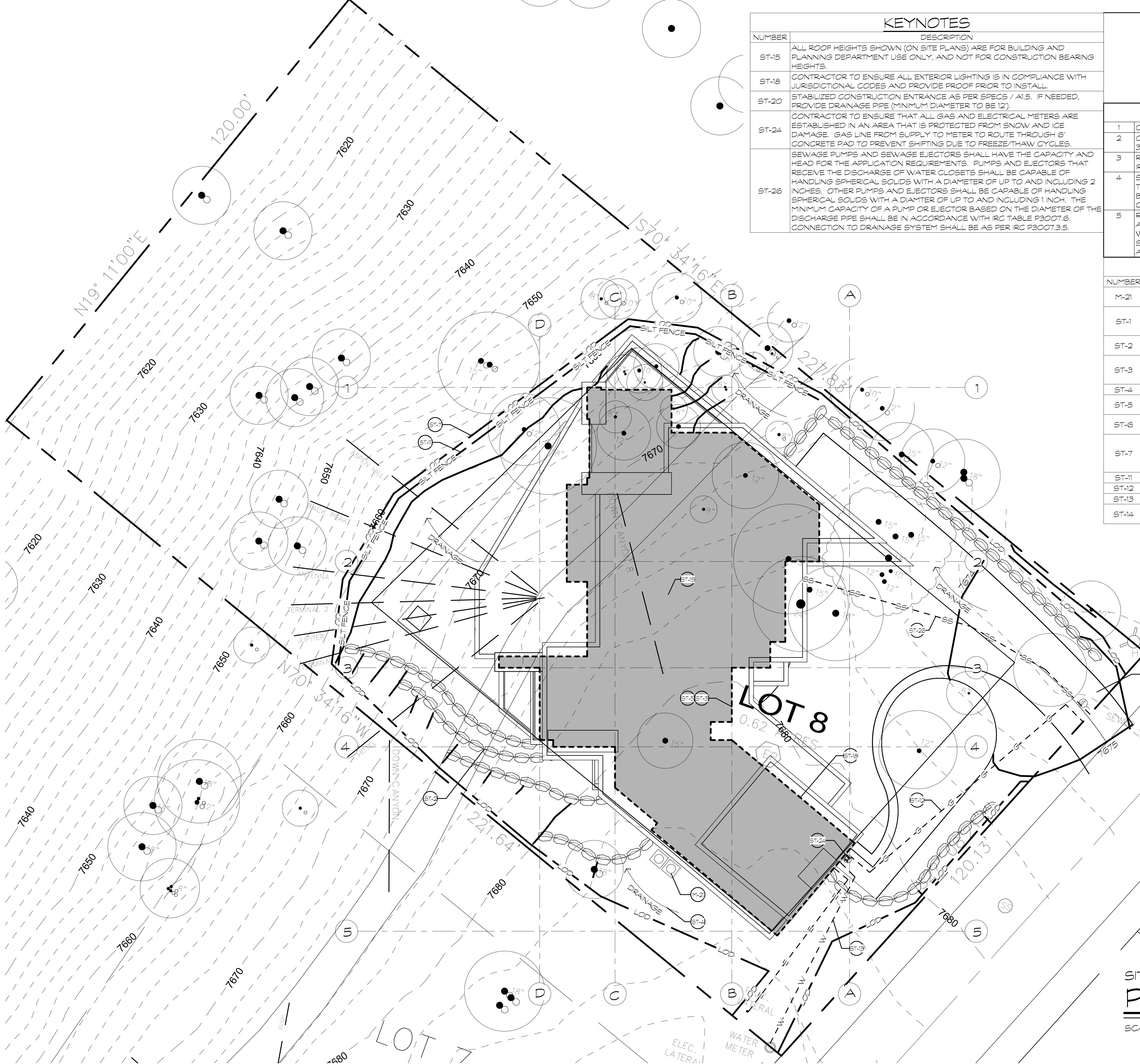
Appendix B: Common Plan Permit

Appendix C: Notice of Intent (NOI), and a copy of the NOT form unless you plan to terminate the permit on-line

Appendix D: Daily Site Check Log

Appendix G: BMP Specifications and Details (label BMPs to match the sections identified in this document.)

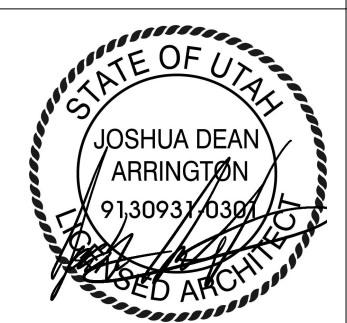
APPENDIX A: SWPPP Site Maps



KEYNOTES	
NUMBER	DESCRIPTION
ST-15	ALL ROOF HEIGHTS SHOWN (ON SITE PLANS) ARE FOR BUILDING AND PLANNING DEPARTMENT USE ONLY, AND NOT FOR CONSTRUCTION BEARING HEIGHTS.
ST-18	CONTRACTOR TO ENSURE ALL EXTERIOR LIGHTING IS IN COMPLIANCE WITH JURISDICTIONAL CODES AND PROVIDE PROOF PRIOR TO INSTALL.
ST-20	STABILIZED CONSTRUCTION ENTRANCE AS PER SPECS / A1.5. IF NEEDED, PROVIDE DRAINAGE PIPE (MINIMUM DIAMETER TO BE 12").
ST-24	CONTRACTOR TO ENSURE THAT ALL GAS AND ELECTRICAL METERS ARE ESTABLISHED IN AN AREA THAT IS PROTECTED FROM SNOW AND ICE DAMAGE. GAS LINE FROM SUPPLY TO METER TO ROUTE THROUGH 6" CONCRETE PAD TO PREVENT SHIFTING DUE TO FREEZE/THAW CYCLES.
ST-26	SEWAGE PUMPS AND SEWAGE EJECTORS SHALL HAVE THE CAPACITY AND HEAD FOR THE APPLICATION REQUIREMENTS. PUMPS AND EJECTORS THAT RECEIVE THE DISCHARGE OF WATER CLOSETS SHALL BE CAPABLE OF HANDLING SPHERICAL SOLIDS WITH A DIAMETER OF UP TO AND INCLUDING 2 INCHES. OTHER PUMPS AND EJECTORS SHALL BE CAPABLE OF HANDLING SPHERICAL SOLIDS WITH A DIAMETER OF UP TO AND INCLUDING 1 INCH. THE MINIMUM CAPACITY OF A PUMP OR EJECTOR BASED ON THE DIAMETER OF THE DISCHARGE PIPE SHALL BE IN ACCORDANCE WITH RC TABLE P3007.6. CONNECTION TO DRAINAGE SYSTEM SHALL BE AS PER RC P3007.3.5.

SITE GENERAL NOTES	
1	CONTRACTOR TO FIELD VERIFY LOCATION OF UTILITY LINES AS REQUIRED.
2	CONTRACTOR TO FIELD VERIFY MIN. 3'-0" SEPARATION BETWEEN GAS AND ELECTRICAL LINES.
3	REESTABLISH NATURAL GRADE AND NATURAL VEGETATION. PROVIDE TEMP. IRRIGATION TO ASSURE ESTABLISHED VEGETATION.
4	SURFACE WATER SHALL DRAIN AWAY FROM THE HOUSE AT ALL POINTS. DIRECT THE DRAINAGE WATER TO THE STREET OR TO AN APPROVED DRAINAGE COURSE, BUT NOT ONTO NEIGHBORING PROPERTIES. THE GRADE SHALL FALL A MINIMUM OF 6 INCHES WITHIN THE FIRST 10 FT. (RC R401.3).
5	RETAINING WALLS (4" OR SUPPORTING A SURCHARGE), SWIMMING POOLS, SOLAR AND/OR GEO-THERMAL HEATING SYSTEMS, AND PHOTO-VOLTAIC- AND/OR WIND-GENERATED ELECTRICAL SYSTEMS REQUIRE SEPARATE PERMITS. SEPARATE PLANS, SPECIFICATIONS AND APPLICATIONS ARE TO BE SUBMITTED AND REVIEWED PRIOR TO ISSUANCE OF THESE PERMITS.

KEYNOTES	
NUMBER	DESCRIPTION
M-21	CONTRACTOR TO PROVIDE MAKE, MODEL, BTUS AND EFFICIENCY OF FURNACE USED TO LOCAL BUILDING DEPT. PRIOR TO INSTALLATION.
ST-1	CONTRACTOR TO ASSURE THAT ALL STRUCTURAL FILL IN DRIVEWAYS AND/OR AT STRUCTURE AS REQ. IS COMPACTED TO 95% OF MODIFIED PROCTOR & INSTALLED IN MAX 12" LIFTS.
ST-2	SPECIAL INSPECTION IS REQUIRED BY A LICENSED GEOTECHNICAL ENGINEER FOR ALL BOULDER RETAINING WALLS IN EXCESS OF 4'-0" IN HEIGHT.
ST-3	CONTRACTOR TO OBTAIN REQUIRED SOIL TESTING FROM A CERTIFIED TESTING AGENCY PRIOR TO PERFORMING CONCRETE FOOTING AND FOUNDATION WORK.
ST-4	GRADE SHALL FALL AWAY FROM HOUSE A MIN. OF 6" IN THE FIRST 10'.
ST-5	ALL FOOTINGS TO BEAR ON UNDISTURBED SOIL OR ENGINEERED COMPACTED FILL (CERTIFIED 90% BY A LICENSED CIVIL ENGINEER).
ST-6	ALL DRIVEWAYS AND PARKING AREAS SHALL BE COVERED WITH GRAVEL OR WOOD CHIPS AND SHALL BE REGULARLY WATERED TO CONTROL DUST. LIMITS OF DISTURBANCE (L.O.D.) WILL BE FENCED WITH 4-FOOT ORANGE CONSTRUCTION FENCING AND WILL NOT BE CHANGED OR REMOVED UNTIL FINAL LANDSCAPING BEGINS. ANY TREES THAT ARE LOCATED WITHIN THE L.O.D. THAT ARE TO BE SAVED ARE TO BE PROTECTED.
ST-7	INSTALL SILT FENCE AS PER SPECS / A1.5.
ST-11	INSTALL SILT FENCE AS PER SPECS / A1.5.
ST-12	SIZE GAS SERVICE AS REQUIRED.
ST-13	WATER SERVICE TO BE MIN. 1-1/2" DIA. LINE.
ST-14	DRIVEWAY LOCATION TO BE DETERMINED IN FIELD TO MISS EXISTING TREES AND FLOW W/ EXISTING GRADE.



5 JULY 2022

REVISIONS	

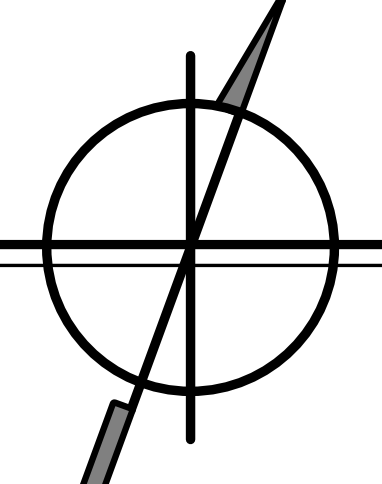
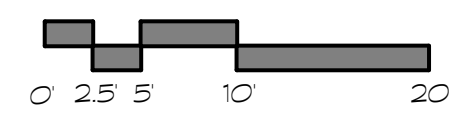
A NEW DESIGN FOR THE :
CAPC PARTNERS
 LOT 8 HUNTSMAN ESTATES
 4867 LEGACY WAY PARK CITY, UT 84060

UP WALL
DESIGN
 1930 S. 1100 E. S.L.C. UT 84106 (801)485-0708

MAIN LEVEL	7674 - 0'
LOWER LEVEL	7662 - 0'
UPPER LEVEL	7686 - 0'

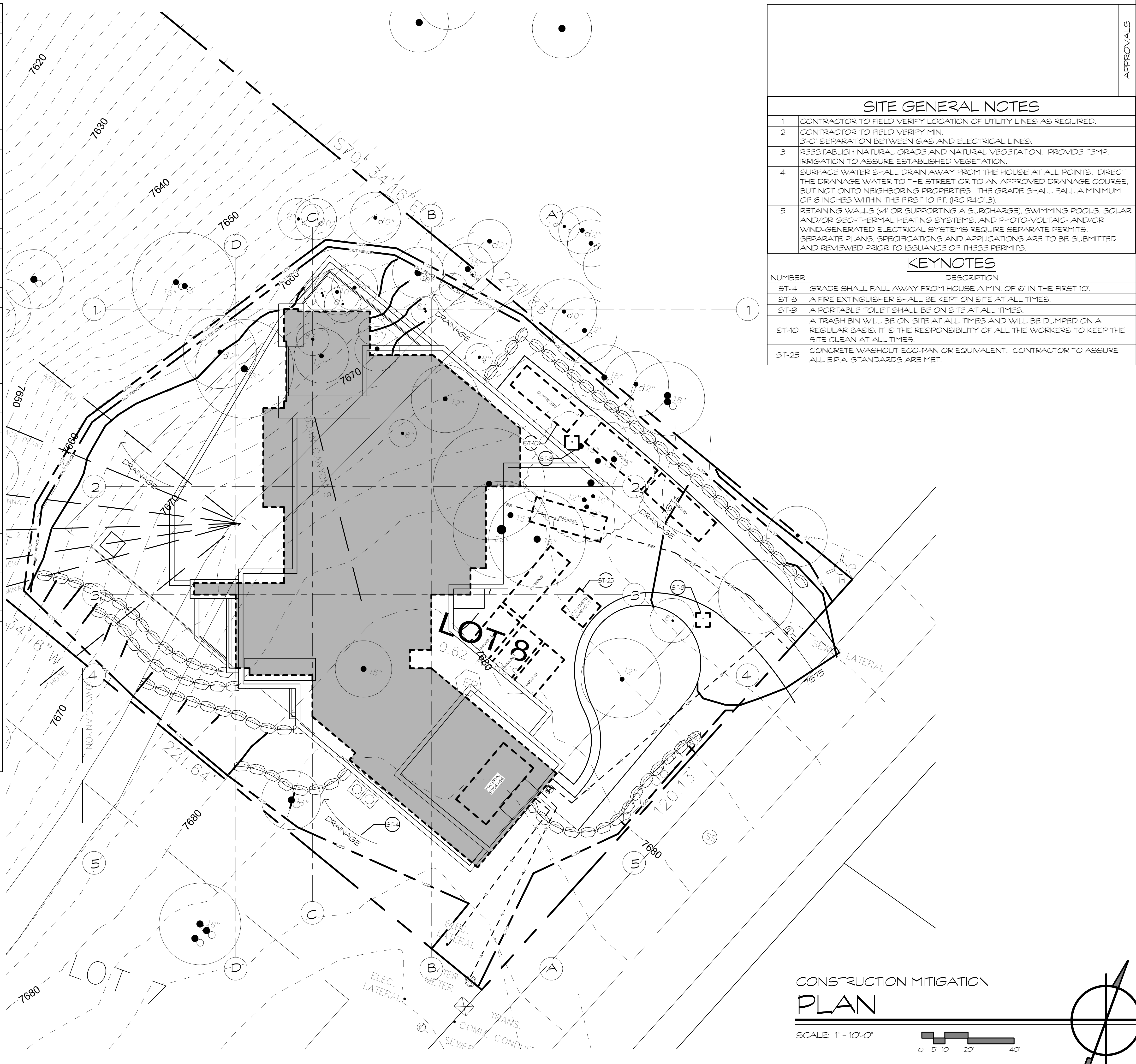
SITE PLAN

SCALE: 1" = 10'-0"



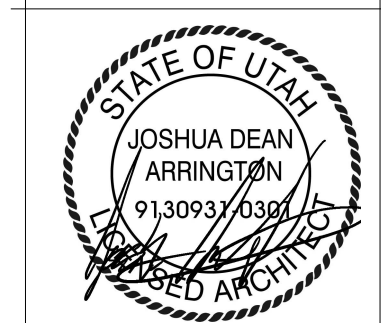
A1.1
SITE PLAN

REQUIRED INSPECTIONS		
INSPECTION	DESCRIPTION/REQUIREMENTS	CONTACT
DRIVEWAY/ SITE STAKING	REQUIRED PRIOR TO ISSUANCE OF A BUILDING PERMIT. LOCATE / STAKE THE DRIVEWAY AT THE STREET AND AT THE ROAD RIGHT OF WAY / PROPERTY LINE AND LOCATE / STAKE ALL PROPERTY CORNERS WITH A 4 FOOT STEEL FENCE POST	ENGINEERING
ROUGH GRADING	REQUIRED PRIOR TO SCHEDULING A FOOTING INSPECTION. SITE EROSION CONTROL MEASURES MUST BE INSTALLED AND DRIVEWAY MUST BE ROUGHLY GRADED ACCORDING TO PLAN.	ENGINEERING
FOOTING	SCHEDULE AFTER STEEL IS IN PLACE AND BEFORE CONCRETE IS POURED.	BUILDING
FOUNDATION	SCHEDULE AFTER STEEL IS IN PLACE IN THE FORMS AND BEFORE CONCRETE IS PLACED.	BUILDING
UNDER SLAB PLUMBING AND HEATING	BEFORE CONCRETE IS POURED OR PLUMBING HAS BEEN BACKFILLED.	BUILDING
CERTIFICATION OF ELEVATION AND/OR SURVEY	PERFORMED BY A LICENSED SURVEYOR. REQUIRED PRIOR TO SCHEDULING A FLOOR FRAMING INSPECTION. SEE REQUIREMENTS BELOW.	BUILDING
FLOOR FRAMING INSPECTION	REQUIRED PRIOR TO PLACING FLOOR SHEETING AND INCLUDES FOOTING DRAIN INSPECTION.	BUILDING
SHEAR WALL	AFTER THE BUILDING IS UP TO THE SQUARE AND ALL SHEAR WALLS HAVE BEEN NAILED AND ALL THE TIE DOWNS AND SHEAR WALL CONNECTIONS HAVE BEEN INSTALLED.	BUILDING
FIRE SPRINKLERS	REQUIRED PRIOR TO FOUR-WAY INSPECTION, WHEN REQUIRED BY THE LOCAL FIRE DISTRICT.	BUILDING
FOUR-WAY	THIS INSPECTION IS PERFORMED AFTER ALL ROUGH ELECTRICAL, PLUMBING, AND MECHANICAL HAVE BEEN INSTALLED, ALL FRAMING IS COMPLETE, SHEAR WALLS PREVIOUSLY INSPECTED, AND TRUSS SPECIFICATIONS ARE ON THE JOB FOR THE INSPECTOR TO READ. PLUMBING SHALL HAVE EITHER AN AIR OR WATER PRESSURE TEST ON THEM WHEN THE INSPECTOR ARRIVES	BUILDING
WEATHER BARRIER / STUCCO LATH	WEATHER BARRIER SHALL BE INSPECTED PRIOR TO APPLYING VENEER. APPROVED STUCCO I.C.C. RESEARCH REPORTS ON SITE.	BUILDING
GAS METER SET	REQUIRED BEFORE GAS METER CLEARANCE IS GIVEN TO DOMINION ENERGY.	BUILDING
MASONRY WALL / BOND BEAM INSULATION	STEEL IN MASONRY AND BEFORE CONCRETE/GROUT IS POURED. PRE-SHEETROCK INSULATION CERTIFICATE REQUIRED.	BUILDING
DRYWALL NAILING	THIS IS TO BE DONE BEFORE DRYWALL IS TAPED.	BUILDING
POWER TO PANEL	BUILDING MUST BE UP WITH PERMANENT ROOF INSTALLED.	BUILDING
DRIVEWAY PRE-SURFACING	SITE EROSION CONTROL MEASURES MUST BE INSTALLED AND DRIVEWAY GRADED TO ITS FINAL CONFIGURATION.	ENGINEERING
FINAL DRIVEWAY AND SITE INSPECTION	REQUIRED PRIOR TO CERTIFICATE OF OCCUPANCY AND/OR BOND RELEASE. DRIVEWAY MUST BE SURFACED AND SITE MUST BE RE-VEGETATED (INSPECTIONS MAY BE SCHEDULE SEPARATELY).	ENGINEERING
FLOOD PLAIN ELEVATION CERTIFICATE	FEMA ELEVATION CERTIFICATE (IF APPLICABLE) REQUIRED PRIOR TO CERTIFICATE OF OCCUPANCY. FORM MUST BE FILED WITH FEMA AND A COPY PROVIDED TO THE ENGINEERING DEPARTMENT.	ENGINEERING
FINAL CERTIFICATE OF OCCUPANCY	ALL WORK IS DONE AND BUILDING COMPLETE. REQUIRED PRIOR TO ANYONE OCCUPYING THE STRUCTURE. A CERTIFICATE OF OCCUPANCY WILL BE ISSUED ONCE THE FINAL CLEARANCES HAVE BEEN OBTAINED BY THE BUILDER AND BROUGHT TO THE BUILDING DEPARTMENT'S OFFICE IN COALVILLE 1) SNYDERVILLE BASIN RESIDENTIAL: FINAL FROM BUILDING DEPARTMENT, FINAL FROM ENGINEERING DEPARTMENT, FINAL LETTER FROM SNYDERVILLE BASIN WATER RECLAMATION DISTRICT, FINAL WATER CONCURRENCY LETTER FROM APPROPRIATE WATER COMPANY, FINAL FROM PARK CITY FIRE DISTRICT (IN REQUIRED SUBDIVISIONS). 2) EASTERN SUMMIT COUNTY: FINAL FROM BUILDING DEPARTMENT, FINAL FROM ENGINEERING DEPARTMENT, FINAL FROM FIRE DISTRICT AND FINAL FROM HEALTH DEPARTMENT.	BUILDING BUILDING



SITE GENERAL NOTES	
1	CONTRACTOR TO FIELD VERIFY LOCATION OF UTILITY LINES AS REQUIRED.
2	CONTRACTOR TO FIELD VERIFY MIN. 3'-0" SEPARATION BETWEEN GAS AND ELECTRICAL LINES.
3	REESTABLISH NATURAL GRADE AND NATURAL VEGETATION. PROVIDE TEMP. IRRIGATION TO ASSURE ESTABLISHED VEGETATION.
4	SURFACE WATER SHALL DRAIN AWAY FROM THE HOUSE AT ALL POINTS. DIRECT THE DRAINAGE WATER TO THE STREET OR TO AN APPROVED DRAINAGE COURSE, BUT NOT ONTO NEIGHBORING PROPERTIES. THE GRADE SHALL FALL A MINIMUM OF 6 INCHES WITHIN THE FIRST 10 FT. (RC R401.3)
5	RETAINING WALLS (4" OR SUPPORTING A SURCHARGE), SWIMMING POOLS, SOLAR AND/OR GEO-THERMAL HEATING SYSTEMS, AND PHOTO-VOLTAIC, AND/OR WIND-GENERATED ELECTRICAL SYSTEMS REQUIRE SEPARATE PERMITS. SEPARATE PLANS, SPECIFICATIONS AND APPLICATIONS ARE TO BE SUBMITTED AND REVIEWED PRIOR TO ISSUANCE OF THESE PERMITS.

KEYNOTES	
NUMBER	DESCRIPTION
ST-4	GRADE SHALL FALL AWAY FROM HOUSE A MIN. OF 6" IN THE FIRST 10'.
ST-8	A FIRE EXTINGUISHER SHALL BE KEPT ON SITE AT ALL TIMES.
ST-9	A PORTABLE TOILET SHALL BE ON SITE AT ALL TIMES.
ST-10	A TRASH BIN WILL BE ON SITE AT ALL TIMES AND WILL BE DUMPED ON A REGULAR BASIS. IT IS THE RESPONSIBILITY OF ALL THE WORKERS TO KEEP THE SITE CLEAN AT ALL TIMES.
ST-25	CONCRETE WASHOUT ECO-PAN OR EQUIVALENT. CONTRACTOR TO ASSURE ALL E.P.A. STANDARDS ARE MET.



5 JULY 2022

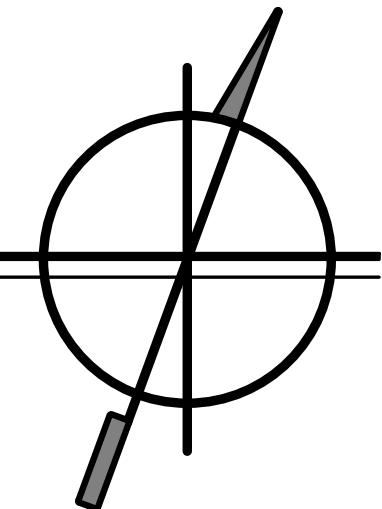
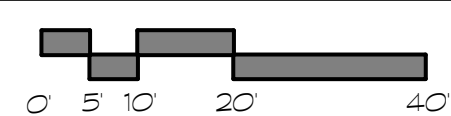
REVISIONS	

A NEW DESIGN FOR THE :
CAPC PARTNERS
 LOT 8 HUNTSMAN ESTATES
 4567 LEGACY WAY PARK CITY, UT 84060

U P W A L L
D E S I G N
 1930 S. 1100 E. S.L.C. UT 84106 (801)485-0708

CONSTRUCTION MITIGATION
PLAN

SCALE: 1" = 10'-0"



A1.3
 CONSTRUCTION MITIGATION PLAN

APPENDIX B: Common Plan Permit

Find the permit on <https://deq.utah.gov/water-quality/general-construction-storm-water-updes-permits>

APPENDIX C: Notice of Intent and Termination.

Find the Notice of Termination Form at <https://deq.utah.gov/water-quality/general-construction-storm-water-updes-permits>

However, termination of the project can be done on-line at <https://secure.utah.gov/stormwater>

(You must log in using the same username that you applied for your NOI with. If you completed a paper NOI you must complete a paper NOT.)



Notice of Intent (NOI) for Storm Water Discharges Associated with Construction
Activity Under the Common Plan Permit (CPP) UPDES General Permit
No. UTRH00000

NOI

Permit Information

Master Permit Number: UTRH00000

UPDES ID: UTRH05833

State/Territory to which your project/site is discharging: UT

Is your project/site located on federally recognized Indian Country Lands? No

Which type of form would you like to submit? Notice of Intent (NOI)

Have stormwater discharges from your project/site been covered previously under an UPDES permit? No

Has a Stormwater Pollution Prevention Plan (SWPPP) been prepared in advance of filling this NOI, as required? Yes

Owner/Operator Information

Owner Information

Owner: McNulty Construction

Status of Owner: Private

Owner Mailing Address:
Address Line 1: 1526 W Ute Blvd Ste 206

Address Line 2: City: Park City

ZIP/Postal Code: 84098 State: UT

Owner Point of Contact Information

First Name Middle Initial Last Name: Mike McNulty

Title: Site Supervisor and Owner

Phone: 435-659-9765 Ext.:

Email: mike@mmconst.com

Operator Information

Is the Operator Information the same as the Owner Information? Yes

NOI Preparer Information

This NOI is being prepared by someone other than the certifier.

First Name Middle Initial Last Name: Blayde McIntire

Organization: Altitude Engineering

Phone: (307) 679-8620 Ext.:

Email: blayde.mcintire@gmail.com

Project/Site Information

Project/Site Name: Lot 8 Huntsman Estates

Project Number:

Project/Site Address
Address Line 1: 4867 Legacy Way

Address Line 2: City: Park City

ZIP/Postal Code: 84060 State: UT

County or Similar Division: Summit

Have you submitted a Fugitive Dust Control Plan to UT Division of Air Quality? No

Latitude/Longitude for the Project/Site

Coordinate System: Decimal Degrees

Latitude/Longitude: 40.632947°N, 111.49278°W

Estimated Project Start Date: 03/20/2023

Estimated Project End Date: 11/30/2024

Total Area of Plot (in Acres): 0.62

Estimated Area to be Disturbed (in Acres): 0.36

Proposed Best Management Practices

Silt Fence/Straw Wattle/Perimeter Controls

Seeding/Preservation of Vegetation

Proposed Good Housekeeping Practices

Sanitary/Portable Toilet

Washout Areas

Construction Chemicals/Building Supplies Storage Area

Garbage/Waste Disposal

Track Out Controls

Spill Control Measures

Site Activity Information

Municipal Separate Storm Sewer System (MS4) Operator Name: Park City

Receiving Water Body: Silver Creek

→ This is known

What is the estimated distance to the nearest water body? 0.91

Unit: Miles

Is the receiving water designated as impaired? Yes

Will any part of the project area be located within 50 feet of any Water of the State? No

Does this project site have any other UPDES permits? No

Certification Information

I certify under penalty of law that this document and all attachments were prepared under my direction or supervision in accordance with a system designed to assure that qualified personnel properly gathered and evaluated the information submitted. Based on my inquiry of the person or persons who manage the system, or those persons directly responsible for gathering the information, the information submitted is, to the best of my knowledge and belief, true, accurate, and complete. I have no personal knowledge that the information submitted is other than true, accurate, and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment for knowing violations. Signing an electronic document on behalf of another person is subject to criminal, civil, administrative, or other lawful action.

Certified By: Mike McNulty

Certifier Title: Owner

Certifier Email: mike@mmconst.com

Certified On: 09/15/2022 5:43 PM ET

APPENDIX D: Daily Self-Inspection Log (permit part 3.2.2).

Delegation of Authority

I, _____ (name), hereby designate the person or specifically described position below to be a duly authorized representative for the purpose of overseeing compliance with environmental requirements, including the Common Plan Permit, at the _____ construction site. The designee is authorized to sign any reports, stormwater pollution prevention plans and all other documents required by the permit.

_____ (name of person or position)

_____ (company)

_____ (address)

_____ (city, state, zip)

_____ (phone)

By signing this authorization, I confirm that I meet the requirements to make such a designation as set forth in _____ (Reference State Permit), and that the designee above meets the definition of a "duly authorized representative" as set forth in _____ (Reference State Permit).

I certify under penalty of law that this document and all attachments were prepared under my direction or supervision in accordance with a system designed to assure that qualified personnel properly gathered and evaluated the information submitted. Based on my inquiry of the person or persons who manage the system, or those persons directly responsible for gathering the information, the information submitted is, to the best of my knowledge and belief, true, accurate, and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment for knowing violations.

Name:

Company:

Title:

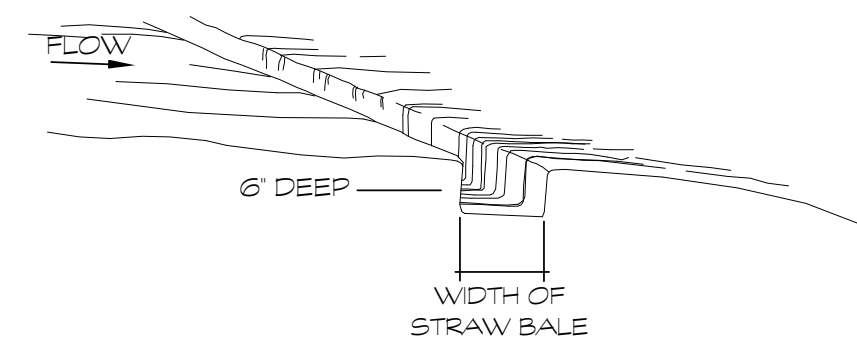
Signature:

Date:

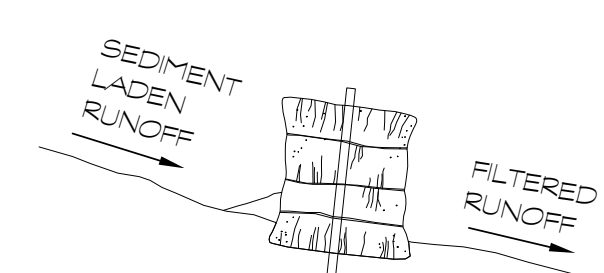
APPENDIX G: BMP Specifications and Details

Label BMPs to match the sections identified in this document.

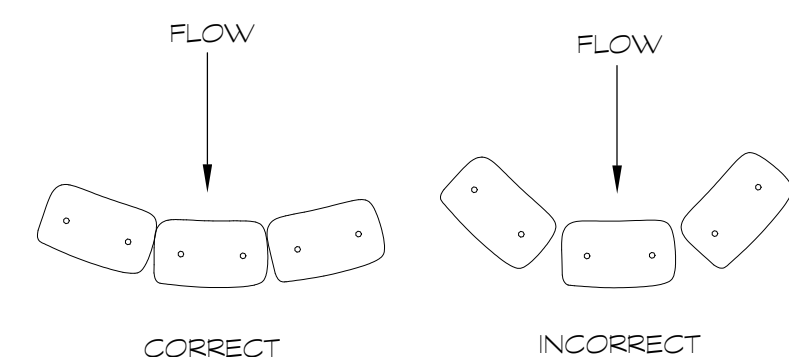
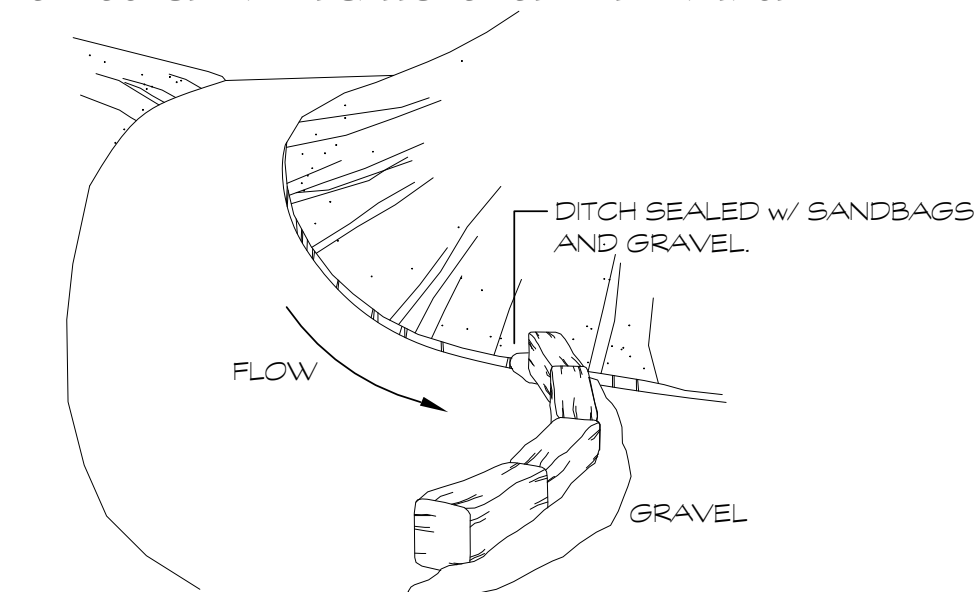
- MATERIALS:**
- STRAW BALES BOUND W/ WIRE OR TWINE.
 - WOOD OR STEEL STAKES, 4' LONG MINIMUM (2X2 WOOD, REBAR, OR STEEL PICKETS, 2 STAKES PER BALE).



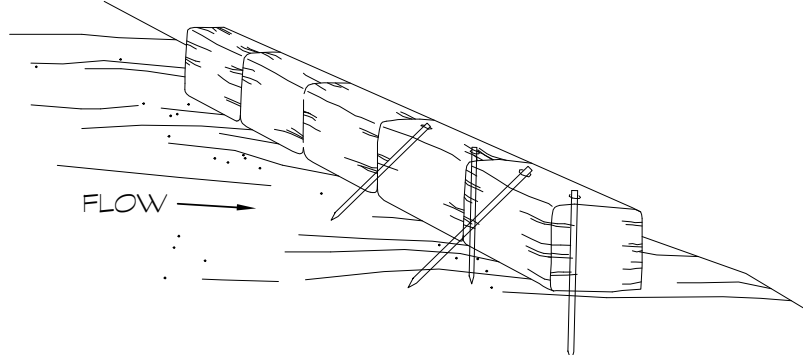
4. WEDGE LOOSE STRAW BETWEEN BALES. BACKFILL AND COMPACT THE EXCAVATED SOIL AGAINST THE UPHILL SIDE OF THE BARRIER.



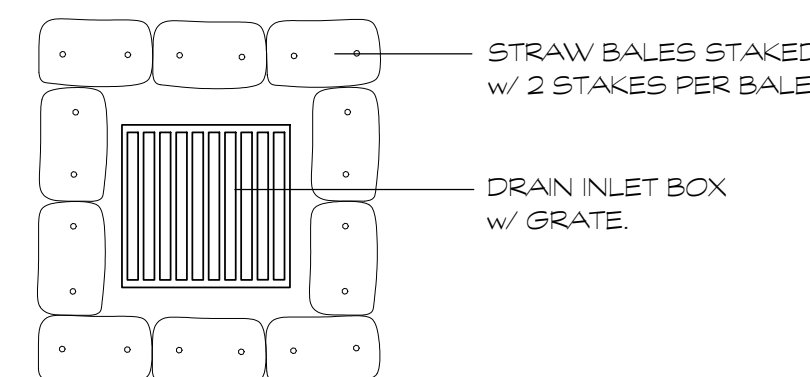
WHEN INSTALLING BALES ON PAVEMENT, PILE GRAVEL OR ROCK BEHIND THE BALES TO HOLD THEM IN PLACE.



3. ANCHOR EACH BASE W/ 2 STAKES HAMMERED 1 1/2 TO 2 INTO THE GROUND. ANGLE THE FIRST STAKE IN EACH BALE TOWARDS THE PREVIOUSLY LAID BALE.



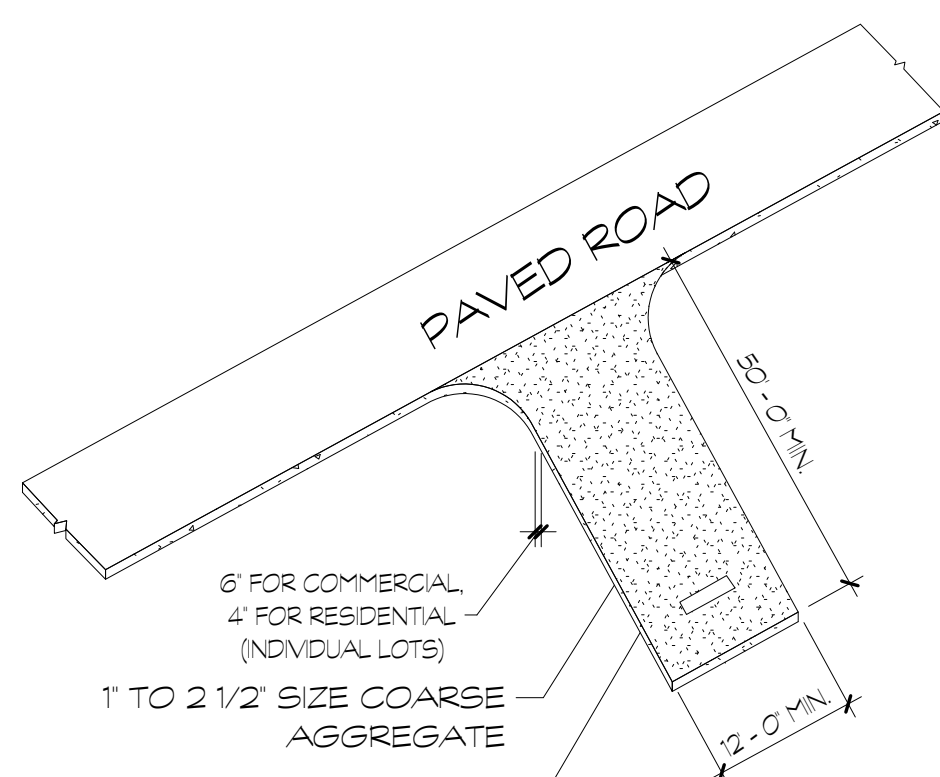
- INSPECT PERIODICALLY AND AFTER EACH STORM. REPLACE DAMAGED BALES, RE-ANCHOR DISPLACED ONES.
- CLEAN OUT SEDIMENT BEFORE IT REACHES THE TOP OF THE BALES.
- DEPOSIT THE REMOVED SEDIMENT WHERE IT WILL NOT ENTER A DRAINAGE WAY.



H STRAW BALE INSTALLATION FOR EROSION CONTROL

STABILIZED CONSTRUCTION ENTRANCE

TYPICAL DESIGN LAYOUT



6' FOR COMMERCIAL
4' FOR RESIDENTIAL (INDIVIDUAL LOTS)

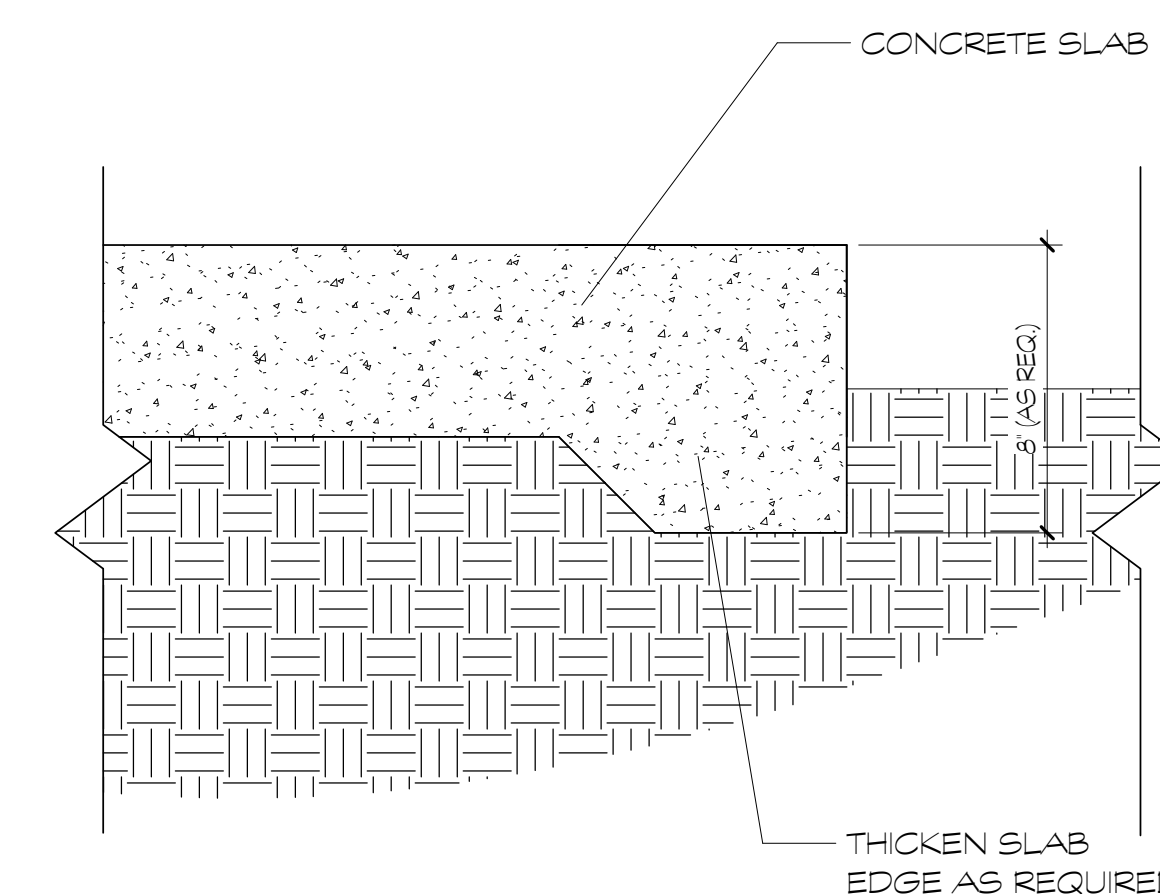
1' TO 2 1/2' SIZE COARSE AGGREGATE

PLACE FILTER FABRIC BENEATH AGGREGATE IF PROJECT HAS A DURATION OF 3 MONTHS OR MORE

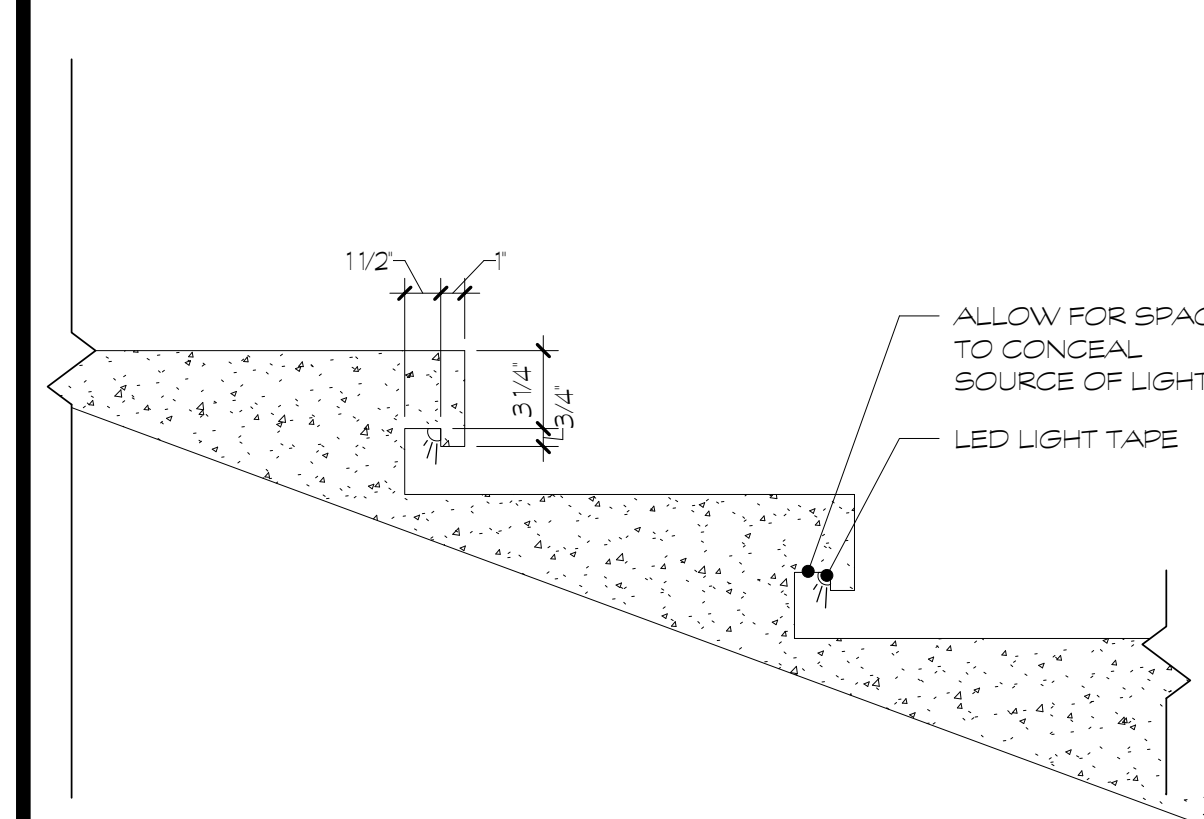
- INSTALLATION:**
1. INSTALL AT ANY POINT OF INGRESS OR EGRESS AT A CONSTRUCTION SITE WHERE ADJACENT TRAVELED WAY IS PAVED.
 2. CLEAR GRUB AREA AND GRADE TO PROVIDE SLOPE SHOWN FOR DRIVEWAY, OR ACCESS/INTERSECTION. IF ADJACENT TO WATERWAY, USE A MAXIMUM SLOPE OF 2%.
 3. COMPACT SUBGRADE AND PLACE FILTER FABRIC AS REQUIRED.
 4. PLACE COARSE AGGREGATE, 1' TO 2 1/2', TO A MINIMUM DEPTH OF 6' FOR COMMERCIAL PROJECTS, AND 4' FOR RESIDENTIAL PROJECTS.

- MAINTENANCE:**
1. INSPECT DAILY FOR LOSS OF GRAVEL OR SEDIMENT BUILDUP.
 2. INSPECT ADJACENT ROADWAY FOR SEDIMENT DEPOSIT AND CLEAN BY SWEEPING OR SHOVELING.
 3. REPAIR ENTRANCE AND REPLACE GRAVEL AS REQUIRED TO MAINTAIN CONTROL IN GOOD WORKING CONDITION.
 4. EXPAND STABILIZED AREA AS REQUIRED TO ACCOMMODATE TRAFFIC, AND OFF-SITE STREET PARKING.

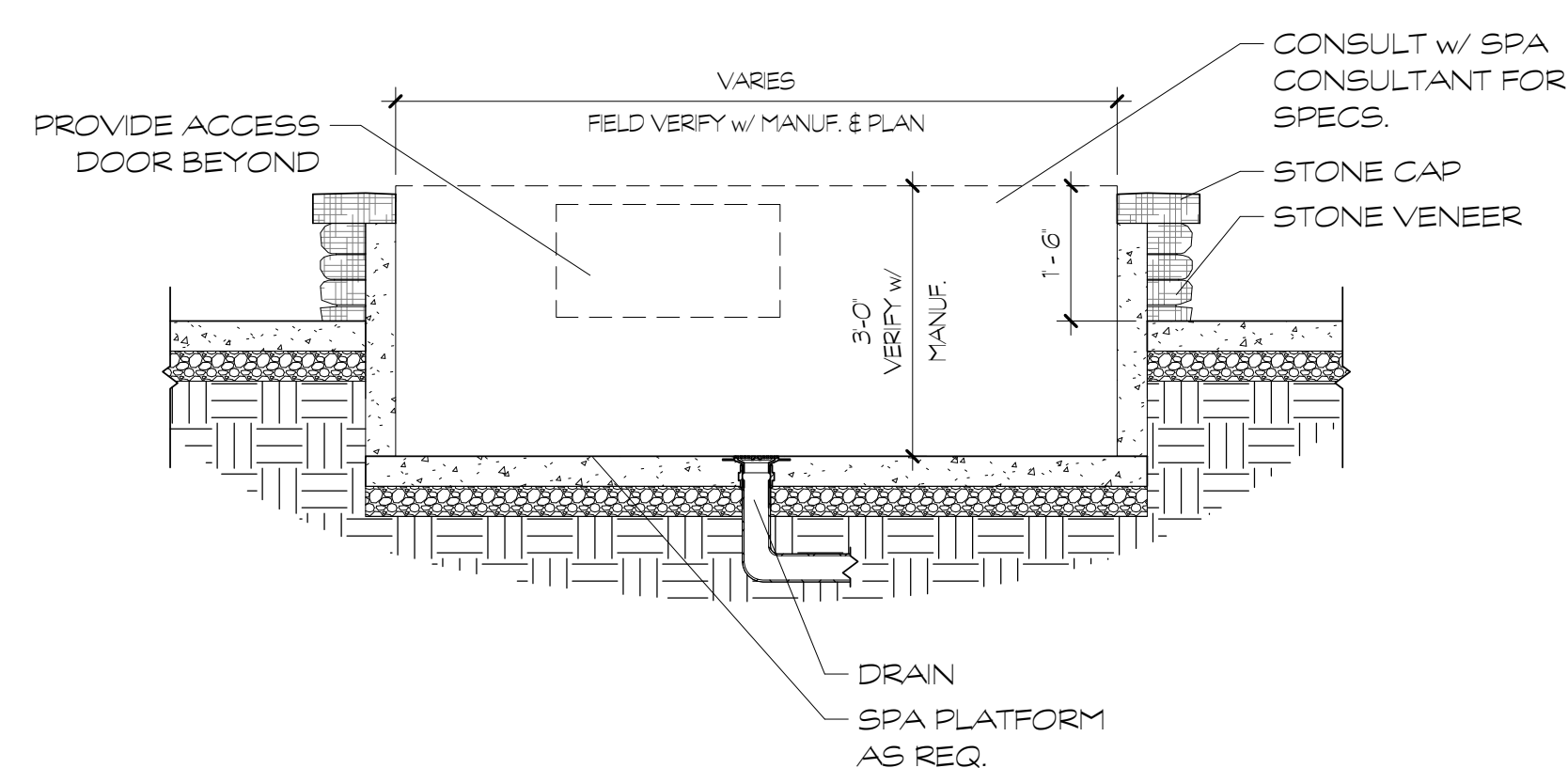
E STABILIZED CONSTRUCTION ENTRANCE



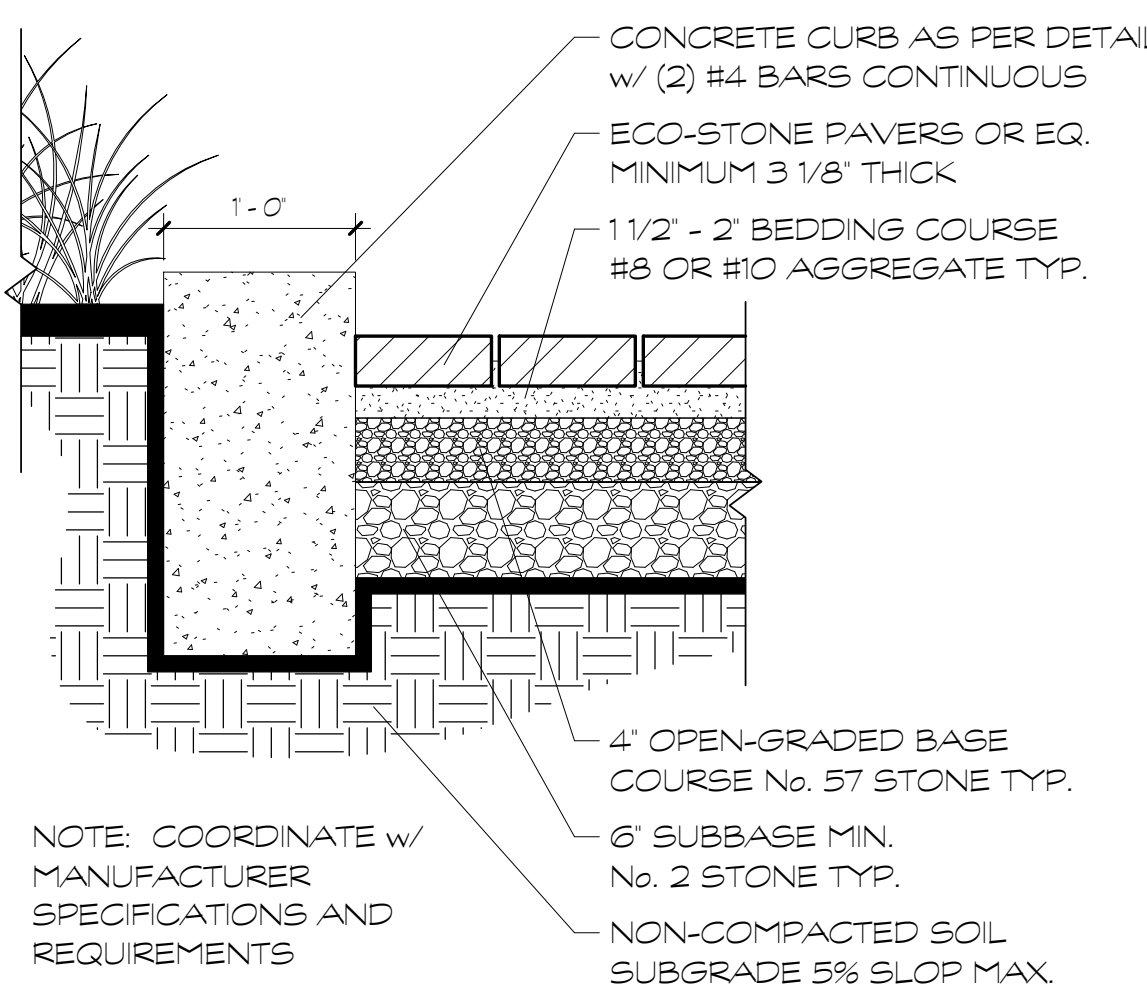
C PATIO SLAB EDGE DETAIL



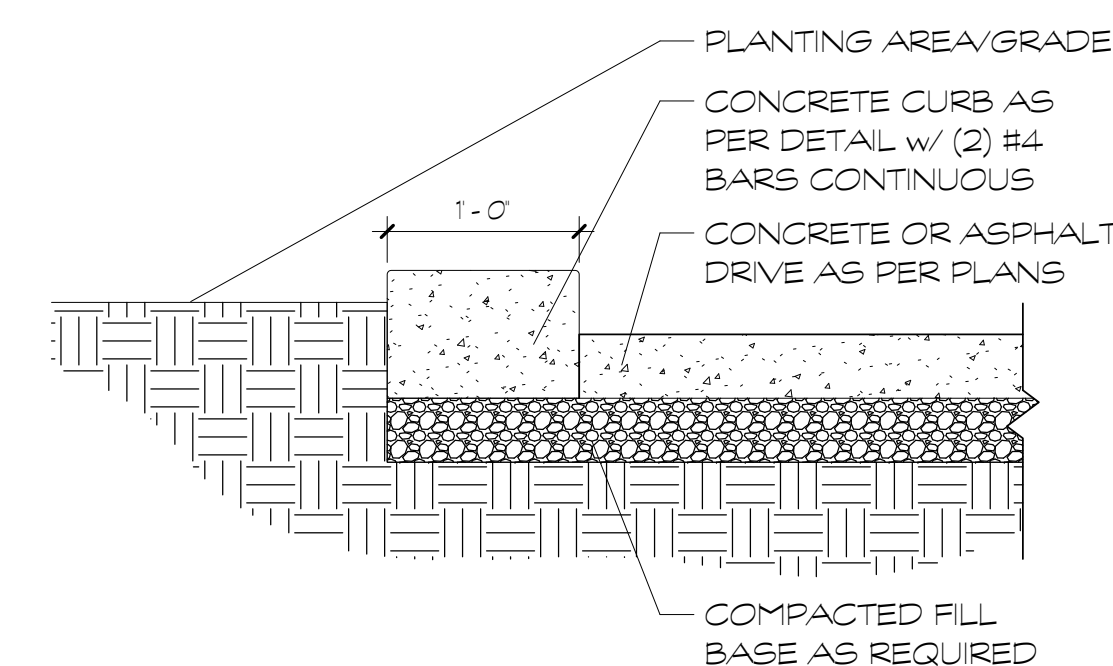
A UNDERLIT STAIR DETAIL (CONCRETE)



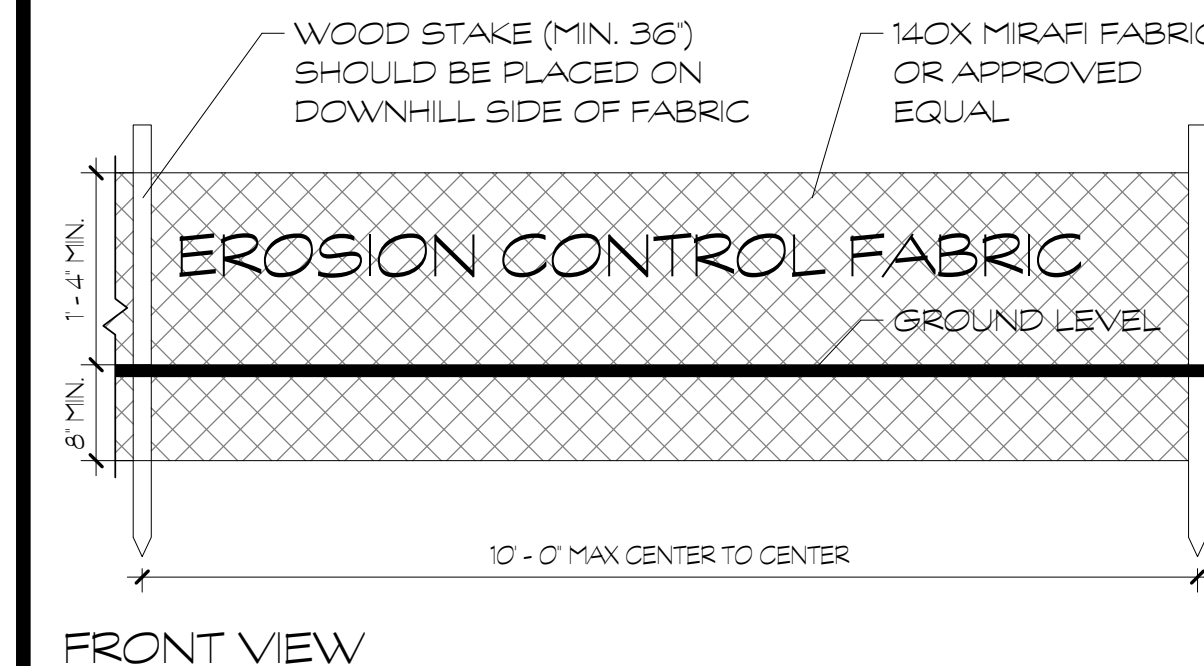
J SPA DETAIL



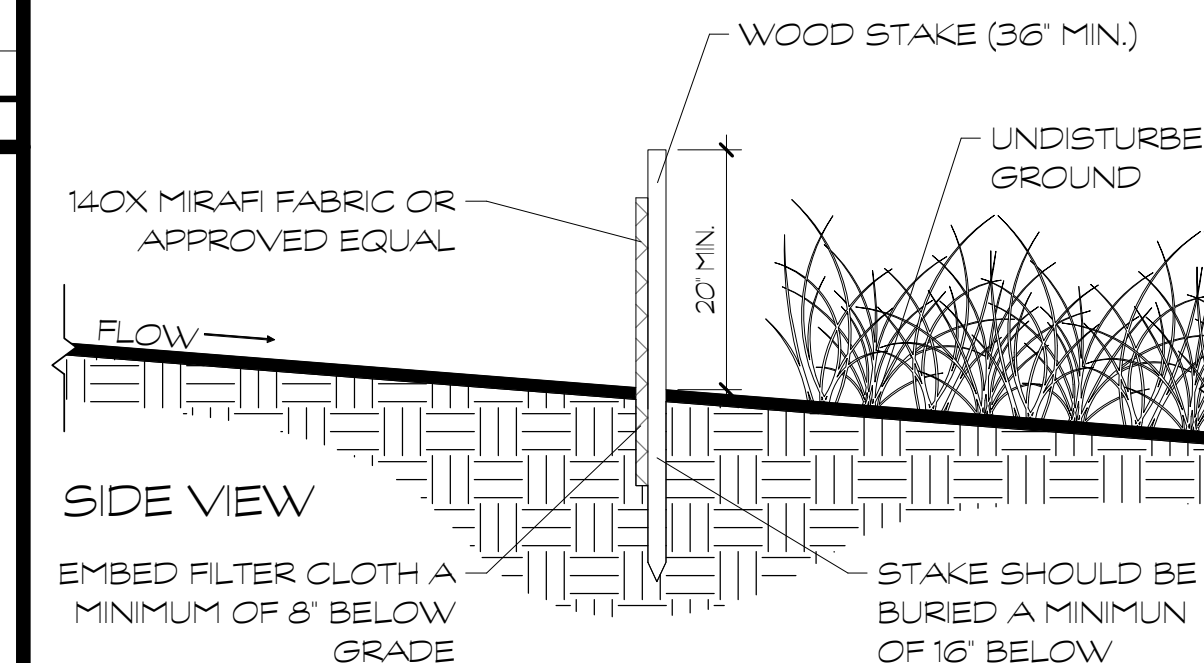
F PERMEABLE PAVER DETAIL



D DRIVE CURB DETAIL



FRONT VIEW



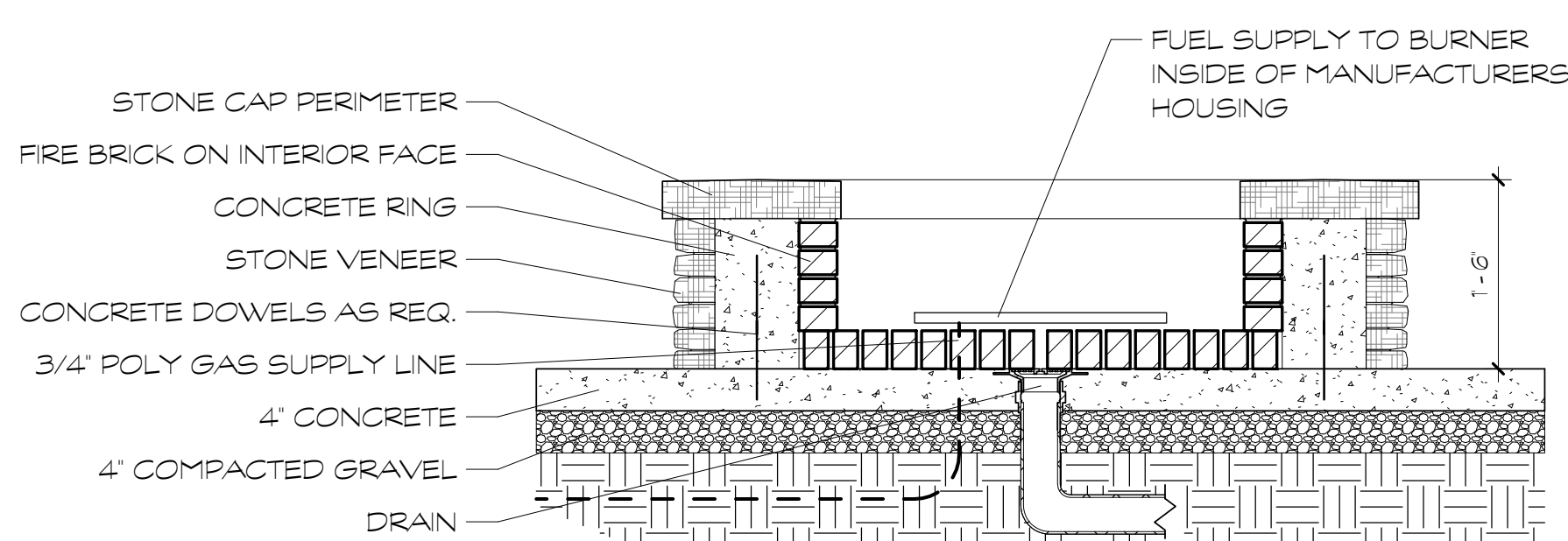
SIDE VIEW

EMBED FILTER CLOTH A MINIMUM OF 8' BELOW GRADE

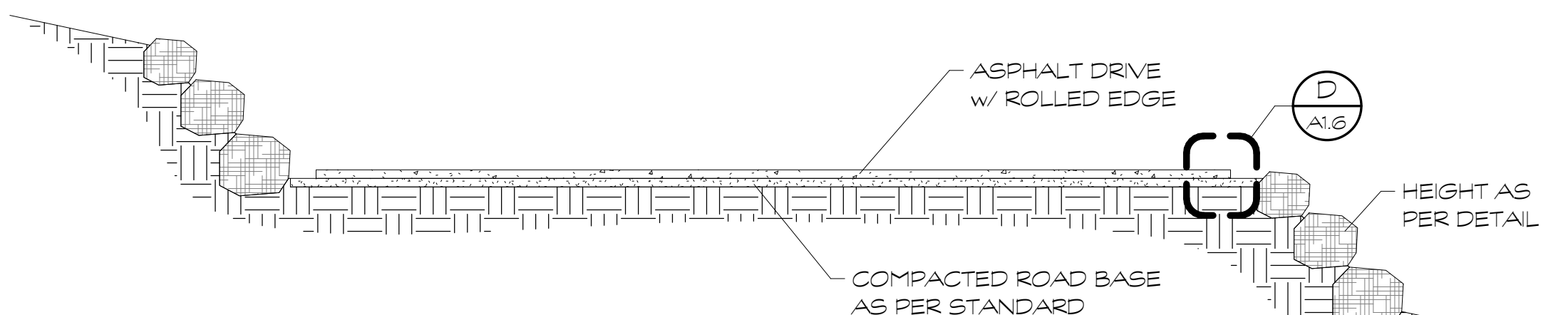
STAKE SHOULD BE BURIED A MINIMUM OF 16' BELOW GRADE

NOTE: FENCE IS TO FOLLOW THE LIMITS OF DISTURBANCE

B EROSION/SILT CONTROL FENCE



K FIREPIT DETAIL



G ROAD PROFILE

STATE OF UTAH
JOSHUA DEAN
ARRINGTON
913093/0301
SEAL

5 JULY 2022

REVISIONS

THE ENGINEER HAS REVIEWED THE DESIGN AND SPECIFICATIONS FOR THE PROJECT AND HAS FOUND THEM TO BE IN ACCORDANCE WITH THE UTAH CONSTRUCTION CODE AND THE UTAH SUBDIVISION ACT. THE ENGINEER HAS REVIEWED THE DESIGN AND SPECIFICATIONS FOR THE PROJECT AND HAS FOUND THEM TO BE IN ACCORDANCE WITH THE UTAH CONSTRUCTION CODE AND THE UTAH SUBDIVISION ACT. THE ENGINEER HAS REVIEWED THE DESIGN AND SPECIFICATIONS FOR THE PROJECT AND HAS FOUND THEM TO BE IN ACCORDANCE WITH THE UTAH CONSTRUCTION CODE AND THE UTAH SUBDIVISION ACT. THE ENGINEER HAS REVIEWED THE DESIGN AND SPECIFICATIONS FOR THE PROJECT AND HAS FOUND THEM TO BE IN ACCORDANCE WITH THE UTAH CONSTRUCTION CODE AND THE UTAH SUBDIVISION ACT.

A NEW DESIGN FOR THE :

CAPC PARTNERS

LOT 8 HUNTSMAN ESTATES

4567 LEGACY WAY PARK CITY, UT 84060

U P W A L L

D E S I G N

1930 S. 1100 E. S.L.C. UT 84106 (801)485-0708

A1.6

SITE DETAILS

Below are links to various Construction Storm Water BMP Manuals for reference.

Salt Lake County

http://slco.org/uploadedFiles/depot/publicWorks/engineering/final_bmp_constructi.pdf

BEST MANAGEMENT PRACTICES FOR CONSTRUCTION ACTIVITIES

Davis County

http://www.daviscountyutah.gov/docs/librariesprovider20/default-document-library/stormwater-best-management-practices.pdf?sfvrsn=c9cd4053_2

A Guide to Stormwater Best Management Practices

Nevada DOT

<https://www.nevadadot.com/home/showdocument?id=9417>

Stormwater Quality Manuals: Construction Site Best Management Practices (BMPs) Manual

Caltrans

<http://www.dot.ca.gov/hq/construc/stormwater/CSBMP-May-2017-Final.pdf>

Construction Site Best Management Practices (BMP) Manual

Oregon

<http://www.oregon.gov/deq/FilterPermitsDocs/BMPManual.pdf>

Construction Stormwater Best Management Practices Manual

Los Angeles

<http://dpw.lacounty.gov/cons/specs/BMPManual.pdf>

Construction Site Best Management Practices (BMPs) Manual

Maricopa County (Arizona)

<https://www.maricopa.gov/DocumentCenter/View/2368/2015-03-Drainage-Design-Manual-for-Maricopa-County-Volume-III-Erosion-pdf>

Drainage Design Manual for Maricopa County (Erosion Control)

Minnesota

<https://www.pca.state.mn.us/sites/default/files/wq-strm2-09.pdf>

Stormwater Compliance Assistance Toolkit for Small Construction Operators