

## Weber County Stormwater Construction Activity Permit

Application submittals will be accepted by appointment only. (801) 399-8374. 2380 Washington Blvd. Suite 240, Ogden, UT 84401

Date Submitted	Fees (Office Use) X	Receipt Number (Office Use) X	Priority Site (Office Use) <input type="radio"/> Yes <input checked="" type="radio"/> No	Permit Number (Office Use) 2017-46
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Property Owner/Authorized Representative Contact Information	Project Information
Name of Property Owner(s)/Authorized Representative(s) RORKE'S DRIFT / SHAWN CLEGG	Project Name CLEGG - SFD
Phone (801) 232-4153	Project Address 2432 SIERRA DR EDEN, UT 84310
Fax	
Email Address SCLEGG@DIGIS.NET	
Mailing Address of Property Owner(s)/Authorized Representative(s) PO BOX 1155 EDEN, UT 84310	Estimated Project Length (mo)
	Previous Permit No. (if applicable)
	Estimated Start Date
	Actual Start Date

### Submittal Checklist

The application shall include a Storm Water Pollution Prevention Plan which meets the criteria set forth in Section 33-3-4 of the county ordinances.

The applicant shall file the application on or before the following dates:

**Subdivision:** The date that the applicant submits the preliminary subdivision development plat application.  
**Site Plan:** The date that the applicant submits a site plan application or amended site plan.  
**Building Permit:** The date that the applicant submits a building permit application if the applicant proposes to construct a building on an existing lot or parcel.  
**Land Use Permit:** The date that the applicant submits a land use permit application.  
**Other:** At least two (2) weeks before the developer intends to perform any type of work not listed above that would require a Storm Water Construction Activity Permit pursuant to this Chapter.

Failure to acquire a required Storm Water Construction Activity Permit is grounds for tabling a related subdivision application, site plan application, conditional use permit application, or building permit application. It is unlawful to commence work (move dirt) on a development site before obtaining a required Storm Water Construction Activity Permit.

Note: A pre-costruction meeting is required before performing any on-site earth work, unless waived by the county engineer.

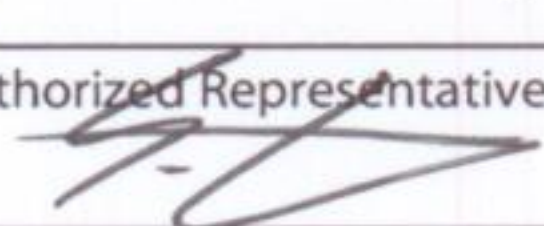
### Applicant Narrative

Please explain your request.

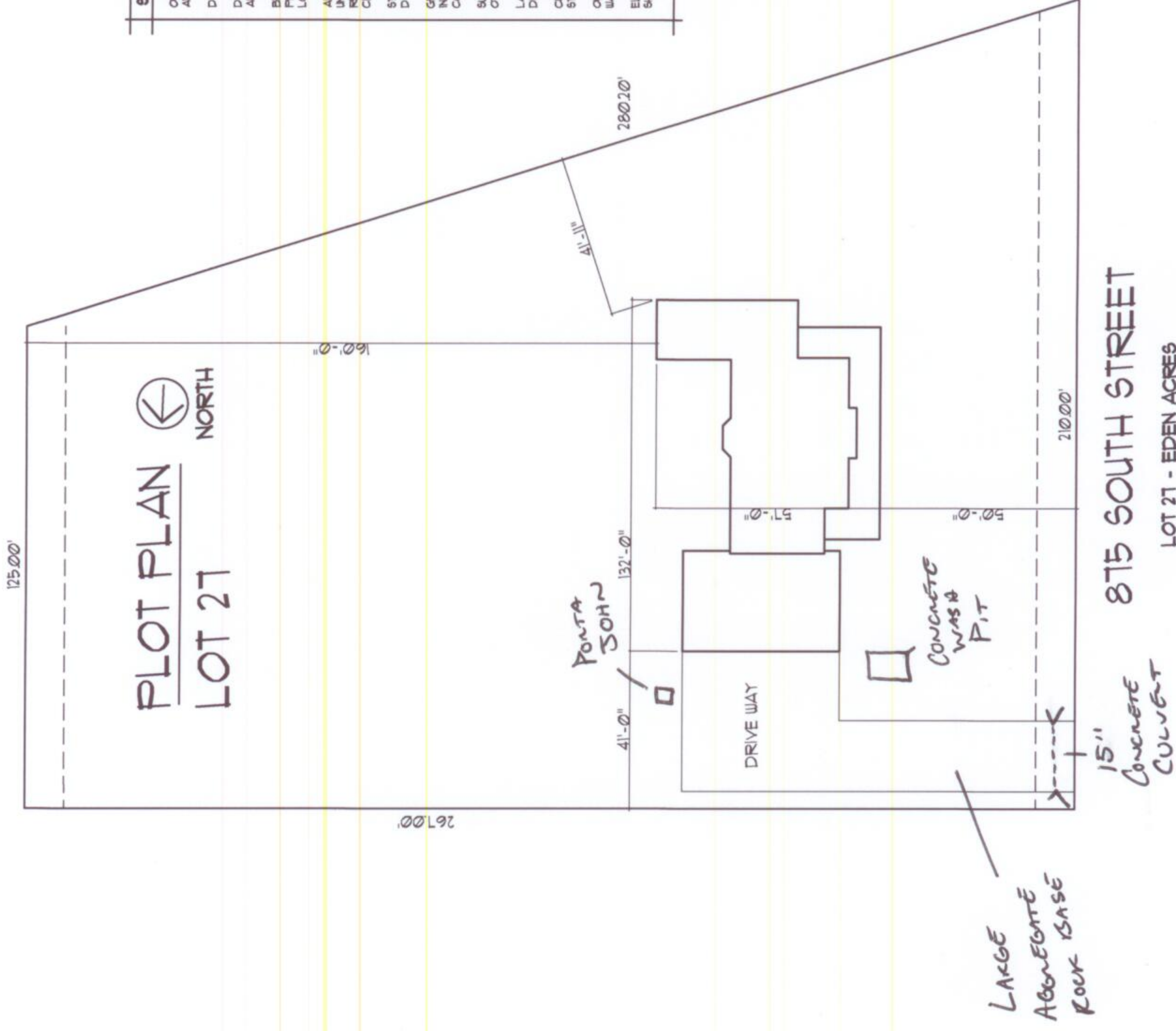
STORMWATER CONSTRUCTION ACTIVITY PERMIT FOR THE CONSTRUCTION OF A NEW RESIDENTIAL HOME.

### Authorization

By signing below the Owner / Representative authorizes the county to enter the property to perform inspections.

Owner or Authorized Representative Signature 	Date 5-19-2017
Signature of Approval Rochelle Pfeaster	Date 5-26-2017





**SITE PLAN NOTES:**

OWNER/CONTRACTOR SHALL FIELD VERIFY THE LOT DIMENSIONS, SETBACKS, AND ALL ELEMENTS.

DIMENSIONS ON ANGLED LOT LINES ARE SHOWN PERPENDICULAR TO THE HOME DRAINAGE - OWNER/CONTRACTOR SHALL PROVIDE 5% SLOPE (6" IN 10'-0") AWAY FROM THE BUILDING TO INSURE PROPER DRAINAGE.

BERYS OR SIALES MAY BE REQUIRED ALONG THE PROPERTY LINES TO PREVENT STORM WATER FROM FLOWING TO ADJACENT PROPERTIES AND OR LOTS.

ALL STORM WATER AND DIRT WILL BE KEPT ON SITE DURING CONSTRUCTION UNTIL FINAL LANDSCAPING IS DONE. OWNER/CONTRACTOR SHALL BE RESPONSIBLE FOR KEEPING DIRT/MUD ON SITE DURING BAD WEATHER AND FOR CLEANING UP AFTER SUBCONTRACTORS.

STREET, CURBS, AND GUTTERS WILL BE INSPECTED AND CLEANED OF MUD AND DIRT EACH DAY PER CITY ORDINANCE.

GRAVEL BAGS TO BE PLACED AND MAINTAINED AROUND ANY STORM DRAIN INLET ADJACENT TO OR IMMEDIATELY DOWNSTREAM FROM SITE DURING CONSTRUCTION.

SURFACE DRAINAGE SHALL BE DIVERTED TO A STORM SEWER CONVEYANCE OR OTHER APPROVED POINT OF COLLECTION SO AS TO NOT CREATE A HAZARD.

LAND DRAIN - IF A LAND DRAIN IS AVAILABLE IN THE SUBDIVISION, THE LAND DRAIN SHALL BE EXTENDED TO AND CONNECTED TO A FOOTING DRAIN SYSTEM. CURBS AND GUTTER ARE NOT SHOWN FOR CLARITY. PROPERTY LINE GENERALLY STARTS 10'-0" FROM BACK OF CURB. FIELD VERIFY.

OWNER/CONTRACTOR TO FIELD LOCATE AND IDENTIFY POWER, SEWER AND WATER CONNECTION LOCATIONS.

ELEVATIONS INDICATED ON PLANS ARE APPROXIMATED. OWNER/CONTRACTOR SHALL BE REQUIRED TO FIELD VERIFY EXACT ELEVATION.

875 SOUTH STREET

LOT 27 - EDEN ACRES

SCALE 1" = 30'

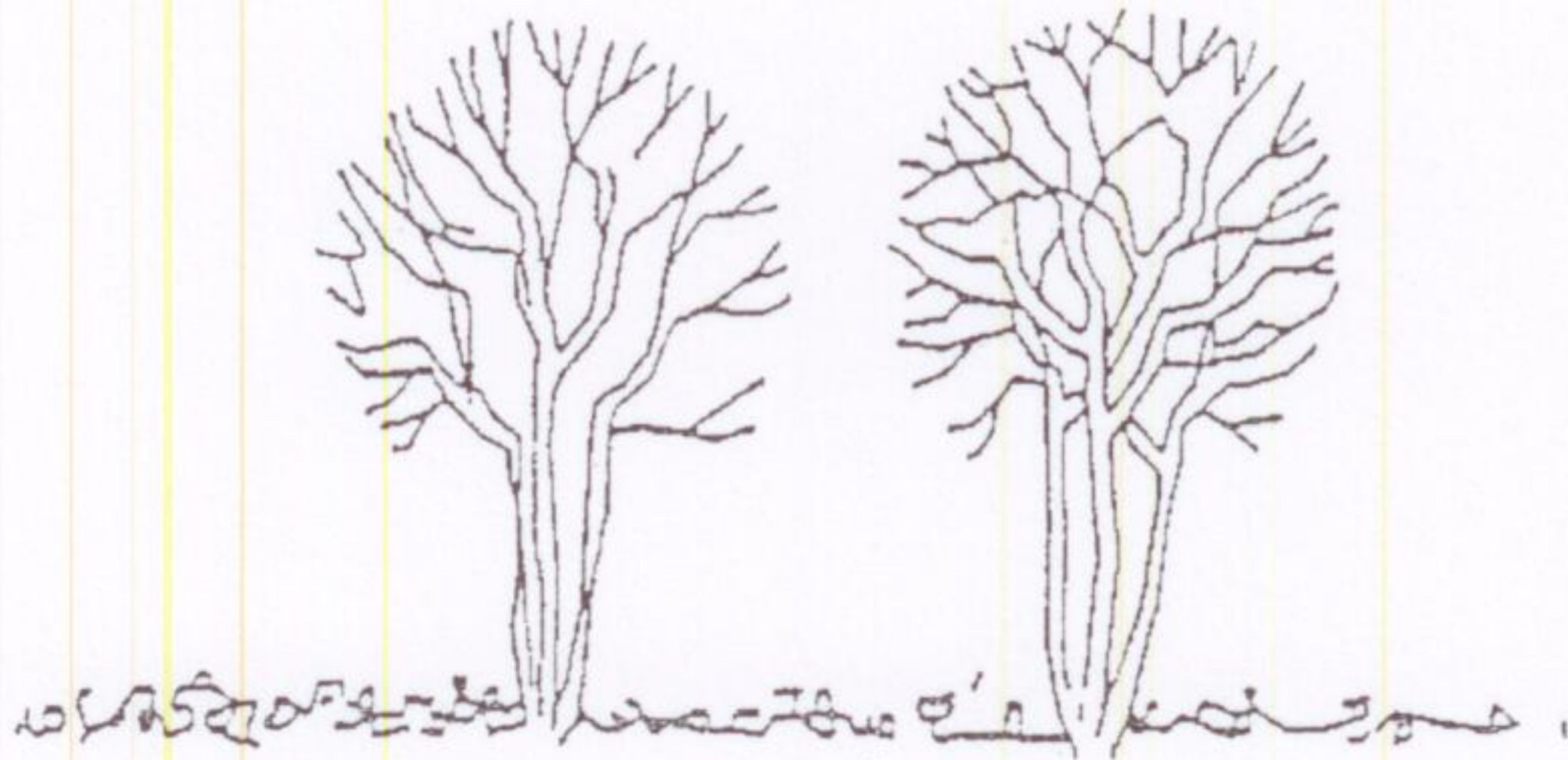
2432 NORTH

TYPE B GRADING 5% GRADE 10' AWAY FROM HOUSE



Total disturbed area will be less than 7,000 sqft including driveway. Owner will be responsible for conditions of the site during construction and any mud and/or dirt tracked on to the asphalt will be removed by owner. Natural drainage is towards the front of the property into the drainage swall. There will be undisturbed natural grass on each side to prevent drainage however, if needed straw bale barriers will be placed on sides of property to prevent water draining onto neighboring property.



**DESCRIPTION:**

Carefully planned preservation of existing vegetation minimizes the potential of removing or injuring existing trees, vines, shrubs and/or grasses that serve as erosion controls.

**APPLICATIONS:**

This technique is applicable to all types of sites. Areas where preserving vegetation can be particularly beneficial are floodplains, wetlands, stream banks, steep slopes, and other areas where erosion controls would be difficult to establish, install, or maintain.

**INSTALLATION/APPLICATION CRITERIA:**

- ◆ Clearly mark, flag or fence vegetation or areas where vegetation should be preserved.
- ◆ Prepare landscaping plans which include as much existing vegetation as possible and state proper care during and after construction.
- ◆ Define and protect with berms, fencing, signs, etc. a setback area from vegetation to be preserved.
- ◆ Propose landscaping plans which do not include plant species that compete with the existing vegetation.
- ◆ Do not locate construction traffic routes, spoil piles, etc. where significant adverse impact on existing vegetation may occur.

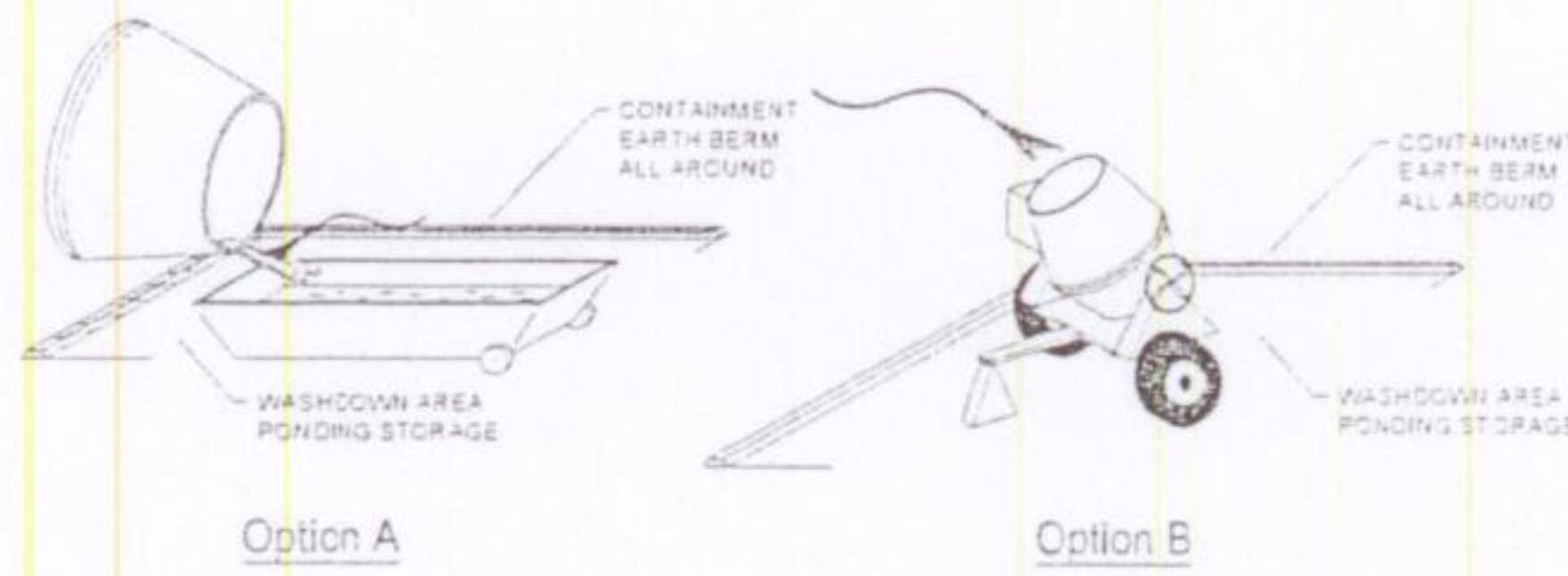
**LIMITATIONS:**

- ◆ Requires forward planning by the owner/developer, contractor and design staff.
- ◆ For sites with diverse topography, it is often difficult and expensive to save existing trees while grading the site satisfactorily for the planned development.
- ◆ May not be cost effective with high land costs.

**MAINTENANCE:**

- ◆ Inspection and maintenance requirements for protection of vegetation are low.
- ◆ Maintenance of native trees or vegetation should conform to landscape plan specifications.





CONCRETE WASTE MANAGEMENT

Locate 50' from nearest inlet structure

DESCRIPTION:

Prevent or reduce the discharge of pollutants to storm water from concrete waste by conducting washout off-site, performing on-site washout in a designated area, and training employees and subcontractors.

APPLICATION:

This technique is applicable to all types of sites.

INSTALLATION/APPLICATION CRITERIA:

- ◆ Store dry materials under cover, away from drainage areas.
- ◆ Minimize excess mixing of fresh concrete, mortar or cement on-site.
- ◆ Perform washout of concrete trucks off-site or in designated areas only.
- ◆ Do not wash out concrete trucks into storm drains, open ditches, streets, or streams.
- ◆ Do not allow excess concrete to be dumped on-site, except in designated areas.
- ◆ When washing concrete to remove fine particles and expose the aggregate, avoid creating runoff by draining the water within a bermed or level area. (6" tall by 6" wide).
- ◆ Train employees and subcontractors in proper concrete waste management.

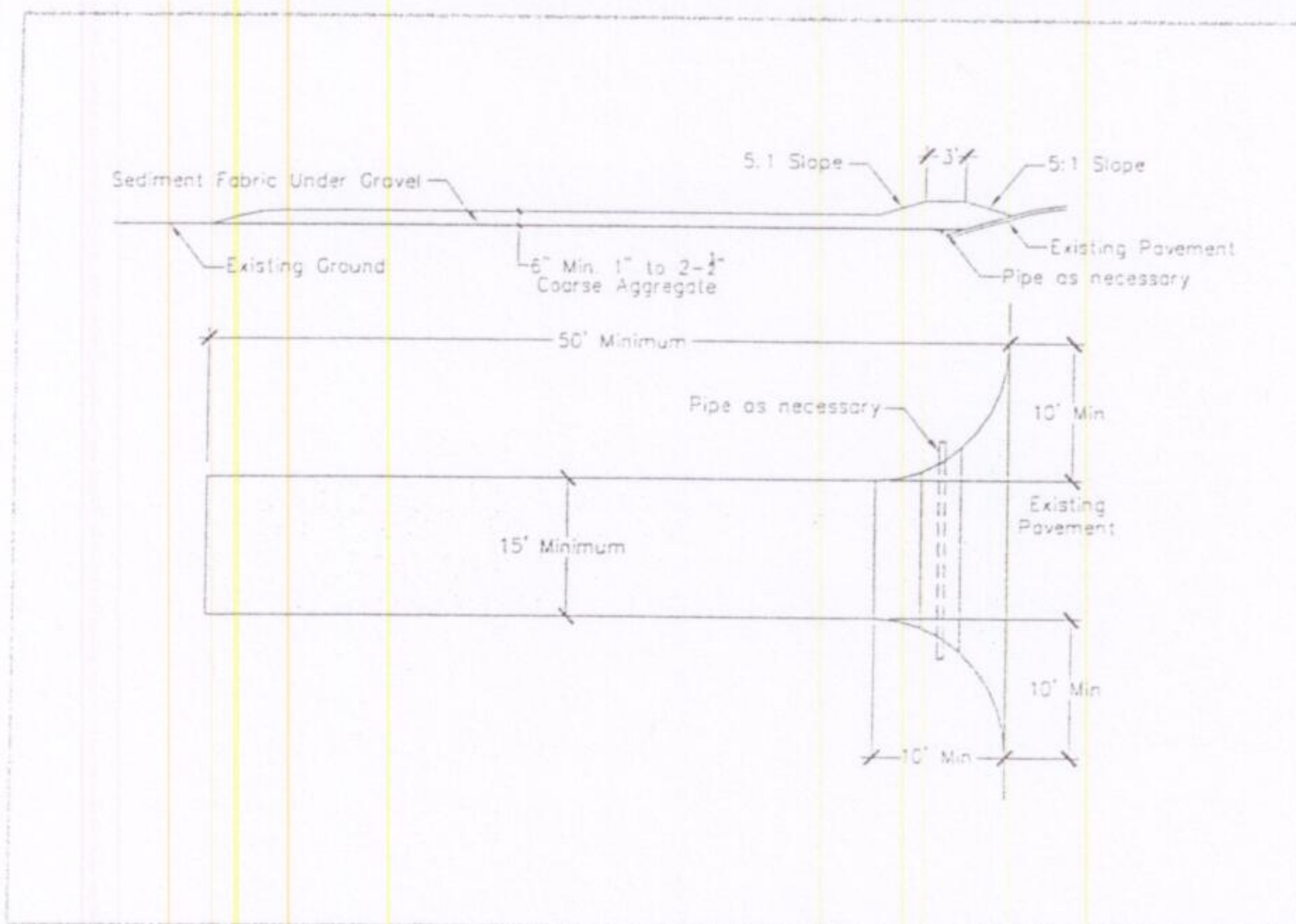
LIMITATIONS:

- ◆ Off-site washout of concrete wastes may not always be possible.

MAINTENANCE:

- ◆ Inspect subcontractors to ensure that concrete wastes are being properly managed.
- ◆ If using a temporary pit, dispose hardened concrete on a regular basis.



**DESCRIPTION:**

A stabilized pad of crushed stone located where construction traffic enters or leaves the site from or to paved surface.

**APPLICATION:**

At any point of ingress or egress at a construction site where adjacent traveled way is paved. Generally applies to sites over 2 acres unless special conditions exist.

**INSTALLATION/APPLICATION CRITERIA:**

- ◆ Clear and grub area and grade to provide maximum slope of 2%.
- ◆ Compact subgrade and place filter fabric if desired (recommended for entrances to remain for more than 3 months).
- ◆ Place coarse aggregate, 1 to 2-1/2 inches in size, to a minimum depth of 8 inches.

**LIMITATIONS:**

- ◆ Requires periodic top dressing with additional stones.
- ◆ Should be used in conjunction with street sweeping on adjacent public right-of-way.

**MAINTENANCE:**

- ◆ Inspect daily for loss of gravel or sediment buildup.
- ◆ Inspect adjacent roadway for sediment deposit and clean by sweeping or shoveling.
- ◆ Repair entrance and replace gravel as required to maintain control in good working condition.
- ◆ Expand stabilized area as required to accommodate traffic and prevent erosion at driveways.