

**EXCAVATION NOTES:**

EXCAVATION / BORING SPOILS ARE TO BE HAULED OFF-SITE. IF SOIL STOCKPILING IS NECESSARY FOR LOGISTICAL REASONS, CARE SHALL BE TAKEN TO ISOLATE THE SOIL. SOIL STOCKPILE AREAS SHALL BE LINED AS TO PROTECT GROUNDWATER FROM POTENTIAL CONTAMINATION AND COVERED TO PREVENT EROSION.

DURING EXCAVATION OF SOIL BY ANY MEANS IF SPOILS APPEAR TO CONTAIN CONTAMINATED SOILS CONTRACTOR SHALL FOLLOW THE GUIDELINES BELOW:

UNANTICIPATED AND UNKNOWN CONTAMINATED SOIL IS SOIL THAT EXHIBITS ANY OF THE FOLLOWING: ANY SOIL DISTINCTLY DIFFERENT IN ITS PHYSICAL CHARACTERISTICS, SUCH AS OBSERVATION OF UNUSUAL SOIL STAINING, COLOR VARIATIONS, UNUSUAL ODORS, BUILDING DEBRIS (BRICKS, STAINED TIMBER, OR CHARCOAL), OR OILY LIQUIDS. ODORS, SUCH AS A PETROLEUM HYDROCARBONS ODOR MAY COINCIDE WITH ELEVATED CONSTITUENT CONCENTRATIONS INDICATED OF GASOLINE OR DIESEL FUEL.

ANTICIPATED AND UNKNOWN CONTAMINATED SOIL IS PRESENT IF IT EXHIBITS A VOLATILE ORGANIC COMPOUND (VOC) VAPOR CONCENTRATION IN EXCESS OF 50 PARTS PER MILLION (PPM), AS MEASURED WITH A PHOTOIONIZATION DETECTOR (PID) USING SOIL SAMPLE HEAD SPACE.

UPON DISCOVERY OF SUSPECTED UNANTICIPATED AND UNKNOWN CONTAMINATED SOIL, IMMEDIATELY SUSPEND ALL ACTIVITIES IN THE VICINITY, NOTIFY DEQ, WITHIN 48-HOURS OF THE DISCOVERY.

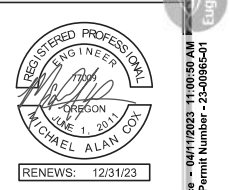
**CSMP LEGEND**

- LIMITS OF TOTAL DISTURBANCE
- X- SEDIMENT BARRIER: COMPOST FILTER SOCK
- SEDIMENT BARRIER / FENCE: OTHER, (SEE DETAIL SHEETS EC 2.0, EC 2.1 & EC2.2)
- - - EXISTING PROPERTY LINE
- EXISTING SITE FLOW DIRECTION
- PROPOSED SITE FLOW DIRECTION
- 405- PROPOSED MAJOR CONTOUR
- 406- PROPOSED MINOR CONTOUR
- 1 INLET PROTECTION, (SEE DETAIL SHEETS EC 2.0, EC 2.1 & EC2.2)
- 2 CHECK DAMS, (SEE DETAIL SHEETS EC 2.0, EC 2.1 & EC2.2)
- 3 ROCK OUTLET PROTECTION, AS NEEDED
- 4 COMPOST FILTER SOCKS, AS NEEDED
- 5 CONCRETE TRUCK WASHOUT FACILITY, SEE DETAIL 7/EC2.2
- 6 MATERIALS & EQUIPMENT STOCK PILE AREA
- 7 CONSTRUCTION ENTRANCE & TIRE WASH FACILITY (SEE DETAIL SHEETS EC 2.0, EC 2.1 & EC2.2)
- 8 CONSTRUCTION / SEDIMENT FENCING, SEE DETAILS 7 & 8/EC2.1
- 9 PORTABLE RESTROOM
- 10 GARBAGE / RECYCLING CONTAINERS
- 11 SOIL STOCKPILE
- 12 TEMPORARY STABILIZATION
- 13 WATER DISPOSAL / DEWATERING OUTFALL AREA, AS NEEDED
- GRAVEL CONSTRUCTION ENTRANCE
- VEGETATIVE STABILIZATION
- PROPOSED CONCRETE PAVEMENT AREA
- PROPOSED ROOF AREA
- PROPOSED ASPHALT PAVEMENT AREA
- PROPOSED LANDSCAPED AREA
- PROPOSED STORMWATER TREATMENT AREA

**CSMP NOTES**

1. NO ENGINEERED SOILS ALLOWED.
2. NO SEPTIC DRAIN FIELDS ON SITE.
3. NO WELL IN VICINITY.
4. NO SEDIMENT BASINS PROPOSED.
5. NO TREATMENT CHEMICALS PROPOSED.
6. NO FERTILIZERS ALLOWED.
7. CONSTRUCTION FENCE TO BE PLACED AROUND ENTIRE SITE.
8. TEMPORARILY COVER SOIL STOCKPILES WITH PLASTIC SHEETING.
9. SPILL PREVENTION PROCEDURES / KITS SHALL BE LOCATED AT CONSTRUCTION TRAILER.

- #1 - Sediment fence alteration by KCI - 5/10/2023
- #2 - Double straw wattle substitute approved by SSW - 4/20/23
- #3 - Tire wash removed by KCI - 5/10/23



**SSW ENGINEERS**  
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CONSTRUCTION SITE MANAGEMENT PLANS FOR:  
**NEW FARM & GARDEN STORE**  
 W11TH & WILLOW CREEK  
 EUGENE, OREGON 97402  
 MAP 17-04-33-30; TAX LOT 200

**REVISIONS**

date	by
04/04/23	HEM

STAGE 01 -  
 DEMOLITION &  
 EARTHWORK  
 PLAN

job	22-8018
drawn	HEM
date	02/09/23
checked	MAC
filed	

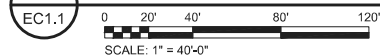
SHEET  
**EC1.1**

**JOB SITE COPY**

Issuance of an Erosion Prevention Permit approves protection measures, not construction or ground disturbing activities. It does not relieve the permit holder and/or contractor from other permitting requirements.

C.S.M.P. Review Complete  
 Review and concurrence of this plan does not insure compliance with Local Regulations. All soil disturbing activity must comply with Sections 6.625 to 6.645 of the Eugene Code.  
 K Trimble  
 Staff Date 04/10/2023

**1 STAGE 01 - DEMOLITION AND EARTHWORK PLAN**



**Construction Site Erosion And Sediment Control**

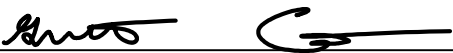
**BMP INSPECTION TYPE:**  
 Initial Inspection    Re-Inspection    Final    Special \_\_\_\_\_  
 (Note type of special inspection – e.g., complaint response, corrective action, etc.):

WEATHER: Clear skies DATE: 6/5/2023

RAINFALL IN LAST 24 HOURS: 0.00"

RECEIVING WATER /DISCHARGE LOCATION (Note whether site discharges to UIC, 303(d)-listed or otherwise impaired water body and identify if special requirements apply):  
No stormwater discharges observed during the site visit.

INSPECTED BY: Garrett Castle CESCL  
 (print name) (title)

  
 (signature)

Check "Yes," "No" or "N/A" if not applicable. If any answer is "no," describe needed correction(s) in the space provided below each question or on an attached sheet. For self-inspections, the Contractor should indicate the location of needed correction(s), along with the date corrections are made, on the working ESCP Site Map, posted on-site.

NO.	DESCRIPTION	Reference (ESC Manual unless noted)	YES	NO	N/A
1	Is the project ESCP and Site Map up to date, available on-site, and being properly implemented?	§3.5.7 §3.5.10	X		
Notes:	Site inspection found most of the BMP's to be properly implented except for a handful of areas that were not addressed or fixed from the previous inspection report. The ESCP is available digitally through download or email if requested.				
2	Are BMPs being inspected by the contractor in accordance with permit required frequencies and maintained based on inspections?	§8			X
Notes:	Not applicable.				
3	Are all discharge points free of any apparent pollutant discharges?	General Permit 1200-C Schedule B, Item 7	X		
	Observe and document visual observations of turbidity, color, sheen and floating materials in discharge and if possible in receiving water upstream and downstream within 30 feet of the discharge from the site.				
Notes:	No pollutants or sediment observed discharging from the site.				

NO.	DESCRIPTION	Reference (ESC Manual unless noted)	YES	NO	N/A
4	Are all perimeter sediment controls in-place where required by the ESCP, properly installed and well maintained?	§6.2.1	X		
<i>Notes:</i>	The sediment fence around the site appeared to be in good working order and shape for the most part. There are few locations where the fencing has detached from the posts or has soil pushed up against the fencing higher than the 2/3rd's guidance. There's also a handful of areas where the bottom of the fence isn't properly buried along the eastern and southern site boundaries. I recommend addressing these areas to stay in compliance.				
5	Are all storm drain inlets properly protected where required by the ESCP, and well maintained?	§6.2.2		X	
<i>Notes:</i>	The eastern most curb inlet filter shown on the plans along W,11th was still missing during my site inspection, the two filters to the west appeared to be properly installed though but I do recommend clearing built up road debris. The northern catch basin at the construction entrance still needs an inlet filter as well now that the RV that was previously parked there has been moved and access is available.				
6	Are construction site entrances and exits properly protected (i.e., using stabilized entrance, tire wash, street sweeping, etc.) to control off-site tracking of sediment and construction related pollutants?	§6.2.4	X		
<i>Notes:</i>	The construction entrance appears to be in good shape currently but I recommend keeping an eye on wear and tear as vehicle traffic increases. Visible soil and debris should be removed from the entrance as needed and vehicle tracking needs cleaned immediately to prevent soil from entering the neighboring roadway.				
7	Are all sediment traps, barriers, and basins constructed in accordance with the ESCP, well maintained and functioning properly?	§6.2.3			X
<i>Notes:</i>	Not applicable.				
8	Have all disturbed soil areas not being actively worked been temporarily stabilized to protect against erosion in accordance with the ESCP?	§5	X		
<i>Notes:</i>	Exposed areas of the site appear to be actively worked or recently worked, but I recommend stabilizing any areas of exposed soil at the end of the work day or prior to any rain events to reduce possible erosion as much as possible.				
9	Are all other erosion prevention measures in-place and functioning in accordance with the ESCP?	§5	X		
<i>Notes:</i>	No concrete wash pit observed, but does not appear to be needed yet. All other BMP's appeared to be implemented correctly during the site visit other than what was listed above. The site's dewatering system needs to be running correctly prior to any excavation activities that could result in possible water discharge from the site.				
10	Are all stockpiles located in designated areas and properly protected (inactive - covered or perimeter controls; active - properly located away from storm drains)?	§7.2	X		
<i>Notes:</i>	No active soil stockpiles are located near any storm water inlets, however I recommend stabilizing or covering any future stockpiles to help reduce any possible erosion.				

NO.	DESCRIPTION	Reference (ESC Manual unless noted)	YES	NO	N/A
11	Are construction materials and equipment properly stored in dedicated areas away from storm drain discharge locations with secondary containment where appropriate?	§7.2			X
<i>Notes:</i>	Not applicable, no construction material storage near any storm water inlets.				
12	Are all material handling and storage areas clean and free of spills, leaks, or other deleterious materials?	§7.2	X		
<i>Notes:</i>	No spills or pollutants observed.				
13	Are all equipment storage and maintenance areas clean and free of spills, leaks, or any other deleterious materials?	§7.2	X		
<i>Notes:</i>	No spills or pollutants observed.				
14	Are dust control measures being appropriately implemented?	§5.3	X		
<i>Notes:</i>	Visible suspended sediment wasn't observed during the site visit but I recommend having a water truck on site to address future events now that the weather conditions have changed. Site dust control will be needed once visible sediment is observed in the air.				
15	Is the site generally free of litter and debris and do construction wastes appear to be properly managed?	§7.2	X		
<i>Notes:</i>	Site is organized and free of unorganized debris or waste.				
16	Are hazardous materials and wastes properly stored, including being covered and stored within berms to provide secondary containment?	§7.2			X
<i>Notes:</i>	Not applicable.				
17	Have spills or discharges occurred on-site (since the last inspection) that require notification to DEQ (i.e., visible sheen on public waters, over 42 gallons of oil on ground, wastewater overflows, or significant quantities of sediment)? DEQ must be notified orally within 24-hours of reportable discharges.	§ General Permit 1200-C Sch. A, Item 1 Sch. F, B.3 Sch F, B.6 Sch F, D.5		X	
<i>Notes:</i>	No spills observed and none reported by the contractor.				



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