

LOCATION:

LOCATION: OGDEN CITY, WEBER COUNTY, UTAH
SECTION 36, TOWNSHIP 7 NORTH, RANGE 2 WEST, SLB&M
LATITUDE: 41°17'30" N LONGITUDE: 112°00'29" W
APPROXIMATE ELEVATION: 4290'

PROJECT DATA:

TAX ID #: 19-041-0076
TOTAL ACREAGE: 133.48
DISTURBED ACREAGE: 6.868 ACRES

KIMBERLY CLARK WORLDWIDE INC
PROPERTY ADDRESS:
2100 N RULON WHITE BLVD,
FARR WEST CITY, UTAH
MAILING ADDRESS:
400 GOODYS LN STE 100,
KNOXVILLE TN 379221900

OVERVIEW:

THE PROJECT CONSISTS OF CONSTRUCTION OF A NEW SEMI-TRAILER PARKING LOT, EXCAVATION, REMOVAL AND IMPORT GRANULAR MATERIALS. GRADING WORK IS ALSO REQUIRED IN THE CONSTRUCTION OF THE ASPHALT PARKING AREA, SEMI-TRAILER LANDING GEAR PADS AND AND CURB & GUTTER. DRAINAGE FROM ON-SITE ACTIVITY IS TO BE INTERCEPTED BY THE SILT FENCE/BERM AT THE SOUTH AND WEST BOUNDARIES OF THE PROJECT. CONCRETE WASHOUT AREA IS LOCATED NEAR THE ENTRANCE/EXIT.

MAINTENANCE/RECORD-KEEPING:

STRICT RECORD KEEPING IS IMPERATIVE. THE PROJECT WILL BE STATE-PERMITTED BUT PARTICULARLY UNDER THE AUSPICES OF FARR WEST CITY. KEEP INSPECTION REPORTS FORMS/FORMAT AS MANDATED BY WEBER COUNTY. A THOROUGH INSPECTION OF THE SWPPP MUST BE CONDUCTED AT LEAST EVERY 14 DAYS AND AFTER ANY PRECIPITATION OR SNOWMELT THAT CAUSES SURFACE EROSION. MAINTENANCE AND/OR MODIFICATIONS TO EROSION MEASURES MUST BE COMPLETED IN A TIMELY MANNER, BUT IN NO CASE MORE THAN 7 CALENDAR DAYS AFTER THE INSPECTION. THE ENFORCEMENT AGENCY IS FARR WEST CITY, WHO ADMINISTERS AND ENFORCES STORMWATER POLLUTION PREVENTION PLANS LOCALLY. STORMWATER MANAGEMENT ASPECTS AND PROCEDURES MAY BE MODIFIED BY PERMITTEE (AND/OR OFFICIAL REPRESENTATIVE) UPON OBTAINING WEBER COUNTY APPROVAL.

SWPPP PHASING - ORDER OF WORK:

PHASE 1: CONSTRUCTION OF STABILIZED CONSTRUCTION ENTRANCE, CONCRETE WASHOUT AREA AND SIGNAGE, SILT FENCES & BERMS.

PHASE 2: MAINTAIN STABILIZED CONSTRUCTION ENTRANCE, CONCRETE WASHOUT AREA, SILT FENCES & BERMS, AND WATTLES DURING CONSTRUCTION AND SITE IMPROVEMENTS. INSTALL INLET PROTECTION UPON CONSTRUCTION OF CURB INLET BOXES.

PHASE 3: UPON ASPHALTING, REMOVE CONSTRUCTION ENTRANCE, WATTLES, INLET PROTECTION, AND TEMPORARY SILT FENCES & BERMS.

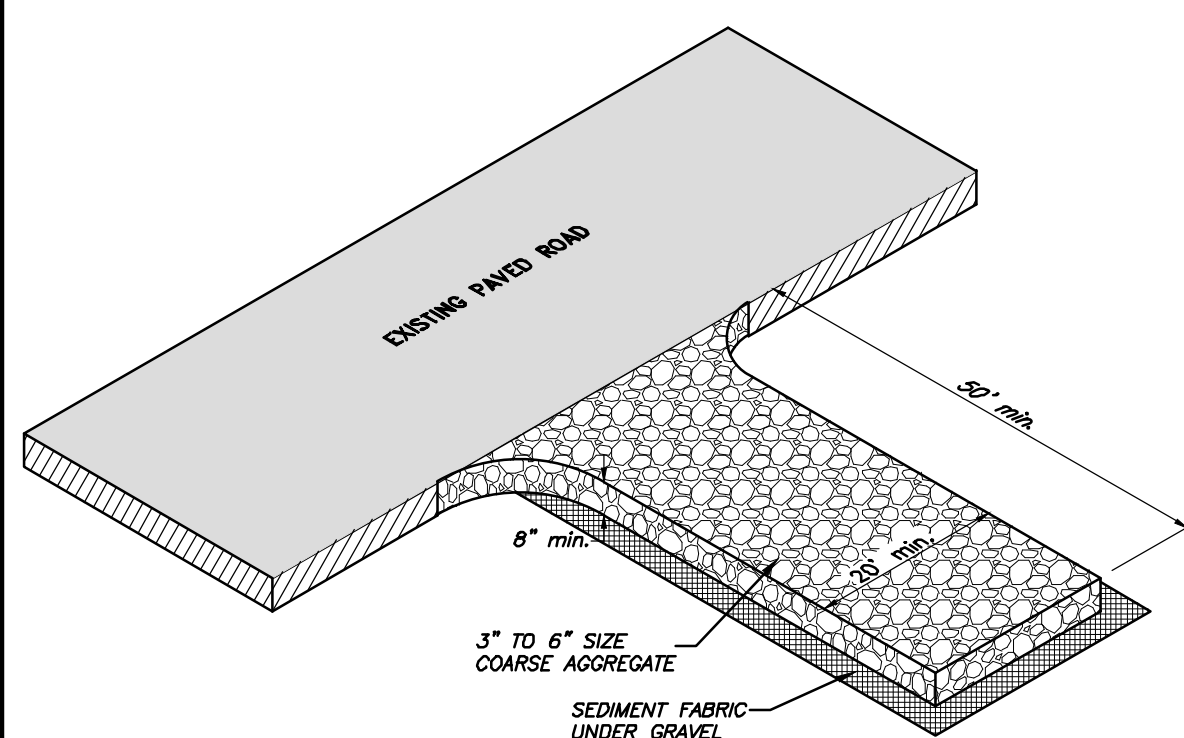
INSTALLATION SCHEDULE:

1. PERIMETER SILT FENCE SHALL BE INSTALLED PRIOR TO INITIAL LAND DISTURBANCE ACTIVITIES OR AS SOON AS PRACTICAL. CONTRACTOR SHALL MAINTAIN A 3' BUFFER STRIP OF EXISTING VEGETATION BETWEEN ANY DISTURBED AREA AND THE SILT FENCE AROUND THE PERIMETER OF THE SITE TO REDUCE OFF-SITE EROSION AND SEDIMENTATION.

2. CONTRACTOR SHALL USE STAGED CLEARING AND GRADING WHERE PRACTICAL TO REDUCE THE AMOUNT OF DISTURBED AREA TO THE ABSOLUTE MINIMUM REQUIRED FOR IMMEDIATE CONSTRUCTION ACTIVITIES.

3. EXCEPT AS PREVENTED BY INCLEMENT WEATHER CONDITIONS, STABILIZING MEASURES, SUCH AS TEMPORARY SEEDING OR PERMANENT VEGETATION, SODDING, MULCHING, SEDIMENT BASINS, EROSION CONTROL BLANKETS, OR OTHER SPECIFIED PROTECTIVE PRACTICES SHALL BE INSTALLED ON ALL DISTURBED AREAS LEFT INACTIVE FOR SEVEN DAYS.

4. ALL DISTURBED AREAS SHALL HAVE PERMANENT SEEDING WITHIN SEVEN DAYS AFTER GRADING OPERATIONS.



STABILIZED CONSTRUCTION ENTRANCE

NOT TO SCALE

NOTES:

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, 3" TO 6" IN SIZE, TO A MINIMUM DEPTH OF 8".

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.

GENERAL NOTES:

1. THE CONTRACTOR SHALL CONTROL WASTE, GARBAGE, DEBRIS, WASTEWATER, AND OTHER SUBSTANCES ON THE SITE IN SUCH A WAY THAT THEY SHALL NOT BE TRANSPORTED FROM THE SITE BY THE ACTION OF WINDS, STORM WATER RUNOFF, OR OTHER FORCES. PROPER DISPOSAL OR MANAGEMENT OF ALL WASTES AND UNUSED BUILDING MATERIALS, APPROPRIATE TO THE NATURE OF THE WASTE OR MATERIAL, IS REQUIRED.

2. PUBLIC OR PRIVATE ROADWAYS SHALL BE KEPT CLEAR OF ACCUMULATED SEDIMENT. BULK CLEARING OF ACCUMULATED SEDIMENT SHALL NOT INCLUDE FLUSHING THE AREA WITH WATER. CLEARED SEDIMENT SHALL BE RETURNED TO THE LIKELY ORIGIN OR OTHER SUITABLE LOCATION.

3. THIS EROSION CONTROL PLAN SHALL BE IMPLEMENTED ON ALL DISTURBED AREAS WITHIN THE CONSTRUCTION SITE. ALL MEASURES INVOLVING EROSION CONTROL PRACTICES SHALL BE INSTALLED UNDER THE GUIDANCE OF QUALIFIED PERSONNEL EXPERIENCED IN EROSION CONTROL, AND ACCORDING TO THE PLANS, SPECIFICATIONS, AND LOCAL REGULATION.

4. THE CONTRACTOR SHALL IMPLEMENT MEASURES TO REDUCE DUST DURING CONSTRUCTION.

MAINTENANCE SCHEDULE AND REQUIREMENTS:

1. CONTRACTOR SHALL NOTIFY THE OWNERS REPRESENTATIVE OF ALL EROSION/SEDIMENT CONTROL MEASURES. ALL EROSION AND SEDIMENT CONTROL MEASURES SHALL BE CHECKED BY THE CONTRACTOR ON A DAILY BASIS AND AFTER EACH STORM EVENT.

2. AT THE COMPLETION OF THE CONSTRUCTION AND AFTER THE AREA HAS BEEN STABILIZED, THE CONTRACTOR SHALL REMOVE EROSION CONTROL MEASURES IN A MANNER THAT MINIMIZES DISTURBANCE TO THE SITE. ALL O&M MANUALS AND MAINTENANCE INSTRUCTIONS SHALL BE GIVEN TO THE OWNER BY THE CONTRACTOR BEFORE SUBSTANTIAL COMPLETION OF THE PROJECT.

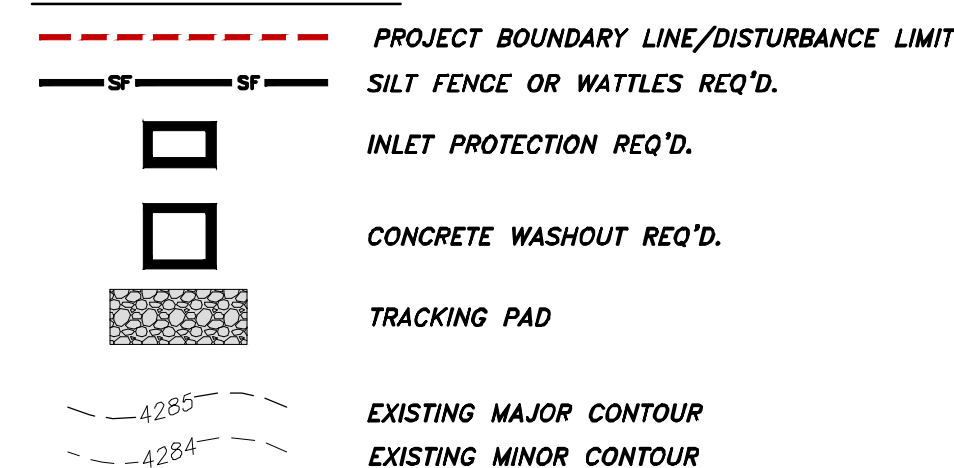
QUANTITIES

	Phase 1	Phase 2
SILT FENCE/BERM	1,528 LF	452 LF
STABILIZED CONSTRUCTION ENTRANCE	2 EA	2 EA
INLET PROTECTION	13 EA	6 EA
CONCRETE WASHOUT	1 EA	1 EA

IMPORTANT:

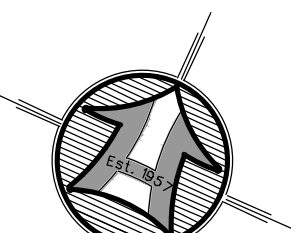
IT IS THE CONTRACTOR'S RESPONSIBILITY TO IMPLEMENT EROSION CONTROL MEASURES FOR ALL CONSTRUCTION ACTIVITIES ASSOCIATED WITH THIS PROJECT. EROSION CONTROL MEASURES SHALL BE IN FULL COMPLIANCE WITH STATE AND LOCAL ORDINANCES.

LEGEND:



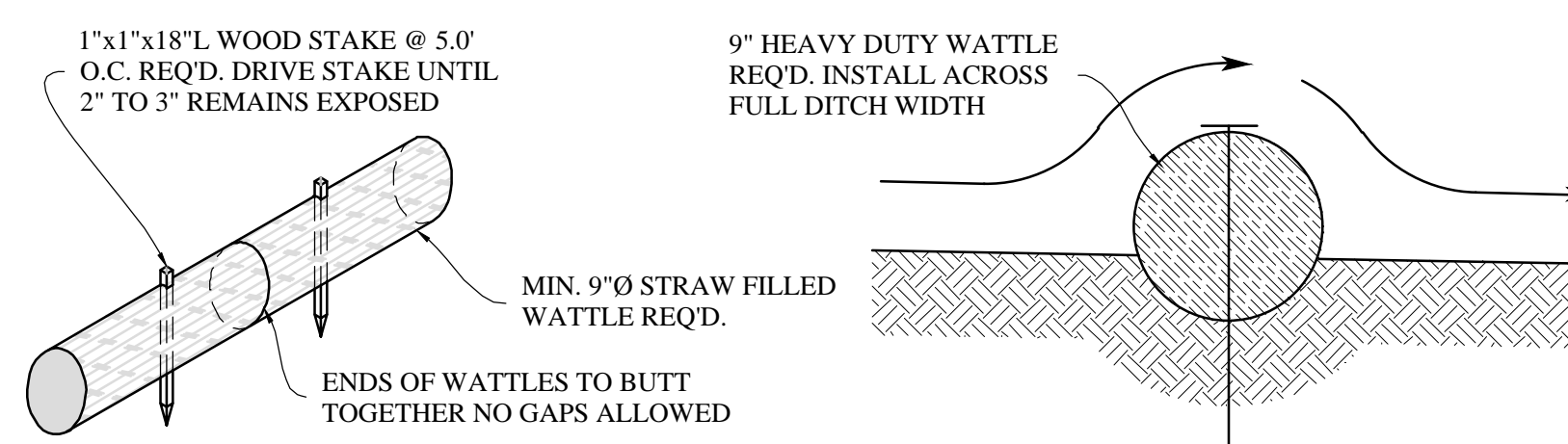
LABELS

- (SF) - SILT FENCE OR BERM
- (SCE) - STABILIZATION CONSTRUCTION ENTRANCE
- (IP) - INLET PROTECTION
- (CW) - CONCRETE WASHOUT



SCALE: 1" = 50'

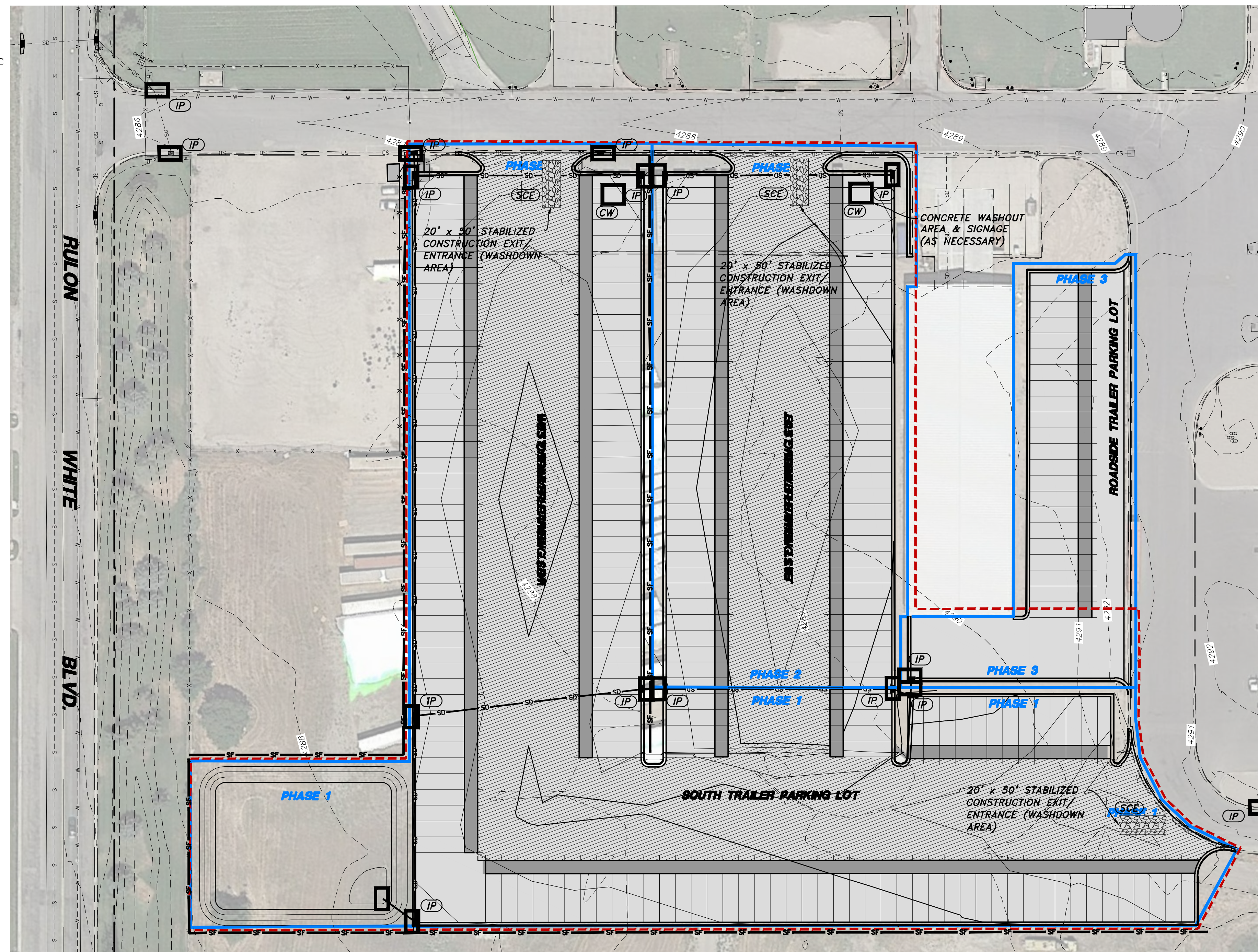
Scale in Feet



TYPICAL WATTLE/FILTER SOCK

NOT TO SCALE

SWPPP PLAN

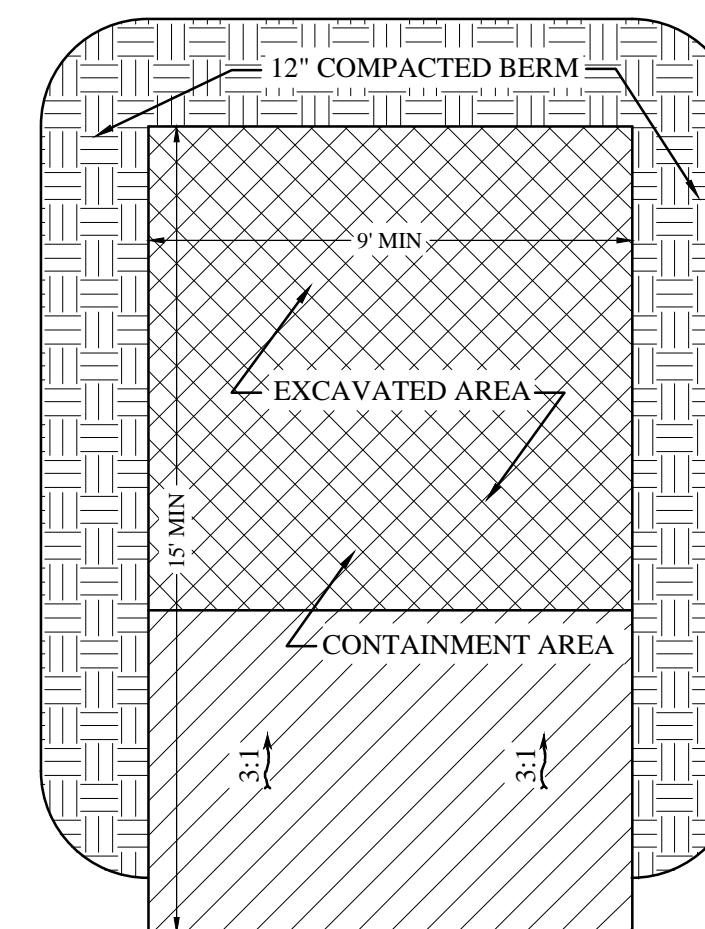


CONCRETE WASHOUT AREA NOTES:

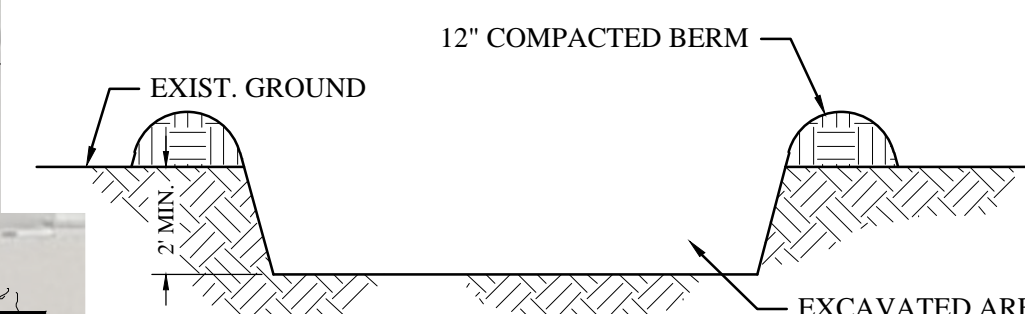
INSTALLATION: PROPER SIGNAGE SUCH AS "CONCRETE WASHOUT" OR "CONCRETE SAW WATER DISPOSAL" SHALL BE PLACED NEAR CONCRETE WASHOUT FACILITIES. A CONTINUOUS ONE-FOOT TALL COMPACTED EARTH BERM SHALL BE PLACED ON THREE SIDES OF THE EXCAVATED PIT. THE BOTTOM OF THE EXCAVATED PIT MUST BE PROVEN TO BE AT LEAST 5 VERTICAL FEET ABOVE GROUNDWATER OR THE PIT MUST BE LINED WITH A CLAY OR SYNTHETIC LINER DESIGNED TO CONTROL SEEPAGE.

MAINTENANCE: THE FACILITIES SHALL BE MAINTAINED IN GOOD CONDITION TO CONTAIN ALL LIQUID AND CONCRETE WASTE GENERATED BY OPERATIONS AT THE PROJECT SITE. HARDENED CONCRETE SHALL BE REMOVED AND PROPERLY DISPOSED OF ONCE THE PIT IS 75 PERCENT FULL AND AS NEEDED. WASTE SHALL BE DISPOSED OF PROPERLY IN ACCORDANCE WITH ANY APPLICABLE REGULATIONS.

NOTE: ADDING SOLVENTS, FLOCCULENTS, OR ACID TO THE WASHWATER IS PROHIBITED.



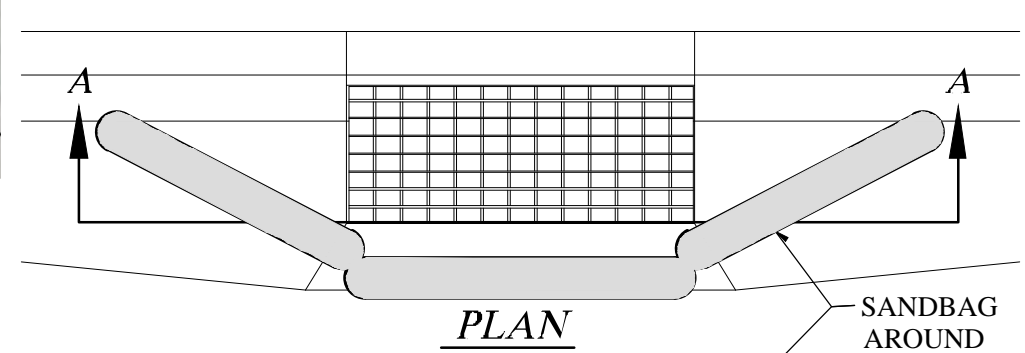
PLAN VIEW



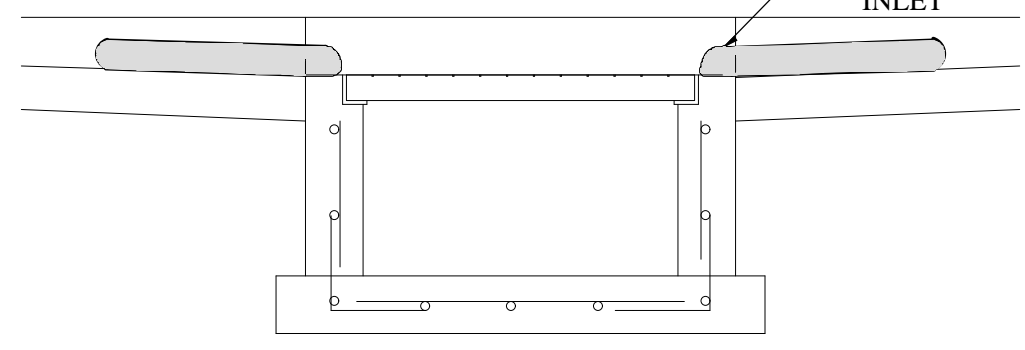
CROSS SECTION A-A

CONCRETE WASHOUT AREA

NOT TO SCALE



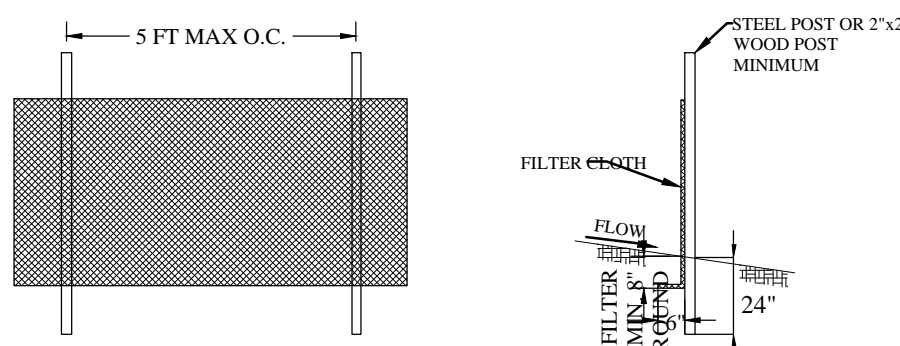
PLAN



SECTION A

CURB INLET PROTECTION DETAIL

NOT TO SCALE



SILT FENCE DETAIL

NOT TO SCALE

Rev.	By	Date	Revision
1.	MBJ	4/29/2021	Update quantities

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Celebrating 60 Years of Business



Drawn By: MBL Date: 04/29/21
Designed By:
Checked By:
Approved By:
Scale: 1" = 100'
Drawing File: 20-5-12 V19.dwg
JOB NUMBER: 20-5-12

EROSION CONTROL PLAN FOR
Kimberly Clark Trailer Parking Lot
2150 N. Rulon White Blvd.
Farr West, Weber County, Utah

Sheet
17
of
17
Sheets