





C1.2

- CONTROL DEVICES (MUTCD). MUTCD REQUIRES THAT PARKING SPACES BE MARKED IN WHITE.





TOW = TOP OF WALL









NOT TO SCALE

DETENTION POND OUTLET STRUCTURE DETAIL





12" ORIFICE TRASH SCREEN DETAILED ABOVE IS THE "TRASHRACK LPG-12" SCREEN. SIMILAR PRODUCT IS ALLOWED





![](_page_8_Figure_0.jpeg)

![](_page_9_Figure_0.jpeg)

![](_page_10_Figure_0.jpeg)

# SWPPP PHASE 1

### NOTES (GENERAL):

1. SEE EROSION CONTROL DETAILS IN SWPPP FOR EROSION CONTROL FACILITIES.

2. SEE SWPPP FOR INSTALLATION, MAINTENANCE, INSPECTION, AND RECORD KEEPING REQUIREMENTS.

3. CONTRACTOR SHALL SHOW EROSION CONTROL MEASURES ON SITE MAP. 4. EROSION AND SEDIMENT CONTROL STRUCTURES TO MEET SWPPP

DETAILS - APPENDIX D. 5. INSTALL ROCK DITCH CHECKS OR SAND BAG SHECKS AS NECESSARY TO PREVENT SCOUR UNTIL LANDSCAPING IS ESTABLISHED. 6. CONTRACTOR MUST PLACE SEDIMENT BASIN WITH SEDIMENT FENCE OUTLET FOR ANY SEDIMENT CONTAMINATED DEWATERING DISCHARGE.

7. CONTRACTOR TO CONSTRUCT CONCRETE WAS OUT SUMP, AS NEEDED AND SHOWN ON CONSTRUCTION PLANS. DO NOT DISCHARGE TO SURFACE. 8. FINAL SLOPE WILL BE SAME DIRECTION AS EXISTING SLOPE.

# LEGEND

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DISTURBED AREA \* \* \* \* \* \* \* \* \*

### BUFFER ZONE

SEDIMENT FENCE WITH WIRE BACKING DRAINAGE DIRECTION

![](_page_10_Figure_12.jpeg)

CONSTRUCTION ENTRANCE

NOT TO SCALE

![](_page_10_Figure_15.jpeg)

1. REPAIR ALL RILLS OR GULLIES PRIOR TO INSTALLATION 2. INSTALL CHECK DAMS IN SWALES PERPENDICULAR TO THE FLOWLINE STAKE SEDIMENT LOGS IN PLACE WITH 1<sup>1</sup>/<sub>1</sub>" X 1<sup>1</sup>/<sub>1</sub>" WOODEN STAKES. DRIVE STAKES AT EACH END OF THE SEDIMENT LOG AT 2' (MAX) SPACING. 4. DRIVE STAKES INTO UNDISTURBED SOIL OF SWALE BOTTOM 16" (MIN). EXPOSE STAKES 2" MIN ABOVE 5. PROVIDE SUFFICIENT LENGTH TO PREVENT WATER FROM FLOWING AROUND THE ENDS OF THE SEDIMENT LOG. 6. DO NOT USE WITH SWALE GRADE > 5%

## NOTES AND SPECIFICATIONS:

1. SEDIMENT LOGS SHOULD BE PLACED 180 FT APART BASED ON THE SLOPE OF THE SURFACE

2. THERE SHOULD BE THREE SEDIMENT LOGS USED IN THE DRAINAGE DITCH RUNNING SOUTH ALONG SKYLINE DR UNTIL IT MEETS THE LARGE DRAINAGE DITCH THAT RUNS ALONG THE FRONT OF THE DEALERSHIP 3. SHOULD BE INSTALLED FROM BOC TO THE EDGE OF THE ROW

CHECK DAM SPACING	
G (%)	S (FT)
1	150
2	75
3	50
4	40
5	30

NOT TO SCALE

![](_page_10_Picture_23.jpeg)

1" = 50'-0"

![](_page_11_Figure_0.jpeg)

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