Contract Drawings for the Construction of

Knott Landfill

Cell 7 Construction Project

September, 2017

County Commissioners
Tammy Boney
Anthony Debone
Phil Henderson

Director of Solid Waste
Timm Schinke

Country:
Dechutes County

DEPARTMENT OF SOLID WASTE
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Bend, Oregon 97702

Owner
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Phone: 541-317-3163
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Mechanical Engineer
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Geosynthetic CQA
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Peak Geosolutions
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Corvallis, Oregon 97333
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2' SHOULDER

SEW DETAIL 8 THIS SHEET

12' PERIMETER ROAD

6' PIPE (TOP) 

6' WIRE PIPE (MIN. 12" LONG, TOP)

10'/6" REDUCER (TOP)

10' PIPE (MIN. 6' PAST WALL IF APPLICABLE)

A  LFG STUB-OUT DETAIL

B TRENCH DETAIL

FINAL GRADE MATERIAL 
PER "C" DRAWINGS

CLEAN SOIL BASKET 
COMPACT AS 
REQUIRED FOR 
ROADWAY

2" CONDENSATE PIPE

1" COMPRESSED AIR PIPE

10' LFG HEADER PIPE

D TERMINATION DETAIL

30 4" HOSE LFG PIPES TO BE TERMINATED W/90 ELBOWS 
AND CAPPED AT DIFFERENT ELEVATIONS. 
NOTE DIFFERENT LOCATIONS.

NOTE: MAX LOCATION OF CAPPED ELBOWS WITH A CONE 
OR DOLLER APPROVED ALTERNATIVE.

C ODOR PREVENTION COLLECTORS

1/4" COMPRESSED 
AIR LINE

10' LFG HEADER

5' CONDENSATE LINE

NOTE: PIPES ARE TO BE TERMINATED 
BELOW GRADE. LOCATION TO BE 
WATERED WITH A STAKE.