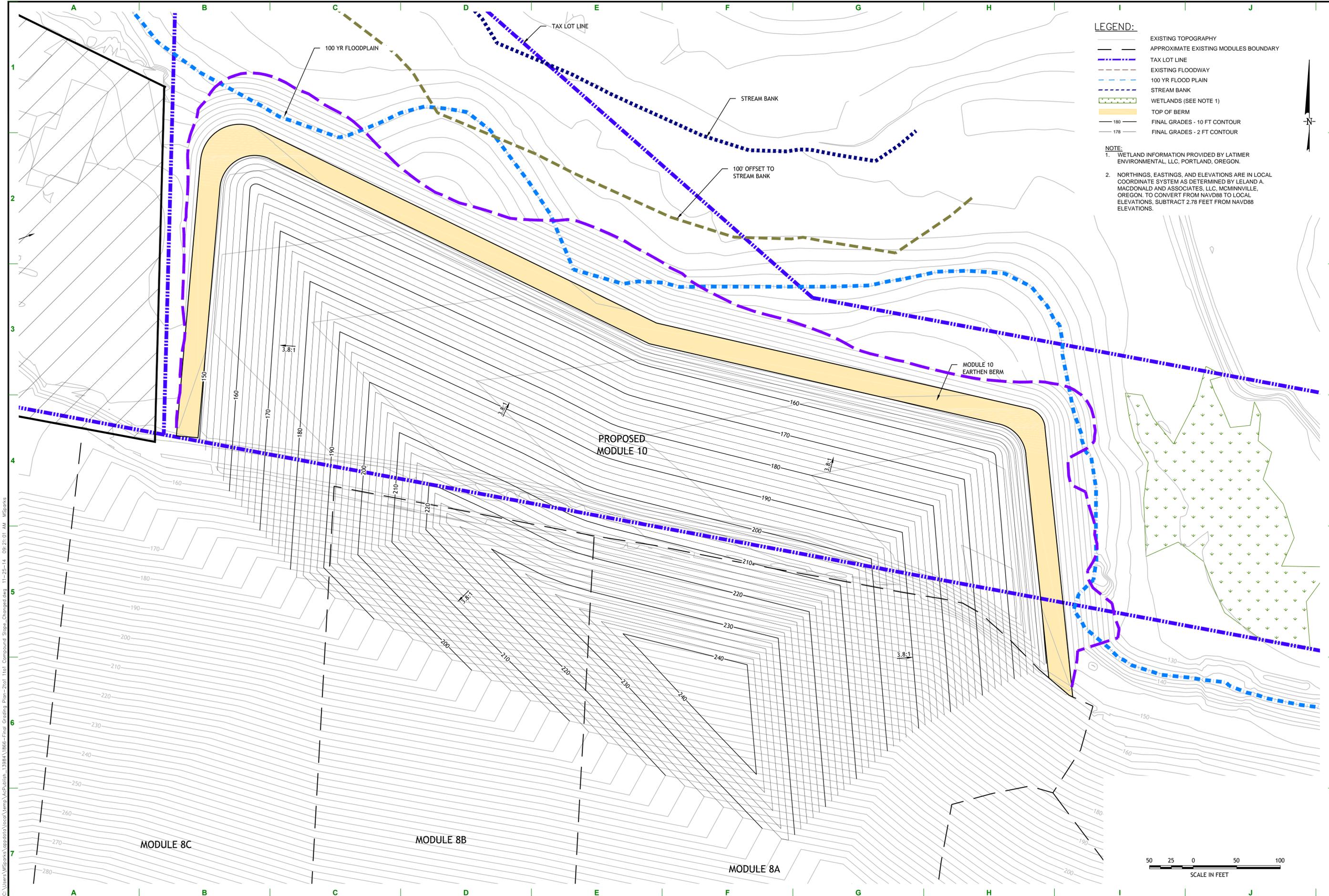


Attachment 4



LEGEND:

- EXISTING TOPOGRAPHY
- APPROXIMATE EXISTING MODULES BOUNDARY
- TAX LOT LINE
- EXISTING FLOODWAY
- 100 YR FLOOD PLAIN
- STREAM BANK
- WETLANDS (SEE NOTE 1)
- TOP OF BERM
- FINAL GRADES - 10 FT CONTOUR
- FINAL GRADES - 2 FT CONTOUR

NOTE:

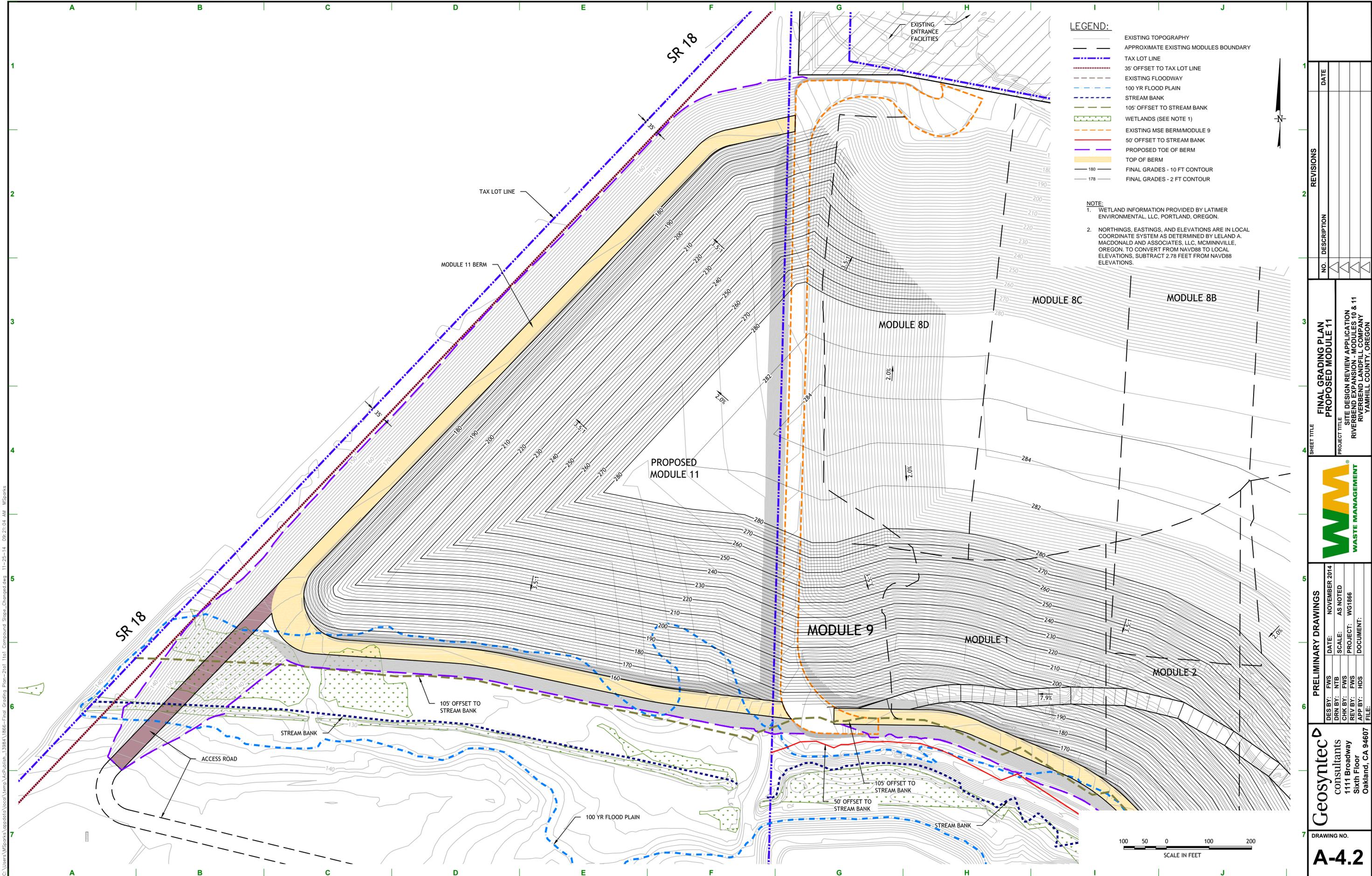
- WETLAND INFORMATION PROVIDED BY LATIMER ENVIRONMENTAL, LLC, PORTLAND, OREGON.
- NORTHINGS, EASTINGS, AND ELEVATIONS ARE IN LOCAL COORDINATE SYSTEM AS DETERMINED BY LELAND A. MACDONALD AND ASSOCIATES, LLC, McMinnville, OREGON. TO CONVERT FROM NAVD88 TO LOCAL ELEVATIONS, SUBTRACT 2.78 FEET FROM NAVD88 ELEVATIONS.



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NO.		DESCRIPTION		REVISIONS	
1					
2					
3					
4					
5					
6					
7					
DATE		DATE		DATE	
FINAL GRADING PLAN PROPOSED MODULE 10					
SITE DESIGN REVIEW APPLICATION RIVERBEND EXPANSION - MODULES 10 & 11 RIVERBEND LANDFILL COMPANY YAMHILL COUNTY, OREGON					
WASTE MANAGEMENT					
DESIGN DATE: NOVEMBER 2014		SCALE: AS NOTED		DATE: NOVEMBER 2014	
DRAWN BY: NTB		PROJECT: WG1886		SCALE: AS NOTED	
CHECKED BY: FWS		DOCUMENT:		PROJECT: WG1886	
REVISED BY: FWS		FILE:		APP BY: HDS	
APPROVED BY: HDS					
Geosyntec consultants 1111 Broadway Sixth Floor Oakland, CA 94607					
DRAWING NO. A-4.1					





- LEGEND:**
- EXISTING TOPOGRAPHY
 - - - APPROXIMATE EXISTING MODULES BOUNDARY
 - TAX LOT LINE
 - · - · 35' OFFSET TO TAX LOT LINE
 - - - EXISTING FLOODWAY
 - · - · 100 YR FLOOD PLAIN
 - - - STREAM BANK
 - · - · 105' OFFSET TO STREAM BANK
 - · · WETLANDS (SEE NOTE 1)
 - - - EXISTING MSE BERM/MODULE 9
 - · - · 50' OFFSET TO STREAM BANK
 - PROPOSED TOE OF BERM
 - TOP OF BERM
 - 180 FINAL GRADES - 10 FT CONTOUR
 - 178 FINAL GRADES - 2 FT CONTOUR

NOTE:

1. WETLAND INFORMATION PROVIDED BY LATIMER ENVIRONMENTAL, LLC, PORTLAND, OREGON.
2. NORTHINGS, EASTINGS, AND ELEVATIONS ARE IN LOCAL COORDINATE SYSTEM AS DETERMINED BY LELAND A. MACDONALD AND ASSOCIATES, LLC, MCMINNVILLE, OREGON. TO CONVERT FROM NAVD88 TO LOCAL ELEVATIONS, SUBTRACT 2.78 FEET FROM NAVD88 ELEVATIONS.

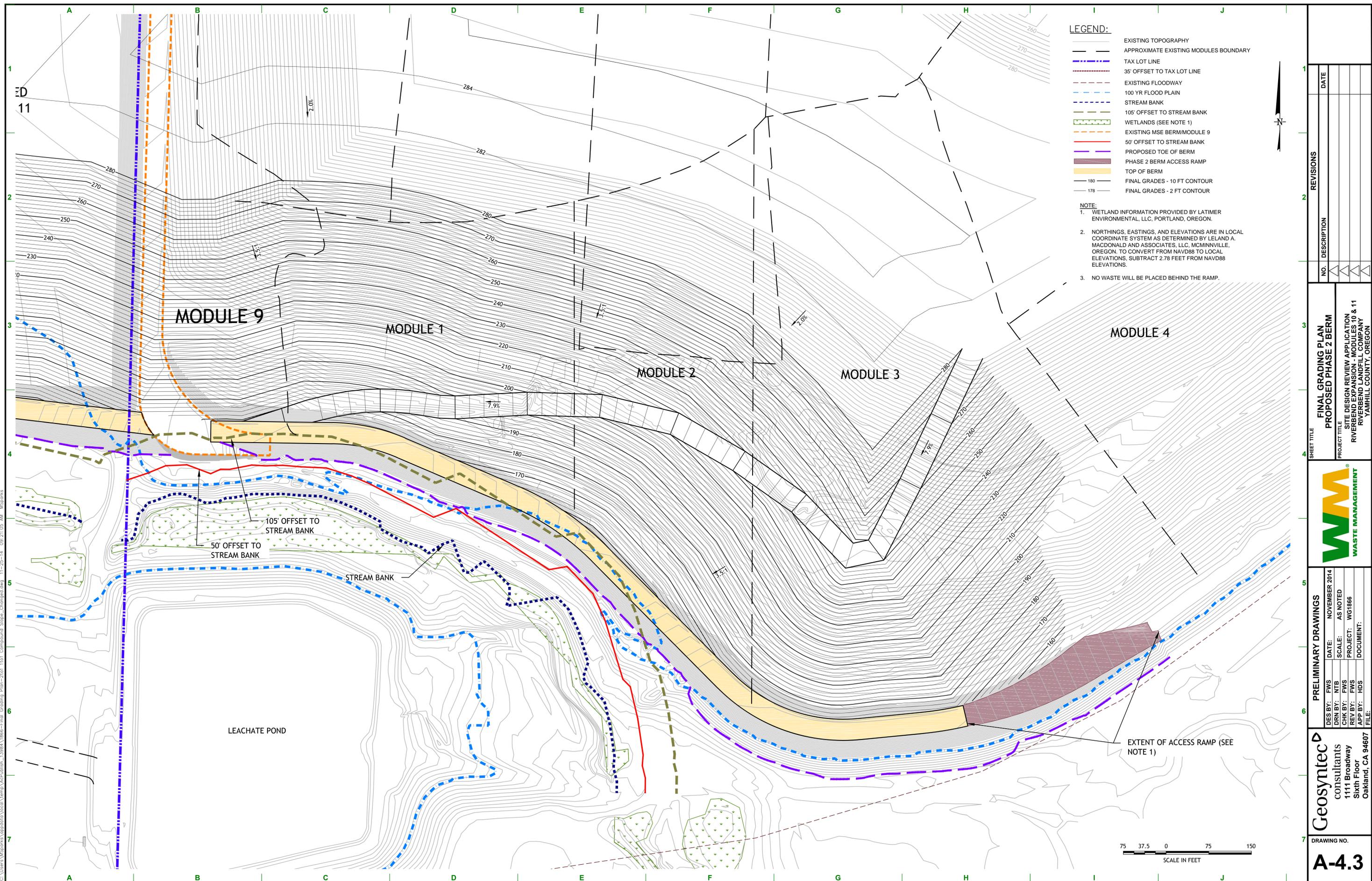
REVISIONS	
NO.	DESCRIPTION

FINAL GRADING PLAN	
PROPOSED MODULE 11	
PROJECT TITLE	SITE DESIGN REVIEW APPLICATION
PROJECT TITLE	RIVERBEND EXPANSION - MODULES 10 & 11
PROJECT TITLE	RIVERBEND LANDFILL COMPANY
PROJECT TITLE	YAMHILL COUNTY, OREGON

PRELIMINARY DRAWINGS	DATE: NOVEMBER 2014
DES BY: FWS	SCALE: AS NOTED
DRN BY: NTB	PROJECT: WG1886
CHK BY: FWS	DOCUMENT:
APP BY: FWS	FILE:

Geosyntec consultants 1111 Broadway Sixth Floor Oakland, CA 94607	DRAWING NO. A-4.2
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- LEGEND:**
- EXISTING TOPOGRAPHY
 - - - APPROXIMATE EXISTING MODULES BOUNDARY
 - TAX LOT LINE
 - · - · 35' OFFSET TO TAX LOT LINE
 - - - EXISTING FLOODWAY
 - · - · 100 YR FLOOD PLAIN
 - - - STREAM BANK
 - · - · 105' OFFSET TO STREAM BANK
 - · - · WETLANDS (SEE NOTE 1)
 - · - · EXISTING MSE BERM/MODULE 9
 - · - · 50' OFFSET TO STREAM BANK
 - · - · PROPOSED TOE OF BERM
 - · - · PHASE 2 BERM ACCESS RAMP
 - TOP OF BERM
 - 180 FINAL GRADES - 10 FT CONTOUR
 - 178 FINAL GRADES - 2 FT CONTOUR

- NOTE:**
1. WETLAND INFORMATION PROVIDED BY LATIMER ENVIRONMENTAL, LLC, PORTLAND, OREGON.
 2. NORTHINGS, EASTINGS, AND ELEVATIONS ARE IN LOCAL COORDINATE SYSTEM AS DETERMINED BY LELAND A. MACDONALD AND ASSOCIATES, LLC, McMINNVILLE, OREGON. TO CONVERT FROM NAVD88 TO LOCAL ELEVATIONS, SUBTRACT 2.78 FEET FROM NAVD88 ELEVATIONS.
 3. NO WASTE WILL BE PLACED BEHIND THE RAMP.

NO.	DESCRIPTION	DATE

**FINAL GRADING PLAN
PROPOSED PHASE 2 BERM**

PROJECT TITLE
SITE DESIGN REVIEW APPLICATION
RIVERBEND EXPANSION - MODULES 10 & 11
RIVERBEND LANDFILL COMPANY
YAMHILL COUNTY, OREGON



PRELIMINARY DRAWINGS

DES BY:	DATE:
FWS	NOVEMBER 2014
DRN BY:	SCALE:
NTB	AS NOTED
CHK BY:	PROJECT:
FWS	WG1886
APP BY:	DOCUMENT:
HDS	

Geosyntec
consultants
1111 Broadway
Sixth Floor
Oakland, CA 94607

DRAWING NO.
A-4.3

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