RIVERBEND LEVEE SETBACK
AND FLOODPLAIN RESTORATION

INDEX

1  - COVER SHEET
2  - LEGEND AND ABBREVIATIONS
3  - GENERAL NOTES
4  - SITE ACCESS, OWNERSHIP AND TRAFFIC CONTROL
5  - TESC PLAN
6  - TESC NOTES AND DETAILS
7  - SITE DEMOLITION PLAN KEY MAP
8  - PHASE 2 SITE DEMOLITION PLAN SHEET 1
9  - PHASE 2 SITE DEMOLITION PLAN SHEET 2
10 - PHASE 2 SITE DEMOLITION PLAN SHEET 3
11 - KEY PLAN
12 - CAVALAUGH POND GRADING PLAN AND PROFILE
13 - RIVERBEND UPPER GRADING PLAN AND PROFILE
14 - LOWER GRADING
15 - UPPER REVERTMENT
16 - ROX CULVERT
17 - CAVALAUGH POND SECTIONS
18 - RIVERBEND UPPER SECTIONS
19 - DETAILS
20 - DETAILS
21 - CAVALAUGH POND PLANTING PLAN
22 - RIVERBEND UPPER PLANTING PLAN
23 - PLANTING DETAILS

40% DRAFT SET
NOT FOR CONSTRUCTION

811
Know what's below.
Call before you dig.
UNDERRUNG LINES ALONG
PLANNED DEVELOPMENT
RIVERBEND LEVEE SETBACK
AND FLOODPLAIN RESTORATION
COVER SHEET

WILKES R. MARFESS, P.E.
PROJECT MANAGER
07/10/18
PROJECT NO. 1122521

GRANGER, ALEXANDER D. MCDONALD, P.E.
CONTRACT NO. -
07/10/18

King County
Assessor of Real and Personal Property

Water and Land Resources (WLR)
Environmental Services Division
Community Development and Housing

2016-06
GENERAL NOTES:

SURVEY NOTES:
1. BASE OF HORIZON IS THE WASHINGTON STATE PLANE COORDINATE SYSTEM, NORTH ZONE, NAD 83/91, VERTICALDatum IS NAVD 88.
2. PLANS CONTAIN DATA COLLECTED FROM VARIOUS SOURCES, INCLUDING:
   - TERRESTRIAL SURVEY BY QUANTUM SPANIEL, INC. MAY 2016.
   - AERIAL SURVEY BY INTERSTATE SURVEY, INC. FEBRUARY 2016.
   - GIS DATA FROM KING COUNTY ZONING DATA BASE.
   - LIDAR FROM KING COUNTY 2015.
   - STREETS AND ROADS FROM WASHINGTON STATE HIGHWAY DEPARTMENT.

DEMOGRAPHIC GENERAL NOTES:
1. ALL ABOVEGROUND STRUCTURES, POWER LINES, POWER POLES, TELEPHONE AND CABLE TELEVISION LINES AND CONDUITS, POWER, TELEPHONE, AND AERIAL TELEVISION LINES ARE LOCATED AS SHOWN.
2. PROVIDE EXPANDED AREAS AS SPECIFIED, DURING EXCAVATION.
3. CALL 48 HOURS BEFORE YOU DIG 1-800-4-DIG-555.
4. ENSURE VIVACE AND CONDUITS REMAIN PROTECTED DURING EXCAVATION AND REMOVAL OF ITEMS LISTED IN THE DEMOLITION AND PRECAUTIONS NOTES ON THIS SHEET.
5. ENSURE THAT ALL ITEMS SHOWN IN SPECIFICATION ARE VIVACE PROTECTED AND LICENSED AT ADEQUATE ALTITUDE LEVELS.
6. PROVIDE ADEQUATE PROTECTION FOR VIVACE AND CONDUITS DURING EXCAVATION AND REMOVAL WORK AS SHOWN IN THIS SHEET.

DEMOGRAPHIC SEQUENCE NOTES:
1. THE WORK SEQUENCE OUTLINED BELOW IS PREPARED FOR A GENERAL UNDERSTANDING OF THE PROJECT AND ITS CONSTRUCTION RELATIONSHIP TO EXISTING AND PROPOSED SITE ACTIVITY. IT IS A GUIDE TO A DETAILED WORK SEQUENCE.
2. THE WORK SEQUENCE OUTLINED BELOW IS PREPARED FOR A GENERAL UNDERSTANDING OF THE PROJECT AND ITS CONSTRUCTION RELATIONSHIP TO EXISTING AND PROPOSED SITE ACTIVITY. IT IS A GUIDE TO A DETAILED WORK SEQUENCE.
3. PROVIDE TEMPORARY FACILITIES AS SPECIFIED, DURING DEMOLITION.
4. PROVIDE EXPANDED AREAS AS SPECIFIED, DURING DEMOLITION.
5. PROVIDE ADEQUATE PROTECTION FOR VIVACE AND CONDUITS DURING EXCAVATION AND REMOVAL WORK AS SHOWN IN THIS SHEET.

RIVERBEND LEVEE SETBACK
AND FLOODPLAIN RESTORATION

GENERAL NOTES:

RIVERBEND LEVEE SETBACK
AND FLOODPLAIN RESTORATION

GENERAL NOTES:
NOTES:
1. All materials spilled, dropped, washed or tracked from vehicles onto roadways must be removed immediately.
2. Vehicle tires shall be inspected to ensure they are free of mud before entering public roadways.
3. Provide flagging for construction vehicles entering and leaving site and entering public roadways.
4. Contractor shall maintain and augment existing stabilized construction entrances as needed to control sediment.

COMPOST SOCK

Stabilized Temporary Construction Access

Weighted Silty Curtain (TYP.)

Silty Fence (TYP.)

Note:
1. Compost sock shall be made of natural and biodegradable material and installation shall be for 8-21.3(5) and 9-14.5 (6).

JOINTS IN FILTER FABRIC SHALL BE SPACED AT POSTS. USE STAPLES, WIRE TRACES, OR EQUIVALENT TO ATTACH FABRIC TO POSTS.

POST SPACING MAY BE INCREASED TO 8' IF WIRE BACKING IS USED.

NOTE: FILTER FABRIC FENCES SHALL BE INSTALLED ALONG CONTOUR WHENEVER POSSIBLE.

811
Know what's below.
Call before you dig.