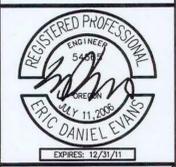


SUNCREST DRIVE
6-LOT SUBDIVISION
TAX LOT 6700
T2S R1E, SECTION 23 BD
WEST LINN, OREGON

GRADING & EROSION CONTROL PLAN

NO.	DATE	DESCRIPTION
1	7-13-11	REV. PER CITY COMMENTS
2	7-28-11	REV. PER CITY COMMENTS

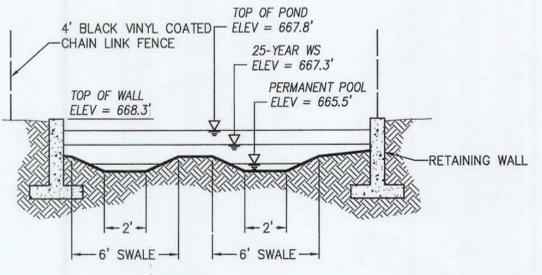
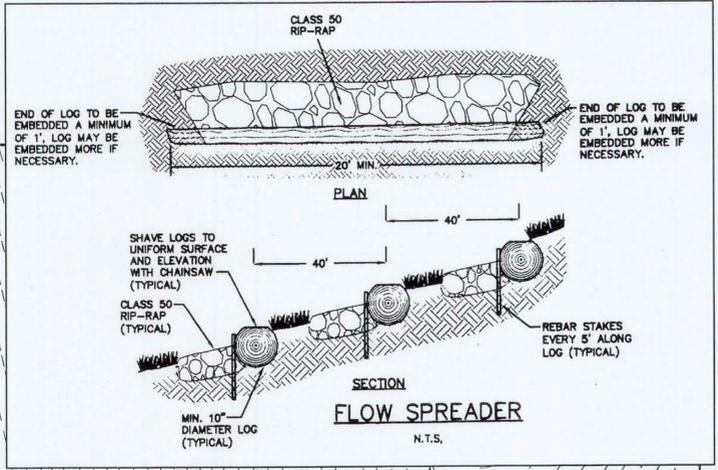
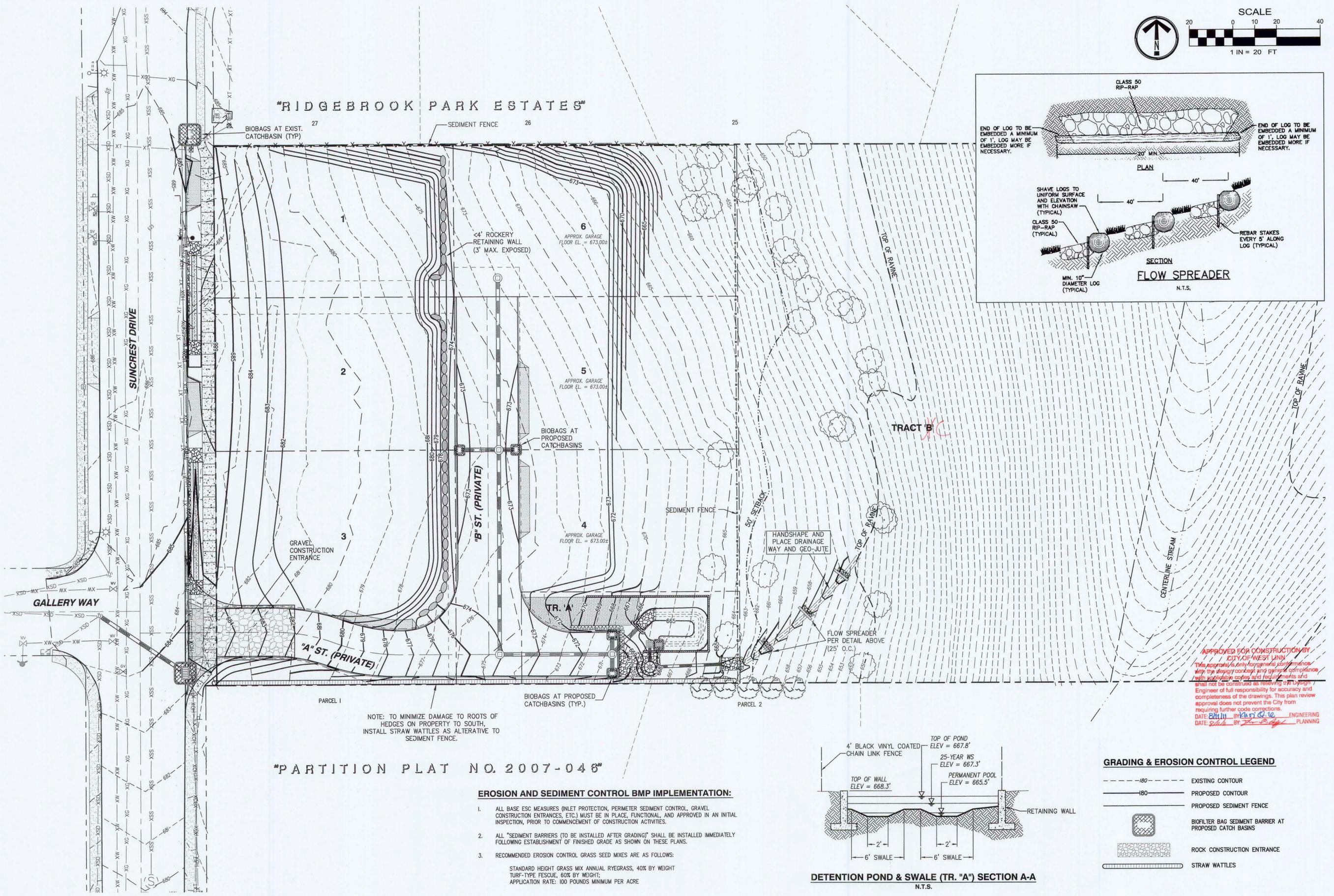
EMERIO Design
6107 SW MURRAY BLVD. SUITE 147
BEAVERTON, OREGON 97008
PH: (503) 515-5528
FAX: (503) 639-9592



SHEET
5A
OF
13

EMERIO PROJECT NO. 082-001
Suncrest\dwg\Eng\0821_05Agrd.dwg, Layout: SHEET 5A
Phil, Plotted: Aug 08, 2011 11:10am, P: 082-001

"RIDGEBROOK PARK ESTATES"



DETENTION POND & SWALE (TR. "A") SECTION A-A
N.T.S.

GRADING & EROSION CONTROL LEGEND

- - - - - 180 - - - - - EXISTING CONTOUR
- 180 ————— PROPOSED CONTOUR
- 180 ————— PROPOSED SEDIMENT FENCE
- [Symbol] BIOFILTER BAG SEDIMENT BARRIER AT PROPOSED CATCH BASINS
- [Symbol] ROCK CONSTRUCTION ENTRANCE
- [Symbol] STRAW WATTLES

"PARTITION PLAT NO. 2007-048"

EROSION AND SEDIMENT CONTROL BMP IMPLEMENTATION:

1. ALL BASE ESC MEASURES (INLET PROTECTION, PERIMETER SEDIMENT CONTROL, GRAVEL CONSTRUCTION ENTRANCES, ETC.) MUST BE IN PLACE, FUNCTIONAL, AND APPROVED IN AN INITIAL INSPECTION, PRIOR TO COMMENCEMENT OF CONSTRUCTION ACTIVITIES.
2. ALL "SEDIMENT BARRIERS (TO BE INSTALLED AFTER GRADING)" SHALL BE INSTALLED IMMEDIATELY FOLLOWING ESTABLISHMENT OF FINISHED GRADE AS SHOWN ON THESE PLANS.
3. RECOMMENDED EROSION CONTROL GRASS SEED MIXES ARE AS FOLLOWS:
STANDARD HEIGHT GRASS MIX ANNUAL RYEGRASS, 40% BY WEIGHT
TURF-TYPE FESCUE, 60% BY WEIGHT;
APPLICATION RATE: 100 POUNDS MINIMUM PER ACRE

NOTE: TO MINIMIZE DAMAGE TO ROOTS OF HEDGES ON PROPERTY TO SOUTH, INSTALL STRAW WATTLES AS ALTERNATIVE TO SEDIMENT FENCE.

APPROVED FOR CONSTRUCTION BY CITY OF WEST LINN
This approval is only for general information. Any site-specific conditions and requirements shall not be construed as relieving the Design Engineer of full responsibility for accuracy and completeness of the drawings. This plan review approval does not prevent the City from requiring further code corrections.
DATE: 8/11/11 BY: [Signature] ENGINEERING PLANNING