

University of Kansas
Hospital Authority
4881 NE Goodview Cir
Lot 9-C, Executive Lakes
Center
Lots 9-C & 9-D

Woods Chapel United
Methodist Church
4725 NE Lakewood Way

ZONED: CP-2

EXISTING GRADE: 100.11
30' WIDE (21')
71.899.51

ZONED: CP-2

Lake Ridge Meadows
1st Plat
Lot 11

Lake Ridge Meadows
1st Plat
Lot 12

Lake Ridge Meadows
1st Plat
Lot 13

Lake Ridge Meadows
1st Plat
Lot 14

Lake Ridge Meadows
1st Plat
Lot 15

Lake Ridge Meadows
1st Plat
Lot 16

Lake Ridge Meadows
1st Plat
Lot 17

Lake Ridge Meadows
1st Plat
Lot 18

Lake Ridge Meadows
1st Plat
Lot 19

Lake Ridge Meadows
1st Plat
Lot 20

Lake Ridge Meadows
1st Plat
Lot 21

Lake Ridge Meadows
1st Plat
Lot 22

Lake Ridge Meadows
1st Plat
Lot 23

Lake Ridge Meadows
1st Plat
Lot 24

Lake Ridge Meadows
1st Plat
Lot 25

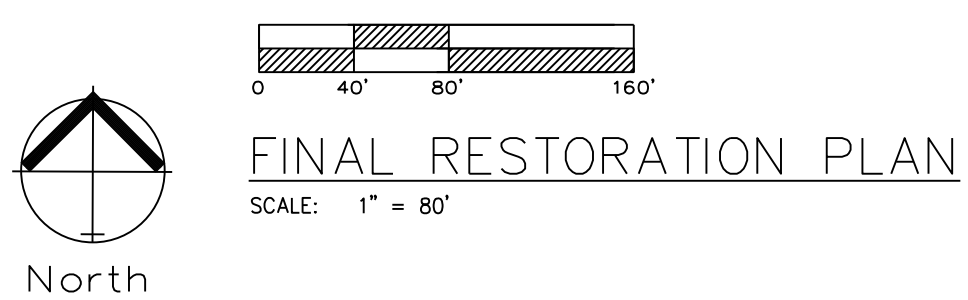
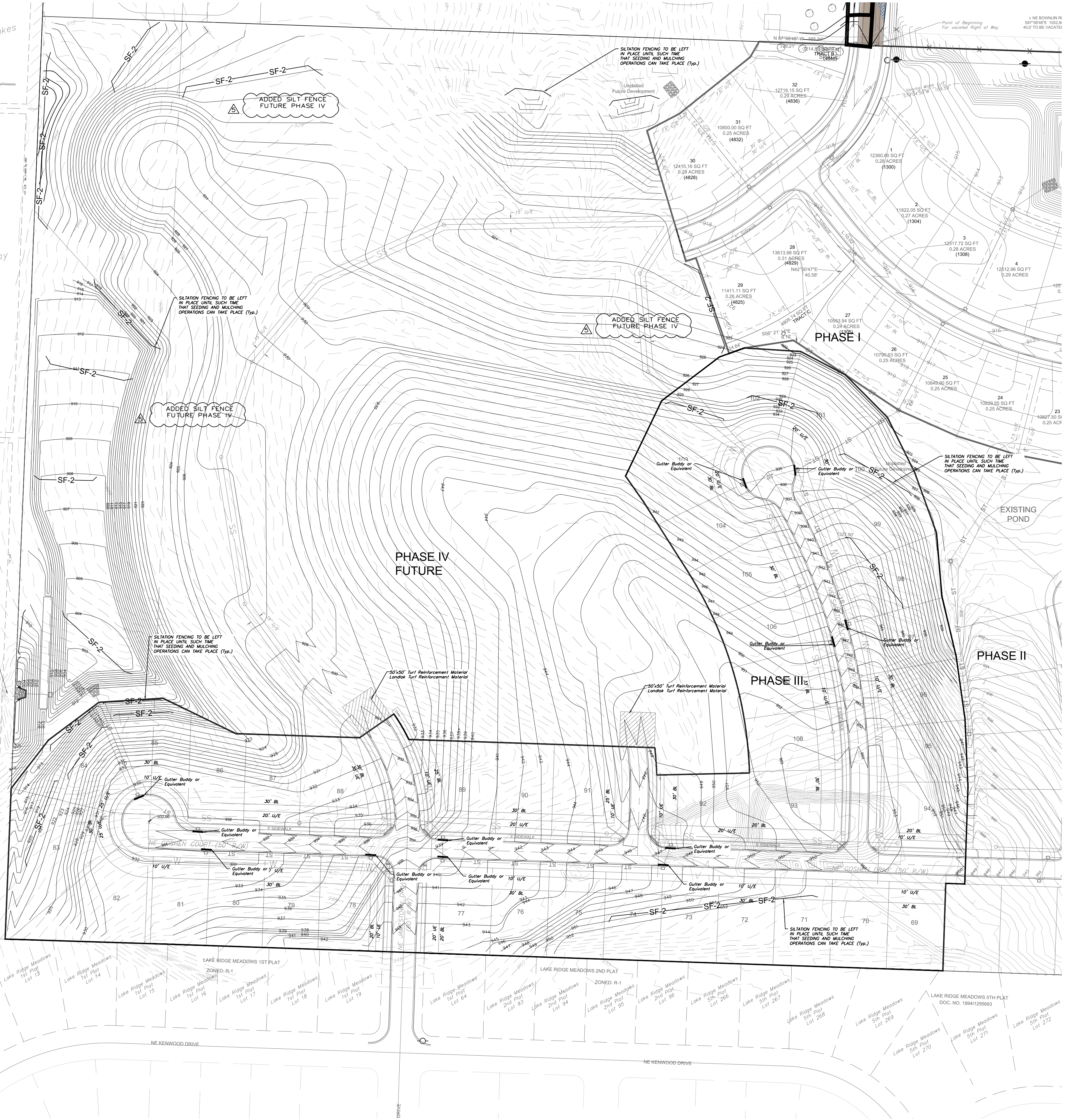
Lake Ridge Meadows
1st Plat
Lot 26

Lake Ridge Meadows
1st Plat
Lot 27

Lake Ridge Meadows
1st Plat
Lot 28

Lake Ridge Meadows
1st Plat
Lot 29

Lake Ridge Meadows
1st Plat
Lot 30



SILT FENCE PROTECTION
TO BE MAINTAINED BY CONTRACTOR

LEGEND

PHASE 1 SILT FENCE ——— SF-1 ——— SF-1 ———

PHASE 2 SILT FENCE ——— SF-2 ——— SF-2 ———

INLET PROTECTION
GUTTER BUDDY OR EQUAL ———

DURING ALL PHASES OF CONSTRUCTION, INACTIVE AREA STABILIZATION METHODS AS DESCRIBED IN APWA SECTION 5111.3 SHALL BE USED TO CONTROL EROSION AND SILTATION.

NOTES: The Land Disturbance Plans indicates the Final placement of erosion control devices. The contractor(s) may proceed with construction prior to the final placement of these devices by providing additional devices to control erosion on their items of work. These devices shall be maintained until the final devices are in place.

SEED AND MULCH NOTES:

All areas disturbed by construction activities shall be seeded and mulched. Seeding shall be done before the proposed seedbed becomes eroded, crusted over, or dried out and shall not be done when the ground is frozen, or covered with snow. The seed shall comply with the requirements of the Missouri Seed Law and the Federal Seed Act. Also, it shall contain no seed of any plant on the Federal Noxious Weed List. Other weed seeds shall not exceed one percent by weight of mix.

Seed and Fertilizer Rate:

Mix I - Rye Grass / Blue Grass ——— 1000 lbs. per Acre
Mix II - Tall Fescue / Blue Grass ——— 195 lbs. per Acre
Lime ——— 2000 lbs per Acre (50 lbs. per 1000 sq. ft.)
Fertilizer ——— 800 to 1200 lbs per Acre (25 lbs per 1000 sq. ft.)

During the dates December 15th through May 31 ALL lime fertilizer, seed and mulch shall be applied to finished slopes of disturbed areas. During the months of June, July, October and November 1st through December 15th, lime fertilizer, seed and mulch shall be applied at the following rates:

Lime - 100% of specified quantity
Fertilizer - 75% of the specified quantity
Seed - 50% of the specified quantity
Mulch - 100% of the specified quantity

Mulch shall be Vegetative type, cereal straw from stalks of oats, rye, or barley, or approved equal. The straw shall be free of prohibited weed seed and relatively free of all other noxious and undesirable seed. Mulch shall be applied at the rate of 2 tons per acre, (70 to 90 lbs per 1000 sq. ft.). Mulch shall be embedded by a mulch anchoring tool or disk type roller having flat serrated disks spaced not more than 10 inches apart and cleaning scrapers shall be provided.

ONCE SITE IS 90% VEGETATED ALL ESC DEVICES SHALL BE REMOVED AND ANY DISTURBED AREAS SHALL BE RESTORED

ENGINEERING SOLUTIONS

ENGINEERING & SURVEYING

50 SE 30TH STREET
LEE'S SUMMIT, MO 64082
P: (816) 623-9888 F: (816) 623-9849

Professional Registration

Missouri
Engineering 2005002188-D
Surveying 200500019-D

Kansas
Engineering E-1895
Surveying LS-218

Oklahoma
Engineering 6254

Nebraska
Engineering CA2821

Project: Monticello

Issue Date: June 17, 2016

ESC PHASE 4 - Final Restoration Plan

Construction Plans for:

Monticello 3rd Plat

Lee's Summit, Jackson County, Missouri

Matthew J. Schlicht

MO PE 2006019708

KS PE 190071

OK PE 255226

REVISIONS

REV. 3/21/18

REV. 6/1/18

REV. 6/7/18

REV. 6/18/18

REV. 6/26/18

REV. 7/20/18

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