

LEGEND

- ■ ■ ■ ■ ESTIMATED SEEDING LIMITS (OMIT SEEDING LAKES & STREETS)
- S— SILT FENCE
- ⌒ CURB INLET FILTER
- INLET FILTER
- ⊕ STRAW BALE DIKE OR ORGANIC FILTER BERM CHECK DAMS

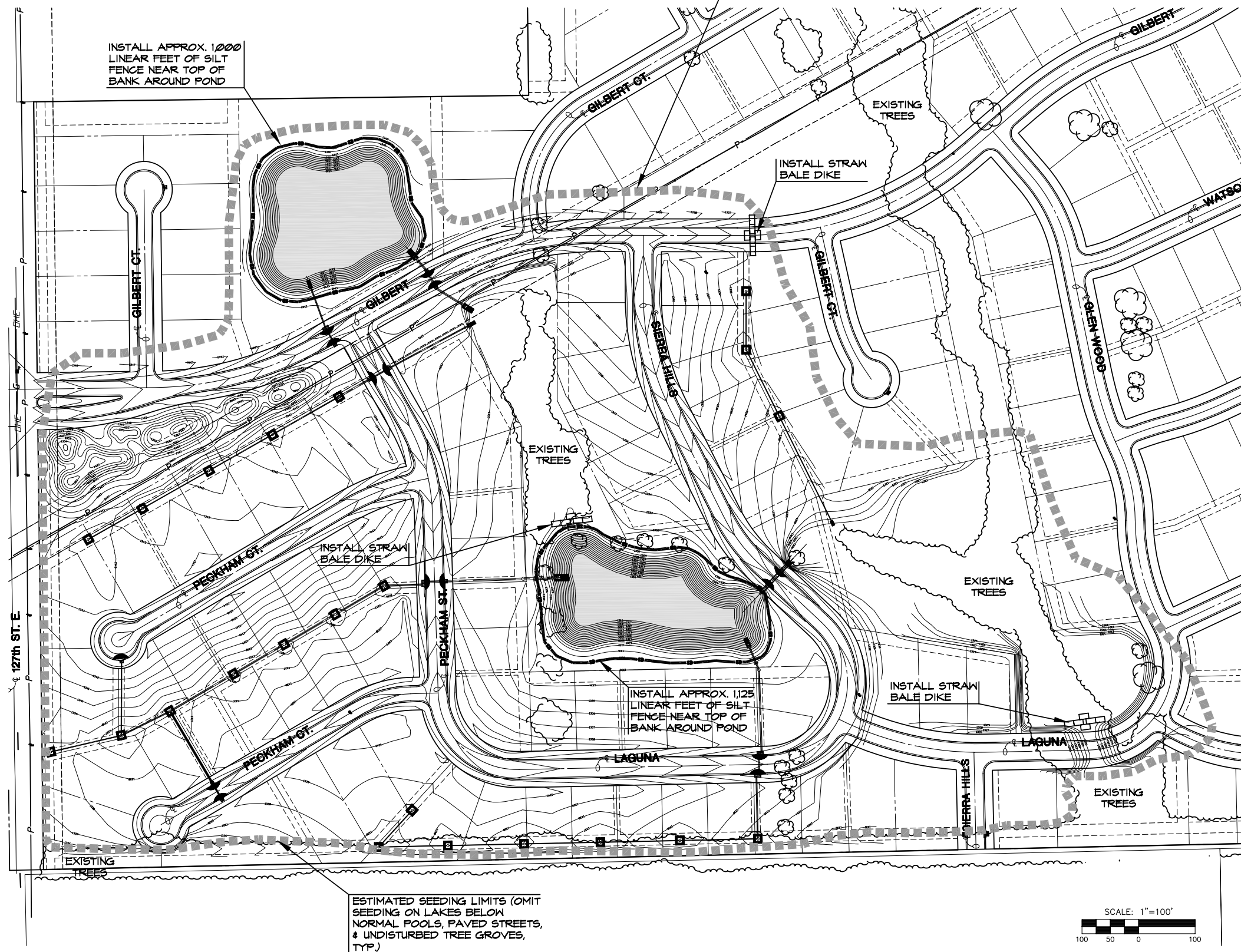
ESTIMATED SEEDING AREAS

* BROME SEED AREAS = APPROXIMATELY 31.0 ACRES

EROSION CONTROL NOTES

1. EROSION CONTROL IS TO MEET ALL FEDERAL, STATE, COUNTY & LOCAL CODE STANDARDS.
2. CONTRACTOR SHALL PROVIDE EROSION PROTECTION THROUGHOUT PROJECT CONSTRUCTION. THE PLAN PROVIDED HERE IS FOR FINAL PROTECTION. VARIOUS PHASES OF THIS PLAN SHALL BE IMPLEMENTED OR MODIFIED TO CONTROL EROSION. MODIFICATIONS OF THE PLAN SHALL BE APPROVED BY THE OWNER'S REPRESENTATIVE.
3. ALL AREAS DISTURBED (I.E. POND BANKS, LOT & RIGHT-OF-WAY FILLS, HALL ROADS) UNLESS NOTED OTHERWISE SHALL BE SEEDDED AND FERTILIZED AS FOLLOWS:
BROME GRASS @ 200 LBS./ACRE
10-20-10 @ 200 LBS./ACRE
4. ALL RESERVE AREAS, WITH THE EXCEPTION OF EXISTING TREE AREAS, SHALL BE FINE GRADED USING SMALL EQUIPMENT. SEEDING IN TREETED AREAS SHALL BE LIMITED TO CONTRACTOR/IMPROVEMENT DISTURBANCES. REMOVE EXISTING GRASS, VEGETATION AND TURF. DO NOT MIX INTO SURFACE SOIL. LOOSEN SOIL TO A DEPTH OF AT LEAST 6 INCHES. GRADE AREAS TO A SMOOTH UNIFORM SURFACE PLANE. ROLL, RAKE, AND REMOVE RIDGES AND FILL DEPRESSIONS. THE SURFACE SHALL BE FREE FROM STICKS, SMALL STONES, AND OTHER EXTRANEIOUS MATERIALS. APPROVE WITH OWNER'S REPRESENTATIVE BEFORE PLANTING.
5. NATIVE SEEDING SHALL BE PERFORMED BETWEEN MARCH 1 AND MAY 1 OR OUTSIDE THIS TIME FRAME ONLY WITH PRIOR APPROVAL FROM THE LANDSCAPE ARCHITECT. CONTRACTOR MAY NEED TO COORDINATE NATIVE SEEDING SOIL PREPARATION TO OCCUR AROUND AND AFTER TREE & IRRIGATION INSTALLATIONS BY OTHERS. IF THE GRADING IS COMPLETED OUTSIDE OF THIS TIME FRAME THEN SEED WITH ANNUAL RYE @ 200 LBS./ACRE AND THEN RETURN TO PROJECT THE NEXT GROWING SEASON OR AS AGREED TO PLANT THE NATIVE SEED MIXES. A NO-TILL DRILL INTENDED FOR NATIVE SEEDS SHALL BE USED TO THE GREATEST EXTENT POSSIBLE WHEN PLANTING INTO AN EXISTING RYE COVER CROP. BROADCASTING WILL BE ALLOWED IN UNACCESSIBLE AREAS TO THE DRILL ONLY AFTER GROUND IS DISTURBED TO CREATE A SUITABLE SEEDBED AS PER NOTE #4. NOTE THAT TREE PLANTINGS AND IRRIGATION MAY BE INSTALLED BY THE OWNER AFTER THE EARTHWORK IS COMPLETE BUT PRIOR TO PERMANENT SEEDING. ANTICIPATE COORDINATING SCHEDULE AND OPERATIONS WITH THE OWNER. THE CONTRACTOR SHALL CAREFULLY SEED AROUND PLANTING AND IRRIGATION IMPROVEMENTS. ANY DAMAGES TO IRRIGATION RISERS SHALL BE AMENDED. OWNER WILL FLAG RISERS UPON REQUEST.
6. ALL SEED SHALL BE DISTRIBUTED WITH AN ACCEPTABLE DRILL. INTENDED FOR SUCH OPERATIONS, OR OTHER EQUIPMENT APPROVED BY THE OWNER'S REPRESENTATIVE. SEEDING DEPTH SHALL BE 1/4" MAXIMUM.
7. ALL SEEDDED AREAS SHALL BE IMMEDIATELY MULCHED W/ PRAIRIE HAY AT 2 TONS/ACRE. ANCHOR MULCH BY CRIMPING INTO TOPSOIL WITH SUITABLE MECHANICAL EQUIPMENT.
8. CONTRACTOR IS RESPONSIBLE FOR MAINTAINING AND IMPLEMENTING ALL EROSION CONTROL. COST IS SUBSIDIARY TO CHECK DAMS AND STABILIZED CONSTRUCTION ENTRANCE.
9. APPROXIMATELY 4,750 LINEAR FEET OF TREE PROTECTION FENCE SHALL BE PROVIDED. SEE GRADING PLANS FOR LOCATION.

ESTIMATED SEEDING LIMITS (OMIT SEEDING ON LAKES BELOW NORMAL POOLS, PAVED STREETS, & UNDISTURBED TREE GROVES, TYP.)



INSTALL APPROX. 1,000 LINEAR FEET OF SILT FENCE NEAR TOP OF BANK AROUND POND

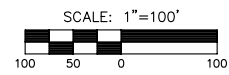
INSTALL STRAW BALE DIKE

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INSTALL APPROX. 1,125 LINEAR FEET OF SILT FENCE NEAR TOP OF BANK AROUND POND

INSTALL STRAW BALE DIKE

ESTIMATED SEEDING LIMITS (OMIT SEEDING ON LAKES BELOW NORMAL POOLS, PAVED STREETS, & UNDISTURBED TREE GROVES, TYP.)



STORMWATER PLANS
COUNTRY HOLLOW
PHASE 1

EROSION CONTROL

SHEET TITLE
468-84113
PROJECT NUMBER

DESIGN BY: RKO
DRAWN BY: RKO
CHECKED BY: JAG

ISSUED: JANUARY 2006
REVISED:

SHEET NO.
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