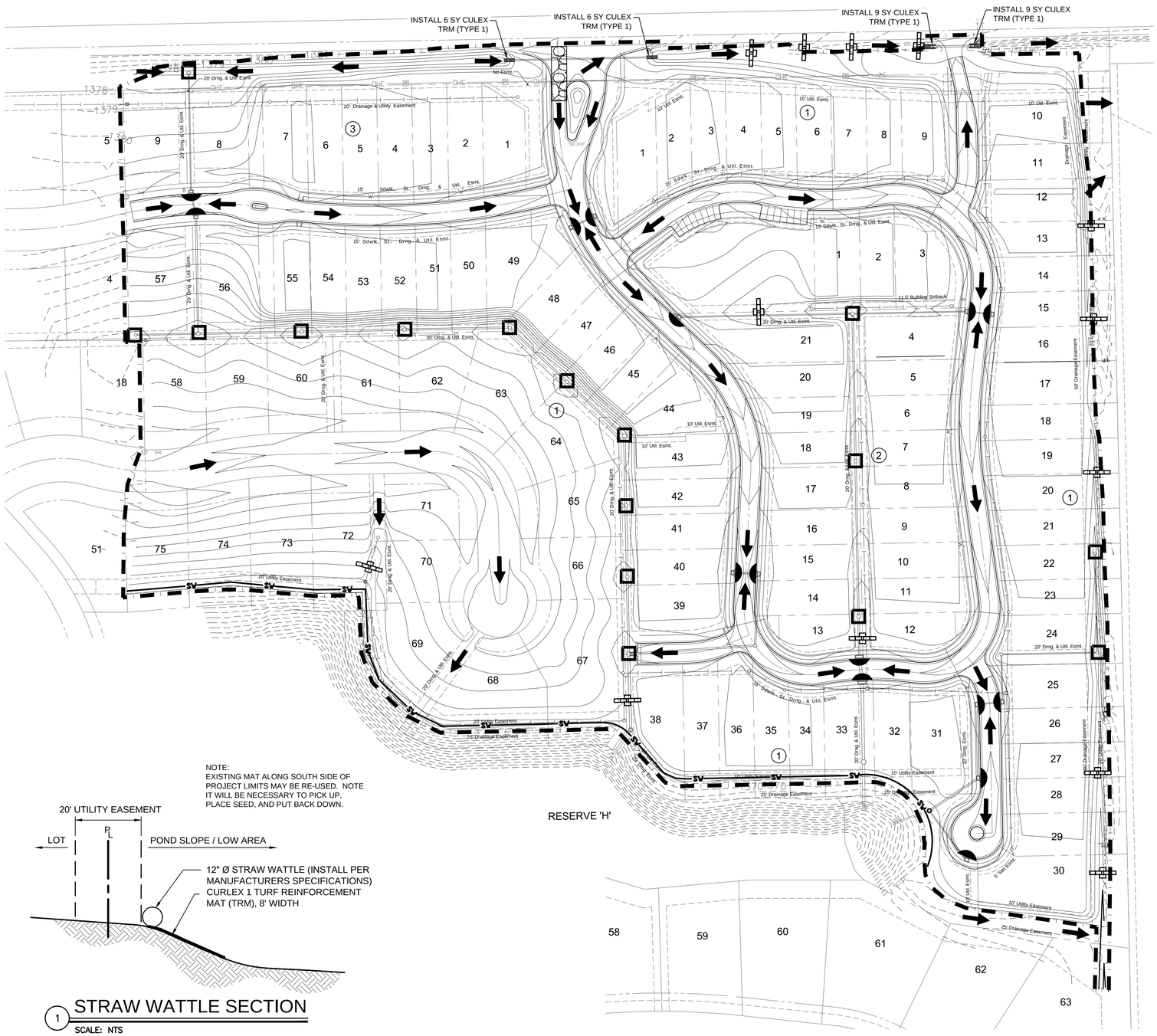
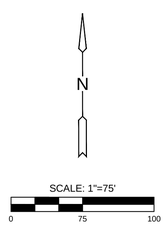
PLOTTED: Tuesday, December 12, 2017 @ 02:57PM



NOTE:
EXISTING MAT ALONG SOUTH SIDE OF PROJECT LIMITS MAY BE RE-USED. NOTE IT WILL BE NECESSARY TO PICK UP, PLACE SEED, AND PUT BACK DOWN.

1 STRAW WATTLE SECTION
SCALE: NTS



EROSION CONTROL/SEEDING NOTES

1. EROSION CONTROL IS TO MEET ALL FEDERAL, STATE, COUNTY AND LOCAL CODE STANDARDS.
2. COVER CROP SEEDING MIX: ALL AREAS DISTURBED WITH EXCEPTION OF PROPOSED STREET PAVEMENT SHALL BE SEEDED (COST SUBSIDIARY TO PROJECT) AND FERTILIZED AS FOLLOWS IMMEDIATELY AFTER GRADING OPERATIONS ARE COMPLETE:
   - OATS @ 45 LBS./ACRE
   - "REGREEN" STERILE WHEAT @ 45 LBS./ACRE
   - CANADA WILD RYE @ 20 LBS./ACRE
   110 LBS./ACRE TOTAL
   - SLOW RELEASE @ 150 LBS./ACRE
3. REFER TO NATIVE GRASS & WILDFLOWER INSTALLATION NOTES ON PREVIOUS PLAN SHEET FOR COVER CROP SEEDING IN NATIVE AREAS.
4. ALL AREAS SHALL BE FINE GRADED AND SURFACE SHALL BE FREE FROM LIMBS, STONES, AND OTHER EXTRANEOUS MATERIALS.
5. 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.
6. SEEDING AREAS SHALL BE PREPARED FOR PLANTING WITH COMMON AGRICULTURAL TECHNIQUES. APPROVE WITH OWNER'S REPRESENTATIVE BEFORE PLANTING.
7. 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 OF AN INCH.
8. ALL SEEDED AREAS SHALL BE IMMEDIATELY MULCHED WITH CLEAN PRAIRIE HAY CERTIFIED BY THE NORTH AMERICAN FORAGE ASSOCIATION AT 2 TONS/ACRE. ANCHOR MULCH BY CRIMPING INTO TOPSOIL WITH SUITABLE MECHANICAL EQUIPMENT.
9. CONTRACTOR IS RESPONSIBLE FOR MAINTAINING AND IMPLEMENTING ALL EROSION CONTROL.
10. IN ORDER TO PREVENT SILT OR SEDIMENT FROM ENTERING ADJACENT PROPERTIES, APPROPRIATE BMP'S SHALL BE IMPLEMENTED WITHIN THE PROJECT.
11. ANY MUD TRACKED ONTO ADJACENT PAVED AREAS OR STREETS SHALL BE REMOVED AT THE END OF EACH WORK DAY.
12. PER THE REQUIREMENTS OF THE NOI/SWPPP, BMP INSPECTION REPORTS SHALL BE COMPLETED BY THE CONTRACTOR WEEKLY AND WITHIN 24 HOURS AFTER A ½" RAIN. REPORTS SHALL BE KEPT WITH THE SWPPP ON SITE.
13. CONTRACTOR SHALL PROVIDE A SIGN NEAR THE ENTRANCE WITH THE FOLLOWING INFORMATION:
   A. CONTACT NAME AND INFORMATION
   B. A COPY OF THE NOI
   C. LOCATION OF SWPPP
14. CONTRACTOR SHALL MAINTAIN ALL EROSION CONTROL DEVICES IN-PLACE PRIOR TO AND DURING CONSTRUCTION.

LEGEND

- 1250 — EXISTING CONTOUR
- 1250 — PROPOSED CONTOUR
- W — WATER LINE
- PROP. STORMWATER SEWER
- EXISTING SANITARY SEWER
- EXISTING STORMWATER SEWER
- UGT — EXISTING UNDERGROUND TELEPHONE
- UGE — EXISTING UNDERGROUND ELECTRICAL
- OHE — EXISTING OVERHEAD ELECTRICAL
- FLOW ARROW
- SW — STRAW WATTLE W/ TRM (1,340 LF) (REFER TO DETAIL THIS SHEET)
- STABILIZED CONSTRUCTION ENTRANCE
- 12" STRAW WAFFLE DITCH CHECK (13)
- DROP INLET PROTECTION (16)
- CURB INLET PROTECTION (15)
- TEMPORARY SEED (29.0 ACRES) VERIFY ALL QUANTITIES.

MKEC
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GRADING PLANS FOR
COURTYARDS AT BROOKFIELD ADD.

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EROSION CONTROL PLAN

PROJECT NO.	468-85265
DATE	DEC. 2017
SCALE	1" = 75'

DESIGNED	DRAWN	CHECKED
GJA	JWC	DFL

NO.	REVISION	DATE

SHEET NO.
09 OF 18

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