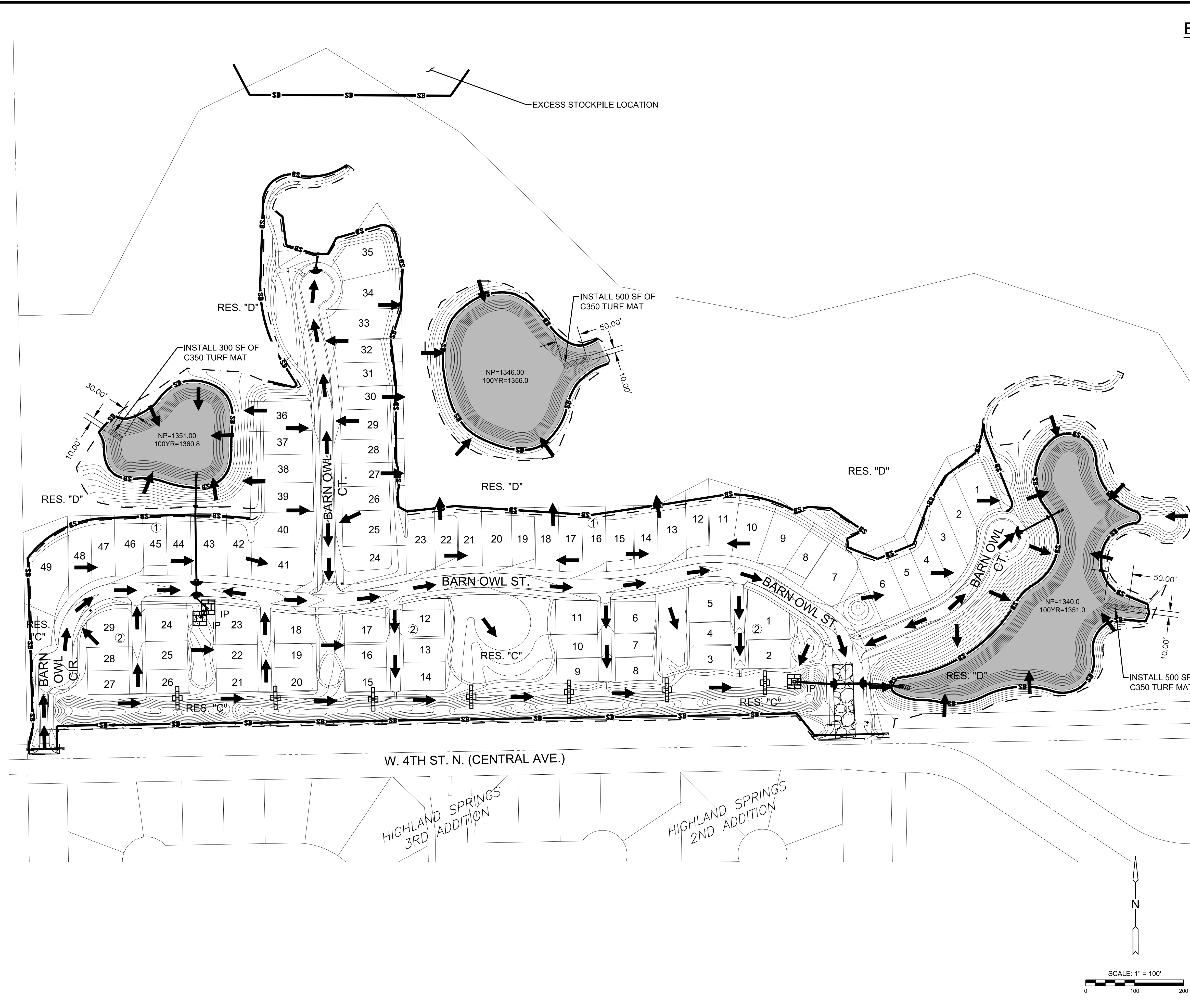


J:\PROJECTS\2022\2201010296_PERFECTION_JACOBS_135TH AND CENTRAL_00_220296_CAD\SHOTS\05_CIVIL\GRID\220296-05-6200.DWG
 PLOTTED: Tuesday, July 25, 2023 @ 11:59AM



EROSION CONTROL/SEEDING NOTES

1. EROSION CONTROL IS TO MEET ALL FEDERAL, STATE, COUNTY AND LOCAL CODE STANDARDS.
2. TEMPORARY SEEDING: ALL AREAS DISTURBED WITH EXCEPTION OF PROPOSED STREET PAVEMENT BE SEED (COST SUBSIDIARY TO PROJECT) AND FERTILIZED UNLESS PERMANENT SEEDING CAN BE INSTALLED IMMEDIATELY AFTER CONSTRUCTION. SEE SEEDING NOTES FOR TEMPORARY SEEDING INFORMATION.
3. IN THE EVENT THAT A PORTION OF THE SITE WILL REMAIN DISTURBED FOR MORE THAN 14 DAYS, PERMANENT SEEDING SHALL BE INSTALLED. PERMANENT SEEDING MIX AND RATE SHALL BE APPROVED BY PROJECT LANDSCAPE ARCHITECT.
4. ALL AREAS SHALL BE FINE GRADED AND SURFACE SHALL BE FREE FROM STICKS, SMALL STONES, AND OTHER EXTRANEIOUS 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 PRAIRIE HAY 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 1/2" RAIN. REPORTS SHALL BE KEPT WITH THE SWPPP ON SITE.
13. TURF REINFORCEMENT MAT SHALL BE NORTH AMERICAN GREEN C350.
14. 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

CONSTRUCTION SEQUENCING

1. INSTALL SILT FENCE AND INLET PROTECTION AT EXISTING DROP INLETS. CONSTRUCTION ENTRANCE SHALL BE INSTALLED.
2. CLEARING/GRUBBING
3. EXCAVATE POND
4. PLACE FILL
5. TEMPORARY SEEDING AS NEEDED
6. ALL DISTURBED AREAS TO BE SEED WITH RYE GRASS AT A RATE OF 150 LBS. PER ACRE WITHIN 10 DAYS OF CONSTRUCTION. CONTRACTOR TO PREPARE GROUND PER CITY SPECIFICATIONS. COST IS SUBSIDIARY TO SITE PREPARATION AND RESTORATION.

LEGEND

- 1370 --- EXIST. CONTOUR
- 1370 --- PROP. CONTOUR
- W- WATERLINE
- S- SANITARY SEWER
- SS- STORMWATER SEWER
- UGE- UNDERGROUND ELECTRICAL
- G- GAS LINE
- FDC- FIBER OPTIC CABLE
- FLOW ARROW
- IP AREA INLET PROTECTION
- CURB INLET PROTECTION
- SB- SILT FENCE
- STABILIZED CONSTRUCTION ENTRANCE
- DITCH CHECK (7)
- TURF REINFORCEMENT MAT



STORMWATER DRAIN #507 IMPROVEMENTS TO SERVE
COURTYARDS AT JACOBS FARM
 WICHITA, KS

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EROSION CONTROL PLAN

PROJECT NO.	472-2023-085532	
DATE	JULY 2023	
SCALE	1" = 100'	
DESIGNED	DML	
DRAWN	DML	
CHECKED	SPE	
NO.	REVISION	DATE
SHEET NO.		
16 OF 26		