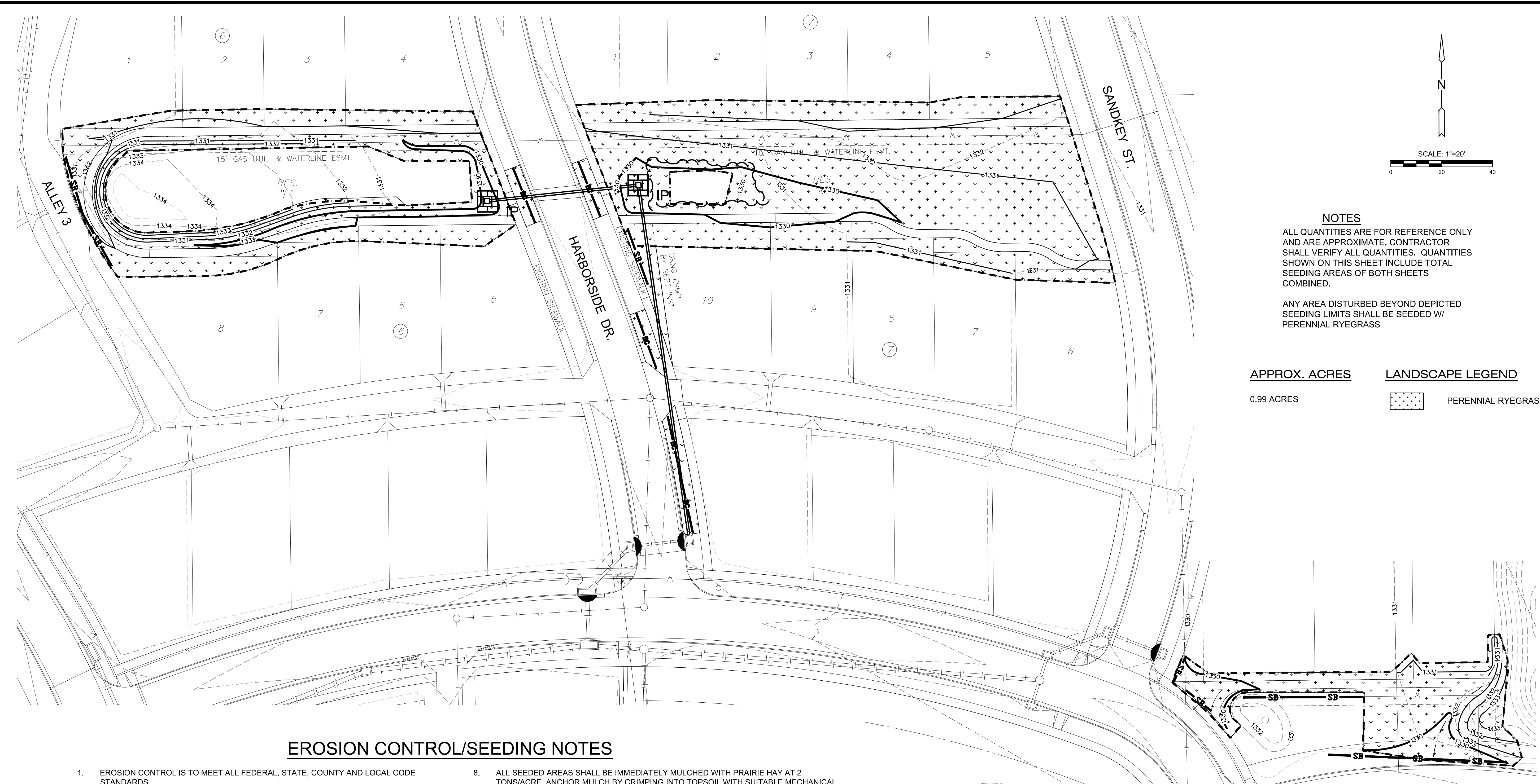


J:\PROJECTS\2022\121010427_PERFECTION_COURTYARDS AT MOORINGS\0210427 CAD\SHOTS\05 CIVIL\PAVPH121427-05-500-PH1_REV.DWG
 PLOTTED: Tuesday, July 30, 2024 @ 11:51 AM



PAVING & INCIDENTAL DRAINAGE PLANS FOR
COURTYARDS AT THE MOORINGS
 PART C

NOTES

ALL QUANTITIES ARE FOR REFERENCE ONLY AND ARE APPROXIMATE. CONTRACTOR SHALL VERIFY ALL QUANTITIES. QUANTITIES SHOWN ON THIS SHEET INCLUDE TOTAL SEEDING AREAS OF BOTH SHEETS COMBINED.

ANY AREA DISTURBED BEYOND DEPICTED SEEDING LIMITS SHALL BE SEEDDED W/ PERENNIAL RYEGRASS

APPROX. ACRES

0.99 ACRES

LANDSCAPE LEGEND

PERENNIAL RYEGRASS

EROSION CONTROL/SEEDING NOTES

1. EROSION CONTROL IS TO MEET ALL FEDERAL, STATE, COUNTY AND LOCAL CODE STANDARDS.
2. SEEDING: ALL AREAS DISTURBED WITH EXCEPTION OF PROPOSED STREET PAVEMENT TO BE SEEDDED AND FERTILIZED AS FOLLOWS:
 - PERENNIAL RYEGRASS @ 150 LBS./ACRE
 - SLOW RELEASE FERTILIZER @ 150 LBS./ACRE
3. IN THE EVENT THAT A PORTION OF THE SITE WILL REMAIN DISTURBED FOR MORE THAN 14 DAYS, SEEDING SHALL BE INSTALLED.
4. ALL AREAS SHALL BE FINE GRADED AND SURFACE SHALL BE FREE FROM STICKS, SMALL 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 SEEDDED 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. 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

LEGEND

- 1250 --- EXISTING MAJOR CONTOUR
- 1250 --- EXISTING MINOR CONTOUR
- 1250 --- PROPOSED MAJOR CONTOUR
- 1250 --- PROPOSED MINOR CONTOUR
- W --- EXISTING WATERLINE
- S --- EXISTING SANITARY SEWER
- SS --- EXISTING STORMWATER SEWER
- PS --- PROPOSED STORMWATER SEWER
- LIMITS OF GRADING
- SWALE FLOWLINE
- 1329.86 SPOT ELEVATIONS
- FLOW ARROW
- CB --- BACK OF CURB PROTECTION
- SB --- SILT FENCE
- LIMITS OF GRADING
- CURB INLET PROTECTION
- IP AREA INLET PROTECTION

©2024 MKEC Engineering All Rights Reserved www.mkec.com
 These drawings and their contents, including, but not limited to, all concepts, designs, & ideas are the exclusive property of MKEC Engineering (MKEC), and may not be used or reproduced in any way without the express consent of MKEC.

EROSION CONTROL PLAN

PROJECT NO.	472-2022-085820c
DATE	JULY 2024
SCALE	1" = 30'
DESIGNED	DML
DRAWN	DML
CHECKED	SPE
ISSUED FOR CONSTRUCTION	07/30/24
NO.	REVISION DATE