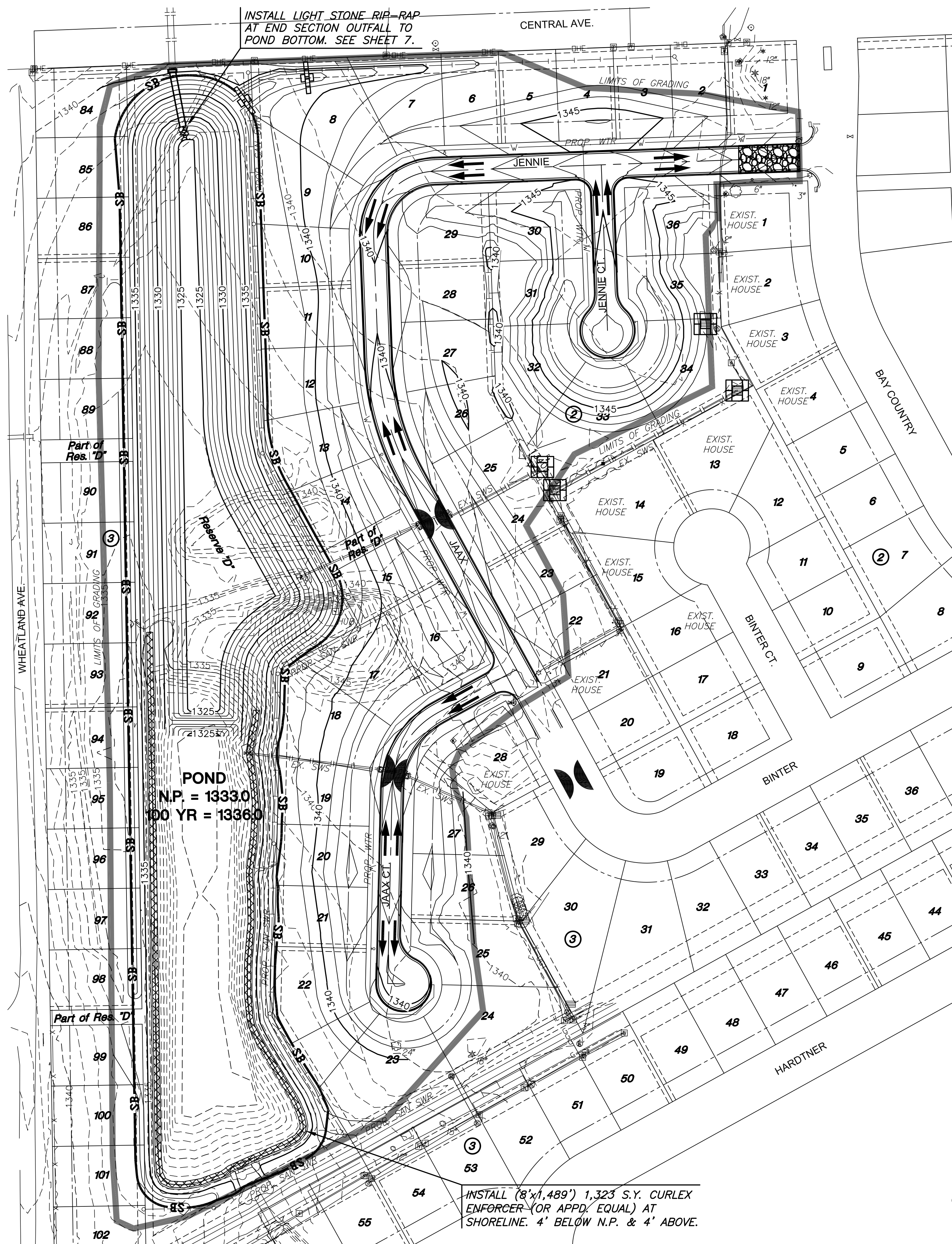


PLOTTED: Tuesday, July 23, 2013 @ 02:11PM

J:\PROJECTS\2013\1301010385_COW BAY COUNTRY DEVELOPMENTS-CIVIL\CAD\GRD1\3386 EROSION CON.DWG



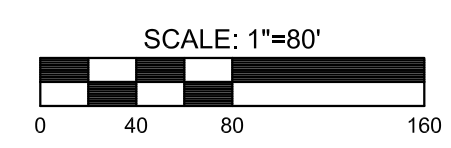
INSTALL (8'x1,489') 1,323 S.Y. CURLEX ENFORCER (OR APPD. EQUAL) AT SHORELINE. 4' BELOW N.P. & 4' ABOVE.

EROSION CONTROL NOTES

1. EROSION CONTROL IS TO MEET ALL FEDERAL, STATE, COUNTY & LOCAL CODE STANDARDS.
2. ALL AREAS DISTURBED (POND BANKS, BERMS, LOT & RIGHT-OF-WAY FILLS, HAUL ROADS SHALL BE SEEDED AND FERTILIZED AS FOLLOWS:
ANNUAL RYE @ 200 LBS./ACRE
10-20-10 @ 200 LBS./ACRE
3. THIS AREA SHALL BE FINE GRADED AND SURFACE SHALL BE FREE FROM STICKS, SMALL STONES, AND OTHER EXTRANEIOUS MATERIALS.
4. 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 OWNERS REPRESENTATIVE.
5. SEEDING AREAS SHALL BE PREPARED FOR PLANTING WITH COMMON AGRICULTURAL TECHNIQUES (CHISEL OR DISK, THEN CULTIVATE). APPROVE WITH OWNER'S REPRESENTATIVE BEFORE PLANTING.
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".
7. ALL SEEDED 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.
9. IN ORDER TO PREVENT SILT OR SEDIMENT FROM ENTERING DITCHES OR GUTTERS ON ADJACENT STREETS, APPROPRIATE BMP'S SHALL BE IMPLEMENTED WITHIN THE PROJECT.
10. ANY MUD TRACKED ONTO ADJACENT PAVED AREAS OR STREETS SHALL BE REMOVED AT THE END OF EACH WORK DAY.
11. 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.
12. 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

- PROPOSED STORM WATER SEWER
- EXISTING WATER LINE
- EXISTING SANITARY SEWER LINE
- EXISTING CONTOURS
- PROPOSED CONTOURS
- LIMITS OF GRADING
- NORMAL POOL
- CURLEX ENFORCER (OR APPROVED EQUAL) (1,323 S.Y)
- DITCH CHECK (2)
- SILT FENCE SEDIMENT BARRIER (3,277 L.F.)
- STABILIZED CONSTRUCTION ENTRANCE (1)
- TEMPORARY INLET PROTECTION (4)
- CURB INLET PROTECTION (6)



GRADING PLANS FOR
BAY COUNTRY ADDITION
 WICHITA, KANSAS

©2013 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.	468-84887		
DATE	JULY 2013		
SCALE	1"=80'		
DESIGNED	DRAWN	CHECKED	
SPE	BKS	GJA	
#	NO.	REVISION	DATE