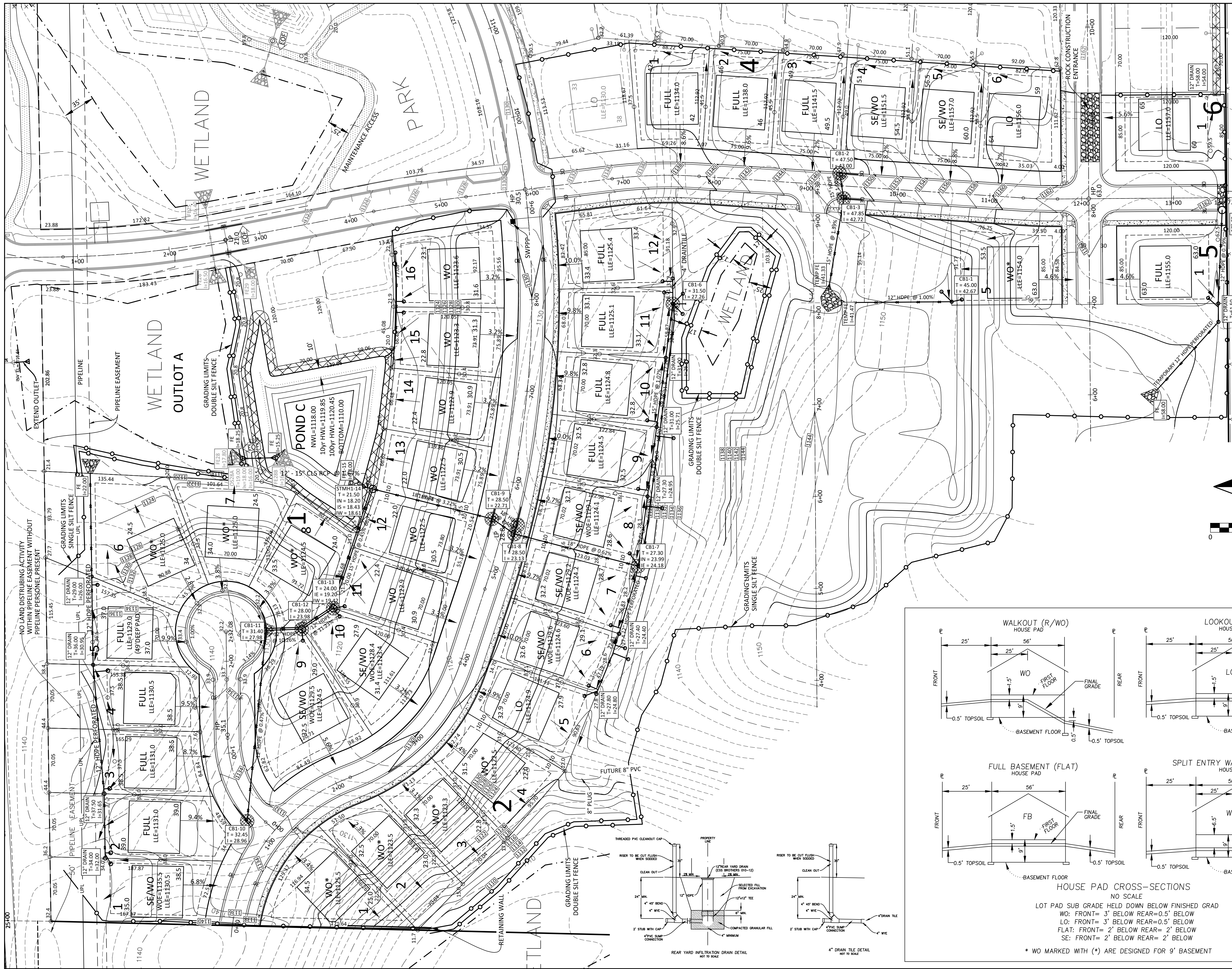




LEGEND

- CB & DROP IN INLET PROTECTORS
- SEED & BLANKET
- RIP RAP
- SILT FENCE

NOTES:

MAXIMUM ALLOWABLE SLOPE 3:1

PONDS MAY BE USED AS TEMPORARY SEDIMENTATION BASINS DURING CONSTRUCTION, IF A POND IS USED AS A TEMP. SED. BASIN IT MUST BE CLEANED OUT PRIOR TO BEING PUT INTO SERVICE.

DRAINAGE TO THE TEMPORARY SEDIMENTATION BASINS MUST BE MAINTAINED THROUGHOUT THE CONSTRUCTION PROCESS.

SEED MIXES AS SHOWN IN LEGEND, WHERE NOT SPECIFIED USE MN DOT MIX 22-111 (OR EQUIVALENT) AS GENERAL SITE STABILIZATION.

STOCKPILES TO BE STABILIZED IF NOT UTILIZED FOR MORE THAN 14 DAYS.

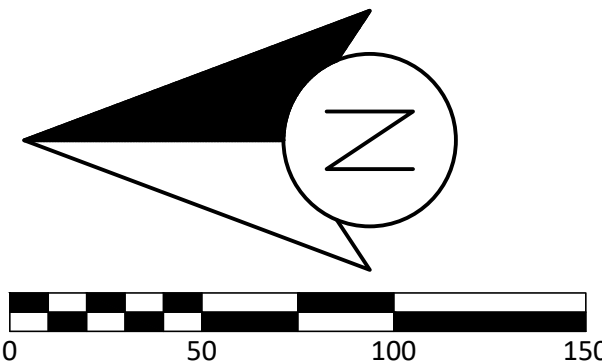
SILT FENCE TO BE INSTALLED ALONG PERIMETER OF CONSTRUCTION AREA PRIOR TO THE START OF WORK

REROUTE AND MAINTAIN FLOW FOR ANY AGRICULTURAL TILE ENCOUNTERED IF BENEFITING ADJACENT PROPERTIES

EXPOSED SOIL TO BE STABILIZED WITH SEED AND DISC-ANCHORED STRAW MULCH WITHIN 14 DAYS OF STOPPAGE OF WORK.

MAINTAIN MINIMUM 4" TOPSOIL THICKNESS IN PUBLIC RIGHT OF WAY AND OUTLOTS.

GRADING TO BE ACCEPTED ONCE AS-BUILTS ARE WITHIN:
0.4' PAD GRADES (WITH HOLD DOWNS)
0.25' POND CONTOURS
0.2' SPOT ELEVATIONS
0.1' EOFs
(VARIATION MUST NO IMPACT POND VOLUME)



6001 Egan Drive, Ste 100, Savage, MN 55378
Phone: 952.226.3200 Web: www.kjwalk.com

I hereby certify that this plan was prepared by me, or under my direct supervision, and that I am a duly registered engineer under the laws of the State of Minnesota.

Signature

Luke Warren Israelson
Registration #: 51362 Date: 7/27/2021

Date:	Revision:
05/06/2021	Original
05/27/2021	Revised Per City Comments
07/12/2021	Revised-Removed Lots/Updated Grading/Etc
07/14/2021	Revised Per City Comments
07/15/2021	Revised Per City Comments
07/21/2021	Revised

BOULDER HEIGHTS
SECOND ADDITION
ELKO, MN



For Review
July 21, 2021

Grading and
Erosion Control

SHEET 2 of 12

