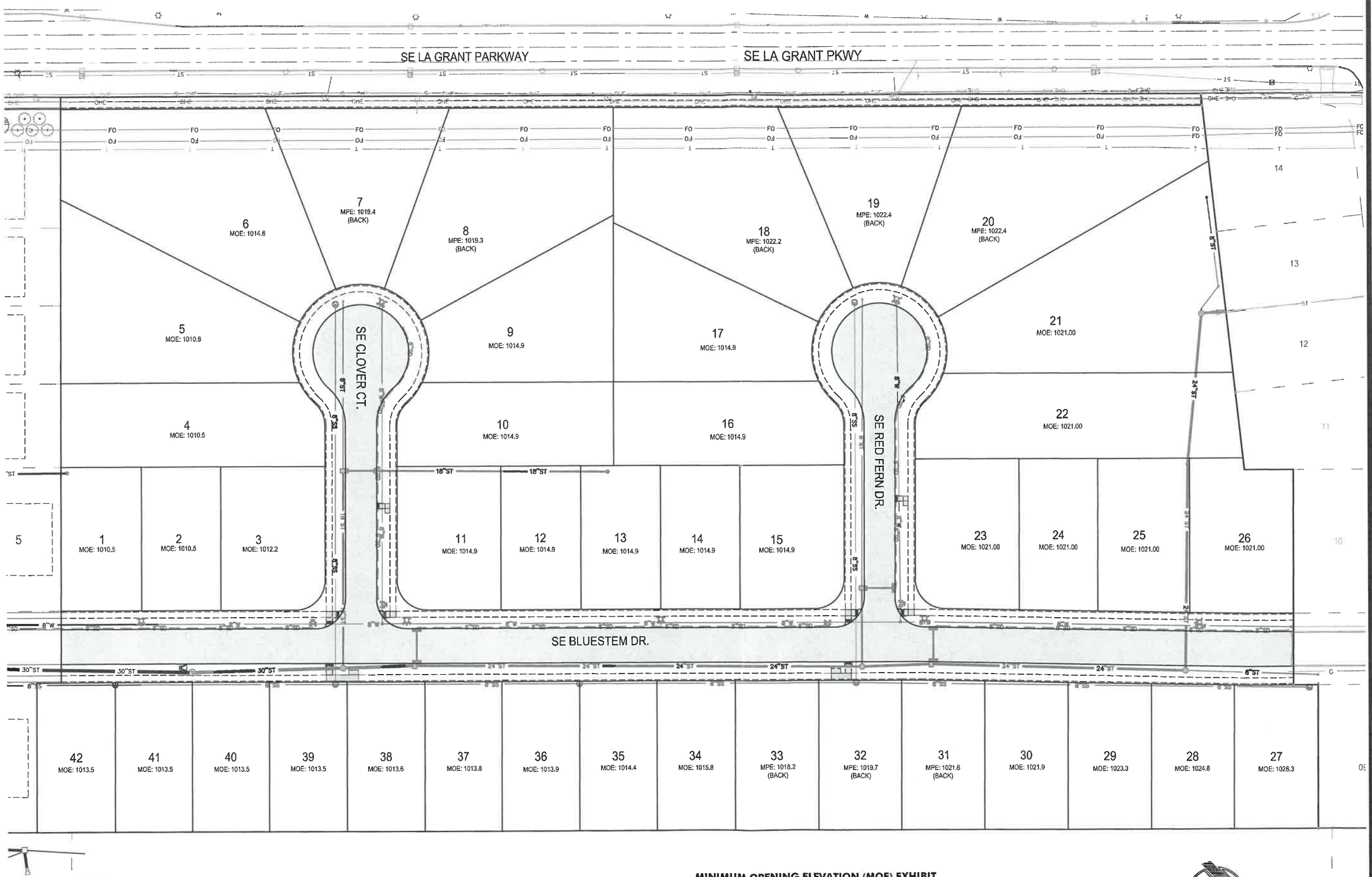

NOTES

1) MOE'S ARE GENERALLY ESTABLISHED AT 1.0' ABOVE EITHER THE ADJACENT OVERFLOW OR LOWEST LOT ELEVATION, WHICHEVER IS HIGHER. SOME EXCEPTIONS EXIST. ELEVATIONS ARE LISTED AS A MINIMUM, AND HOMEBULDER SHOULD TAKE IN TO ACCOUNT DRAINAGE AROUND THE FINISHED GRADE OF HOMES, OFTEN RESULTING IN HIGHER ELEVATIONS THAN THOSE LISTED IN THIS DOCUMENT.

2) LOTS 7, 8, 18, 19, 20, 31, 32, & 33 ARE "FRONT DRAINING" LOTS AND CONTAIN A "MPE (BACK)" DESIGNATION. THIS IS GENERALLY 1.0' ABOVE THE HIGHEST REAR CORNER OF THE EXPECTED BUILDING ENVELOPE. THIS SHOULD BE THE PROTECTION ELEVATION OF FINISHED FLOOR ELEVATION AT THE BACK OF THE HOME. WHILE NOT REQUIRED, IT WOULD BE PRUDENT OF THE HOMEBUILDER TO PREPARE A DETAILED LOT GRADING PLAN FOR THESE LOTS AT THE TIME A BUILDING PERMIT IS SUBMITTED TO ENSURE ADEQUATE DRAINAGE AROUND THE BUILDING.

MINIMUM OPENING ELEVATION (MOE) EXHIBIT

THE INTENT OF THIS DOCUMENT IS TO BE RECORDED WITH THE KETTLESTONE RIDGE PLAT 6 FINAL PLAT IN ORDER TO LEGALLY ESTABLISH THE MOE REQUIREMENTS FOR EACH RESPECTIVE LOT. THE MOE'S LISTED IN THIS DOCUMENT ARE BASED ON THE PREVIOUSLY APPROVED KETTLESTONE RIDGE PLAT 6 CONSTRUCTION DRAWINGS AND SWMP.

0 20' 40' 80'
GRAPHIC SCALE

NORTH

McCLURE ENGINEERING Co
building strong communities
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NOTICE:
McClure Engineering Company waives any and all responsibility and liability for problems which arise from failure to follow these Plans, Specifications, and the engineering intent they convey, or for problems which arise from failure to obtain and/or follow the engineers guidance with respect to any errors, omissions, inconsistencies, ambiguities, or conflicts which are alleged.

LICENSED PROFESSIONAL ENGINEER
JACOB A. BECKER
25047
IOWA

I HEREBY CERTIFY THAT THIS ENGINEERING DOCUMENT WAS PREPARED BY ME OR UNDER MY DIRECT PERSONAL SUPERVISION AND THAT I AM A DULY LICENSED PROFESSIONAL ENGINEER UNDER THE LAWS OF THE STATE OF IOWA.

12/16/2020
DATE
JACOB A. BECKER, PE NO. 25047

MY LICENSE RENEWAL DATE IS DECEMBER 31, 2021

PAGES OR SHEETS COVERED BY THIS SEAL:

SHEET 1 of 1

KETTLESTONE RIDGE
PLAT 6 FINAL PLAT
MOE EXHIBIT

WAUKEE, IOWA
2211013-040
AUGUST 25, 2020

REVISIONS
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ENGINEER	DRAWN BY
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C. SMITH	-
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EX-01	1 / 1

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