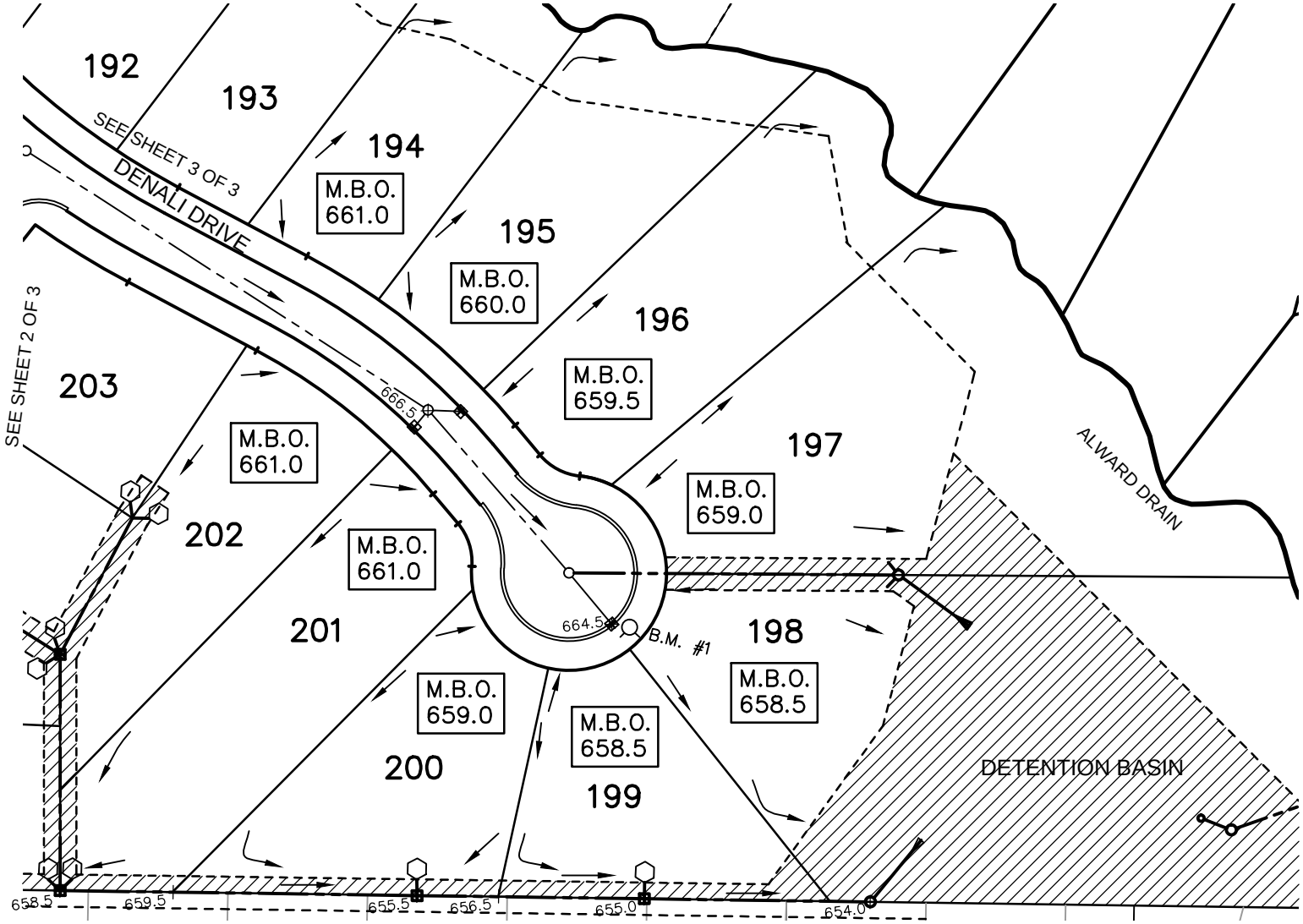


0' 25' 50' 100'

SCALE: 1" = 100'

M.B.O. = MINIMUM BUILDING OPENING ELEV.

= PROPOSED EASEMENT FOR DRAINAGE TO THE HICKORY GROVE DRAINAGE DISTRICT.

= PROPOSED EASEMENT FOR DRAINAGE TO THE ALWARD DRAINAGE DISTRICT.

= YARD DRAIN OR STREET CATCH BASIN

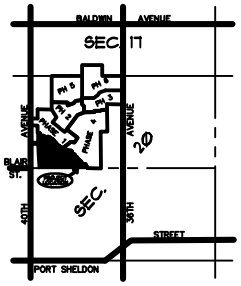
= DRAINAGE DIRECTION

663.0 = SPOT ELEVATIONS

B.M. #1 = BENCH MARK LOCATIONS

= FOOTING DRAIN LEAD

N



LOCATION MAP
NOT TO SCALE

EXHIBIT "B" SHEET 1 OF 3

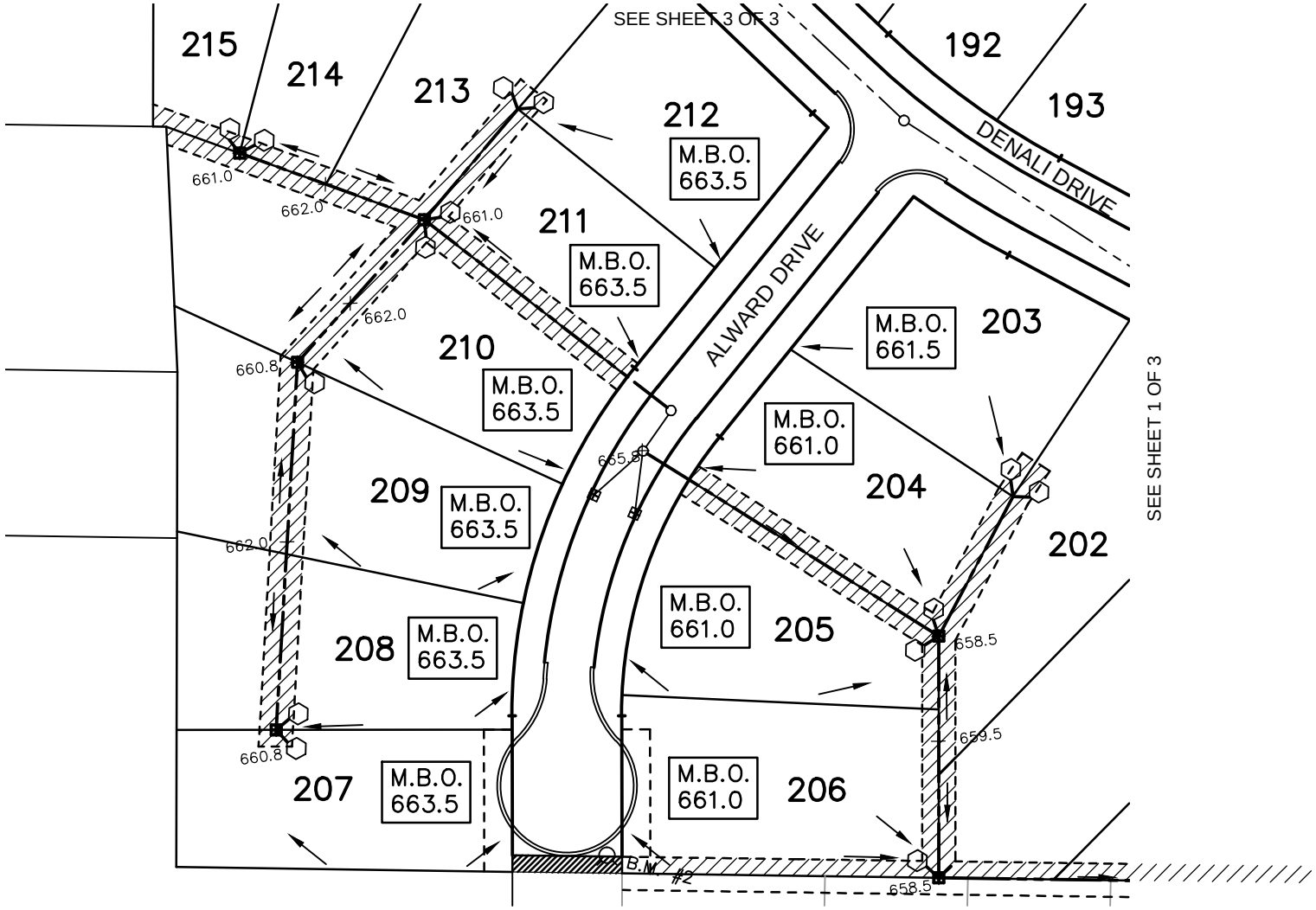
BLOCK GRADING PLAN

HICKORY GROVE FARM PHASE 7

IN: PART OF THE NW 1/4, SECTION 20, T6N, R13W, GEORGETOWN TWP., OTTAWA COUNTY, MICHIGAN.

exxel engineering inc.
5252 CLYDE PARK, S.W. • GRAND RAPIDS, MI. 49509
PHONE (616) 531-3660

FILE NO.: 151333E DATE: 5/18/16 DRAWN BY: MRD



0' 25' 50' 100'

SCALE: 1" = 100'

M.B.O. = MINIMUM BUILDING OPENING ELEV.

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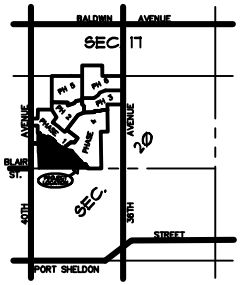
B.M. #1 = BENCH MARK LOCATIONS

= FOOTING DRAIN LEAD

N



LOCATION MAP
NOT TO SCALE

EXHIBIT "B" SHEET 2 OF 3

BLOCK GRADING PLAN

HICKORY GROVE FARM PHASE 7

IN: PART OF THE NW 1/4, SECTION 20, T6N, R13W, GEORGETOWN TWP., OTTAWA COUNTY, MICHIGAN.

exxel engineering inc.
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PHONE (616) 531-3660

FILE NO.: 151333E DATE: 5/18/16 DRAWN BY: MRD

186
M.B.O. 661.0
187
M.B.O. 661.0
188
M.B.O. 660.5
189
M.B.O. 660.0
190
M.B.O. 660.5
191
M.B.O. 661.5
192
M.B.O. 662.0
193
M.B.O. 661.5
215
M.B.O. 664.0
214
M.B.O. 664.0
213
M.B.O. 663.7
212
211
B.M. #3
DENALI DRIVE
40TH AVENUE
ALWARD DRAIN
667.0
668.7
661.0
662.0
661.0
SEE SHEET 2 OF 3
SEE SHEET 1 OF 3

0' 25' 50' 100'

SCALE: 1" = 100'

M.B.O. = MINIMUM BUILDING OPENING ELEV.

= PROPOSED EASEMENT FOR DRAINAGE TO THE HICKORY GROVE DRAIN DISTRICT.

= PROPOSED EASEMENT FOR DRAINAGE TO THE ALWARD DRAIN DISTRICT.

= YARD DRAIN OR STREET CATCH BASIN

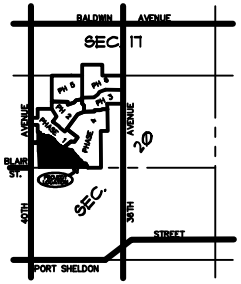
= DRAINAGE DIRECTION

663.0 = SPOT ELEVATIONS

B.M. #1 = BENCH MARK LOCATIONS

= FOOTING DRAIN LEAD

N



LOCATION MAP
NOT TO SCALE

EXHIBIT "B" SHEET 3 OF 3

BLOCK GRADING PLAN

HICKORY GROVE FARM PHASE 7

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