TYRONE TOWNSHIP REGULAR BOARD MEETING AGENDA JUNE 16, 2020 – 7:00 P.M. (810) 629-8631 clerk@tyronetownship.us

The Board will meet in person at the township hall, but for COVID precautions, the public is invited to attend electronically via Zoom. Details to join the meeting with Zoom follow this agenda.

CALL TO ORDER – PLEDGE OF ALLEGIANCE – 7:00 P.M.

ROLL CALL

APPROVAL OF AGENDA – OR CHANGES

APPROVAL OF CONSENT AGENDA

COMMUNICATIONS

- 1. Planning Commission Approved Meeting Minutes-February 11, 2020
- 2. Planning Commission Approved Meeting Minutes-April 14, 2020
- 3. Planning Commission Approved Meeting Minutes-May 12, 2020
- 4. Planning Commission Meeting Synopsis-June 9, 2020

PUBLIC REMARKS

UNFINISHED BUSINESS

1. The Sanctuary at Tyrone conditional rezoning request.

NEW BUSINESS

1. Quote for door buzzers at township office.

MISCELLANEOUS BUSINESS

PUBLIC REMARKS

ADJOURNMENT

Supervisor Mike Cunningham Clerk Marcie Husted

Please note: The Public Remarks section appears twice on the agenda - once after Communications and once before Adjournment. Anyone wishing to address the Township Board may do so at these times. The Tyrone Township Board of Trustees has established a policy limiting the time a person may address the Township Board at a regular or at a special meeting during the Public Remarks section of the agenda to three minutes. The Board reserves the right to place an issue under the New Business section of the agenda if additional discussion is warranted or to respond later either verbally or in writing through an appropriately appointed Township Official. - Individuals with disabilities requiring auxiliary aids or services should contact the Tyrone Township Clerk at (810) 629-8631 at least seven days prior to the meeting.

Mike Cunningham is inviting you to a scheduled Zoom meeting.

Join Zoom Meeting https://us02web.zoom.us/j/82528365743?pwd=MjIPU2JBUS9hQzJDSW1DeEFmVUxWUT09

Meeting ID: 825 2836 5743 Password: 893055 One tap mobile +13126266799,,82528365743#,,1#,893055# US (Chicago) +16465588656,,82528365743#,,1#,893055# US (New York)

Dial by your location +1 312 626 6799 US (Chicago) +1 646 558 8656 US (New York) +1 301 715 8592 US (Germantown) +1 346 248 7799 US (Houston) +1 669 900 9128 US (San Jose) +1 253 215 8782 US (Tacoma) Meeting ID: 825 2836 5743 Password: 893055 Find your local number: <u>https://us02web.zoom.us/u/kmRIMoVHa</u>

COMMUNICATION #1

Planning Commission Approved Meeting Minutes-February 11, 2020

1	TYRONE TOWNSHIP PLANNING COMMISSION
2	REGULAR MEETING MINUTES
3	February 11, 2020 7:00 p.m.
4	
5	
6	PRESENT: Mark Meisel, Dave Wardin, Kurt Schulze, Rich Erickson, Dan Stickel, and Bill
7	Wood.
8	
9	ABSENT: Perry Green
10	
11	OTHERS PRESENT: Tyrone Township Planner Greg Elliott and Tyrone Township Planning &
12	Zoning Administrator Ross Nicholson
13	
14	CALL TO ORDER (7:03 pm): The meeting was called to order by Chairman Mark Meisel.
15	
16	PLEDGE OF ALLEGIANCE (7:04 pm):
17	
18	CALL TO THE PUBLIC (7:04 pm):
19	
20	No public comments or questions were received.
21	
22	APPROVAL OF THE AGENDA (7:05 pm):
23	Dere Wendin meder medien to ensure the events of the second second difference of the
24 25	Dave Wardin made a motion to approve the agenda as presented. Kurt Schulze supported the motion. Motion carried by unanimous voice vote.
25 26	motion. Motion carried by unanimous voice voie.
20	APPROVAL OF THE MINUTES (7:05 pm):
28	ATTROVAL OF THE MINOTES (7.05 pm).
29	November 12, 2019 Regular Meeting Minutes:
30	<u>10000112, 2017 Regular Mooting Minacos.</u>
31	Dan Stickel made a motion to approve the minutes as amended. Dave Wardin supported the
32	motion. Motion carried by unanimous voice vote.
33	
34	Dave Wardin made a motion to move New Business Items 1 (Betley Sight Line Determination for
35	a New Home on Runyan Lake Road) & 2 (Betley Temporary Structure Use During Construction)
36	ahead of all other business to accommodate the applicant in attendance. Kurt Schulze supported
37	the motion. Motion carried by unanimous voice vote.
38	
39	<u>NEW BUSINESS #1 (7:07 pm): Betley Sight Line Determination for a New Home on</u>
40	Runyan Lake Road:
41	
42	Chairman Meisel introduced the topic and requested that the applicant, Mark Betley, summarize
43	his proposal for a new dwelling on his property. Mark Betley explained that he would like to
44	build a multi-story dwelling with a lakeside walk-out basement and he would also like to utilize
45	the existing dwelling on the property as temporary housing during construction. Chairman
46	Meisel brought up supporting documents on the overhead screens which had previously been

February 11, 2020 – Approved Tyrone Township Planning Commission Meeting Minutes

47 submitted by the applicant including a site plan, elevation renderings, and photographs. The

- 48 documentation was used to attempt to compare existing views of the lake with proposed views if
- the new dwelling were to be erected. Chairman Meisel explained that the Planning Commission
- needs to look at all potential impacts to the sight lines of the adjacent dwellings, relying on
- 51 documentation and communication. Mark Betley stated that the renderings that had been
- 52 provided to the Planning Commission were based on the location depicted in his site plan. He
- added that the proposed setback from the water's edge would be approximately 120' to 130'. The Planning Commission briefly discussed the renderings with the applicant
- 54 The Planning Commission briefly discussed the renderings with the applicant.
- 55

56 Chairman Meisel asked if the Planning Commission had any questions or comments at this time. 57 No questions or comments were received. Chairman Meisel observed that there were members 58 of the public in attendance other than the applicant. He stated that the purpose of the meeting is 59 not for a public hearing, however, if there are any public comments or questions related to the 50 proposal, the Planning Commission would like to hear them. He asked that any member of the

- 61 public who would like to make public comment should state their name for the record.
- 62

63 Penny Lucia (Power of Attorney for the neighbor immediately north of the applicant) referred to a rendering that was included in the packet. She explained that the rendering, which depicted an 64 approximate view from the neighbor's property, was based on a photograph taken from the 65 66 highest viewpoint of the property and, therefore, is not an accurate depiction of what the view would look like if the proposed new dwelling is erected. She then explained that she had a letter 67 to the Planning Commission from the property owner, Robert Landers, which she would like to 68 69 read on his behalf. She read from the letter, which explained that, based on the information they have seen, the proposed new dwelling would significantly reduce the existing view from his 70 house which would, in turn, significantly diminish the value of his property. She continued to 71 72 read from the letter. She then read a letter that she had prepared as the daughter of Robert Landers. She explained that she is one of nine children in the Landers family and explained that 73 they grew up having extensive views of the lake. She stated that other homes in the area were 74 constructed in a way to preserve existing lakefront views. She passed out a handout which 75 76 included "Footnote X" from the Tyrone Township Zoning Ordinance, Section 20.01, as well as several photographs to demonstrate existing views from the Landers property. She questioned 77 78 the accuracy of the elevation drawings for the proposed new dwelling. Mark Betley explained 79 that the elevation drawings were done using real data from laser measurements. He stated that the elevation of the 1st floor of the proposed dwelling would be lower than the walkout basement 80 level of the immediate neighbor's dwelling to the south. Chairman Meisel brought up the 81 elevation drawings provided to explain the height issue being discussed. The Planning 82 Commission briefly discussed the drawings. Penny Lucia stated that she would like the 83 proposed dwelling to be moved back further from the lake than the location depicted on the 84 85 current proposal. 86

- 87 Mark Betley asked whether the mature walnut trees which had previously been removed from his
- property would be taken into account in discussion on potential sight line impacts. He indicated
- that the trees had historically obstructed views of the lake from his property as well as both
- 90 immediately adjacent properties. The Planning Commission reviewed photographs and
- 91 renderings showing the trees prior to and following their removal.

92 Kathleen Anderson, who owns the property directly south of the subject property, stated that her family has owned the property for 67 years. She continued, stating that her and her husband had 93 built their home in 2014 and they both have an interest in preserving sight lines. She stated that 94 95 she has concerns that the proposed Betley dwelling would negatively impact the value of their property. She stated that she had spoken with Ross Nicholson who explained that the Township 96 has some sight line regulations in place which the Planning Commission is in the process of 97 amending to potentially protect sight lines more effectively than the regulations currently in 98 99 place. She continued, noting that the site plan provided by the applicant does not include some of the required information such as a scale and the name of the person who prepared the drawing. 100 Chairman Meisel stated that the sight line determination is a preliminary evaluation and some of 101 102 the requirements for a final site plan may not be relevant at this time. Kathleen Anderson stated that her family has utilized a shared access driveway from Runyan Lake Road to the lake 103 between her property and the Betley property for many years, which had recently been torn up 104 by Mr. Betley with his tractor. Chairman Meisel brought up an aerial image of the properties on 105 the overhead screens. Kathleen explained the location of the shared access driveway and 106 indicate that a portion lies mostly on her property. She continued, indicating that she has 107 concerns about the accuracy of the site plan and drawings that have been provided, adding that 108 she has never seen a professional work vehicle in the Betley's driveway. Mark Betley indicated 109 that the information is accurate and is based on a stake survey that was performed following the 110 111 purchase of the property as well as laser measurements for the elevation data. There was a brief discussion between the applicant and Kathleen Anderson regarding the access driveway between 112 their properties. Dan Stickel questioned the relevancy of the access driveway in relation to the 113 sight line determination. Chairman Meisel directed the Planning Commission and public in 114 attendance to stay on topic and focus on sight lines. 115

116

Discussion continued. Kathleen Anderson reiterated to the Planning Commission that she feels
the site plan and additional information that had been provided by the applicant is insufficient
and is not comfortable that the data is accurate. She thanked the Planning Commission for

taking her concerns into consideration. Due to continued discussions between the applicant and

121 members of the public in attendance, Dan Stickel suggested that all questions and comments be

directed to the Planning Commission. Chairman Meisel agreed.

123

124 Dave Wardin asked to see a copy of the survey that was prepared for a Zoning Board of Appeals

variance request from 2014 for the construction of the Anderson home. The Planning

- 126 Commission reviewed the survey and briefly discussed.
- 127

Tom Landers addressed the Planning Commission. He stated that he and his siblings have been privileged to enjoy the view from their parent's property for many years. He listed a number of

concerns with the drawings and proposed placement of the new dwelling to the Planning

131 Commission. He asked Mark Betley how he would feel if he was in their shoes. A brief

discussion between Mark Betley and Tom Landers followed. Kurt Schulze asked that questions

and comments be directed to the Planning Commission. Discussion continued.

134

135 Chairman Meisel asked the Planning Commission if they had any follow-up questions. Bill

136 Wood requested to see the photographs which show the walnut trees which had previously been

removed from the Betley property. A brief discussion followed. Chairman Meisel asked the

Planning Commission what they felt would be the next appropriate step(s). Dan Stickel read the 138 language in the Zoning Ordinance pertaining to sight lines. He indicated that in his opinion, the 139 proposed placement of the new dwelling would impact the sight lines of adjacent properties. 140 Rich Erickson agreed. Dave Wardin suggested that there was not enough real data on the 141 drawings and renderings provided to accurately make a determination. He suggested that the 142 best way to proceed would be for the applicant to have a professionally engineered survey with 143 topographical information depicting all three properties (Betley property and both immediately 144 adjacent neighbors) and elevation renderings showing views from both adjacent dwellings 145 prepared. Mark Betley indicated that he has provided all of the information that had been 146 requested by the Planning Commission so far and feels that they have enough information to 147 make a determination. He asked when his responsibilities will end. Dave Wardin indicated that 148 a survey, as previously described, should provide sufficient information for the Planning 149 Commission to make a determination. Mark Betley indicated that he is not going to have a 150 survey prepared unless he has reassurance that the Planning Commission will definitely be able 151 to make a determination once it has been done. A brief discussion between Mark Betley and 152 Dave Wardin followed. Dave Wardin indicated that the professional survey and elevation 153 154 drawings would be the only way to know for certain the information provided thus far is accurate. Dave Wardin addressed the public in attendance and the Planning Commission. He 155 stated that he noticed that the neighbors claim to have the best views on the lake. He indicated 156 157 that the neighbors are not entitled to have the best view on the lake, they are only entitled to have a reasonable view. 158 159 Chairman Meisel explained to the public in attendance that many municipalities have sight line 160

Chairman Meisel explained to the public in attendance that many municipalities have sight line
regulations which vary in terms of the methods and standards used to evaluate potential conflicts.
He continued, stating that the current language in Tyrone Township is a much more simplistic
version of sight line regulations than many that exist elsewhere. He brought up aerial images on
the overhead screens to explain how the Planning Commission generally reviews potential
impacts to sight lines. He stated that the objective is to understand and minimize potential

- 166 impacts to existing sight lines.
- 167

168 The Planning Commission briefly discussed the content they would like to see on professional

- 169 prepared elevation and survey drawings. Chairman Meisel indicated that the Planning
- 170 Commission would collaborate and prepare a letter to Mr. Betley including the specific
- 171 information that is being requested.
- 172

Penny Lucia stated that she had not received any public notice that the sight line evaluation wasgoing to be on the Planning Commission meeting agenda. She asked if she should have received

notification. Chairman Meisel explained that the Zoning Ordinance does not require a public
hearing for such determinations to be made and therefore, no public hearing notifications are

- 177 required.
- 178
- 179 *The item was closed at 8:26 pm.*
- 180
- 181

182 <u>NEW BUSINESS #2 (8:27 pm): Betley Temporary Structure Use During Construction:</u>

Chairman Meisel introduced the topic and brought up the application documents on the overhead

screen. He summarized the application, which is a proposal to utilize the existing dwelling on

183 184

185

the Betley property during construction of the new proposed dwelling. The existing dwelling 186 would be removed from the property prior to or immediately following completion of the 187 proposed dwelling. The Planning Commission briefly discussed the site plan. There was a 188 question regarding construction vehicle access between the existing dwelling and the property 189 boundaries. Mark Betley indicated that there would be sufficient distance between the south side 190 of the existing dwelling and the south property line. He added that if it is found that there is not 191 192 sufficient space, he would have no issue with having the existing attached garage demolished to open up more space for construction vehicle access. The Planning Commission briefly 193 discussed. 194 195 Chairman Meisel asked Greg Elliott to summarize the review letter he had previously prepared 196 for the application. Greg Elliott summarized the request, commenting the provided sketch does 197 198 not comply with the requirements of Section 21.31.A.3.a. for a Plot Plan and Written Statement, and does not demonstrate how access to the property by construction equipment would occur. 199 The Planning Commission briefly discussed. 200 201 Chairman Meisel asked the Planning Commission if they had any additional questions or 202 comments. None were received. 203 204 Dave Wardin made a motion to table the Betley temporary dwelling during construction 205 application pending a formal written agreement with the Township Board regarding the 206 timeframe for removal of the existing dwelling as well as revisions to the site plan as noted in the 207 McKenna review letter. Dan Stickel supported the motion. Motion carried by unanimous voice 208 vote except Meisel, who abstained at the applicant's request. 209 210 211 The item was closed at 8:41 pm. 212 213 There was a brief informal discussion amongst the Planning Commission. 214 **NEW BUSINESS #3 (8:51 pm): Open Space Regulations Review and Consolidation:** 215 216 217 Chairman Meisel introduced the topic with a summary of where the Planning Commission had previously left off in discussion. He suggested that the Planning Commission should focus on 218 discussing CDO (Cluster Development Option) open space regulations. He explained that the 219 220 Township has not received any Conditional Rezoning or CDO application in recent years. He asked the Planning Commission their thoughts on whether or not the CDO should be applicable 221 to PUD (Planned Unit Development) developments. He explained that the current PUD 222 223 standards, as they are currently written, may apply to mixed uses only, but there are some 224 differences in interpretation. The Planning Commission briefly discussed. 225 226 The Planning Commission reviewed documents and correspondence from a recent CDO application and discussed. They compared open space standards between the existing text and 227

- those in other municipalities. Discussion amongst the Planning Commission followed. It was
- determined that the discussion would continue at a future meeting.
- 230

232

- 231 No action was taken.
- 233 The item was closed at 9:57 pm.

234 235 <u>MISCELLANEOUS BUSINESS #1 (9:57 pm): Next Workshop Meeting:</u>

- 236
- A workshop meeting was scheduled for February 20, 2020, beginning at 6:00 pm.
- 238239 The meeting was adjourned at 10:01 pm.

COMMUNICATION #2

Planning Commission Approved Meeting Minutes-April 14, 2020

1	TYRONE TOWNSHIP PLANNING COMMISSION
2	REGULAR MEETING MINUTES
	April 14, 2020 7:00 p.m.
3	
4	Meeting Held Via Zoom Video Conferencing
5	
6	
7	PRESENT: Mark Meisel, Dave Wardin, Kurt Schulze, Rich Erickson, and Perry Green
8	
9	ABSENT: Dan Stickel and Bill Wood.
10	
11	OTHERS PRESENT: Tyrone Township Planner Greg Elliott and Tyrone Township Planning &
12	Zoning Administrator Ross Nicholson
13	
14	CALL TO ORDER (7:00 pm): The meeting was called to order by Chairman Mark Meisel.
15	
16	PLEDGE OF ALLEGIANCE (7:00 pm):
17	
18	CALL TO THE PUBLIC (7:01 pm):
19	
20	No public comments or questions were received.
21	
22	APPROVAL OF THE AGENDA (7:02 pm):
23	
24	Dave Wardin made a motion to suspend the order of business, placing New Business item #1
25	(Rock Church Site Plan Review & Special Land Use) ahead of all other business items. Kurt
26	Schulze supported the motion. Motion carried by unanimous voice vote.
27	
28	APPROVAL OF THE MINUTES (7:03 pm):
29	
30	January 14, 2020 Regular Meeting Minutes:
31	
32	Dave Wardin made a motion to approve the minutes as presented. Kurt Schulze supported the
33	motion. Motion carried by unanimous voice vote.
34	
35	
36	NEW BUSINESS #1 (7:05 pm): Rock Church Site Plan Review & Special Land Use:
37	112 W BOBH(ESS #1 (7.05 pm): Nock Church She I fan Review & Special Land Use.
38	Chairman Meisel introduced the topic and provided a summary of where the Planning
39	Commission had left off in review of the application. He stated that the application had been
40	previously tabled pending minor revisions to the site plan and the use statement as well as
40 41	obtaining additional approvals from agencies having jurisdiction. He pulled up the latest
41 42	approvals that had been issued on the computer from the Michigan Department of Environment,
	Great Lakes, and Energy (EGLE) and the Livingston County Road Commission (LCRC). Kurt
43 44	
44 45	Schulze noted that the EGLE approval documents do not specifically reference parking lot
45 46	drainage/runoff. He asked the agent representing the Rock Church to explain. Tom Atkins
46	explained the parking lot drainage plan. Chairman Meisel explained that it is implied that EGLE

April 14, 2020 – Approved Tyrone Township Planning Commission Meeting Minutes

47 has no issue with the proposed drainage plan since it is specifically shown on the plans

- referenced in the approval documents and there are no comments indicating otherwise.
- 49 Chairman Meisel asked Tom Adkins if the new proposed dumpster location and screening detail
- is shown on the revised drawings. Tom Adkins stated that the location is shown on page # 17 of
- 51 the plan set and the enclosure details are included in the architectural drawings. Chairman
- 52 Meisel noted that the placement of bumper/parking blocks is now shown on the drawings. He
- asked if the snow storage area is depicted on the plans. Tom Adkins indicated that the snow
- 54 storage area is shown and there are notes included which describe the details. He stated that he
- cannot find the exact location of the notes but he would look for them as the Planning
 Commission continues review of the application documents. Chairman Meisel asked if the
- 57 Church was still planning on applying for a land use permit for sign design and placement at a
- 58 later date. Tom Atkins confirmed.
- 59
- 60 Chairman Meisel asked the Planning Commission if they had any questions or comments. Greg
- Elliott asked for additional information on the location of the proposed snow storage area in
- 62 relation to the regulated wetlands on the site. Tom Atkins elaborated. Chairman Meisel brought
- 63 up the use statement on the overhead screens and read through it. He asked for confirmation that
- no on-site housing is being proposed. Tom Atkins confirmed that no on-site housing is
- ⁶⁵ proposed. Chairman Meisel requested that a note be added to the use statement specifically
- stating that there would be no on-site housing.
- 67
- Note: The Zoom meeting was abruptly terminated at 7:40 PM. All attendees were contacted via email and were able to join a second meeting segment, which also lasted 40 minutes.
- 70
- Tom Atkins stated that he had located the additional snow storage area details in the plans andshowed the Planning Commission. The Planning Commission briefly discussed.
- 73
- Chairman Meisel asked if there were any additional questions or comments from the Planning
 Commission. None were received.
- 75 Co 76
- 77 Dave Wardin mad a motion to recommend Township Board approval of the Rock Church
- Special Land Use Permit conditional upon site plan approval. Rich Erickson supported the
 motion. Motion carried by unanimous voice vote.
- 80
- 81 Dave Wardin made a motion to recommend Township Board approval of the Rock Church site
- plan conditional upon a revision to the use statement to note that there would be no on-site
- 83 housing and revisions to the site plan to included additional information on the snow storage
- 84 area. Perry Green supported the motion. Motion carried by unanimous voice vote.
- 85
- 86 Chairman Meisel explained to the applicants that they may submit the amended documents to
- address the snow storage area detail and the note pertaining to on-site housing to the Planning
- and Zoning Administrator via email. Once the documents are received, the Planning
- 89 Commission would review to confirm the revisions are satisfactory. Once the revisions are
- 90 confirmed to be satisfactory, the Planning Commission would make their recommendation to the
- 91 Township Board.
- 92

- 93 The item was closed at 7:55 pm.
- 94

95 <u>NEW BUSINESS #2 (7:56 pm): Review of Planning Commission Roles and Responsibilities</u> 96 <u>Class:</u>

97

98 Chairman Meisel explained that he had recently attended an MSU Extension class regarding Planning Commission roles and responsibilities. He brought up his notes from the class on the 99 computer and shared his notes. A few items highlighted were: Reinforced that the zoning 100 ordinance is law, while the master plan is a guide; Courts more likely to uphold a zoning 101 decision if it is supported by a strong master plan; Participate in deliberations and vote your 102 103 conscience – allows your thoughts and reasoning to be captured in the minutes; Details are important – good minutes required by courts to defend actions; Take your time deliberating – as 104 much time as is needed; and A public hearing is the minimum required to engage the public. 105 There may be benefits to additional communications with the public prior to a public hearing. 106 The Planning Commission briefly discussed possible improvements to the ways their meetings 107 are conducted. 108 109 110 The item was closed at 8:15 pm.

111

112 Due to the 40 minute time constraint with the second Zoom meeting the old business item on the 113 agenda was deferred to a future meeting.

114

115 <u>MISCELLANEOUS BUSINESS #1 (8:15 pm): Next Workshop Meeting:</u>

116

117 A workshop meeting was scheduled for April 22, 2020, beginning at 6:00 pm.

118

119 *The meeting was adjourned at 8:16 pm.*

COMMUNICATION #3

Planning Commission Approved Meeting Minutes-May 12, 2020

1	TYRONE TOWNSHIP PLANNING COMMISSION
2	REGULAR MEETING MINUTES
3	May 12, 2020 7:00 p.m.
4	Meeting Held Via Zoom Video Conferencing
5	
6	
7	PRESENT: Mark Meisel, Dave Wardin, Kurt Schulze, Rich Erickson, Perry Green, and Dan
8	Stickel.
9	
10	ABSENT: Bill Wood.
11	
12	OTHERS PRESENT: Tyrone Township Planner Greg Elliott and Tyrone Township Planning &
13	Zoning Administrator Ross Nicholson
14	
15	CALL TO ORDER (7:00 pm): The meeting was called to order by Chairman Mark Meisel.
16	
17	PLEDGE OF ALLEGIANCE (7:00 pm):
18	CALL TO THE PUBLIC (7:02 pm):
19 20	CALL TO THE FOBLIC (7:02 pm):
20	No public comments or questions were received.
22	The public comments of questions were received.
23	APPROVAL OF THE AGENDA (7:03 pm):
24	
25	Chairman Meisel suggested removing the approval of the meeting minutes from 02/11/2020 and
26	04/14/2020 because they are not yet available.
27	
28	Kurt Schulze made a motion to approve the agenda as amended. Dave Wardin supported the
29	motion. Motion carried by unanimous voice vote.
30	
31	APPROVAL OF THE MINUTES (7:03 pm):
32	Echnyony 11, 2020 Decylor Masting Minutes
33 34	February 11, 2020 Regular Meeting Minutes:
34 35	The item was deferred.
36	The term was defended.
37	April 14, 2020 Regular Meeting Minutes:
38	<u>April 14, 2020 Acgular Mooting Annacosi</u>
39	The item was deferred.
40	
41	Chairman Meisel noted that he saw that several members of the public had joined the meeting.
42	He explained that there have been some technical issues with the publishing of the meeting
43	agendas remotely, however, most of the issues appear to have been resolved. He continued,
44	stating that there is nothing being formally approved at the meeting. He stated that he is
45	attempting to record the meeting so that it may be reviewed at a later date by any interested

46 parties upon request (in case there were any issues with agenda publication). He stated that if the meeting ends prematurely, an email link to a new meeting will be sent out to everyone.

- 47 48
- 49

OLD BUSINESS #1 (7:05 pm): Open Space Regulations Review and Consolidation:

50

51 Chairman Meisel introduced the topic and provided a summary of where the Planning Commission had left off in review of the existing open space regulations in the Zoning 52 Ordinance. He brought up a document including open space regulations from Article 21 of the 53 Zoning Ordinance on the computer. He stated that the there had been previous discussion on 54 yard setback exceptions which was intended to clarify that required open space is not intended to 55 56 be designated on all lots/units in a subdivision/site condominium, but the exception is specific to 57 one or several lots/units within a development. He stated that further clarification is needed for situations where open space is required as part of Cluster Development Option (CDO) 58 applications. He stated that additional clarification on Planned Unit Development (PUD) open 59 space requirements are also necessary. 60

61

62 Chairman Meisel worked through the Zoning Ordinance open space requirements with the Planning Commission. Discussion amongst the Planning Commission followed. Kurt Schulze 63 asked where they were at with maintenance of open space areas in terms of dead and/or diseased 64 65 vegetation. He stated that he believes in situations where vegetation is diseased, there should be provisions for removal to control potential spread. He also stated that there may be situations 66 where dead vegetation and trees may become hazardous to health and safety. Greg Elliott stated 67 that the Michigan Department of Environment, Great Lakes, and Energy (EGLE) would likely be 68 in favor of removing diseased vegetation but opposed to the removal of dead (non-diseased) 69 vegetation since it is part of the natural ecosystem. Chairman Meisel stated that the original 70 71 language provided for removal of vegetation under certain circumstances. He continued, stating that the proposed revision would provide for the removal or prohibit removal depending on the 72 circumstances. He stated that if someone wished to remove vegetation from a regulated wetland 73 within an open space, consent from EGLE would likely be required. Kurt Schulze asked for 74 75 clarification on removal of vegetation from open space areas where regulated wetlands are not present. Chairman Meisel indicated that the proposed language would allow for those situations 76 77 to be addressed in open space maintenance agreements. The open space maintenance 78 agreements would be created between applicants, the Planning Commission, and other agencies having jurisdiction, when applicable. Perry Green asked if the open space maintenance 79 agreement requirements being discussed would apply only to properties within developments 80 where open space is required or if it would also apply to individual parcels not located within 81 developments. Chairman Meisel indicated that they would apply primarily to developments 82 since open space is no longer required for individual residential parcels not located within a 83 84 development. He stated that it is possible that open space could be included on other properties, but it is not likely. Discussion continued. 85 86 87 The Planning Commission discussed proposed revisions to the existing Zoning Ordinance

88 requirements pertaining to maintenance and removal of vegetation in open space areas. The

- Planning Commission discussed adding clarification to Zoning Ordinance text regarding 89
- 90 amendments to open space areas within developments where open space is required, such as

91 CDO and the Opens Space Preservation (OSP) option. The Planning Commission briefly

92 discussed enforcement mechanisms for open space violations.

93

94 Chairman Meisel brought up additional open space requirements from the Zoning Ordinance on

the computer and read through them with the Planning Commission to identify any other areas

- 96 which could benefit from revisions for clarification. The Planning Commission discussed.
- 97 Discussion on CDO open space design requirements followed. The draft text document was
- 98 revised to add clarification to existing open space requirements as well as the intent of the open
- 99 space design requirements.
- 100

Chairman Meisel read through the text documents and summarized the latest proposed revisions
 to the Zoning Ordinance open space requirements. The Planning Commission discussed CDO
 open space requirements further.

104

Chairman Meisel read through the proposed text that had been discussed so far. Discussion
 amongst the Planning Commission followed. The Planning Commission briefly discussed
 Conditional Rezoning application requirements. The Planning Commission discussed site plan
 review standards from Article 23 of the Zoning Ordinance.

109

110 Chairman Meisel asked if there were any questions or comments. None were received. He 111 suggested revisiting the topic at a future meeting.

112

113 The item was closed at 9:17 pm.

114

115 OLD BUSINESS #3 (9:17 pm): Pool Covers:

116

117 Chairman Meisel brought up documents on the computer pertaining to requirements for Pool

118 Covers. He referenced communications with the Livingston County Building Department

(LCBD) regarding pool enclosure regulations. He summarized the communication, whichexplained that the state of Michigan building code now permits the use of ASTM-compliant pool

- explained that the state of Michigan building code now permits the use of ASTM-compliant pool covers in place of perimeter fencing for pools. He continued, stating that ASTM-compliant pool
- covers in place of perimeter relicing for pools. The continued, stating that ASTM-compliant pool covers have specified life expectancy ratings. He asked the LCBD how their pool permitting
- process works in the communication as well as whether or not there is any follow-up inspection
- requirements for pool covers after they reach the end of their rated life expectancy. He explained
- that the LCBD does not require any follow-up inspections after the initial approval but they
- 126 stated the local municipality could require and administrate them.
- 127

128 Chairman Meisel suggested that the Planning Commission should discuss whether or not the

129 Township should be responsible for requiring follow-up inspections for pools that utilize ASTM-

- 130 compliant pool covers in lieu of perimeter fencing. He brought up some suggestions for
- 131 proposed amendments to the Zoning ordinance requirements for pools. The Planning

132 Commission briefly discussed pool cover weight load ratings, life expectancies, and potential

133 liability. Chairman Meisel suggested that the Planning Commission review the proposed text to

- be discussed further at a later date.
- 135
- 136 The item was closed at 9:40 pm

137

138 OLD BUSINESS #2 (9:40 pm): Signs:

139

140 Chairman Meisel asked Greg Elliott if he has had a chance to review and make minor

adjustments to the proposed sign requirements amendments that had previously been sent to the

- 142 Township Board. He stated that the previous draft document had some formatting and continuity
- issues which should be corrected to prevent confusion. Greg Elliott stated that he has not yetmade any changes to the document. Chairman Meisel suggested revisiting the topic at a later
- made any changes to the document. Chairman Meisel suggested revisiting the topic at a laterdate.
- 146

147 The item was closed at 9:47 pm

148

149 MISCELLANEOUS BUSINESS #1 (9:47 pm): Next Workshop Meeting:

150

151 Chairman Meisel stated that the Township Board had suggested that the Planning Commission

discuss the Betley sight line determination request at the next available meeting. He confirmed

153 with the Planning Commission that they would discuss the topic at the next meeting assuming

that a quorum is present. He confirmed that a quorum would be present at the meeting if

scheduled for May 20, 2020, beginning at 6:00 pm. The meeting was scheduled.

156

157 Molly Betley asked for the status of the February 11 and April 14, 2020 meeting minutes.

158 Chairman Meisel suggested that she would need to confirm with Ross Nicholson. She asked if

the minutes should have been completed by this time. Chairman Meisel indicated that it was

anticipated that they would have been completed. Molly Betley asked Ross Nicholson why there

is a delay. Ross Nicholson apologized for the delay and explained that the Planning and Zoning

162 Department has been understaffed and experiencing a high volume of applications and inquiries

as a result of the COVID-19 executive orders which has led to a delay in the completion of the meeting minute drafts. She asked when a video recording of the February 11, 2020 meeting will

be made available to the public. Ross Nicholson stated that he is unaware of the status of the

recording and was uncertain whether or not it would be made available to the public. Molly

167 Betley stated that she was under the impression that the meeting was going to be recorded. Ross

168 Nicholson stated that the plan was to record the meeting to test the new video equipment at the

169 Township Hall, however, he is uncertain whether or not the recording was successful.

170

171 *The meeting was adjourned at 9:58 pm.*

COMMUNICATION #4

Planning Commission Meeting Synopsis-June 9, 2020

TYRONE TOWNSHIP PLANNING COMMISSION REGULAR MEETING SYNOPSIS June 9, 2020 7:00 p.m.

Note: This meeting was held via electronic remote access, in accordance with the Michigan Governor's Executive Orders 2020-75, 2020-99, and 2020-100.

Present: Mark Meisel, Dave Wardin, Kurt Schulze, Rich Erickson, and Perry Green.

Absent: Dan Stickel and Bill Wood.

Approved the agenda as presented.

APPROVAL OF THE MINUTES:

- 1) February11, 2020 Regular Meeting Were approved as amended.
- 2) April 14, 2020 Regular Meeting Were approved as amended.
- 3) May 12, 2020 Regular Meeting Were approved as presented.

OLD BUSINESS:

- Betley Sight Line Determination Details for Amended Submittal by the Applicant Documents submitted on 6/9 were discussed with the applicant's representative. The Planning Commission identified and communicated additional information needed to arrive at a determination during the 6/24/20 meeting.
- 2) Article 27: Sign Amendments Reviewed the work still required to reformat the proposed amendments prior to forwarding to the Township Board.
- **3**) Swimming Pool Covers Discussed additional information desired prior to requesting direction from the Township Board regarding potential regulations.
- 4) Open Space Regulations Review and Consolidation Discussed status and next steps prior to making a recommendation to the Township Board.

NEW BUSINESS: None

MISCELLANEOUS BUSINESS:

- 1) Other Business Items: Meeting & Public Hearing, Wednesday, 6-24-2020, 6:00 PM
- 2) Briefly discussed when the Planning Commission will return to in person meetings. At least two planning commissioners remain uncomfortable with in person public meetings due to potential COVID-19 transfer to family members and/or primary employer restrictions. At this time Zoom meetings will continue unless the executive order permitting them expires.

ADJOURNMENT: The meeting adjourned at 9:08 P.M.

UNFINISHED BUSINESS #1

The Sanctuary at Tyrone request for conditional rezoning.

February 26, 2020



Township Board Tyrone Township 8420 Runyan Lake Road Fenton, MI 48430

Subject: Agenda Request – The Sanctuary at Tyrone Conditional Rezoning Request by Boss Engineering

Dear Township Board Members:

During our meeting on December 10, 2019, an application review and public hearing were held regarding a conditional zoning request for a site condominium development. Dave Wardin made a motion to recommend denial of the Sanctuary at Tyrone conditional rezoning offer to rezone 72 acres from FR to RE based on the fact that it does not comply with [Michigan] PA 110 of 2006 requiring 50% of undeveloped open space for a CDO development. Dan Stickel supported the motion. Roll call vote: Dan Stickel- yes, Rich Erickson- yes, Perry Green- no, Mark Meisel- yes, Dave Wardin- yes, Kurt Schulze- yes, Bill Wood- no. Motion carried 5:2.

The Planning Commission identified several other areas of noncompliance with our Zoning Ordinance standards for submittal of a conditional rezoning application. Conditional Rezoning also requires compliance with site plan approval standards, and compliance with Section 29.02 and 29.03 – the procedural and material requirements to process a rezoning, as well as the requirements within Section 29.05 – Conditional Rezoning. The Michigan Zoning Enabling Act, PA 110 of 2006, states in part "The development of land under subsection (1) is subject to other applicable ordinances, laws, and rules....." Because the Planning Commission felt compliance with Tyrone Township Zoning Ordinance standards was secondary to compliance with State of Michigan requirements set forth in PA 110 of 2006, the Planning Commission's recommendation for denial focused solely on the applicant's lack of compliance with PA 110 of 2006.

The review provided by the Livingston County Planning Department (LCPD) is comprehensive, so we won't submit repetitive documentation. It should be noted, however, the LCPD review is consistent with the findings of the Planning Commission. We are providing an attached summary of the major challenges regarding this request for conditional rezoning. Additional information can be found in the LCPD review.

The Planning Commission recommends denial of this request because it does not comply with PA 110 of 2006 regarding open space preservation requirements and compliance with Township ordinances, it does not comply with our Zoning Ordinance standards, it is inconsistent with our Master Plan, and it appears to meet the criteria for spot zoning, which is prohibited by law.

Respectfully submitted,

Tyrone Township Planning Commission Mark Meisel

Chairman

Summary of the Sanctuary at Tyrone Proposed Conditional Rezoning

- Under current FR zoning, 3 acre minimum lots are required, so the proposed developmental area is entitled to a
 maximum of 72/3 = 24 lots minus any infrastructure required for access, wetlands, etc. which would reduce the
 developable lot area and therefore reduce the maximum number of lots in order to comply with site plan approval
 requirements. The developer is proposing 36 lots.
- 2. The developer is requesting to conditionally rezoning from FR to RE. This would allow a maximum of 72/1.75 = 41 lots minus any infrastructure required for access, wetlands, etc. which would reduce the developable lot area and therefore reduce the maximum number of lots in order to comply with site plan approval requirements. The developer is proposing 36 lots.
- 3. The developer then intents to apply CDO to the RE rezoned property, thereby being permitted to develop lots as small as 0.875 acre, as long as they comply with other RE developmental requirements as set forth by CDO developmental requirements in the MZEA (PA 110 of 2006). Item 3 under Section 125.3506 of the MZEA reads, "(3) <u>The development of land under subsection (1) is subject to other applicable ordinances, laws, and rules</u>, including rules relating to suitability of groundwater for on-site water supply for land not served by public water and rules relating to suitability of soils for on-site sewage disposal for land not served by public sewers." The developer is proposing 36 one acre lots, however approximately 25% of each proposed lot is allocated as open space to meet the minimum area required by PA 110.

Challenges and Nonconformities

CDO therefore requires a <u>minimum</u> of 50% open space preservation. Minimum. The developer is attempting to utilize provisions they are not entitled by right to use in an effort to meet the open space requirement, including allocating the entire required rear yards of all 36 proposed lots/units as open space. This results in noncompliance with several sections of our Zoning Ordinance:

- a. Section 21.51.B.3 **Exclusions.** Open space shall not include: **Yard Setbacks.** Required yard setback areas as specified in Section 20.01., and
- b. Section 21.51.D **Perimeter Open Space Measurement.** If the Planning Commission allows required open space to be located within the yard perimeter, the setback shall be measured from the closest point of the open space boundary. (note the PC has not allowed required open space to be located within the perimeter, and regardless, the developer shows the building envelopes abutting the open space in violation of this requirement if it were to be allowed.)
- c. By using approximately 25% of each lot area as open space, the effective lot areas are only 0.75 acre, which is below the 0.875 required for CDO in RE.
- 2. When applying CDO the developer has encountered practical difficulties when attempting to develop 36 lots using the maximum statutorily allowed 50% land area as they cannot comply with all underlying zoning district requirements as required by the MZEA and our Ordinance. As noted by the underlined text in item 3 of the summary above, CDO ".. is subject to other applicable ordinances, laws, and rules..." This has been legally interpreted to require compliance with all underlying zoning district standards and agency approval requirements.
 - a. The proposed lot sizes do not comply with RE dimensional requirements for minimum lot width, rear yard setbacks, and percent lot coverage, and are substantially similar to R-1 dimensional standards, so one might suggest as proposed the developer is requesting to develop lots using R-1 standards in the current FR zoning

district. Existing adjacent development is 2.5 - 10 + acres per dwelling unit. The developer is proposing 1.0 acre lots, the same as the minimum allowed in R-1.

- b. CDO is a development tool that may be used by a developer at their option. There is no right to be able to develop a parcel of land using CDO, and there is no guarantee land can be developed using CDO using the minimum lot sizes allowed for all lots within the development combined with the maximum possible number of lots if no infrastructure, wetlands, etc. were required for the development.
- 3. A request for conditional rezoning is a specific offer to develop land for a specific use or purpose, in this case that use is set forth by the developer's submitted site plan and statement of conditions. Section 29.05.A states in part, "This option shall apply site planning criteria to achieve integration of the development project into the fabric of the project area."
 - a. As stated in item 2.a above, the site plan does not comply with RE lot dimensional requirements. Section 29.05.B.3: Uses or Densities. The owner's offer of conditions may not purport to authorize uses or densities not permitted in the requested new zoning district.
 - b. The applicant is requesting a conditional rezoning from FR to RE, then to apply CDO to develop land with 1 acre lots. The applicant then proposes deviations from RE zoning district standards for minimum lot width, rear yard setbacks, percent lot coverage, use of the rear yard for open space, and building envelopes with no setback from the open space. These nonconforming elements appear to contrasts with items A and D in the developers Conditional Zoning Agreement Terms Offered by Applicant document, which state an intent to comply with RE dimensional and other standards.
 - c. Conditional rezoning requires offsetting concessions to typical requirements within the requested zoning district to justify the zoning change being requested. What is the developer offering? Section 21.05.B.6 **Deviation from Ordinance Standards.** Any deviation from a Zoning Ordinance standard for the proposed zoning district included as part of the conditional rezoning application shall be balanced by offsetting concession in the Statement of Conditions volunteered by the applicant. As set forth in Section 29.05.E.2, offsetting concessions can include:

a. Structures and Improvements. The location, size, height, and setbacks of buildings, structures, and improvements; Developer is offering 30 foot side yard setbacks versus the required 20 feet, but is also requesting deviations to lot widths, yard setbacks, percent lot coverage, and the location of open space within all 36 required rear yards, rather than providing dimensions exceeding minimum requirements, as is intended here.

b. Density. The maximum density or intensity of development (e.g., units per acre, maximum useable floor area, hours of operation, etc.); Instead of reduced density, the developer proposes the maximum number of units possible based on math rather than a parallel plan, on lots that do not comply with RE dimensional requirements. Using the entire required rear yard as open space also reduces the effective lot are to approximately 0.75 acre, below the required 0.875 acre under CDO in the RE district, and in sharp contrast to the 3.0 acre (1.5 with CDO) lots allowed in FR, as well as the existing adjacent development ranging from 2.5 to 10+ acres per dwelling unit.

c. Natural Resources. Measures to preserve natural resources or features; The proposal seeks to establish the absolute minimum open space preservation required by law, and to achieve this the developer is applying methods that typically are not permitted, and are not permitted by right, when establishing open space, such as use of the entire required rear yards of all 36 lots/units as open space.

d. Storm Water Drainage. Facilities to address storm water drainage and water quality; Nothing unique here above minimum agency requirements.

e. Traffic Impacts. Facilities to address traffic issues, for example through road paving or other road improvements; Nothing that impacts any arterial or connected public road. Road infrastructure is strictly limited to a private road being created within the development.

f. Open Space Preservation. Open space preservation provisions; The developer seeks to provide only the minimum required by law, see also item c.

g. Landscaping and Screening. Minimum landscaping, buffering, and screening provisions, Nothing is being proposed above the absolute minimum. The proposed buffer to the north only includes required open space to meet the statutory minimum, nothing extra.

h. Bonus Landscaping. Added landscaping above and beyond what is required by the Zoning Ordinance; Nothing has been presented suggesting this, and the developer did hesitate when adjacent residents suggested additional trees be planted for buffering during the public hearing.

i. Site Design. Building design, materials, lighting and sign criteria; Nothing unique.

j. Uses. Permissible and prohibited uses of the property; Nothing unique.

k. Historic Preservation. Provisions to preserve historic farms, barns,

and other buildings to preserve the history and character of the Township; None

I. Rural View Shed. Measures to protect the rural view shed, which is an undeveloped area adjacent to the road right-of-way, having a depth of at least two hundred (200) feet, where existing natural features such as wetlands, woodlands, hedgerows, undulating land forms, and scenic vistas are preserved and incorporated into the landscape. None

m. Reclamation. Reclamation and reuse of land where previous use of the land has caused severe development difficulties or has caused blight. None

n. Drainage. Drainage improvements, beyond what is required by ordinance using best management practices. None, and would be limited by regulated and unregulated wetland on site regardless

o. Other Conditions. Such other conditions as deemed important to the development by the applicant. This is the offer of one REU and arguably the 1 acre versus 0.875 acre lots, although to be fair the latter is already the result of FR to RE then CDO and of a size permitted under CDO, not because something is being offered, or developed to a standard beyond what the ZO requires.

4. Section 29.05.E.3.d states: Compliance with the Statement of Conditions. Agreement and understanding that each of the requirements and conditions in the Statement of Conditions represents a necessary and reasonable measure which, when considered with all other conditions and requirements, is roughly proportional to the increased impact created by the use represented in the approved conditional rezoning, taking into consideration the change zoning district classification and the specific use authorization granted.

Referencing the deviations requested by the developer to our RE zoning district standards and then comparing those to the offsetting concessions discussed in the above item 3, there does not appear to be sufficient offsetting conditions to comply with "...is roughly proportional to the increased impact created by the use represented in the approved conditional rezoning....."

- 5. Spot Zoning. The conditional rezoning proposal requests RE zoning despite being surrounded on all sides by FR zoned land. The MSU Extension states, "One illegal form of rezoning is spot zoning. This practice gets its name from the appearance of small spots of different zoning districts on a zoning map that otherwise has large contiguous areas in the same zoning district around the spots. To be considered a spot zone, the property, in most cases, must meet the following four criteria:
 - The area is small compared to districts surrounding the parcel in question.
 - The new district allows land uses inconsistent with those allowed in the vicinity.
 - The spot zone would confer a special benefit on the individual property owner not commonly enjoyed by the owners of similar property.

• The existence of the spot zone conflicts with the policies in the text of the master plan and the future land use map."

Using the above criteria, the developer proposes 1 acre lots in an area developed using 2.5 - 10+ acres solely benefiting the developer, and is inconsistent with the Master Plan designation of Low Density Single Family Detached Residential, with lots ranging from 1.5 to 3.0 acres (note – this range is consistent with current FR and CDO provision, allowing 3.0 acre lots to be developed at 1.5 acres minimum under CDO. Nothing states an FR lot can be developed using 1.5 acres as a baseline and then applying CDO to reduce the lot size below 1.5 acres.). As noted by the Livingston County Planning Commission, and later determined by the Livingston County Planning Commission staff, the proposed conditional rezoning plan appears to meet the tests of spot zoning, and therefore would be illegal to establish.

- 6. We note items A and D in the developers Conditional Zoning Agreement Terms Offered by Applicant appear to contrast with the deviations to RE zoning district standards the developer has proposed.
 - A. The conditional rezoning will allow for the 72.39 acre EXHIBIT A parcel to be developed consistent with the EXHIBIT B Site Plan as an Open Space Preservation Site Condominium (OSP) using the dimensions shown, using the dimensional requirements under the existing RE Zoning District.
 - D. The conditional rezoning shall not permit any activity, use, or condition that would otherwise violate any requirement or standard that is otherwise applicable in the RE zoning district.

Prepared by the Tyrone Township Planning Commission



Livingston County Department of Planning

Livingston County Planning Commission Review

February 20, 2020

Re:

Z-05-20

Tyrone Township Board of Trustees c/o Marcella Husted, Township Clerk 10408 Center Rd. Fenton, MI 48430

Z-05-20: Conditional Rezoning

DISAPPROVAL

Kathleen J. Kline-Hudson AICP, PEM Director

Robert A. Stanford AICP, PEM **Principal Planner**

Scott Barb AICP, PEM **Principal Planner**

Dear Board Members:

The proposed conditional rezoning is not consistent with the Master Plan for the subject parcel and would generally not be compatible with the rural residential nature of the surrounding area.

The Livingston County Planning Commission met on Wednesday, February 19, 2020, and reviewed the Tyrone Township Conditional Rezoning proposal referenced above. The County Planning Commissioners made the following recommendation:

RE: Rural Estates with Open Space and Cluster Development Options

There also appears to be sufficient evidence provided by the Tyrone Township Planning Department and Planning Commission to demonstrate that the proposed conditional rezoning does not completely comply with either the intent of the Michigan Zoning Enabling Act (MZEA) Public Act 110 of 2006 (MCL 125.3101 to 125.3702), nor the intent of the Tyrone Township Zoning Ordinance Article 8 Open Space Preservation (OSP) Option (Section 8.02 Cluster Development Option (CDO)), and Open Space Design Requirements (Section 21.51), nor does it completely satisfy the required provisions of Section 25.05.E.1., Elements of a Conditional Rezoning.

Copies of the staff review and Livingston County Planning Commission meeting minutes are enclosed. Please do not hesitate to contact our office should you have any questions regarding county actions.

Sincerely,

Kathleen J. Kline-Hudson, Director

Enclosures

C:

Ross Nicholson, Tyrone Township Zoning Administrator Mark Meisel, Chair, Tyrone Township Planning Commission

Meeting minutes and agendas are available at: https://www.livgov.com/plan/Pages/meetings.aspx

Department Information

Administration Building 304 E. Grand River Avenue Suite 206 Howell, M1 48843-2323

(517) 546-7555 Fax (517) 552-2347

Web Site co.livingston.mi.us



co.livingston.mi.as

Livingston County Department of Planning

LIVINGSTON COUNTY PLANNING COMMISSION MEETING Wednesday, February 19, 2020 – 6:30 p.m. Administration Building, Board of Commissioners Chambers

304 East Grand River, Howell, MI 48843

Agenda

Katikleen J. Köne-Hudson AICP, PEM	1.	Call to Order				
Director	2.	Pledge of Allegiance to the Flag				
Robert A. Stanford AICP, PEM	З.	Roll and Introduction of Guests				
Principal Planuer	4.	Approval of Agenda – February 19, 2020				
Scott Barb	5. Approval of Meeting Minutes – January 15, 2019					
AICP, PEM Principal Planner	6.	Call to the Public				
	7.	Zoning Reviews				
		A. Z-04-20 Hartland Township, Rezoning, GC to LI in Section 28				
		B. Z-05-20 Tyrone Township, Conditional Rezoning, FR to RE in Section 21				
	8.	Old Business				
		A. Progress on visits to local planning commissions				
		 B. Review of MSU Extension Training, Planning Commission Roles and Responsibilities 				
	9.	New Business				
Department Information	10,	Reports				
Administration Building 304 E. Grand River Avenue		A. Staff Reports				
Suite 206 Howell, M1 48843-2323	11.	Commissioners Heard and Call to the Public				
•	12.	Adjournment				
(537) 546-7555 Fax (517) 552-2347	13.	 Optional visit to new County Planning office space 				
٠						
Web Site						

LIVINGSTON COUNTY PLANNING COMMISSION MEETING MINUTES

February 19, 2020

6:30 p.m.

304 E. Grand River Ave., Howell, Michigan

Line of the second s	BRIAN PROKUDA	DENNIS BOWDOIN
COMMISSIONERS PRESENT:	MATT IKLE	BILL CALL
	LAURA ABRAMSON	
COMMISSIONERS ABSENT:	BILL ANDERSON	
COMMISSIONERS ADSENT.	JEANNE CLUM	14
	KATHLEEN KLINE-HUDSON	And the second the
STAFF PRESENT:	ROB STANFORD	
and the lot of the second s	SCOTT BARB	a Xa A
		TOWNSHIP PLANNING COMMISSION
OTHERS PRESENT:	MARK MEISEL, TYRONE TOW	NSHIP PLANNING COMMISSION CHAIR
	BRENT LAVANWAY, BOSS EN	GINEERING
	STEVE MORGAN, BOSS ENGIN	EERING

- 1. CALL TO ORDER: Meeting was called to order by Commissioner Prokuda at 6:30 PM.
- 2. PLEDGE OF ALLEGIANCE TO THE FLAG
- 3. ROLL AND INTRODUCTION OF GUESTS: None.
- 4. APPROVAL OF AGENDA

Commissioner Action: IT WAS MOVED BY COMMISSIONER IKLE TO APPROVE THE AGENDA DATED FEBRUARY 19, 2020, SECONDED BY COMMISSIONER BOWDOIN.

All in favor, motion passed.

5. APPROVAL OF PLANNING COMMISSION MEETING MINUTES

Commissioner Action: IT WAS MOVED BY COMMISSIONER BOWDOIN TO APPROVE THE MINUTES OF THE PLANNING COMMISSION MEETING DATED JANUARY 15, 2020, SECONDED BY COMMISSIONER ABRAMSON.

All in favor, motion passed.

6. CALL TO THE PUBLIC: None.

7. ZONING REVIEWS:

A. Z-04-20: HARTLAND TOWNSHIP - REZONING

Current Zoning: GC: General Commercial Proposed Zoning: LI: Light Industrial Section / Proponents: Section 28 / Hartland Township

Township Master Plan:

The Hartland Township Comprehensive Plan (2015) designates the site as Planned Industrial / Research and Development. The master plan defines this future land use category as follows:

The word "Planned" in this designation's name is intended to convey the Township's intentions to partner with private developers or public entities in the creation of planned developments consistent with the provisions of the Michigan Zoning Act and the Township's Zoning Ordinance. In anticipation of population growth and the resulting demand such growth will place upon Township services, additional nonresidential land use areas will be required. These uses will help stimulate the local economy, provide jobs, and contribute to a diverse tax base in order to facilitate Township growth and allow it to continue to provide the quality of service its residents have grown to expect.

General Location. On the Future Land Use Map, PIRD has been planned for approximately 627 acres of the Township. Two distinct areas have been designated for future Planned Industrial Research and Development. These areas are the Clyde Road and US-23 interchange and the Old US-23 corridor, south of M-59.

County Comprehensive Plan:

The 2018 Livingston County Master Plan does not direct future land use patterns, or development within Livingston County. Alternatively, it offers a county-wide land use perspective when reviewing potential rezoning amendments. The Land Use & Growth Management chapter of the plan includes decision-making recommendations regarding potential land use conflicts and promoting good land governance.

Township Planning Commission Recommendation:

The Hartland Township Planning Commission tabled the rezoning at their October 10, 2019 meeting after the public hearing of this rezoning amendment. There were no comments from the public at the public hearing. At the subsequent January 9, 2020 meeting, the Hartland Township Planning Commission recommended Approval of the rezoning amendment.

Staff Recommendation: Approval. The proposed rezoning to LI Light Industrial will help Hartland Township achieve an area of more consistent industrial zoning along the east side of Old US-23. LI zoning is consistent with the existing industrial land use of this area and the Planned Industrial/Research Development (PIRD) master plan designation.

Commission Discussion: Commissioner Abramson requested clarification on whether the use of the property will remain a nonconformity. Director Kline-Hudson stated that it will remain a nonconforming use and there will not be an opportunity for expansion of this use.

Commission Action:

Commissioner Action: IT WAS MOVED BY COMMISSIONER CALL TO RECOMMEND APPROVAL, SECONDED BY COMMISSIONER ABRAMSON.

Motion passed: 5-0

B. Z-05-20: TYRONE TOWNSHIP - CONDITIONAL REZONING

Current Zoning: FR: Farming Residential Proposed Zoning: Conditional RE: Rural Estates with Open Space Preservation (OSP) Option and Cluster Development Option (CDO) Section / Proponents: Section 21 / Tyrone Four, LLC

Township Master Plan:

The Future Land Use plan and map of Tyrone Township designates the site as Low Density Single Family Detached Residential per the future land use map. The Township Master Plan describes this area in the following manner (pg. 92):

Low Density Single Family Detached Residential. This category will permit single family residential development at a density of 1.5 to 3 acres per dwelling unit. This designation can be found in portions of the southeast part of the Township, where residential uses are appropriate but higher densities are not advisable due to infrastructure concerns.

Additionally, the Master Plan describes Open Space Preservation in the following manner (pg. 91):

The Township continues to be dedicated to preservation of open space, particularly in accordance with its program that has been pursued since 1997. The Planning Commission also recognizes the obligation in the Zoning Enabling Act to provide open space in cluster development for all residential land zoned for development at 2 or fewer dwellings per acre where no public sanitary sewers exist and 3 or fewer dwellings per acre where no public sanitary sewers exist and 3 or fewer dwellings per acre with public sewers. As required by the State of Michigan, the Zoning Ordinance provides a cluster option for residential development, if open space is preserved equal to at least 50% of the total land area that is developed. Maintenance of the open space must be established in perpetuity.

County Comprehensive Plan:

The 2018 Livingston County Master Plan does not direct future land use patterns, or development within Livingston County. Alternatively, it offers a county-wide land use perspective when reviewing potential rezoning amendments. The Land Use & Growth Management chapter of the plan includes decision-making recommendations regarding potential land use conflicts and promoting good land governance.

Conditional rezonings are beginning to be a recent trend in Livingston County (four proposed in 2019). If petitioners see this tool as simply a means to get around existing zoning standards to get what they want, this is not the intent of the provision, most importantly at the State statute level. Therefore it is vitally important that petitioners clearly understand the intent of the conditional rezoning tool as well as townships standing firm within the prescribed rules and regulations of their local zoning ordinance and provisions of their Master Plan, in order to make sure they are getting the best and most desired development possible that is a benefit to the entire local community in the end.

Township Planning Commission Recommendation:

The Tyrone Township Planning Commission recommended **DISAPPROVAL / DENIAL** of this Conditional Rezoning at its December 10, 2019 Public Hearing, as follows:

While the proposed plan may have merit if it were a concept plan and appropriate revisions were made to comply with our Zoning Ordinance and State statute prior to final site plan approval, this is a request for a conditional rezoning – therefore the site plan submitted is the only plan that may be considered. The Planning Commission finds the deviations requested from the township's zoning requirements are not justified by the offsetting concessions offered and do not comply with the requested underlying zoning district requirements (RE). Further, the plan as currently proposed cannot comply with the statutory requirement for at least 50% perpetually undeveloped open space left in its natural state. In its motion, the Planning Commission chose to focus on its duty to not recommend or approve developments that violate state law, in this case specifically the Planned Unit Development Option requirements set forth in PA 110 of 2006 (Michigan Zoning Enabling Act -MZEA – MCL125.3503), the Open Space Preservation Option – MCL125.3506). A motion was passed 5-2 to recommend Denial of the Conditional Rezoning offer because the Planning Commission believes the proposed development does not comply with the planned unit development and open space requirements set forth by the MZEA as well as when utilizing the Township's Cluster Development Option (CDO) in reference to Township Ordinance Section 21.51 (C) with regard to the provision's application of allowable open space in the rear yard setback.

Staff Recommendation: Disapproval.

The proposed conditional rezoning is not consistent with the Master Plan for the subject parcel and would generally not be compatible with the rural residential nature of the surrounding area. ÷

There also appears to be sufficient evidence provided by the Tyrone Township Planning Commission to demonstrate that the proposed conditional rezoning does not comply with either the intent of the Michigan Zoning Enabling Act (MZEA) Public Act 110 of 2006 (MCL 125.3101 to 125.3702), nor the intent of the Tyrone Township Zoning Ordinance Article 8 Open Space Preservation (OSP) Option (Section 8.02 Cluster Development Option (CDO), and Open Space Design Requirements (Section 21.51), nor does it completely satisfy the required provisions of Tyrone Township Zoning Ordinance Section 25.05.E.1., i e Bardiy, Elements of a Conditional Rezoning.

Commission Discussion: Mark Meisel, Chair, Tyrone Township Planning Commission provided the township's perspective as to how the proposed conditional rezoning does not completely comply with the open space option at both the state and township levels as well as non-compliance with several sections of the township zoning ordinance regarding the proposed underlying zoning district.

4,17

Steve Morgan, Boss Engineering, presented the history of the proposed development, the density allowed under different zoning districts and with open space planning. He also discussed how the proposal met the guidelines of the MZEA, but does not meet the requirements of the Tyrone Township Zoning Ordinance. . 74

Commissioner Call requested clarification on how the proposed conditional rezoning was initiated. Steve Morgan, Boss Engineering, explained that discussions between the township and the applicant's legal representatives led them to apply for the conditional rezoning and to pursue the proposed open space option as designated by the Michigan Zoning Enabling Act. Planning Commissioners briefly discussed spot zoning and whether it applied to this site. Commissioner Abramson noted that the County Planning Commission does not normally review site plan issues, but that a conditional rezoning requires this review as a part of the decision-making process.

County Planning Commissioners discussed the regulated versus unregulated wetlands located on-site and that the petitioner did not present any State of Michigan Department of EGLE delineation of the wetlands. Commissioner Bowdoin expressed that with a conditional rezoning the site plan is set, and he is uncomfortable with the fact that the petitioner has not had EGLE sign-off on wetland delineation. Commissioner Ikle stated that the Township does not have the tools available for a good open space option for this property. Commissioner Abramson expressed concern that if the Planning Commission approved this proposal, the site plan is set and no further changes can be made. She said that Tyrone Township has some work to do on their ordinance language. Commissioner Prokuda summarized the concerns of the County Planning Commission regarding the Township's lack of development tools such as a residential PUD, the site plan being set as part of a conditional rezoning, and an open space plan that does not work well on this site.

9 <u>6</u>1-13

4.65

Commission Action:

Commissioner Action: IT WAS MOVED BY COMMISSIONER IKLE TO RECOMMEND DISAPPROVAL BASED ON STAFF REVIEW. SECONDED BY COMMISSIONER BOWDOIN. Motion passed: 5-0

8. OLD BUSINESS:

- A. Progress on Planning Department Visits: During the month of January, Handy (Commissioner Call, Principal Planner Barb) and Marion Townships (Commissioner Prokuda) were visited by staff and commissioners. Upcoming visits to Green Oak, Unadilla and Cohoctah Townships were scheduled with staff and commissioners.
- B. January 29, 2020 MSU Extension Training: Director Kline-Hudson initiated discussion regarding the January PC training that was led by MSU Extension. She stated that thirty-three persons were in attendance and they represented twelve local planning commissions. Commissioners had positive comments about the experience and thought it was helpful. Commissioners would like to continue to discuss next steps at the March 18 Planning Commission meeting.

9. NEW BUSINESS: None.

10. REPORTS:

- A. January 22 Trail Summit Director Kline-Hudson reported that over 50 persons were present at the trail summit, including a number of bicycle enthusiasts. She said that the summit included three (3) prioritization exercises, most important of which was a mapping exercise on maps that showed existing trails and asked participants to show which trails they would most like to see connected and the route they would recommend. She stated that staff has a follow-up phone conference with the trails consultant on 2/20 to go over the results of these exercises.
- B. Park Resolutions Kline-Hudson reported that four (4) parks resolutions have been presented to the Board of Commissioners this week at the Public Safety/Infrastructure & Development Committee and Finance Committee. The resolutions regard the honorary naming of Fillmore County Park features, the submittal of an Urban Night Sky Place designation application for Lutz County Park, and revised park rules for both county parks. The final decision on these resolutions will be at the Board of Commissioners meeting on Monday, February 24.
- C. Master Plan Survey The Master Plan Implementation Survey on Survey Monkey has been closed due to low response.
- D. New Department Responsibilities Kline-Hudson spoke briefly about some new administrative responsibilities that County Planning has been assigned including a grant for a new Meals on Wheels facility.
- E. Planning Department Move The Finance and Planning Department office spaces have been rearranged. The last week of January was moving week for County Planning. The department is now located in the former County Administration office area.
- COMMISSIONERS HEARD AND CALL TO THE PUBLIC: Mark Meisel, Tyrone Township Planning Commission, spoke briefly about open space planning zoning legislation.

12. ADJOURNMENT:

Commissioner Action: IT WAS MOVED BY COMMISSIONER IKLE TO ADJOURN THE MEETING AT 8:35 P.M., SECONDED BY COMMISSIONER BOWDOIN.

Motion passed: 5-0



COUNTY CASE NUMBER:	Z-05-20	TOWNSHIP:	Tyrone Township
REPORT DATE:	February 3, 2020	SECTION NUMBER:	21
STAFF ANALYSIS BY:	Robert Stanford	TOTAL ACREAGE:	72.39 Acres

APPLICANT / OWNER:	Tyrone Four, LLC
LOCATION:	East side of Runyan Lake Road, South of Center Road and North of Gordon Road
LAND USE:	Currently Vacant

CURRENT ZONING:		REQUES	TED ZONING:	in them I
FR - Farming Residential	<u>Conditional</u> RE – Rural Estates with Open Space Preservation (OSP) Option and Cluster Development Option (CDO)			
PERMITTED/SPECIAL USES (Not all inclusive):	PERMITTE	D/SPECIAL U	SES (Not all in	clusive):
Permitted:	Permitted:			
Agriculture, Single family dwellings, Home Occupations, Essential Services excluding outside storage, Stables, Travel trailer storage – noncommercial, Child and adult care facilities	Essential Se	ervices excluding	ellings, Home Oc outside storage, cial, Child and ad	Stables, Travel
Special:	Special:			
Agri-Business, Churches and Schools, Public and private cemeteries, Golf Courses, Colleges and Universities, Airports, Feedlots, Recreational Areas, Kennels, Campgrounds, Care Facilities, Public utilities, Hospitals, Livestock sales, Contractor's Limited Storage, Medical Marijuana Caregiver Operation, Zoological Park or Wildlife Sanctuary, Utility-scale Solar Energy Facilities	Agri-Business, Churches and Schools, Public and private cemeteries, Golf Courses, Colleges and Universities, Airports, Feedlots, Recreational Areas, Kennels, Campgrounds, Care Facilities, Public utilities, Hospitals, Livestock sales, Contractor's Limited Storage, Medical Marijuana Caregiver Operation Minimum Lot Area: 1.75 acres Open Space Preservation Option / Cluster Development Option: Section 8.02 E.1. Lots may be reduced in area below the lot size required by the residential zoning district in which the subdivision is located. Lot area reductions may be up to fifty (50) percent in the FR and RE Districts according to the following schedule:			
<u>Minimum Lot Area</u> : 3 acres				
NOTE REGARDING CLUSTER AND OPEN SPACE PRESERVATION OPTIONS: All land remaining after lot area reductions shall be preserved and maintained in perpetuity for its scenic value or for recreation and conservation purposes. Such open space shall be protected to remain as open space by a conservation easement, plat dedication, restriction purposes and the protected that the terms with	Zoning District	Minimum Lot Area in Zoning District	Proposed Minimum Lot Area with Cluster Option	Minimum Open Space Required per Proposed Lot with Cluster Option
restrictive covenant, or other legal mechanism that runs with ownership of the land.	FR	3 acres	1.5 acres	1.5 acres
The second s	RE	1.75 acres	0.875 acre	0.875 acre

TOWNSHIP PLANNING COMMISSION RECOMMENDATION AND PUBLIC COMMENTS: (Arrest) (

While the proposed plan may have merit if it were a concept plan and appropriate revisions were made to comply with our Zoning Ordinance and State statute prior to final site plan approval, this is a request for a conditional rezoning – therefore the site plan submitted is the only plan that may be considered. The Planning Commission finds the deviations requested from the township's zoning requirements are not justified by the offsetting concessions offered and do not comply with the requested underlying zoning district requirements (RE). Further, the plan as currently proposed cannot comply with the statutory requirement for at least 50% perpetually undeveloped open space left in its natural state.

In its motion, the Planning Commission chose to focus on its duty to not recommend or approve developments that violate state law, in this case specifically the Planned Unit Development Option requirements set forth in PA 110 of 2006 (Michigan Zoning Enabling Act –MZEA – MCL125.3503), the Open Space Preservation Option – MCL125.3506). A motion was passed 5-2 to recommend Denial of the Conditional Rezoning offer because the Planning Commission believes the proposed development does not comply with the planned unit development and open space requirements set forth by the MZEA as well as when utilizing the Township's Cluster Development Option (CDO) in reference to Township Ordinance Section 21.51 (C) with regard to the provision's application of allowable open space in the rear yard setback.

ESSENTIAL FACILITIES AND ACCESS:

Water: The site will be serviced by private well.

Sewer: The site will be serviced by a proposed private community septic to serve the development only.

Access: Access to subject site via Runyan Lake Road

EXISTING LAND USE, ZONING AND MASTER PLAN DESIGNATION:					
		Land Use:	Zoning:	Master Plansteille, Master and Andrea	
Subject Site:		Vacant	FR	Low Density Residential	
*	To the North:	Tyrone Township Hall and SF Residential	FR	Low Density Residential	
	To the East:	Single Family Residential	FR	Low Density Residential	
1777		Utility Easement and SF Residential	FR	Low Density Residential	
¥.	To the West:	US-23 Highway	N/A	N/A	

ENVIRONMENTAL CONDITIONS:				
Soils / Topography:	Hillsdate-Miami toams (6 to 12 percent slope) and Miami loams (6 to 12 percent slopes) are the			
	predominant soils on site with varying slopes. These soil types are well drained and have good stability for			
	building. Topography on site is fairly level to gently sloping, 6-12 percent slopes.			
Wetlands:	The National Wetlands Inventory (NWI) indicates that there are several (5) small (less than 2 acres)			
	unregulated palustrine emergent wetlands scattered throughout the central portions of the entire subject			
	site. There is also a portion of a larger regulated patustrine forested wetland (approximately 3 acres of a			
	total 12 acre) that encroaches into the far northeast portion of the subject site			
Vegetation:	The subject properties are entirely wooded.			
County Priority	According to the map "Livingston County's High Quality Natural Areas", the entire 72-acre subject parcel			
Natural Areas:	contains a Priority Level 3 Natural Area.			

TOWNSHIP MASTER PLAN DESIGNATION: The Future Land Use plan and map of Tyrone Township designates the site as Low Density Single Family Detached Residential per the future land use map. The Township Master Plan describes this area in the following manner (pg. 92):

Low Density Single Family Detached Residential. This category will permit single family residential development at a density of 1.5 to 3 acres per dwelling unit. This designation can be found in portions of the southeast part of the Township, where residential uses are appropriate but higher densities are not advisable due to infrastructure concerns.

Additionally, the Master Plan describes Open Space Preservation in the following manner (pg. 91):

The Township continues to be dedicated to preservation of open space, particularly in accordance with its program that has been pursued since 1997. The Planning Commission also recognizes the obligation in the Zoning Enabling Act to provide open space in cluster development for all residential land zoned for development at 2 or fewer dwellings per acre where no public sanitary sewers exist and 3 or fewer dwellings per acre with public sewers. As required by the State of Michigan, the Zoning Ordinance provides a cluster option for residential development, if open space is preserved equal to at least 50% of the total land area that is developed. Maintenance of the open space must be established in perpetuity.

ANALYSIS BY: Stanford

CASE NUMBER: Z-05-20

COUNTY COMPREHENSIVE PLAN: The 2018 Livingston County Master Plan does not direct future land use patterns, or development within Livingston County. Atternatively, it offers a county-wide land use perspective when reviewing potential rezoning amendments. The Land Use & Growth Management chapter of the plan includes decision-making recommendations regarding potential land use conflicts and promoting good land governance.

Conditional recornings are beginning to be a recent trend in Livingston County (four proposed in 2019). If petitioners see this tool as simply a means to get around existing zoning standards to get what they want, this is not the intent of the provision, most importantly at the State statute level. Therefore it is vitally important that petitioners clearly understand the intent of the conditional recorning tool as well as townships standing firm within the prescribed rules and regulations of their local zoning ordinance and provisions of their Master Plan, in order to make sure they are getting the best and most desired development possible that is a benefit to the entire local community in the end.

COUNTY PLANNING STAFF COMMENTS:

The applicants have requested application consideration by the Tyrone Township Planning Commission for a conditional rezoning to create a development known as the "Sanctuary at Tyrone". The proposed development is 72,39 acres, located in Section 21 of the township, on the east side of Runyan Lake Road, South of Center Road and North of Gordon Road.

HISTORY OF THE PROJECT:

The applicant originally proposed to develop 31 condominium units (site condominium) on a 62 acre parcel in the FR Farming Residential district. Zoning requirements in effect at that time required 2 acre minimum lots with an additional 50% of the developed area being set aside as open space preserved in perpetuity. The applicant stated they wished to utilize the Cluster Development Option (CDO) as set forth in our Zoning Ordinance, and in compliance with PA 110 of 2006, the Michigan Zoning Enabling Act (the "Act").

As a result, lot sizes could be reduced by not more than 50%, and open space must be established for not less than 50% of the land area. Also required by the Act is compliance with the dimensional requirements of the underlying zoning district.

As is typical with concept plan approval, the applicant at this point must simply provide a plan that could reasonably be executed. Historically, concept plans undergo various modifications to address infrastructure needs, approving agency requirements, identification of regulated wetlands, and other minor site plan modifications deemed necessary. Consistent with this historical approach and as set forth in Table 21.2 of the township zoning ordinance, the township planning commission originally granted concept approval of the plan was on December 19, 2017. After no development activity was undertaken, the applicant submitted a request to the township to extend the concept plan for 120 days. The extension was granted on November 20, 2018. A further 120day extension was granted on March 5, 2019.

During the period of time the extensions were granted, in March of 2018, Tyrone Township amended its zoning ordinance, which changed the minimum lot area in the FR district from a minimum of 2.0 acres to 3.0 acres.

Applicant purchases the additional 10 acres in June 2019.

During July of 2019, the applicant submitted a modified site plan which now included another adjacent 10 acre parcel. The new site plan proposes 36 condominium units on 72 total acres, again utilizing CDO, and utilizing the previous FR district minimum lot size requirement rather than the current requirement. When the applicant was advised the new plan had similar challenges and limitations as the prior plan in addition to the minimum lot size change, the applicant sought a conditional rezoning of the two parcels from FR to RE (Rural Estates) along with utilization of the CDO.

Kev issues with Z-05-20: "Sanctuary At Tyrone"

- 72.39 Acres 36 proposed units under RE with OSD option as opposed to 24 units under FR zoning
- Requested Zoning RE: Rural Estates with Cluster Development Option (CDO)
- RE: 1.75 Acres (standard) to 0.875 Acres (Open Space/Cluster Development)
- Required Open Space: 36.195 acres (50% of development)
- Proposed Developed Open Space: 26.68 Acres (36.8 % of development)
- Proposed Lot Open Space: 11.18 Acres (15.4% of development)
- Total Proposed Open Space: 37.86 Acres (52% of development)
- Township Planner has indicated to the Township Planning Commission that the conditional rezoning process is an
 offer of a specific development and use (the site plan) if the rezoning is granted, and no other. Therefore the site
 plan as submitted must be considered the final site plan that would be approved, rather than a concept plan which
 might be modified to resolve developmental concerns.
- Must comply with proposed underlying zoning: RE with CDO option: From 1.75 to 0.875 acres minimum if CDO is applied.
- Township not required to accept conditional rezoning.

A. Project compliance with Township Master Plan

 The Future Land Use plan and map of Tyrone Township designates the site as Low Density Single Family Detached Residential per the future land use map. The Township Master Plan describes this area in the following manner (pg. 92):

Low Density Single Family Detached Residential. This category will permit single family residential development at a density of 1.5 to 3 acres per dwelling unit. This designation can be found in portions of the southeast part of the Township, where residential uses are appropriate but higher densities are not advisable due to infrastructure concerns,

Additionally, the Master Plan describes Open Space Preservation in the following manner (pg. 91):

The Township continues to be dedicated to preservation of open space, particularly in accordance with its program that has been pursued since 1997. The Planning Commission also recognizes the obligation in the Zoning Enabling Act to provide open space in cluster development for all residential land zoned for development at 2 or fewer dwellings per acre where no public sanitary sewers exist and 3 or fewer dwellings per acre with public sewers. As required by the State of Michigan, the Zonng Ordinance provides a cluster option for residential development, if open space is preserved equal to at least 50% of the total land area that is developed. Maintenance of the open space must be established in perpetuity.

It must be remembered that the Master Plan is a flexible document. In addition to a Plan meeting all State and local
planning/development regulations, flexible zoning tools, techniques and options are made available to local municipalities
(i.e., cluster development option (CDO), planned unit development (PUD), open space planning (OSP) in order to better
achieve sound planning decisions and good/compatible development patterns. However, the Plan must still meet all
underlying zoning requirements.

B. Project compliance with Livingston County "High Quality Natural Features Inventory" provisions

- Entire 72-acre site has been identified as a Priority Level Three (3) Natural Area, which is part of a total 132-acre natural area that extends well past the boundaries of this subject parcel.
- The development as proposed:

(a) Under current FR: Farming Residential zoning, 3 acre minimum lots are required, so the proposed developmental area, if developed similarly, is entitled up to 72/3 = 24 lots minus any infrastructure required for access, wetlands, etc. The developer is proposing 36 lots.

(b) Existing adjacent development is characteristically 2.5 – 10+ acres per dwelling unit. The developer is proposing 1.0 acre tots.

(c) The developer is requesting rezoning from FR: Farming Residential (3 acre) to RE: Rural Estates (1.75 acre), then is proposing to apply Cluster Development Option (0.875 acre).

The proposed lot sizes do not comply with RE dimensional requirements, and are much more similar to R-1 Zoning District dimensional standards (developing FR lots using R-1 standards).

(d) CDO requires a minimum of 50% open space preservation.

The developer is only providing a proposed 50% open space, the absolute minimum required by law. Nothing is being proposed to preserve natural features outside of the minimum – rather it appears that the proposed development is attaining the absolute maximum number of lots which can be developed.

(e) Of the open space required, the developer proposes approximately 25% of the land area of each of the 36 lots, accounting for the entire required rear yard setback, which has already been reduced below RE developmental standards, as open space. 0.25 acre x 36 lots = approximately 9 acres of the required 36 acres of open space, 25%, would be difficult to enforce and most likely will not be retained as open space over time.

(f) Nothing proposed makes any attempt to preserve the majority of the land, as is desired through the County Natural Features Inventory.

The proposal appears to maximize the number of lot/units that can be created within the development, and utilizes methods that most likely will result in some open space intended to be preserved (the 25% rear yard lot open space as proposed) to being used ultimately for other purposes.

(g) There are significant wetlands throughout the site, which act as important groundwater recharge areas and significant wildlife habitat.

The proposed development does not appear to take any further steps to design around these important natural features, other than leaving the large wetland area to the northeast(presumed regulated) as is. The other significant wetland areas on site are mostly absorbed (i.e., filled and graded) into the overall development as building sites rather than integrated and preserved.

ANALYSIS BY: Stanford	DATE: February 3, 2020	CASE NUMBER: Z-05-20	PAGE: 5
C. Project compliance with State and township open space requirements for CDO State Requirements: MZEA, MCL 125.3506. Open Space Preservation			
MCL 125.3506 Open space preservation.			
Sec. 506, (1) Subject to subsection (4) and for residential development may be develop land than specified in the zoning ordinance developed, as determined by the local unit apply:	bed, at the option of the landowner, v but not more than 50% for a count	vith the same number of dwelling u y or township or 80% for a city or y	nits on a smaller portion of the village, that could otherwise be
 Under MZEA, Open space preservation is a development tool that local municipalities must make available, however, it does not establish development by right, it is only an option that may be utilized by the landowner in order to develop land in an alternative manner than by right (standard rezoning). The statute does not specify the number of units. All underlying zoning requirements are to be met 			ust make available, ized by the landowner in
(a) The land is zoned at a density equivalend dwelling units per acre, (b) A percentage of 20% for a city or village, will remain perpendent covenant, or other legal means that runs with the second seco	f the land area specified in the zonin etually in an undeveloped state by me	g ordinance, but not less than 50% cans of a conservation easement, pl	for a county or township or
 "Undeveloped state": Open Space proposed in rear yard setbacks. HOA Maintenance Agreement. No real way for township to enforce this other than requiring a Maintenance Agreement in the Zoning Ordinance. This area could be cleared at some point by a home owner. 			
(3) The development of land under subsection (1) is subject to other applicable ordinances, laws, and rules, including rules relating to suitability of groundwater for on-site water supply for land not served by public water and rules relating to suitability of soils for on-site sewage disposal for land not served by public water and rules relating to suitability of soils for on-site sewage disposal for land not served by public water and rules relating to suitability of soils for on-site sewage disposal for land not served by public water and rules relating to suitability of soils for on-site sewage disposal for land not served by public water and rules relating to suitability of soils for on-site sewage disposal for land not served by public water and rules relating to suitability of soils for on-site sewage disposal for land not served by public water and rules relating to suitability of soils for on-site sewage disposal for land not served by public water and rules relating to suitability of soils for on-site sewage disposal for land not served by public water and rules relating to suitability of soils for on-site sewage disposal for land not served by public water and rules relating to suitability of soils for on-site sewage disposal for land not served by public water and rules relating to suitability of soils for on-site sewage disposal for land not served by public water and rules relating to suitability of soils for on-site sewage disposal for land not served by public water and rules relating to suitability of soils for on-site sewage disposal for land not served by public severes.			
(5) The zoning ordinance provisions require ordinance.	ed by subsection (1) shall be cited as	s the "open space preservation" pro	visions of the zoning
 Strict interpretation of Item #5: Township Ordinance 8.01 Parallel Plan is required – has one been submitted? Tyrone Township says, no. 			
Township Requirements:			
Article 8 Open Space Preservation Option	(OSP)		
SECTION 8.00 INTENT			
The intent of open space development is to provide a procedure for residential development that will result in concentrated and enhanced living environments OSP development can permit more economical residential development and encourage a variety of architectural types and styles for residential dwellings. It will provide a basis for ingenuity and originality in residential lot and street design and development and will preserve open space to serve recreational, scenic, and public service purposes. The provisions have been modified in compliance with the Michigan Zoning Enabling Act, P.A. 110 of 2006, as amended.			
Section 8.01			
SECTION 8.01 OSP APPROVAL PROCE condominium plan, or land division plan.	DURE An OSP development shall b	e constructed in accordance with a	ı subdivision plan,
A. Parallel Plan. Applicants shall submit a parallel plan, a location map, a topography map, an aerial photo, a concept plan and other such information as is necessary, and shall seek advice from and confer with the Tyrone Township Planning Commission, prior to formal submission of a preliminary subdivision plat or condominium plan or land division application.			

• Township Ordinance 8.01 Parallel Plan is required - has one been submitted? Tyrone Township says, no.

Section 8.02

SECTION 8.02 CLUSTER DEVELOPMENT OPTION Development under the CDO development option is permitted only in the FR, RE, R-1, R-2, and LK-1 zoning districts, and is subject to approval of the Township Planning Commission and Township Board, provided the requirements contained in this ordinance are satisfied. Cluster development included in PUD Districts shall be limited to those circumstances where the Planning Commission and Township Board find the proposed cluster development will provide open space benefits in the development of single family detached dwellings in a planned unit development.

Section 8.02 C

(i) Number of Dwelling Units. The total number of dwelling units permitted in the cluster development shall be determined by dividing the total land area of the subdivision by the minimum lot area required for the applicable zoning district before lot area modification.

- This appears to be in error, as acknowledged by the Township. This provision was left over in error in the Zoning
 Ordinance when the Township required open space with land divisions.
- The applicant is using this provision to determine the number of units under the CDO option. However, the township believes that the MZEA requirement that states "that could otherwise be developed..." overrules the township requirement here.
- The applicant cannot develop the proposed 36 units without the required road(s) and other private infrastructure as well.

Section 8.02 D.1

(j) Sanitary Sewer Requirements. 1. RE and R-1 Zoning Districts. Cluster development will only be permitted when community septic systems or public sanitary sewer systems are available to serve all lots at the reduced lot size.

The applicant is constructing a private community septic system to serve the development.

Section 8.02 E.1 and 2

E. Modification of Requirements. Modification of lot area, width and yard setback requirements.

1. Lots may be reduced in area below the lot size required by the residential zoning district in which the subdivision is located. Lot area reductions may be up to fifty (50) percent in the FR, RE, R-1, R-2, and LK-1 Districts according to the following schedule:

Zoning District	Minimum Lot Area in Zoning District	Proposed Minimum Lot Area with Cluster Option	Minimum Open Space Required per Proposed Lot with Cluster Option
RE	1.75 acres	0.875 acre	0.875 acre

2. All land remaining after lot area reductions shall be preserved and maintained in perpetuity for its scenic value or for recreation and conservation purposes. Such open space shall be protected to remain as open space by a conservation easement, plat dedication, restrictive covenant, or other legal mechanism that runs with ownership of the land.

- This provision provides no procedure or method to modify underlying zoning requirements for minimum lot widths or setbacks.
- "Undeveloped state and Protected Open Space": Open Space proposed in rear yard setbacks. HOA Maintenance Agreement. Could be voted out by homeowners at some point, no way for township to enforce this.
- Twp Zoning Ordinance does provide a method of determining max number of lots, but by intent, that method is for land division.
- This provides max lots before roads, infrastructure is added since not all land divisions require the addition of private roads.

Section 8.03

SECTION 8.03 OPEN SPACE PRESERVATION DESIGN STANDARDS Open space preservation areas shall be provided in compliance with the provisions of Section 21.51. All open space areas preserved under these provisions must meet the requirements of the Michigan Zoning Enabling Act, P.A. 110 of 2006, as amended. In particular, open space areas must be preserved in an undeveloped state as defined in the Michigan Zoning Enabling Act, P.A. 110 of 2006, as amended, which excludes golf course development on open space preserved by these provisions.

Section 21.51 OPEN SPACE DESIGN REQUIREMENTS

Sections B.1 and B.3

B. Exclusions. Open space shall not include:

1. Certain Easements. Areas devoted to public or private streets or the easement for shared driveway or private roads.

3. Yard Setbacks. Required yard setback areas as specified in Section 20.01

Section 21.51 C

C. Yard Setback Exceptions. The Planning Commission may allow specified areas located within the required yard setback or setbacks of an individual parcel to be included as required open space, if the Commission finds that the protection of that open space area is consistent with the intent of the open space concept.

- Intent is one (1) Lot, not the entire 36 lot development
- This is an Exception, not a Rule.
- Insufficient Rear and Front setbacks and Minimum Lot widths proposed doesn't meet RE dimensional requirements.
- Approximately 25% of lot area is proposed to be used as open space doesn't comply with MZEA intent. Also
 substantially reduces the proposed lot sizes to 0.75 acres (0.875 min in RE with OSP). See also Section 29.05.B.3
 (Conditional Rezoning-Uses and Densities)

Section 21.51 D

D. Perimeter Open Space Measurement. If the Planning Commission allows required open space to be located within the yard perimeter, the setback shall be measured from the closest point of the open space boundary.

- It appears that this requirement is being ignored by the applicant.
- If the Planning Commission were to allow the required rear yard to be included as open space, this land area
 clearly falls within the yard perimeter. Setbacks are then required to be measured from the open space boundary,
 so once again the building envelopes that are depicted on the proposed lots abut the open space boundary,
 therefore there is no rear yard setback, which does not comply with the lot dimensional requirements for RE

Section 21.51 F

Wetland Open Space. Not more than thirty-five (35) percent of the minimum open space area provided to satisfy the requirements of this Ordinance shall be included in a wetland protected by the Natural Resources and Environmental Protection Act (PA 451 of 1994, as amended).

- The applicant has not provided a wetland determination with EGLE's acceptance. Any land area determined to be wetland
 would apply, reducing the land area available for use as open space.
- The applicant has provided a 2005 preliminary wetland assessment which did identify regulated wetlands on the property, however, the document was dismissed by the Planning Commission due to:
- · The document being 15 years old; and
- There is no formal endorsement from MDEQ or EGLE;
- The township therefore requested/required an updated assessment along with endorsement from EGLE as a condition of acceptance.

ANALYSIS BY: Stanford	DATE: February 3, 2020	CASE NUMBER: Z-05-20	PAGE: 8
-----------------------	------------------------	----------------------	---------

 Wetland areas within the proposed subject site should be professionally determined and endorsed through the State of Michigan Department EGLE.

Section 21.51 H

H. Relocation. Open space may be relocated if the Planning Commission and Township Board find that the original intent of the open space requirement may be met at another location within the lot, parcel, or condominium unit.

 This appears to be being applied incorrectly. First, this is at the discretion of the Planning Commission and Township Board, not the applicant's. Second, this provision allows for open space within a lot/unit to be relocated within that same lot/unit. Nothing here states required open space for a development may be relocated to be within condominium lots/units.

Section 21.51 J

J. Maintenance Agreement. If open space is not dedicated to public use, it shall be protected by an open space maintenance agreement as described herein. With regard to the privately owned open space, the open space maintenance agreement shall....

 HOA Maintenance Agreement. Is required and applicant indicates one will be put in place, However, the open space could be cleared out by homeowners at some point, no way for township to enforce this.

Section 29.05 CONDITIONAL REZONING

Section 29.05 B 3. Uses and Densities

2. Uses or Densities. The owner's affer of conditions may not purport to authorize uses or densities not permitted in the requested new zoning district.

Section 29.05.B.6 6. Deviation from Ordinance Standards. Any deviation from a Zoning Ordinance standard for the proposed zoning district included as part of the conditional rezoning application shall be balanced by offsetting concession in the Statement of Conditions volunteered by the applicant.

The applicant proposed the following offsetting concessions:

- To conditionally rezone from FR to RE zoning (i.e., reduction of one zoning district density);
- Lot sizes of 1 acre versus the minimum 0.875 allowed when applying CDO to lands rezoned RE (i.e., effectively through a second zoning district density reduction)
- Side yard setbacks of 30 feet versus the required 20 feet in RE (i.e., develop the lots/units with reduced lot width and reduced front and rear yard setbacks which confirms a second zoning district density reduction, since the lots now comply more with R-1 Residential Zoning District developmental standards, not RE, Rural Estates)
- A physical tap at the Runyan Lake Road right of way and an offer of 1 REU for use of the Sanctuary at Tyrone community septic system at a quarterly O&M charge of 1/37th proportionate share. (Note: The offer of a physical tap is a consideration the Township Board must assess.)

The applicant is also proposing to use the entire required rear yard of all 36 units as open space, thereby reducing the developable, and usable lot area to 0.75 acre, which makes the lots quite similar to the Township's R-2 Residential Zoning District developmental standards, which is their highest density single family residential district.

 In essence the proposed development goes from the largest required lots to the smallest required lots in residential development.

The applicant is asking for the following deviations from developmental standards under RE zoning:

- 36 required rear yard setbacks used entirely for required open space;
- 36 rear yards without rear yards as a result of the prior bullet, because the building envelopes abut the open space;
- 36 rear yards with reduced rear yard setbacks prior to use as open space
- 36 front yards with reduced front yard setbacks.

This is a <u>conditional rezoning</u> request. The intent here is that the applicant offer offsetting concessions for modifications to the requirements set forth for a typical rezoning to justify their specific use request.

Concluding comments:

- The applicant's plan does not complying with the township's Master Plan for the area.
- The applicant's plan does not fulfill the intended nature of the use of open space preservation through the Michigan Zoning Enabling Act, as there is non-compliance with many underlying zoning requirements (RE district) as proposed.
- Significant natural features (i.e., wetlands) have been absorbed into the development as building sites, rather than planned around and retained, as is desired by the County High Quality Natural Features Inventory.
- The applicants plan does not comply with the underlying zoning district standards of RE, and the Township Zoning.
 Ordinance, in the following areas:
 - (a) Insufficient front yard setback
 - (b) Insufficient rear yard setback
 - (c) Insufficient lot width
 - (d) Applicant is using the entire required rear yard for all 36 units as open space
 - (e) No rear yard setback from the open space

COUNTY PLANNING STAFF RECOMMENDATION:

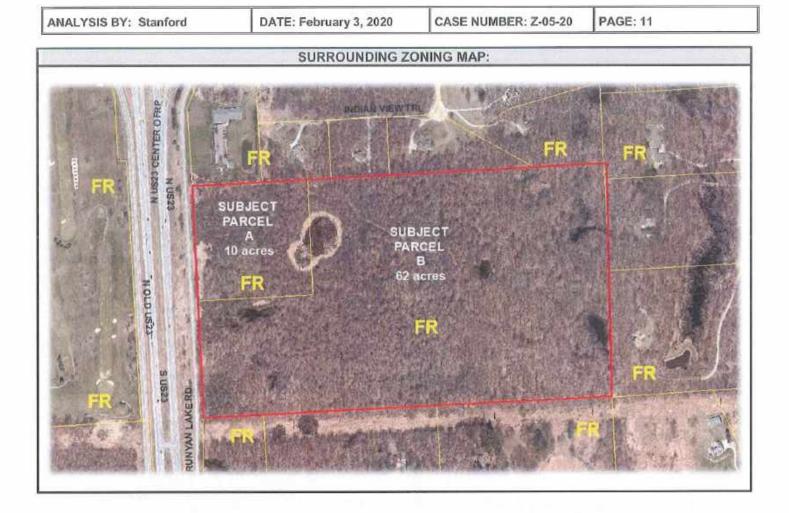
Disapproval

The proposed conditional rezoning is not consistent with the Master Plan for the subject parcel and would generally not be compatible with the rural residential nature of the surrounding area.

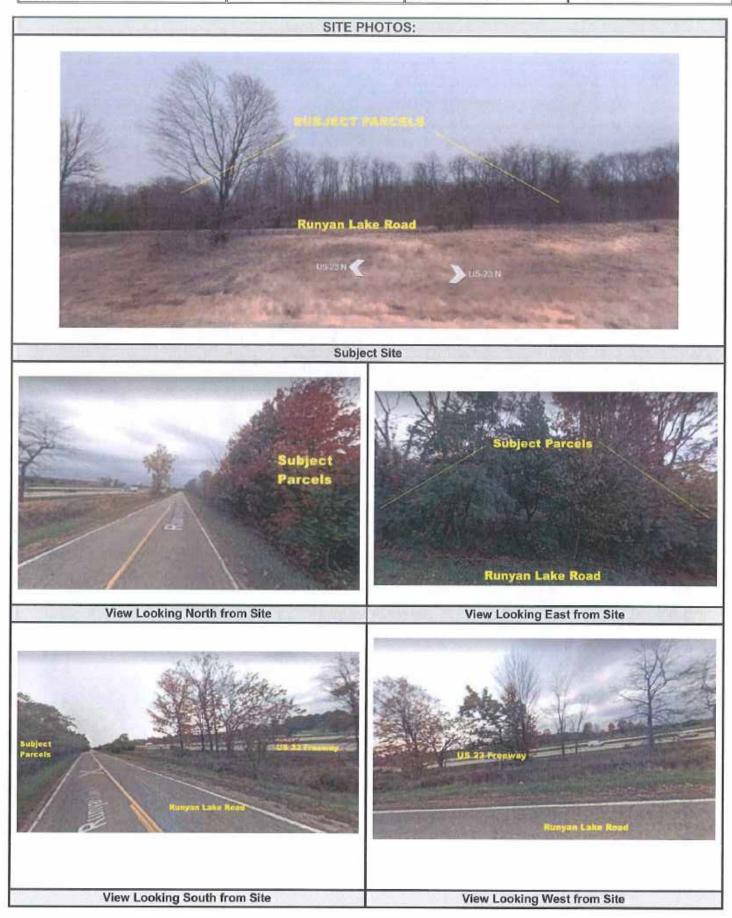
There also appears to be sufficient evidence provided by the Tyrone Township Planning Commission to demonstrate that the proposed conditional rezoning does not comply with either the intent of the Michigan Zoning Enabling Act (MZEA) Public Act 110 of 2006 (MCL 125.3101 to 125.3702), nor the intent of the Tyrone Township Zoning Ordinance Article 8 Open Space Preservation (OSP) Option (Section 8.02 Cluster Development Option (CDO)), and Open Space Design Requirements (Section 21.51), nor does it completely satisfy the required provisions of Tyrone Township Zoning Ordinance Section 25.05.E.1., Elements of a Conditional Rezoning.



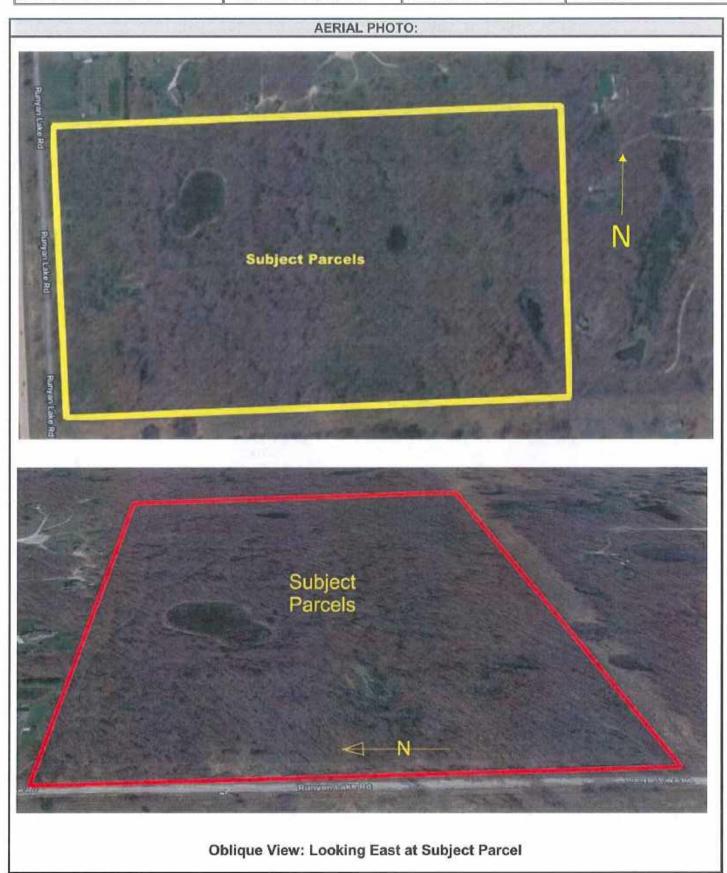






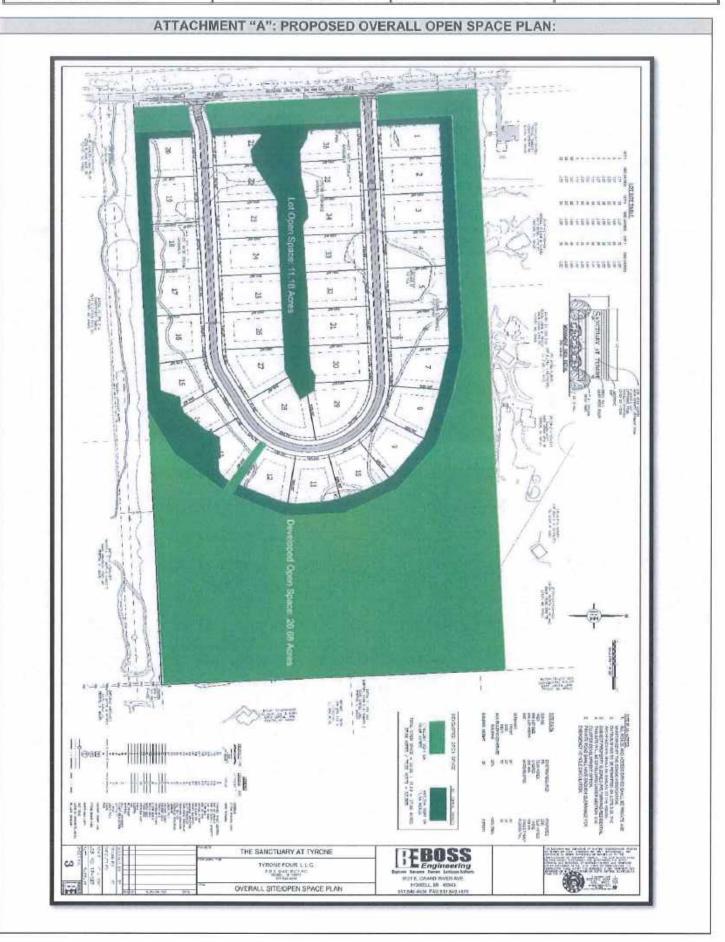


PAGE: 13









	<u>EXHIBIT C</u>
	Conditional Zoning Agreement Terms Offered by Applicant
Enab 3121	conditional zoning offer is submitted pursuant to Section 405 of the Michigan Zoning ing ACLP A. 11D of 2006, as amended, between Tyrone Four LLC, whose address is E. Grand River, Howelt, Michigan 48843 (Applicant), and Tyrone Township, whose iss is 10408 Center Road, Fenton Michigan 48430 (Township).
021 ; Plan	r hereby offers to the Township the Conditional Rezoning of Parcel Nos. 04-21-100- nd 022, 72.39 acres (EXNIBIT.A), from JR to RE, as shown on the Conceptual Site (CSP) (EXHIBIT B) drawing, subject to and inclusive of all of the following conditions set forth in an executed Conditional Zoning Agreement (CZA):
A	The conditional reaoning will allow for the 72.39 acro EXHIBIT A percel to be developed consistent with the EXHIBIT B Site Plan as an Open Space Preservation Site Condominium (OSF) using the dimensions shown, using the dimensional requirements under the existing RE Zoning District.
	Applicant voluntarily propuses this conditional rezoning and certifies that this property shall not be developed or used in any manner that is inconsistent with the conditions proposed and the attached EXHIBIT B CSP.
C.	The approval of a conditional recording shall be binding upon and more to the benefit of the Applicant and the Township, and also their respective heirs, successors, assigns, receivers, or transferees and shall run with the land.
D	The conditional rezoning shall not permit any activity, use, or condition that would otherwise violate any requirement or standard that is otherwise applicable in the RE zoning district.
E	The conditional recording is proposed voluntarily by the Applicant and the Township may rely upon the stated terms herein and may not grant the requested recording but for the conditions offered.
۴.	Applicant agrees and understands that the recoming is conditioned upon obtaining site plan approval and other necessary approvals required by the Township and all applicable county and state agencies, having jurisdictions.
6.	The conditional rezoning shall result in the 72.39-acre EXHIBIT A parcet being rezoned to RE utilizing Tyrone Township's Open Space Preservation (OSP) overlay district.
H	After approval of the conditional rezoning, the OSP will overlay the entire 72.39 acre development and the EXHIBIT B Site Flan will meet dimensional, density, and open space, standards, williout any needed variances.
I,	A minimum 150 foot wooded open space buffer will exist along the northerly border (units 1.8) as shown on the site plan
J.	All open space wooded areas delineated on the EXHIBIT B Site Plan will be preserved for the use of the unit owners, excepting the small area designated for the on-site waste treatment system, providing in excess of 52% of the total Property as a designated open space/natural feature preservation area consistent with the

ANALYSIS	BY:	Stanford
----------	-----	----------

		
	 intent of Sections 8.03 (Open Space Preservation Design Standards) and 29.05 of the Tyrone Township Zoning Ordinance, as well as the Michigan Zoning Enabling Act. K. As a coadition of the rezoning, the Applicant will provide a physical tap at the Runyan Lake Road right-of-way as shown on the EXHIBIT B site plan and one (1) REU (at 300 gallons per day) of capacity to the Township <u>at no rost</u> for access by the adjacent Township Hall property to tap into the Applicant's proposed on-site waste treatment system. If the tap was utilized, the Township would then participate in a 1/37th proportionare share of the quarterly operation and maintenance charges for users of the system. b. Applicant seeks a two year approval window by which the development conditions set forth herein (final site plan and other governmental agency approvals) andler the conditional rezoning must be completed, with the option to extend for any additional time periods upon request to, and approval by, the Township. MCL 125.3405(2) and (4). 	
Res	pectfully Submitted,	
	STOR PARE LLC	
	<u> </u>	·*
By.	Daniel P. Boss	
its:	Member	
Úa:	ed: October 23, 2019	

MYERS & MYERS, PLLC

ATTORNEYS AT LAW

Kelly A. Myers Roger L. Myers * *Also Admitted to Practice in California 915 N. Michigan Avenue Suite 200 Howell, Michigan 48843 (517) 540-1700 Fax: (517) 540-1701

Matthew M. Hagerty Rebecca J. S. Cassell Michael A. Bussert

October 23, 2019

VIA HAND-DELIVERY

Tyrone Township Planning Commission c/o, Ms. Marcella Husted, Clerk 10408 Center Rd. Fenton, MI 48430

RE: Conditional Rezoning Offer for Parcel Nos. 04-21-100-021 and 04-21-100-022 Pursuant to Section 405 of the Michigan Zoning Enabling Act

Dear Members of the Tyrone Township Planning Commission:

My client, Tyrone Four, LLC (the "Applicant"), and I are in receipt of the Tyrone Township Planning Commission Subcommittee's notes concerning Applicant's proposed conditional rezoning application dated October 1, 2019. The Applicant has gone through, in detail, the conditional rezoning requirements outlined your correspondence forwarded from the Township's legal counsel, John Harris, on October 15, 2019 as well as those set forth in Section 29.05 of the Tyrone Township Zoning Ordinance. The subcommittee's quick turnaround in providing feedback for the conditional rezoning application as previously submitted is appreciated.

In accordance with the subcommittee's recommendations, enclosed is the Applicant's resubmittal of an application for a conditional rezoning of the <u>entire</u> 72.39 acres (Parcel Nos. 04-21-100-021 and 04-21-100-022, collectively the "Property") owned by the Applicant from Farming Residential (FR) to Residential Estate (RE) as depicted and described on the **Exhibit A** survey attached hereto. First, this will eliminate any issues concerning whether or not there were any prior vested rights as to the Applicant's 31 unit plan on parcel 04-21-100-021 under the prior-existing FR zoning requirements that existed before March of 2018; and secondly, permit the entire Property to be developed cohesively under a single conditional rezoning with the development conditions and public benefits set forth herein applying to the entire Property.

As shown on the revised **Exhibit B** site plan and detailed more specifically in the attached **Exhibit C** amended conditional rezoning terms offered, the Applicant is proposing the following site conditions and amenities for public benefit:

- A minimum 150' foot wooded open space buffer along the northerly border (units 1-8) of the Property.
- All single family homes will be constructed within the building envelopes as detailed in the **Exhibit B** site plan.
- All open space wooded areas will be preserved for the use of the unit owners, excepting the small area designated for the on-site waste treatment system, providing in excess of 52% of the total Property as a designated open space/natural feature preservation area consistent with the intent of Sections 8.03 (Open Space Preservation Design Standards) and 29.05 of the Tyrone Township Zoning Ordinance, as well as the Michigan Zoning Enabling Act.
- The Applicant will provide a physical tap at the Runyan Lake Road right-of-way as shown on revised **Exhibit B** and one (1) REU (at 300 gallons per day) of capacity to the Township <u>at no cost</u> for access by the adjacent Township Hall property to tap into the Applicant's proposed on-site waste treatment system. If the tap was utilized, the Township would then participate in a 1/37th proportionate share of the quarterly operation and maintenance charges for users of the system.

It remains the Applicant's intent to construct the development consistent with the revised **Exhibit B** site plan. Due to the significant open space buffers and designated building envelopes, it is not the Applicant's desire to remove any units from the total 36 as proposed, which will result in a uniform development, but taking care to preserve all natural site features to the greatest extent possible and as required under Article 8 of the Tyrone Township Zoning Ordinance. No additional density beyond that set forth in the **Exhibit B** site plan is proposed and the development would be capped at a density of 36 units. The Applicant is willing to adhere to the 36 unit density cap as proposed, although a conditional rezoning of the entire Property to the RE zoning district would technically afford the Applicant up to five (5) additional units (for a total of 41 units) utilizing the Cluster Development Ordinance (**CDO**) provisions under an open space plan (**OSP**). Keeping the site plan at 36 units will result in units larger than the minimum .875 acre lot size required under the **OSP** option in the RE zoning district and reduce the overall permitted density by over 12%. The following table details the density afforded and proposed under a conditional rezoning from FR to RE:

REGULATION	RE District Standards (as of March 2018)	Proposed Units under RE Zoning and Applying the Cluster Development Option under Article 8
Lot Width	200	150
Front Yard setback	100	50

Current Proposed Conditional Zoning from FR to RE

Side Yard setback	20	30
Rear Yard setback	75	50 (150' including 100' buffer)
Lot Area	1.75 acres	0.875 acres (allowed) 1.0 acres (requested)
Total Units 72 acres	41 (allowed)	36 (requested) – 12.2% density reduction from permitted density

As detailed previously, the conditional rezoning of the Property proposed by the Applicant would be in the form of a conditional zoning agreement between itself and Tyrone Township pursuant to Section 405 of the Michigan Zoning Enabling Act P.A. 110 Of 2006, as amended (MCL 125.3405).

Applicant's Development Plan

Applicant intends to provide a 36 unit Site Condominium on the 72 acre Property using the **OSP** (overlay district) plan to minimize impact on the neighboring parcels. There will be a significant dedicated Open Space buffer between the Property and both adjacent property owners to the north. The easterly portion of the 72 acre development will also be dedicated Open Space. The minimum unit size will be one (1) acre with 150' feet of frontage. In addition to the lot sizes and open space preservation, the following additional site development amenities are proposed:

- Garage entrances will be side entry.
- It is expected that natural gas will be brought to the entire 72 acre development.
- The development will have an on-site community sewage system.
- Applicant intends to allow for out buildings of the same materials and architecture as the single family homes.
- The development will have two separate entrances onto Runyan Lake Road in a "horseshoe" site configuration and layout.
- The development will include a community sewage system for all units and will have asphalt roads with concrete curbs and gutters. This type of road will allow for a greater retention of trees and natural features.

The Applicant intends to commence construction of the infrastructure as soon as approved, weather permitting, and has a pending agreement with a builder to purchase the entire 36 unit development upon completion of the infrastructure and site plan approval.

Rationale for Conditional Rezoning of the Property

The entire 72 acre development on the Property as proposed is designated to be Low Density Single Family Detached Residential. This designation is in Tyrone Township's Master Plan and Future Land Use Map prepared by McKenna Associates dated February 2012, which permits density as low as 1.5 acres per dwelling unit. The conditional rezoning of the Property to the RE (Residential Estate) Zoning District will allow for development at 1.75 acres per unit (prior to application of the **CDO**), well above the lowest permitted density in the Master Plan.

The conditional rezoning from FR to RE will also permit improvements to the total development as follows:

- A. The roads would be realigned to provide better traffic flow from Runyan Lake Road thru the development.
- B. The road layout improves emergency response access to each residential unit.
- C. The public utility infrastructure will be reduced, resulting in more efficient use in serving the 36 unit development and potential adjacent properties.
- D. The significant reduction in total road infrastructure will reduce the development impact on the existing natural features that exist on the 72 acre site.

Applicant hereby offers the terms and conditions as set forth in attached Exhibit C hereto, which would be set forth in a separate Conditional Zoning Agreement (CZA) between the Applicant and the Township as a basis for the rezoning of the Property from the FR to the RE Zoning District.

Based upon all of the foregoing, Applicant respectfully requests that the enclosed Planning Commission Review Application and accompanying attachments for the conditional rezoning of parcel nos. 04-21-100-021 and 022 be placed on the Planning Commission agenda for its next available meeting in November for consideration and recommended approval.

Very Truly Yours,

MYERS & MYERS, PLLC

What the Al Ma

Matthew M. Hagerty Direct Dial: 517-376-4018

MH/hs

Cc: John K. Harris, Esq., Harris & Literski, via electronic mail only Enclos.

AMENDED TYRONE TOWNSHIP PLANNING COMMISSION REVIEW APPLICATION

Property Address / Location		Parcel ID/Zoning District
V-L RUNTAN LA	+KE ROAD	Parcel ID/Zoning District 0 2/ 4704-21- 4704-2)-)00-022
Property Owner(s)		Telephone
TYRONE FOUR L	LC	810-599-8890
Street Address		Cell Phone
3121 E, GRAN	DRIVER	810-599-8890
City	State and Zip ode	FAX or E-Mail
HOWELL	M1, 4884	3 DANE BOSSENG. COM
Authorized Agent		Telephone
DAN BOSS		
Street Address		Cell Phone
SAME		
City	State and Zip Code	
Type of Review: Boundary Realignment Concept Review Conditional Zoning Home Occupation Land Division Open Space Preservation Other Project Description:		
REZONING WILL	BE A CONDITIONAL	ZONING AGREEMENT
	(re)	•
LSEE ATTACHTER		

Planning Commission applications should be filed with the Planning Commission Recording Secretary at least 14 days (21 days for land divisions/realignments) prior to review. Applications will not be scheduled for review until all information has been received. This Signature constitutes the applicant's acknowledgement of the application requirements and permission for site inspection by Tyrone Township representatives.

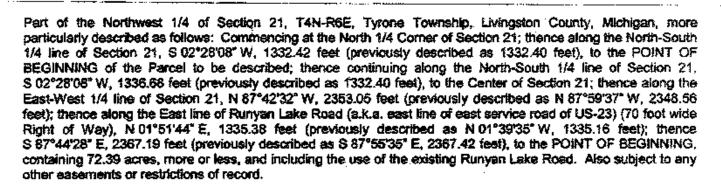
6

 Date
 Tax Status
 Fees:101-000000-607-006
 Escrow: 701-000000-283-____

View the Tyrone Township Ordinance at <tyronetownship.us>

Received By:

Z-Application - 12.2.13



EXHIBIT

PROPOSED PARCEL 1 (DESIGNATED AS PARENT PARCEL):

Part of the Northwest 1/4 of Section 21, T4N-R6E, Tyrone Township, Livingston County, Michigan, more particularly described as follows: Commencing at the North 1/4 Corner of Section 21; thence along the North-South 1/4 line of Section 21, S 02°28'08" W, 1332.42 feet (previously described as 1332.40 feet), to the POINT OF BEGINNING of the Parcel to be described; thence continuing along the North-South 1/4 line of Section 21, S 02°28'08" W, 1336.68 feet (previously described as 1332.40 feet), to the Center of Section 21; thence along the East-West 1/4 line of Section 21, N 87°42'32" W, 2353.05 feet (previously described as N 87°59'37" W, 2348.56 feet); thence along the East line of Runyan Lake Road (a.k.a. east line of east service road of US-23) (70 foot wide Right of Way), N 01°51'44" E (previously described as N 01°39'35" W), 675.38 feet; thence S 87°44'28" E, 660.00 feet; thence N 01°51'44" E, 680.00 feet; thence S 87°44'28" E (previously described as S 87°55'35" E), 1707.19 feet, to the POINT OF BEGINNING, containing 62.39 acres, more or less, and including the use of the existing Runyan Lake Road. Also subject to any other easements or restrictions of record. The above described parcel does not require open space. The above described parcel contains approximately 5.00 acres of open space, more or less, as described below (Open Space A), as required for Parcel 2 (5.00 acres, more or less), as described below. The open space so described shall be owned, maintained and used by the owner of Parcel 1, to which open space has been assigned. Within the open space area, no permanent structures may be built.

PROPOSED PARCEL 2:

Part of the Northwest 1/4 of Section 21, T4N-R6E, Tyrone Township, Livingston County, Michigan, more particularly described as follows: Commencing at the North 1/4 Corner of Section 21; thence along the North-South 1/4 line of Section 21, S 02*28'08' W, 1332.42 feet (previously described as 1332.40 feet); thence N 87*44'28' W (previously described as N 87*55'35' W), 1707.19 feet, to the POINT OF BEGINNING of the Parcel to be described; thence S 01*51'44' W, 660:00 feet; thence N 87*44'28' W, 660:00 feet; thence S 01*51'44' W, 660:00 feet; thence N 87*44'28' W, 660:00 feet; thence along the East line of Runyan Lake Road (a.k.a. east line of east service road of US-23) (70 foot wide Right of Way), N 01*51'44'' E (previously described as N 01*39'36'' W), 660:00 feet; thence S 87*44'28'' E (previously described as S 87*55'35'' E), 660:00 feet, to the POINT OF BEGINNING, containing 10:00 acres, more or less, and including the use of the existing Runyan Lake Road. Also subject to any other easements or restrictions of record. The above described parcel loses not require open space. The above described parcel is required to have approximately 5:00 acres of open space, as required under provisions of Tyrone Township Zoning Ordinance #36, Section 20:22:AA and Section 21:51. The required 5:00 acres, more or less, of open space has been designated to Parcel 1, as described above, being part of Open Space A, as described below. The open space so described shall be owned, maintained and used by the owner of Parcel 1, to which open space has been assigned. Within the open space area, no permanent structures may be built.

G:\09024\docs\09024_D.doc September 10, 2009

Job Number: 09024 Sheet: 3 of 4



feb

3121 E. Grand River Ave. Howell, MI 45843 Phone (517)546-4836 • Fax (517)548-1670



CHRISTOPHER S. FERGUS, P.S.

EXHIBIT C

Conditional Zoning Agreement Terms Offered by Applicant

This conditional zoning offer is submitted pursuant to Section 405 of the Michigan Zoning Enabling Act P.A. 110 of 2006, as amended, between Tyrone Four LLC, whose address is 3121 E. Grand River, Howell, Michigan 48843 (Applicant), and Tyrone Township, whose address is 10408 Center Road, Fenton Michigan 48430 (Township).

Owner hereby offers to the Township the Conditional Rezoning of Parcel Nos. 04-21-100-021 and 022, 72.39 acres (EXHIBIT A), from FR to RE, as shown on the Conceptual Site Plan (CSP) (EXHIBIT B) drawing, subject to and inclusive of all of the following conditions to be set forth in an executed Conditional Zoning Agreement (CZA):

- **A.** The conditional rezoning will allow for the 72.39 acre **EXHIBIT** A parcel to be developed consistent with the **EXHIBIT** B Site Plan as an Open Space Preservation Site Condominium (**OSP**) using the dimensions shown, using the dimensional requirements under the existing RE Zoning District.
- B. Applicant voluntarily proposes this conditional rezoning and certifies that this property shall not be developed or used in any manner that is inconsistent with the conditions proposed and the attached **EXHIBIT B CSP**.
- C. The approval of a conditional rezoning shall be binding upon and inure to the benefit of the Applicant and the Township, and also their respective heirs, successors, assigns, receivers, or transferees and shall run with the land.
- D. The conditional rezoning shall not permit any activity, use, or condition that would otherwise violate any requirement or standard that is otherwise applicable in the RE zoning district.
- E. The conditional rezoning is proposed voluntarily by the Applicant and the Township may rely upon the stated terms herein and may not grant the requested rezoning but for the conditions offered.
- F. Applicant agrees and understands that the rezoning is conditioned upon obtaining site plan approval and other necessary approvals required by the Township and all applicable county and state agencies, having jurisdiction.
- G. The conditional rezoning shall result in the 72.39-acre EXHIBIT A parcel being rezoned to RE utilizing Tyrone Township's Open Space Preservation (OSP) overlay district.
- H. After approval of the conditional rezoning, the **OSP** will overlay the entire 72.39 acre development and the **EXHIBIT B** Site Plan will meet dimensional, density, and open space, standards, without any needed variances.
- I. A minimum 150' foot wooded open space buffer will exist along the northerly border (units 1-8) as shown on the site plan.
- J. All open space wooded areas delineated on the **EXHIBIT B** Site Plan will be preserved for the use of the unit owners, excepting the small area designated for the on-site waste treatment system, providing in excess of 52% of the total Property as a designated open space/natural feature preservation area consistent with the

intent of Sections 8.03 (Open Space Preservation Design Standards) and 29.05 of the Tyrone Township Zoning Ordinance, as well as the Michigan Zoning Enabling Act.

- K. As a condition of the rezoning, the Applicant will provide a physical tap at the Runyan Lake Road right-of-way as shown on the EXHIBIT B site plan and one (1) REU (at 300 gallons per day) of capacity to the Township <u>at no cost</u> for access by the adjacent Township Hall property to tap into the Applicant's proposed on-site waste treatment system. If the tap was utilized, the Township would then participate in a 1/37th proportionate share of the quarterly operation and maintenance charges for users of the system.
- L. Applicant seeks a two-year approval window by which the development conditions set forth herein (final site plan and other governmental agency approvals) under the conditional rezoning must be completed, with the option to extend for any additional time periods upon request to, and approval by, the Township. MCL 125.3405(2) and (4).

Respectfully Submitted,

Tyrone Four LLC

By: Daniel P. Boss Its: Member

Dated: October 23, 2019

PROPERTY DESCRIPTION:

PROPERTY DESCRIPTION AS SUPPLIED:

DESCRIPTION OF OVERALL PARCEL AS SURVEYED:

Part of the Northwest 1/4 of Section 21, T4N-R6E, Tyrone Township, Livingston County, Michigan, more particularly described as follows: Commencing at the North 1/4 Corner of Section 21; thence along the North-South 1/4 line of Section 21, S 02°28'08" W, 1332.42 feet (previously described as 1332.40 feet), to the POINT OF BEGINNING of the Parcel to be described; thence continuing along the North-South 1/4 line of Section 21, S 02°28'08" W, 1336.68 feet (previously described as 1332.40 feet), to the Center of Section 21; thence along the East-West 1/4 line of Section 21, N 87°42'32" W, 2353.05 feet (previously described as N 87°59'37" W, 2348.56 feet); thence along the East line of Runyan Lake Road (a.k.a. east line of east service road of US-23) (70 foot wide Right of Way), N 01°51'44" E, 1335.38 feet (previously described as N 01°39'35" W, 1335.16 feet); thence S 87°44'28" E, 2367.19 feet (previously described as S 87°55'35" E, 2367.42 feet), to the POINT OF BEGINNING, pontaining 72.39 acres, more or less, and including the use of the existing Runyan Lake Road. Also subject to any pother easements or restrictions of record.

CONSTRUCTION NOTES

THE CONTRACTOR SHALL COMPLY WITH THE FOLLOWING NOTES AND ANY WORK INVOLVED SHALL BE CONSIDERED INCIDENTAL TO THE CONTRACT. 1. THE CONTRACTOR SHALL HOLD HARMLESS THE DESIGN PROFESSIONAL, MUNICIPALITY, COUNTY, STATE AND ALL OF ITS SUB CONSULTANTS, PUBLIC AND PRIVATE UTILITY COMPANIES, AND LANDOWNERS FOR DAMAGES TO INDIVIDUALS AND PROPERTY, REAL OR OTHERWISE, DUE TO THE OPERATIONS OF THE CONTRACTOR AND/OR THEIR SUBCONTRACTORS.

2. DO NOT SCALE THESE DRAWINGS AS IT IS A REPRODUCTION AND SUBJECT TO DISTORTION

3. A GRADING PERMIT FOR SOIL EROSION-SEDIMENTATION CONTROL SHALL BE OBTAINED FROM THE GOVERNING AGENCY PRIOR TO THE START OF CONSTRUCTION.

IF DUST PROBLEM OCCURS DURING CONSTRUCTION, CONTROL WILL BE PROVIDED BY AN APPLICATION OF WATER, EITHER BY SPRINKLER OR TANK TRUCK.
 ALL CONSTRUCTION AND MATERIALS SHALL BE IN ACCORDANCE WITH LOCAL MUNICIPAL STANDARDS AND SPECIFICATIONS.

 6. THE CONTRACTOR IS RESPONSIBLE FOR OBTAINING ALL REQUIRED TOWNSHIP, COUNTY, AND STATE OF MICHIGAN PERMITS.
 7. PAVED SURFACES, WALKWAYS, SIGNS, LIGHTING AND OTHER STRUCTURES SHALL BE MAINTAINED IN A SAFE, ATTRACTIVE CONDITION AS ORIGINALLY DESIGNED AND CONSTRUCTED.

8. ALL BARRIER-FREE FEATURES SHALL BE CONSTRUCTED TO MEET ALL LOCAL, STATE AND A.D.A. REQUIREMENTS.

9. ANY DISCREPANCY IN THIS PLAN AND ACTUAL FIELD CONDITIONS SHALL BE REPORTED TO THE DESIGN ENGINEER PRIOR TO THE START OF

CONSTRUCTION. CONTRACTOR SHALL BE RESPONSIBLE FOR VERIFICATION OF ALL SETBACKS, EASEMENTS AND DIMENSIONS SHOWN HEREON BEFOR BEGINNING CONSTRUCTION. 10. THE CONTRACTOR SHALL CONTACT ALL OWNERS OF EASEMENTS, UTILITIES AND RIGHTS-OF-WAY, PUBLIC OR PRIVATE, PRIOR TO THE START OF

CONSTRUCTION.

11. THE CONTRACTOR SHALL COORDINATE WITH ALL OWNERS TO DETERMINE THE LOCATION OF EXISTING LANDSCAPING, IRRIGATION LINES & PRIVATE UTILITY LINES. THE CONTRACTOR IS RESPONSIBLE FOR ANY DAMAGE TO EXISTING LANDSCAPING, IRRIGATION LINES, AND PRIVATE UTILITY LINES.

THE CONTRACTOR SHALL REMOVE ALL TRASH AND DEBRIS FROM THE SITE UPON COMPLETION OF THE PROJECT.
 THE CONTRACTOR SHALL MAINTAIN THE SITE IN A MANNER SO THAT WORKMEN AND PUBLIC SHALL BE PROTECTED FROM INJURY, AND ADJOINING PROPERTY PROTECTED FROM DAMAGE.

14. THE CONTRACTOR SHALL KEEP THE AREA OUTSIDE THE "CONSTRUCTION LIMITS" BROOM CLEAN AT ALL TIMES

15. THE CONTRACTOR SHALL CALL MISS DIG A MINIMUM OF 72 HOURS PRIOR TO THE START OF CONSTRUCTION.

16. ALL EXCAVATION UNDER OR WITHIN 3 FEET OF PUBLIC PAVEMENT, EXISTING OR PROPOSED SHALL BE BACKFILLED AND COMPACTED WITH SAND (MDOT CLASS II).

17. ALL PAVEMENT REPLACEMENT AND OTHER WORKS COVERED BY THESE PLANS SHALL BE DONE IN ACCORDANCE WITH THE REQUIREMENTS OF THE TOWNSHIP, INCLUDING THE LATEST MICHIGAN DEPARTMENT OF TRANSPORTATION (MDOT) SPECIFICATIONS FOR HIGHWAY CONSTRUCTION. 18. THE CONTRACTOR IS RESPONSIBLE FOR ALL DAMAGE TO EXISTING UTILITIES.

 NO ADDITIONAL COMPENSATION WILL BE PAID TO THE CONTRACTOR FOR ANY DELAY OR INCONVENIENCE DUE TO THE MATERIAL SHORTAGES OR RESPONSIBLE DELAYS DUE TO THE OPERATIONS OF SUCH OTHER PARTIES DOING WORK INDICATED OR SHOWN ON THE PLANS OR IN THE SPECIFICATION OR FOR ANY REASONABLE DELAYS IN CONSTRUCTION DUE TO THE ENCOUNTERING OR EXISTING UTILITIES THAT MAY OR MAY NOT BE SHOWN ON THE PLANS.
 DURING THE CONSTRUCTION OPERATIONS, THE CONTRACTOR SHALL NOT PERFORM WORK BY PRIVATE AGREEMENT WITH PROPERTY OWNERS ADJACENT TO THE PROJECT.

21. IF WORK EXTENDS BEYOND NOVEMBER 15, NO COMPENSATION WILL BE DUE TO THE CONTRACTOR FOR ANY WINTER PROTECTION MEASURES THAT MAY BE REQUIRED BY THE ENGINEER.

22. NO TREES ARE TO BE REMOVED UNTIL MARKED IN THE FIELD BY THE ENGINEER.

23. THE CONTRACTOR SHALL BE RESPONSIBLE FOR ANY DAMAGE TO THE PROPERTY BEYOND THE CONSTRUCTION LIMITS INCLUDING BUT NOT LIMITED TO EXISTING FENCE, LAWN, TREES AND SHRUBBERY.

24. ALL AREAS DISTURBED BY THE CONTRACTOR BEYOND THE NORMAL CONSTRUCTION LIMITS OF THE PROJECT SHALL BE SODDED OR SEEDED AS SPECIFIED OR DIRECTED BY THE ENGINEER.

25. ALL ROOTS, STUMPS AND OTHER OBJECTIONABLE MATERIALS SHALL BE REMOVED AND THE HOLE BACKFILLED WITH SUITABLE MATERIAL. WHERE GRADE CORRECTION IS REQUIRED, THE SUBGRADE SHALL BE CUT TO CONFORM TO THE CROSS-SECTION AS SHOWN IN THE PLANS.

26. TRAFFIC SHALL BE MAINTAINED DURING CONSTRUCTION. THE CONTRACTOR SHALL BE RESPONSIBLE FOR PROVIDING ALL SIGNS AND TRAFFIC CONTROL DEVICES. FLAG PERSONS SHALL BE PROVIDED BY THE CONTRACTOR IF DETERMINED NECESSARY BY THE ENGINEER. ALL SIGNS SHALL CONFORM TO THE MICHIGAN MANUAL OF UNIFORM TRAFFIC CONTROL DEVICES AT NO COST TO THE TOWNSHIP. NO WORK SHALL BE DONE UNLESS THE APPROPRIATE TRAFFIC CONTROL DEVICES ARE IN PLACE.

27. ALL DEMOLISHED MATERIALS AND SOIL SPOILS SHALL BE REMOVED FROM THE SITE AT NO ADDITIONAL COST, AND DISPOSED OF IN ACCORDANCE WITH LOCAL, STATE AND FEDERAL REGULATIONS.

28. AFTER REMOVAL OF TOPSOIL, THE SUBGRADE SHALL BE COMPACTED TO 95% OF ITS UNIT WEIGHT.

29. ALL GRADING IN THE PLANS SHALL BE DONE AS PART OF THIS CONTRACT. ALL DELETERIOUS MATERIAL SHALL BE REMOVED FROM THE SUBGRADE PRIOR TO COMPACTING.

-([]])--

30. NO SEEDING SHALL BE DONE AFTER OCTOBER 15 WITHOUT APPROVAL OF THE ENGINEER.

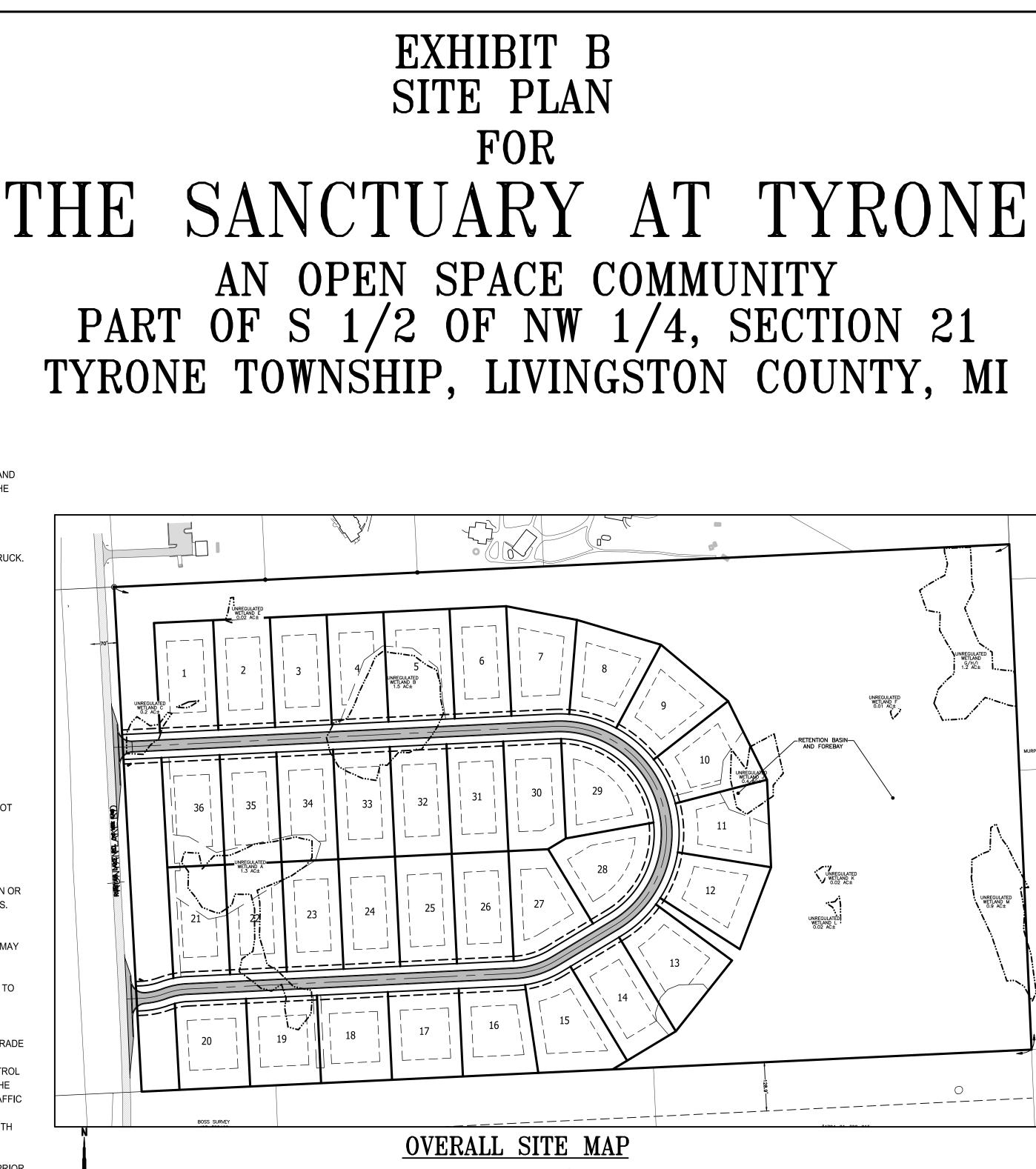
31. ANY EXISTING APPURTENANCES SUCH AS MANHOLES, GATE VALVES, ETC. SHALL BE ADJUSTED TO THE PROPOSED GRADE AND SHALL BE CONSIDERED INCIDENTAL TO THE CONTRACT.

32. SOIL EROSION MEASURES SHALL BE MAINTAINED BY THE CONTRACTOR UNTIL VEGETATION HAS BEEN RE-ESTABLISHED.

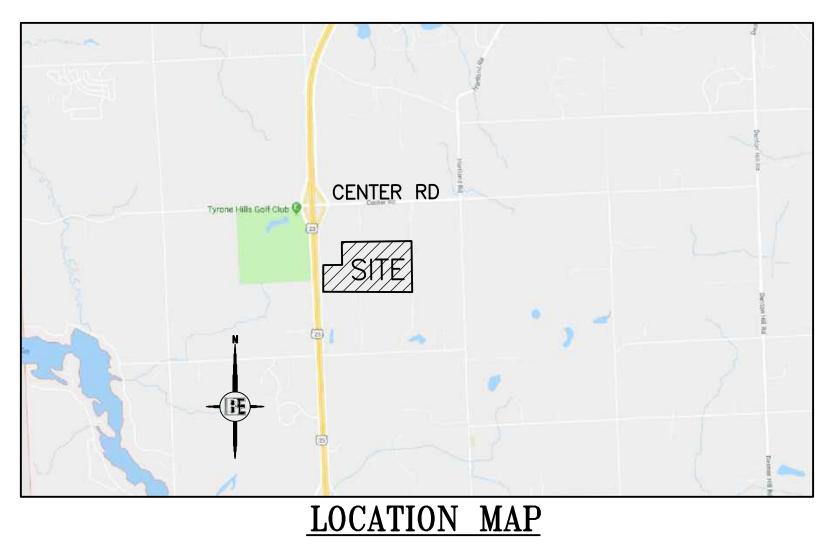
33. ALL PERMANENT SIGNS AND PAVEMENT MARKINGS SHALL BE INSTALLED IN ACCORDANCE WITH THE LATEST REVISION OF THE MICHIGAN MUTCD MANUAL AND SHALL BE INCIDENTAL TO THE CONTRACT.

INDEMNIFICATION STATEMENT

THE CONTRACTOR SHALL HOLD HARMLESS THE DESIGN PROFESSIONAL, MUNICIPALITY, COUNTY, STATE AND ALL OF ITS SUB CONSULTANTS, PUBLIC AND PRIVATE UTILITY COMPANIES, AND LANDOWNERS FOR DAMAGES TO INDIVIDUALS AND PROPERTY, REAL OR OTHERWISE, DUE TO THE OPERATIONS OF THE CONTRACTOR AND/OR THEIR SUBCONTRACTORS.



NO SCALE



NO SCALE

	SHEET INDEX
SHEET NO.	DESCRIPTION
1 2 3 4 5 6 7	COVER SHEET EXISTING CONDITIONS PLAN SITE PLAN GRADING, DRAINAGE & SOIL EROSION CONTROL PLAN UTILITY PLAN LANDSCAPE & LIGHTING PLAN CONSTRUCTION DETAILS

THE SANCTUARY AT TYRONE

PREPARED FOR:

TYRONE FOUR LLC 3121 E. GRAND RIVER AVE HOWELL, MI 48843 CONTACT: DAN BOSS PHONE (517) 546-4836

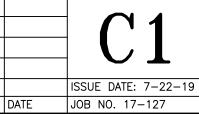
PREPARED BY:

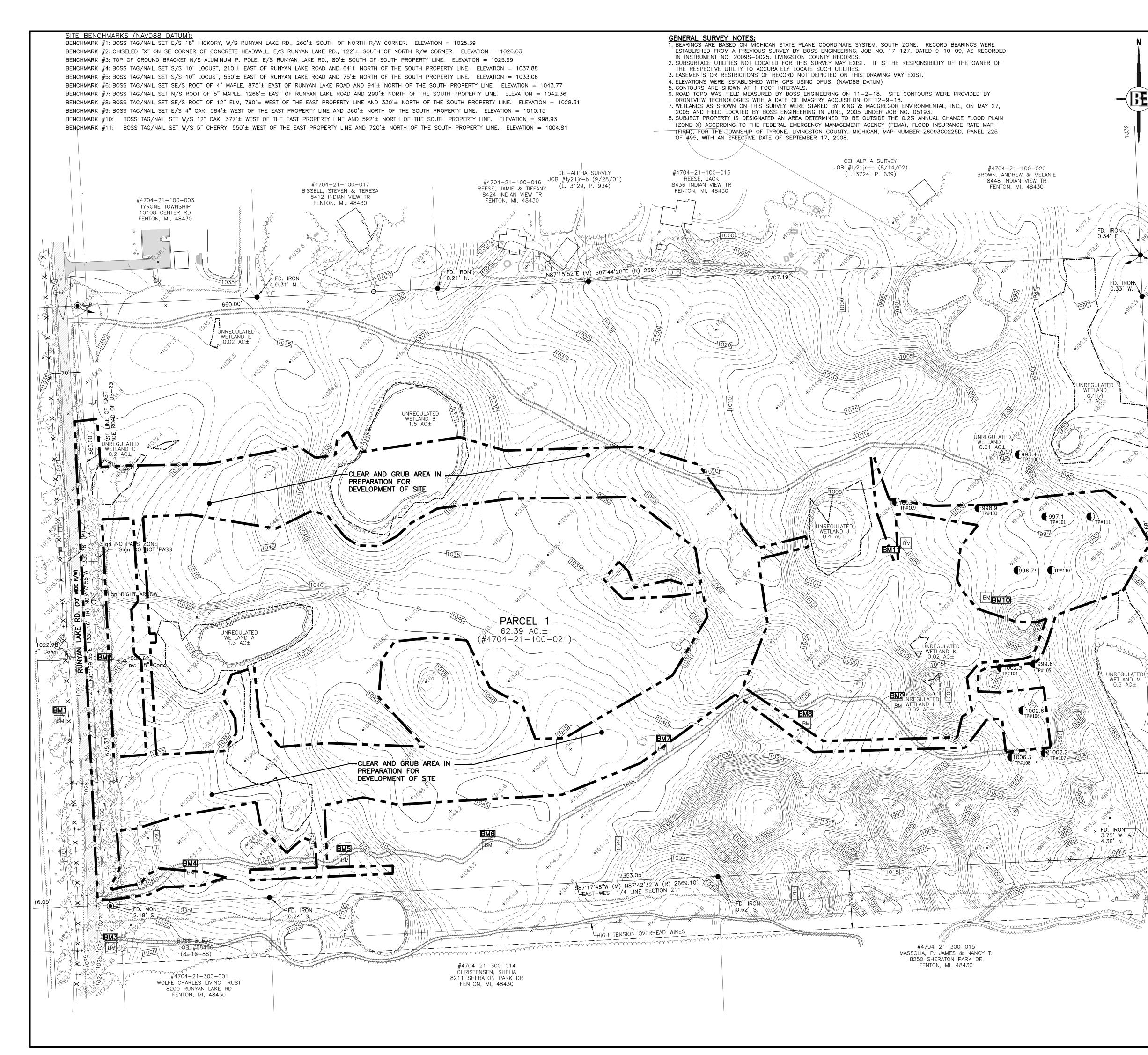


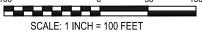
Engineers Surveyors Planners Landscape Architects 3121 E. GRAND RIVER AVE. HOWELL, MI. 48843 517.546.4836 FAX 517.548.1670



NO BY CK REVISION







#4704 SUCHOI 8417 FENT(

> #4704-21-200-018 MURPHY, JOHN T. & SHARON L. ,8395 CAROLE LANE

> > FENTON, MI, 48430

CENTER SEC. 21 T4N R6E

(F-08)

#4704-21-400-012

* AZEE, JACOB & REBECCA

8175 OLDER LN FENTON, MI, 48430

 \times

_RICHARD L. SMITH JOB #79-109-A (7/10/79) (L. 955, P. 9)

SOIL DESCRIPTIONS:

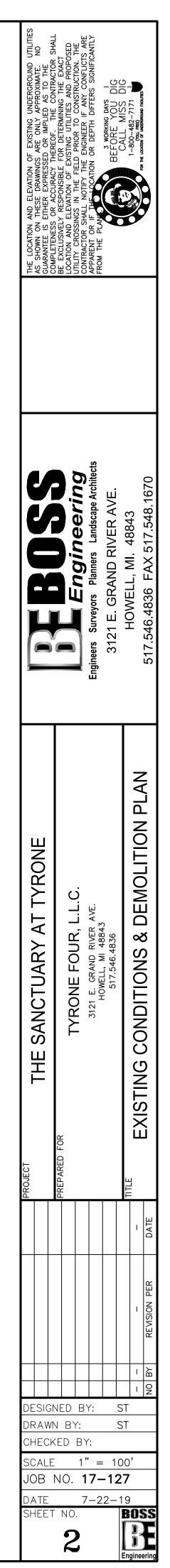
FoA- FOX SANDY LOAM 0%-2% SLOPES FoB- FOX SANDY LOAM 2%-6% SLOPES HIC- HILLSDALE SANDY LOAM 6%-12% SLOPES HmB- HILLSDALE-MIAMI LOAM 2%-6% SLOPES HmC- HILLSDALE-MIAMI LOAM 6%-12% SLOPES MoB- MIAMI LOAM 6%-12% SLOPES Pc- PEWAMO CLAY LOAM

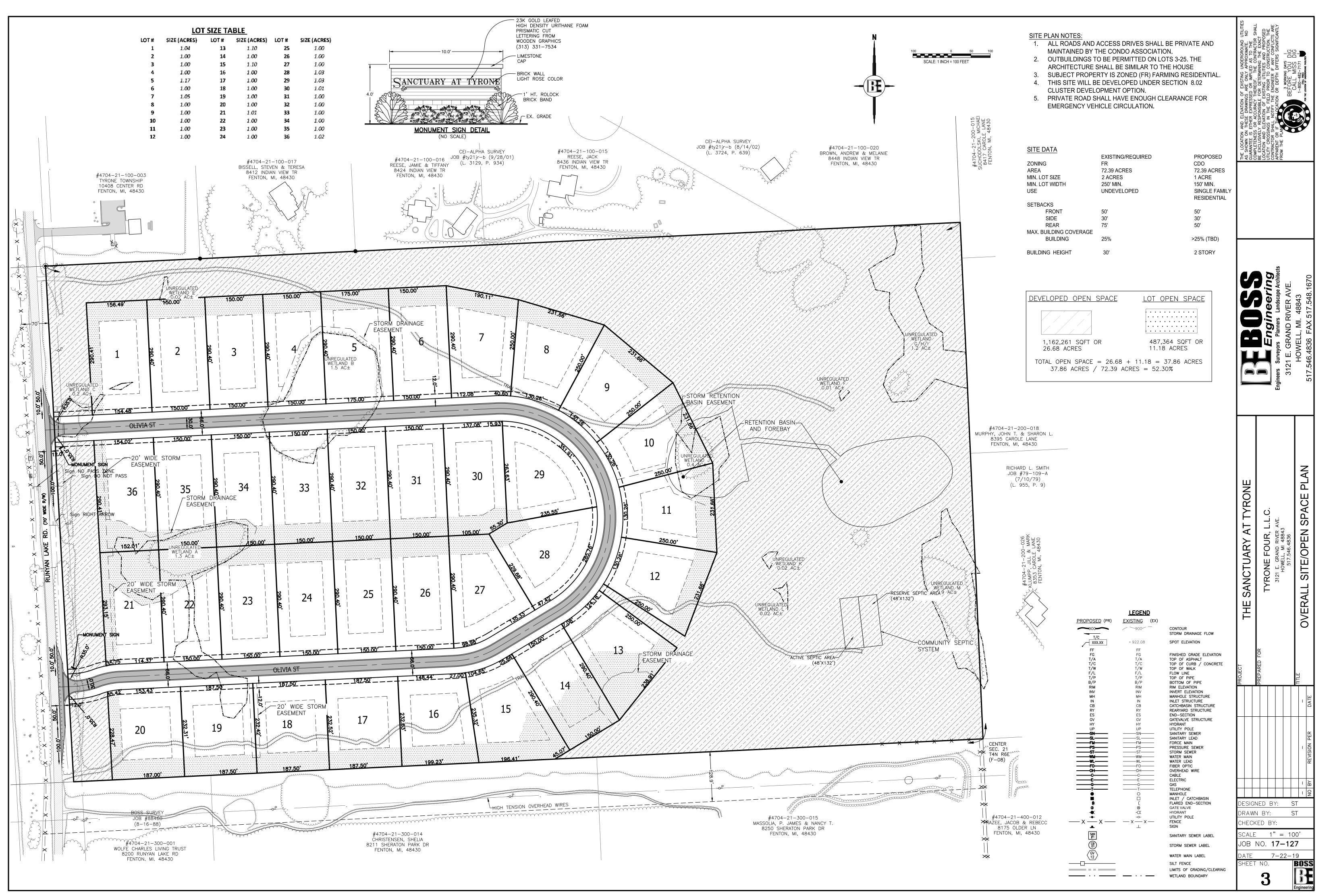
SvB- SPINKS-OAKVILLE LOAMY SANDS 0%-6% SLOPES

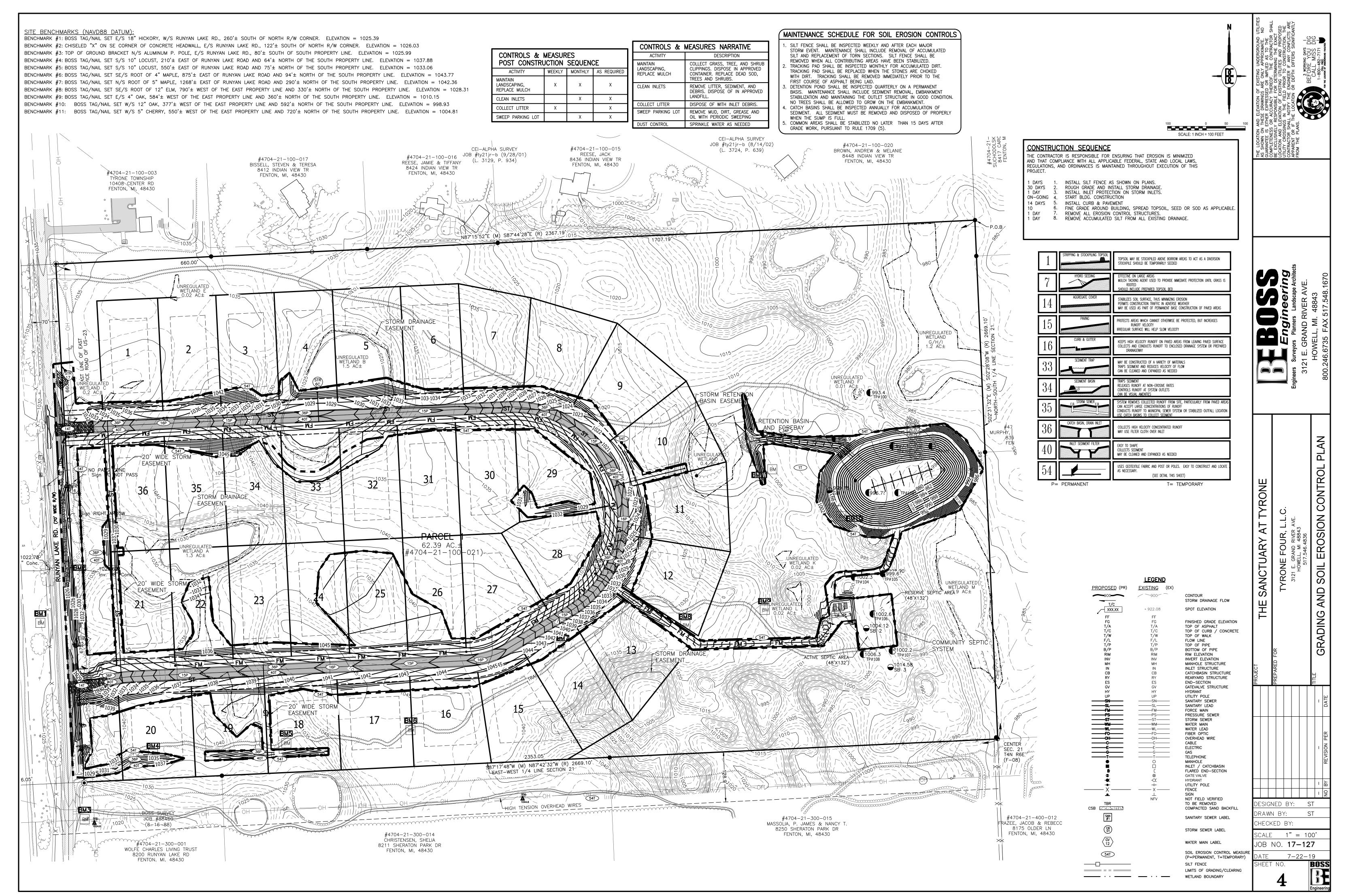
SvE- SPINKS-OAKVILLE LOAMY SANDS 18%-25% SLOPES

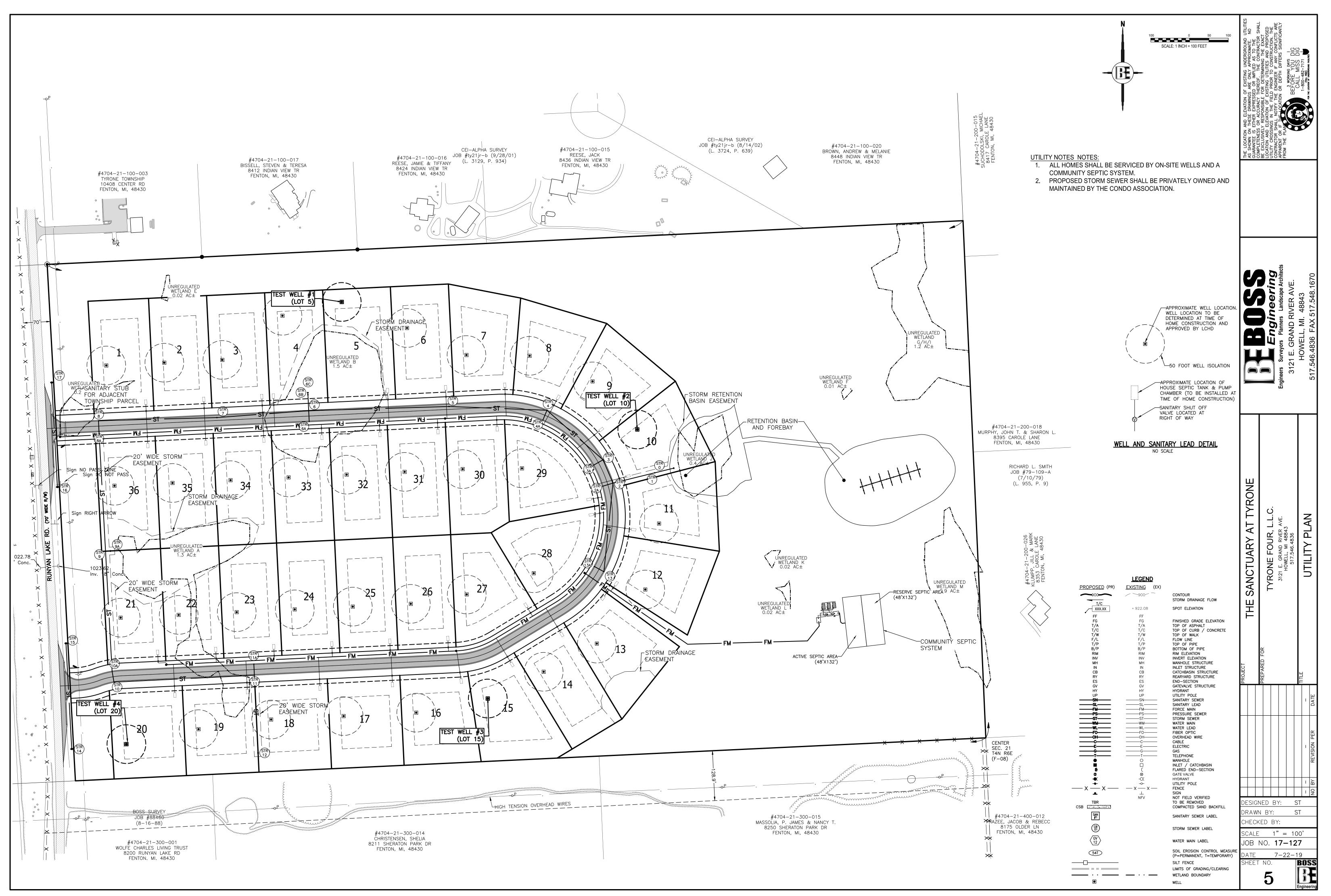
<u>LEGEND</u>

LEGEND		
-900	EXISTING CONTOUR	
+ 922.00	EXISTING SPOT ELEVATION	
	STORM DRAINAGE FLOW	
-o [₽]	POWER POLE	
ļ	GUY WIRE	
Q	HYDRANT	
\otimes	GATE VALVE	
Ŵ	WATER MANHOLE	
Õ	MANHOLE	
⊕	STORM CATCH BASIN (BEEHIVE)	
	STORM CATCH BASIN (SQUARE)	
(STORM INVERT	
Ĩ	WELL	
PAD	TRANSFORMER PAD	
	TELEPHONE RISER	
T	U.G. TELEPHONE MARKER	
€ _G	GAS METER	
G	GAS RISER	
G	U.G. GAS MARKER	
E	ELECTRICAL RISER	
E	U.G. ELECTRIC MARKER	
Т	CABLE TV RISER	
C ™	U.G. CABLE TV MARKER	
мв	MAILBOX	
AC UNIT	AIR CONDITIONING UNIT	
	LIGHT POLE	
¢	ORNAMENTAL LIGHT	
<u> </u>	SIGN	
\bigcirc	DECIDUOUS TREE	
	CONIFEROUS TREE	
\bigcirc	SOIL BORING	
0	IRON SET	
•	IRON FOUND	
	MONUMENT	
Θ	SECTION CORNER	
عالله	MARSH SYMBOL	
—SN —	SANITARY SEWER	
—WM —	WATER MAIN	
—ST—	STORM SEWER	
— G —	GAS MAIN	
— Е —	ELECTRIC	
— T —	TELEPHONE	
	OVERHEAD WIRES	
—X——		
	GAS PUMP	
Â	ANTENNA	
\bigotimes	SATELLITE DISH	
	NEWSPAPER BOX	
PM	PARKING METER	
PB	PHONE BOOTH	
GP	PUMP CHAMBER	
CONC.		
	SANITARY MANHOLE	
	STORM MANHOLE	
ዊ	CENTERLINE	
	LIBER	
	PAGE	
	LIVINGSTON COUNTY RECORDS	
	RECORD AND MEASURED	
	POINT OF BEGINNING	
	HANDICAP SYMBOL	
	HUB	
	WOOD LATH SET	





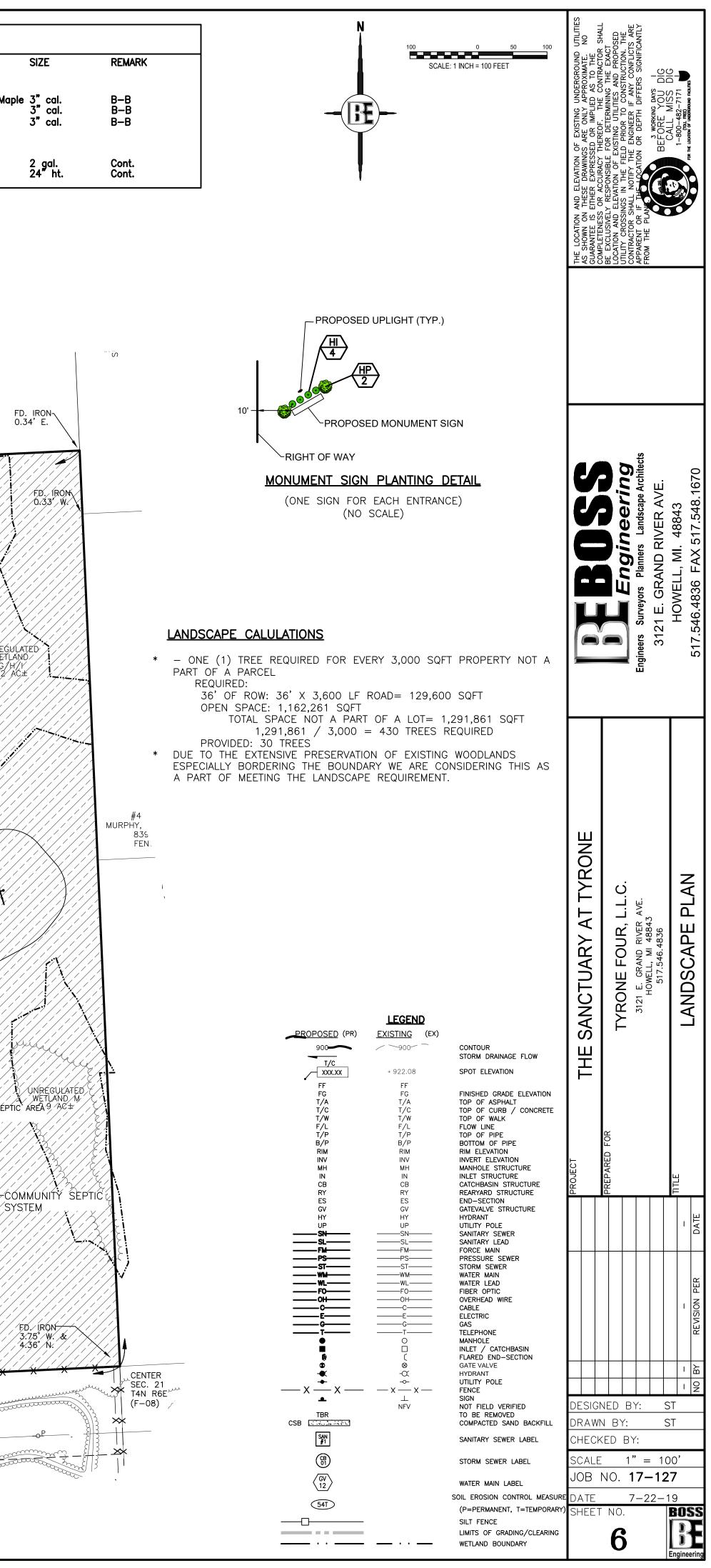


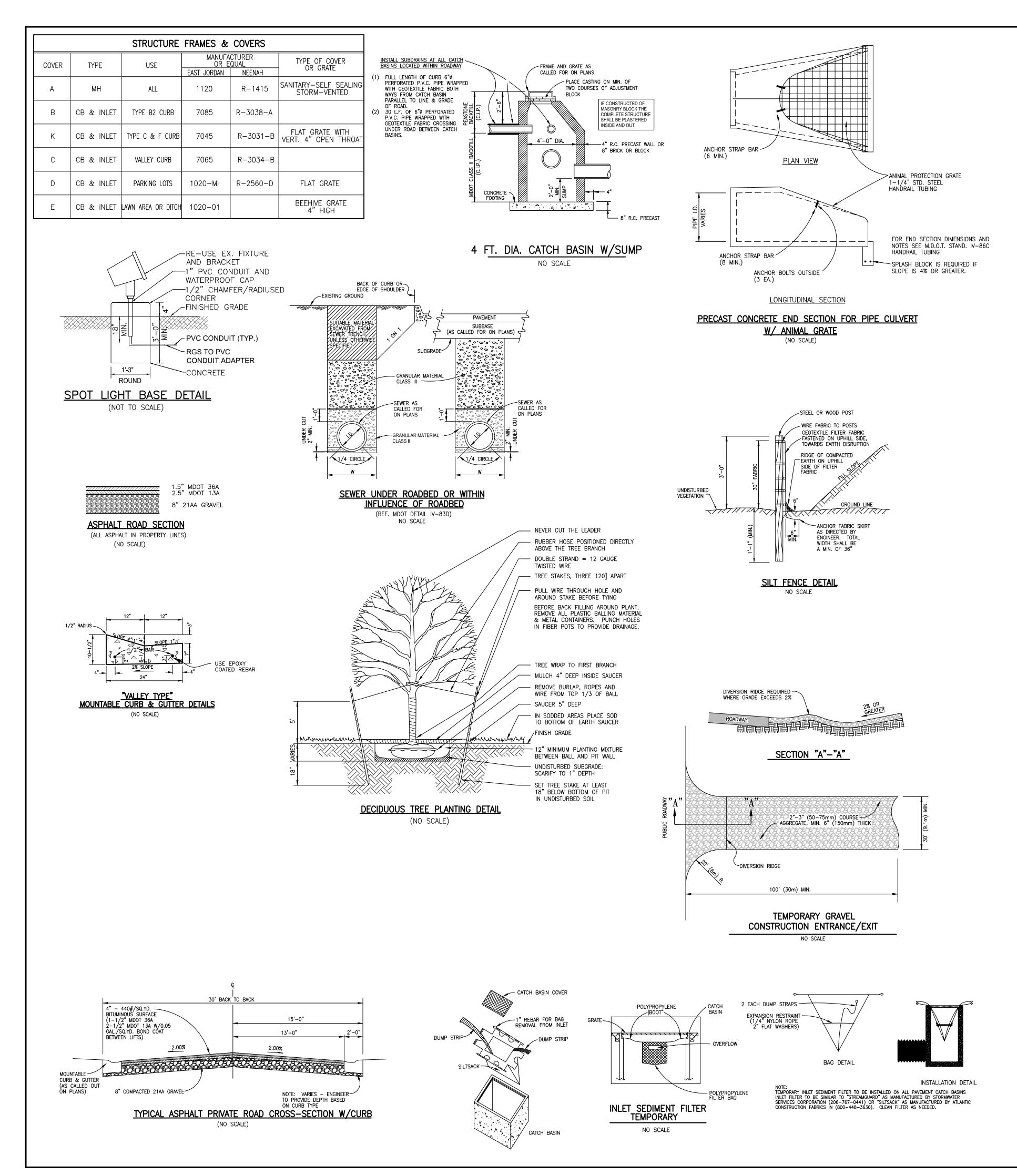




G:\17-127\dwg\sp\17-127_BaseSP.dwg, 10/24/2019 10:32:39 AM

12. ALL AREAS OF THE SITE THAT BECOME DISTURBED DURING PLANT LIST CONSTRUCTION AND ARE NOT TO BE PAVED, STONED, LANDSCAPED, OR SODDED SHALL BE SEEDED AND MULCHED. KEY QUAN. BOTANICAL NAME COMMON NAME SEED MIXTURE SHALL BE AS FOLLOWS: KENTUCKY BLUEGRASS (CHOOSE 3 VARIETIES: TREES ADELPHI, RUGBY, GLADE OR PARADE) 30% ARO 10 GT 10 Acer rubrum 'October Glory' October Glory Red Maple 3" cal. Honey Locust 3" cal. Gleditsia tricanthos var. inermis RUBY RED OR DAWSON RED FINE FESCUE 30% PC 10 Pyrus calleryana 20% ATLANTA RED FESCUE PENNFINE PERENNIAL RYE 20% ENTRANCE SIGN PLANTINGS THE ABOVE SEED MIXTURE SHALL BE SOWN AT A RATE OF 250 POUNDS Hemerocallis 'Indian Giver' Indian Giver Daylily PER ACRE. PRIOR TO SEEDING, THE TOPSOIL LAYER SHALL BE Hydrangea paniculata 'Limelight' HP Limelight Hydrangea FERTILIZED WITH A COMMERCIAL FERTILIZER WITH A 10-20- 10 ANALYSIS: 10% NITROGEN: A MINIMUM OF 25% FROM A UREAFORMALDEHYDE SOURCE 20% PHOSPHATE 10% POTASH: SOURCE TO BE POTASSIUM SULFATE OR POTASSIUM NITRATE. THE FIRST FERTILIZER APPLICATION SHALL BE AT A RATE OF 10 POUNDS OF BULK FERTILIZER PER 1000 SQUARE FEET. IT IS THE RESPONSIBILITY OF THE CONTRACTOR TO ESTABLISH A DENSE LAWN OF PERMANENT GRASSES, FREE OF LUMPS AND DEPRESSIONS. ANY PART OF THE AREA THAT FAILS TO SHOW A UNIFORM GERMINATION SHALL BE RESEEDED AND SUCH RESEEDING SHALL CONTINUE UNTIL A DENSE LAWN IS ESTABLISHED. DAMAGE TO SEEDED AREAS RESULTING FROM EROSION SHALL BE REPAIRED BY THE CONTRACTOR. 13. ALL PLANT MATERIALS SHALL BE FREE OF WEEDS, INSECTS AND DISEASE. WETLAND/ WETLAND 0.01 AC± ____ TÓŔM ŘĚŤEŃŤIÓN BASIN EASEMENT , RÉTENTIÓN BÁSÍN AND FOREBAY 10 29 30 28 12 27 -RESERVE SEPTIC AREA 9 AC+ (48'X132') NRÉGULATÉ WETLAND/L 0.02/AC± 13 STORM ÔRĂINAĠÉ ACTIVE SÉPTIC ARÉA EASEMENT (48'X132') 14 15 FD. IRON 0.62' S. HIGH TENSION OVERHEAD WIRES #4704-21-300-015 MASSOLIA, P. JAMES & NANCY 1 8250 SHERATON PARK DR FENTON, MI, 48430





LIVINGSTON COUNTY SOIL EROSION PERMIT TEMPLATE TEMPORARY CONTROLS AND SEQUENCE

PRIOR TO START OF GRADE WORK. IN ACCORDANCE WITH PUBLIC ACT NO. 53, OF 1974 THE PERMIT HOLDER SHALL CALL MISS DIG FOR STAKING AND LOCATING OF UTILITIES, AT LEAST 72 HOURS IN ADVANCE OF THE START OF ANY WORK. PERMITTING STANDARDS

TRAFFIC AREAS. SEE DETAIL ITEMS BELOW.

ALL TEMPORARY EROSION CONTROL DEVICES AS NOTED ON PLANS

PLAN DOES DENOTE A DETAILED EROSION CONTROL DEVICE TO RESTRICT TRACKING OF MATERIAL ONTO THE HIGHWAY. STONE DIAPERS SHALL BE INSTALLED AT ALL INGRESS/EGRESS AREAS OF THE SITE PRIOR TO THE START OF MASSIVE EARTH DISRUPTION. DIAPERS SHALL BE OF CRUSHED STONE AND SHALL HAVE A MINIMUM LENGTH OF 100' LINEAL FEET.

RETENTION PONDS

DISTRIBUTION.

RETENTION/DETENTION/SEDIMENTATION PONDS SHALL BE EXCAVATED, TOPSOILED, SEEDED, MULCHED AND TACKED PRIOR TO THE START OF MASSIVE EARTH DISRUPTION. DETENTION POND OUTLETS SHALL BE OF THE STANDPIPE AND STONE

0.20 CUBIC FEET OF WATER PER SECOND/PER ACRE. POND DIKES SHALL HAVE A MINIMUM OF ONE (1) FOOT OF FREEBOARD. AN EMERGENCY SPILLWAY SHALL BE CONSTRUCTED WITHIN THE FREEBOARD LEVEL. THE EMERGENCY SPILLWAY FROM THE DETENTION POND SHALL BE SODDED AND PEGGED, OR RIP RAPPED, 15 FEET PAST THE TOE OF THE SLOPE OF THE BERM. 10. DIKES AND BERMS SHALL BE FREE OF ALL ORGANIC MATTER.

RETENTION/DETENTION PONDS SHALL BE FENCED WITH A 4' CHAIN 11. LINK FENCE, INCLUDING A 12' ACCESS GATE FOR MAINTENANCE UNLESS MINIMUM 5 FT. HORIZONTAL TO 1 FT. VERTICAL SIDE SLOPES ARE PROVIDED. THE FENCE SHALL BE INSTALLED AT THE OUTER PORTION OF THE BERM, TO ALLOW FOR MAINTENANCE WORK TO BE DONE INSIDE THE FENCE. ALL UNIMPROVED DISTURBED AREAS SHALL BE STRIPPED OF TOPSOIL 12 WHICH WILL BE STORED ONSITE DURING THE EXCAVATING STAGE. TOPSOIL PILES SHALL BE SEEDED AND MULCHED, OR MATTED WITH STRAW IN THE NON-GROWING SEASON, IMMEDIATELY AFTER THE STRIPPING PROCESS IS COMPLETED, TO PREVENT WIND AND WATER EROSION. 13. SOIL EROSION CONTROLS SHALL BE MONITORED DAILY BY THE ON-SITE ENGINEER, OR CONTRACTOR, WHICHEVER CASE APPLIES.

SLOPES AND DITCHES

WIDTH OF 2' WITH A MINIMUM OF 3 HORIZONTAL TO 1 VERTICAL SIDE SLOPES, 3:1. DITCHES WITH STEEP SLOPES WILL NEED FLOW CHECKS TO PREVENT 15. SCOURING OF THE DITCH BOTTOM. THESE SHALL BE INSTALLED AS DIRECTED BY THE ENGINEER OR INSPECTOR. SLOPES IN EXCESS OF 3 HORIZONTAL TO 1 VERTICAL SHALL NOT BE 16. USED EXCEPT WITH A MECHANICAL DEVICE SUCH AS A RETAINING WALL, TERRACING, OR OTHER PRIOR APPROVED DEVICE. STORM DRAINS

17. ALL STORM WATER STRUCTURES, CATCH BASINS AND/OR MANHOLES, IF BLOCK, SHALL BE PLASTERED ON BOTH THE INSIDE AND OUTSIDE OF THE STRUCTURES. GROUTING AND POINTING WILL BE NECESSARY AT THE CASTING AND STRUCTURE JOINT TO PREVENT LEAKAGE AND THE RESULTING SOIL MOVEMENT, AROUND THE STRUCTURE. STORM WATER INLETS SHALL HAVE AS A TEMPORARY CONTROL A STRAW 18 BALE BARRIER AND STONE FILTER INSTALLED AROUND THE INLET DURING CONSTRUCTION. AS AN ALTERNATIVE TO THE STRAW BALE BARRIER, A BURLAP AND PEA STONE FILTER MAY BE USED. THREE LAYERS OF BURLAP FIBER AND A FILTER OF PEA STONE MINIMUM 1 FT. IN DEPTH CAN BE USED. DUE TO THE POROSITY OF THE BURLAP FILTER THE MINIMUM OF 1 FT. OF STONE IS VERY IMPORTANT. THE CONTROL SHALL BE INSTALLED AS SOON AS THE STRUCTURE IS BUILT AND INSPECTED DAILY. BURLAP AND PEA STONE FILTERS WILL NEED TO BE CHANGED AFTER EACH RAINFALL. COUNTY CODE REQUIRES A MINIMUM PIPE SIZE OF 12" IN DIAMETER.

IF SMALLER PIPE IS NEEDED FOR OUTLET PURPOSES THE 12" CAN BE BAFFLED TO THE CORRECT SIZE. ALL PIPE SHALL MEET THE 12" DIAMETER CODE SIZE.

ALL STORM DRAIN OUTLETS 15" IN DIAMETER OR LARGER SHALL HAVE ANIMAL GUARDS INSTALLED TO PREVENT ENTRANCE TO THE SYSTEM. ALL STORM DRAINAGE PIPE 30" IN DIAMETER OR LARGER SHALL BE POINTED, AT THE JOINTS ON THE INSIDE WITH MORTAR, AFTER BACKFILLING. 23. ALL STORM DRAIN OUTLETS THAT DO NOT EMPTY INTO THE

RETENTION/DETENTION POND SHALL HAVE A TEMPORARY 5'X10'X3' SUMP INSTALLED AT THE TERMINATION OF THE STORM SEWER. UPON COMPLETION OF THE STABILIZATION WORK THE SUMP AREA SHALL BE FILLED AND RIP RAPPED WITH COBBLE STONE. SILT TRAPS SHALL BE INSPECTED AFTER EACH STORM.

NOTIFY LIVINGSTON COUNTY DRAIN COMMISSIONER'S OFFICE 24 HOURS

(IMPORTANT NOTICE) RETENTION/DETENTION PONDS SHALL BE EXCAVATED, TOPSOILED, SEEDED, MULCHED AND TACKED PRIOR TO THE START OF MASSIVE EARTH DISRUPTION. INGRESS/EGRESS MUST HAVE LARGE CRUSHED ROCK TO REDUCE THE TRACKING OF SOIL ONTO THE PUBLIC

4. 36" M.D.O.T SPECIFICATION TYPE SILT FABRIC FENCE AS SHOWN ON PLANS SHALL BE PLACED AND MAINTAINED ALONG PERIMETER ON ALL LOW LYING AREAS OF THE CONSTRUCTION SITE TO FILTER RUNOFF BEFORE LEAVING PROJECT SITE.

SHALL BE INSTALLED PRIOR TO THE START OF MASSIVE EARTH

FILTER SYSTEM, WITH TRASH SCREEN. OUTLET FLOW SHALL NOT EXCEED

ON SITE DITCHES SHALL BE OF THE FLAT BOTTOM TYPE MINIMUM

STORM WATER OUTLETS DO DENOTE RIP RAP. ALL OUTLETS 24. SHALL BE RIP RAPPED OVER KEYED FILTER FABRIC WITH A MINIMUM OF 15 SQ. YARDS OF 6" OR LARGER COBBLE STONE. RIP RAP AS NOTED ON THE PLAN SHALL BE OF A FUNNEL SHAPE CONSTRUCTION, WIDTH SHALL INCREASE AS DISTANCE FROM THE OUTLET POINT INCREASES AT A 3:1 RATIO. RIP RAP SHALL BE OF COBBLE STONE, 6" IN DIAMETER OR LARGER. 26. GROUTING MAY BE NECESSARY, AND SHALL BE A MINIMUM OF 6" IN DEPTH WITH THE COBBLE SET IN THE CEMENT SLURRY. STORM WATER OUTLET IS IN NEED OF A SPLASH BLOCK WHICH IS NOT 27

NOTED ON THE PLAN. INSTALL SPLASH BLOCK IF SLOPE OF THE PIPE IS 4% OR GREATER. IT WILL BE NECESSARY FOR THE DEVELOPER TO HAVE THE STORM DRAINAGE LINES CLEANED PRIOR TO FINAL INSPECTION BY THE LIVINGSTON COUNTY DRAIN COMMISSIONER'S OFFICE. IF REQUIRED, THIS WORK SHALL BE DONE BY A PROFESSIONAL SEWER CLEANING FIRM

AND CERTIFIED IN WRITING BY THE PROJECT ENGINEER. ALL SUMPS AND TEMPORARY SILT TRAPS SHALL ALSO BE CLEANED AT THIS TIME. STABILIZATION

29. ALL UNIMPROVED DISTURBED AREAS SHALL BE RE-TOP SOILED, WITH A MINIMUM OF 3" OF MATERIAL, SEEDED, MULCHED AND TACKED WITHIN 15 DAYS OF THE COMPLETION OF THE MASSIVE EARTH DISRUPTION. IN THE NON-GROWING SEASON STRAW MATTING WILL SUFFICE. HYDROSEEDING WILL BE AN ACCEPTABLE ALTERNATE FOR MULCHING. EXTREME CARE SHOULD BE EXERCISED IN SPRING AND FALL PERIODS AS A FROST WILL BREAK THE BIND OF THE HYDROSEEDING, WHICH WILL AFFECT THE EFFECTIVENESS OF THIS PROCEDURE.

IN THE NON-GROWING SEASON, TEMPORARY STABILIZATION OF 30. MASSIVELY EXPOSED AREAS FOR WINTER STABILIZATION SHALL BE DONE WITH STRAW MATTING. PERIODIC INSPECTIONS WILL BE MADE THROUGHOUT THE COURSE OF

THE PROJECT. IT WILL BE THE RESPONSIBILITY OF THE MANAGERS OF THE PROJECT TO CONTACT THIS OFFICE FOR THE FINAL INSPECTION AT THE END OF THE PROJECT.

THIS COMMERCIAL PERMIT IS VALID FOR THE MASS EARTH MOVEMENT, THE INSTALLATION OF ROADS, DRAINS, AND UTILITIES AND IS NOT FOR ANY SINGLE FAMILY RESIDENCE. ALL RESIDENTIAL BUILDERS WILL NEED TO SECURE WAIVERS AND OR PERMITS AS NECESSARY FOR EACH LOT IN THIS DEVELOPMENT AT THE TIME APPLICATION FOR SINGLE FAMILY RESIDENCE IS MADE.

33. THE ISSUING BUILDING DEPARTMENT SHALL NOT ISSUE THE CERTIFICATE OF OCCUPANCY UNTIL THE FINAL INSPECTION LETTER FROM THE LIVINGSTON COUNTY DRAIN COMMISSIONER'S OFFICE HAS BEEN OBTAINED.

PER THE LIVINGSTON COUNTY DRAIN COMMISSIONER THE SEEDING, 34. FERTILIZER AND MULCH MINIMUM QUANTITIES SHALL BE AS FOLLOWS: 3" IN DEPTH TOP-SOIL

GRASS SEED 218 LBS. PER ACRE FERTILIZER 150 LBS. PER ACRE STRAW MULCH

3" IN DEPTH 1.5 TO 2 TONS PER ACRE (ALL MULCHING MUST HAVE A TIE DOWN, SUCH AS TACKIFIER, NFT BINDING, FTC.) HYDRO-SEEDING HYDRO-SEEDING IS NOT ACCEPTABLE FOR SLOPES EXCEEDING 1%, IN SUCH CASES STABILIZATION SHALL

BE DONE WITH SEED AND STRAW MULCH WITH A

SINGLE FAMILY RESIDENCE CONSTRUCTION

TACKIFIFR.

PRIOR TO THE START OF SINGLE FAMILY RESIDENCES, THE BUILDER OR HOMEOWNER SHALL INSTALL A STRAW BALE BARRIER AND/OR SILT FENCE BEHIND THE CURB, OR BEHIND THE CROWN OF THE ROAD DITCH BACK SLOPE. PRIOR TO THE START OF THE DWELLING, THE HOMEOWNER OR BUILDER SHALL INSTALL THE DRIVEWAY CULVERT AND AGGREGATE MATERIAL TO ALLOW FOR ENTRANCE TO THE LOT 38. IF THE LIVINGSTON COUNTY HEALTH DEPARTMENT REQUIRES A

MOUNDED SEPTIC FIELD, THE HOMEOWNER/BUILDER SHALL INSTALL POSITIVE DRAINAGE FROM THE MOUNDED AREA SO AS NOT TO ALLOW EXCESSIVE FLOW ONTO ADJACENT LOTS. DRAINAGE EASEMENTS WITHIN THE SUBDIVISION SHALL NOT BE 39

ENCROACHED UPON. OPEN SWALES SHALL NOT BE FILLED OR ENCROACHED UPON. STRAW BALE BARRIERS OR SILT FENCES SHALL BE INSTALLED BETWEEN THE CONSTRUCTION AND THE OPEN DRAIN TO PREVENT SILTATION OF THE SYSTEM. ENCLOSED DRAINS WILL HAVE PERIODIC CATCH BASINS OR MANHOLES, LOT GRADES SHALL NOT BE RAISED OVER THE ESTABLISHED STRUCTURE TOPS.

MAINTENANCE SCHEDULE FOR SOIL EROSION CONTROLS

1. SILT FENCE SHALL BE INSPECTED WEEKLY AND AFTER EACH MAJOR STORM EVENT. MAINTENANCE SHALL INCLUDE REMOVAL OF ACCUMULATED SIL AND REPLACEMENT OF TORN SECTIONS. SILT FENCE SHALL BE REMOVED WHEN ALL CONTRIBUTING AREAS HAVE BEEN STABILIZED. TRACKING PAD SHALL BE INSPECTED MONTHLY FOR ACCUMULATED

DIRT. TRACKING PAD SHALL BE REPLACED WHEN THE STONES ARE CHOKED WITH DIRT. TRACKING PAD SHALL BE REMOVED IMMEDIATELY PRIOR TO THE FIRST COURSE OF ASPHALT BEING LAID. DETENTION/RETENTION POND SHALL BE INSPECTED QUARTERLY ON A

PERMANENT BASIS. MAINTENANCE SHALL INCLUDE SEDIMENT REMOVAL, EMBANKMENT STABILIZATION AND MAINTAINING THE OUTLET STRUCTURE IN GOOD CONDITION. NO TREES SHALL BE ALLOWED TO GROW ON THE EMBANKMENT. 4. CATCH BASINS SHALL BE INSPECTED ANNUALLY FOR ACCUMULATION OF SEDIMENT. ALL SEDIMENT MUST BE REMOVED AND DISPOSED OF PROPERLY

WHEN THE SUMP IS FULL. COMMON AREAS SHALL BE STABILIZED NO LATER THAN 15 DAYS AFTER GRADE WORK, PURSUANT TO RULE 1709 (5).

	IMPERVIOUS	ACRE			
AREA (ACRES)	FACTOR	IMPERVIOUS			
4.88	0.9	4.39	Impervious Surf	aces	
0.00	0.7	0.00			
31.86	0.2	6 37	Pervious Surfac	es	
COMPOUND C:		0.3	29		
TOTAL DRAINAGE AREA		36 74 ACRES			
REQUIRED RETENTI	ION VOLUME (2 C	ONSECUTIVE 10	-YR STORMS)		
-		2 x 16,500 x A x C =		355219 CFT	
STORAGE PROVIDE	<u>ED</u>				
ELEV.	AREA	DEPTH	VOLUME	TOTAL	
	(FT ²)	(FT)	(F T ³)	VOLUME (FT ³)	
1006.00	61375	1	59,001	479,594	FREEBOARD = 1006.
1005.00	56626	1	54,330	420,593	DHWL = 1005.
1004 00	52033	1	49,815	366,264	
1003.00	47597	1	45,458	316,449	
1002.00	43318	1	41,257	270,991	
1001 00	39196	1	37,214	229,734	
1000.00	35231	1	33.317	192,521	
999.00	31402	1	29,582	159,204	
998.00	27761	1	26,029	129,623	
997.00	2 42 97	1	22.660	103,594	
996.00	21022	1	19,472	80,934	
995.00	17921	1	16,463	61,463	
994.00	15005	1	13,643	45,000	
993.00	12281	1	11,056	31,357	
992.00	9830	1	8,741	20,301	
991.00	7652	1	6.686	11,560	
9 90 .00	5719	1	4,875	4,875	
989.00	4030				
FOREBAY VOLUME					
/(F) = 5% OF THE 1	00-YEAR STORM	VOLUME BASED	ON THE AREA T	RIBUTARY TO	THE INLET
V(F)= (.	05)(V100)				
V(F)=	17761	CF			
	E VOLUME REQU		17761	re.	

FOREBAY STORAGE VOLUME PROVIDED: CUMMULATIVE ELEV AREA VOLUME VOLUME 32064 28409 66656 1006 38247 1005 24754 21572 1004 18389 16675 16675 FOREBAY SUMP 1003 14961 1002 10427

4755

1001

THE LOCATION AND ELEVATION OF EXISTING UNDERGROUND UTILITIES AS SHOWN ON THESE DRAWINGS ARE ONLY APPROXIMATE. NO GUARANTEE IS EITHER EXPRESSED OR IMPLIED AS TO THE COMPLETENESS OR ACCURACY THEREOF. THE CONTRACTOR SHALL	BE EXCLUSIVELY RESPONSIBLE FOR DETERMINING THE EXACT LOCATION AND ELEVATION OF EXISTING UTILITIES AND PROPOSED UTILITY CROSSINGS IN THE FIELD PRIOR TO CONSTRUCTION. THE CONTRACTOR SHALL NOTIFY THE ENGINEER IF ANY CONFLICTS ARE APPARENT OR IF THE LOCATION OR DEPTH DIFFERS SIGNIFICANTLY FROM THE PLANE THE LOCATION OR DEPTH DIFFERS SIGNIFICANTLY FROM THE PLANE DOLATION OR DEPTH DIFFERS SIGNIFICANTLY I BEFORE YOU DIG CALL MISS DIG 1-800-482-7171
	Engineers Surveyors Planners Landscape Architects 3121 E. GRAND RIVER AVE. HOWELL, MI. 48843 517.546.4836 FAX 517.548.1670
CT THE SANCTUARY AT TYRONE	PREPARED FOR TYRONE FOUR, L.L.C. 3121 E. GRAND RIVER AVE. HOWELL, MI 48843 517.546.4836 TITLE CONSTRUCTION DETAILS
DRAWN	DATE BJ: 21
	N/A NO. 17–127 7–22–19

1	TYRONE TOWNSHIP PLANNING COMMISSION
2	REGULAR MEETING & PUBLIC HEARING MINUTES
3	December 10, 2019 7:00 p.m.
4	
5	
6	PRESENT: Mark Meisel, Dave Wardin, Kurt Schulze, Rich Erickson, Dan Stickel, Bill Wood,
7	and Perry Green
8	
9	ABSENT: None
10	
11	OTHERS PRESENT: Tyrone Township Planner Greg Elliott and Tyrone Township Planning &
12	Zoning Administrator Ross Nicholson
13	
14	CALL TO ORDER (7:00 pm): The meeting was called to order by Chairman Mark Meisel.
15	
16	Chairman Meisel took a moment to thank everyone for attending and welcomed them to the new
17	Township Hall.
18	
19	PLEDGE OF ALLEGIANCE (7:02 pm):
20	
21	CALL TO THE PUBLIC (7:03 pm):
22	
23	No public comments or questions were received.
24 25	APPROVAL OF THE AGENDA (7:03 pm):
25 26	AFFROVAL OF THE AGENDA (7:05 piii):
20	Kurt Schulze made a motion to approve the agenda as presented. Dave Wardin supported the
28	motion. Motion carried by unanimous voice vote.
29	noton. Woton carried by analimous voice vote.
30	APPROVAL OF THE MINUTES (7:03 pm):
31	
32	Dave Wardin made a motion to approve the October 8, 2019 Regular Meeting minutes as
33	presented. Kurt Schulze supported the motion. Motion carried by unanimous voice vote.
34	
35	Dave Wardin made a motion to suspend the order of business placing New Business #2
36	(Proposed Permitted Expansion or Extension of Nonconforming Structures Amendments
37	Returned by the Township Board) ahead of all other business items.
38	
39	OLD BUSINESS #2 (7:07 pm): Proposed Permitted Expansion or Extension of
40	Nonconforming Structures Amendments Returned by the Township Board:
41	~
42	Chairman Meisel introduced the topic with a summary of the topic. He explained that the
43	original intent of Section 26.04. A was to establish a set of criteria for which applicants could
44 45	present a proposed expansion and/or extension of nonconforming structures to the Zoning Board of Appeals (ZPA) for consideration separate from the typical variance procedure. He continued
45 46	of Appeals (ZBA) for consideration separate from the typical variance procedure. He continued,
46	stating that the text was designed to streamline the process when dealing with existing

47 nonconforming structures but any creation of nonconformities would still require the standard 48 ZBA application process. Ross Nicholson pointed out that the Township Board was interested in determining whether the ZBA was the best venue for applications pertaining to the expansion 49 50 and/or extension of existing nonconforming structures or if there are other options for making the determinations such as the Planning Commission or Township staff. The Planning Commission 51 52 briefly discussed the topic. Greg Elliott indicated that the Michigan Zoning Enabling Act does not mandate that such decisions be made by the ZBA and that it is possible to make such 53 54 decisions through alternate channels. Discussion continued. 55 56 The item was tabled at 7:30 pm. 57 58 Chairman Meisel recessed the regular meeting to hold the scheduled public hearing at 7:31 pm. 59 60 PUBLIC HEARING #1 (7:31 pm): The Sanctuary at Tyrone Site Condominium **Conditional Rezoning Application:** 61 62 63 Chairman Meisel summarized the application and read the public hearing notice: 64 65 "Notice is hereby given the Tyrone Township Planning Commission will hold a Public Hearing on Tuesday, December 10, 2019, beginning at 7:30 at the Tyrone Township Hall, 8420 Runyan 66 Lake Road, Fenton, Michigan 48430. The purpose for the Public Hearing is: 67 To receive public comments regarding: A request by Dan Boss for a conditional rezoning of 68 vacant parcels # 4704-21-100-021 & # 4704-21-100-022 from the FR (Farming Residential) 69 district to the RE (Rural Estates) district to develop a 36-unit single-family detached site 70 condominium, located off of Runyan Lake Rd between Center Rd and Gordon Rd." 71 72 73 Dan Boss (applicant) introduced himself and his associates Dan White, Steve Morgan, and Brent LaVanway. He indicated to the Planning Commission that they have decided to change the 74 75 name of the proposed site condominium from the "Sanctuary at Tyrone" to the "Oaks of Tyrone". He then addressed the public in attendance and provided a brief history of the site and 76 the project. He explained that the property was purchased as an investment and sold in 2005 as 77 78 two separate parcels, one being 10-acres and the other being 62-acres. He stated that the Future Land Use map in the Township Master Plan calls for the site to be zoned for low density single-79 family residential. While they would have liked to present a plan for development of the entire 80 72-acres, they were unable to acquire the 10-acre parcel, so they made the best of what was 81 available. It was at that time (2017) when they presented the original plan for development of 82 the 62-acre site and obtained concept plan approval. In 2018, the Township amended it's Zoning 83 Ordinance, changing the minimum lot sizes in the FR zoning district from 2 acres (plus an 84 additional 50% open space) to 3-acres [with no open space requirement]. At the time following 85 the concept plan approval but prior to the acquisition of the additional 10-acres, they were 86 working with the Fire Department having jurisdiction and various Livingston County agencies 87 when it was determined that there would need to be revisions to the concept plan to meet 88 standards for approval. The 10-acre parcel was finally obtained and they decided to rework the 89 plan to come up with a layout substantially similar to what is being currently presented. After 90 some preliminary discussion with Township officials and the Planning Commission, it was 91 determined that the general consensus of the new plan was overall positive since the design 92

would allow for a more efficient road design and mostly contiguous open space. The Planning 94 Commission found the plan to be better than the previous design which had been granted concept plan approval, but there were some procedural difficulties with allowing a development with the 95 96 overall density being proposed. He stated that their attorney discussed the issue with the Township attorney before they came to the conclusion that a conditional rezoning could 97 potentially allow them to approve the plan with a higher density than what the current zoning 98 99 would allow for. Dan Boss noted again that the latest proposal is not for the maximum permitted 100 density if the conditional rezoning is granted. He stated that it would be possible to develop 41 units, however, they are only requesting a total of 36 units. He stated that he is here tonight to 101 102 ask for a motion to approve the development and conditional rezoning as proposed for 36 units on the 72-acre site. 103 104 105 Chairman Meisel thanked Dan Boss for his comments. 106

Steve Bissell (residing on Indian View Trail) asked Dan Boss for clarification on the proposed 107 open space buffer between the northernmost units and the north property line. Dan Boss stated 108 109 that the open space and required rear yard setback for the northernmost units would create a one hundred and fifty-foot (150') buffer between the rear of the building envelopes and the north 110

- property boundary. 111
- 112

93

Chairman Meisel took a moment to explain the procedure for the public hearing. He then 113

summarized the procedure for the review and recommendation of the conditional rezoning 114

application. He explained that the previous version of the plan only received conceptual approval 115 and not final approval. He stated that the revised plan is a new application and the purpose of the 116

public hearing is to review the latest proposal for a conditional rezoning. He explained that 117

under the previous zoning district requirements for minimum lot area, a 2-acre parcel plus the 118

required 50% open space would result in the equivalent of a 3-acre parcel in the FR zoning 119

district. He continued, stating that the statutory requirements for utilizing the CDO remain the 120

same as they were with the previous application. He stated that if the Conditional Rezoning is 121

granted, the development itself will still need to go through the prescribed approval process 122

- inclusive of agency reviews. 123
- 124

125 Chairman Meisel opened the floor to take public comments and questions regarding the

proposed conditional rezoning. 126

127

128 Ed Wolf (residing on Runyan Lake Road) stated that he had concerns regarding the water table in the immediate area and inquired how the development would be supplied with potable water 129

for each unit. Chairman Meisel indicated that the development is being proposed to utilize 130

individual (private) wells for each dwelling unit. He continued, stating that the Livingston 131 County Health Department (LCHD) requires that a series of test wells are drilled throughout the 132

site to demonstrate that there would not be any significant adverse impacts to surrounding private 133

wells if the development is approved. He stated that the likelihood of thirty-six (36) new wells at 134

the site causing well water issues in the immediate area is relatively low due to the size and 135

quality of the local aquifer. 136

137

138 Steve Bissell made a statement indicating that he had personally experienced issues with the

- 139 water table in the area. He stated that he recently had to have a new eighty-foot (80') well drilled
- 140 after his previous well had only lasted sixteen (16) years. He stated that he is skeptical that the
- proposed development would not adversely affect existing wells in the area. He then asked for
- 142 clarification on the test well process. Brent LaVanway (applicant) explained the test well
- process. He indicated that the LCHD requires a minimum flow of ten (10) gallons-per-minute
 (GPM) for each test well, which is significantly less than what those on site produced.
- 145
- 146 Steve Bissell inquired about sanitary waste disposal/sewage treatment for the proposed
- 147 development. Brent LaVanway explained that the development would utilize a community
- septic system. He explained that the system would have pre-treatment septic tanks and disposal
- 149 systems which function similarly to that of a single-family septic system. He explained that the
- 150 primary difference between the proposed community septic system and private single-family
- systems is that the standards for treatment are at a significantly higher level. He indicated that
- the proposed septic field would be ten-thousand (10,000) square feet. Steve Bissell asked
- 153 whether the system would be gravity fed or pressurized. Brent LaVanway indicated that it would
- be gravity fed from the individual units to the tanks before being pumped to the field.
- 155
- 156 Steve Bissell inquired about the stormwater runoff management for the proposed development.
- 157 Brent LaVanway explained that the stormwater runoff is designed to flow from west to east into
- the retention basin to prevent overflow onto adjacent properties. Steve Bissell stated that he has
- 159 concerns about the proposed drainage system and how it would function in relation to the
- 160 existing natural wetland areas. He stated that the wetland area on Units 4 and 5 ["Unregulated
- Wetland B"] currently drains onto his property. Brent LaVanway explained that they areproposing to construct an overflow basin system which would divert the water through the road
- system into the retention basin. Steve Bissell asked whether there are any wetland areas on the
- system into the recention basin. Sieve bissen asked whether there are any wetland areas on the site which are regulated through the State of Michigan. Brent LaVanway stated that there is one
- regulated wetland area at the northeast corner on the site, which is proposed to remain
- 166 undisturbed.
- 167

168 Jack Reese (residing on Indian View Trail) asked where alterations to the existing wetlands

- 169 would occur. Brent LaVanway explained, using the site plan as a visual aid.
- 170
- 171 Mark Klumpp (residing on Carole Lane) asked how the 50% open space requirement would be
- met. Brent LaVanway explained that there is lot open space allocated to individual units in
- addition to the development open space. Mark Klumpp asked how the open space would be
- 174 preserved long-term. Brent LaVanway stated that the condominium documents (Master Deed
- and Bylaws) would be a function and responsibility of the condominium association. He
- 176 continued, stating that it would be self-policed to a certain extent, however, it is much less likely
- that the open space area would be encroached upon since they intend to use a single builder for
- the entire development. Mark Klumpp stated to the Planning Commission that he doesn't
- believe that the association would preserve the open space areas as intended since it is something
- 180 that is frequently ignored or not enforced in other developments.
- 181 Steve Morgan (applicant) addressed Mark Klumpp's comment regarding the preservation of
- open space areas. He stated that he lives in a site condominium development and explained his
- 183 personal experiences in association-maintained property. Chairman Meisel indicated to Mark

- 184 Klumpp that the Planning Commission shares concerns with the open space preservation and
- 185 will need to continue to work with the applicants to solidify a plan.
- 186
- 187 Mark Klumpp stated that he has concerns surrounding the proposed community septic system,
- primarily the proximity to the existing wetland areas. He asked how the community septic
- system would be monitored and maintained. Brent LaVanway explained that the State of
- 190 Michigan requires that community septic systems be monitored and maintained through a State-
- 191 licensed operator. He continued, stating that the operator would be required to submit annual
- 192 reports to the LCHD for monitoring purposes.
- 193
- Steve Bissell asked who the contracted builder for the development would be. Dan Boss stated
 that they have hired Big Sky Development as the contractor for the project. He cited some
 examples of work performed by Big Sky Development for reference.
- 197
- 198Tiffany Reese (residing on Indian View Trail) asked the Planning Commission if the Township
- 199 will be requiring a development agreement. Chairman Meisel explained that the site plan, if
- approved, would act as a development agreement. He explained that most condominium
- 201 documents can be amended by an association without consent of the municipality, however, site
- 202 plan amendments require municipality approval before they can be recorded.
- 203
- Steve Bissell pointed out that the majority of the open space in the area between the proposed northernmost units and the north property boundary is covered in mostly dead ash trees. He stated that he would assume that the developer, the association, or the future owners would likely wish to remove the dead trees since they are unsightly and potentially hazardous. Removal of the dead trees would result in what is effectively a field between the proposed development and the existing properties to the north of the site.
- 210
- Mark Klumpp asked what impact the retention basin would have on the existing wetland areas.
 Brent LaVanway stated that the surface drainage would flow from the road system to the forebay
 and into the retention basin. From the retention basin, some of the water would be absorbed into
- the ground and some would evaporate.
- 215

216 Steve Bissell stated that filling in the wetland area which is present over proposed Units 4 and 5 ["Unregulated Wetland B"] would be difficult. Brent LaVanway replied, stating that they are 217 only proposing to fill a portion of that particular wetland for installation of the roadway. He 218 indicated that the wetland area would remain in the area where Units 4 and 5 are proposed which 219 reduces the building envelopes for each of those units. Steve Bissell indicated that he still has 220 concerns that filling in the portion of the wetlands as proposed would significantly affect the site 221 drainage. He also pointed out that it would force any structures built on Units 4 and 5 to be as 222 far north as possible, reducing the potential buffer between the adjacent properties to the north. 223 224

- 225 Steve Buza (residing on Older Lane) asked what the houses in the development would look like.
- 226 Dan Boss pointed out the Hills of Tyrone West as an example of the type of architecture that
- would be used. He stated that Big Sky Development follows building trends and changes the
- style of the homes annually. He stated that they do not build identical homes directly next to
- each other and are not in any way "cookie cutter" style houses. Steve Buza asked what the

approximate price point of the homes would be. Dan Boss indicated that prices would be in the

- neighborhood of around five hundred thousand dollars (\$500,000.00).
- 232

233 Steve Bissell asked if accessory structures would be permitted in the development. Dan Boss

- stated that accessory structures would be permitted but they would be required to match the
- architecture of the principal structure. A brief discussion amongst the public in attendance and
- the applicants regarding proposed architectural design standards ensued.
- 237

Tiffany Reese urged the Planning Commission to require planting of trees in the open space area between the northernmost units and the north property boundary to replace some of the dead ash trees and establish a more significant buffer. Steve Bissell stated that when the Baptist State Convention Ministries built the church office building located at 8420 Runyan Lake Road (Currently the Tyrone Township Hall), the owners approached himself and the other adjacent property owners and offered to plant a row of pine trees along their common property boundaries. He continued, stating that they were even considerate enough to give them a few additional trees. He stated that he believes there definitely needs to be more significant of a

additional trees. He stated that he believes there definitely needs to be more significant of a

natural buffer in the open space area between the northernmost units and the north propertyboundary. Dan Boss indicated that the open space area is intended to remain undisturbed and

that they currently do not have any plans to plant trees in the area in question.

249

Chairman Meisel closed the public comment/question portion of the public hearing at 8:44 pm
and opened the floor to the Planning Commission for questions and comments.

252

253 Dan Stickel stated that he believed that the lot open space should not be included in the overall open space calculations since it is unlikely that it would meet the intent of open space as defined 254 255 in the Zoning Ordinance. Dave Wardin stated that he does not believe the proposed open space areas would be enough to meet the 50% minimum required for CDO developments under the 256 MZEA. Dan Stickel noted that he believes granting approval without meeting the minimum 257 open space requirements would be precedent setting and, therefore, should not be considered. 258 The Planning commission briefly discussed the open space calculations provided by the 259 applicants versus the Zoning Ordinance and MZEA standards for CDO developments. 260

261

262 Dan Boss stated that the previous proposal for 31 units on 62 acres was essentially the same as the current proposal for 36 units on 72 acres. He stated that the new plan is logical and should 263 follow the same criteria as the last approval. Chairman Meisel indicated that the previous plan 264 had only received concept approval and, therefore, there was no guarantee that final approval 265 would be granted if problems were found during agency reviews and/or final Township review. 266 Dan Boss asked if that meant that one could theoretically receive concept plan approval, obtain 267 all necessary agency approvals, and potentially get denied during final Township review. The 268 Planning Commission briefly discussed the procedure for approval of a site condominium and a 269 conditional rezoning with the applicants. 270

271

272 Steve Morgan indicated to the Planning Commission that he believes the proposed open space

- would fulfill the requirements set forth in the MZEA. He stated that the Zoning Ordinance also
- allows the Planning Commission to permit open space in required yard locations within a lot,
- unit, or parcel (lot open space). He stated that with a combination of the perimeter open space

combined with the lot open space, the 50% minimum requirement for CDO would be met. The

- Planning Commission discussed the Zoning Ordinance definition for open space as well as the
 MZEA requirements for CDO with the applicants.
- 279

Bill Wood stated that he believes it is likely the open space areas consisting primarily of dead ash trees would likely be cleared because it would be considered to be unsightly to most people looking to purchase a home in the price range being proposed. Dan Boss stated that he doesn't

- necessarily disagree but, based on the Zoning Ordinance definition of open space, he's not sure how they could plant trees if the intent is for open space to remain in an unaltered state for
- 285 perpetuity. The Planning Commission briefly discussed the definition of open space with the
- applicants.
- 287
- 288 Chairman Meisel summarized the elements of the application and discussed the procedure. He
- stated that the application is for a conditional rezoning from FR to RE combined with the proposed CDO development therefore, the development would need to complex with the PE
- 290 proposed CDO development, therefore, the development would need to comply with the RE district stendards. Greg Elliott amphasized that granting of the conditional response still
- district standards. Greg Elliott emphasized that granting of the conditional rezoning must still
- comply with the standards for the zoning district, therefore, the CDO development must besubject to a subset of standards for the RE district. The Planning Commission briefly discussed.
- 293 294

295 Chairman Meisel closed the public hearing at 9:10 pm.

296

297 OLD BUSINESS #1 (9:11 pm): The Sanctuary at Tyrone Site Condominium Conditional 298 <u>Rezoning Application:</u>

299

The Planning Commission briefly discussed the application amongst themselves. Chairman Meisel stated that there are concerns from the Planning Commission regarding the wetland areas on the site as well as the amount of open space to be eligible for the CDO. He continued, stating that, overall, the Planning Commission agrees that the proposed layout is logical, however, because of the aforementioned items, additional information may be necessary before proceeding with the review. Dave Wardin commented that he has heard a lot of negative comments regarding condominium developments and how they are managed. He continued, stating that condominiums can be much better than subdivisions in a number of ways.

307 308

Chairman Meisel stated that the Planning Commission has received the conditional rezoning
 application and held the required public hearing so they have a few options on how to proceed;

311 They can (1) make a recommendation for approval or denial based on the information that has

- been provided, (2) require agency reviews as a condition for a recommendation, or (3) table the
- application. Dan Boss stated that tabling the application would kill the project. Chairman
- 314 Meisel briefly explained the steps of the approval process. He indicated that the Planning
- Commission is not trying to kill the project, however, they cannot violate the MZEA or Zoning
- Ordinance in making a recommendation for approval. Dave Wardin reiterated that he does not
- believe the MZEA allows for lot open space to be included in the overall open space calculationsof a CDO.
- 318 319
- 320 Perry Green made a motion to recommend approval of the Sanctuary at Tyrone conditional
- rezoning application to the Township Board. Bill Wood supported the motion. Roll call vote:

- 322 Dan Stickel- no, Rich Erickson- no, Perry Green- yes, Mark Meisel- no, Dave Wardin- no, Kurt
- 323 Schulze- no, Bill Wood- yes. Motion failed 2:5.
- 324
- 325 Dave Wardin made a motion to recommend denial of the Sanctuary at Tyrone conditional
- rezoning offer to rezone 72 acres from FR to RE based on the fact that it does not comply with
- [Michigan] PA 110 of 2006 requiring 50% of undeveloped open space for a CDO
- development. Dan Stickel supported the motion. Roll call vote: Dan Stickel- yes, Rich
- Erickson- yes, Perry Green- no, Mark Meisel- yes, Dave Wardin- yes, Kurt Schulze- yes, Bill
- 330 Wood- no. Motion carried 5:2.
- 331
- 332333 The item was closed at 9:55 pm
- 334
- 335 Dan Stickel made a motion to table all remaining business items. Dave Wardin supported the 336 motion.
- 336 337
- 338 The meeting was adjourned at 10:00 pm by Chairman Meisel.

NEW BUSINESS #1

Quote for door buzzers for COVID precautions at township office.

(quote available Monday)