

TREE PRESERVATION PLAN

AMLIN CROSSING

ORIGINAL ISSUE:
6/7/23
KHA PROJECT NO.
190016002
SHEET NUMBER
EX G.2





TREE PRESERVATION PLAN



| TREE OBSERVATION | | | | | | | | | |
|------------------|---|--------------------------------------|----------------------|----------------------|----------------------|-----------------------|--|--|--|
| | | | | Tree | | BI | | | |
| TREE # | Species | Common Name | DBH(") | Condition Ranking | Status | Replacement Inches | | | |
| 4022 | quercus alba | white oak | 72 | good | Preserve | 0.0 | | | |
| 4023 | carya ovata | shagbark hickory | 19 | good | Preserve | 0.0 | | | |
| 4024 4025 | celtis occidentalis carya ovata | hackberry shagbark hickory | 28 25 | good | Preserve Preserve | 0.0 | | | |
| 4026 | quercus alba | white oak | 28 | good | Preserve | 0.0 | | | |
| 4027 4028 | quercus alba | white oak white oak | 23 28 | good | Preserve Preserve | 0.0 | | | |
| 4029 | quercus alba quercus alba | white oak | 18 | good good | Preserve | 0.0 | | | |
| 4030 | quercus alba | white oak | 12 | good | Preserve | 0.0 | | | |
| 4031 4032 | quercus alba quercus alba | white oak white oak | 50 11 | good good | Preserve Preserve | 0.0 | | | |
| 4033 | quercus alba | white oak | 21 | good | Preserve | 0.0 | | | |
| 4034 | quercus alba | white oak | 25 | good | Preserve | 0.0 | | | |
| 4035 4036 | quercus alba quercus alba | white oak white oak | 26 23 | good | Preserve Preserve | 0.0 | | | |
| 4037 | quercus alba | white oak | 15 | good | Preserve | 0.0 | | | |
| 4038 | quercus alba | white oak | 19 | good | Preserve | 0.0 | | | |
| 4039 4040 | quercus alba | white oak shagbark hickory | 35 22.3,11.3,13.7 | good | Preserve Preserve | 0.0 47.3 | | | |
| 4041 | carya ovata | shagbark hickory | 31 | good | Preserve | 31.0 | | | |
| 4042 | acer saccharum | sugar maple | 19 | good | Preserve | 19.0 | | | |
| 4043 4044 | quercus palustris quercus palustris | pin oak pin oak | 15 8 | good good | Preserve Preserve | 0.0 | | | |
| 4045 | carya ovata | shagbark hickory | 10 | good | Preserve | 0.0 | | | |
| 4046 | carya ovata | shagbark hickory | 12 | good | Preserve | 0.0 | | | |
| 4047 4048 | carya ovata | shagbark hickory shagbark hickory | 12 17 | good | Preserve | 0.0 | | | |
| 4048 | carya ovata carya ovata | shagbark hickory | 16 | good | Preserve Preserve | 0.0 | | | |
| 4050 | carya ovata | shagbark hickory | 12 | good | Remove | 12.0 | | | |
| 4051 4052 | carya ovata | shagbark hickory | 18 | good | Remove | 18.4 | | | |
| 4052 | carya ovata | shagbark hickory shagbark hickory | 13 | good | Remove Remove | 12.3 12.6 | | | |
| 4054 | carya ovata | shagbark hickory | 15 | good | Remove | 15.0 | | | |
| 4055 4056 | carya ovata | shagbark hickory shagbark hickory | 11 11 | good | Remove Remove | 11.3 10.5 | | | |
| 4056 | carya ovata carya ovata | shagbark hickory | 12 | good | Remove | 10.5 | | | |
| 4058 | carya ovata | shagbark hickory | 14 | good | Remove | 13.7 | | | |
| 4059 4060 | carya ovata | shagbark hickory shagbark hickory | 12 12 | good | Remove Remove | 11.9 11.5 | | | |
| 4061 | carya ovata carya ovata | shagbark hickory | 18 | good good | Remove | 18.3 | | | |
| 4062 | carya ovata | shagbark hickory | 14 | good | Remove | 14.4 | | | |
| 4063 4064 | populus deltoides populus deltoides | cottonwood | 10.6,7.5 | good | Remove | 18.1 7.1 | | | |
| 4065 | populus deltoides | cottonwood | 6.2,7.5 | good | Remove Remove | 13.7 | | | |
| 4066 | populus deltoides | cottonwood | 8.2,8.5 | good | Remove | 16.7 | | | |
| 4067 | populus deltoides | cottonwood | 6.5,7.6 | good | Remove | 14.1 | | | |
| 4068 4069 | celtis occidentalis ulmus | hackberry elm | 7 | good good | Remove Remove | 7.1 | | | |
| 4070 | acer rubrum | red maple | 10 | good | Remove | 9.7 | | | |
| 4071 | celtis occidentalis | hackberry | 6.6,3.7 | good | Remove | 10.3 | | | |
| 4072 4073 | celtis occidentalis quercus alba | hackberry white oak | 7 10 | good good | Remove Remove | 6.6 9.7 | | | |
| 4074 | morus | mulberry | 10 | good | Remove | 10.0 | | | |
| 4075 | fraxinus americana celtis occidentalis | white ash | 7 9 | good | Remove | 7.0 | | | |
| 4076 4077 | celtis occidentalis | hackberry hackberry | 8 | good | Remove Remove | 9.3 7.7 | | | |
| 4078 | celtis occidentalis | hackberry | 9 | good | Remove | 9.0 | | | |
| 4079 | acer rubrum | red maple | 3.9,11.6,3.3,4.1 | good | Remove Remove | 22.9 | | | |
| 4080 4081 | ulmus acer rubrum | elm red maple | 10 | good good | Remove | 6.0 10.4 | | | |
| 4082 | acer rubrum | red maple | 6 | good | Remove | 6.0 | | | |
| 4083 4084 | acer rubrum | red maple | 8 8 | good | Remove | 8.0 | | | |
| 4084 | acer rubrum acer rubrum | red maple red maple | 12 | good | Remove Remove | 7.5 11.7 | | | |
| 4086 | fraxinus americana | white ash | 12 | good | Remove | 11.7 | | | |
| 4087 4088 | juniperus virginiana acer rubrum | eastern red cedar red maple | 9 52 | good | Remove Remove | 9.0 52.0 | | | |
| 4089 | quercus rubra | red oak | 8 | good | Preserve | 0.0 | | | |
| 4090 | ulmus | elm | 16 | good | Preserve | 0.0 | | | |
| 4091 4092 | fraxinus pennsylvanica | green ash | 9 | good | Preserve | 0.0 | | | |
| 4092 | ulmus quercus alba | elm red oak | 10 | good good | Preserve Preserve | 0.0 | | | |
| 4094 | ulmus | elm | 9 | good | Preserve | 9.0 | | | |
| 4095 4096 | quercus alba morus | red oak mulberry | 31 9 | good poor | Preserve Preserve | 31.0 0.0 | | | |
| 4097 | celtis occidentalis | hackberry | 9 | good | Preserve | 0.0 | | | |
| 4098 4099 | celtis occidentalis acer rubrum | hackberry red maple | 8 7 | good good | Preserve Preserve | 0.0 | | | |
| 4100 | acer rubrum acer saccharinum | red maple silver maple | 9.6,7.4 | good | Preserve | 0.0 | | | |
| 4101 | populus deltoides | cottonwood | 16 | good | Preserve | 0.0 | | | |
| 4102 4103 | quercus rubra morus | red oak mulberry | 14 8 | good | Preserve Preserve | 0.0 | | | |
| 4104 | quercus alba | white oak | 52 | good | Preserve | 0.0 | | | |
| 4105 | morus | mulberry | 13 | fair | Remove | 12.7 | | | |
| 4106 4107 | morus morus | mulberry mulberry | 9 | fair fair | Remove Remove | 8.5 9.5 | | | |
| 4108 | morus | mulberry | 12 | fair | Remove | 11.5 | | | |
| 4109 | acer rubrum | red maple | 9 | good | Remove | 9.2 | | | |
| 4110 4111 | acer rubrum prunus avium | red maple cherry | 8 20 | good | Remove Remove | 8.0 0.0 | | | |
| 4112 | celtis occidentalis | hackberry | 9 | good | Remove | 9.2 | | | |
| 4113 | prunus avium | cherry | 8 | fair | Remove | 8.1 | | | |
| 4114 4115 | prunus avium acer rubrum | cherry red maple | 9,13,18,32,24,22 | fair poor | Remove Remove | 0.0 | | | |
| 4116 | celtis occidentalis | hackberry | 8 | fair | Remove | 7.5 | | | |
| 4117 4118 | celtis occidentalis celtis occidentalis | hackberry hackberry | 38 14 | good | Remove Remove | 38.0 14.4 | | | |
| 4118 | acer rubrum | red maple | 18,11,16,18,15,20 | good fair | Remove | 98.0 | | | |
| 4120 | acer rubrum | red maple | 8 | good | Remove | 7.5 | | | |
| 4121 4122 | morus quercus alba | mulberry white oak | 10 | fair good | Remove Remove | 9.5 13.0 | | | |
| 4123 | celtis occidentalis | hackberry | 12 | good | Remove | 12.3 | | | |
| 4124 | morus | mulberry | 12 | poor | Remove | 0.0 | | | |
| 4125 4126 | celtis occidentalis fraxinus americana | hackberry white ash | 12 18 | fair fair | Remove Preserve | 0.0 | | | |
| 4127 | quercus rubra | red oak | 8 | good | Preserve | 0.0 | | | |
| 4128 | morus | mulberry | 13.5 | poor | Preserve | 0.0 | | | |
| 4129 4130 | ulmus celtis occidentalis | elm hackberry | 37.2 12 | good good | Preserve Preserve | 0.0 | | | |
| 4131 | celtis occidentalis | hackberry | 10 | poor | Preserve | 0.0 | | | |
| | | | | _ | | | | | |

| 4132 | morus | mulberry | 10.5 | poor | Preserve | 0.0 |
|-------|---------------------|-------------|------|------|-----------|------|
| 133 | acer nigrum | black maple | 8.8 | fair | Preserve | 0.0 |
| 134 | celtis occidentalis | hackberry | 10.1 | fair | Preserve | 0.0 |
| 135 | celtis occidentalis | hackberry | 10.7 | fair | Preserve | 0.0 |
| 4136 | celtis occidentalis | hackberry | 7.8 | fair | Preserve | 0.0 |
| 4137 | celtis occidentalis | hackberry | 15 | fair | Preserve | 0.0 |
| 4138 | morus | mulberry | 18 | fair | Preserve | 0.0 |
| 4139 | celtis occidentalis | hackberry | 15.7 | fair | Preserve | 0.0 |
| 4140 | quercus rubra | red oak | 16.4 | fair | Preserve | 0.0 |
| 4141 | celtis occidentalis | hackberry | 18.8 | good | Preserve | 0.0 |
| 4142 | ulmus | elm | 6.9 | good | Preserve | 0.0 |
| 4143 | celtis occidentalis | hackberry | 10.5 | good | Preserve | 0.0 |
| 4144 | ulmus | elm | 11.3 | good | Preserve | 0.0 |
| 4240 | populus deltoides | Cottonwood | 12.1 | good | Remove | 12.1 |
| 4241 | populus deltoides | Cottonwood | 8.2 | good | Remove | 8.2 |
| 4242 | populus deltoides | Cottonwood | 14 | good | Remove | 14 |
| 4243 | populus deltoides | Cattonwood | 15.8 | good | Remove | 15.8 |
| 4244 | populus deltoides | Cattonwood | 10 | good | Remove | 10 |
| 4245 | populus deltoides | Cottonwood | 6.5 | good | Remove | 6.5 |
| 4246 | populus deltoides | Cottonwood | 7.1 | good | Remove | 7.1 |
| 4247 | populus deltoides | Cottonwood | 6.2 | good | Remove | 6.2 |
| 4248 | populus deltoides | Cattonwood | 13 | good | Remove | 13 |
| 4249 | populus deltoides | Cattonwood | 6.3 | good | Remove | 6.3 |
| 4250 | populus deltoides | Cottonwood | 6.5 | good | Remove | 6.5 |
| 4251 | populus deltoides | Cottonwood | 8.2 | good | Remove | 8.2 |
| 4252 | populus deltoides | Cottonwood | 6 | good | Remove | 6 |
| 4253 | populus deltoides | Cottonwood | 8.3 | good | Remove | 8.3 |
| 4254 | populus deltoides | Cattonwood | 12 | good | Remove | 12 |
| 4255 | populus deltoides | Cattonwood | 10.6 | good | Remove | 10.6 |
| 4256 | populus deltoides | Cottonwood | 9.5 | good | Remove | 9.5 |
| 4257 | populus deltoides | Cottonwood | 7.8 | good | Remove | 7.8 |
| 4258 | populus deltoides | Cottonwood | 7 | good | Remove | 7 |
| 4259 | populus deltoides | Cottonwood | 7.2 | good | Remove | 7.2 |
| 4260 | populus deltoides | Cottonwood | 8.5 | good | Remove | 8.5 |
| 4261 | populus deltoides | Cottonwood | 7.1 | good | Remove | 7.1 |
| 4262 | populus deltoides | Cottonwood | 6.2 | good | Remove | 6.2 |
| 4263 | populus deltoides | Cattonwood | 7.8 | good | Remove | 7.8 |
| 4264 | populus deltoides | Cattonwood | 6.3 | good | Remove | 6.3 |
| 4266 | populus deltoides | Cottonwood | 7.5 | good | Remove | 7.5 |
| 4267 | populus deltoides | Cottonwood | 8.3 | good | Remove | 8.3 |
| 4269 | populus deltoides | Cottonwood | 6.9 | good | Remove | 6.9 |
| 4270 | populus deltoides | Cottonwood | 8.5 | good | Remove | 8.5 |
| 4271 | populus deltoides | Cattonwood | 8 | good | Remove | 8 |
| 4272 | populus deltoides | Cottonwood | 8.4 | good | Remove | 8.4 |
| 4273 | populus deltoides | Cottonwood | 9.8 | good | Remove | 9.8 |
| 4274 | populus deltoides | Cottonwood | 6.1 | good | Remove | 6.1 |
| 4275 | populus deltoides | Cottonwood | 8 | good | Remove | 8 |
| 4276 | populus deltoides | Cottonwood | 6.7 | good | Remove | 6.7 |
| 4277 | populus deltoides | Cottonwood | 14.1 | good | Remove | 14.1 |
| 4278 | populus deltoides | Cottonwood | 8 | good | Remove | 8 |
| 4281 | populus deltoides | Cottonwood | 9.5 | good | Remove | 9.5 |
| 4282 | populus deltoides | Cottonwood | 11.2 | good | Remove | 11.2 |
| 4283 | populus deltoides | Cottonwood | 6.2 | good | Remove | 6.2 |
| 4285 | populus deltoides | Cottonwood | 10.5 | good | Remove | 10.5 |
| 4286 | populus deltoides | Cottonwood | 13.4 | good | Remove | 13.4 |
| 4287 | populus deltoides | Cottonwood | 6.3 | good | Remove | 6.3 |
| 4288 | populus deltoides | Cottonwood | 9.5 | good | Remove | 9.50 |
| 4289 | populus deltoides | Cottonwood | 7.8 | good | Remove | 7.8 |
| 4290 | Salix | willow | 13 | good | Remove | 13 |
| 4291 | populus deltoides | Cottonwood | 8.6 | good | Remove | 8.6 |
| 4292 | populus deltoides | Cottonwood | 9.3 | good | Remove | 9.3 |
| 4293 | populus deltoides | Cottonwood | 7.3 | good | Remove | 7.3 |
| 4294 | populus deltoides | Cattonwood | 7.1 | good | Preserve | 0 |
| TemPT | populus ucitorues | COLLONWOOD | 7.4 | Bood | . IESELVE | U |

REQUIRED IF WHEELED C INVOLVED WITHIN 20' OR LESS 1" BOARDS NOT LESS THAN 5" LONG OR TO REACH FIRS SCAFFOLD BRANCH. WIRE TO HOLD BOARDS IN PLACE, NO NAILS PERMITTED. INCLUDE WRAPPING OF BURLAP UNDER BRANCH PROTECTION CANOPY, PROVIDE CONSTRUCTION FENCING OR EQUAL AT DRIPLINE (MIN.) PLACE SIGNS: VARIES PER TREE SIZE KEEP OUT TREE PROTECTION AREA

TREE PROTECTION NOTES

1. ALL TREES TO BE PROTECTED AND PRESERVED SHALL BE PER DETAIL. GROUPING OF MORE THAN ONE TREE MAY OCCUR.

EXTENDS FROM DRIPLINE TO DRIPLINE

- 2. TREES TO BE PROTECTED AND PRESERVED SHALL BE IDENTIFIED ON THE TRUNK WITH WHITE
- 3 TO PREVENT ROOT SMOTHERING, SOIL STOCKPILES, SUPPLIES, EQUIPMENT OR ANY OTHER MATERIAL SHALL NOT BE PLACED OR STORED WITHIN THE DRIP LINE OR WITHIN 15 FEET OF A TREE TRUNK, WHICHEVER IS GREATER.
- 4. TREE ROOTS SHALL NOT BE CUT UNLESS CUTTING IS UNAVOIDABLE.
- WHEN ROOT CUTTING IS UNAVOIDABLE, A CLEAN SHARP CUT SHALL BE MADE TO AVOID SHREDDING OR SMASHING. ROOT CUTS SHOULD BE MADE BACK TO A LATERAL ROOT. WHENEVER POSSIBLE, ROOTS SHOULD BE CUT BETWEEN LATE FALL AND BUD OPENING, WHEN ROOT ENERGY SUPPLIES ARE HIGH AND CONDITIONS ARE LEAST FAVORABLE FOR DISEASE CAUSING AGENTS. EXPOSED ROOTS SHALL BE COVERED IMMEDIATELY TO PREVENT DEHYDRATION. ROOTS SHALL BE COVERED WITH SOIL OR BURLAP AND KEPT MOIST.
- 7. WATERING OF PROTECTED TREES IN WHICH ROOTS WERE CUT SHALL BE PROVIDED BY THE
- 8. AUGER TUNNELING RATHER THAN TRENCHING SHOULD BE USED FOR UTILITY PLACEMENT WITHIN DRIP LINE.
- 9. FENCING MATERIAL SHALL ENCIRCLE ANY TREE OR SHRUB WHOSE OUTER DRIP LINE EDGE IS WITHIN 20 FEET OF ANY CONSTRUCTION ACTIVITIES.
- 10. FENCING MATERIAL SHALL BE BRIGHT, CONTRASTING COLOR, DURABLE, AND A MINIMUM OF FOUR FEET IN HEIGHT. 11. FENCING MATERIAL SHALL BE SET AT THE DRIP LINE OR 15 FEET FROM TREE TRUNK,
- WHICHEVER IS GREATER, AND MAINTAINED IN AN UPRIGHT POSITION THROUGHOUT THE DURATION OF CONSTRUCTION ACTIVITIES.
- 12. ANY GRADE CHANGES (SUCH AS THE REMOVAL OF TOPSOIL OR ADDITION OF FILL MATERIAL) WITHIN THE DRIP LINE SHOULD BE AVOIDED FOR EXISTING TREES TO REMAIN. RETAINING WALLS AND TREE WELLS ARE ACCEPTABLE ONLY WHEN CONSTRUCTED PRIOR TO GRADE CHANGE.
- 13. REFER TO PLANS FOR FENCE STAKING LOCATIONS.



TREE PROTECTION

EVERY 50' ATTACHED TO FENCING

TREE REPLACEMENT CALCULATIONS

TREES TO BE REMOVED

EXISTING GOOD AND FAIR TREES TO BE REMOVED ≥6" DBH TO BE REPLACED ON A 1" DBH - 1" REPLACEMENT CALIPER RATIO.

116 TREES TO BE REPLACED ON A 1" - 1" BASIS

1353.2" DBH REMOVED TO BE REPLACED WITH 1353.2" TOTAL CAL. REPLACEMENT

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PRESERVATION TABLE TREE

SING **CROS** AMLIN

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SHEET NUMBER EX G.6

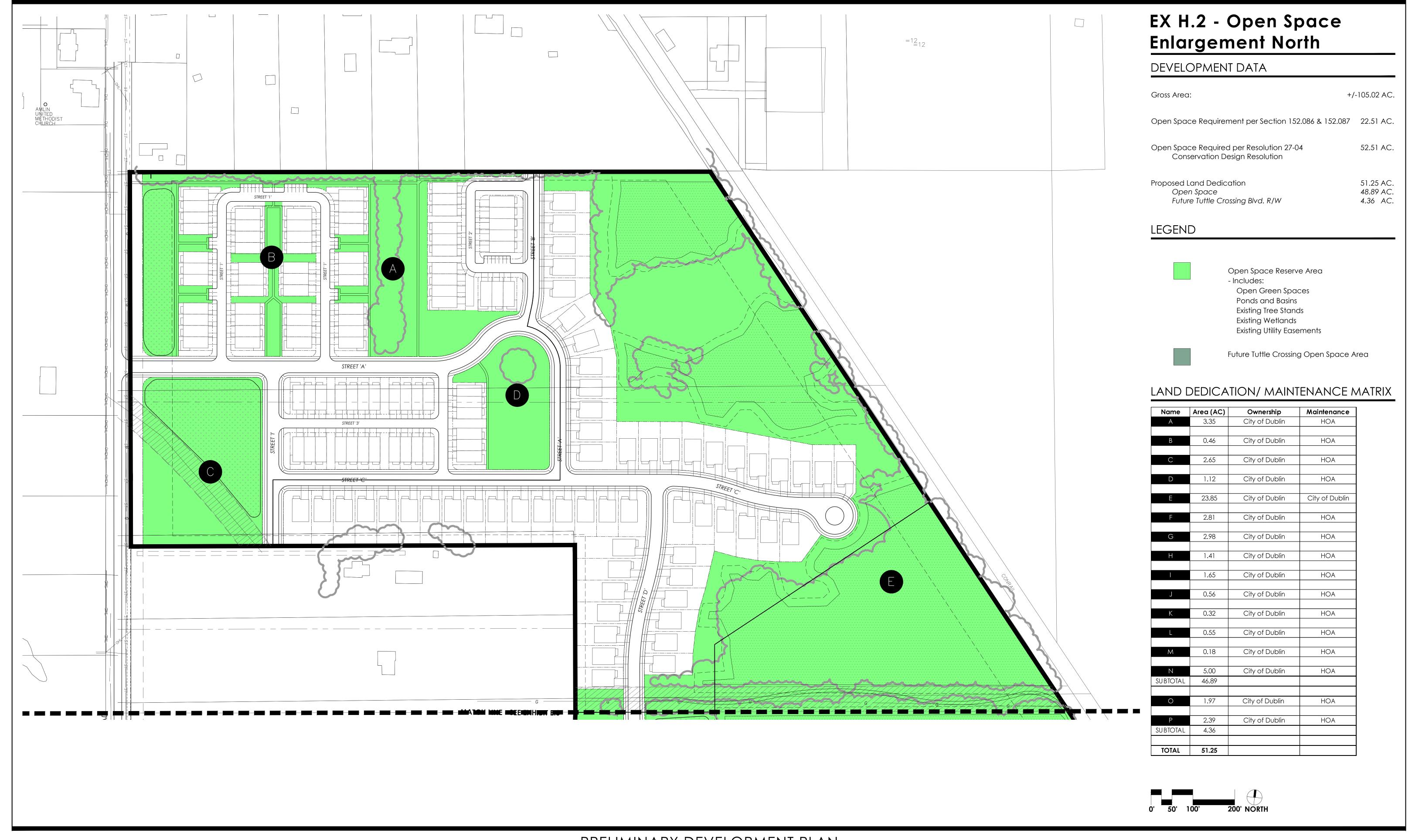










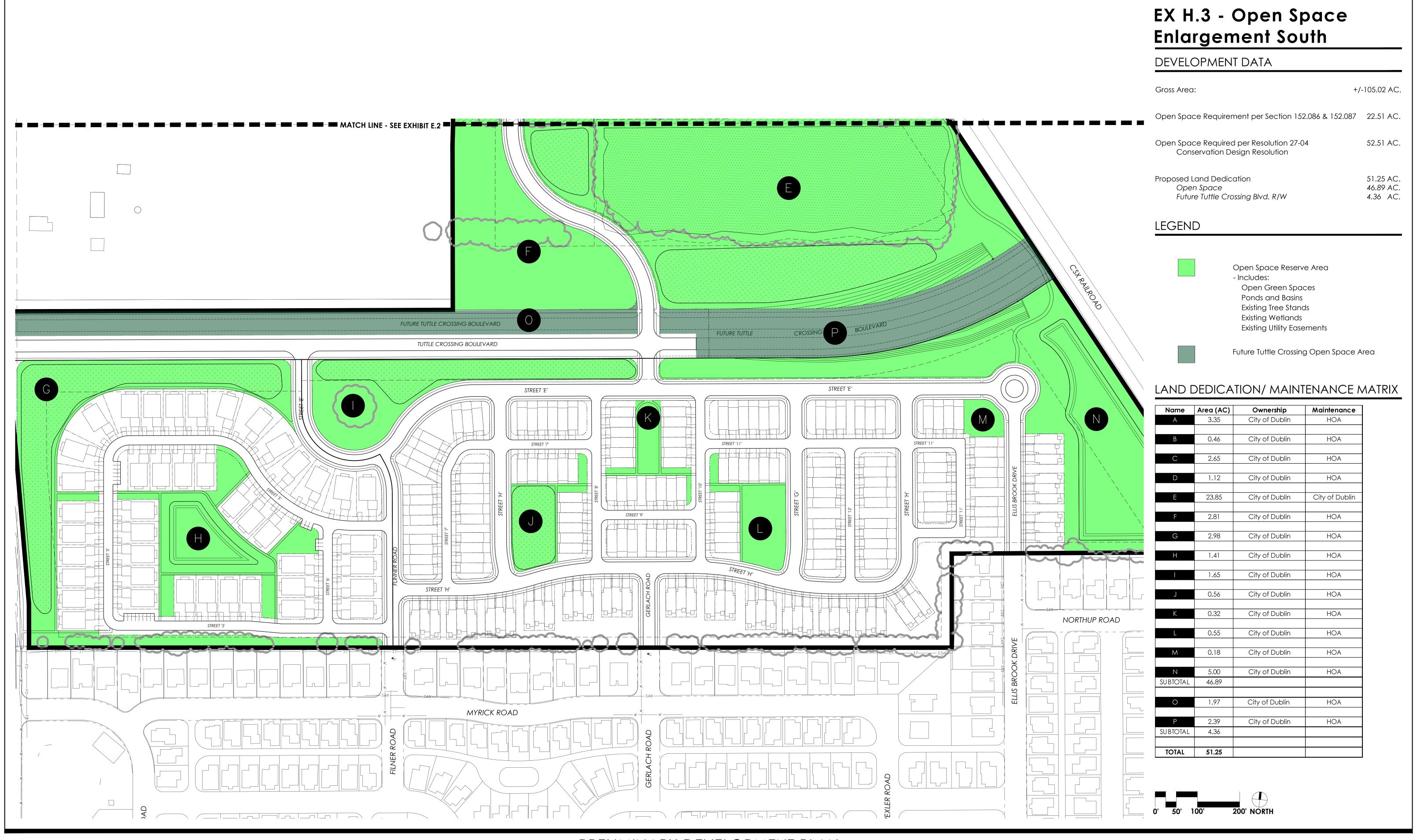




















EX H.4 - Open Space Character VignetteSouthern Landmark Tree













EX H.5 - Open Space Character Vignette

Subarea C Amenities













EX H.6 - Open Space Character VignetteNorthern Landmark Tree









EX H.7 - Open Space Character Vignette

Northern Preserved Tree Row





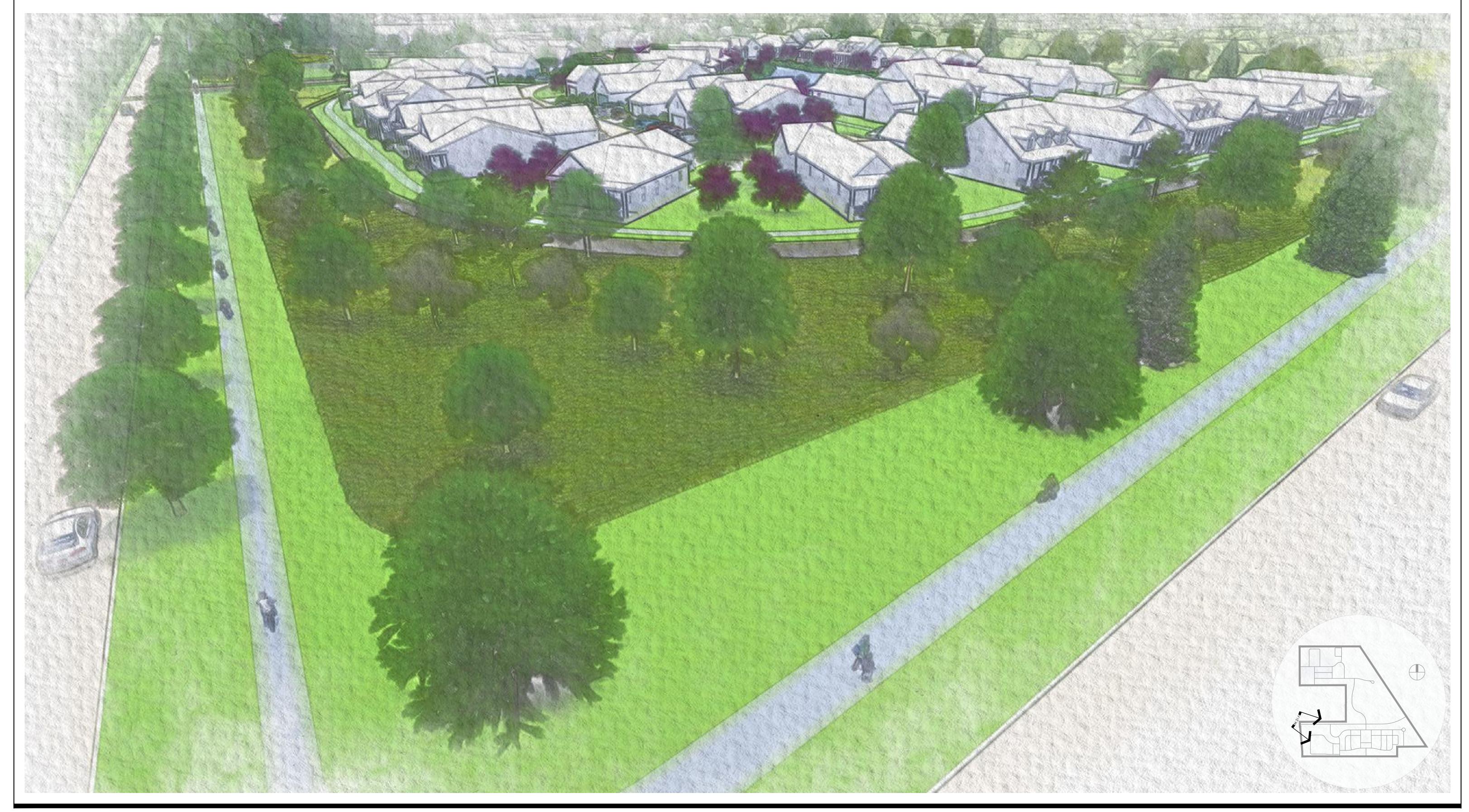






EX H.8 - Open Space Character Vignette

Tuttle Crossing Boulevard Buffer







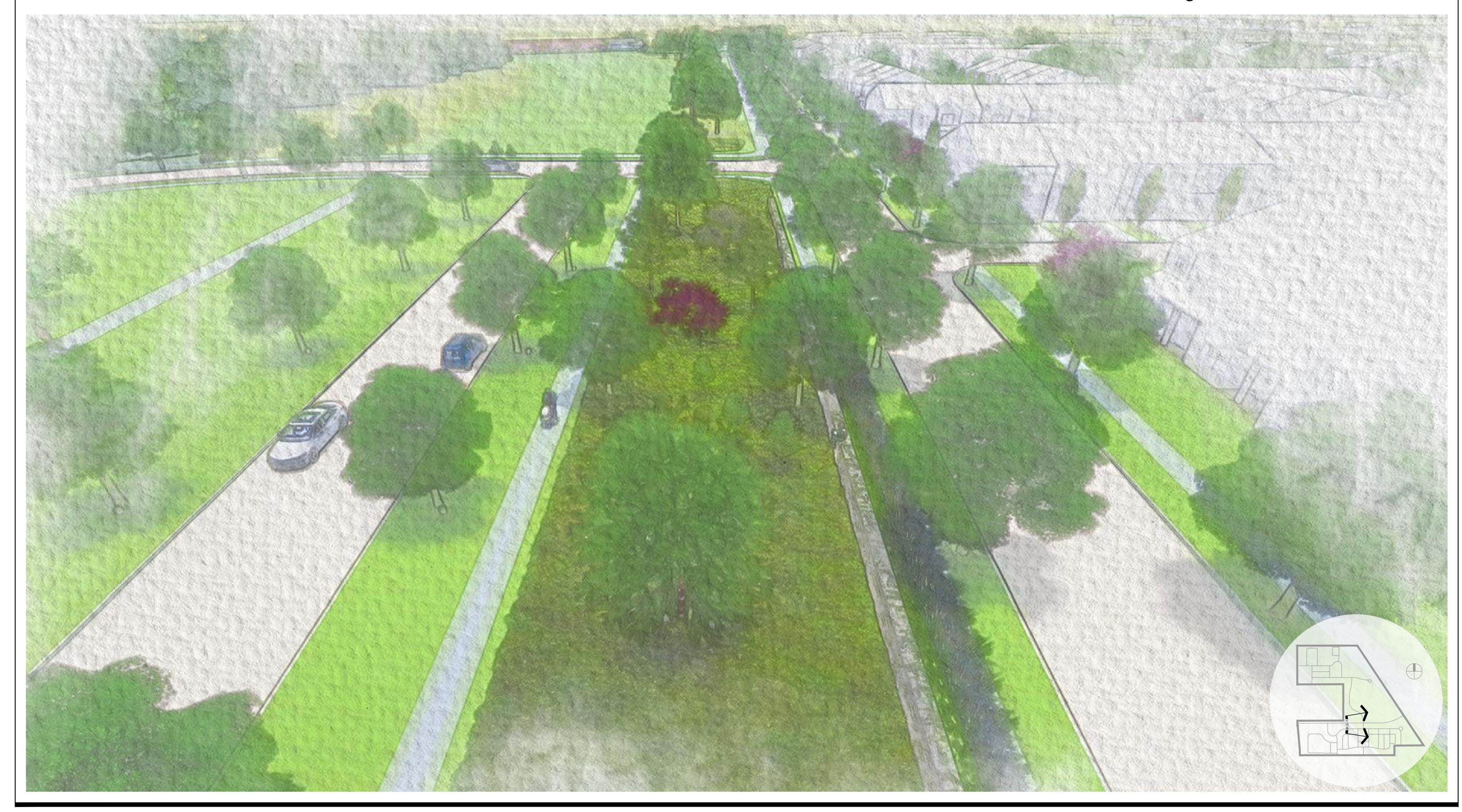






EX H.9 - Open Space Character Vignette

Tuttle Crossing Boulevard Buffer





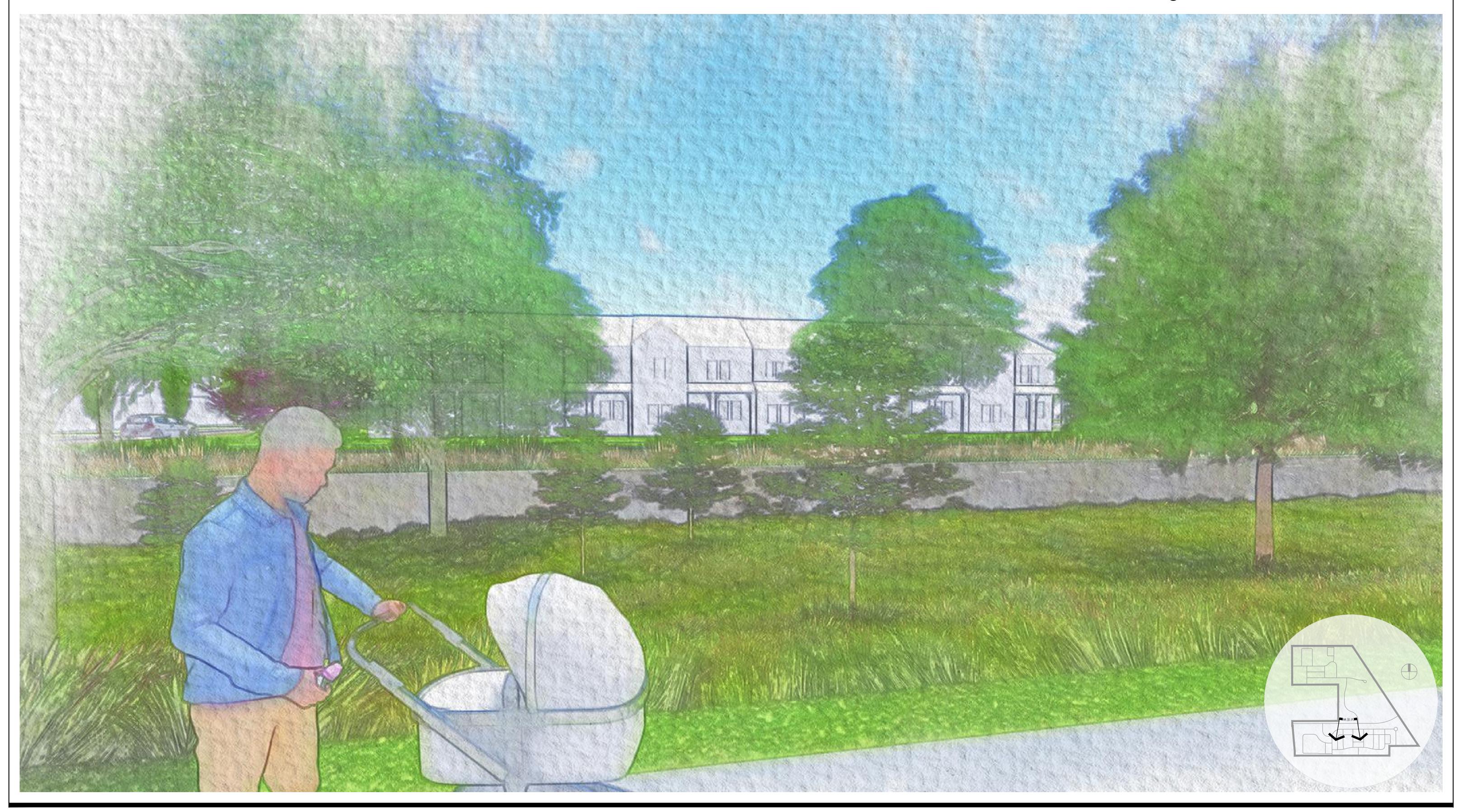








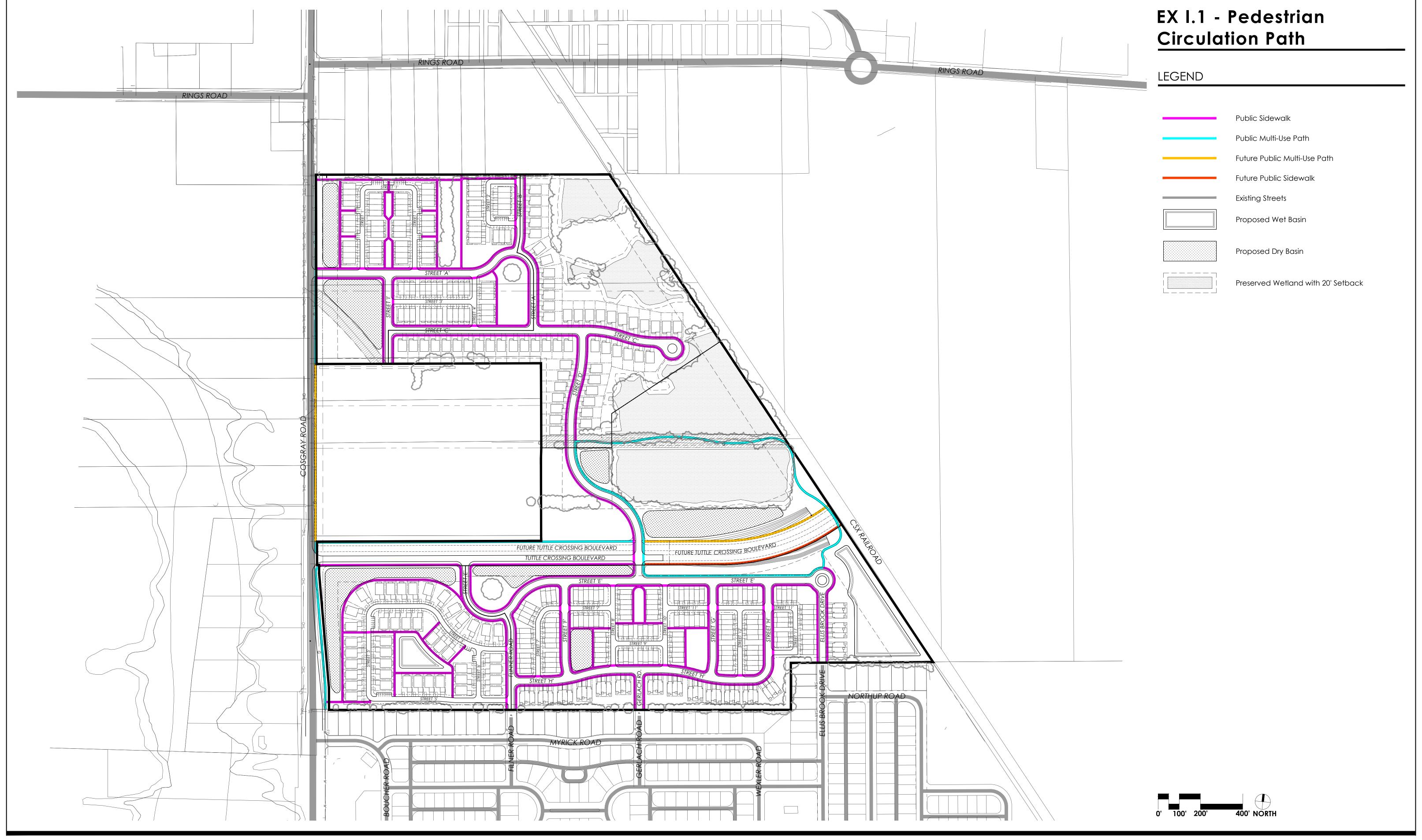
EX H.10 - Open Space Character VignetteTuttle Crossing Boulevard Buffer



















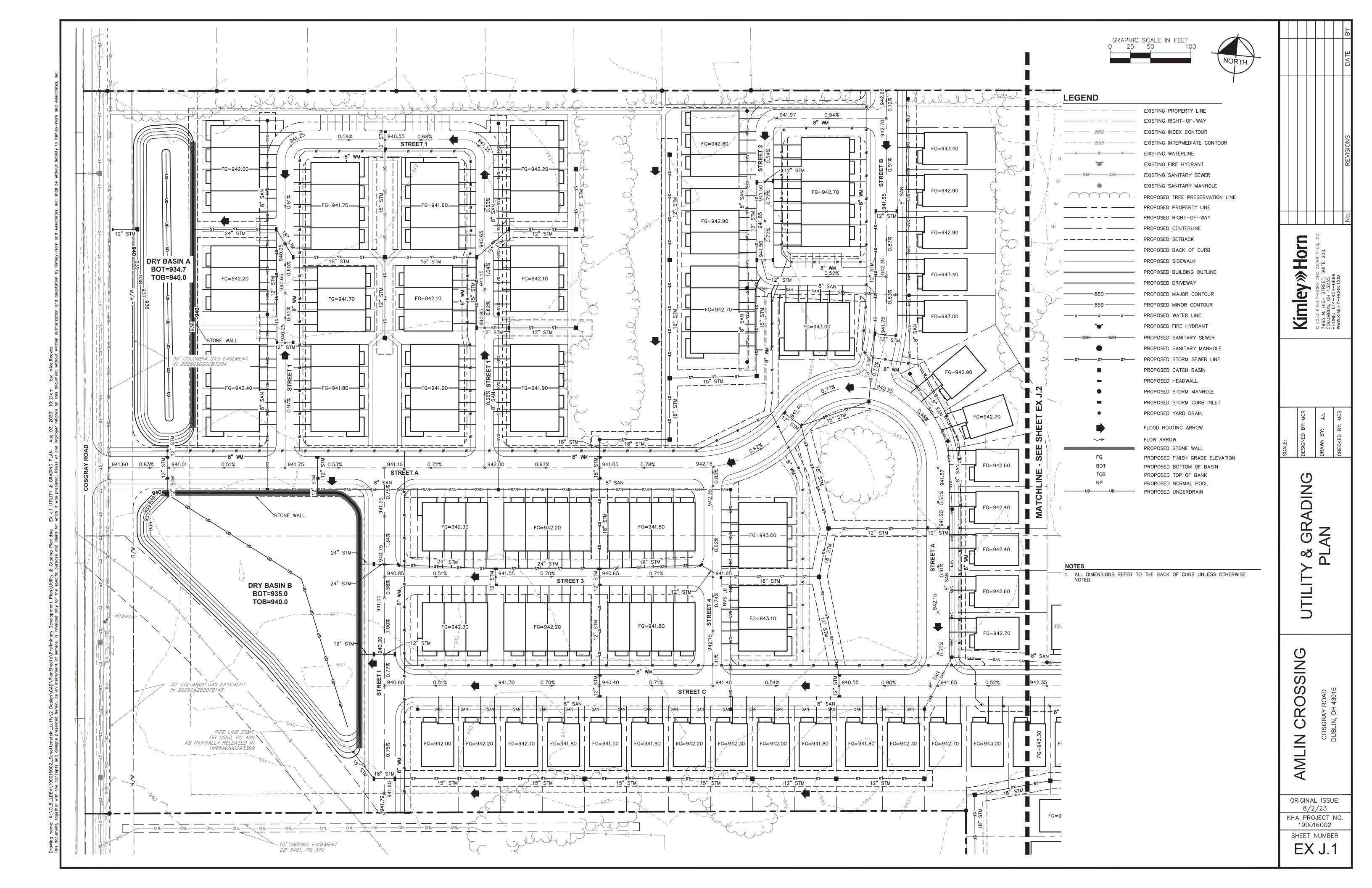


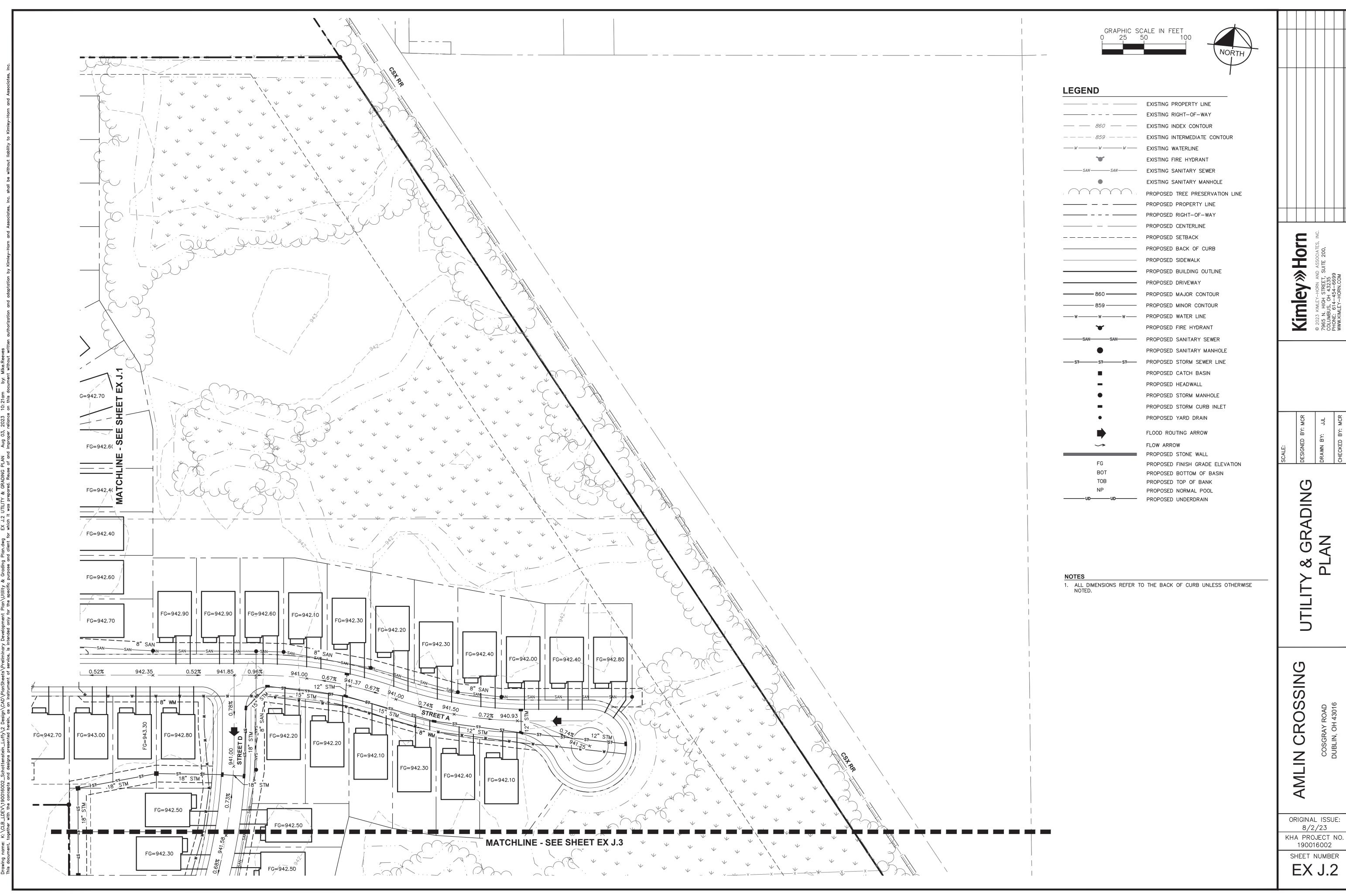


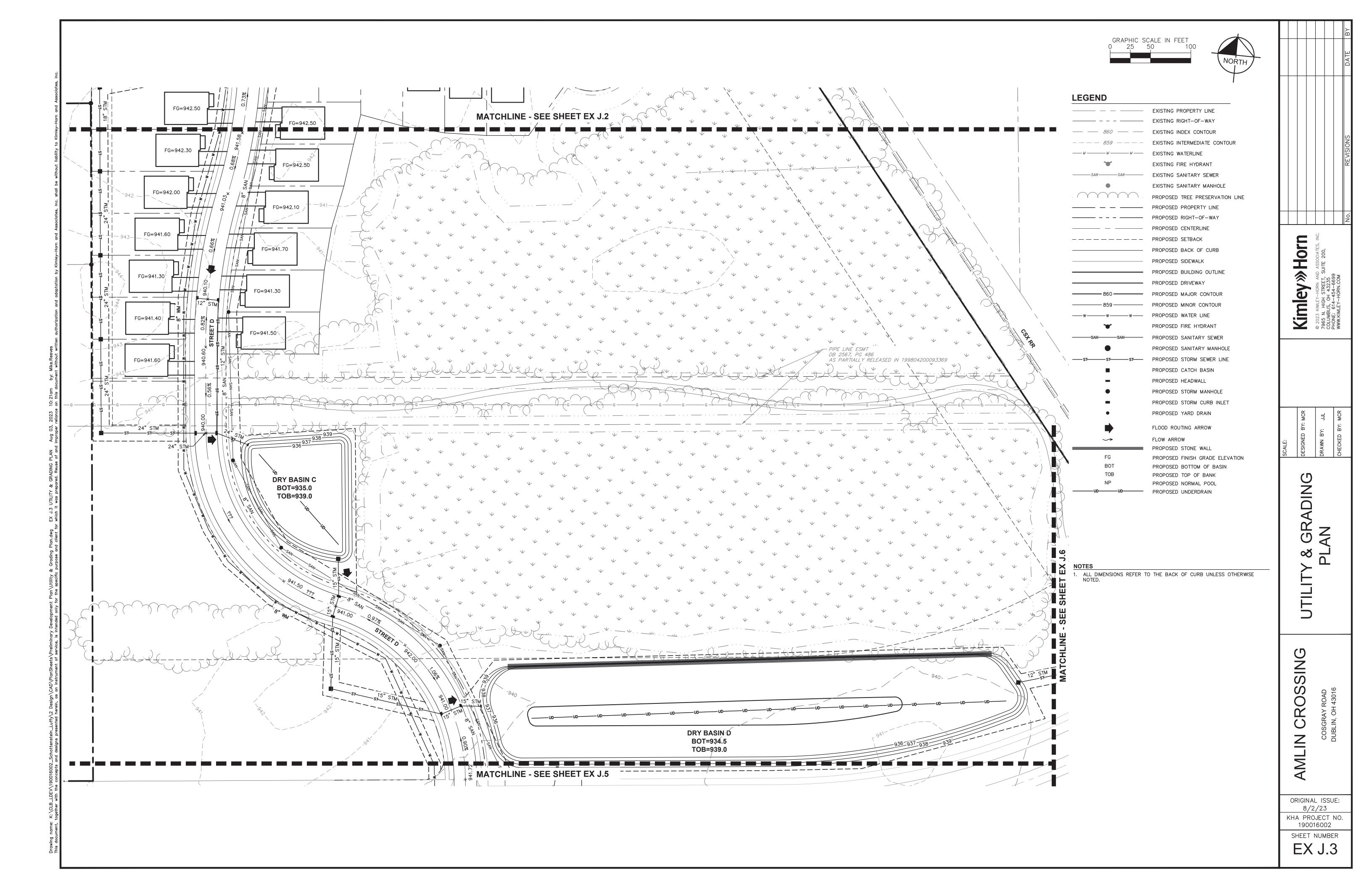


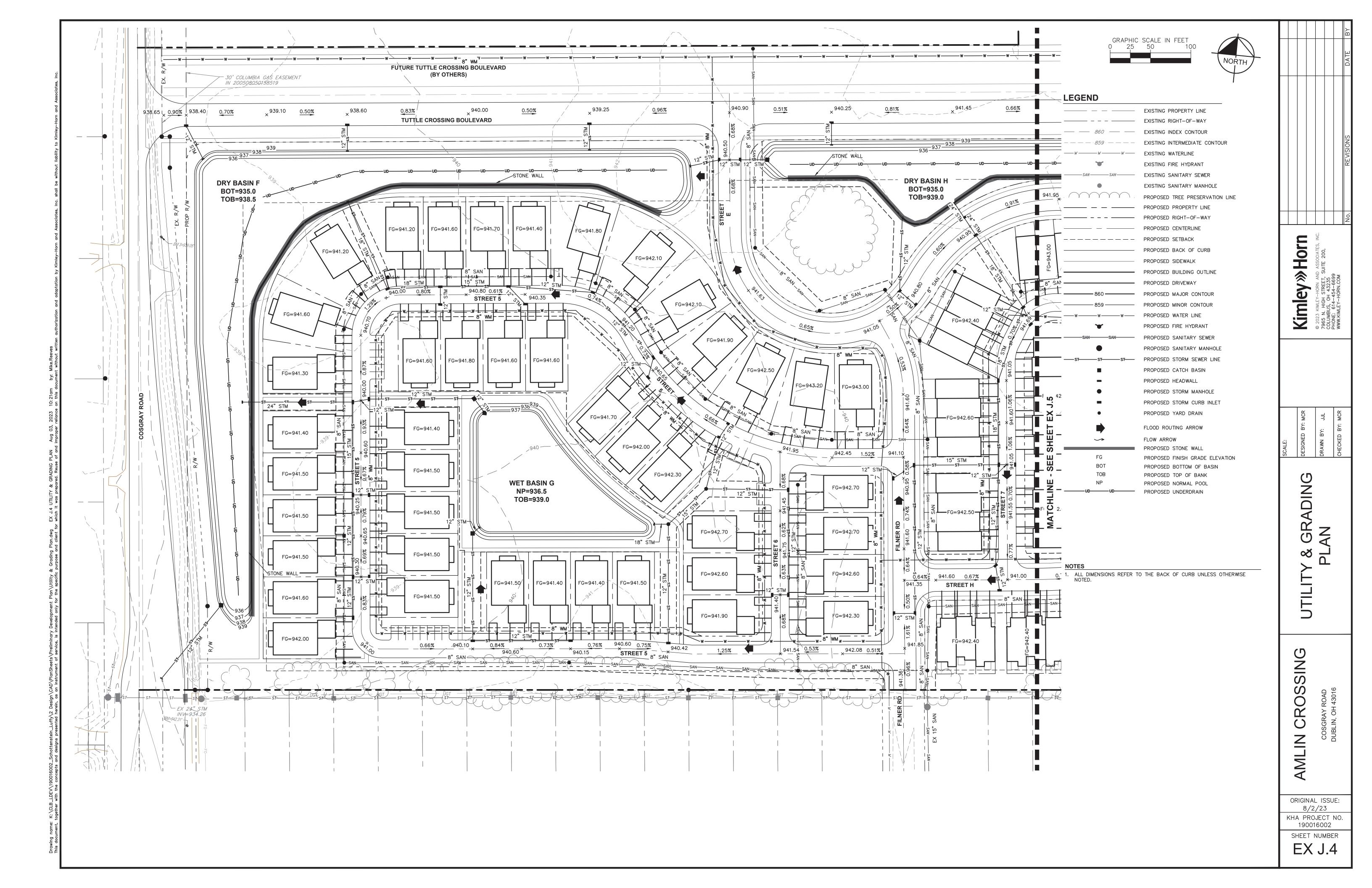


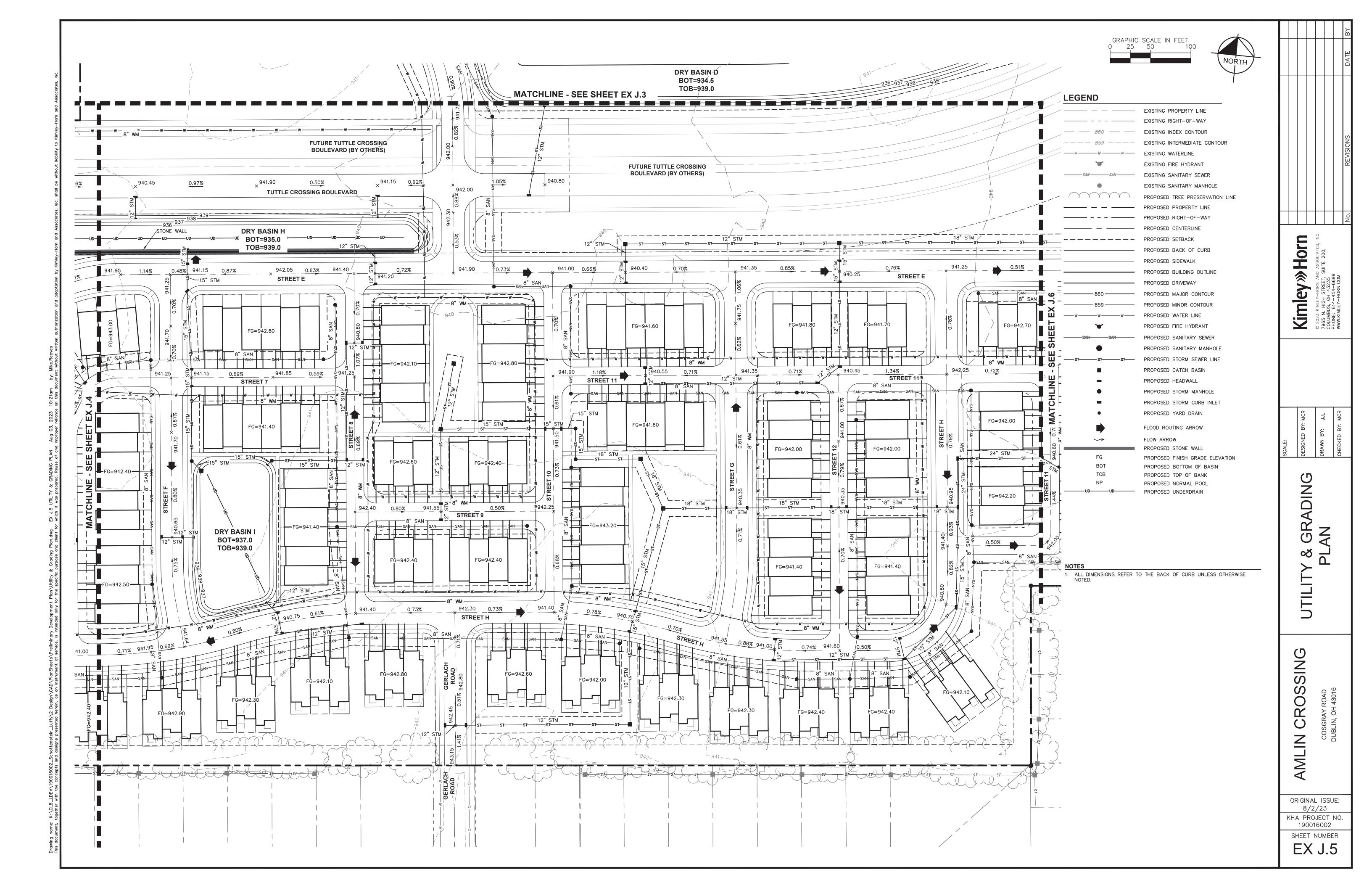


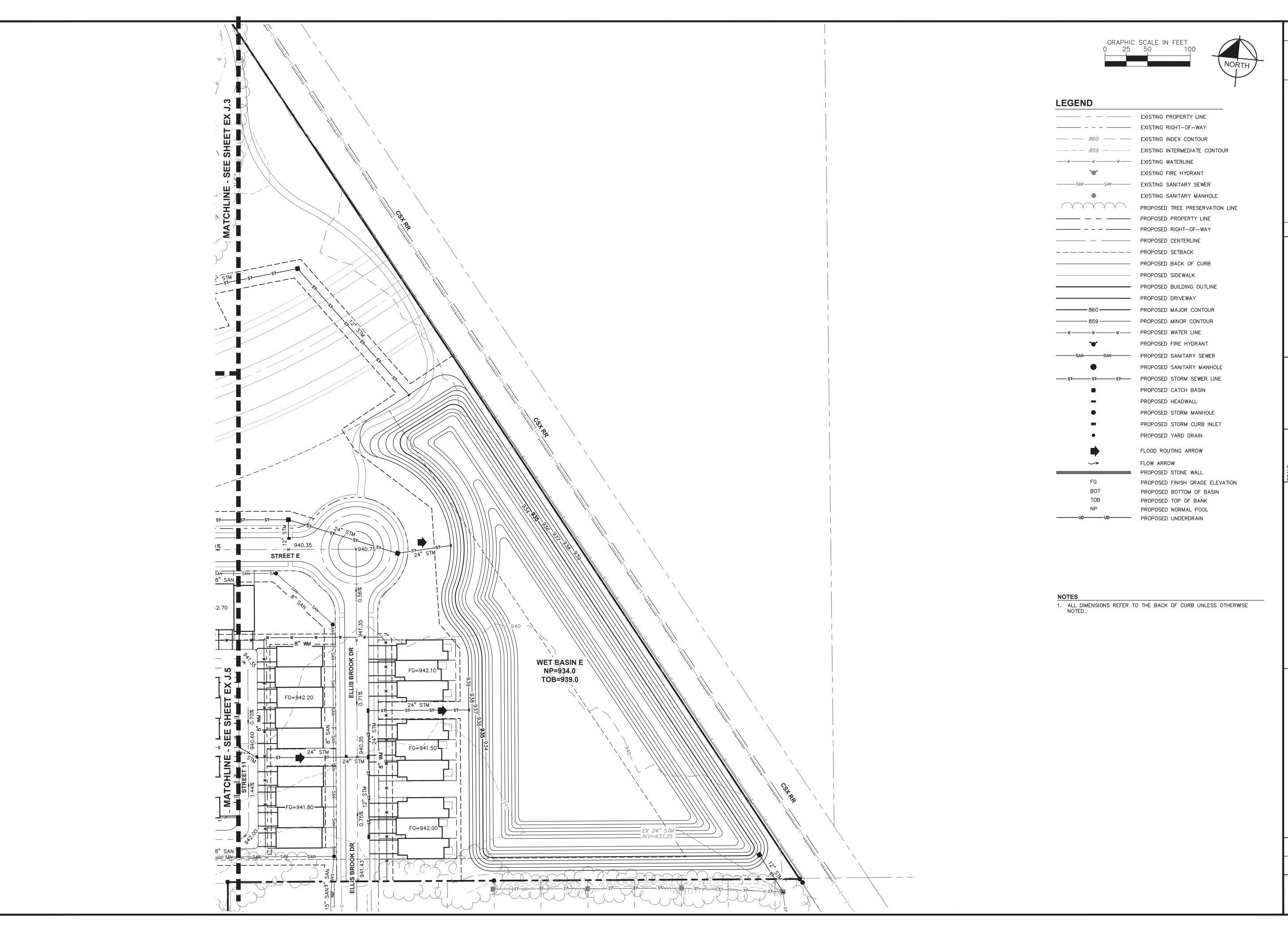












Kimley » Horn and associates, inc. 7965 n. High street, suite 200, columbus, oh 43235 Phone: 614–454–6699 www.kimley-horn.com

ITY & GRADING PLAN

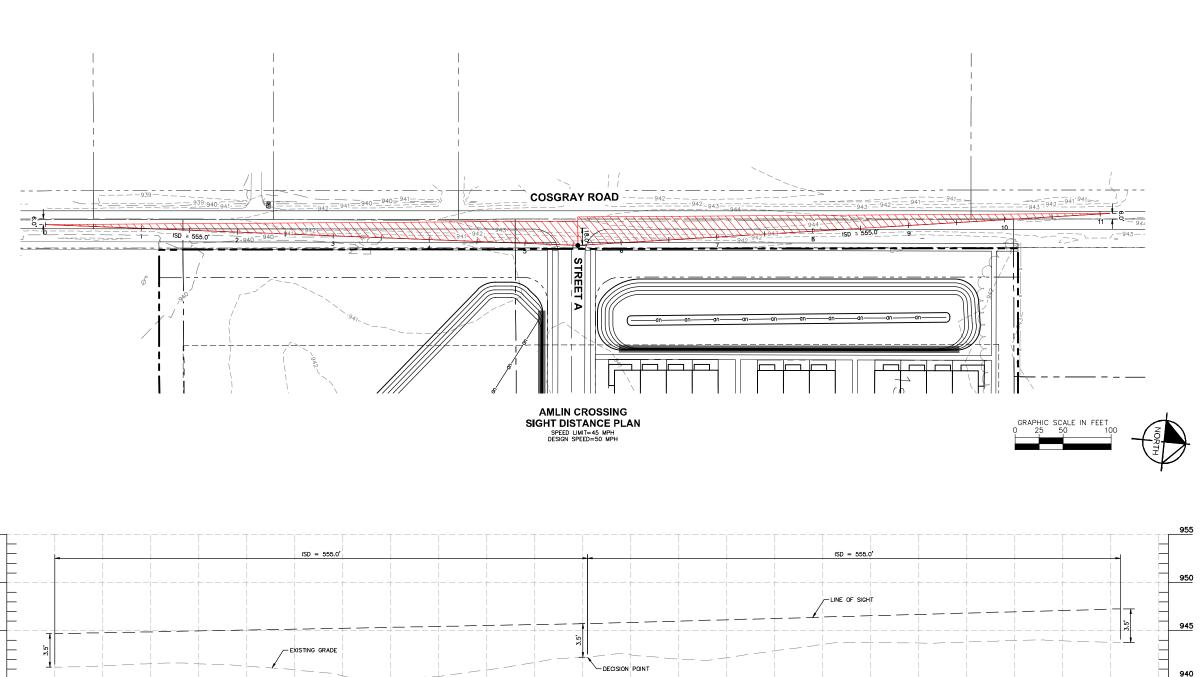
AMLIN CROSSIN

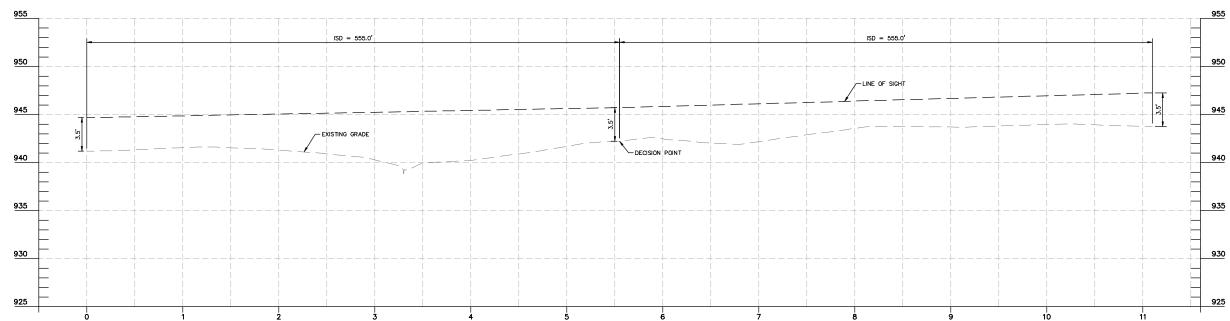
COSGRAY ROAD
DUBLIN, OH 43016

ORIGINAL ISSUE: 8/2/23 KHA PROJECT NO. 190016002

SHEET NUMBER

EX J.6





STREET A
SIGHT DISTANCE PROFILE
SCALE H:1"=50'; v:1"=5'

NOTES

- 1. DESIGN SPEED: 50 MP
- 2. INTERSECTION SIGHT DISTANCE (LT/RT): 55
- TABLE 1 FROM THE CITY OF DUBLIN DIVISION OF ENGINEERING ADMINISTRATIVE POLICY AND PROCEDURE MEMO DATED 5/10/18 REFERENCED FOR INTERSECTION SIGHT DISTANCES.

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AMLIN CROSSING

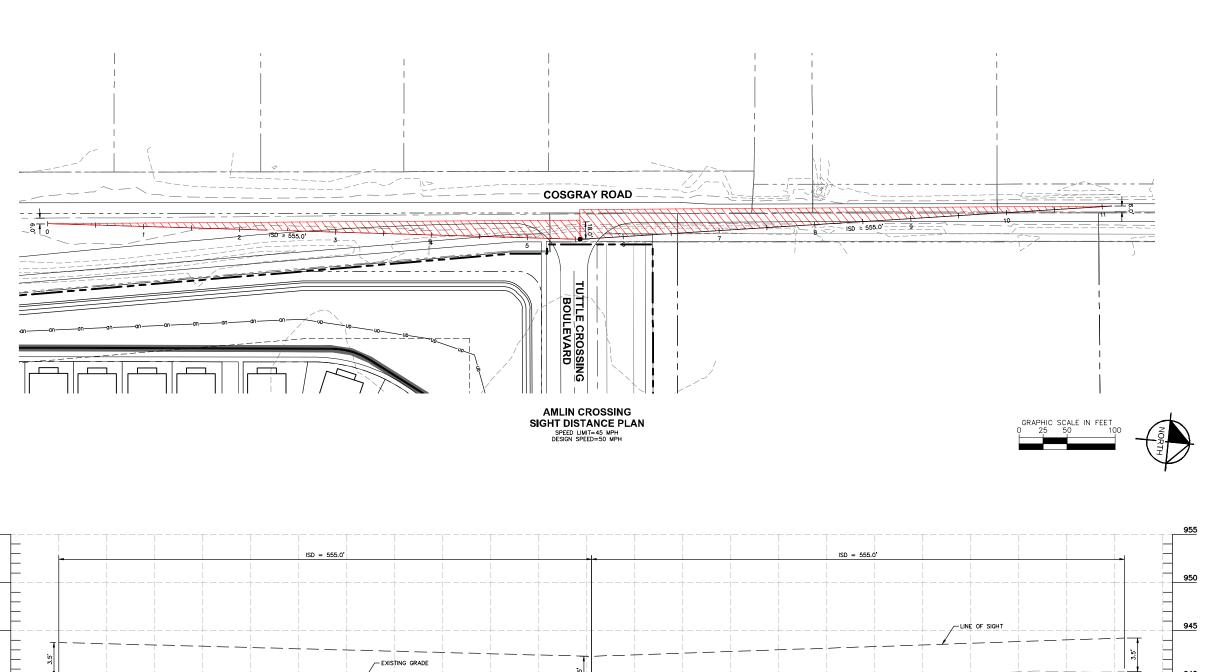
Kimley Hom

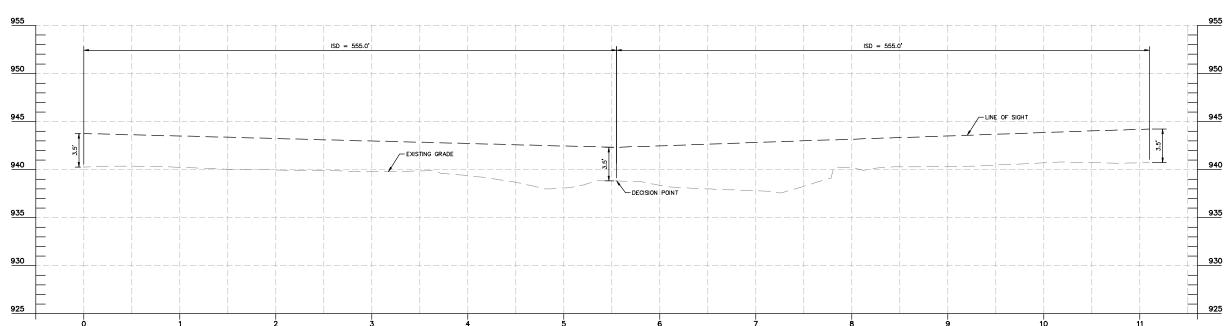
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7965 N. HOR STREET, SUITE 200.
COLUMBUS, OH 42225
WHANKI EL1-4544-6899
WWKINKIEL-HORN-COM

INTERSECTION SIGHT DISTANCE

SHEET NUMBER

EX J.7





TUTTLE CROSSING BOULEVARD SIGHT DISTANCE PROFILE SCALE H:1"-50'; V:1"-5'

NOTES

- 1. DESIGN SPEED: 50 MPH
- INTERSECTION SIGHT DISTANCE (LT/RT): 555 FT
 TABLE 1 FROM THE CITY OF DUBLIN DIVISION OF ENONEMENT ADMINISTRATIVE POLLOY AND PROCEDURE MEMO DATED 5/10/18 REFERENCED FOR INTERSECTION SIGHT DISTANCES.

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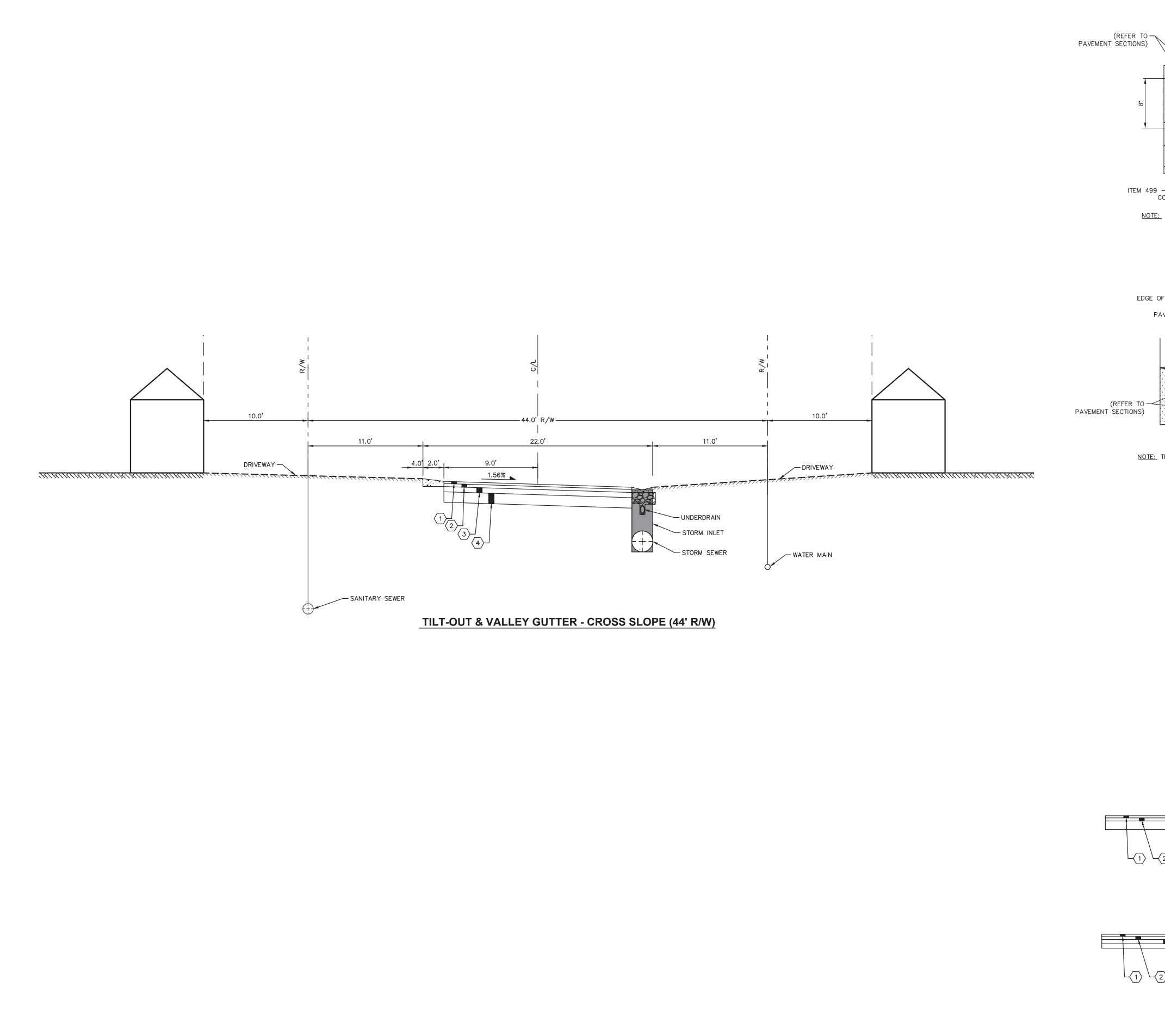
AMLIN CROSSING

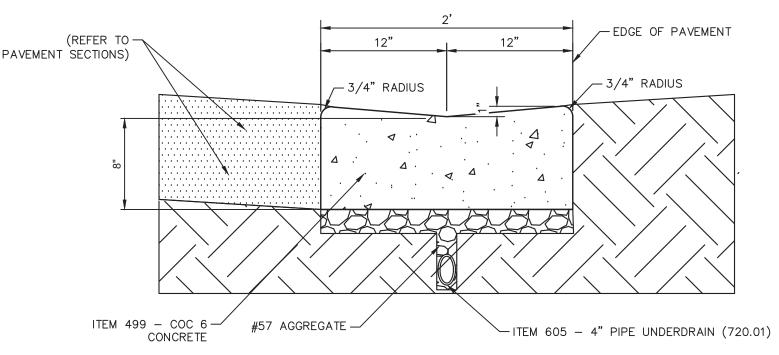
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INTERSECTION SIGHT DISTANCE

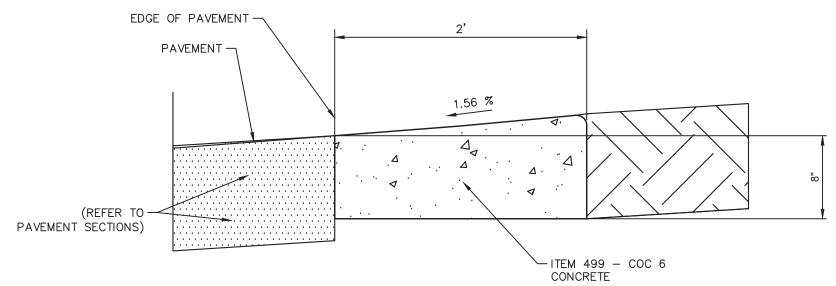
SHEET NUMBER EX J.8





NOTE: THE CROSS SLOPE OF THE GUTTER SHALL MATCH THE CROSS SLOPE OF THE ADJACENT PAVEMENT.

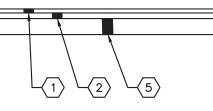
24" CONCRETE VALLEY GUTTER



NOTE: THE CROSS SLOPE OF THE GUTTER SHALL MATCH THE CROSS SLOPE OF THE ADJACENT PAVEMENT.

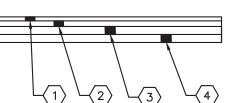
24" TILT OUT CURB

N.T.S.



RCC PAVEMENT LEGEND

- ITEM 441 $1-\frac{1}{4}$ " ASPHALT CONCRETE SURFACE COURSE, TYPE 1, PG. 64-22 MEDIUM TRAFFIC
- 1 ITEM 441 $1-\frac{3}{4}$ " ASPHALT CONCRETE INTERMEDIATE COURSE, TYPE 2, PG. 64-22 MEDIUM TRAFFIC
- 5 ITEM 307 6" ROLLER COMPACTED CONCRETE



FLEXIBLE PAVEMENT LEGEND

- 1 ITEM 441 $1-\frac{1}{4}$ " ASPHALT CONCRETE SURFACE COURSE, TYPE 1, PG. 64-22 MEDIUM TRAFFIC
- 2 ITEM 441 1- $\frac{3}{4}$ " ASPHALT CONCRETE INTERMEDIATE COURSE, TYPE 2, PG. 64-22 MEDIUM TRAFFIC
- 3 ITEM 301 3" BITUMINOUS AGGREGATE BASE
- 4 ITEM 304 6" AGGREGATE BASE

| ES, ES. | | | | j | | | No. REVISIONS DATE | |
|---------|--|--|--|---|--|--|--------------------|--|
|---------|--|--|--|---|--|--|--------------------|--|

Kimley» Horn

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7965 N. HIGH STREET, SUITE 200,
COLUMBUS, OH 43235
PHONE: 614-454-6699
www.KIMLEY-HORN.COM

DESIGNED BY: MCR
DRAWN BY: JUL
CHECKED BY: MCR

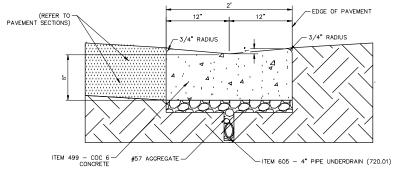
TYPICAL SECTIONS

AMLIN CROSSING

ORIGINAL ISSUE: 6/7/23 KHA PROJECT NO.

190016002 SHEET NUMBER

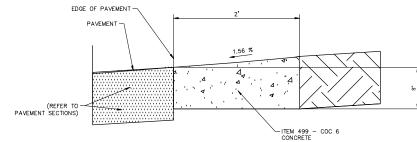
EX J.9



NOTE: THE CROSS SLOPE OF THE GUTTER SHALL MATCH THE CROSS SLOPE OF THE ADJACENT PAVEMENT.

24" CONCRETE VALLEY GUTTER

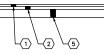
N.T.S.



NOTE: THE CROSS SLOPE OF THE GUTTER SHALL MATCH THE CROSS SLOPE OF THE ADJACENT PAVEMENT.

24" TILT OUT CURB

N.T.S.



RCC PAVEMENT LEGEND

- 1) ITEM 441 1-1 ASPHALT CONCRETE SURFACE COURSE, TYPE 1, PG. 64-22 MEDIUM TRAFFIC
- 2) ITEM 441 1-1 ASPHALT CONCRETE INTERMEDIATE COURSE, TYPE 2, PG. 64-22 MEDIUM TRAFFIC
- 5 ITEM 307 6" ROLLER COMPACTED CONCRETE



FLEXIBLE PAVEMENT LEGEND

- 1 ITEM 441 1-1 ASPHALT CONCRETE SURFACE COURSE, TYPE 1, PG. 64-22 MEDIUM TRAFFIC
- 2 ITEM 441 1-* ASPHALT CONCRETE INTERMEDIA'
 COURSE TYPE 2 PG 64-22 MEDIUM TRAFFIC
- 3 ITEM 301 3" BITUMINOUS AGGREGATE BASE
- 4 ITEM 304 6" AGGREGATE BASE

INC.
NO. REVISIONS DA

Kimley >> Horn

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7966.N. HIGH STREET, SUITE 200.
PHONE: 1644-454-6899
WWKKINET-HORN-COM

DESIGNED BY: BP
DRAWN BY: JOI
CHECKED BY: BP

TYPICAL SECTIONS

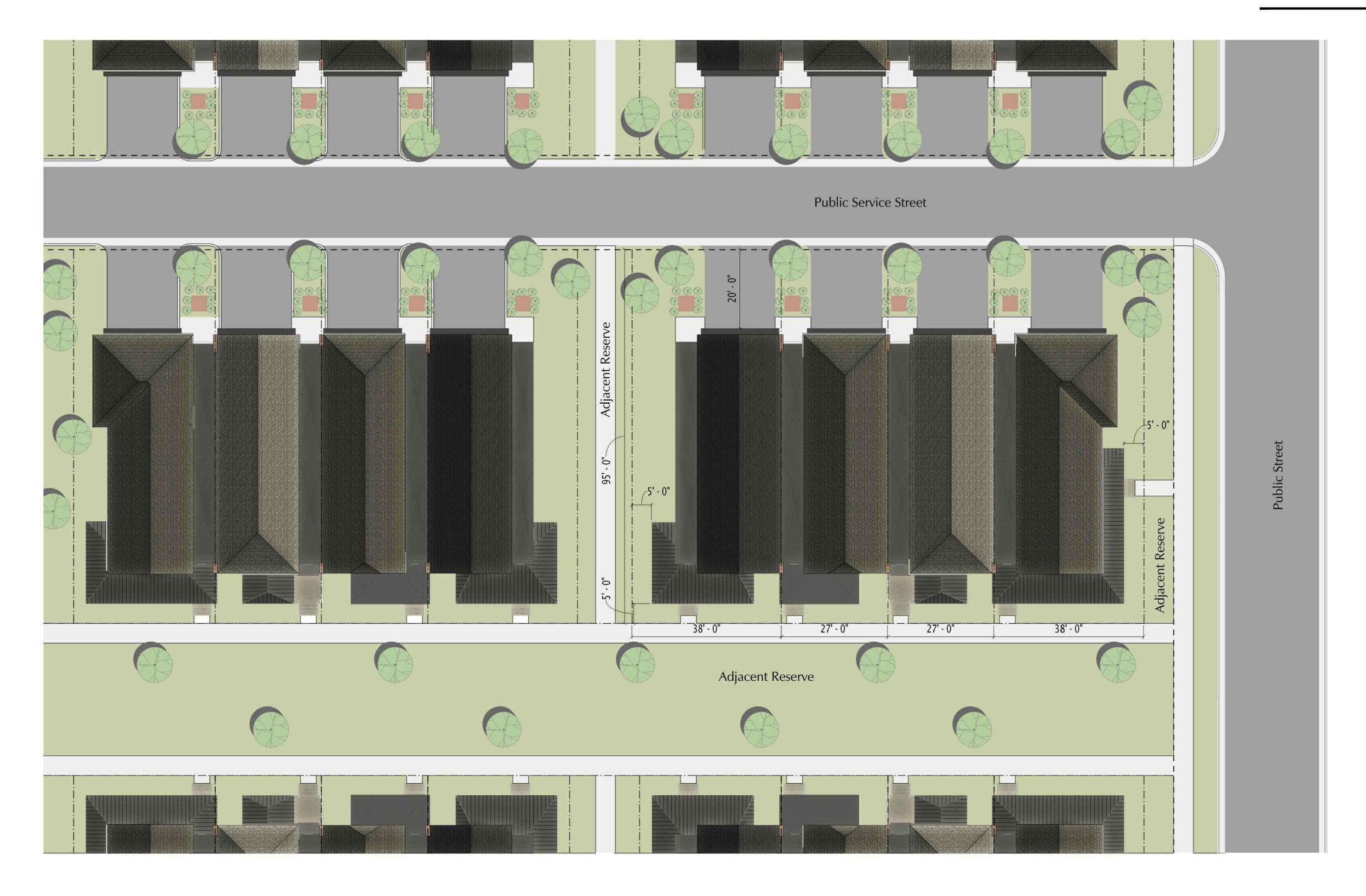
AMLIN CROSSING

RIGINAL ISSUE:

ORIGINAL ISSUE: 6/7/23 KHA PROJECT NO. 190016002

SHEET NUMBER
EX J.9

EX K.1 - Schottenstein Townhome Elevations























EX K.3 - Schottenstein **Townhome Elevations**











EX K.4 - Schottenstein Townhome Elevations











EX K.5 - Schottenstein **Townhome Elevations**











ROOFING MATERIALS

Asphalt Shingles



Certainteed Asphalt Shingles Landmark Series Colonial Slate



Certainteed Asphalt Shingles Landmark Series Driftwood



Certainteed Asphalt Shingles Landmark Series Cobblestone Gray



Certainteed Asphalt Shingles Landmark Series Moire Black

Metal Roofing



12" Standing Seam Roof Weathered Zinc



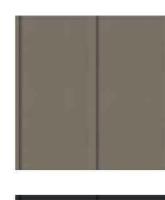
Wall Coping & Misc Flashing Weathered Zinc

EXTERIOR CLADDING MATERIALS

Fiber Cement Cladding & Trim



Hardie Trim & Panel with Vertical Batten 16" Center Rugged Path



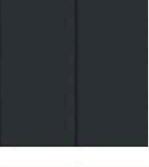
Hardie Trim & Panel with Vertical Batten 16" Center Warm Clay



Hardie Trim & Panel with Vertical Batten 16" on Center **Arctic White**



Hardie Trim & Panel with Vertical Batten 16" on Center Slate Steps



Hardie Trim & Panel with Vertical Batten 16" on Center Last Embers



Hardie Panel with Vertical Batten 16" on Center Iron Gray



Hardie Trim & Panel with Vertical Batten 16" onCenter Stone Paver



Hardie Trim & Panel with Vertical Batten 16" on Center Stone Beach



Hardie Trim Midnight Black

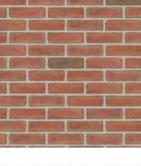
Masonry



Prestige Stone Southern Limestone Braemar (202)

Prestige Stone

Ohio (306)



Glen Gary Modular 1HB



Glen Gary Modular Rose Full Range

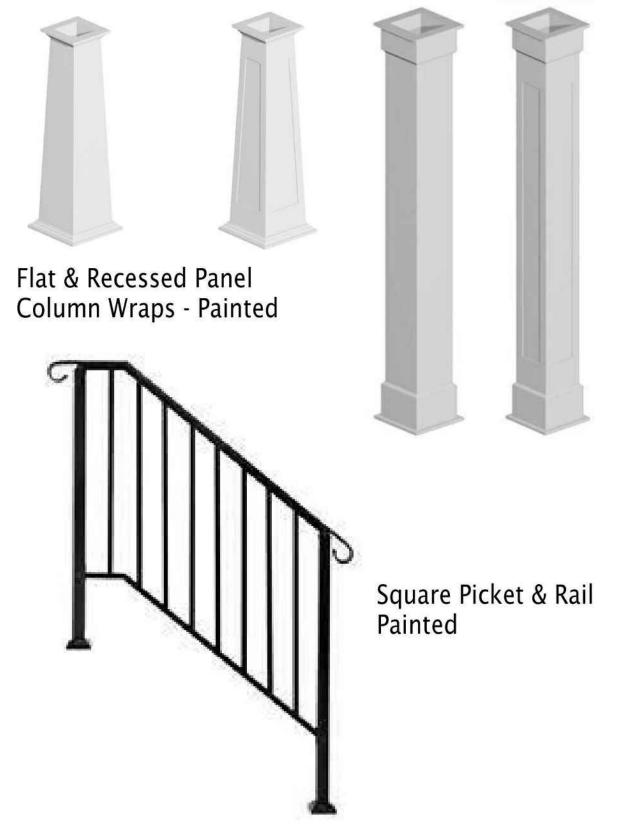
> Note: These drawings are intended to demonstrate the general character of the prototypical designs of the proposed buildings and to demonstrate potential exterior design, character, and general design elements. Elevations and materials shown are not limiting. Final designs may include any materials or standards as approved within the Development Text.





August 4, 2023

PORCH ROOF SUPPORTS & RAILS





Square Picket & Rail Painted

EXTERIOR DETAIL



EXTERIOR WINDOWS & DOORS

Single Hung Windows Black - Exterior White - Interior





Shaker Panel Painted Color coordinated with siding color

Carriage House Steel Garage Door Painted Color coordinated with siding color



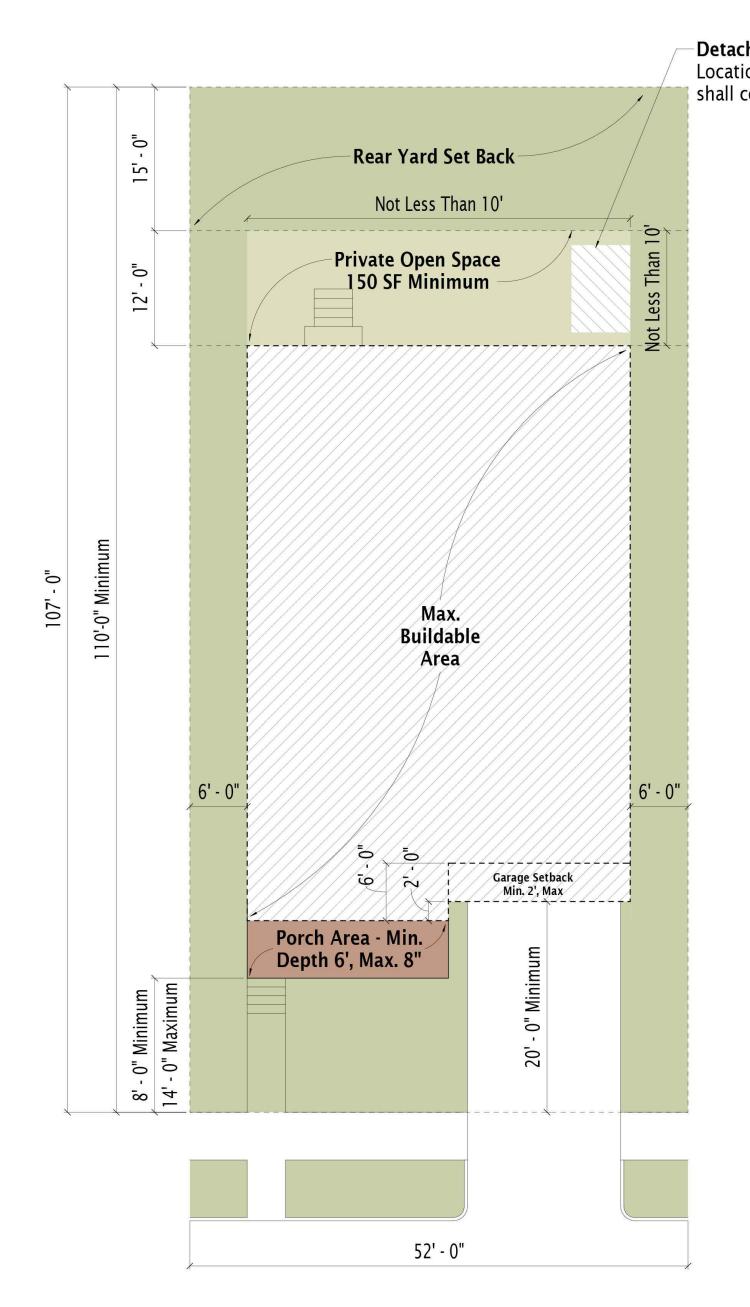








EX L.1 - Schottenstein Single Family Elevations















EX L.2 - Schottenstein Single Family Elevations













ROOFING MATERIALS

EXTERIOR CLADDING MATERIALS

Asphalt Shingles



Certainteed Asphalt Shingles Landmark Series Colonial Slate



Certainteed Asphalt Shingles Landmark Series Driftwood



Certainteed Asphalt Shingles Landmark Series **Cobblestone Gray**



Landmark Series Moire Black

Fiber Cement Cladding & Trim



Hardie Trim & Panel with Vertical Batten 16" on Center Rugged Path

Hardie Trim & Panel

with Vertical Batten

Hardie Trim & Panel

with Vertical Batten

16" on Center

16" on Center

Stone Paver

Slate Steps



Hardie Trim & Panel with Vertical Batten 16" on Center Warm Clay

Hardie Trim & Panel

with Vertical Batten

Hardie Trim & Panel

with Vertical Batten

16" on Center

Last Embers

16" on Center

Stone Beach



Hardie Trim & Panel with Vertical Batten 16" on Center **Arctic White**

Hardie Panel with

Vertical Batten

16" on Center

Iron Gray

Hardie Trim

Midnight Black



Prestige Stone Southern Limestone Braemar (202)



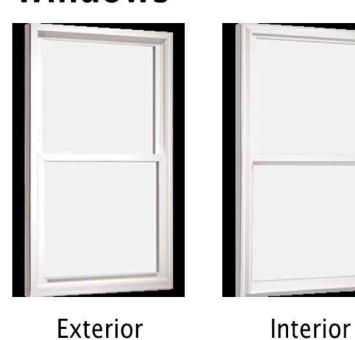
Masonry

Prestige Stone Southern Limestone Ohio (306)

Certainteed Asphalt Shingles

EXTERIOR WINDOWS & DOORS

Windows



Single Hung Windows White - Exterior White - Interior

Garage Doors



Carriage House Steel Garage **Door Painted** Color coordinated with siding color









EX L.4 - Schottenstein Single Family Elevations

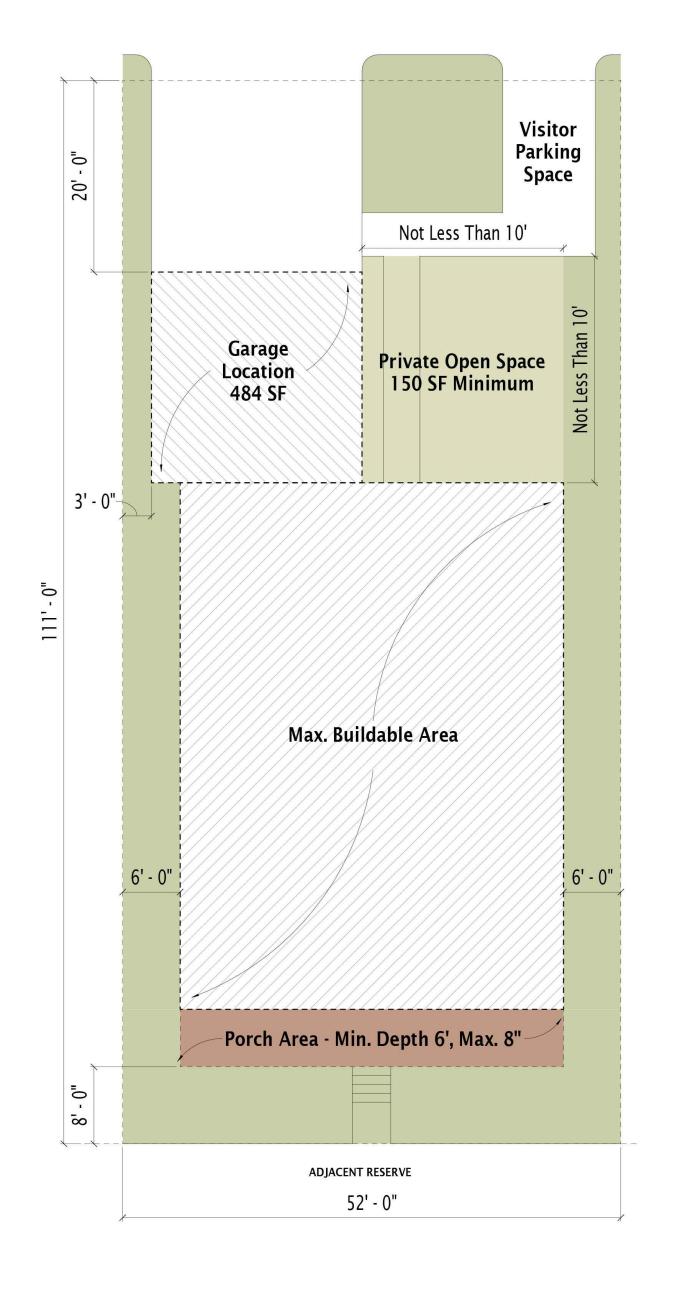








EX M.1 - Schottenstein **Cottage Elevations**









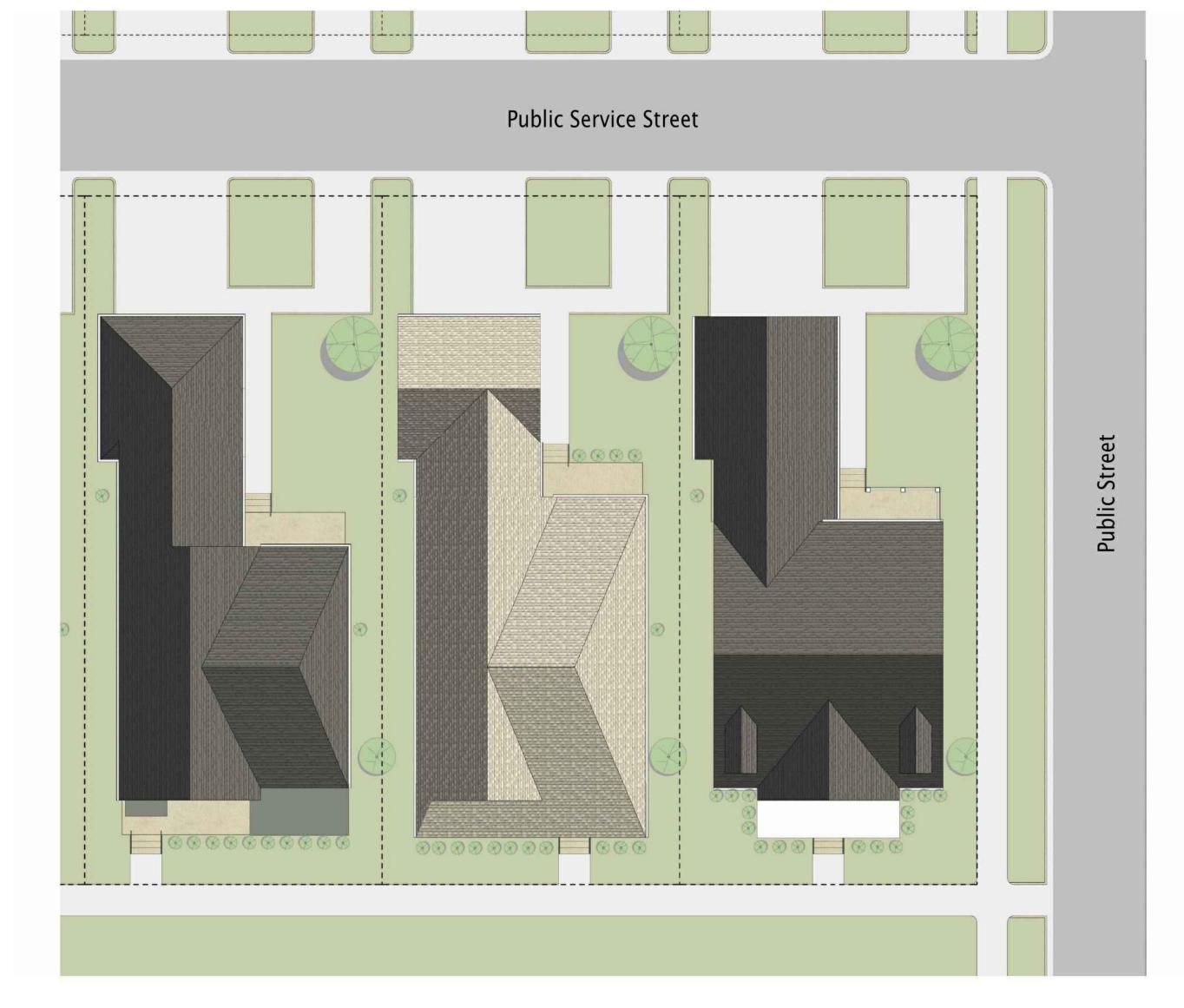






EX M.2 - Schottenstein **Cottage Elevations**













ROOFING MATERIALS

EXTERIOR CLADDING MATERIALS

Asphalt Shingles



Certainteed Asphalt Shingles Landmark Series Colonial Slate



Certainteed Asphalt Shingles Landmark Series Driftwood



Certainteed Asphalt Shingles Landmark Series Cobblestone Gray



Certainteed Asphalt Shingles Landmark Series Moire Black

Fiber Cement Cladding & Trim



Hardie Trim & Panel with Vertical Batten 16" on Center Rugged Path

Hardie Trim & Panel

with Vertical Batten

Hardie Trim & Panel

with Vertical Batten

16" on Center

16" on Center

Stone Paver

Slate Steps



Hardie Trim & Panel with Vertical Batten 16" on Center Warm Clay

Hardie Trim & Panel

with Vertical Batten

Hardie Trim & Panel

with Vertical Batten

16" on Center

Last Embers

16" on Center

Stone Beach



Hardie Panel with Vertical Batten 16" on Center

16" on Center

Arctic White

Hardie Trim & Panel

with Vertical Batten

Iron Gray



Masonry



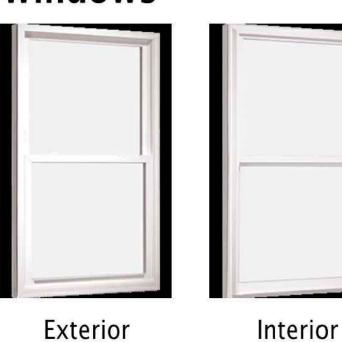
Prestige Stone Southern Limestone Braemar (202)



Prestige Stone Southern Limestone Ohio (306)

EXTERIOR WINDOWS & DOORS

Windows



Single Hung Windows White - Exterior White - Interior

Garage Doors



Carriage House Steel Garage **Door Painted** Color coordinated with siding color









EX M.4 - Schottenstein Cottage Elevations











EX N.1 - Pulte Townhome Elevations





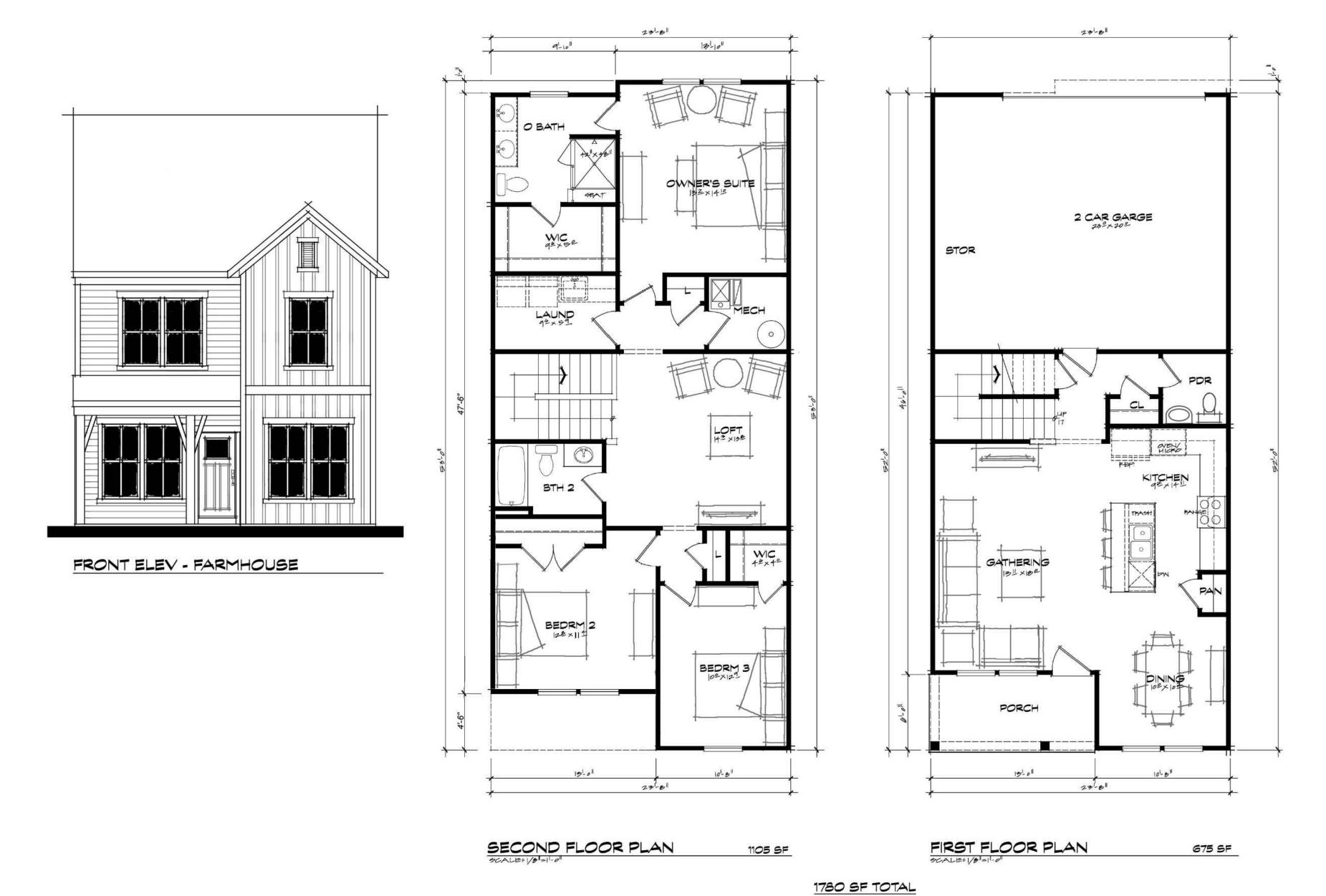








EX N.2 - Pulte Townhome Elevations











EX N.3 - Pulte Townhome Elevations











EX N.4 - Pulte Townhome Elevations













EX N.5 - Pulte Townhome Elevations





SCALE: 1/8"::1'-0"









ASHTON & BOWMAN

Ashton &

Bowman

1,883+ Sq./Ft. 2-4 Bed, 2–3.5 Bath











ASHTON & BOWMAN

Ashton & Bowman

1,883+ Sq./Ft. 2-4 Bed, 2–3.5 Bath











BOWMAN & PROVENCE

Bowman & Provence

1,883+ Sq./Ft. 2-4 Bed, 2–3.5 Bath











ASHTON & BOWMAN

Ashton & Bowman

1,883+ Sq./Ft. 2-4 Bed, 2–3.5 Bath











ASHTON & BOWMAN

Ashton & Bowman

1,883+ Sq./Ft. 2-4 Bed, 2–3.5 Bath







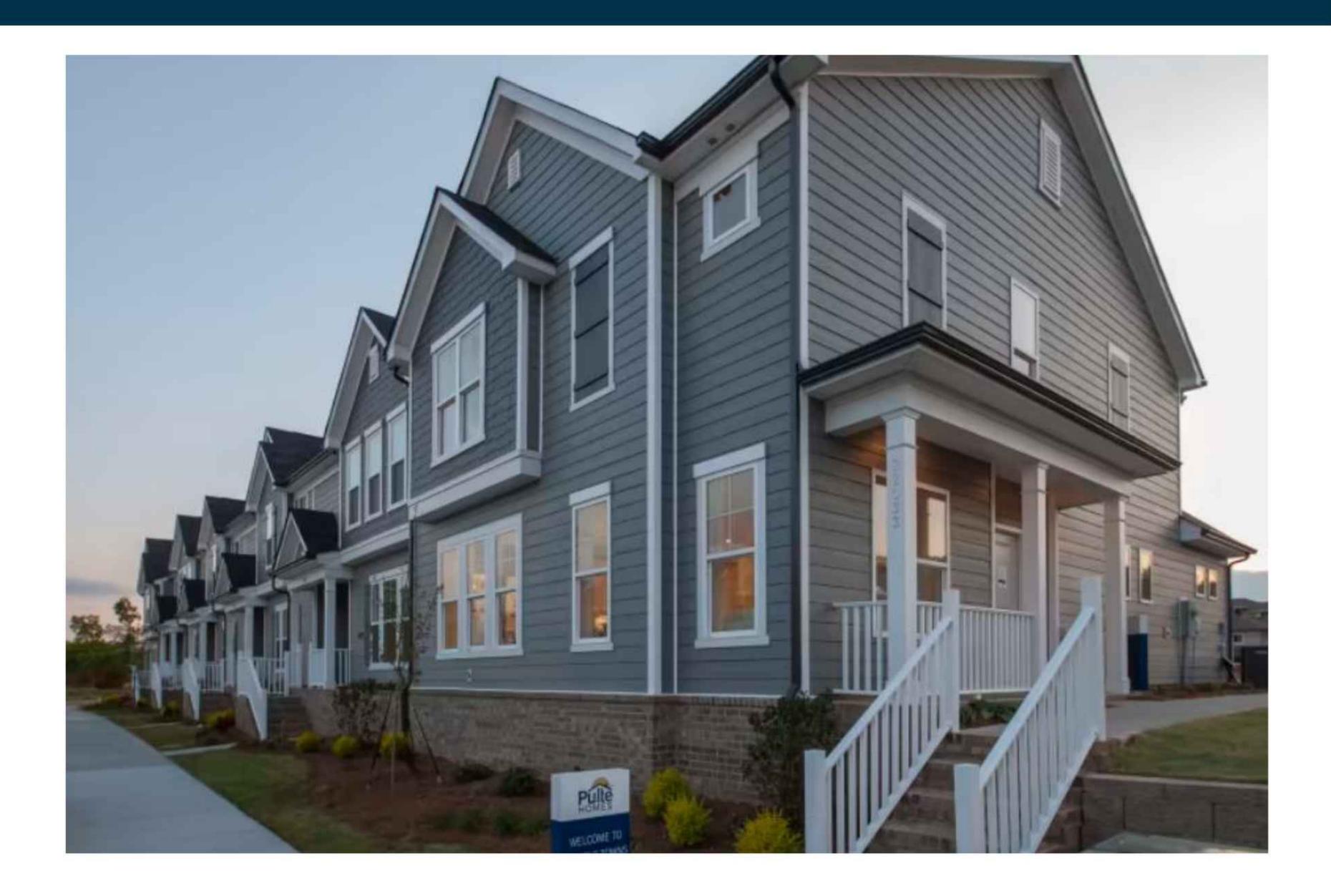




SHARON – TERRACE COLLECTION

SHARON

1,914+ Sq./Ft. 2-3 Bed, 2.5 Bath 2 Car Garage











105.021 Acres

Situated in the State of Ohio, County of Franklin, Township of Washington, being a part of Virginia Military Survey Number 6953, and being all of the 20.240-acre tract of land as conveyed to Cosgray Road II, LLC, of record in Instrument Number 201511200164663, all of a 24.450-acre tract of land as conveyed to Cosgray Road, LLC, of record in Instrument Number 199805220124911, and all of a 60.422-acre tract of land as conveyed to Floyd Miller and Joyce E. Miller, of record in Instrument Number 200411030253231, all document references are to the records of the Recorder's Office of Franklin County, Ohio, and being more particularly described as follows:

BEGINNING at the northeasterly corner of Reserve "E" of a plat entitled Hayden Farms, Section 5, of record in Plat Cabinet 112, Page 6;

Thence South 83°58'22" West, with the northerly line of said Hayden Farms, Section 5, a distance of 672.11 feet to the northwesterly corner of lot 336 of said Hayden Farms, Section 5;

Thence South 5°45'29" East, with the westerly line of said Hayden Farms, Section 5, South 5°45'29" East, a distance of 222.49 feet to the northwesterly corner of lot 252 of Hayden Farms, Section 4, of record in Plat Book 110, Page 21;

Thence South 84°17'13" West, with the northerly lines of said Hayden Farms, Section 4, Hayden Farms, Section 2, of record in Plat Book 107, Page 2, and Hayden Farms, Section 1, of record in Plat Book 106, Page 44, a distance of 2182.81 feet to a point in the easterly right-of-way line of Cosgray Road (public right-of-way width varies) as depicted in "FRA-32/FRA-39 Hayden Run Road/Cosgray Road" right-of-way plans;

Thence with said easterly right-of-way lines the following courses:

North 5°52'16" West, a distance of 103.66 feet to an angle point thereof;

North 10°36'23" West, a distance of 545.11 feet to an angle point thereof;

North 5°52'16" West, a distance of 38.56 feet to an angle point thereof;

South 84°07'44" West, a distance of 9.61 feet to an angle point thereof;

North 5°52′16″ West, a distance of 110.36 feet to the southerly line of an 11.001 acre tract of land as conveyed to Floyd and Joyce Miller, of record in Instrument Number 200411030253231;

Thence North 84°06'05" East, with the southerly line of said 11.001 acre tract, a distance of 1061.43 feet to the southeasterly corner thereof;

Thence North 5°54'35" West, with the easterly line of said 11.001 acre tract, a distance of 439.50 feet to the southeasterly corner of a 5.010 acre tract of land as conveyed to Ryan and Nicole Valentine, of record in Instrument Number 202103150046330;

Thence North 5°43'42" West, with the easterly line of said 5.01-acre tract and the easterly line of a 5.010 acre tract of land conveyed to Jeffrey R. Fisher, of record in Volume 30801 H05, a distance of 400.00 feet to the northeasterly corner of said Fisher's 5.01-acre tract;

Thence South 84°06'52" West, with the northerly line of said Fisher's 5.01-acre tract, a distance of 1060.97 feet to a point in easterly right of way of Cosgray Road;

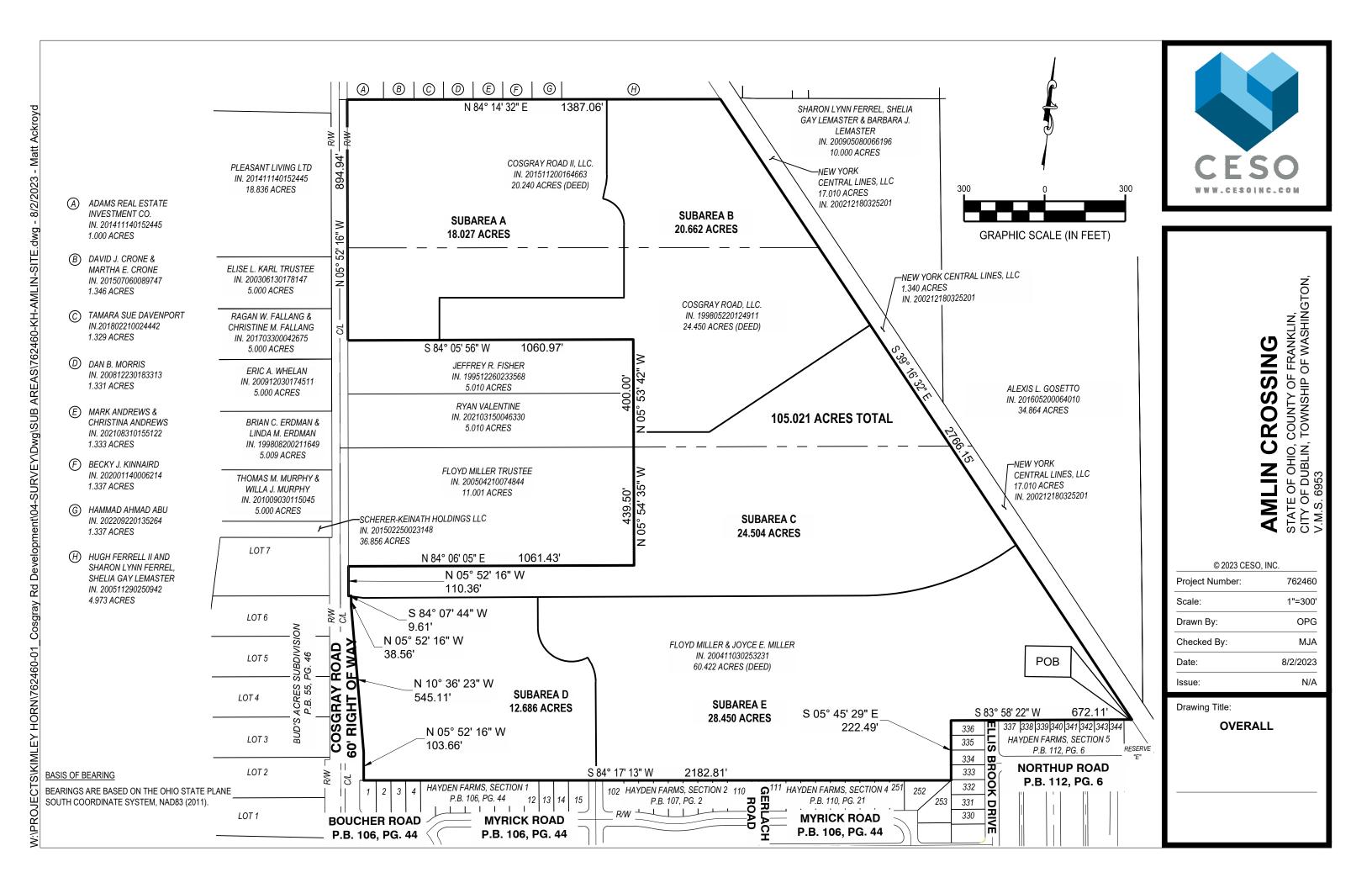
Thence North 5°52′16" West, with said right of way of Cosgray Road, a distance of 894.94 feet to a point in the southerly liner of a 1.00 acre tract of land conveyed to Adams Real Estate Investment Co., of record in Instrument Number 201411140152445;

Thence North 84°14′32″ East, with the southerly line of said 1.00 acre tract, and with the southerly lines of a 1.346 acre tract of land as conveyed to David J. Crone and Martha E. Crone, of record in Instrument Number 201507060089747, a 1.329 acre tract of land as conveyed to Tamara Sue Davenport, of record in Instrument Number 201802210024442, a 1.331 acre tract of land as conveyed to Dan B. Morris, of record in Instrument Number 200812230183313, a 1.333 acre tract of land as conveyed to Mark Andrews and Christina Andrews, of record in Instrument Number 202108310155122, a 1.337 acre tract of land as conveyed to Becky J. Kinnaird, of record in Instrument Number 202001140006214, a 1.337 acre tract of land as conveyed to Hammad Ahmad Abu, of record in Instrument Number 202209220135264, a 4.973 acre tract of land as conveyed to Hugh Ferrell II, Sharon Lynn Ferrell and Shelia Gay Lemaster, of record in Instrument Number 200511290250942, a distance of 1387.06 feet to the southeasterly corner of said 4.973-acre tract in the westerly railroad right-of-way line of a 17.010-acre tract of land conveyed to New York Central Lines, LLC, of record in Instrument Number 200212180325201;

Thence South 39°16'32" East, with said westerly railroad right-of-way line, a distance of 2766.15 feet to the **POINT OF BEGINNING** and containing 105.021 acres of land, more or less;

The bearings are based on the Ohio State Plane South Coordinate System, NAD83 (2011).





Subarea A 18.027 Acres

Situated in the State of Ohio, County of Franklin, City of Dublin, Township of Washington, being a part of Virginia Military Survey Number 6953, and being part of a 20.240 acre tract of land as conveyed to Cosgray Road II, LLC, of record in Instrument Number 201511200164663, and part of a 24.450 acre tract of land as conveyed to Cosgray Road, LLC, of record in Instrument Number 199805220124911, all document references are to the records of the Recorder's Office of Franklin County, Ohio, and being more particularly described as follows:

BEGINNING FOR REFERENCE at Franklin County Engineer monument "FCGS 8853", being in the centerline intersection of Rings Road (County Road 33) and Cosgray Road;

Thence South 5°52'16" East, with the centerline of said Cosgray Road, a distance of 370.74 feet to the northwesterly corner of said 20.240 acre tract;

Thence North 84°14′32″ East, a distance of 30.00 feet with the south line of a 1.000 acre tract of land as conveyed to Adams Real Estate Investment Co., of record in Instrument Number 201411140152445, and being a point in the easterly right of way line of Cosgray Road being the **TRUE POINT OF BEGINNING**;

Thence continuing North 84°14′32″ East, with the southerly line of said 1.000 acre tract, and with the southerly lines of a 1.346 acre tract of land as conveyed to David J. Crone and Martha E. Crone, of record in Instrument Number 201507060089747, a 1.329 acre tract of land as conveyed to Tamara Sue Davenport, of record in Instrument Number 201802210024442, a 1.331 acre tract of land as conveyed to Dan B. Morris, of record in Instrument Number 200812230183313, a 1.333 acre tract of land as conveyed to Mark Andrews and Christina Andrews, of record in Instrument Number 202108310155122, a 1.337 acre tract of land as conveyed to Becky J. Kinnaird, of record in Instrument Number 202001140006214, a 1.337 acre tract of land as conveyed to Hammad Ahmad Abu, of record in Instrument Number 202209220135264, and a 4.973 acre tract of land as conveyed to Hugh Ferrell II, Sharon Lynn Ferrell and Shelia Gay Lemaster, of record in Instrument Number 200511290250942, a distance of 964.85 feet to a point in the southerly line of said 4.973 acre tract;

Thence through said 20.240 acre tract and said 24.450 acre tract the following courses:

South 5°42′44″ East, a distance of 280.64 feet to a point of curvature;

With a curve to the right, having a central angle of 12°15′57″, a radius of 200.00 feet, an arc length of 42.82 feet, and a chord which bears South 0°25′14″ West, for a chord distance of 42.73 feet to a point of tangency;

South 6°33'13" West, a distance of 47.73 feet to a point;

With a curve to the right, having a central angle of 77°44′03", a radius of 100.00 feet, an arc length of 135.67 feet, and a chord which bears South 44°34′46" East, for a chord distance of 125.50 feet to a point of tangency;

South 5°42'44" East, a distance of 270.00 feet to a point;

South 84°17'16" West, a distance of 686.00 feet to a point;

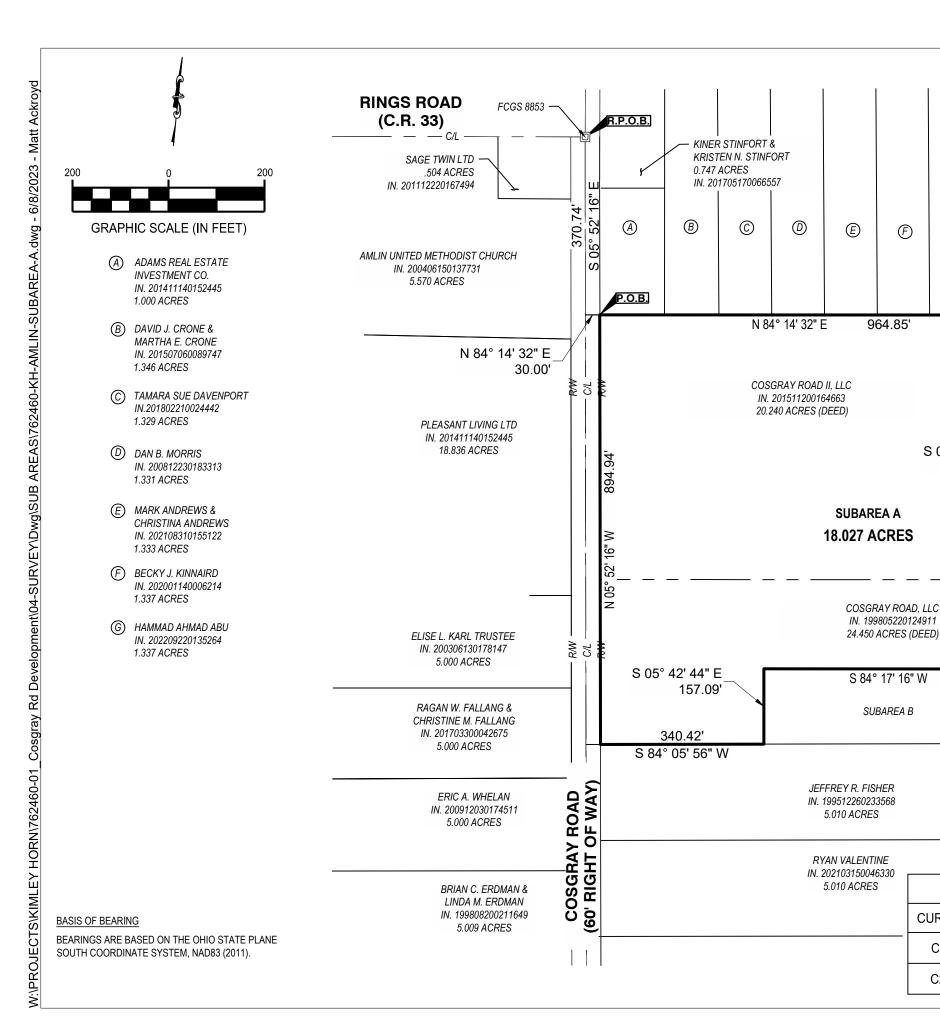
South 5°42'44" East, a distance of 157.09 feet to a point in the northerly line of a 5.010 acre tract of land as conveyed to Jeffrey R. Fisher, of record in Instrument Number 199512260233568;

Thence South 84°05'56" West, with said northerly line, a distance of 340.42 feet to a point in the easterly right of way line of Cosgray Road;

Thence North 5°52′16″ West, with said easterly right of way line, a distance of 894.94 feet to the **POINT OF BEGINNING** and containing 18.027 acres of land, more or less;

The bearings are based on the Ohio State Plane South Coordinate System, NAD83 (2011).







HUGH FERRELL II, SHARON LYNN FERREL AND SHELIA

GAY LEMASTER IN. 200511290250942

4.973 ACRES

SUBAREA B

COSGRAY ROAD, LLC.

IN. 199805220124911 24.450 ACRES (DEED)

CHORD

S0° 25' 14"W, 42.73'

S44° 34' 46"E, 125,50'

CURVE TABLE

ARC LENGTH

42.82'

135.67'

G

S 06° 33' 13" W

47.73'

686.00'

CURVE

C1

C2

RADIUS

200.00'

100.00'

SING Ś

1"=200' Scale: Drawn By: OPG Checked By: MJA 6/7/2023 Date: N/A Issue:

COUNTY OF FRANKLIN, TOWNSHIP OF WASHINGTON, CROS STATE OF OHIO, C CITY OF DUBLIN, 1 V.M.S. 6953 AMLIN

© 2023 CESO, INC. 762460 Project Number:

Drawing Title:

DELTA ANGLE

12° 15' 57"

77° 44' 03"

SUBAREA A

Subarea B 20.662 Acres

Situated in the State of Ohio, County of Franklin, City of Dublin, Township of Washington, being a part of Virginia Military Survey Number 6953, and being part of a 20.240 acre tract of land as conveyed to Cosgray Road II, LLC, of record in Instrument Number 201511200164663, and part of a 24.450 acre tract of land as conveyed to Cosgray Road, LLC, of record in Instrument Number 199805220124911, all document references are to the records of the Recorder's Office of Franklin County, Ohio, and being more particularly described as follows:

BEGINNING FOR REFERENCE at Franklin County Engineer monument "FCGS 8853", being in the centerline intersection of Rings Road (County Road 33) and Cosgray Road;

Thence South 5°52'16" East, with the centerline of said Cosgray Road, a distance of 370.74 feet to the northwesterly corner of said 20.240 acre tract:

Thence North 84°14′32″ East, with the southerly lines of a 1.000 acre tract of land as conveyed to Adams Real Estate Investment Co., of record in Instrument Number 201411140152445,, with the southerly lines of a 1.346 acre tract of land as conveyed to David J. Crone and Martha E. Crone, of record in Instrument Number 201507060089747, a 1.329 acre tract of land as conveyed to Tamara Sue Davenport, of record in Instrument Number 201802210024442, a 1.331 acre tract of land as conveyed to Dan B. Morris, of record in Instrument Number 200812230183313, a 1.333 acre tract of land as conveyed to Mark Andrews and Christina Andrews, of record in Instrument Number 202108310155122, a 1.337 acre tract of land as conveyed to Becky J. Kinnaird, of record in Instrument Number 202001140006214, a 1.337 acre tract of land as conveyed to Hammad Ahmad Abu, of record in Instrument Number 202209220135264, a distance of 994.85 feet to a point in the southerly line of a 4.973 acre tract of land as conveyed to Hugh Ferrell II, Sharon Lynn Ferrell and Shelia Gay Lemaster, of record in Instrument Number 200511290250942, being the **TRUE POINT OF BEGINNING**;

Thence continuing North 84°14'32" East, a distance of 422.20 feet to a point in the westerly line of 17.010 acre railroad right of way as conveyed to New York Central Lines, LLC, of record in Instrument Number 200212180325201,

Thence South 39°16'32" East, with the westerly lines of said 17.010 acre railroad right of way and a 1.340 acre railroad right of way as conveyed to New York Central Lines, LLC, of record in Instrument Number 200212180325201, a distance of 1006.97 feet to a point;

Thence through said 24.450 acre tract, the following courses:

South 50°39'29" West, a distance of 718.18 feet to a point;

South 84°17′16″ West, a distance of 281.25 feet to a point in the easterly line of a 5.010 acre tract as conveyed to Ryan Valentine of record in Instrument Number 202103150046330;

Thence North 5°53'42" West, with the easterly line of said 5.010 acre tract and with the easterly line of a 5.010 acre tract as conveyed to Jeffrey R. Fisher of record in Instrument Number 199512260233568, a distance of 344.29 feet to the northeasterly corner of said Fisher tract;

Thence South 84°05'56" West, with the northerly line of said 5.010 acre tract, a distance of 720.54 feet to a point;

Thence through said 24.450 acre tract and said 20.420 acre tract, the following courses:

North 5°42'44" West, a distance of 157.09 feet to a point;

North 84°17'16" East, a distance of 686.00 feet to a point;

North 5°42'44" West, a distance of 270.00 feet to a point of curvature;

With a curve to the left, having a central angle of 77°44′03″, a radius of 100.00 feet, an arc length of 135.67 feet, and a chord which bears North 44°34′46″ West, for a chord distance of 125.50 feet to a point of tangency;

North 6°33'13" East, a distance of 47.73 feet to a point of curvature;

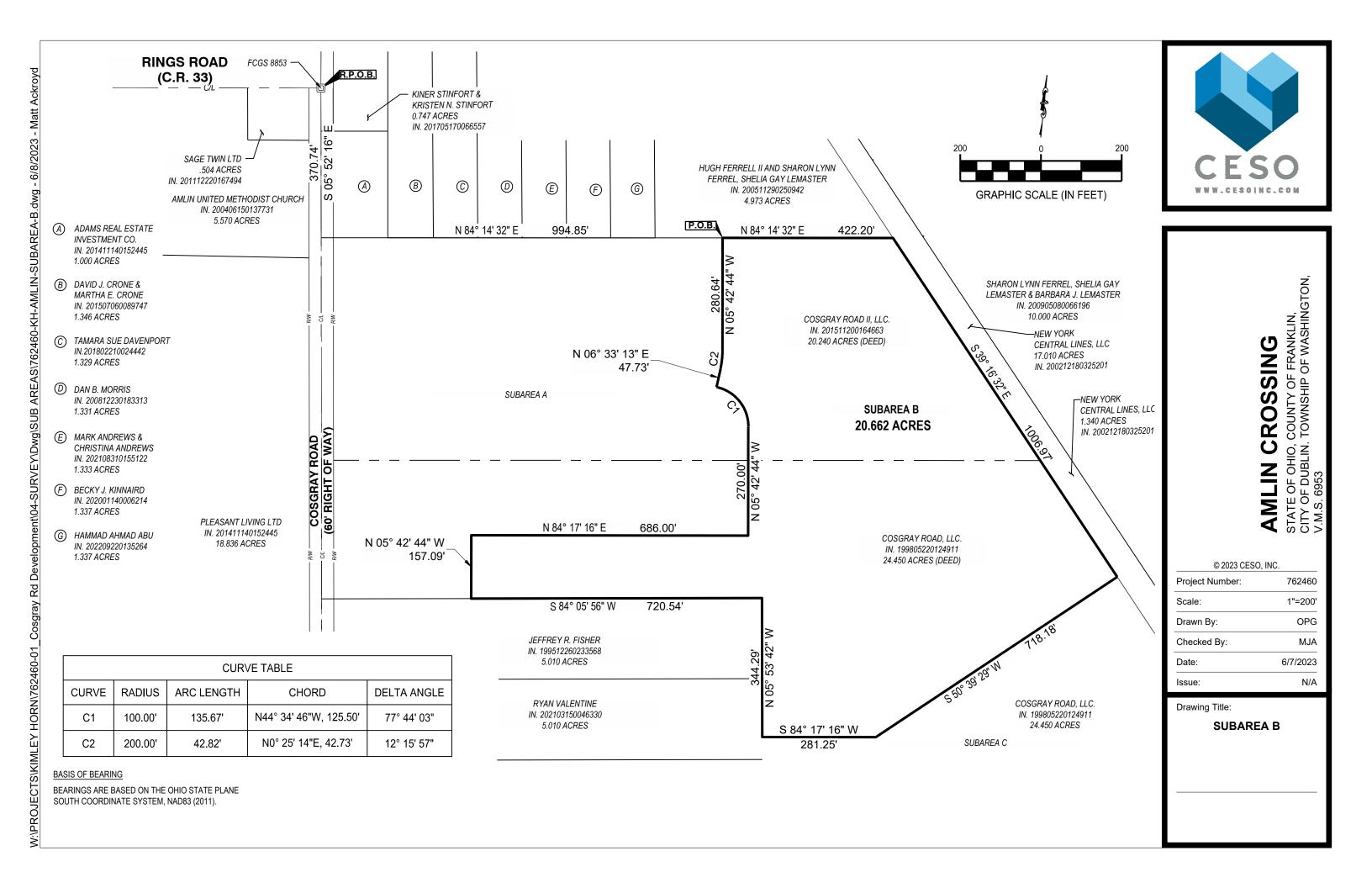
With a curve to the left, having a central angle of 12°15′57", a radius of 200.00 feet, an arc length of 42.82 feet, and a chord which bears North 0°25′14" East, for a chord distance of 42.73 feet to a point of tangency;

North 5°42'44" West, a distance of 280.64 feet to the **POINT OF BEGINNING**, and containing 20.662 acres of land, more or less;



The bearings are based on the Ohio State Plane South Coordinate System, NAD83 (2011).





Subarea C 24.504 Acres

Situated in the State of Ohio, County of Franklin, City of Dublin, Township of Washington, being a part of Virginia Military Survey Number 6953, and being part of a 24.450 acre tract of land as conveyed to Cosgray Road, LLC, of record in Instrument Number 199805220124911, and part of a 64.12 acre original tract of land as conveyed to Floyd Miller and Joyce E. Miller, of record in Instrument Number 200411030253231, all document references are to the records of the Recorder's Office of Franklin County, Ohio, and being more particularly described as follows:

BEGINNING FOR REFERENCE at Franklin County Engineer monument "FCGS 1875", being in the centerline of right of way of Cosgray Road;

Thence North 5°52'16" West, with the centerline of said Cosgray Road, a distance of 367.05 feet to a point;

Thence North 84°07'44" East, a distance of 30.00 feet to a point in the easterly right of way line of Cosgray Road, being the **TRUE POINT OF BEGINNING**;

Thence North 5°52'16" West, through said 64.12 acre tract, a distance of 110.36 feet to a point in the southerly line of a 11.001 acre tract as conveyed to Floyd Miller and Joyce E. Miller, Trustees of record in Instrument Number 200504210074844;

Thence North 84°06'05" East, with the southerly line of said 11.001 acre tract, a distance of 1061.43 feet to the southeasterly corner thereof:

Thence North 5°54′35″ West, with the easterly line of said 11.001 acre tract, a distance of 439.50 feet to the northeasterly corner thereof and the southeasterly corner of a 5.010 acre tract as conveyed to Ryan Valentine of record in Instrument Number 202103150046330;

Thence North 5°53'42" West, with the easterly line of said 5.010 acre tract, a distance of 55.71 feet to a point;

Thence through said 24.450 acre tract, the following courses:

North 84°17'16" East, a distance of 281.25 feet to a point;

North 50°39'29" East, a distance of 718.18 feet to a point in the westerly railroad right of way line of New York Central Lines, LLC, of record in Instrument Number 200212180325201;

Thence South 39°16'32" East, with said westerly right of way, a distance of 981.03 feet to a point;

Thence through said 64.12 acre tract, the following courses:

South 50°39'36" West, a distance of 49.90 feet to a point of curvature;

With a curve to the right, having a central angle of 33°21′50″, a radius of 958.00 feet, an arc length of 557.85 feet, and a chord which bears South 67°20′31″ West, for a chord distance of 550.01 feet to a point of tangency;

South 84°01'26" West, a distance of 1858.37 feet to a point;

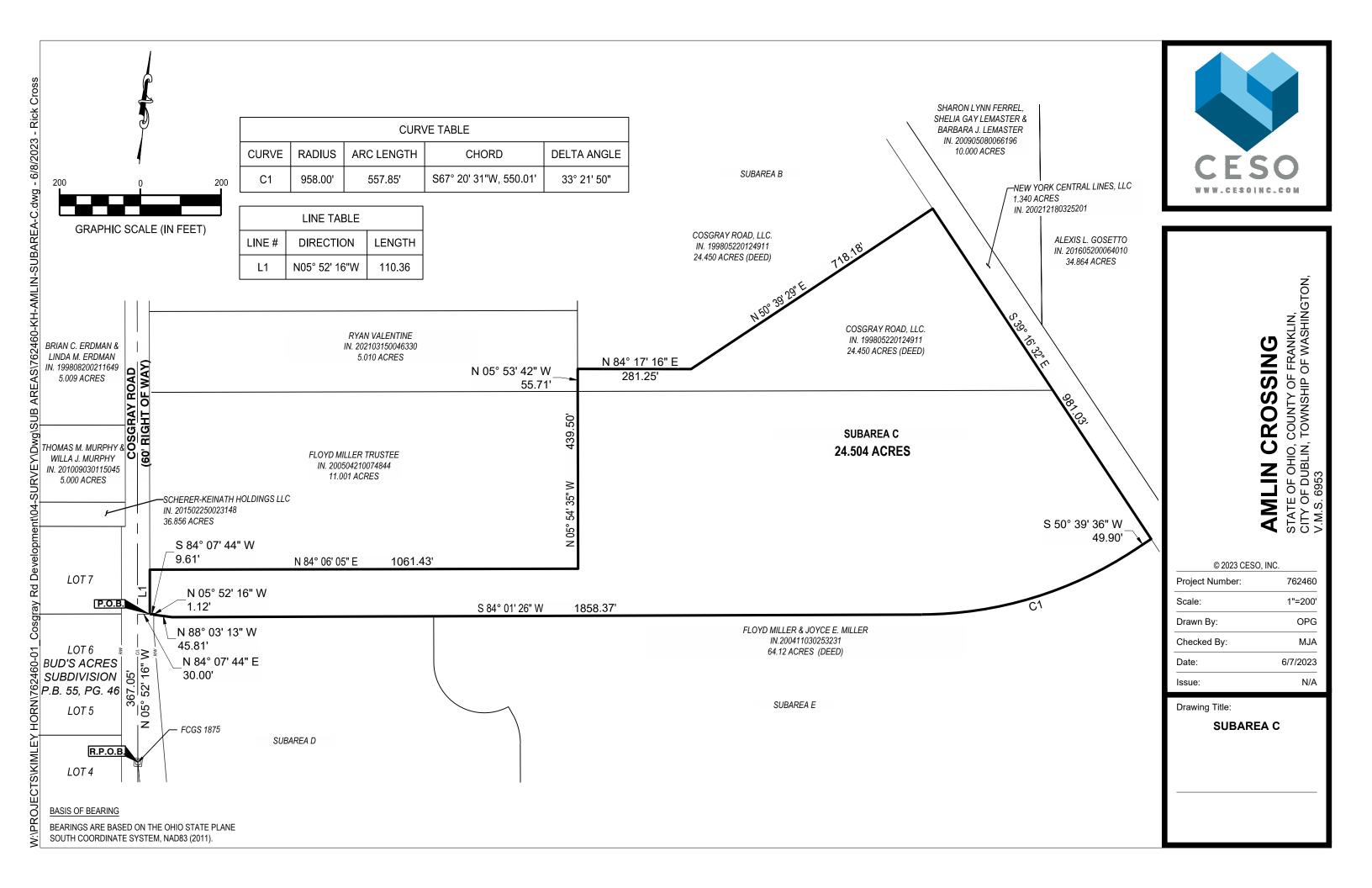
North 88°03'13" West, a distance of 45.81 feet to a point in the easterly right of way of Cosgray Road;

Thence North 5°52'16" West, with said easterly right of way, a distance of 1.12 feet to the northeasterly corner thereof;

Thence South 84°07′44″ West, with the northerly line of said easterly right of way, a distance of 9.61 feet to the **POINT OF BEGINNING**, and containing 24.504 acres of land, more or less;

The bearings are based on the Ohio State Plane South Coordinate System, NAD83 (2011).





Subarea D 12.686 Acres

Situated in the State of Ohio, City of Dublin, County of Franklin, Township of Washington, being a part of Virginia Military Survey Number 6953, and being part of a 64.12 acre original tract of land as conveyed to Floyd Miller and Joyce E. Miller, of record in Instrument Number 200411030253231, all document references are to the records of the Recorder's Office of Franklin County, Ohio, and being more particularly described as follows:

BEGINNING FOR REFERENCE at Franklin County Engineer monument "FCGS 1875", being in the centerline of right of way of Cosgray Road;

Thence North 5°52'16" West, with the centerline of said Cosgray Road, a distance of 367.05 feet to a point;

Thence North 84°07'44" East, a distance of 39.61 feet to a corner of the easterly right of way line of said Cosgray Road;

Thence South 5°52'16" East, a distance of 1.12 feet to the TRUE POINT OF BEGINNING;

Thence through said 64.12 acre tract the following courses:

South 88°03'13" East, a distance of 45.81 feet to a point;

North 84°01'26" East, a distance of 648.17 feet to a point;

South 5°58'34" East, a distance of 114.92 feet to a point of curvature;

With a curve to the left, having a central angle of 118°31′51", a radius of 125.00 feet, an arc length of 258.59 feet, and a chord which bears South 65°14′29" East, for a chord distance of 214.89 feet to a point;

South 34°30'25" East, a distance of 22.53 feet to a point of curvature;

With a curve to the right, having a central angle of 28°27'34", a radius of 150.00 feet, an arc length of 74.51 feet, and a chord which bears South 20°16'38" East, for a chord distance of 73.74 feet to a point of tangency;

South 6°02'51" East, a distance of 366.09 feet to a point in the north line of Hayden Farms, Section 1 as recorded in Plat Book 106, Page 44;

Thence South 84°17′13" West, with the north line of said Hayden Farms, Section 1, a distance of 863.94 feet to a point in said easterly right of way line;

Thence with said easterly right of way line the following courses:

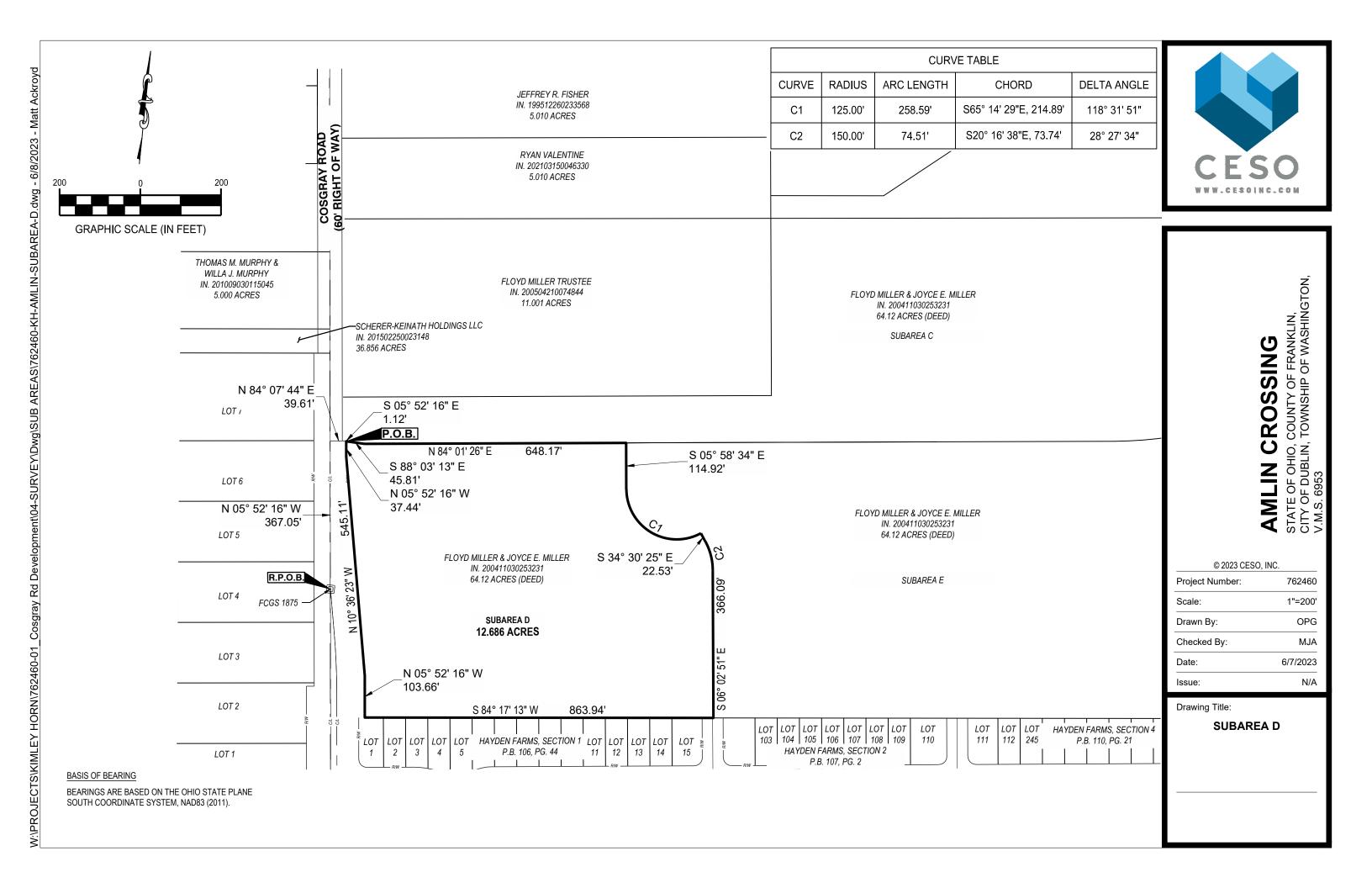
North 5°52'16" West, a distance of 103.66 feet to an angle point thereof;

North 10°36'23" West, a distance of 545.11 feet to an angle point thereof;

North 5°52'16" East, a distance of 37.44 feet to the **POINT OF BEGINNING** and containing 12.686 acres of land, more or less:

The bearings are based on the Ohio State Plane South Coordinate System, NAD83 (2011).





Subarea E 28.450 Acres

Situated in the State of Ohio, City of Dublin, County of Franklin, Township of Washington, being a part of Virginia Military Survey Number 6953, and being part of a 64.12 acre original tract of land as conveyed to Floyd Miller and Joyce E. Miller, of record in Instrument Number 200411030253231, all document references are to the records of the Recorder's Office of Franklin County, Ohio, and being more particularly described as follows:

BEGINNING at the northeasterly corner of Reserve "P" of a plat entitled Hayden Farms, Section 5, of record in Plat book 112, Page 6;

Thence with the northerly lines of said Hayden Farms, Section 5 and the northerly lines of Hayden Farms, Section 4, of record in Plat Book 110, Page 21, and Hayden Farms, Section 2, of record in Plat Book 107, Page 2, the following courses:

South 83°58'22" West, a distance of 672.21 feet to a point;

South 5°45'29"" East, a distance of 222.49 feet to a point;

South 84°17'13" West, a distance of 1318.86 feet to a point;

Thence through said 64.12 acre tract, the following courses:

North 6°02'51" West, a distance of 366.09 feet to a point of curvature;

With a curve to the left, having a central angle of 28°27'34", a radius of 150.00 feet, an arc length of 74.51 feet, and a chord which bears North 20°16'38" West, for a chord distance of 73.74 feet to a point of tangency;

North 34°30'25" West, a distance of 22.53 feet to a point;

With a curve to the right, having a central angle of 118°31′51″, a radius of 125.00 feet, an arc length of 258.59 feet, and a chord which bears North 65°14′29″ West, for a chord distance of 214.89 feet to a point of tangency;

North 5°58'34" West, a distance of 114.92 feet to a point;

North 84°01'26" East, a distance of 1210.20 feet to a point of curvature;

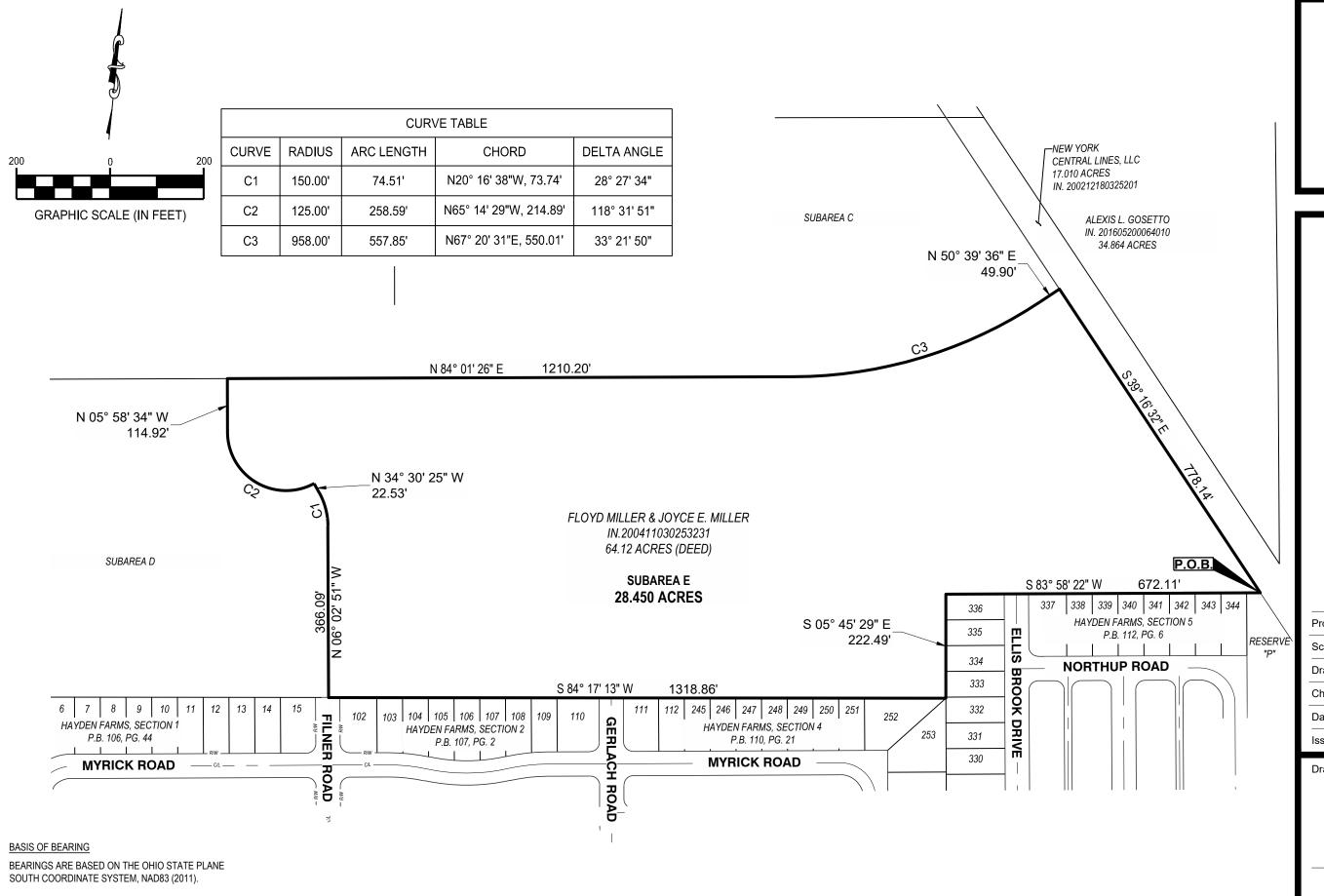
With a curve to the left, having a central angle of 33°21′50″, a radius of 958.00 feet, an arc length of 557.85 feet, and a chord which bears North 67°20′31″ East, for a chord distance of 550.01 feet to a point of tangency;

North 50°39'36" East, a distance of 49.90 feet to a point in the westerly railroad right of way line of New York Central Lines, LLC, of record in Instrument Number 200212180325201;

Thence South 39°16'32" East, with said westerly right of way line, a distance of 778.14 feet to the **POINT OF BEGINNING,** and containing 28.450 acres of land, more or less;

The bearings are based on the Ohio State Plane South Coordinate System, NAD83 (2011).





W:\PROJECTS\KIMLEY HORN\762460-01_Cosgray Rd Development\04-SURVEY\Dwg\SUB AREAS\762460-KH-AMLIN-SUBAREA-E.dwg - 6/8/2023 - Matt Ackroyd



AMLIN CROSSING STATE OF OHIO, COUNTY OF FRANKLIN, CITY OF DUBLIN, TOWNSHIP OF WASHINGTON, V.M.S. 6953

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|-------------------|----------|
| Project Number: | 762460 |
| Scale: | 1"=200' |
| Drawn By: | OPG |
| Checked By: | MJA |
| Date: | 6/7/2023 |
| Issue: | N/A |

Drawing Title:

SUBAREA E