

DUBLIN GATEWAY PRELIMINARY DEVELOPMENT PLAN

DUBLIN, OHIO

PREPARED FOR:

SCHOTTENSTEIN REAL ESTATE GROUP

2 EASTON OVAL, SUITE 150

COLUMBUS, OH 43219

P: 614.418.8915



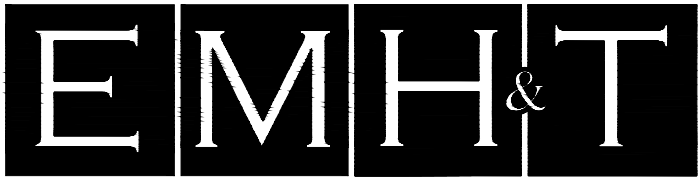
Vicinity Map
Scale: 1" = 2000'

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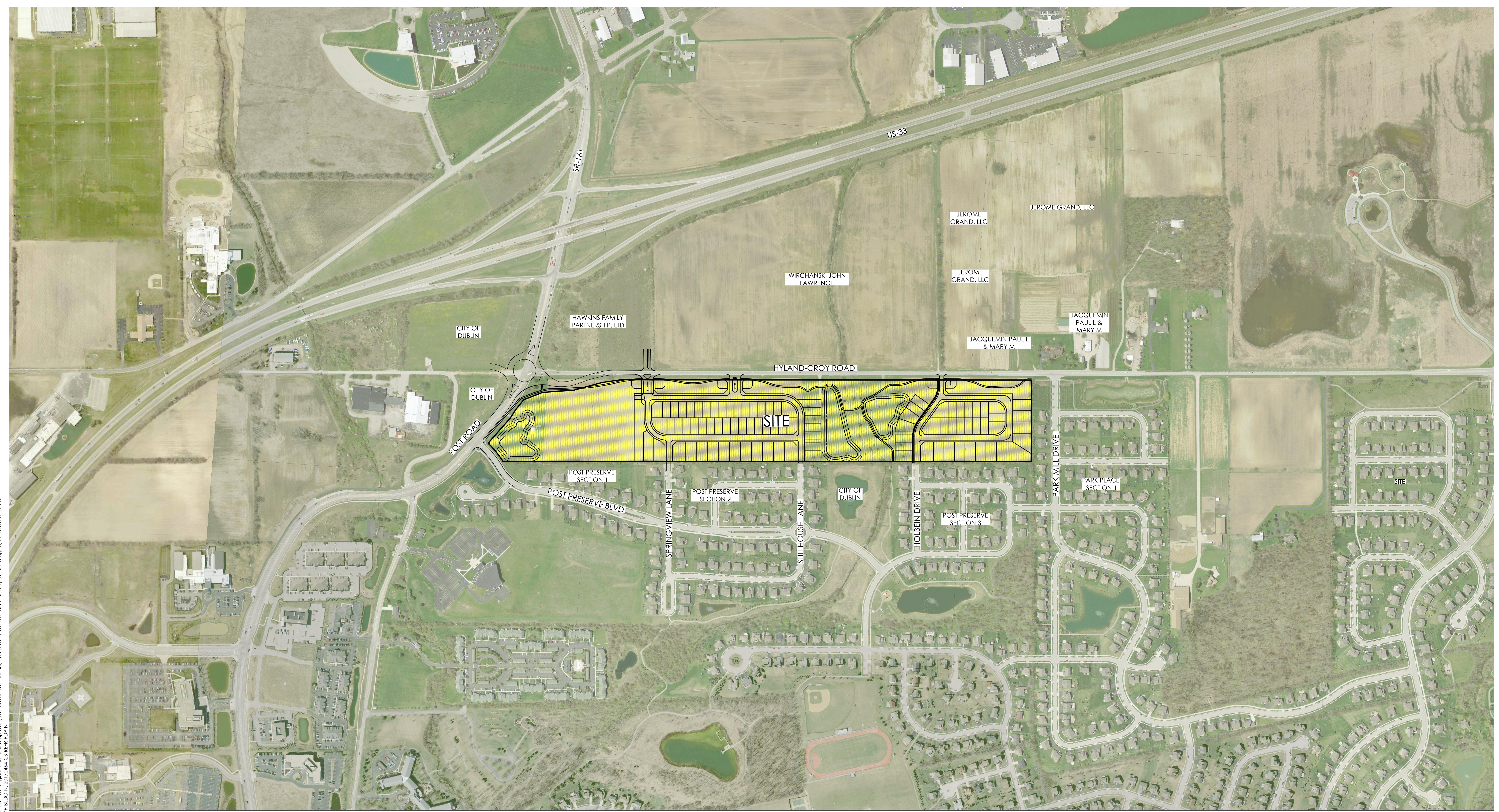
FEBRUARY 4, 2020

CIVIL ENGINEER &
LANDSCAPE ARCHITECT



Evans, Mechwart, Hambleton & Tilton, Inc.
Engineers • Surveyors • Planners • Scientists
5500 New Albany Road, Columbus, OH 43054
Phone: 614.775.4500 Toll Free: 888.775.3648

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DUBLIN GATEWAY

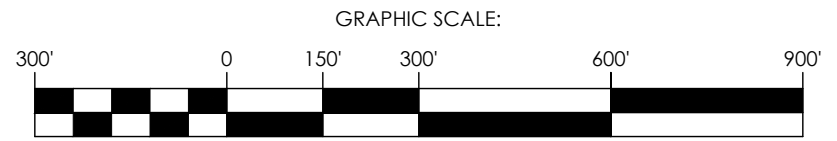
CITY OF DUBLIN, UNION COUNTY, OHIO
PRELIMINARY DEVELOPMENT PLAN

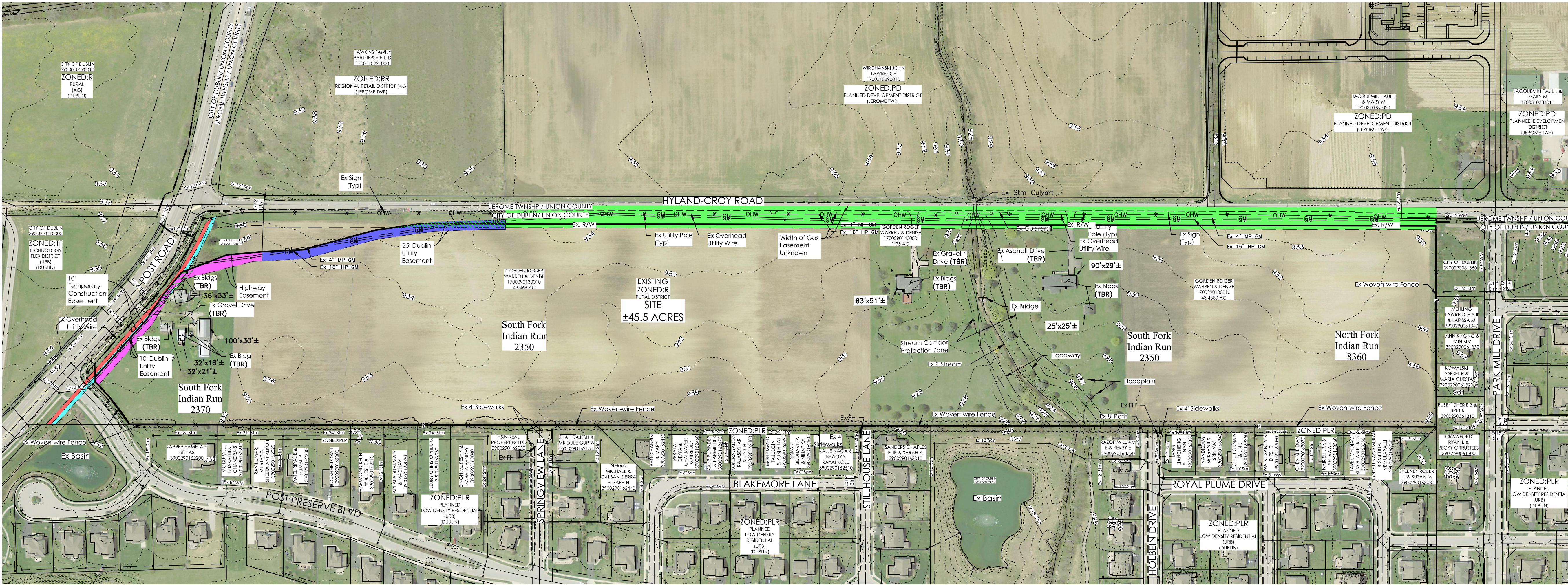
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REGIONAL CONTEXT PLAN





- KEY:
- Gas Easement
 - Gas Easement
 - 25' Dublin Utility Easement
(No Description of Facilities Contained Within)
 - 10' Dublin Utility Easement
(No Description of Facilities Contained Within)
 - Highway Easement
 - 10' Temporary Construction Easement

NOTES:

See Tree Survey Plan, Sheets 18-19 for tree locations.

TBR - To Be Removed

DUBLIN GATEWAY

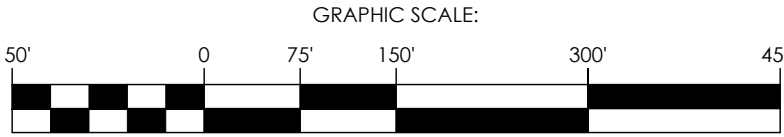
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PRELIMINARY DEVELOPMENT PLAN

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EXISTING CONDITIONS



SHEET
319



NOTE:
Future Post Road/Hyland-Croy Road roundabout shown for reference only.

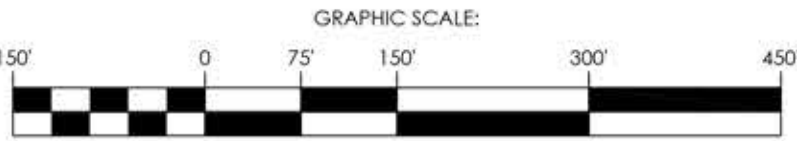
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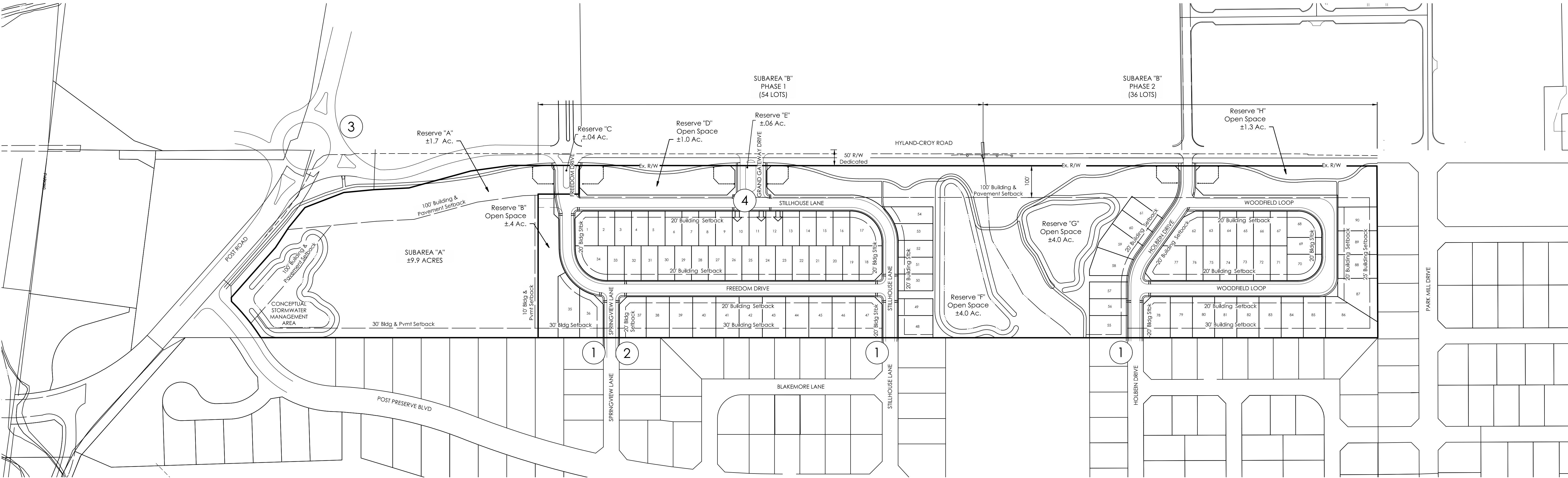
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ILLUSTRATIVE PLAN





SITE STATISTICS: (OVERALL)

TOTAL ACREAGE:	±45.5 ACRES
TOTAL RESIDENTIAL UNITS	
(200) ACLF SUBAREA A	
(90) SINGLE FAMILY SUBAREA B	
TOTAL OPEN SPACE	±12.4 ACRES/(27.3%)
(±1.7) SUBAREA A	
(±10.7) SUBAREA B	

SUBAREA A:

ACREAGE:	±9.9 ACRES
UNITS PERMITTED:	200 UNITS
OPEN SPACE (PROVIDED):	±1.7 ACRES

SUBAREA B:

ACREAGE:	±35.6 ACRES
LOTS:	90 DU
GROSS DENSITY:	±2.5 DU/ACRE
OPEN SPACE REQUIRED:	±5.7 ACRES
OPEN SPACE PROVIDED:	±10.7 ACRES (30.0%)

NOTES:	
1	Proposed Public Streets will be Connected to Existing Streets
2	Existing Hammerhead at Springview Lane to be Removed; as Existing Easements Allow, with Street Connection to Proposed Development
3	Future Post Road/Hyland-Croy Road Roundabout Shown for Reference Only
4	Driveway Locations on Lots 10,11, and 12 Shall be Located on the Side of the Lot Indicated with Arrows to Avoid Conflicts with Incoming Traffic

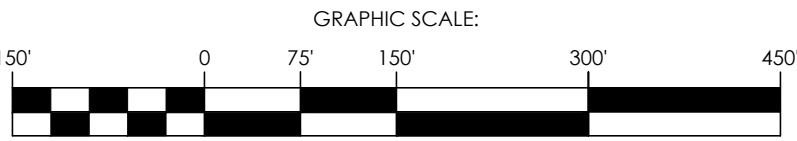
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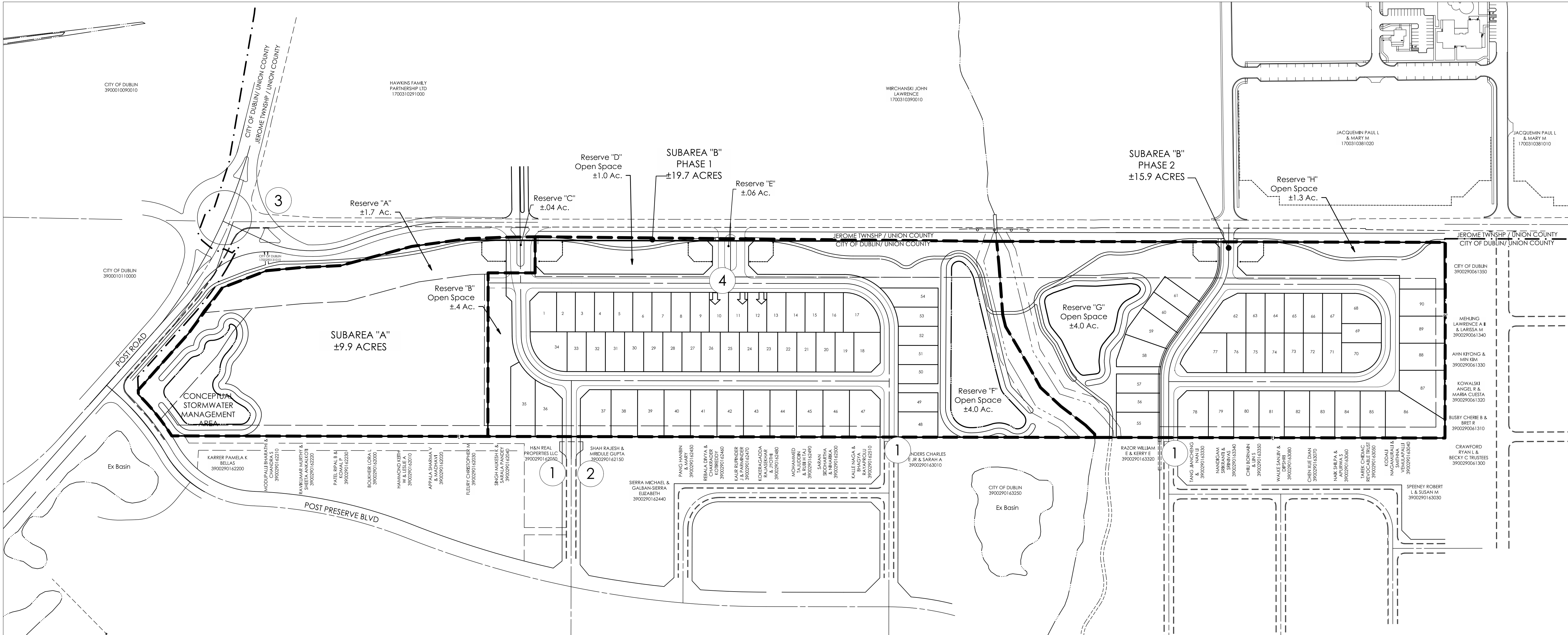
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SITE PLAN





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Subarea B Phase 1 and 2 Can Begin Out of Sequential Order	

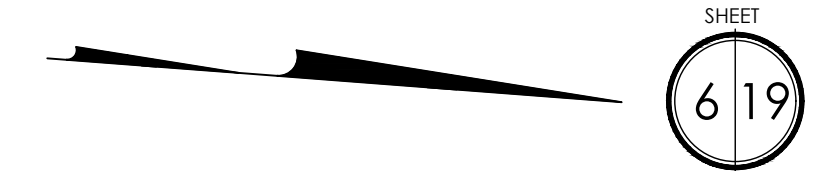
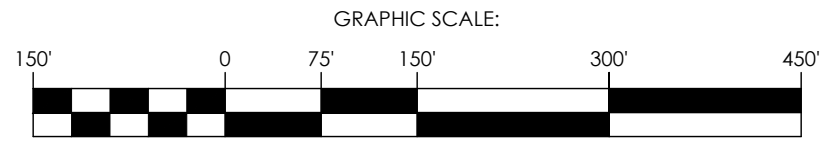
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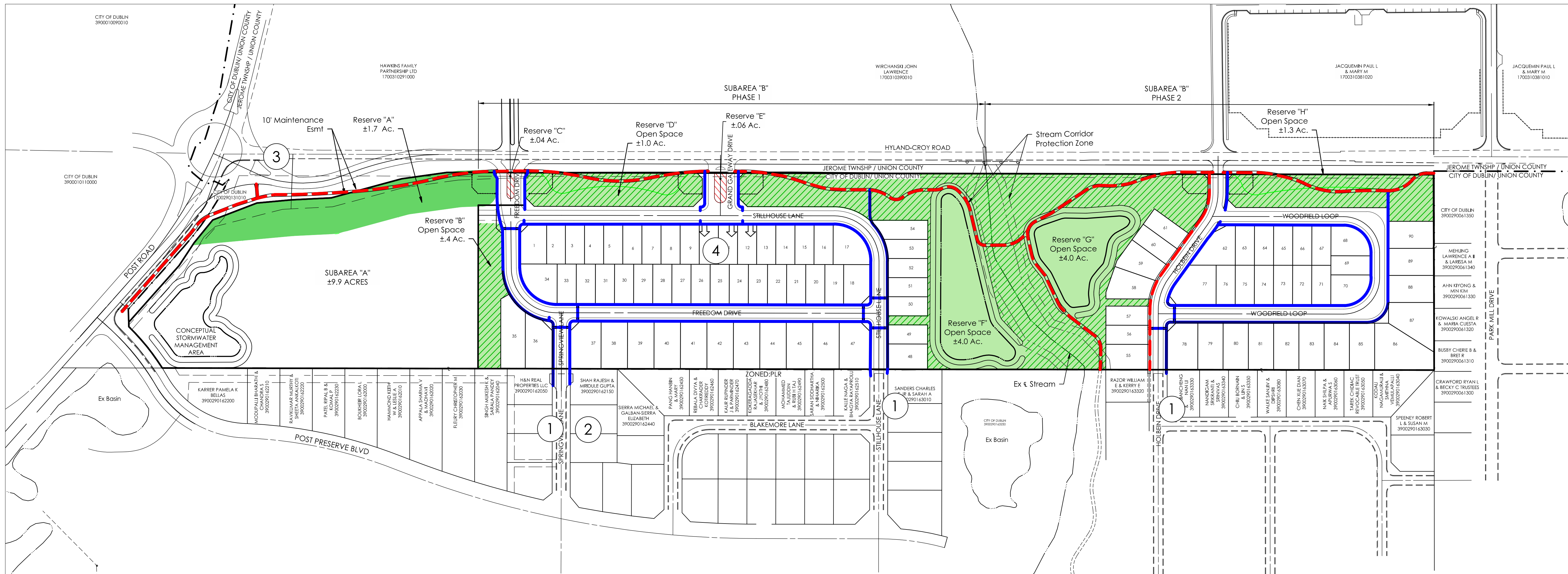
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SUBAREA & PHASING MAP





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Subarea B Phase 1 and 2 Can Begin Out of Sequential Order	

RESERVE OWNERSHIP/MAINTENANCE PLANS		
	Ownership	Maintained By
Reserve "A"	ACLF	ACLF
Reserve "B"	CITY	HOA
Reserve "C"	CITY	ACLF
Reserve "D"	CITY	HOA
Reserve "E"	CITY	HOA
Reserve "F"	CITY	City/HOA*
Reserve "G"	CITY	City/HOA*
Reserve "H"	CITY	HOA

* The City Shall Maintain Storm Water Management Basins and Appurtenances thereto which Serve Storm Water Functionality

KEY

- 8" PEDESTRIAN PATH (OWNED & MAINTAINED BY CITY)
- 4' SIDEWALK
- OPEN SPACE - AREA TO BE MAINTAINED BY CITY
- OPEN SPACE - AREA TO BE MAINTAINED BY HOA
- OPEN SPACE SUBAREA A MAINTAINED BY ACLF
- ROW ISLAND RESERVES TO BE MAINTAINED BY HOA

OPEN SPACE

TOTAL OPEN SPACE/REQUIRED: ±5.7 ACRES
TOTAL OPEN SPACE PROVIDED: ±12.4 ACRES (27.3%)

SUBAREA A:

ACREAGE: ±9.9 ACRES
OPEN SPACE (PROVIDED): ±1.7 ACRES
OPEN SPACE (REQUIRED): NONE

SUBAREA B:

ACREAGE: ±35.6 ACRES
TOTAL OPEN SPACE/REC FACILITY REQUIRED PHASE 1: ±3.4 ACRES
TOTAL OPEN SPACE/REC FACILITY PROVIDED PHASE 1: ±5.4 ACRES
TOTAL OPEN SPACE/REC FACILITY REQUIRED PHASE 2: ±2.3 ACRES
TOTAL OPEN SPACE/REC FACILITY PROVIDED PHASE 2: ±5.3 ACRES

TOTAL OPEN SPACE/REQUIRED: ±5.7 ACRES
TOTAL OPEN SPACE PROVIDED: ±10.7 ACRES (30.0%)

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CITY OF DUBLIN, UNION COUNTY, OHIO

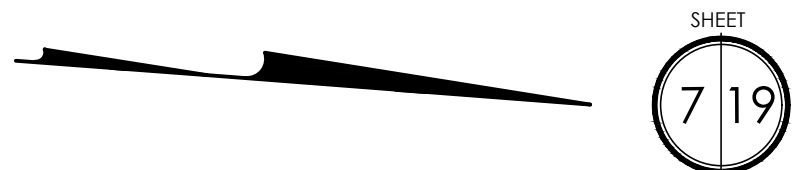
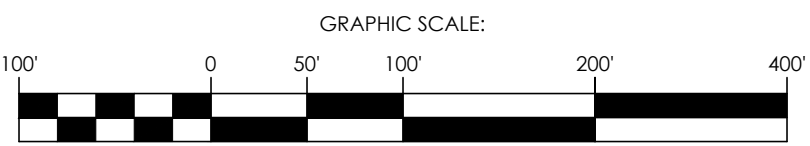
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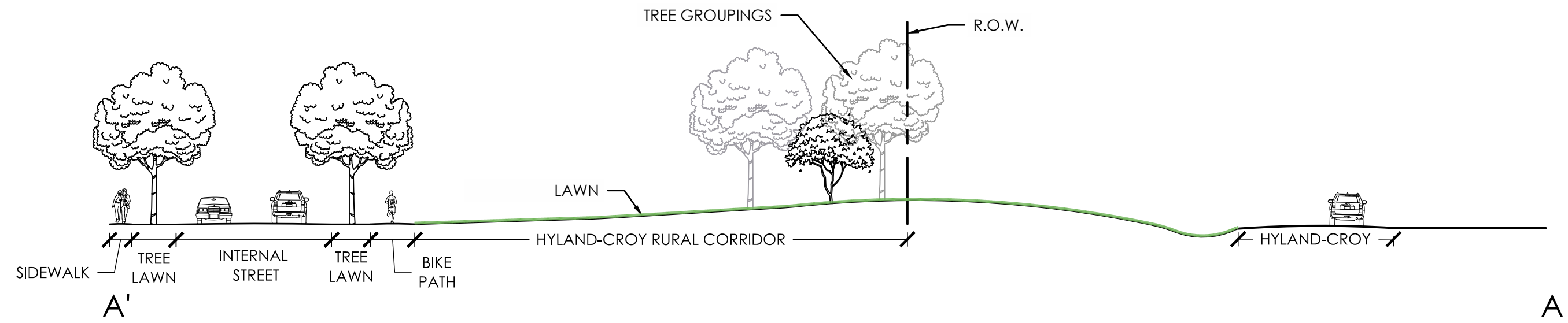
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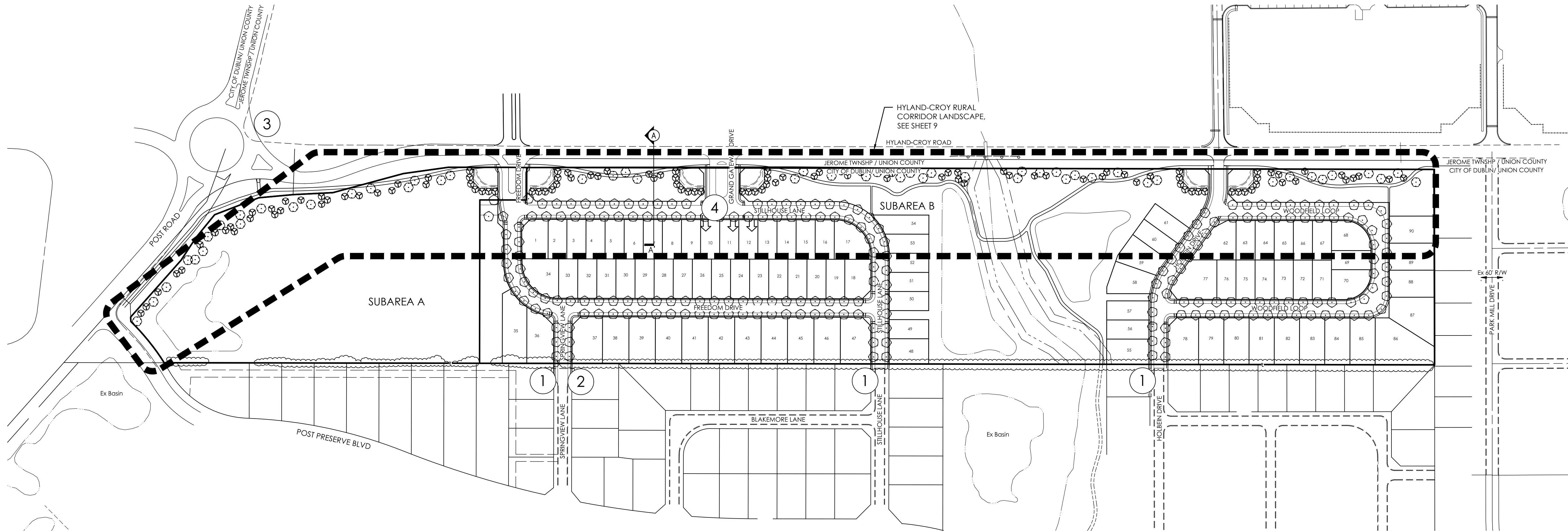


OPEN SPACE & CONNECTIVITY PLAN

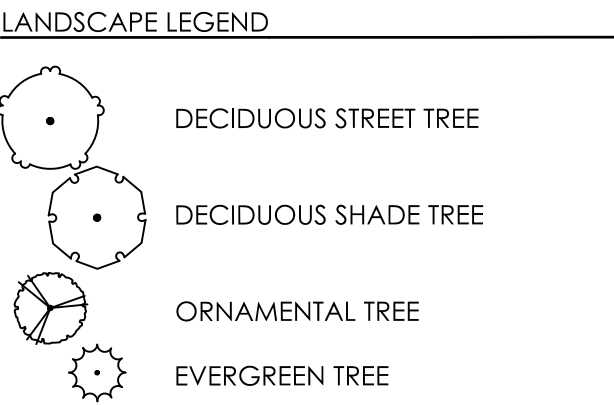




HYLAND-CROY TYPICAL RURAL CORRIDOR SECTION ELEVATION



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③	Future Post Road/Hyland-Croy Road Roundabout Shown for Reference Only
④	Driveway Locations on Lots 10, 11, and 12 Shall be Located on the Side of the Lot Indicated with Arrows to Avoid Conflicts with Incoming Traffic



- Notes:
- Landscape materials shall be selected to be tolerant of wet, dry, and windy conditions.
 - Stormwater basin shall provide either one (1) fountain or aerator per basin.

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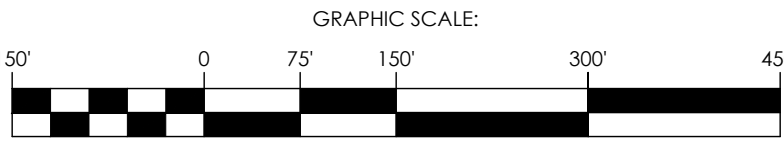
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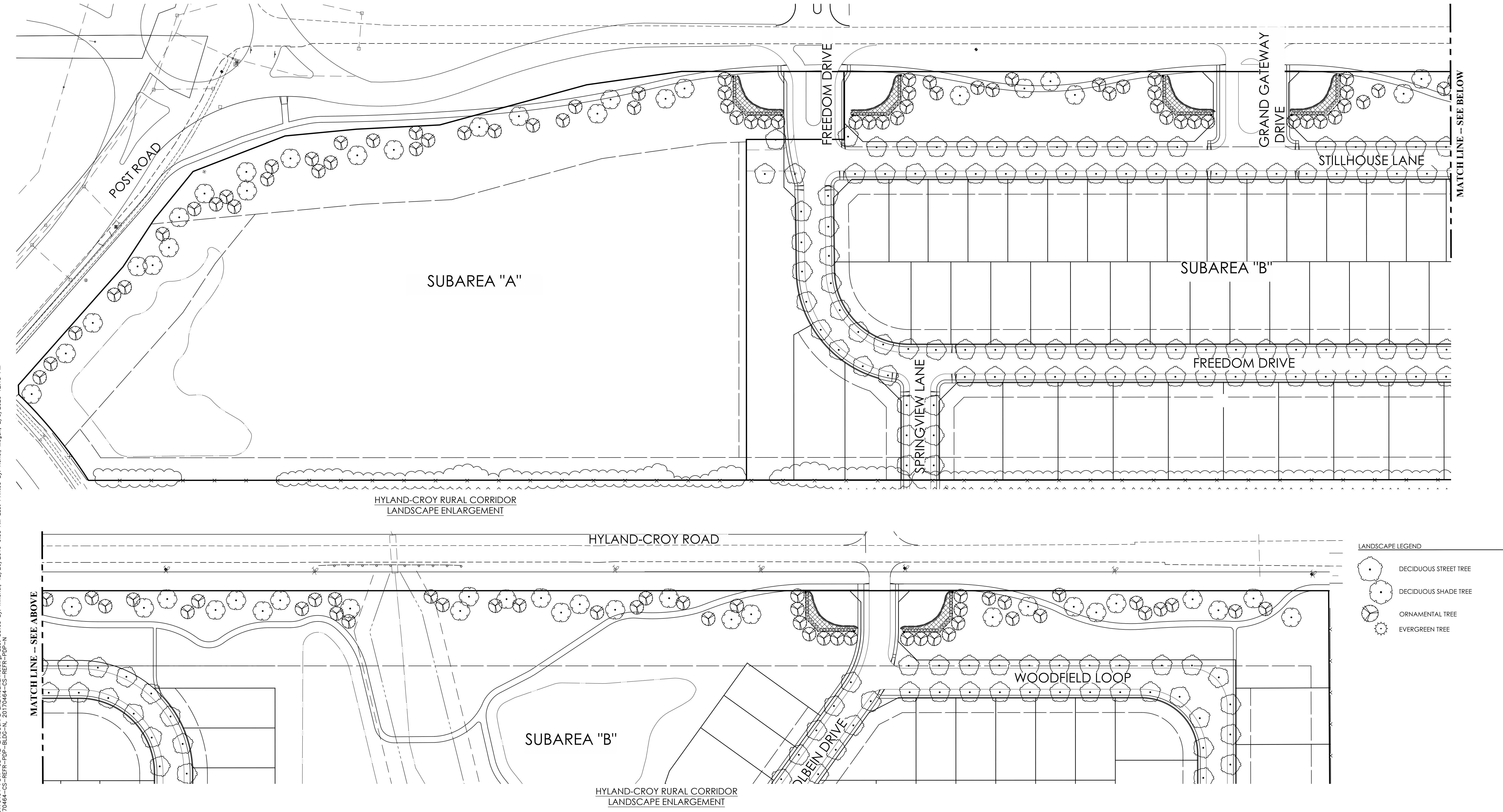


OVERALL LANDSCAPE PLAN



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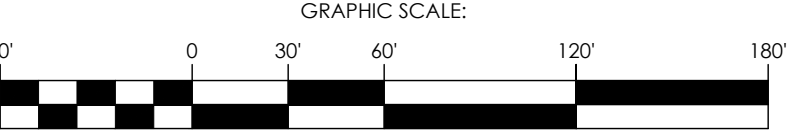
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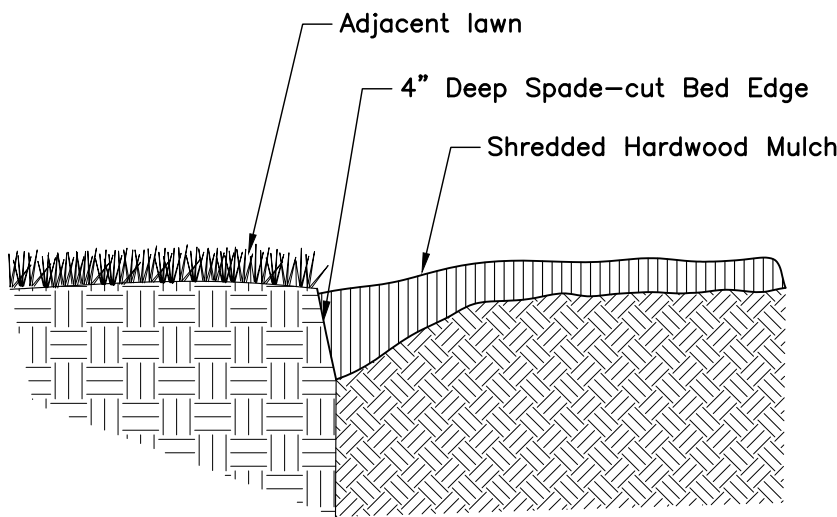
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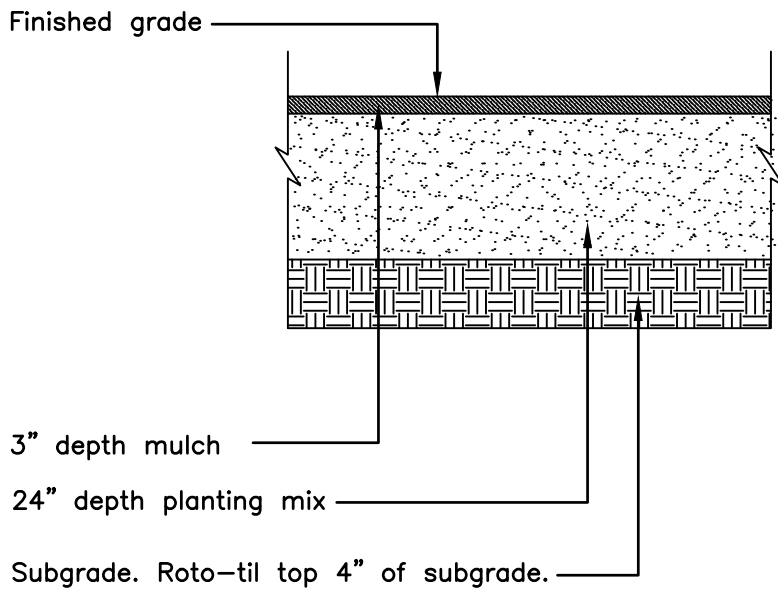
HYLAND-CROY RURAL CORRIDOR ENLARGEMENT



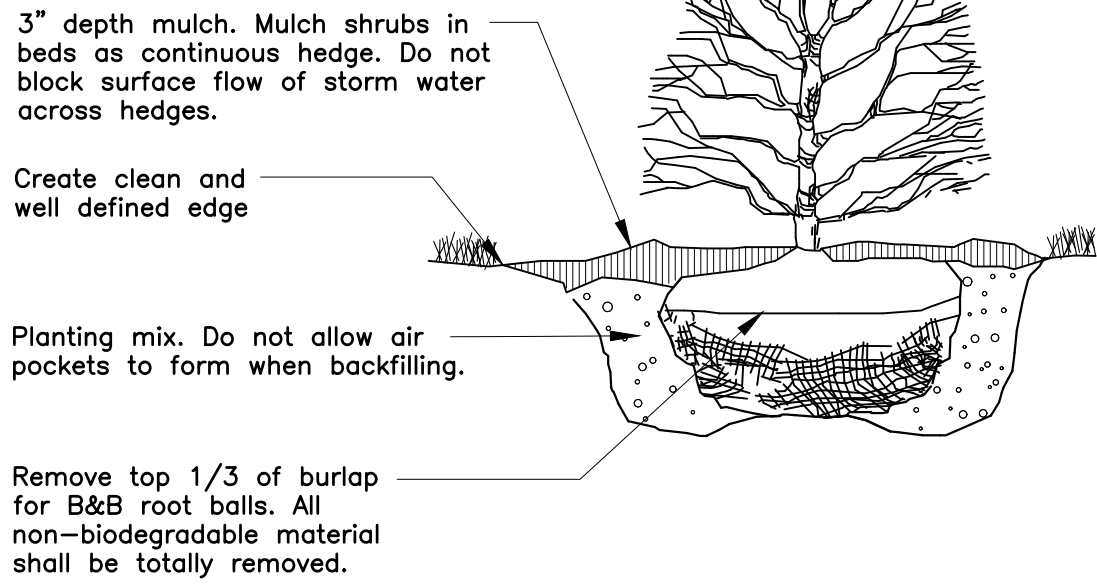
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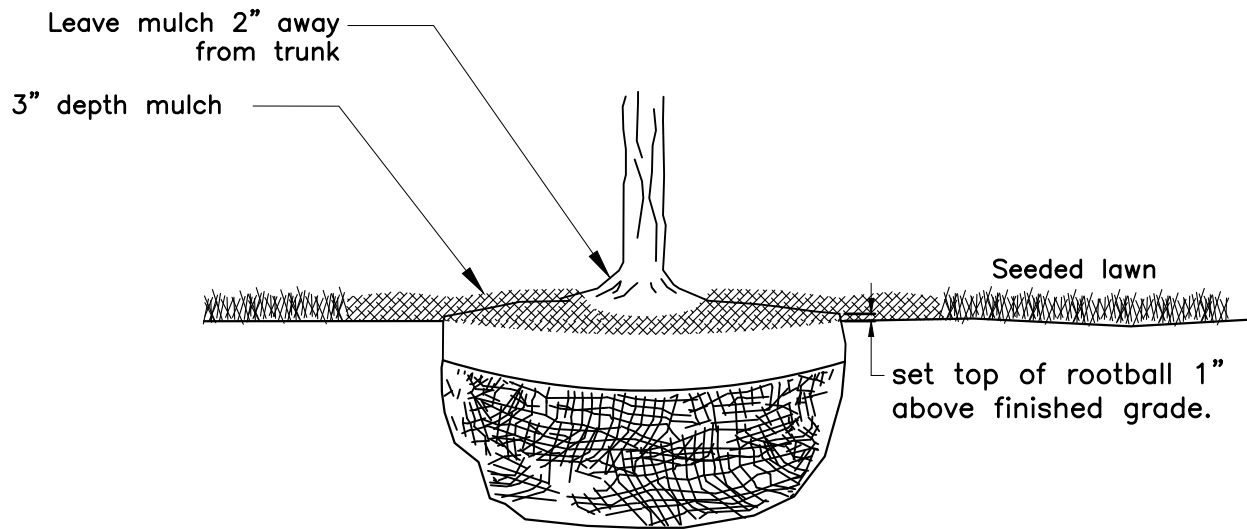
Planting Bed Edge
No Scale



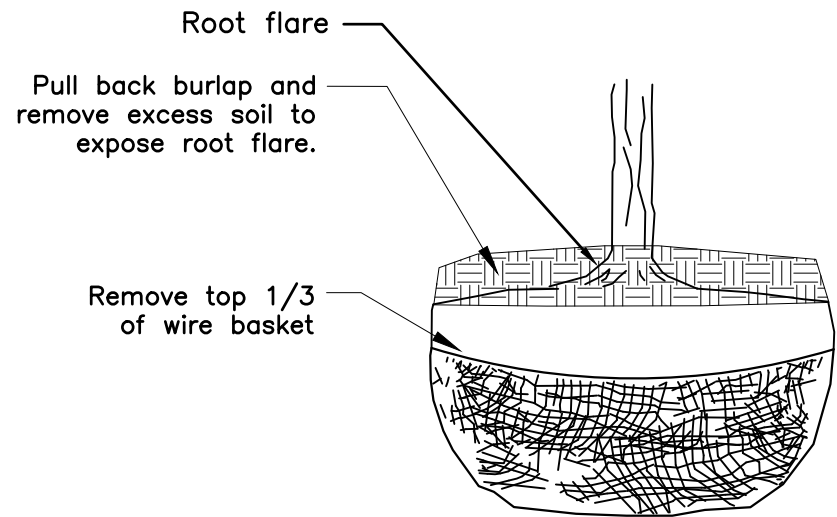
Planting Area Establishment
No Scale



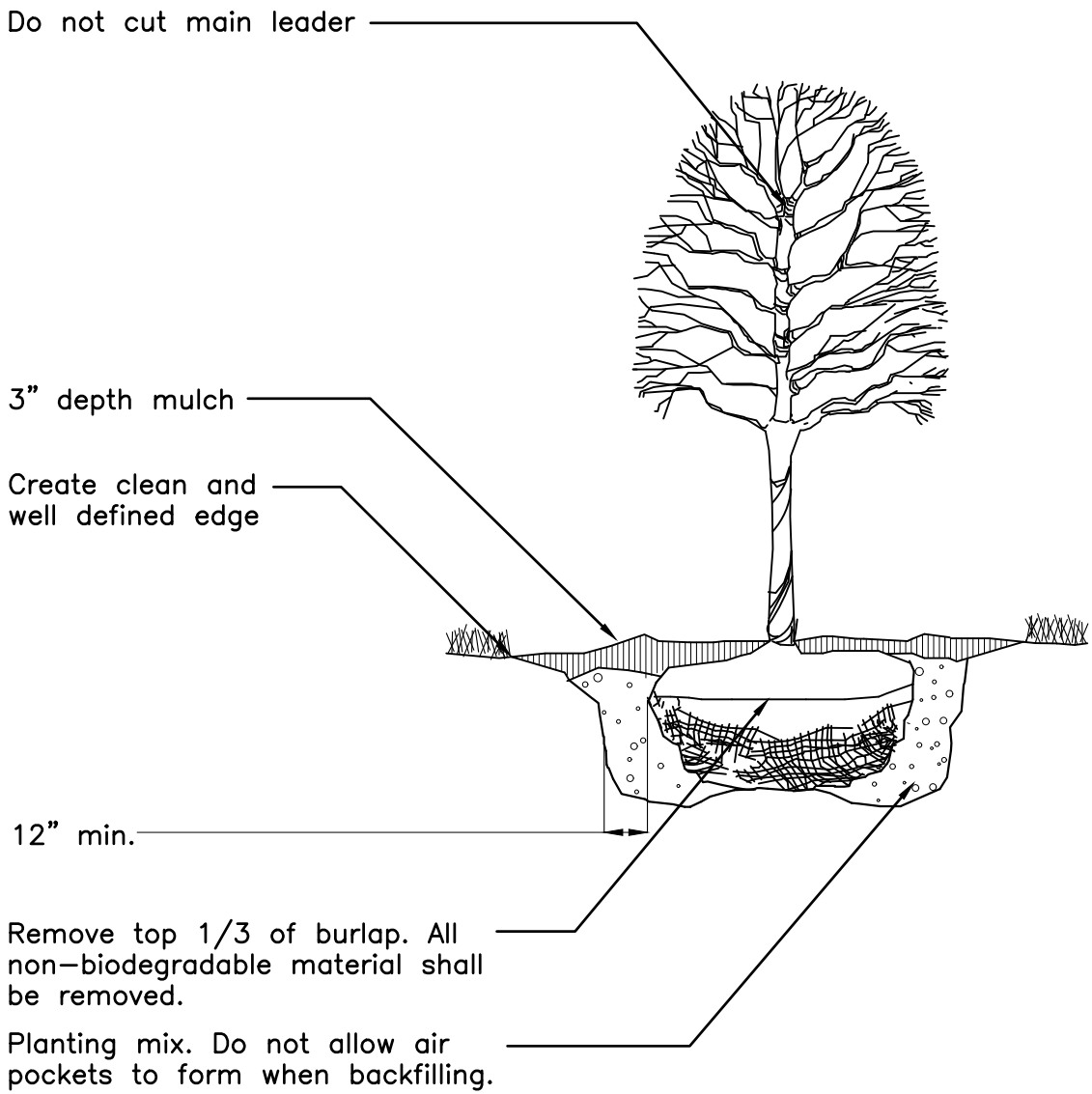
Shrub Planting
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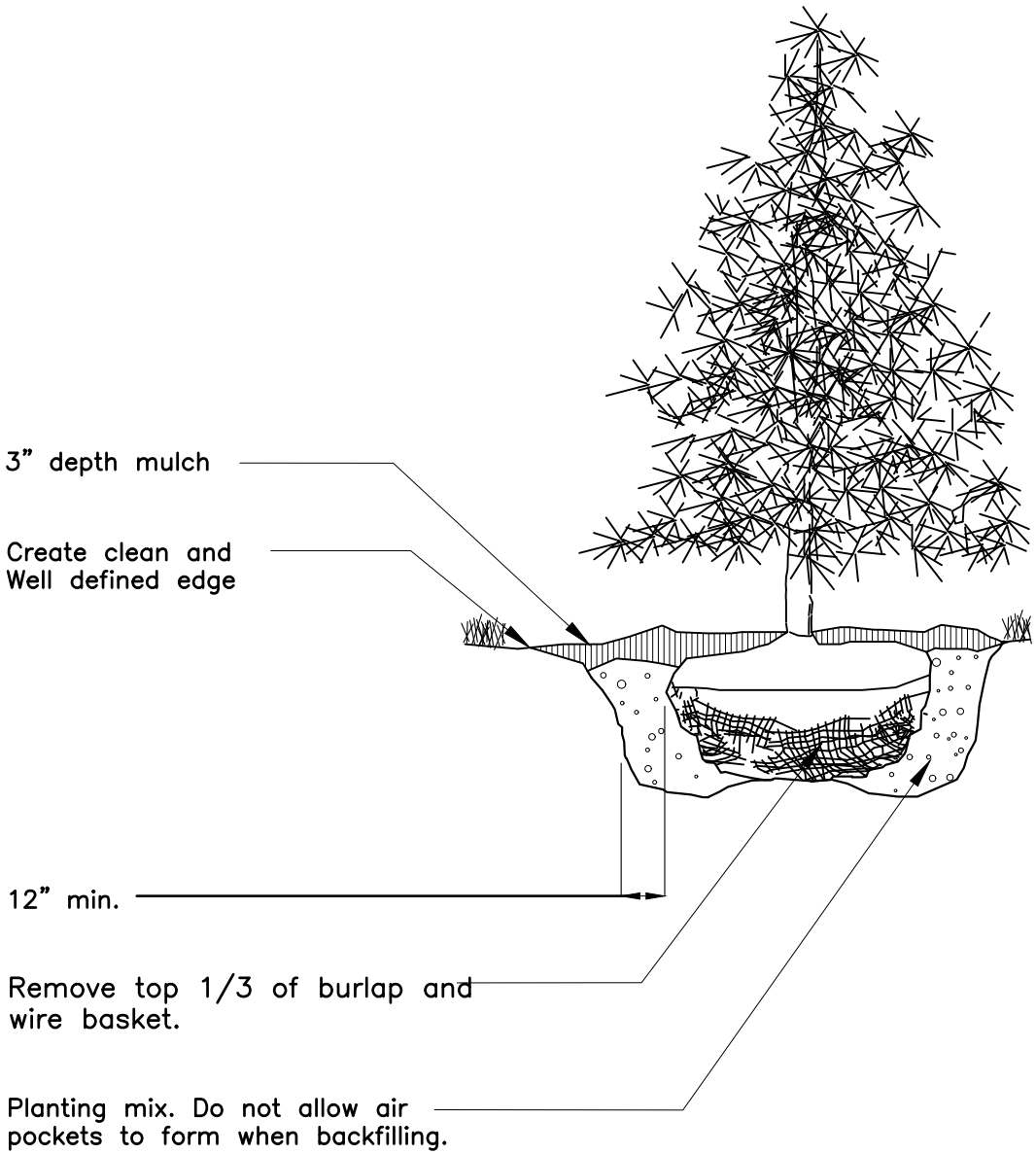
Rootball Setting
No Scale



Rootball Preparation
No Scale



Deciduous Tree Planting
No Scale



Evergreen Tree Planting
No Scale

GENERAL NOTES

1. Prior to installation, the landscape contractor shall inspect the general site conditions and verify the subgrade, elevations, utility locations and topsoil provided by general contractor. The landscape contractor shall notify the general contractor of any unsatisfactory conditions and work shall not proceed until such conditions have been corrected and are acceptable to the landscape contractor.
2. All plants shall meet or exceed standards set in the American Standard for Nursery Stock, ANSI Z60.1, current edition. All plants shall equal or exceed the measurements and sizes specified in the schedule.
3. Substitutions shall only be permitted with notification and written approval from the Owner. Substituted material shall be equivalent or greater in size than the specified plant. Substituted plants shall have the same essential characteristics and growth habit of the specified plant.
4. Confirm location of all utilities and subsurface drain lines prior to plant installation.
5. A pre-installation conference shall be conducted prior to planting operations with Owner and Contractor present.
6. Contractor may slightly field adjust plant locations as necessary to avoid utilities. Finished planting beds shall be graded to provide positive drainage.
7. Irrigation system, if applicable, shall be complete and operational prior to landscape planting.
8. Contractor shall repair all lawn areas disturbed during construction with seed and warrant a healthy, weed free lawn prior to project acceptance.
9. Seed all areas within contract limits that are not covered by paving, buildings or planting beds unless otherwise noted. Seeding shall not begin until area has received topsoil and finished grade.
10. Mulch planting beds with shredded hardwood mulch of uniform dark brown color. It shall be free of twigs, leaves, disease, pest or other material unsightly or injurious to plants. Average applied thickness shall be 3" depth. Mulch hedges in a continuous bed.
11. Planting beds shall be covered with pre-emergent herbicide applied at product specified rate unless otherwise noted.
12. Bed edge shall be smooth, consistent, hand trenched 4" deep and "V" shaped unless otherwise noted. All excavated material shall be removed from the bed edge and planting bed.
13. All planting bed edges to be smooth flowing arcs or straight lines as shown on plan. Plant locations and layout of beds shall be located by Contractor and approved by Landscape Architect prior to planting.
14. Install all plants in accordance with planting details and specifications.
15. Parking lot and street trees shall have a clear canopy height of 6' min.
16. Trees shall be placed a minimum of 3' from sidewalks and curbs.
17. Planting Mix shall be blended, manufactured soil consisting of three (3) parts topsoil, one (1) part compost, one (1) part sand. Topsoil shall be per ASTM D5268, ph range of 5.5 to 7, min. 4 percent organic material, free of stones and soil clumps 3/4 inch and larger. Compost shall be yard waste compost from an EPA rated Class IV compost facility or Com-til compost from City of Columbus Department of Public Utilities. Sand shall be per Item ASTM C33. Proprietary manufactured Planting Mix such as Kurtz Bros. Professional Blend or Jones SuperSoil may be used. Submit product data for review by Owner. Place Planting Mix in settled 6 inch lifts.
18. Mix Mycorrhizal Fungi into Planting Mix during placement of Planting Mix. Application rate shall be according to manufacturer's written recommendations. Mycorrhizal Fungi shall be a dry, granular inoculant containing vesicular-arbuscular mycorrhizal fungi and ectomycorrhizal fungi.
19. Excavate planting beds to a depth of 24 inches, unless otherwise indicated. Roto-til subgrade of excavation to a depth of 4 inches, unless otherwise indicated. Incorporate a 6 inch lift of planting mix into subgrade. Place remaining Planting Mix in settled 6 inch lifts.
20. Planting beds, including mulch, shall be no higher than 6 inches above adjacent grade and shall not impede surface drainage.
21. Lawn areas shall be backfilled with Planting Mix to a minimum settled thickness of 6 inches. Roto-Til subgrade below lawns to a depth of 4 inches, unless otherwise indicated, prior to placement of Planting Mix.
22. All trees and shrubs shall be fertilized with controlled release tablets of 20-10-5 composition. Size and number of tablets shall be per manufacturer's instructions.
23. Composition and application rate of lawn fertilizer shall be sufficient to amend soil according to recommendations of a qualified soil testing agency. Submit soil test results and amendment recommendations to Owner. Lawn fertilizer shall be in a dry granular form.
24. Contractor to determine plant list quantities from the plan. Graphic representation on plan supersedes in case of discrepancy with quantities on schedule.
25. Any item or areas damaged during construction shall be repaired or replaced to its original condition at the contractor expense.
26. Contractor shall thoroughly water all plants at time of installation and as needed until project acceptance by owner. Contractor shall guarantee all plants installed (except annuals) for one full year from date of acceptance by the Owner. All plants shall be alive and at a vigorous rate of growth at the end of the guarantee period.
27. All annuals to be provided by Contractor from available seasonal stock.
28. Lawn seed mix shall be proportioned by weight as follows: 80 percent Quest, Inferno, Arid 3 and/or Pixie Tall Fescue (select 2). Sodded lawns shall match seeded lawns; 10 percent Caddieshack or GoalKeeper Perennial Ryegrass; 10 percent NuBlue or Blue Chip Kentucky Bluegrass. Seeding rate shall be 8-10 pounds per 1000 square feet.
29. Lawn seed shall not have less than 95 percent germination, not less than 85 percent pure seed, and not more than 0.5 percent weed seed.

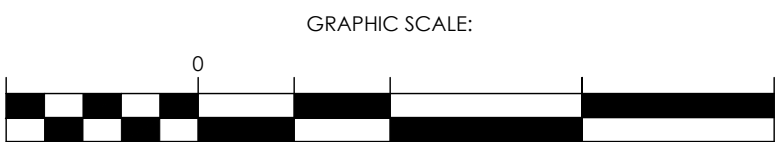
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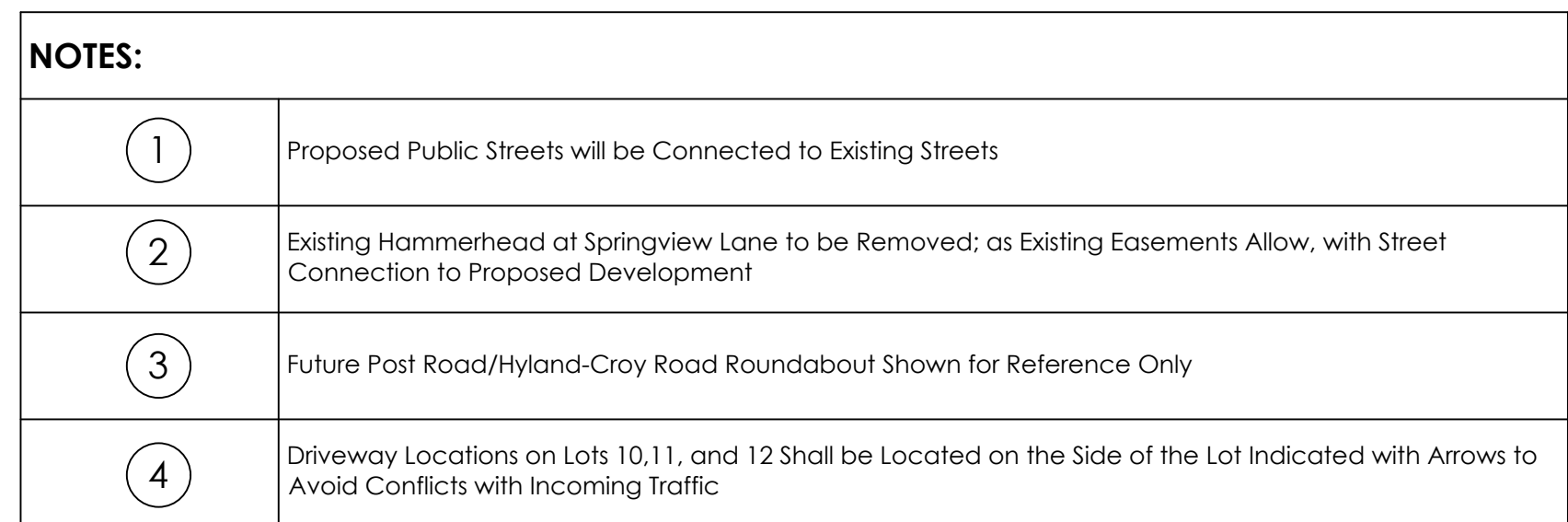
LANDSCAPE NOTES & DETAILS



DUBLIN GATEWAY

FEBRUARY 4, 2020

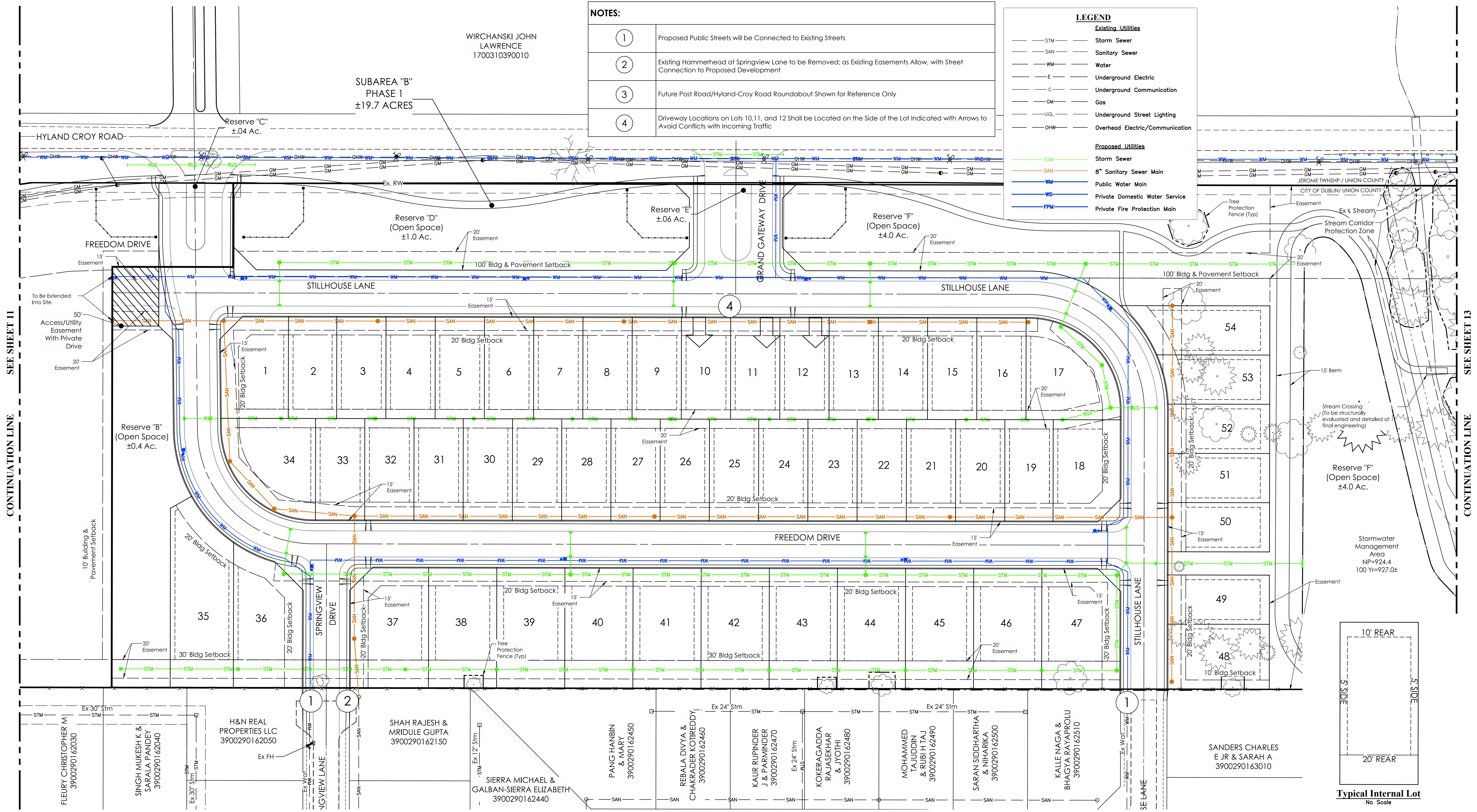
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CONTINUATION LINE

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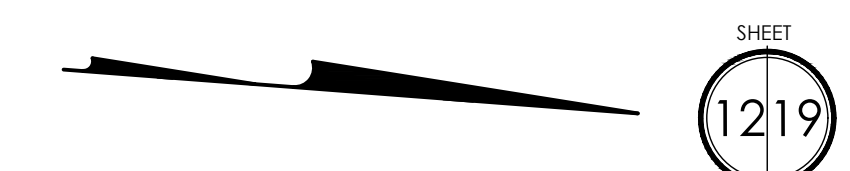
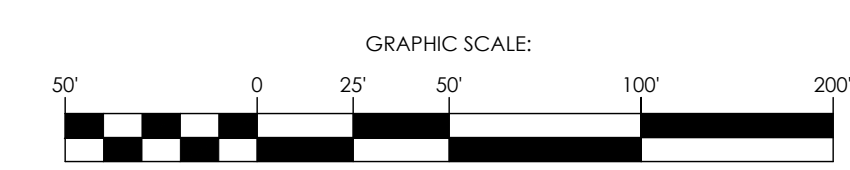
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UTILITY PLAN



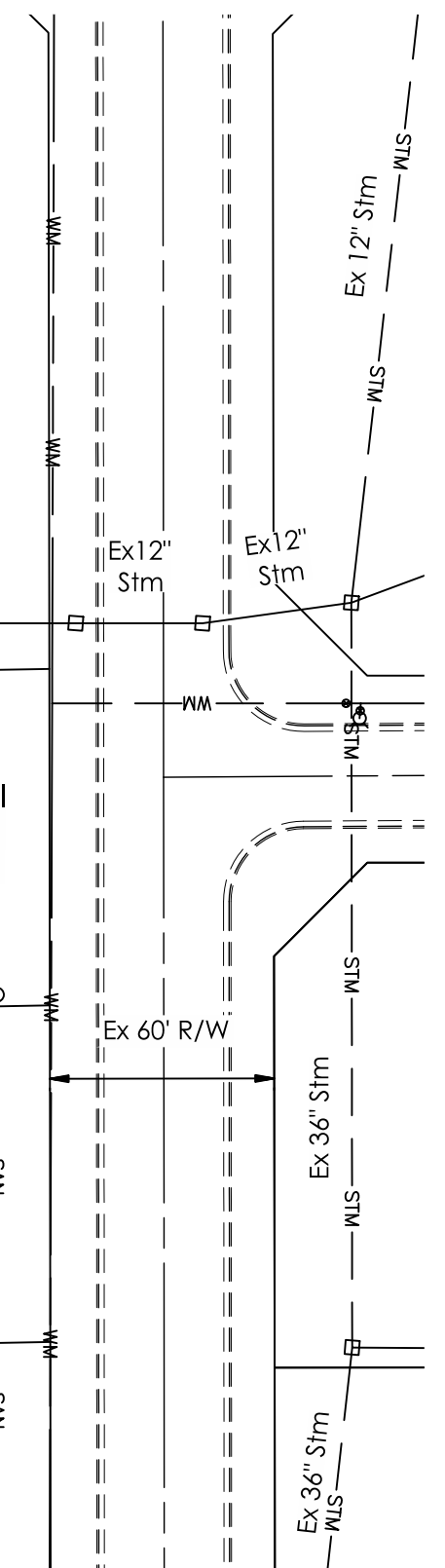
SUBAREA "B"
PHASE 2
±15.9 ACRES

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A diagram of a rectangular area. The top horizontal boundary is labeled "10' REAR". The bottom horizontal boundary is labeled "20' REAR". The left vertical boundary is labeled "5' SIDE". The right vertical boundary is labeled "5' SIDE". A dashed line forms a rectangle inside, with its top edge labeled "10' REAR".

Typical Internal Lot



LEGEND

<u>Existing Utilities</u>	
— STM —	Storm Sewer
— SAN —	Sanitary Sewer
— WM —	Water
— E —	Underground Electric
— C —	Underground Communication
— GM —	Gas
— UGL —	Underground Street Lighting
— OHW —	Overhead Electric/Communication
<u>Proposed Utilities</u>	
— STM —	Storm Sewer
— SAN —	8" Sanitary Sewer Main
— WM —	Public Water Main
— WS —	Private Domestic Water Service
— FPM —	Private Fire Protection Main

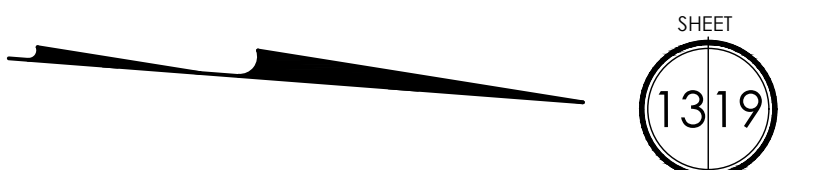
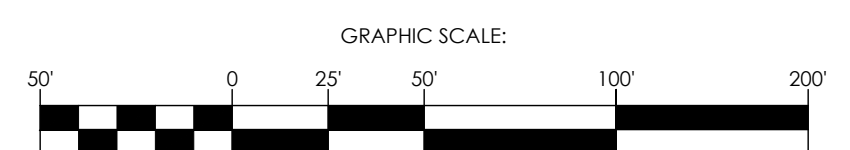
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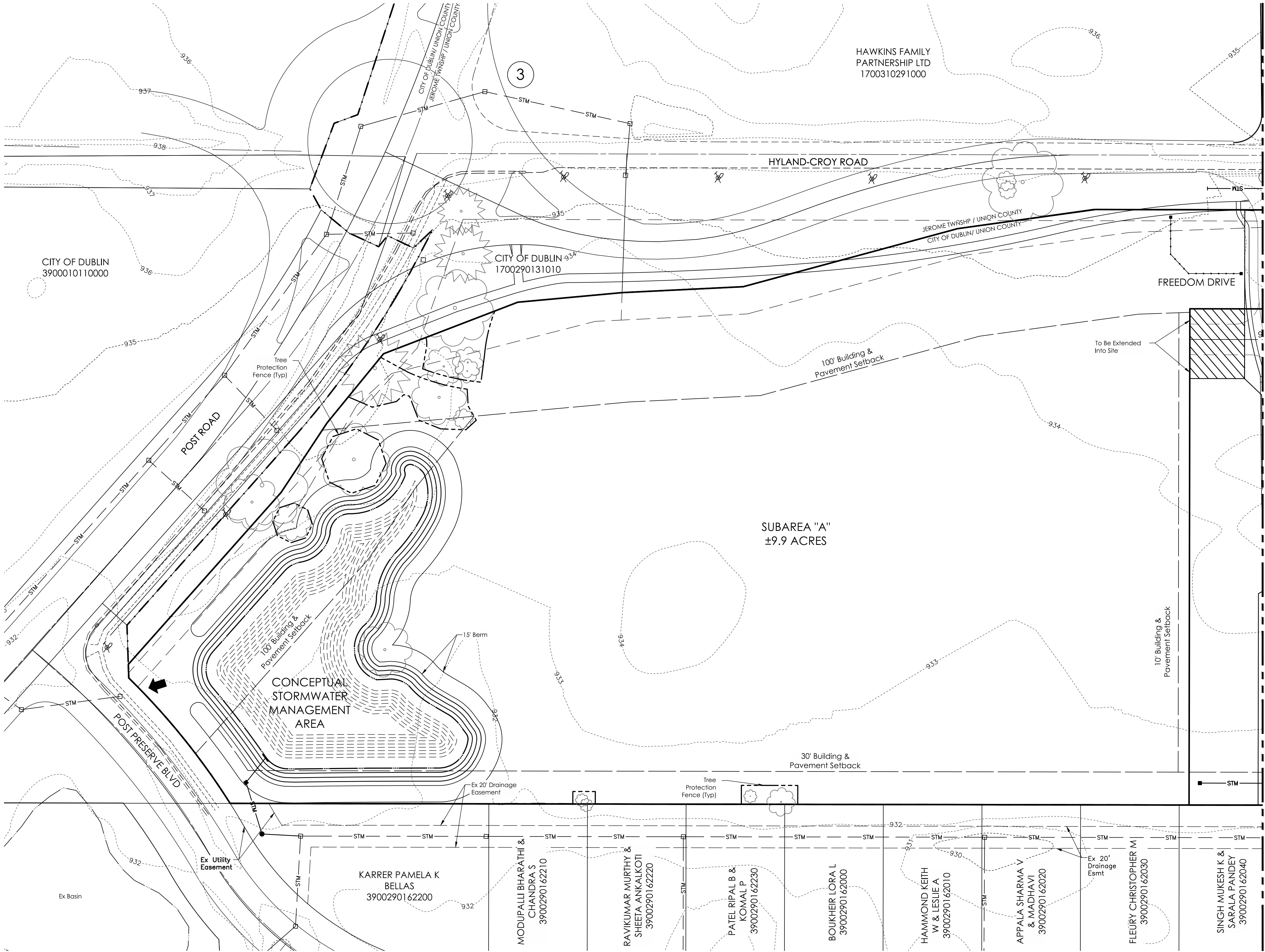
UTILITY PLAN



DUBLIN GATEWAY

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SEE SHEET 15
CONTINUATION LINE

NOTES:	
1	Proposed Public Streets will be Connected to Existing Streets
2	Existing Hammerhead at Springview Lane to be Removed; as Existing Easements Allow, with Street Connection to Proposed Development
3	Future Post Road/Hyland-Croy Road Roundabout Shown for Reference Only
4	Driveway Locations on Lots 10, 11, and 12 Shall be Located on the Side of the Lot Indicated with Arrows to Avoid Conflicts with Incoming Traffic

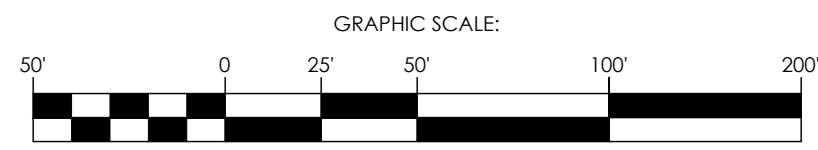
DUBLIN GATEWAY
CITY OF DUBLIN, UNION COUNTY, OHIO
PRELIMINARY DEVELOPMENT PLAN

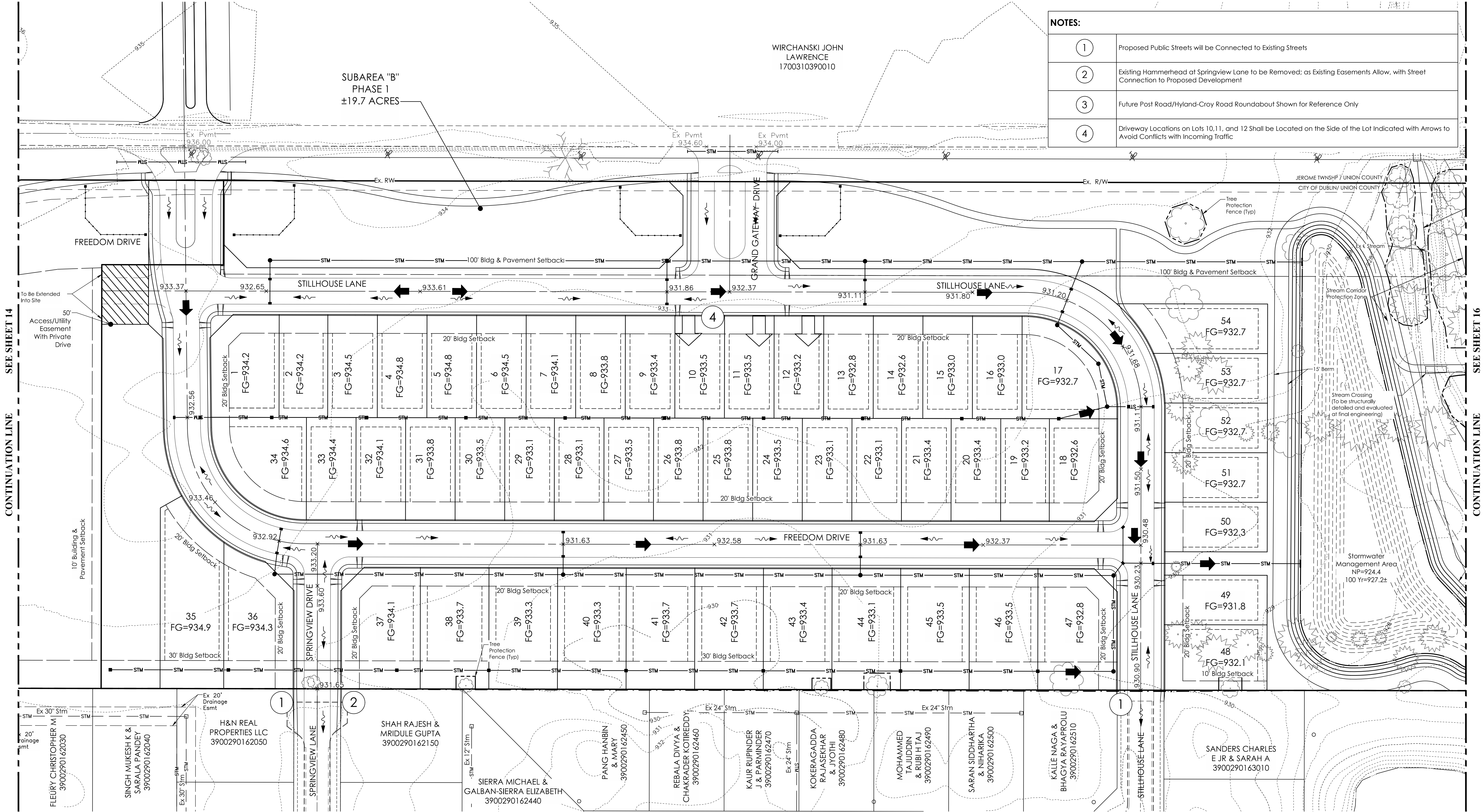
SCHOTTENSTEIN REAL ESTATE GROUP
2 Easton Oval, Suite 150
Columbus, OH 43219

PREPARED BY:



GRADING PLAN





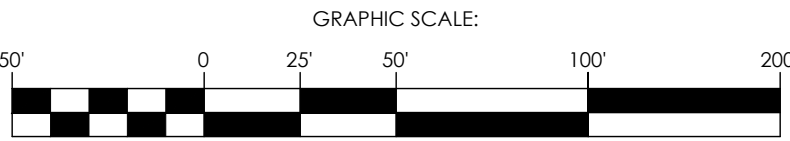
DUBLIN GATEWAY
CITY OF DUBLIN, UNION COUNTY, OHIO
PRELIMINARY DEVELOPMENT PLAN

SCHOTTENSTEIN REAL ESTATE GROUP
2 Easton Oval, Suite 150
Columbus, OH 43219

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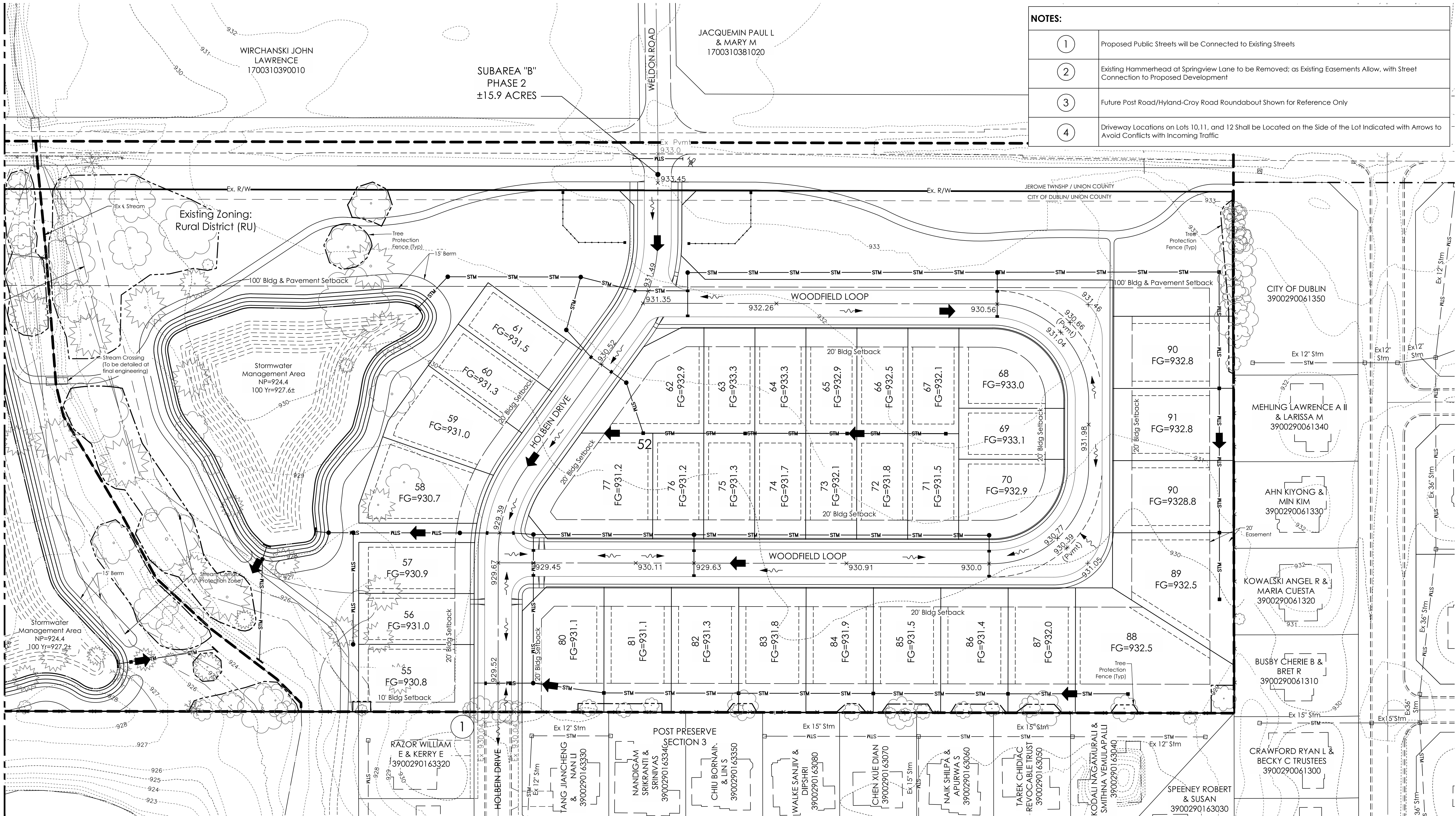
GRADING PLAN



SHEET
1519

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CONTINUATION LINE
SEE SHEET 15



NOTES:	
①	Proposed Public Streets will be Connected to Existing Streets
②	Existing Hammerhead at Springview Lane to be Removed; as Existing Easements Allow, with Street Connection to Proposed Development
③	Future Post Road/Hyland-Croy Road Roundabout Shown for Reference Only
④	Driveway Locations on Lots 10,11, and 12 Shall be Located on the Side of the Lot Indicated with Arrows to Avoid Conflicts with Incoming Traffic

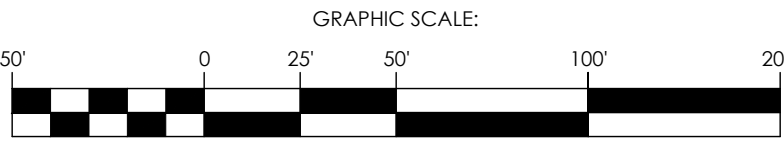
DUBLIN GATEWAY
CITY OF DUBLIN, UNION COUNTY, OHIO
PRELIMINARY DEVELOPMENT PLAN

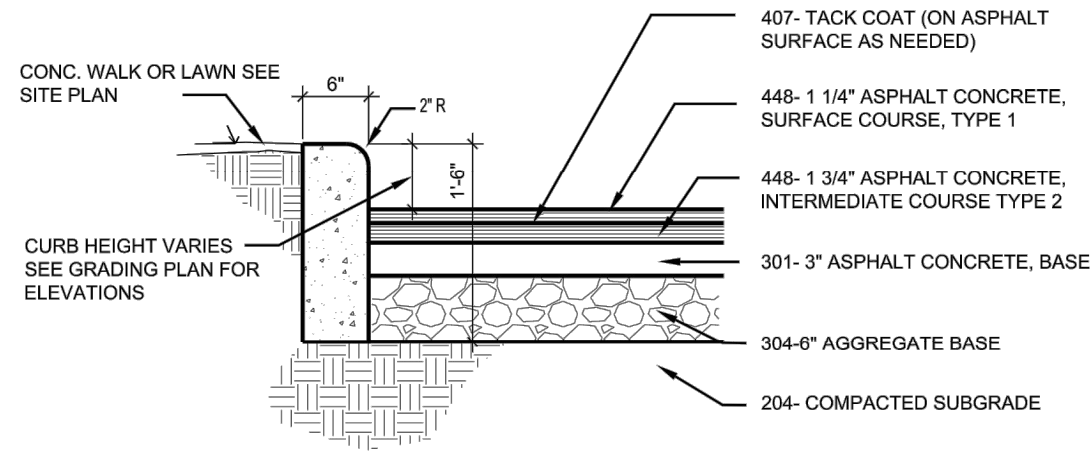
SCHOTTENSTEIN REAL ESTATE GROUP
2 Easton Oval, Suite 150
Columbus, OH 43219

PREPARED BY:

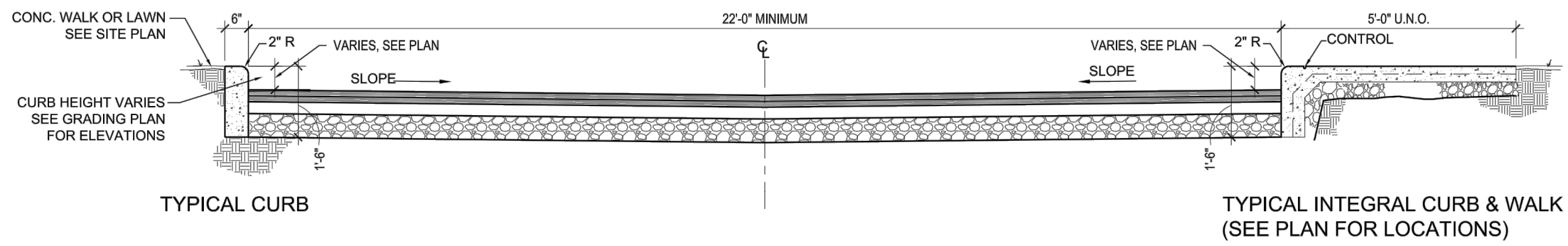


GRADING PLAN





TYPICAL CURB SECTION
Not to Scale

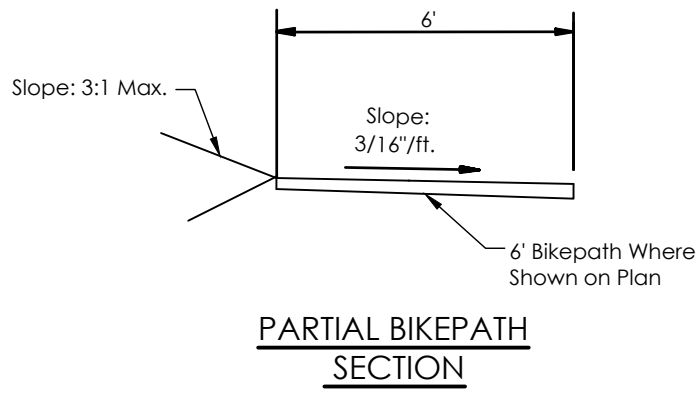


TYPICAL 22' PRIVATE PAVEMENT SECTION
Not to Scale

TYPICAL INTEGRAL CURB & WALK
(SEE PLAN FOR LOCATIONS)

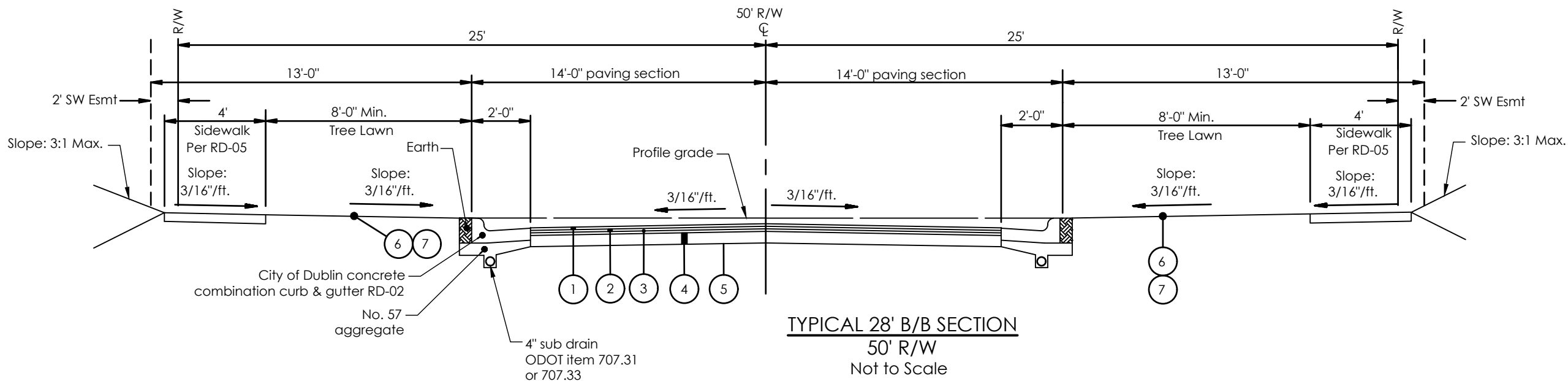
PAVEMENT LEGEND

- Item 448, 1.25" Asphalt Concrete, Surface Course, Type 1, Pg 64-22, Medium Traffic. *
- Item 448, 1.75" Asphalt Concrete, Intermediate Course, Type 2, Pg 64-22, Medium Traffic.
- Item 301, 3" Bituminous Aggregate Base Course
- Item 304, 6" Aggregate Base
- Item 204, Subgrade Compaction
- Item 653 - 3" Topsoil Furnished And Placed
- Item 659, Seeding And Mulching



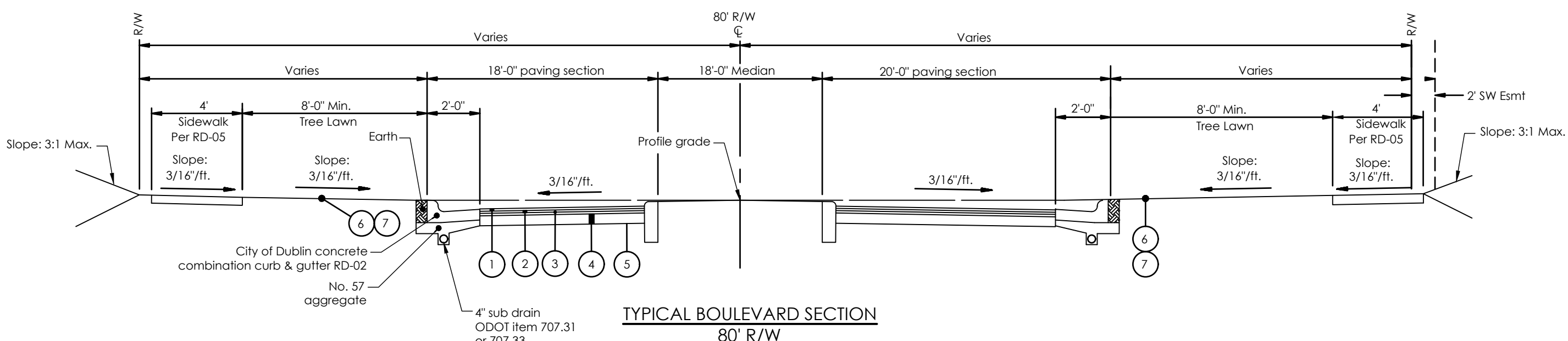
PARTIAL BIKEPATH
SECTION

- PAVEMENT LEGEND
- Item 448, 1.25" Asphalt Concrete, Surface Course, Type 1, Pg 64-22, Medium Traffic. *
 - Item 448, 1.75" Asphalt Concrete, Intermediate Course, Type 2, Pg 64-22, Medium Traffic.
 - Item 301, 3" Bituminous Aggregate Base Course
 - Item 304, 6" Aggregate Base
 - Item 204, Subgrade Compaction
 - Item 653 - 3" Topsoil Furnished And Placed
 - Item 659, Seeding And Mulching

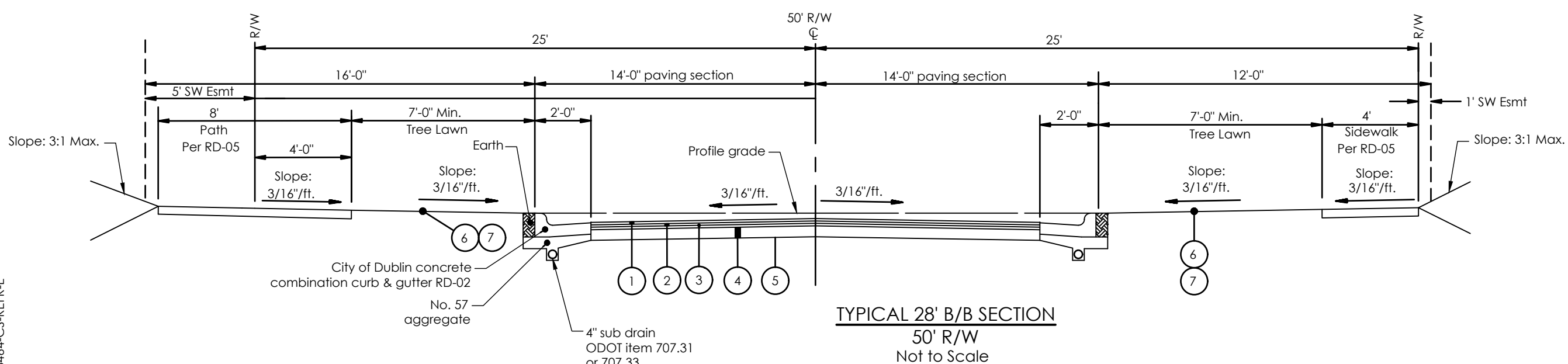


TYPICAL 28' B/B SECTION
50' R/W
Not to Scale

Stillhouse Lane
Freedom Drive
Woodfield Loop

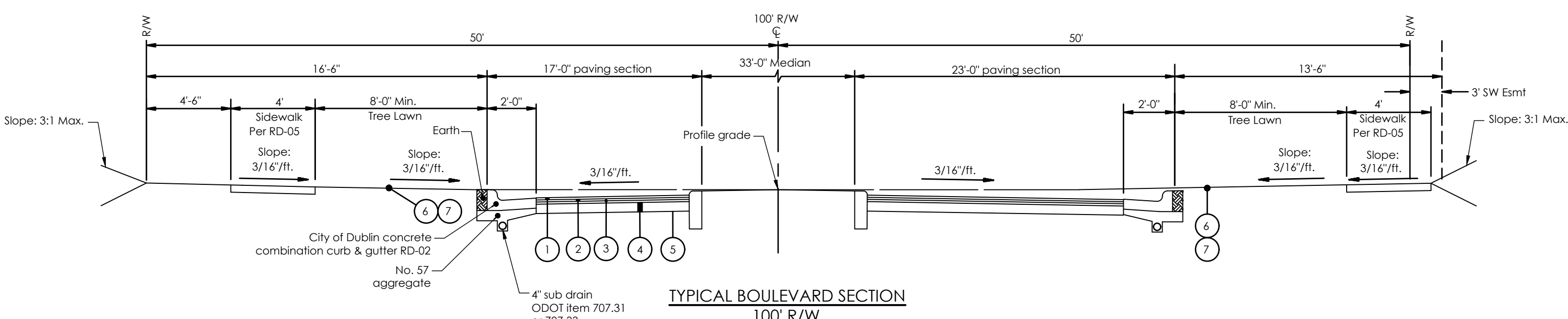


TYPICAL BOULEVARD SECTION
80' R/W
Not to Scale
Freedom Drive



TYPICAL 28' B/B SECTION
50' R/W
Not to Scale

Holbein Drive



TYPICAL BOULEVARD SECTION
100' R/W
Not to Scale
Grand Gateway Drive

DUBLIN GATEWAY

CITY OF DUBLIN, UNION COUNTY, OHIO

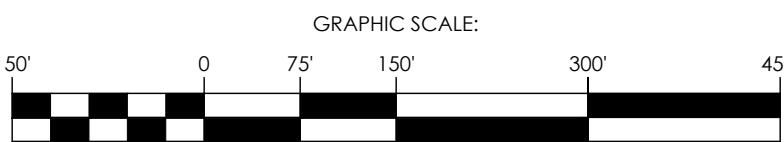
PRELIMINARY DEVELOPMENT PLAN

SCHOTTENSTEIN REAL ESTATE GROUP
2 Easton Oval, Suite 150
Columbus, OH 43219

PREPARED BY:



STREET SECTIONS





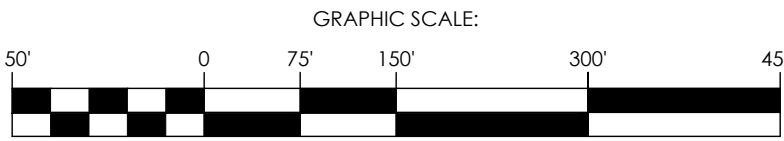
DUBLIN GATEWAY
CITY OF DUBLIN, UNION COUNTY, OHIO
PRELIMINARY DEVELOPMENT PLAN

SCHOTTENSTEIN REAL ESTATE GROUP
2 Easton Oval, Suite 150
Columbus, OH 43219

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EXISTING TREE SURVEY



SHEET
1819

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TREE SURVEY DATA TABLE						
TREE NO.	COMMON NAME	SCIENTIFIC NAME	SIZE (IN)	STEMS PER TREE	CONDITION	INDICATOR
1	Silver Maple	Acer saccharinum	20	1	Good	Deciduous
2	Sweetgum	Liquidambar styraciflua	23	1	Fair	Deciduous
3	White Pine	Pinus strobus	25	1	Fair	Coniferous
4	White Ash	Fraxinus americana	37	1	Poor	Deciduous
5	White Pine	Pinus strobus	24	1	Fair	Coniferous
6	Blue Spruce	Picea pungens	8	1	Good	Coniferous
7	Red Maple	Acer rubrum	24	1	Fair	Deciduous
8	Sweetgum	Liquidambar styraciflua	19	1	Good	Deciduous
9	Blue Spruce	Picea pungens	18	1	Good	Coniferous
10	Blue Spruce	Picea pungens	20	1	Good	Coniferous
11	Blue Spruce	Picea pungens	16	1	Good	Coniferous
12	Noway Spruce	Picea abies	16	1	Good	Coniferous
13	Blue Spruce	Picea pungens	16	1	Poor	Coniferous
14	Blue Spruce	Picea pungens	16	1	Fair	Coniferous
15	Noway Spruce	Picea abies	10,14	2	Fair	Coniferous
16	Blue Spruce	Picea pungens	25	1	Good	Coniferous
17	Noway Spruce	Picea abies	15	1	Fair	Coniferous
18	White Ash	Fraxinus americana	33	1	Poor	Deciduous
19	Black Cherry	Prunus serotina	7	1	Fair	Deciduous
20	Blue Spruce	Picea pungens	12	1	Good	Coniferous
21	Red Maple	Acer rubrum	11	1	Good	Deciduous
22	Red Maple	Acer rubrum	17	1	Fair	Deciduous
23	Blue Spruce	Picea pungens	20	1	Good	Coniferous
24	Blue Spruce	Picea pungens	26	1	Poor	Coniferous
25	Red Maple	Acer rubrum	34	1	Fair	Deciduous
26	Blue Spruce	Picea pungens	23	1	Fair	Coniferous
27	Red Maple	Acer rubrum	22	1	Good	Deciduous
28	Red Maple	Acer rubrum	28	1	Fair	Deciduous
29	Black Locust	Robinia pseudoacacia	17	1	Good	Deciduous
30	Red Maple	Acer rubrum	16	1	Fair	Deciduous
31	White Ash	Fraxinus americana	12,10,6	3	Dead	Dead
32	Red Maple	Acer rubrum	24	1	Good	Deciduous
33	Red Maple	Acer rubrum	22	1	Fair	Deciduous
34	Blue Spruce	Picea pungens	22	1	Fair	Coniferous
35	Blue Spruce	Picea pungens	16	1	Good	Coniferous
36	Red Maple	Acer rubrum	6	1	Good	Deciduous
37	Red Maple	Acer rubrum	30	1	Fair	Deciduous
38	Wild Crabapple	Malus coronaria	12	1	Fair	Deciduous
39	Sweetgum	Liquidambar styraciflua	16	1	Good	Deciduous
40	White Poplar	Populus alba	14,12	2	Good	Deciduous
41	Paper Birch	Betula papyrifera	12,10,8	3	Good	Deciduous
42	Bitternut Hickory	Carya cordiformis	26	1	Good	Deciduous
43	Noway Spruce	Picea abies	22	1	Fair	Coniferous
44	Blue Spruce	Picea pungens	23	1	Good	Coniferous
45	Red Maple	Acer rubrum	22	1	Good	Deciduous
46	Sugar Maple	Acer saccharum	23	1	Fair	Deciduous
47	Sugar Maple	Acer saccharum	27	1	Fair	Deciduous
48	Blue Spruce	Picea pungens	15	1	Fair	Coniferous
49	Norway Spruce	Picea abies	7,7	2	Good	Coniferous
50	White Pine	Pinus strobus	12	1	Poor	Coniferous
51	White Pine	Pinus strobus	13	1	Dead	Dead
52	White Pine	Pinus strobus	10,6	2	Poor	Coniferous
53	White Pine	Pinus strobus	15	1	Poor	Coniferous
54	White Pine	Pinus strobus	14	1	Poor	Coniferous
55	Blue Spruce	Picea pungens	7	1	Good	Coniferous
56	Norway Spruce	Picea abies	9	1	Good	Coniferous
57	Blue Spruce	Picea pungens	6	1	Good	Coniferous
58	White Pine	Pinus strobus	17	1	Poor	Coniferous
59	White Pine	Pinus strobus	22	1	Fair	Coniferous
60	Blue Spruce	Picea pungens	9	1	Good	Coniferous
61	White Pine	Pinus strobus	17	1	Fair	Coniferous
62	White Pine	Pinus strobus	20	1	Fair	Coniferous
63	White Pine	Pinus strobus	16	1	Fair	Coniferous
64	Blue Spruce	Picea pungens	15	1	Good	Coniferous
65	Blue Spruce	Picea pungens	6	1	Good	Coniferous
66	Blue Spruce	Picea pungens	14	1	Good	Coniferous
67	White Pine	Pinus strobus	15	1	Good	Coniferous
68	Red Maple	Acer rubrum	19	1	Good	Deciduous
69	Blue Spruce	Picea pungens	9	1	Good	Coniferous
70	Blue Spruce	Picea pungens	10	1	Good	Coniferous
71	Red Maple	Acer rubrum	21	1	Good	Deciduous
72	Blue Spruce	Picea pungens	16	1	Good	Coniferous
73	Blue Spruce	Picea pungens	28	1	Good	Coniferous
74	Norway Spruce	Picea abies	16	1	Fair	Coniferous
75	Red Maple	Acer rubrum	7	1	Good	Deciduous
76	Red Maple	Acer rubrum	17	1	Fair	Deciduous
77	Sugar Maple	Acer saccharum	20	1	Good	Deciduous
78	Black Locust	Robinia pseudoacacia	20	1	Good	Deciduous
79	Blue Spruce	Picea pungens	17	1	Good	Coniferous
80	Norway Spruce	Picea abies	16	1	Fair	Coniferous
81	Blue Spruce	Picea pungens	21	1	Fair	Coniferous
82	Tulip Tree Magnolia	Magnolia liliiflora	42	1	Fair	Deciduous
83	Red Maple	Acer rubrum	25	1	Poor	Deciduous
84	Bitternut Hickory	Carya cordiformis	17	1	Fair	Deciduous

TREE SURVEY DATA TABLE						
TREE NO.	COMMON NAME	SCIENTIFIC NAME	SIZE (IN)	STEMS PER TREE	CONDITION	INDICATOR
85	Red Oak	Quercus rubra	25	1	Good	Deciduous
86	Red Maple	Acer rubrum	33	1	Good	Deciduous
87	Norway Spruce	Picea abies	34	1	Poor	Coniferous
88	Virginia Pine	Pinus virginiana	22	1	Fair	Coniferous
89	Norway Spruce	Picea abies	27	1	Fair	Coniferous
90	Red Oak	Quercus rubra	35	1	Fair	Deciduous
91	Sugar Maple	Acer saccharum	18	1	Poor	Deciduous
92	Sugar Maple	Acer saccharum	14,7	2	Poor	Deciduous
93	Sugar Maple	Acer saccharum	11,7	2	Fair	Deciduous
94	Black Locust	Robinia pseudoacacia	25	1	Fair	Deciduous
95	Silver Maple	Acer saccharinum	9,7,9,13,9,9	6	Poor	Deciduous
96	Hackberry	Celtis occidentalis	8	1	Good	Deciduous
97	Hackberry	Celtis occidentalis	8	1	Good	Deciduous
98	Black Locust	Robinia pseudoacacia	8	1	Good	Deciduous
99	Hackberry	Celtis occidentalis	8,6	2	Good	Deciduous
100	Hackberry	Celtis occidentalis	6,6	2	Good	Deciduous
101	Hackberry	Celtis occidentalis	11	1	Good	Deciduous
102	Black Locust	Robinia pseudoacacia	15	1	Poor	Deciduous
103	Black Locust	Robinia pseudoacacia	10,10	2	Fair	Deciduous
104	Black Locust	Robinia pseudoacacia	14	1	Fair	Deciduous
105	Red Mulberry	Morus rubra	9	1	Fair	Deciduous
106	Black Locust	Robinia pseudoacacia	8	1	Good	Deciduous
107	Black Locust	Robinia pseudoacacia	22	1	Fair	Deciduous
108	Black Cherry	Prunus serotina	10	1	Poor	Deciduous
109	Black Locust	Robinia pseudoacacia	20	1	Fair	Deciduous
110	Bitternut Hickory	Carya cordiformis	13	1	Poor	Deciduous
111	Black Locust	Robinia pseudoacacia	15	1	Fair	Deciduous
112	Black Locust	Robinia pseudoacacia	12	1	Fair	Deciduous
113	Black Locust	Robinia pseudoacacia	23	1	Fair	Deciduous
114	Black Locust	Robinia pseudoacacia	13,13,10	3	Poor	Deciduous
115	Bitternut Hickory	Carya cordiformis	8	1	Good	Deciduous
116	Bitternut Hickory	Carya cordiformis	6	1	Good	Deciduous
117	Red Oak	Quercus rubra	13	1	Good	Deciduous
118	Red Maple	Acer rubrum	7	1	Good	Deciduous
119	Hackberry	Celtis occidentalis	14	1	Good	Deciduous
120	Red Maple	Acer rubrum	20	1	Good	Deciduous
121	Black Cherry	Prunus serotina	11	1	Poor	Deciduous
122	Black Cherry	Prunus serotina	8	1	Fair	Deciduous
123	Black Cherry	Prunus serotina	9	1	Good	Deciduous
124	Black Cherry	Prunus serotina	8	1	Fair	Deciduous
125	Hackberry	Celtis occidentalis	17,9,9,9	4	Good	Deciduous
126	Black Cherry	Prunus serotina	7	1	Fair	Deciduous
127	Black Cherry	Prunus serotina	6	1	Fair	Deciduous
128	Black Cherry	Prunus serotina	9	1	Fair	Deciduous
129	Hackberry	Celtis occidentalis	16	1	Good	Deciduous
130	Hackberry	Celtis occidentalis	6	1	Good	Deciduous
131	Wild Crabapple	Malus coronaria	8	1	Fair	Deciduous
132	Black Cherry	Prunus serotina	8	1	Poor	Deciduous
133	Black Cherry	Prunus serotina	9	1	Fair	Deciduous
134	Red Mulberry	Morus rubra	6,6	2	Poor	Deciduous
135	Black Cherry	Prunus serotina	8	1	Fair	Deciduous
136	Black Cherry	Prunus serotina	13	1	Poor	Deciduous
137	Black Cherry	Prunus serotina	12,6	2	Fair	Deciduous
138	Bitternut Hickory	Carya cordiformis	12,12,8,6	4	Good	Deciduous
139	Black Walnut	Juglans nigra	6	1	Good	Deciduous
140	Hackberry	Celtis occidentalis	12	1	Good	Deciduous
141	Black Walnut	Juglans nigra	17	1	Good	Deciduous
142	Hackberry	Celtis occidentalis	26	1	Good	Deciduous
143	Black Locust	Robinia pseudoacacia	13	1	Poor	Deciduous
144	Red Mulberry	Morus rubra	11	1	Fair	Deciduous
145	Black Locust	Robinia pseudoacacia	8	1	Dead	Dead
146	Black Locust	Robinia pseudoacacia	7	1	Dead	Dead
147	Black Cherry	Prunus serotina	7	1	Fair	Deciduous
148	Black Cherry	Prunus serotina	10	1	Fair	Deciduous
149	Red Mulberry	Morus rubra	18	1	Fair	Deciduous
150	Hackberry	Celtis occidentalis	12	1	Fair	Deciduous
151	Hackberry	Celtis occidentalis	8	1	Fair	Deciduous
152	Black Cherry	Prunus serotina	8	1	Poor	Deciduous
153	Red Mulberry	Morus rubra	7	1	Fair	Deciduous
154	Black Cherry	Prunus serotina	7	1	Poor	Deciduous
155	Hackberry	Celtis occidentalis	13	1	Good	Deciduous
156	Wild Crabapple	Malus coronaria	6	1	Poor	Deciduous
157	Hackberry	Celtis occidentalis	6	1	Good	Deciduous
158	Black Cherry	Prunus serotina	6	1	Good	Deciduous
159	Red Mulberry	Morus rubra	37,19,13,10	4	Poor	Deciduous
160	Red Mulberry	Morus rubra	8,8,8	3	Fair	Deciduous
161	Red Mulberry	Morus rubra	9	1	Poor	Deciduous
162	Hackberry	Celtis occidentalis	8,7	2	Poor	Deciduous
163	Red Mulberry	Morus rubra	8,8,8,6	4	Poor	Deciduous
164	White Ash	Fraxinus americana	28	1	Dead	Dead

LEGEND

Dead Trees



Offsite Trees

DUBLIN GATEWAY

CITY OF DUBLIN, UNION COUNTY, OHIO

PRELIMINARY DEVELOPMENT PLAN

SCHOTTENSTEIN REAL ESTATE GROUP

2 Easton Oval, Suite 150

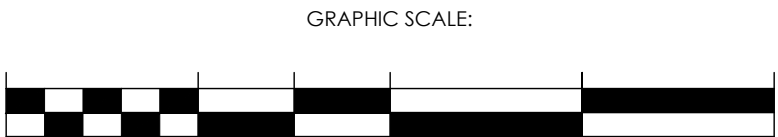
Columbus, OH 43219

PREPARED BY:

EMH&T

Evans, Mechwart, Hambleton & Titon, Inc.
Engineers • Surveyors • Planners • Scientists
5500 New Albany Road, Columbus, OH 43054
Phone: 614.775.4900 Toll Free: 800.775.3648
emht.com

EXISTING TREE DATA TABLE



DUBLIN GATEWAY

FEBRUARY 4, 2020

20170464

PRELIMINARY PLAT
SECTION III
Preliminary Plat Exhibits