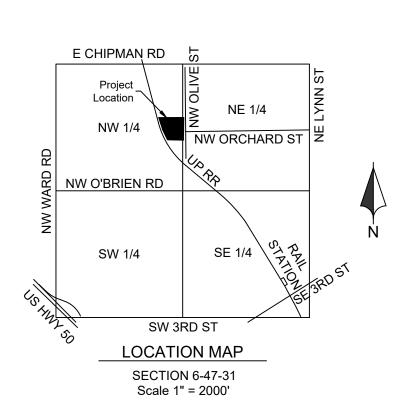
# Sequoia

Lee's Summit, Jackson County, Missouri Total Project Area: 3.78 Acres





# UTILITIES

**TELEPHONE** 

Darrin Shepard

CABLE TV

Troy Prewitt

Charter/Spectrum 8221 W 119th St

2121 E 63rd St., C101

Kansas City, MO 64130

Mgr OSP Planning and **Engineering Design Office** 

Phone: 816.772.0336

Email: ds616h@att.com

Overland Park, KS 66213

Construction Coordinator II

Email: troy.prewitt@charter.com

Cable Management Inc.

Phone: 816-401-3573

WATER & SANITARY SEWER City of Lee's Summit Water Utilities 220 SE Green St Lee's Summit, MO Phone:816.969.1900 After Hours: 816.969.7407

ELECTRIC Evergy Ron DeJarnette 401 SE Bailey Rd. Lee's Summit, MO 64080 Phone: 816-347-4316 Email: Ron.Dejarnette@kcpl.com

Spire Energy 3025 SE Clover Dr Lee's Summit, MO 64082 Katelynn Liberty Construction Engineer I Phone: 816.260.6581

Email: katelynn.liberty@spireengery.com

**BENCHMARK:** 

BM-B:

1.0 mi NW along the Missouri Pacific Railroad from the station at Lee's Summit, at the crossing of Sheer Road, 86 ft southeast of the center line of Sheer Road, 36 ft northeast of the northwest rail, 28.4 ft southest of a telephone pole, 697 ft southwest of a fence, 1.8 ft west of a witness post, set in the top of a concrete post which projects 0.3 ft above the ground. Elev: 994.87

1.3 mi N along the Missouri Pacific Railroad from the station at Lee's Summit, Jackson County, at semaphore 2611, on the top of the concrete base, and 10 ft east of the track. A chiseled square. Elev: 971.80

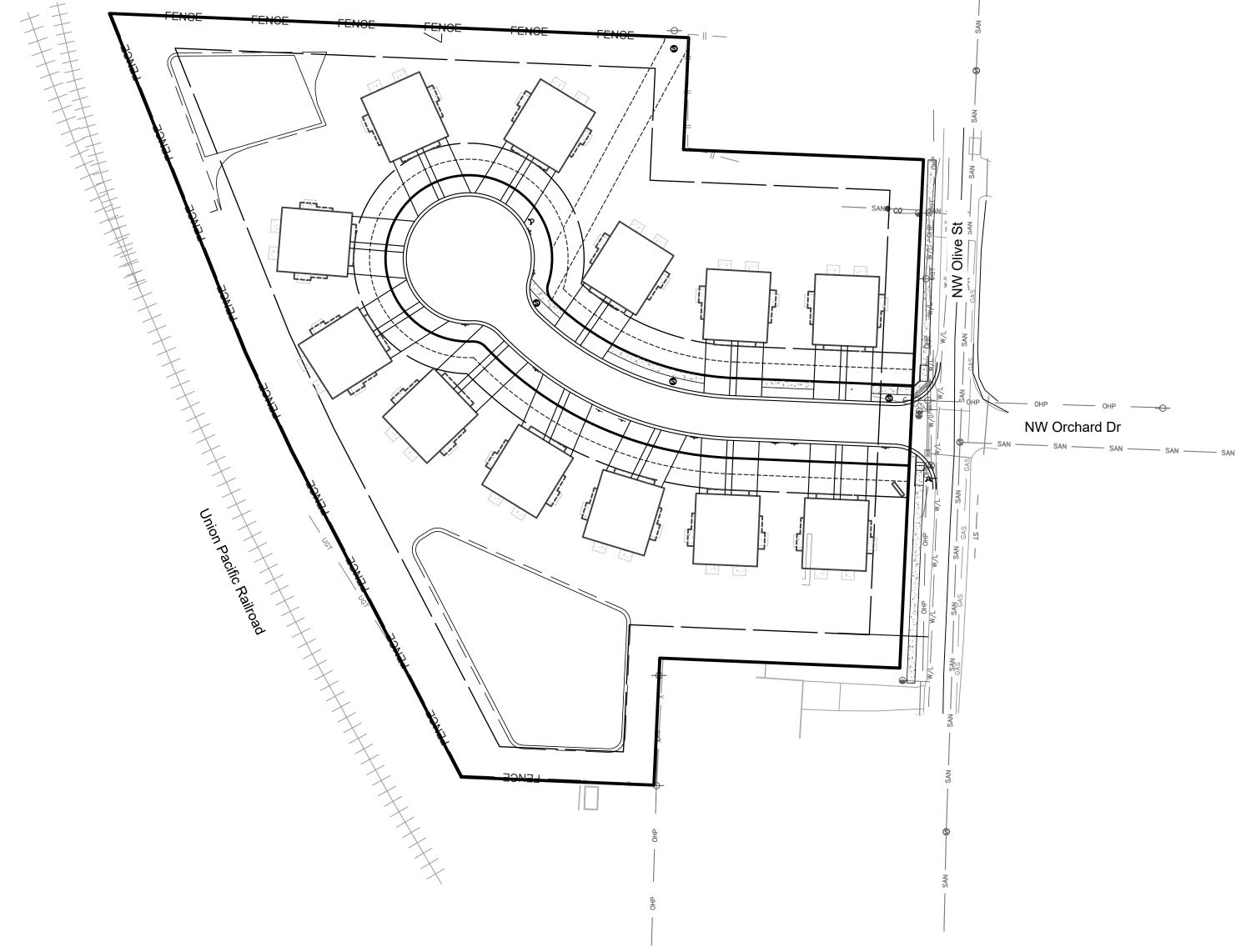
CONTROL POINTS Station JA-51

The station is about 0.5 miles west of the intersection of highway 50 and I-470 in the NW part of Lee's Summit at Lowenstien Park. It is 137.5 ft SW of the center of NW Lowenstien Rd; 39 ft SE of the center of NW Blacktwig Ln. and 84.9 ft E of a nail and shiner in a power pole.

N: 306638.907 E: 857091.827

CP-2: Station JA-136

The station is located near the intersection of Hwy 50 and 3rd St. It is located near the intersection of SW Oldham Pkwy and SW Ward Rd.; 61 ft S of the center of SW Oldham Rd.; 28.9 ft E of the E edge of SW Ward Rd.; 38.1 ft NE of an angle point in the curb and 43.9 ft. W of an angle point in the curb. N: 304466.750 E: 859083.036



# **GENERAL NOTES**

- 1. All construction shall follow the City of Lee's Summit Design and Construction Manual as adopted by Ordinance 5813. Where discrepancies exist between the Preliminary Development Plan and the Design and Construction Manual, the Design and Construction Manual shall govern.
- 2. The contractor will be responsible for securing all bonds, and insurance required by the contract documents, City of Lee's Summit, Mo., and all other governing agencies (including local, county, state, and federal authorities) having jurisdiction over the work proposed by these construction documents. The cost for all bonds, and insurance shall be the contractor's responsibility and shall be included in the bid for the work.
- All existing utilities indicated on the drawings are according to the best information available to the engineer; however, all utilities actually existing may not be shown. The contractor shall be responsible for contacting all utility companies for an exact field location of each utility prior to any construction. All utilities, shown and un-shown, damaged through the negligence of the contractor shall be repaired or replaced by the contractor at his/her expense.
- 4. The contractor will be responsible for all damages to existing utilities, pavement, fences, structures, and other features not designated for removal. The contractor shall repair all damages at his/her expense.
- The demolition of existing pavement, curbs, structures, and all other features necessary to construct the proposed improvements, shall be performed by the contractor. All waste material removed during construction shall be disposed off the project site. The contractor shall be responsible for all permits for hauling and disposing of waste material. The disposal of waste material shall be in accordance with all local, state, and federal regulations.
- 6. By use of these construction documents the contractor hereby agrees that he shall be solely responsible for the safety of the construction workers and the public. The contractor agrees to hold the engineer and owner harmless for any and all injuries, claims, losses, or damages related to the project.
- 7. The contractor will be responsible for providing all signage, barricades, lighting, etc., as required for temporary traffic control during the construction of this project. Maintenance of the temporary traffic control devices will be the contractor's responsibility. All traffic control in conduction with construction in the right-of-way shall be in conformance with the City Traffic Control Requirements.
- Contractor shall furnish evidence that his/her insurance meets the requirements of the City of Lee's Summit, Missouri Municipal Code.
- Prior to installing, constructing, or performing any work on the public storm sewer line (including connecting private drainage systems to the storm sewer), contact Lee's Summit Inspections.
- 11. Contractor shall verify and accept existing topography shown herein. Contractor shall notify Engineer if any discrepancies are found prior to any earthwork
- 12. Planning and Codes Administration will require a retaining wall design by a registered engineer in the State of Missouri.
- 13. Geo-grid, footings, or other elements of the retaining wall(s) cannot encroach into the right of way or public easements.
- 14. A Knox Box shall be provided for Each Building.

10. Connections to the public storm sewers between structures will not be permitted.

15. All building and life safety issues shall comply with the 2012 International Fire Code and local amendments as adopted by the City of Lee's Summit.

neet List Table
Sheet Title
Cover Sheet
Existing Conditions
General Layout
Grading Plan
Utility Plan
Hydrant Coverage
Drainage Map
Erosion Control Phase I
Erosion Control Phase II
Erosion Control Phase III
Landscape Plan
Separate Schedules 1
Separate Schedules 2
Landscape Notes & Details



0 25' 50'

# Description:

Lot 22, and 23, HEARNE'S ADDITION, a subdivision in Lee's Summit, Jackson County, Missouri, EXCEPT the South 8 feet of the West 50 feet of Lot 22 and also EXCEPT, the South 8 feet of Lot 23, and ALSO EXCEPT the South 88 feet of the East 150 feet of Lot 22, together with the South  $\frac{1}{2}$  of vacated Orchard Street lying North of and Adjacent to the said premises in questions.

Lots 1, 2, and 3, EXCEPT the North 140 feet of the East 150 feet of Lot 3, HEARNE'S ADDITION, (aka/ HEARNE'S FIRST ADDITION) and the North Half of vacated Orchard Street lying South and adjacent, a subdivision in Lee's Summit, Jackson County, Missouri.

All that part of Lot 3, HEARNE'S ADDITION to Lee's Summit, Jackson County, Missouri, described as follows: Beginning at a point 70 feet South of the Northeast corner of said Lot 3; thence South 65 feet; thence West 150 feet; thence North 65 feet; thence East 150 feet to the point of beginning.

Containing 164,714.19 square feet or 3.781 acres, more or less.

# Common Property:

All common property and common property maintenance plans shall be maintained in accordance with Article 5, Division V of the City of Lee's Summit Unified Development Ordinance. The homeowners association shall have ownership and responsibility of common property and common property maintenance plan revisions.

# Oil / Gas Well Note:

There is no visible evidence, this date, of abandoned oil or gas wells located within the property boundary, as identified in "Environmental Impact Study of Abandoned Oil and Gas Wells in Lee's Summit, Missouri." (Figure B-4, pg. 91)

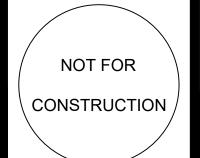
# Flood Plain Note

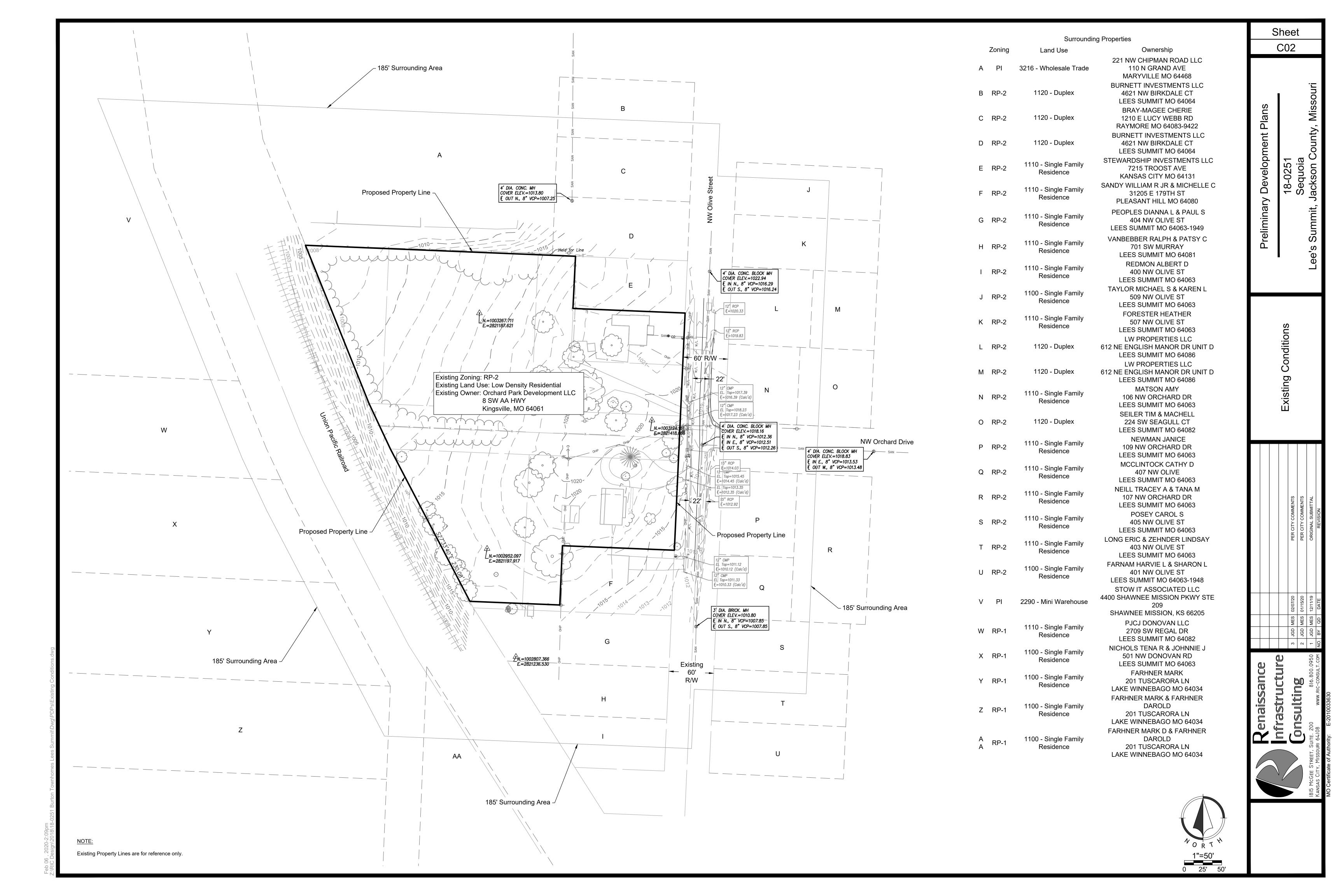
We have reviewed the F.E.M.A. Flood Insurance Rate Map Number 29095C0417G, revised January 20, 2017, this tract graphically lies in OTHER AREAS, ZONE X, defined as areas determined to be outside the 0.2% annual chance floodplain.

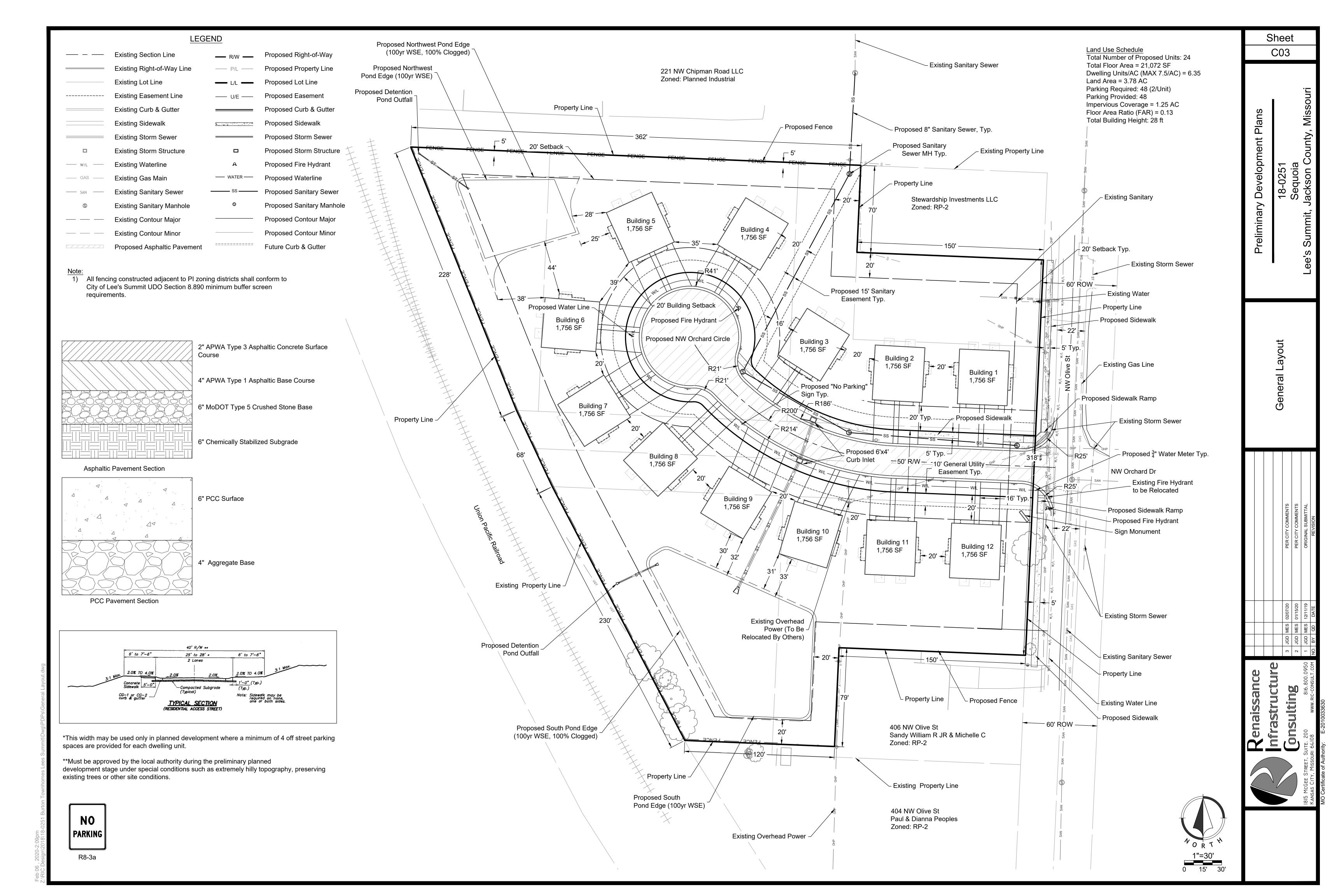
**Sheet** C01

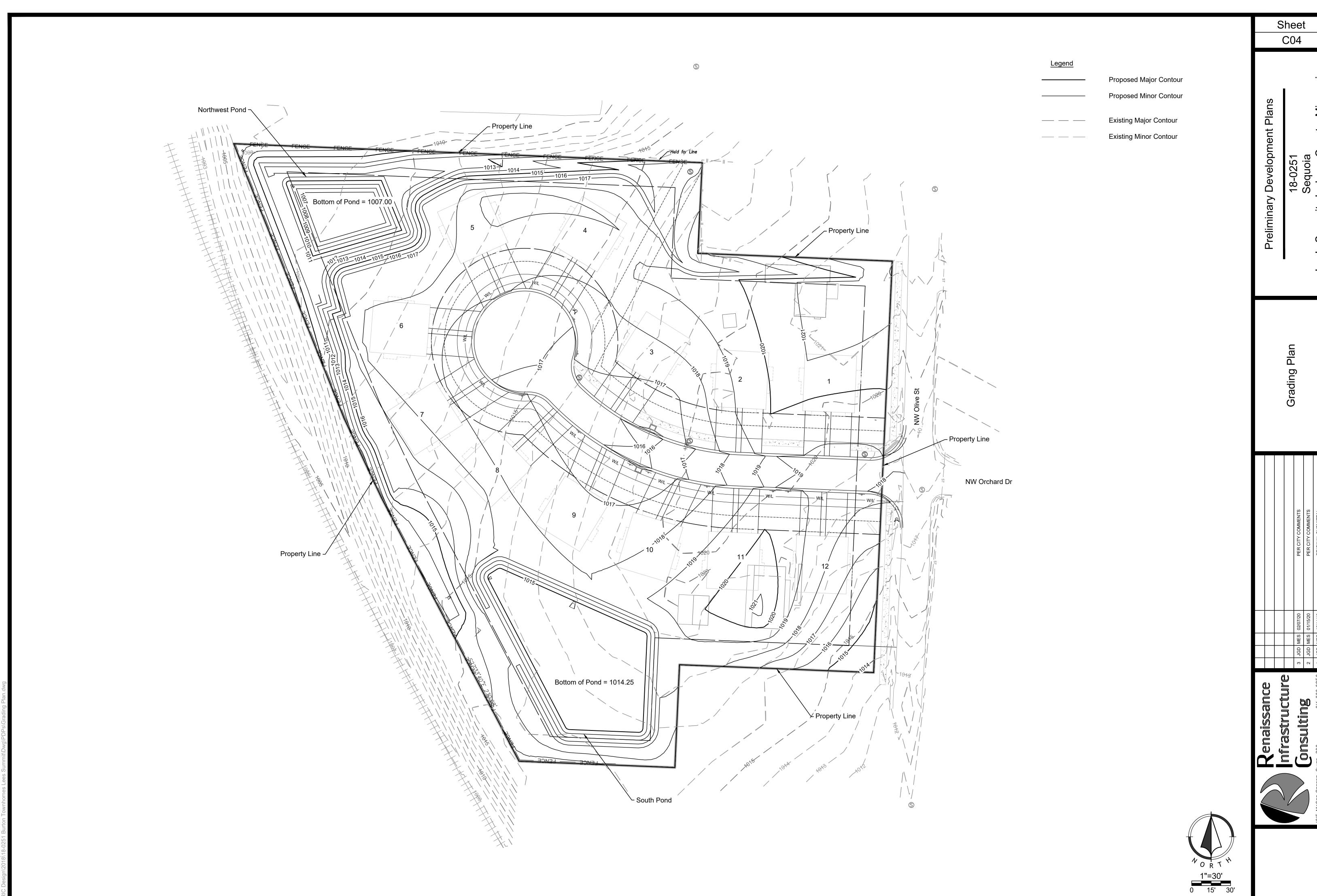
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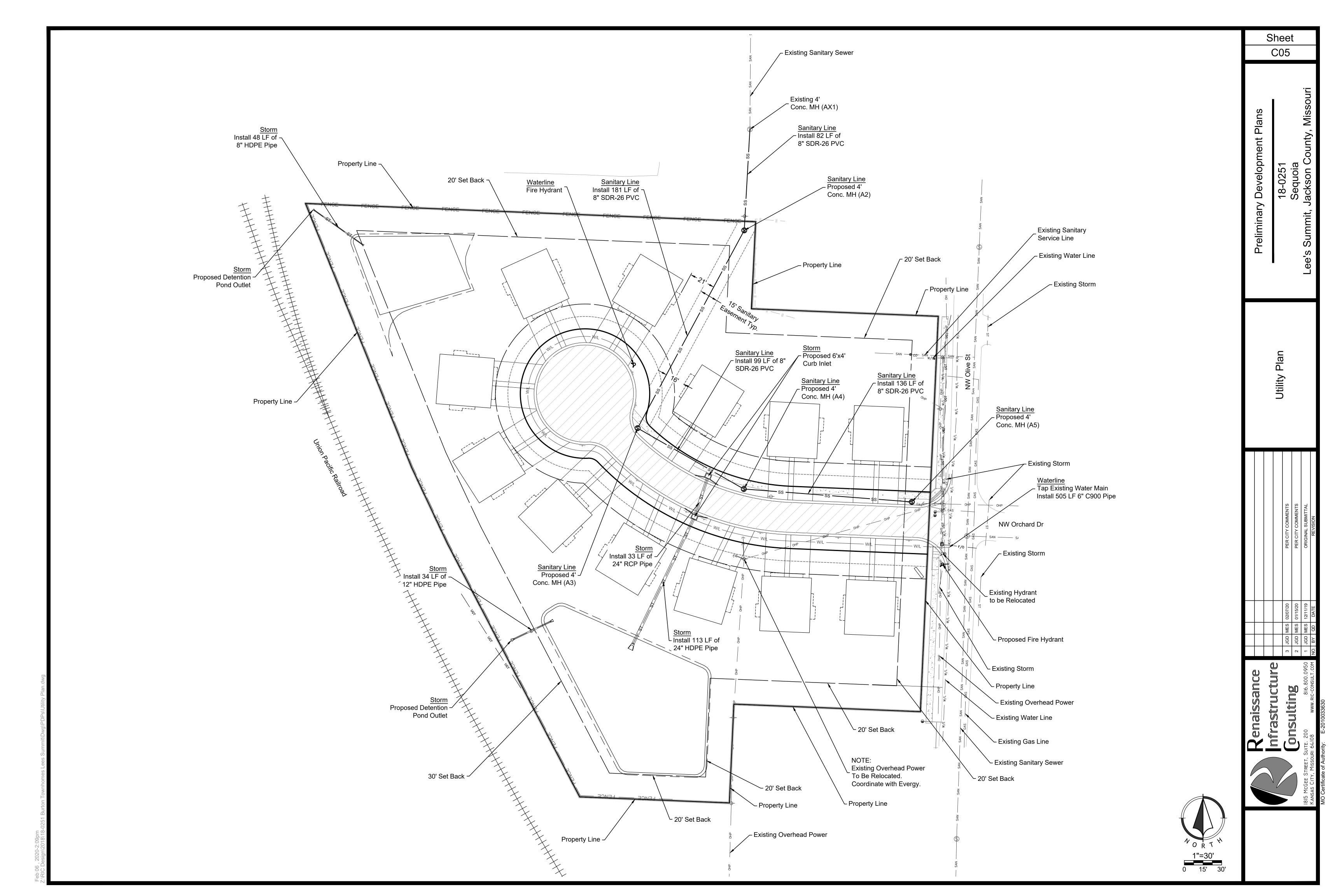


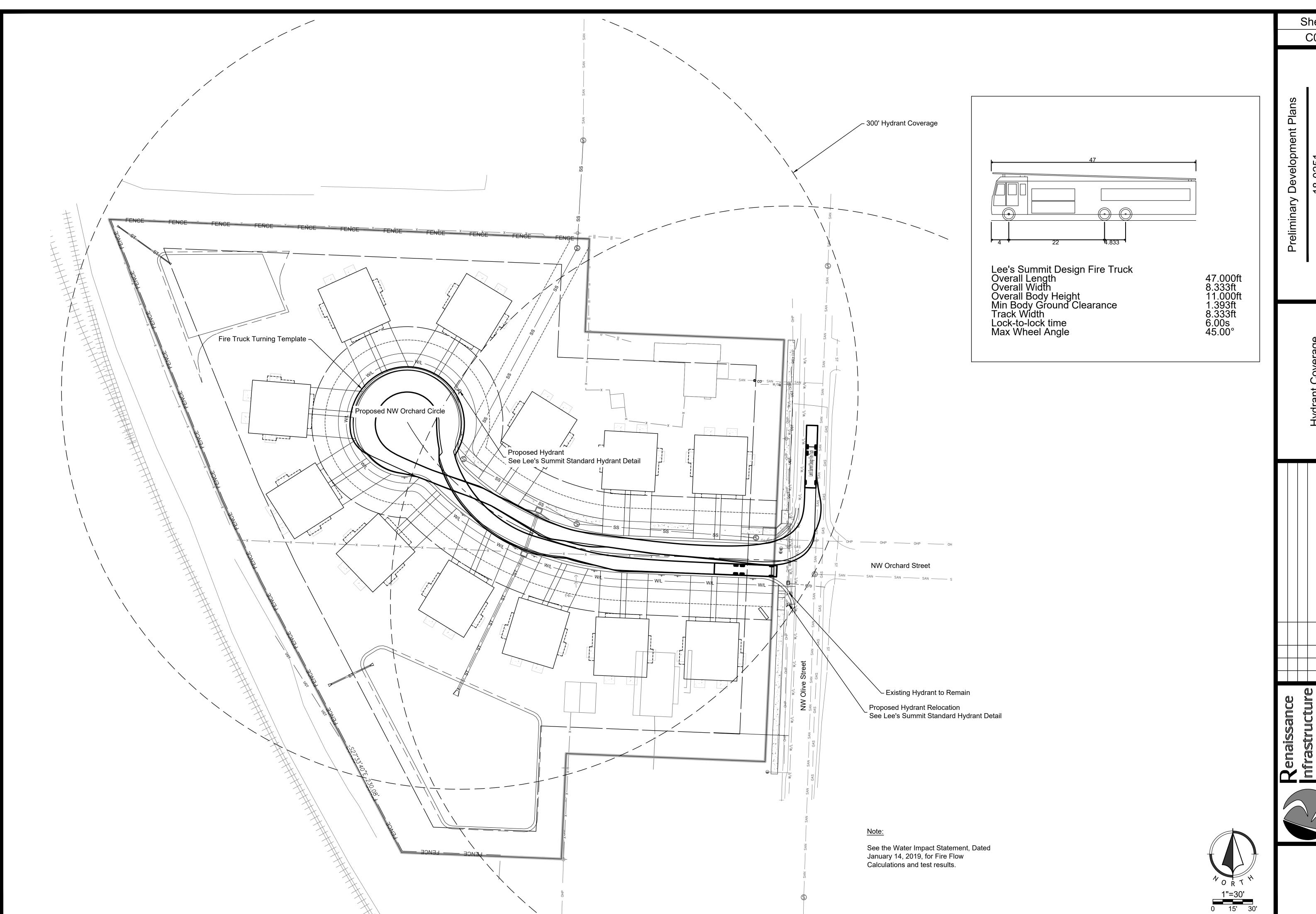






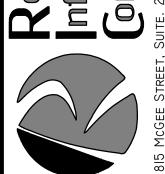




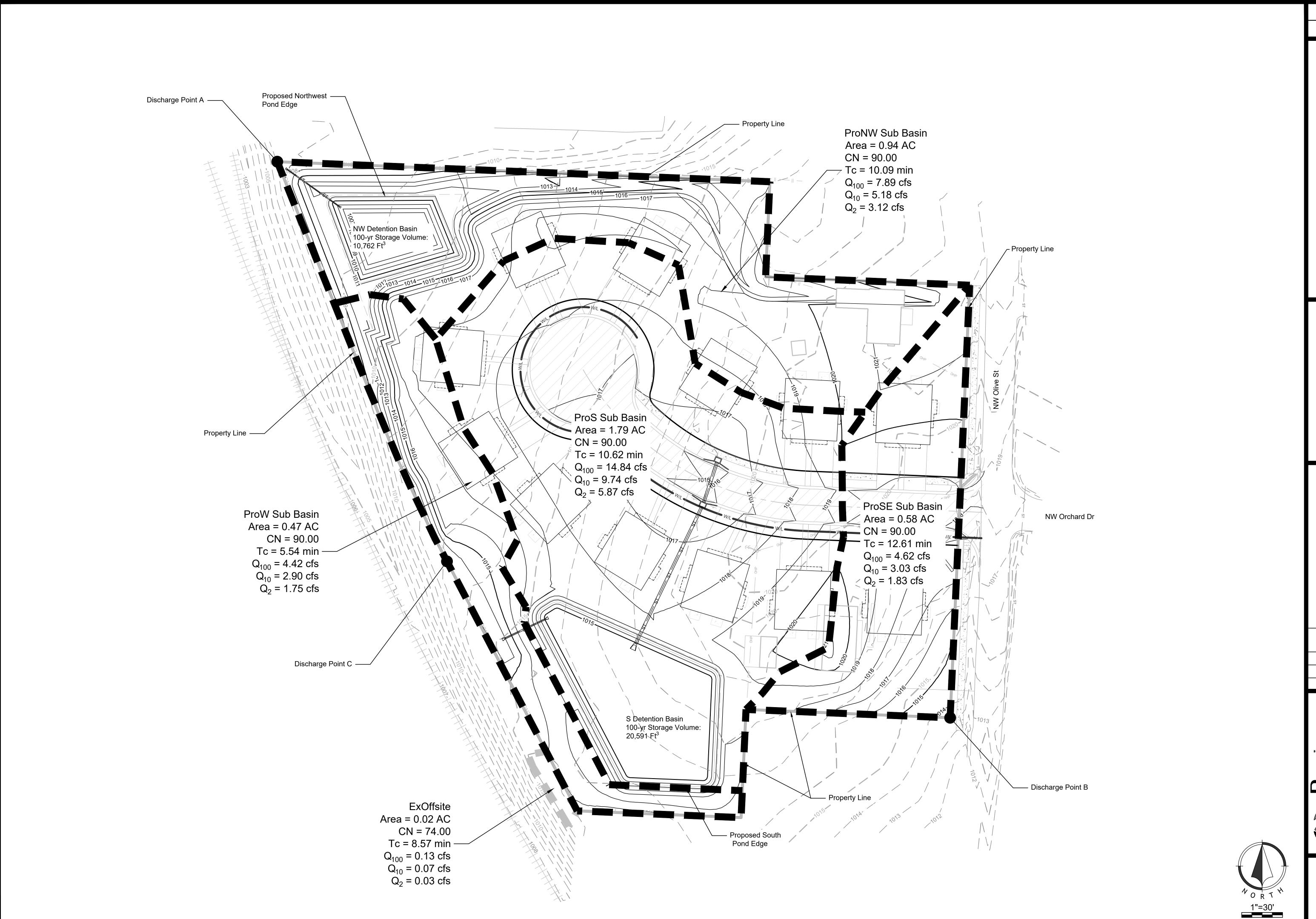


Sheet C06

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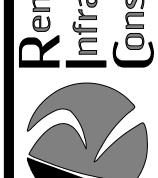






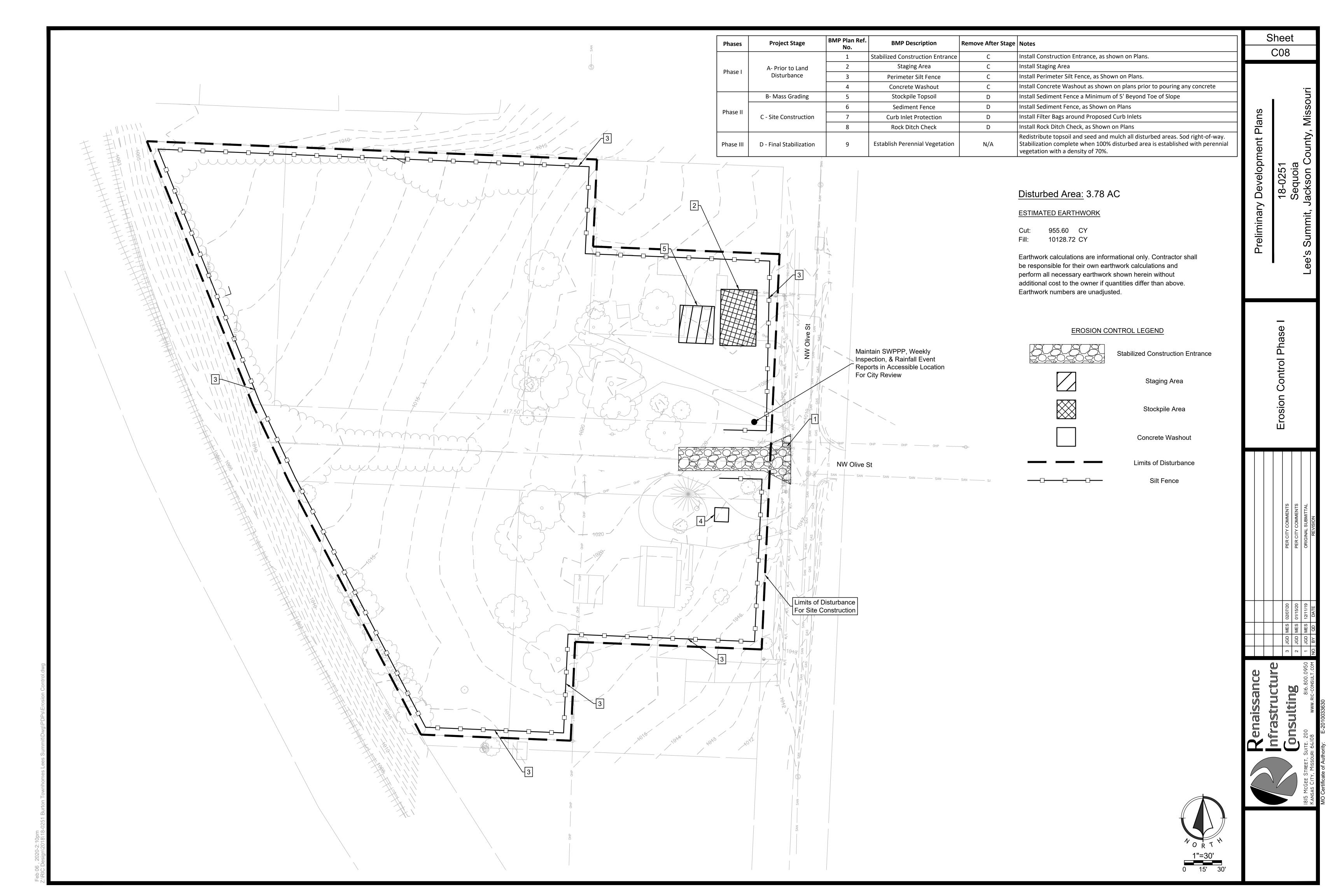
Sheet C07

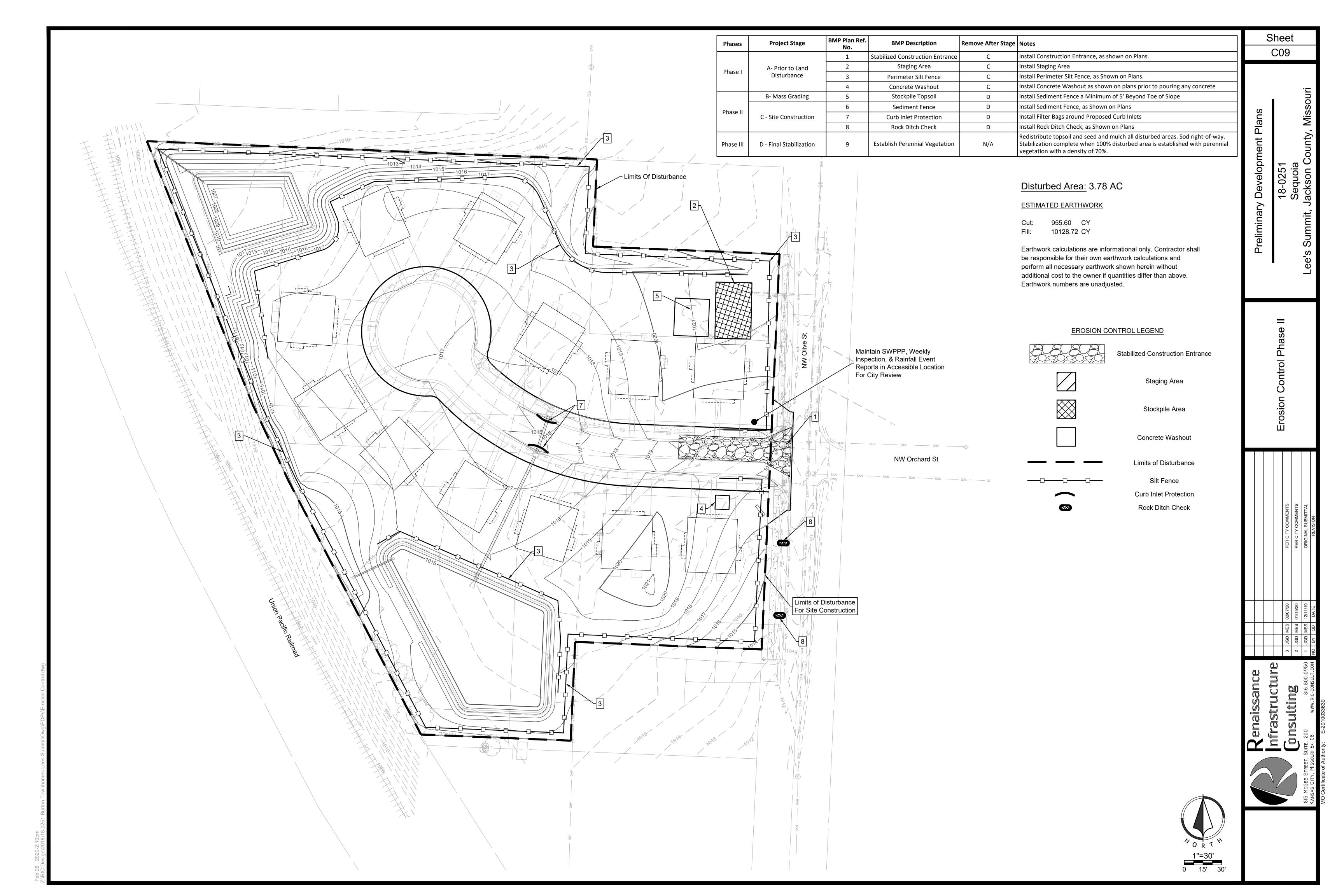
Renaissance Infrastructure Consulting

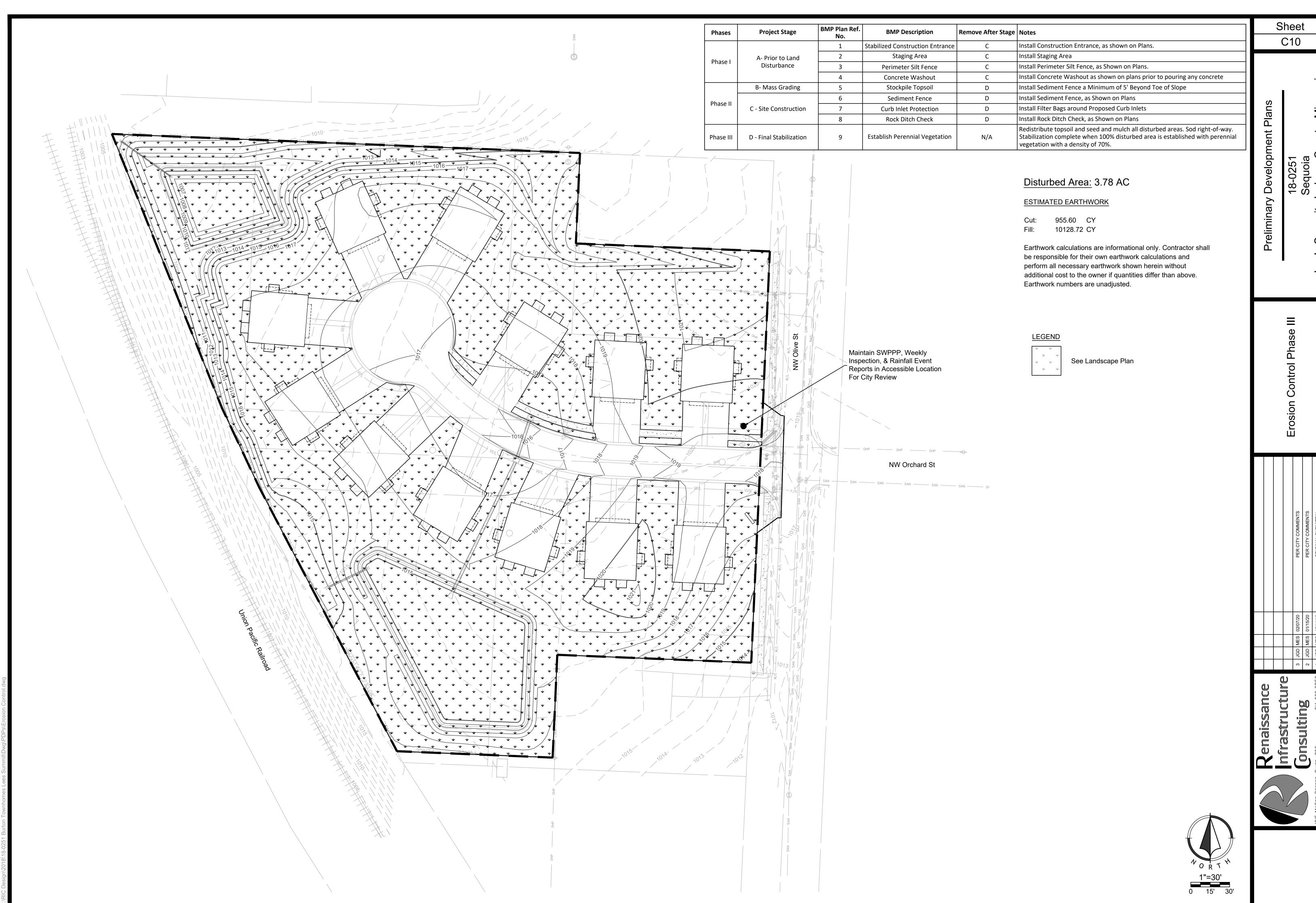




1"=30' 0 15' 30'









13.4

13.4

13.4

50.3

Provided Shade Tree:

Provided Shrubs:

Provided Ornamental Tree: 14

Provided Evergreen Tree: 14

FENCE IN LIEU OF SHRUBS

Required Shade Tree = 1/750 sf

Required Shrubs = 2/200 sf

Required Ornamental Tree = 1/750 sf

Required Evergreen Tree = 1/750 sf

Required Shade Tree = 1/750 sf

Required Shrubs = 2/200 sf

Required Ornamental Tree = 1/750 sf

Required Evergreen Tree = 1/750 sf

8.8

8.8

8.8

33.0

Provided Shade Tree:

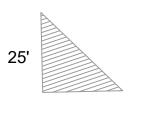
Provided Shrubs:

Provided Ornamental Tree: 9

Provided Evergreen Tree: 9

ORNAMENTAL	BOTANICAL / COMMON NAME	CONT	CAL	SIZE		QTY
+	Cercis canadensis `Forest Pansy` TM / Forest Pansy Redbud	B&B	2" Cal.			12
	Cornus florida `Cherokee Princess` / Cherokee Princess Dogwood	B&B	2" Cal.			18
30000000000000000000000000000000000000	Malus x `Spring Snow` / Spring Snow Crab Apple	B&B	2" Cal.			15
DECIDUOUS TREES	BOTANICAL / COMMON NAME	CONT	CAL	SIZE		QTY
(2 + E	Acer rubrum `October Glory` TM / October Glory Maple	B&B	2.5" Cal.			18
	Carpinus betulus `Fastigiata` / Pyramidal European Hornbean	B&B	2.5" Cal.			8
£ 0 }	Ginkgo biloba `Princeton Sentry` / Princeton Sentry Ginkgo	B&B	2.5" Cal.			13
	Nyssa sylvatica `Wildfire` / Black Gum	B&B	2.5" Cal.			16
	Quercus robur `Regal Prince` / Regal Prince English Oak	B&B	2.5" Cal.			7
	Quercus shumardii / Shumard Red Oak	B&B	2.5" Cal.			15
+	Ulmus americana `Valley Forge` / American Elm	B&B	2.5" Cal.			14
EVERGREEN TREES	BOTANICAL / COMMON NAME	CONT	CAL	SIZE		QTY
3 + 4 200	Juniperus virginiana `Canaertii` / Canaerti Juniper	B&B		6` Ht. Min.		11
	Picea pungens `Fat Albert` / Colorado Spruce	B&B		6` Ht. Min.		14
	Pinus strobus / White Pine	B&B		6` Ht. Min.		4
	Taxodium distichum / Bald Cypress	B&B		6` Ht. Min.		10
SHRUBS	BOTANICAL / COMMON NAME	CONT	÷	<u>.</u>		QTY
$\bigcirc$	Aronia melanocarpa `Morton` TM / Iroquis Beauty Black Chokeberry	3 Gal.				34
	Hypericum frondosum `Sunburst` / Sunburst Hypericum	3 Gal.				2
$\odot$	Ilex glabra / Inkberry Holly	6` Ht.				5
(+)	Itea virginica `Henry`s Garnet` / Henry`s Garnet Sweetspire	5 Gal.				16
Z-L	Juniperus chinensis `Gold Lace` / Gold Lace Juniper	5 Gal.				16
	Juniperus chinensis `Sea Green` / Sea Green Juniper	5 Gal.				17
Edware Comments of the Comment	Miscanthus sinensis `Gracillimus` / Maiden Grass	5 Gal.				12
	Panicum virgatum `Haense Herms` / Haense Herms Switch Grass	5 Gal.				9
$\odot$	Physocarpus opulifolius `Diablo` / Diablo Ninebark	5 Gal.				19
GROUND COVERS	BOTANICAL / COMMON NAME	CONT			SPACING	QTY
	ANNUAL/SEASONAL Plants Per OWNPRANT SCHEDULE NOTE:	TBD			12" o.c.	58
	Detention Basin and BioSwale Seed Mix / Seed Prairie Nursery Detention Basin - Bioswale Seed Mix	SEED				24,444 sf
	Native Seed Prairie Nursery Short Prairie for Medium Soils	SEED				2,228 sf
	Turfgrass Sod Fescue Mix / Fescue Sod	SOD				79,755 sf

- SEE SHEET L03 FOR SEPARATE OPEN SPACE AND STREET FRONTAGE SCHEDULES
- OPEN SPACE
- NW OLIVE STREET
  - NW ORCHARD STREET



SIGHT TRIANGLE - NTS



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Sheet

L01

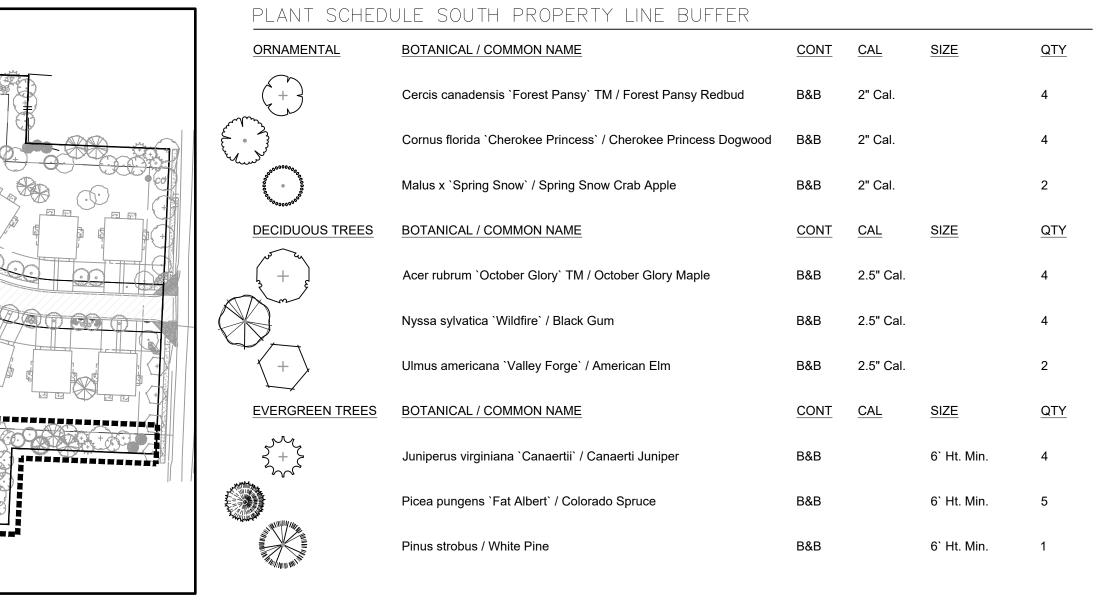
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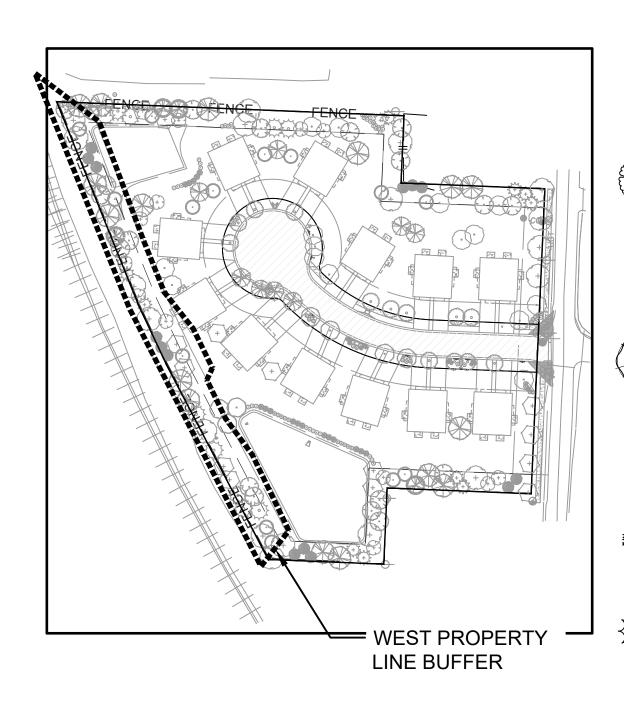
SEE SHEET L01 FOR SEED AND SOD SCHEDULE SEE SHEET L03 FOR SEPARATE OPEN SPACE AND STREET FRONTAGE SCHEDULES

SOUTH PROPERTY

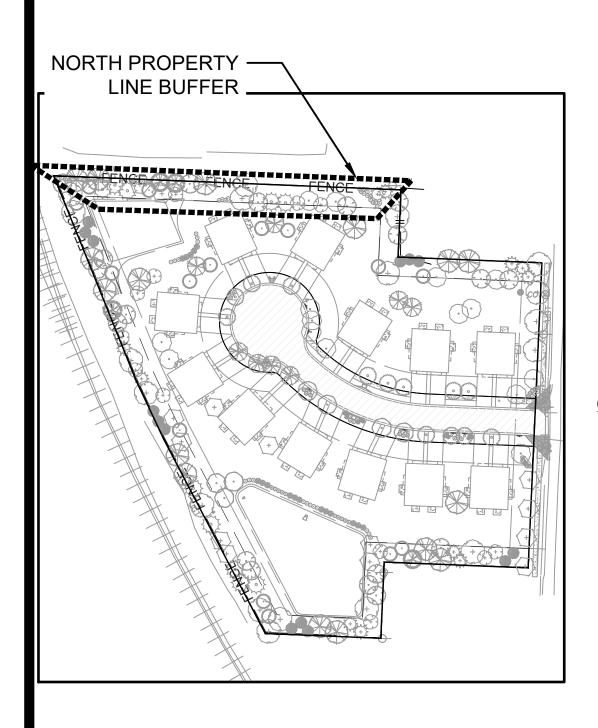
LINE BUFFER

PLANT SCHEDULE NOTE:
SEE SHEET L01 FOR OVERALL LANDSCAPE PLAN AND SCHEDULE



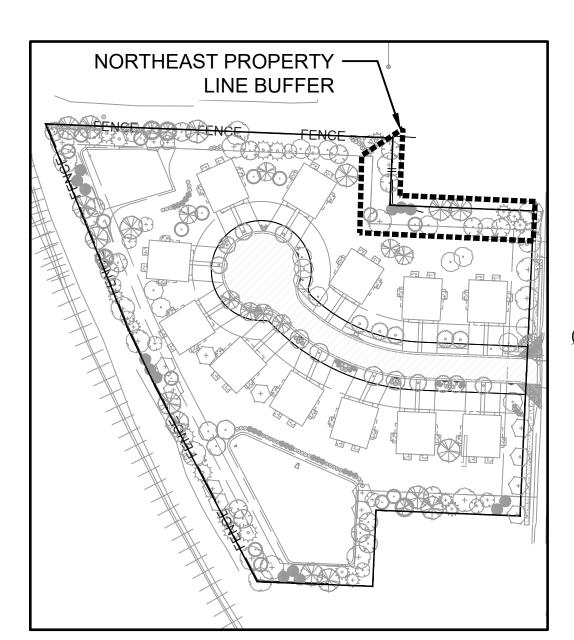


PLANT SCHEDULE WEST PROPERTY LINE BUFFER						
ORNAMENTAL	BOTANICAL / COMMON NAME	CONT	CAL	SIZE	QTY	
+	Cercis canadensis `Forest Pansy` TM / Forest Pansy Redbud	B&B	2" Cal.		3	
	Cornus florida `Cherokee Princess` / Cherokee Princess Dogwood	B&B	2" Cal.		6	
00000000000000000000000000000000000000	Malus x `Spring Snow` / Spring Snow Crab Apple	B&B	2" Cal.		5	
DECIDUOUS TREES	BOTANICAL / COMMON NAME	CONT	CAL	SIZE	QTY	
+ +	Acer rubrum `October Glory` TM / October Glory Maple	B&B	2.5" Cal.		6	
	Nyssa sylvatica `Wildfire` / Black Gum	B&B	2.5" Cal.		4	
+	Ulmus americana `Valley Forge` / American Elm	B&B	2.5" Cal.		4	
EVERGREEN TREES	BOTANICAL / COMMON NAME	CONT	CAL	SIZE	QTY	
3 + K	Juniperus virginiana `Canaertii` / Canaerti Juniper	B&B		6` Ht. Min.	2	
	Picea pungens `Fat Albert` / Colorado Spruce	B&B		6` Ht. Min.	6	
	Pinus strobus / White Pine	B&B		6` Ht. Min.	1	
	Taxodium distichum / Bald Cypress	B&B		6` Ht. Min.	5	



	PLANT SCHED	ULE NORTH PROPERTY LINE BUFFER				
	ORNAMENTAL	BOTANICAL / COMMON NAME	CONT	CAL	SIZE	QTY
	+	Cercis canadensis `Forest Pansy` TM / Forest Pansy Redbud	B&B	2" Cal.		3
5		Cornus florida `Cherokee Princess` / Cherokee Princess Dogwood	В&В	2" Cal.		4
الم	00000000000000000000000000000000000000	Malus x `Spring Snow` / Spring Snow Crab Apple	B&B	2" Cal.		2
	DECIDUOUS TREES	BOTANICAL / COMMON NAME	CONT	CAL	SIZE	<u>QTY</u>
	+ +	Acer rubrum `October Glory` TM / October Glory Maple	B&B	2.5" Cal.		2
		Nyssa sylvatica `Wildfire` / Black Gum	B&B	2.5" Cal.		3
<b>★</b>		Quercus shumardii / Shumard Red Oak	B&B	2.5" Cal.		2
_	+	Ulmus americana `Valley Forge` / American Elm	B&B	2.5" Cal.		2
	EVERGREEN TREES	BOTANICAL / COMMON NAME	CONT	CAL	SIZE	<u>QTY</u>
Wilter		Juniperus virginiana `Canaertii` / Canaerti Juniper	B&B		6` Ht. Min.	2
		Pinus strobus / White Pine	B&B		6` Ht. Min.	2
		Taxodium distichum / Bald Cypress	B&B		6` Ht. Min.	5
	SHRUBS	BOTANICAL / COMMON NAME	CONT	÷	÷	QTY
	$\odot$	Aronia melanocarpa `Morton` TM / Iroquis Beauty Black Chokeberry	3 Gal.			20

Physocarpus opulifolius `Diablo` / Diablo Ninebark



PLANT SCHEDULE NORTHEAST PROPERTY LINE BUFFER					
ORNAMENTAL	BOTANICAL / COMMON NAME	CONT	CAL	SIZE	QTY
	Cornus florida `Cherokee Princess` / Cherokee Princess Dogwood	B&B	2" Cal.		4
00000000000000000000000000000000000000	Malus x `Spring Snow` / Spring Snow Crab Apple	B&B	2" Cal.		2
DECIDUOUS TREES	BOTANICAL / COMMON NAME	CONT	CAL	SIZE	QTY
+ +	Acer rubrum `October Glory` TM / October Glory Maple	B&B	2.5" Cal.		2
	Nyssa sylvatica `Wildfire` / Black Gum	B&B	2.5" Cal.		2
	Quercus shumardii / Shumard Red Oak	B&B	2.5" Cal.		2
EVERGREEN TREES	BOTANICAL / COMMON NAME	CONT	CAL	SIZE	<u>QTY</u>
2+ <	Juniperus virginiana `Canaertii` / Canaerti Juniper	B&B		6` Ht. Min.	3
	Picea pungens `Fat Albert` / Colorado Spruce	B&B		6` Ht. Min.	3

Preliminary Development Plans	18-0251	Sequoia	Pele Summit Jackson County Missour
,	-		<u>d</u>

chedule

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Sheet

L03

2

Preliminary

Renaissance Infrastructure Onsulting

NW ORCHARD — CIRCLE FRONTAGE ×

— OPEN SPACE AREA

FENCE FENCE

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PLANT SCHEDULE OPEN SPACE

ORNAMENTAL	BOTANICAL / COMMON NAME	CONT	CAL	QT'
+	Cercis canadensis `Forest Pansy` TM / Forest Pansy Redbud	B&B	2" Cal.	2
00000000000000000000000000000000000000	Malus x `Spring Snow` / Spring Snow Crab Apple	B&B	2" Cal.	4
DECIDUOUS TREES	BOTANICAL / COMMON NAME	CONT	CAL	QTY
	Carpinus betulus `Fastigiata` / Pyramidal European Hornbean	B&B	2.5" Cal.	4
	Nyssa sylvatica `Wildfire` / Black Gum	B&B	2.5" Cal.	3
	Quercus robur `Regal Prince` / Regal Prince English Oak	B&B	2.5" Cal.	3
• )	Quercus shumardii / Shumard Red Oak	B&B	2.5" Cal.	4
+	Ulmus americana `Valley Forge` / American Elm	B&B	2.5" Cal.	2
SHRUBS	BOTANICAL / COMMON NAME	CONT	÷	QT'
$\odot$	Aronia melanocarpa `Morton` TM / Iroquis Beauty Black Chokeberry	3 Gal.		11

5 Gal.

5 Gal.

5 Gal.

Itea virginica `Henry`s Garnet` / Henry`s Garnet Sweetspire

Juniperus chinensis 'Sea Green' / Sea Green Juniper

Physocarpus opulifolius `Diablo` / Diablo Ninebark

PLANT SCHED	ULE NW ORCHARD CIRCLE FRONTAGE			
DECIDUOUS TREES	BOTANICAL / COMMON NAME	CONT	CAL	QTY
	Carpinus betulus `Fastigiata` / Pyramidal European Hornbean	B&B	2.5" Cal.	4
• 33 • 33 • 34	Ginkgo biloba `Princeton Sentry` / Princeton Sentry Ginkgo	B&B	2.5" Cal.	8
	Quercus robur `Regal Prince` / Regal Prince English Oak	B&B	2.5" Cal.	4
	Quercus shumardii / Shumard Red Oak	B&B	2.5" Cal.	3
SHRUBS	BOTANICAL / COMMON NAME	CONT	<u>.</u>	<u>QTY</u>
	Hypericum frondosum `Sunburst` / Sunburst Hypericum	3 Gal.		2
0	llex glabra / Inkberry Holly	6` Ht.		5
(+)	Itea virginica `Henry`s Garnet` / Henry`s Garnet Sweetspire	5 Gal.		6
₹ <u>•</u> }	Juniperus chinensis `Gold Lace` / Gold Lace Juniper	5 Gal.		7
Zinger Zinger	Miscanthus sinensis `Gracillimus` / Maiden Grass	5 Gal.		12
*	Panicum virgatum `Haense Herms` / Haense Herms Switch Grass	5 Gal.		6

# N OLIVE STREET — FRONTAGE

PLANT SCHEDULE NOTE:

SEE SHEET L01 FOR OVERALL LANDSCAPE PLAN AND SCHEDULE

<u>CONT</u> <u>CAL</u>

B&B 2.5" Cal.

B&B 2.5" Cal.

B&B 2.5" Cal.

CONT .

5 Gal.

CONT

TBD

QTY

QTY

SPACING QTY

12" o.c. 58

SEE SHEET L01 FOR SEED AND SOD SCHEDULE

SEE SHEET L02 FOR SEPARATE BUFFER SCHEDULES

PLANT	SCHEDULE	NW	OLIVE	STREET	FRONTAGE

PLANT SCHED	ULE 1	NW	OLIVE	STREET	FRONTAGE
DECIDUOUS TREES	BOTAN	IICAL /	/ COMMON	I NAME	
( + )	Acer ru	brum `	October Gl	ory` TM / Octo	ber Glory Maple

Quercus shumardii / Shumard Red Oak

BOTANICAL / COMMON NAME

Ulmus americana `Valley Forge` / American Elm

Juniperus chinensis 'Gold Lace' / Gold Lace Juniper

ANNUAL/SEASONAL Plants Per OWNER

Panicum virgatum `Haense Herms` / Haense Herms Switch Grass

Aronia melanocarpa `Morton` TM / Iroquis Beauty Black Chokeberry 3 Gal.

PLANT	SCHEDULE	NW	OLIVE	STREET	FRC

PLANT	SCHEDULE	NW	OLIVE	STREET	FRON

GROUND COVERS BOTANICAL / COMMON NAME

SHRUBS

- LOCATE UTILITIES PRIOR TO COMMENCING LANDSCAPE OPERATIONS. ALL TREES SHALL BE FIELD POSITIONED AS TO AVOID CONFLICTS WITH EXISTING AND PROPOSED UTILITIES. NOTIFY LANDSCAPE ARCHITECT OF ANY CONFLICTS OR OBSTRUCTIONS.
- CONTRACTOR SHALL STAKE ALL PLANTING AREAS IN THE FIELD PRIOR TO PLANTING FOR APPROVAL OF THE OWNER OR THEIR REPRESENTATIVE.
- CONTRACTOR SHALL VERIFY ALL PLANT QUANTITIES PRIOR TO PLANTING. ANY DISCREPANCIES WITH THE PLAN SHALL BE BROUGHT TO THE ATTENTION OF THE LANDSCAPE ARCHITECT. THE PLAN QUANTITIES SHALL SUPERCEDE SCHEDULED
- ALL PLANT MATERIAL SHALL BE SPECIMEN QUALITY AND SHALL COMPLY WITH RECOMMENDATIONS AND REQUIREMENTS OF ANSI Z60.1 THE 'AMERICAN STANDARD FOR NURSERY STOCK'.
- TOPSOIL MIX: ASTM 5268, PH RANGE OF 5.5 TO 7%, MINIMUM OF 4% ORGANIC MATERIAL. SOIL SHALL BE FREE OF STONE 1/2" OR LARGER IN ANY DIMENSION. SUBSOIL, CLAY LUMPS, ROOTS, BRUSH, WEEDS, WEED SEED, AND OTHER EXTRANEOUS OR TOXIC MATERIALS HARMFUL TO PLANT GROWTH. CONTENTS OF SOIL SHOULD CONTAIN NO MORE THAN 15% SILT AND 15% CLAY. SOIL SHOULD ALSO CONTAIN NO LESS THAN 40% SAND. TOPSOIL SOURCE SHALL BE FROM ON-SITE MATERIALS; IF ON-SITE SOURCE IS UNAVAILABLE, SUPPLEMENT WITH IMPORTED TOPSOIL FROM A PRE-APPROVED SOURCE. ALL IMPORTED TOPSOIL MIXES SHALL BE TESTED BY THE CONTRACTOR AND APPROVED BY THE OWNER PRIOR TO INSTALLATION.
- PREPARE PLANTING BEDS AND INCORPORATE AMENDMENTS AS FOLLOWS:
- 6.1. PLANTING BEDS:
- 6.1.1. LOOSE PEAT HUMUS BY VOLUME: 1 PART
- 6.1.2. WELL-ROTTED COMPOSTED MANURE BY VOLUME: 1 PART
- 6.1.3. TOPSOIL (AS DEFINED IN NOTE 13): 2 PARTS
- 6.1.4. FERTILIZER: 3 LBS./100SF
- 6.2. BACKFILL FOR TREES
- 6.2.1. LOOSE PEAT HUMUS BY VOLUME: 1 PART
- 6.2.2. WELL-ROTTED COMPOSTED MANURE BY VOLUME: 1 PART
- 6.2.3. TOPSOIL (AS DEFINED IN NOTE 5): 3 PARTS
- 6.2.4. FERTILIZER: AGRIFORM TABLET (OR APPROVED EQUAL) PER MANUFACTURERS RECOMMENDATION
- AGGREGATE MULCH TO MATCH ON-SITE PRODUCT SHALL BE USED AS A THREE INCH (3") TOP DRESSING IN ALL PLANTING BEDS, ISLANDS AND AROUND ALL TREES. SINGLE TREES AND SHRUBS SHALL BE MULCHED TO THE OUTSIDE EDGE OF THE SAUCER OR LANDSCAPE ISLAND. ALL AGGREGATE MULCH SHALL BE INSTALLED OVER A GEOTEXTILE FABRIC (MIRAFI 140N OR APPROVED EQUAL) PER THE DETAIL.
- 8. ALL TREES SHALL BE STAKED PER DETAIL.
- ALL PLANT MATERIAL SHALL BE INSTALLED TO ALLOW A ONE FOOT (1') CLEARANCE BETWEEN PLANT AND ADJACENT PAVEMENT.
- 10. THE LANDSCAPE CONTRACTOR SHALL NOT COMMENCE WORK UNTIL THE SITE IS FREE OF DEBRIS CAUSED BY ON-GOING CONSTRUCTION OPERATIONS. REMOVAL OF DEBRIS SHALL BE THE RESPONSIBILITY OF THE GENERAL CONTRACTOR. LANDSCAPE WORK SHALL NOT BEGIN UNTIL THE LANDSCAPE ARCHITECT AND OWNER HAVE GIVEN WRITTEN APPROVAL FOR SUCH. THERE SHALL BE NO DELAYS DUE TO LACK OF COORDINATION FOR THIS ACTIVITY.
- 11. THE LANDSCAPE ARCHITECT AND/OR OWNER SHALL APPROVE GRADES AND CONDITION OF SITE PRIOR TO SODDING/SEEDING OPERATIONS.
- 12. ALL AREAS DISTURBED DURING CONSTRUCTION AND NOT DESIGNATED FOR OTHER PLANTINGS OR HARDSCAPE SHALL BE SODDED. PROVIDE SOD OF GRASS SPECIES AND VARIETIES, PROPORTIONS BY WEIGHT, AND MINIMUM PERCENTAGES OF PURITY, GERMINATION, AND MAXIMUM PERCENTAGE OF WEED SEED TO MATCH ON SITE TURFGRASS TYPE. SOD SHALL BE INSTALLED IN A PROFESSIONAL MANNER, DURING NORMAL PLANTING SEASONS FOR TYPE OF LAWN WORK REQUIRED. FINAL ACCEPTANCE OF SOD INSTALLATION SHALL BE BY THE OWNER.
- 13. ALL LANDSCAPE SHALL BE MONITORED AND MAINTAINED BY THE LANDSCAPE CONTRACTOR: REFER TO MAINTENANCE NOTES THIS SHEET.
- 14. CONTRACTOR SHALL WARRANTY ALL LIVING PLANTING MATERIAL (INCLUDING BUT NOT LIMITED TO TREES, SHRUBS, GROUNDCOVERS, & TURF) FOR A PERIOD OF TWO (2) YEARS AFTER DATE OF SUBSTANTIAL COMPLETION, AGAINST DEFECTS INCLUDING DEATH AND UNSATISFACTORY GROWTH. EXCEPT FOR DEFECTS RESULTING FROM LACK OF ADEQUATE MAINTENANCE, NEGLECT, OR ABUSE BY THE OWNER, ABNORMAL WEATHER CONDITIONS UNUSUAL FOR WARRANTY PERIOD OR INCIDENTS THAT ARE BEYOND THE CONTRACTOR'S CONTROL.
- 15. ALL LANDSCAPE AREAS SHALL BE IRRIGATED. TURF AREAS SHALL BE IRRIGATED BY SPRAY OR ROTOR. PLANT BEDS SHALL BE IRRIGATED BY DRIP IRRIGATION. IRRIGATION SYSTEM SHALL INCLUDE AUTOMATIC RAIN-SENSOR DEVICE. IRRIGATION SHOP DRAWINGS SHALL BE PROVIDED BY THE CONTRACTOR FOR APPROVAL PRIOR TO CONSTRUCTION.

## LANDSCAPE MAINTENANCE

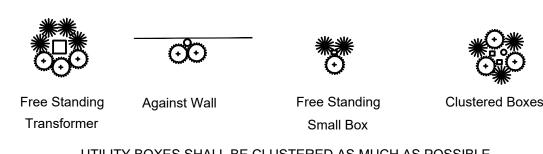
# GENERAL LANDSCAPE

- BEGIN MAINTENANCE IMMEDIATELY AFTER PLANTING. MAINTENANCE SHALL CONTINUE FROM INSTALLATION TO THE TIME OF SUBSTANTIAL COMPLETION, AND FOR NO LESS THAN 60 DAYS AFTER SUBSTANTIAL COMPLETION.
- CONTRACTOR SHALL SUPPLY THE OWNER A WEEKLY LOG OF MAINTENANCE ACTIVITY BEGINNING AFTER PLANTING CONTINUING THROUGHOUT THE ENTIRE MAINTENANCE PERIOD
- 3. ALL LANDSCAPE SHALL BE, AT A MINIMUM, INSPECTED ONCE PER WEEK BY THE CONTRACTOR THROUGHOUT THE MAINTENANCE PERIOD.
- 4. LANDSCAPE WORK MAY BE OBSERVED FOR ACCEPTANCE IN PORTIONS AS AGREEABLE TO THE OWNER OR LANDSCAPE ARCHITECT, PROVIDED EACH PORTION OF WORK OFFERED FOR OBSERVATION IS COMPLETE, INCLUDING MAINTENANCE. SUBSTANTIAL COMPLETION WILL NOT BE CONSIDERED UNTIL ALL LANDSCAPING HAS BEEN INSTALLED PER THE CONTRACT.

# TREES AND SHRUBS

- MAINTAIN TREES AND SHRUBS BY PRUNING, WATERING, CULTIVATING, MULCHING AND WEEDING AS REQUIRED FOR HEALTHY GROWTH. RESTORE PLANTING SAUCERS, TIGHTEN AND REPAIR STAKE AND GUY SUPPORTS AND RESET TREES AND SHRUBS TO PROPER GRADES OR VERTICAL POSITION AS REQUIRED.
- WATER TREES AND SHRUBS WEEKLY TO A DEPTH EQUAL TO THE SIZE OF THE ROOTBALL OR CONTAINER WHEN PLANTED. SOIL SHOULD BE KEPT MOIST BUT NOT OVERLY SATURATED. DURING TIMES OF DROUGHT OR EXTREME HEAT, CONTRACTOR SHALL WATER ENOUGH TO SUSTAIN PLANT LIFE. THE USE OF WATER BAGS SHALL BE APPROVED BY THE OWNER PRIOR TO USE AND DOES NEGATE THE CONTRACTOR FROM INSPECTIONS OR ROUTINE MAINTENANCE.
- RESTORE OR REPLACE DAMAGED WRAPPINGS
- SPRAY AS REQUIRED TO KEEP TREES AND SHRUBS FREE FROM DISEASE AND INSECTS.

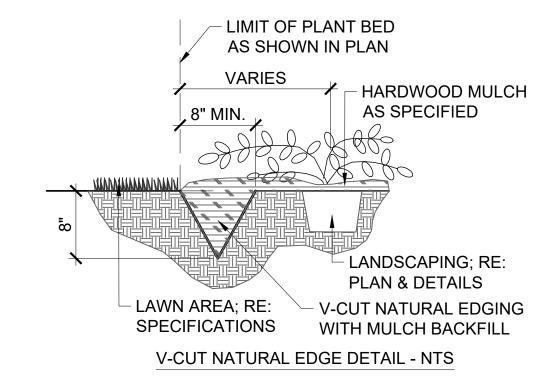
- MAINTAIN AND ESTABLISH LAWNS BY WATERING, FERTILIZING, WEEDING, MOWING, TRIMMING, REPLANTING AND OTHER OPERATIONS AS DIRECTED BY OWNER. ROLL, RE-GRADE AND REPLANT BARE OR ERODED AREAS AND REMULCH TO PRODUCE A UNIFORMLY SMOOTH LAWN.
- KEEP LAWNS UNIFORMLY MOIST TO A DEPTH OF 4 INCHES BY:
- 2.1. APPLYING 1" OF WATER IMMEDIATELY AFTER SOD IS LAID
- APPLYING 1/4" MINIMUM PER DAY FOR THE NEXT 14 DAYS
- WATERING THE LAWN AT A RATE OF 1" PER WEEK THROUGHOUT THE MAINTENANCE PERIOD. WATER SHALL NOT BE DISTRIBUTED IN ONE APPLICATION
- DURING DROUGHT OR EXCESSIVE HEAT, CONTRACTOR SHALL APPLY WATER IN AN AMOUNT NEEDED TO SUSTAIN THE TURF.
- MOW LAWNS AS SOON AS THERE IS ENOUGH TOP GROWTH TO CUT WITH MOWER SET AT NORMAL (SEASONAL) HEIGHT FOR PRINCIPAL SPECIES PLANTED. REPEAT MOWINGS AS REQUIRED TO MAINTAIN HEIGHT WITHOUT CUTTING MORE THAN 30 PERCENT OF THE GRASS HEIGHT. DO NOT DELAY MOWING UNTIL GRASS BLADES BEND OVER AND BECOME MATTED. DO NOT MOW WHEN GRASS IS WET.
- POST FERTILIZATION: APPLY FERTILIZER TO LAWN AFTER FIRST MOWING AND WHEN GRASS IS DRY. USE FERTILIZER THAT WILL PROVIDE ACTUAL NITROGEN OF AT LEAST 1 LB. PER 1000 SF OF LAWN AREA. WATER FERTILIZER INTO SOIL AS DIRECTED BY THE MANUFACTURER.

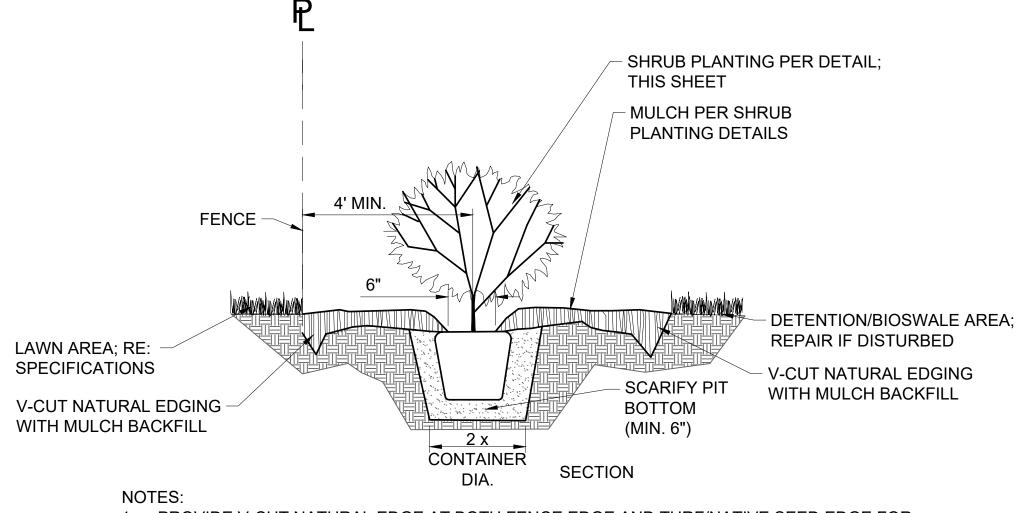


UTILITY BOXES SHALL BE CLUSTERED AS MUCH AS POSSIBLE

TYPICAL UTILITY BOX SCREENING DETAILS - NTS

- 1. CONTRACTOR SHALL LOCATE AND MARK ALL PLANTBED LOCATIONS PRIOR TO EXCAVATING FOR FINAL APPROVAL BY OWNER OR LANDSCAPE ARCHITECT 2. TRANSITION TO MULCH CONTAINMENT DETAIL AT ALL LOCATIONS ADJACENT
- TO CURBS & SIDEWALKS. RE: DETAIL, THIS SHEET. CONTRACTOR TO VERIFY ALL UTILITY LOCATIONS PRIOR TO TRENCHING OR
- LANDSCAPE INSTALLATION.





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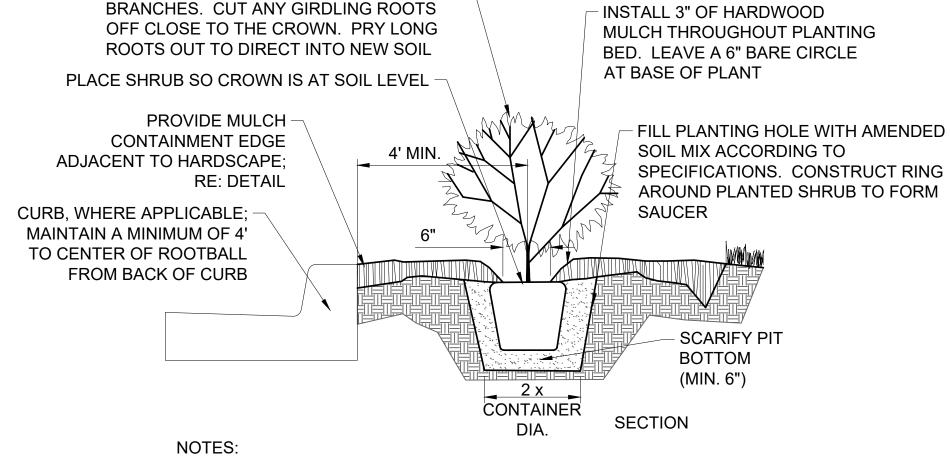
ape Notes etails

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1. PROVIDE V-CUT NATURAL EDGE AT BOTH FENCE EDGE AND TURF/NATIVE SEED EDGE FOR ALL PLANT BEDS ADJACENT TO FENCE. ALL OTHER PLANT BEDS SHALL V-CUT NATURAL EDGE PER PLANS.

PLANT BED W/ V-CUT NATURAL EDGE - NTS

PRUNE OUT ANY DEAD OR BROKEN

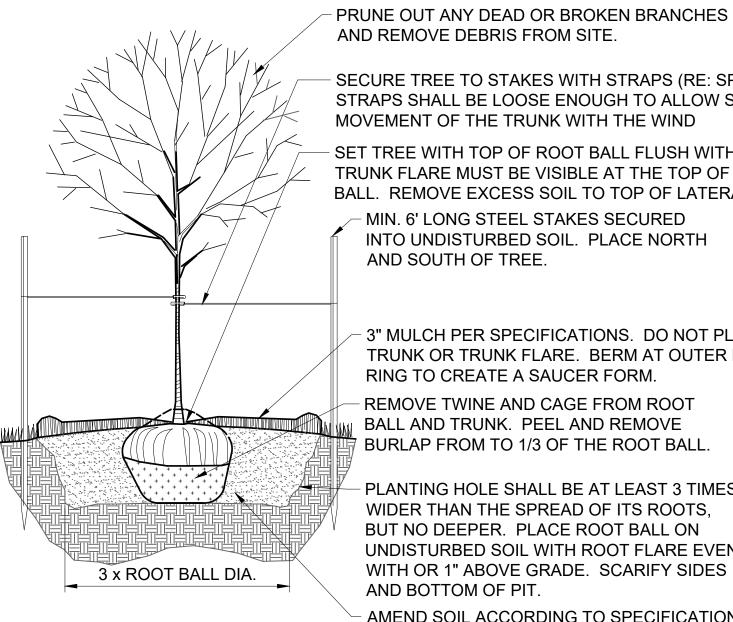


- REFER TO SPECIFICATIONS FOR TOPSOIL BACKFILL MIX.
- 2. CONTRACTOR TO WATER THOROUGHLY AFTER PLANTING 3. INSTALLATION TO BE IN ACCORDANCE WITH PLANTING SPECIFICATIONS
- 4. WHERE ADJACENT TO CURB. MAINTAIN THE MINIMUM OFFSET SHOWN. FOR SHRUBS LARGER THAN 4' MATURE DIAMETER, PROVIDE A GREATER OFFSET EQUAL TO 1/2 OF THE MATURE DIAMETER MINIMUM.

SHRUB PLANTING DETAIL - NTS

# NOTES:

- 1. TREES THAT DO NOT MEET THE SIZE REQUIREMENT WILL BE REJECTED 2. TREES SHALL BE INSPECTED BY OWNERS REPRESENTATIVE PRIOR TO
- INSTALLATION.



SECURE TREE TO STAKES WITH STRAPS (RE: SPECS). STRAPS SHALL BE LOOSE ENOUGH TO ALLOW SOME

SET TREE WITH TOP OF ROOT BALL FLUSH WITH GRADE. TRUNK FLARE MUST BE VISIBLE AT THE TOP OF ROOT BALL. REMOVE EXCESS SOIL TO TOP OF LATERAL ROOTS.

MIN. 6' LONG STEEL STAKES SECURED INTO UNDISTURBED SOIL. PLACE NORTH AND SOUTH OF TREE.

- 3" MULCH PER SPECIFICATIONS. DO NOT PLACE ON TRUNK OR TRUNK FLARE. BERM AT OUTER EDGES OF

PLANTING HOLE SHALL BE AT LEAST 3 TIMES UNDISTURBED SOIL WITH ROOT FLARE EVEN

MOVEMENT OF THE TRUNK WITH THE WIND RING TO CREATE A SAUCER FORM. REMOVE TWINE AND CAGE FROM ROOT BALL AND TRUNK. PEEL AND REMOVE BURLAP FROM TO 1/3 OF THE ROOT BALL. WIDER THAN THE SPREAD OF ITS ROOTS, BUT NO DEEPER. PLACE ROOT BALL ON WITH OR 1" ABOVE GRADE. SCARIFY SIDES AND BOTTOM OF PIT. AMEND SOIL ACCORDING TO SPECIFICATIONS. SECTION

DECIDUOUS TREE PLANTING DETAIL - NTS

3 x ROOT BALL DIA.

PRUNE ANY BROKEN TWIGS AND BRANCHES AND REMOVE DEBRIS FROM SITE

SECURE TREE TO (3) STAKES WITH STRAPS. STAPS SHALL BE LOOS ENOUGH TO ALLOW SOME MOVEMENT OF THE TRUNK WITH THE WIND.

MIN. 6' LONG STAKE SECURED INTO UNDISTURBED SOIL.

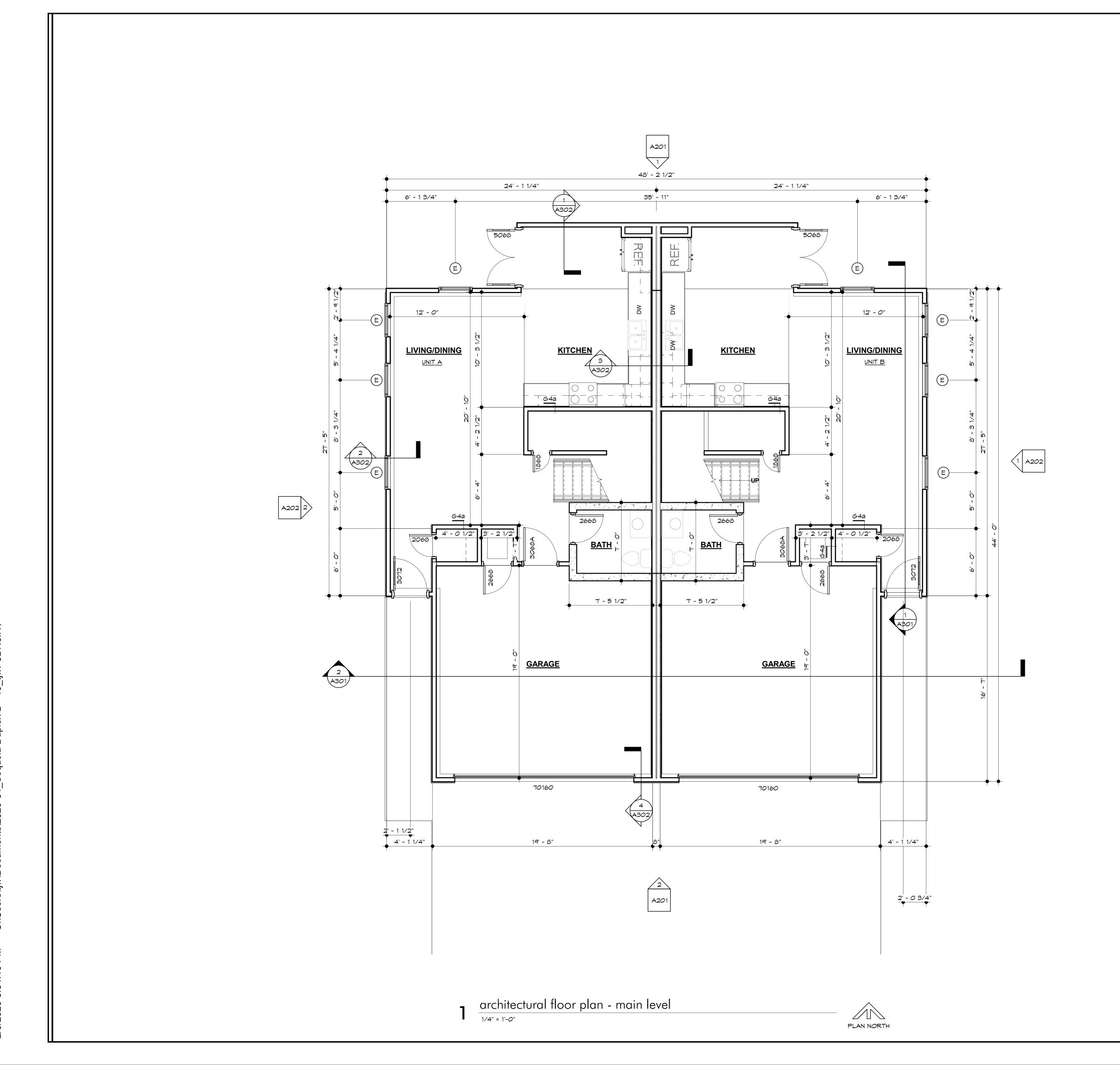
FIRST LATERAL ROOTS SHALL BE AT EXISTING GRADE. REMOVE ANY SOIL IN THE ROOT BALL ABOVE THE ROOT FLARE.

REMOVE TWINE AND CAGE FROM ROOT BALL AND TRUNK. PEEL AND REMOVE BURLAP FROM TOP 1/3 OF ROOT BALL

3" MULCH PER SPECIFICATIONS - PLANTING HOLE SHALL BE AT LEAST 3 TIMES WIDER THAN THE SPREAD OF ITS ROOTS, BUT NO DEEPER. PLACE ROOT BALL ON UNDISTURBED SOIL WITH ROOT FLARE EVEN WITH OR 1" ABOVE GRADE. SCARIFY SIDES AND BOTTOM OF PIT. AMEND SOIL ACCORDING TO SPECIFICATIONS.

**EVERGREEN TREE PLANTING DETAIL - NTS** 





general notes

1) GENERAL CONTRACTOR SHALL NOTIFY THE ARCHITECT OF ANY DISCREPANCIES BETWEEN SPECIFICATIONS AND DRAWINGS, BETWEEN MULTIPLE SPECIFICATION SECTIONS AND/OR BETWEEN MULTIPLE DRAWINGS. THE ARCHITECT WILL DETERMINE WHICH SHALL GOVERN.

2) GENERAL CONTRACTOR SHALL VERIFY ALL DIMENSIONS AND CONDITIONS OF THE JOB SITE INCLUDING UTILITIES AND EXISTING STRUCTURES PRIOR TO BEGINNING WORK AND REPORT ANY DISCREPANCIES TO THE ARCHITECT.

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3) GENERAL CONTRACTOR SHALL BE RESPONSIBLE FOR STABILITY OF THE STRUCTURE DURING CONSTRUCTION INCLUDING ALL SHORING AND BRACING REQUIRED TO RESIST REQUIRED VERTICAL AND LATERAL FORCES.

4) ALL ARCHITECTURAL FLOOR PLAN DIMENSIONS ARE FROM FACE OF CONCRETE OR FACE OF STUD.

5) INTERIOR WALLS ARE TO BE COMPRISED OF 2x4 STUDS AT 16" O.C. MAX WITH 1/2" DRYWALL EACH SIDE UNLESS NOTED OTHERWISE.

6) MECHANICAL/PLUMBING CONTRACTOR TO COORDINATE EACH OTHERS' MORK WITH ARCHITECTURAL PLANS AND TO NOTIFY ARCHITECT OF NEED FOR SOFFITS OR CHASES FOR INSTALLATION OF DUCTWORK OR PLUMBING.

7) ELECTRICAL CONTRACTOR TO INSTALL OUTLETS AS REQUIRED PER CODE. VERIFY ALL LOCATIONS WITH OWNER PRIOR TO BEGINNING DRYWALL.

8) DOORS AND LIGHTING ARE COMPLIANT WITH THE PHYSICAL SECURITY ORDINANCE IN THE KANSAS CITY BUILDING AND REHABILITATION CODE - SECTION 326.

9) COORDINATE ALL WALLS AND DIMENSIONS ON ARCHITECTURAL DRAWINGS WITH STRUCTURAL DRAWINGS.

10) ALL EXTERIOR WALLS TO RECIEVE R-19 BATT INSULATION, U.N.O.

12) ALL BASEMENT WALLS TO BE FURRED OUT WITH 2X4 STUDS AND SHALL RECEIVE R-13 BATT INSULATION U.N.O.

# partition types

<u>GYPSUM</u>



GYPSUM BOARD PARTITION:

G4a 2x4 STUDS @ 16" OC - COVER EACH SIDE WITH

1/2" GYPSUM BOARDS.

GYPSUM BOARD PARTITION:

G1PSUM BOARD PARTITION:

G4b 2x4 STUDS @ 16" OC - COVER EXPOSED SIDE

WITH 1/2" GYPSUM BOARDS.

# GYPSUM BOARD GENERAL NOTES

UNLESS NOTED OTHERWISE, EXTEND GYPSUM BOARD 4" ABOVE FINISHED CEILING ELEVATION.

UNLESS NOTED OTHERWISE, PROVIDE 4" ACOUSTICAL INSULATION IN ALL PARTITIONS.

FRAME AROUND DUCTWORK, BACK BRACE AS REQUIRED FOR STABILITY.

REFER TO HOLLOW METAL FRAME DETAILS FOR ADDITIONAL DETAIL REQUIREMENTS.

EXTEND STUDS TO TOP RUNNER ATTACHED TO STRUCTURE ABOVE, OR BACK BRACE TO STRUCTURE AS NECESSARY TO FULLY STABILIZE THE PARTITIONS.

REFER TO COLUMN DETAILS FOR ADDITIONAL DETAIL REQUIREMENTS.

REFER TO FINISH SCHEDULE FOR WALL FINISH.

ALL PENETRATIONS THROUGH GYPSUM BOARD PARTITIONS EXPOSED TO VIEW WILL BE TRIMMED NEAT AND TRUE AND SEALED.

# architectural plan keynotes

STAIR UP TO SECOND LEVEL- (15) RISERS AT APPROX. 7 1/2" AND (14) TREADS AT 10 1/2"

STAIR UP TO MAIN LEVEL - (15) RISERS AT APPROX.

7 1/4" AND (14) TREASD AT 10 1/2"

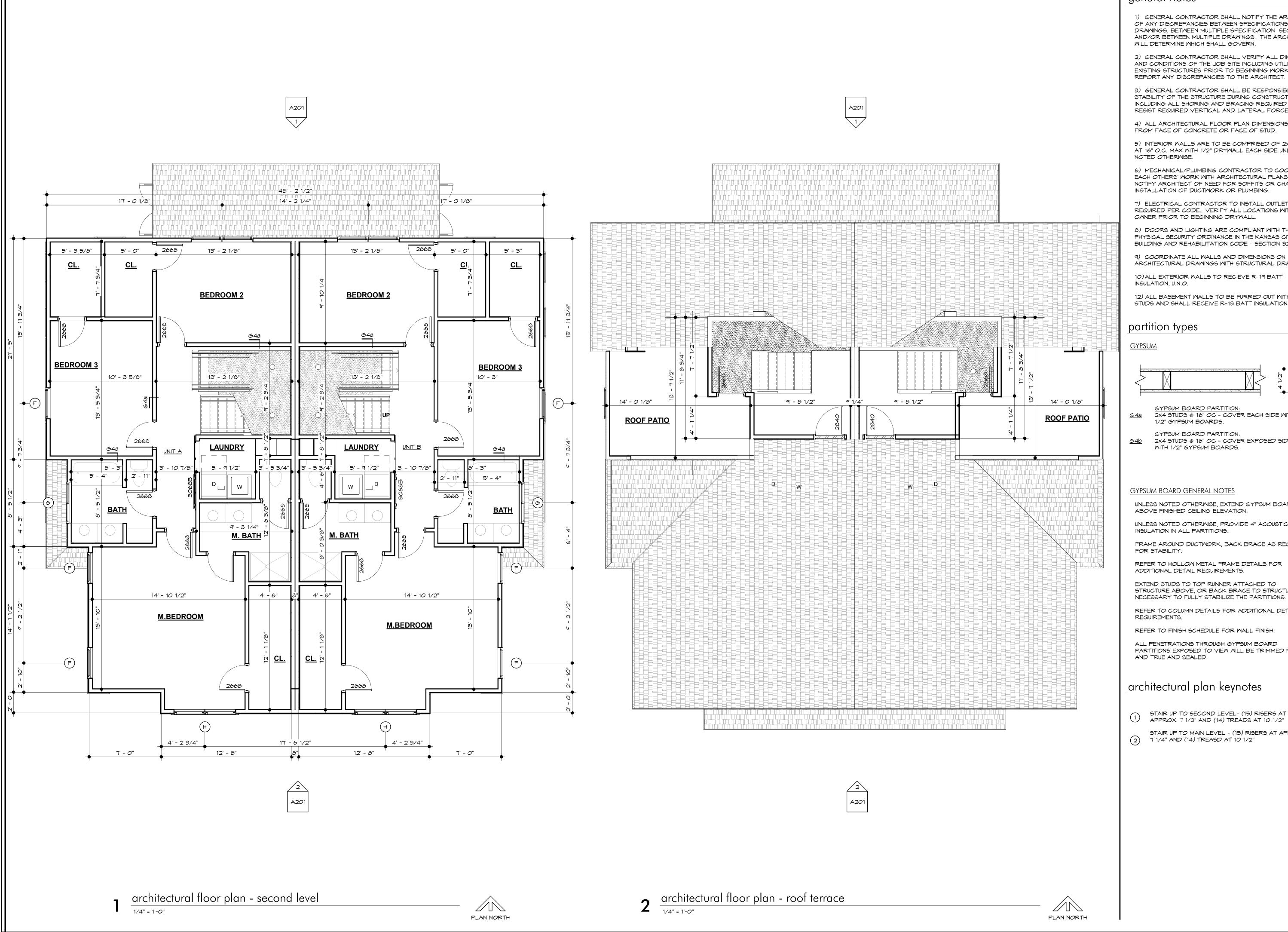
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tompkins project no.:
2020-01

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FLOOR PLAN - MAIN

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general notes

1) GENERAL CONTRACTOR SHALL NOTIFY THE ARCHITECT OF ANY DISCREPANCIES BETWEEN SPECIFICATIONS AND DRAWINGS, BETWEEN MULTIPLE SPECIFICATION SECTIONS AND/OR BETWEEN MULTIPLE DRAWINGS. THE ARCHITECT WILL DETERMINE WHICH SHALL GOVERN.

2) GENERAL CONTRACTOR SHALL VERIFY ALL DIMENSIONS AND CONDITIONS OF THE JOB SITE INCLUDING UTILITIES AND EXISTING STRUCTURES PRIOR TO BEGINNING WORK AND

3) GENERAL CONTRACTOR SHALL BE RESPONSIBLE FOR STABILITY OF THE STRUCTURE DURING CONSTRUCTION INCLUDING ALL SHORING AND BRACING REQUIRED TO RESIST REQUIRED VERTICAL AND LATERAL FORCES.

4) ALL ARCHITECTURAL FLOOR PLAN DIMENSIONS ARE

5) INTERIOR WALLS ARE TO BE COMPRISED OF 2x4 STUDS AT 16" O.C. MAX WITH 1/2" DRYWALL EACH SIDE UNLESS

6) MECHANICAL/PLUMBING CONTRACTOR TO COORDINATE EACH OTHERS' WORK WITH ARCHITECTURAL PLANS AND TO NOTIFY ARCHITECT OF NEED FOR SOFFITS OR CHASES FOR INSTALLATION OF DUCTWORK OR PLUMBING.

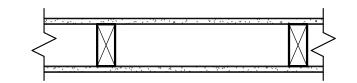
7) ELECTRICAL CONTRACTOR TO INSTALL OUTLETS AS REQUIRED PER CODE. VERIFY ALL LOCATIONS WITH OWNER PRIOR TO BEGINNING DRYWALL.

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ARCHITECTURAL DRAWINGS WITH STRUCTURAL DRAWINGS.

10) ALL EXTERIOR WALLS TO RECIEVE R-19 BATT

12) ALL BASEMENT WALLS TO BE FURRED OUT WITH 2X4 STUDS AND SHALL RECEIVE R-13 BATT INSULATION U.N.O.



GYPSUM BOARD PARTITION: 2x4 STUDS @ 16" OC - COVER EACH SIDE WITH 1/2" GYPSUM BOARDS.

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REFER TO HOLLOW METAL FRAME DETAILS FOR

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# architectural plan keynotes

STAIR UP TO SECOND LEVEL- (15) RISERS AT APPROX. 7 1/2" AND (14) TREADS AT 10 1/2"

STAIR UP TO MAIN LEVEL - (15) RISERS AT APPROX. 2) 7 1/4" AND (14) TREASD AT 10 1/2"

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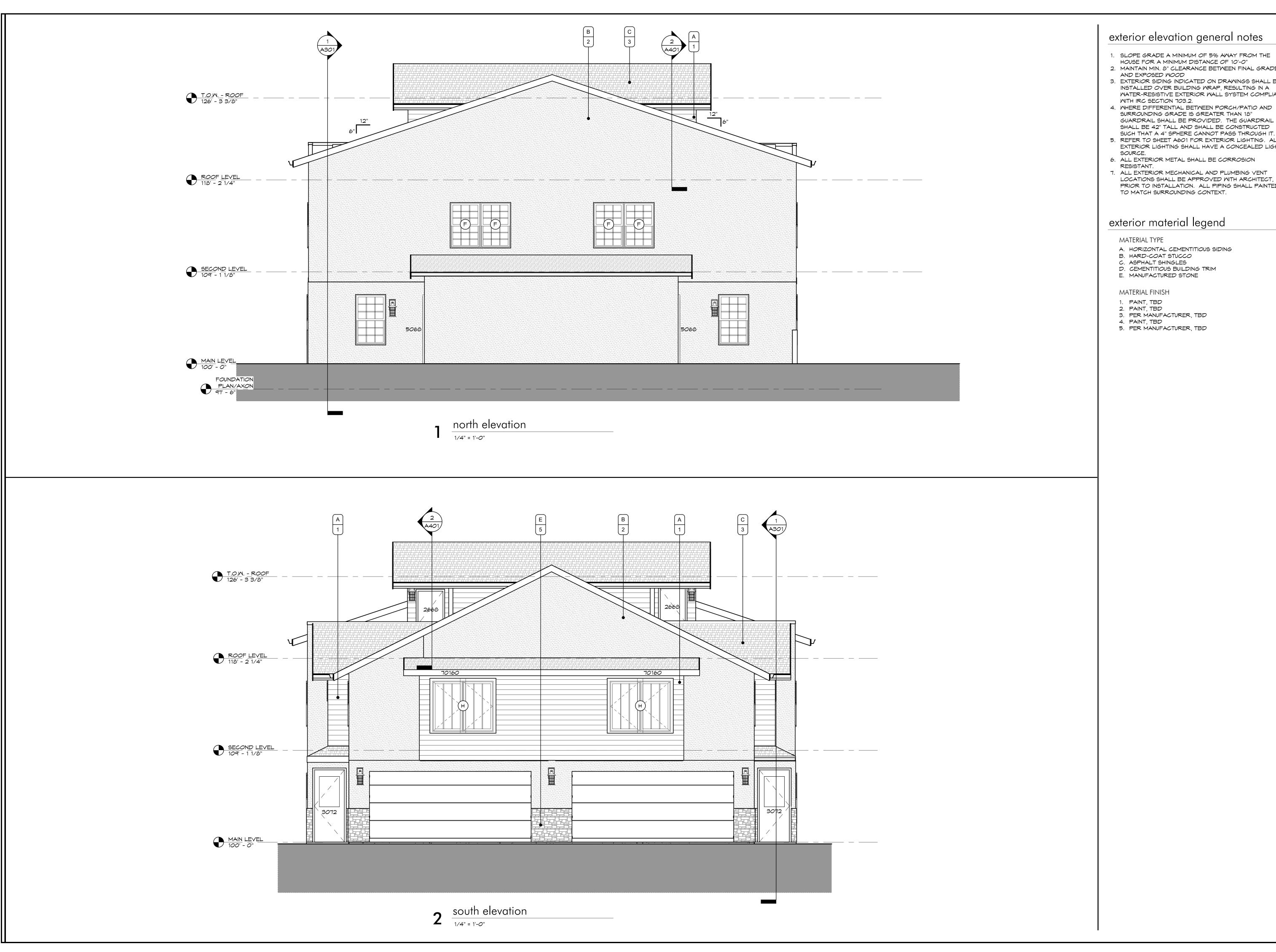
FLOOR PLAN -

SECOND

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exterior elevation general notes

SLOPE GRADE A MINIMUM OF 5% AWAY FROM THE HOUSE FOR A MINIMUM DISTANCE OF 10'-0"

2. MAINTAIN MIN. 8" CLEARANCE BETWEEN FINAL GRADE AND EXPOSED WOOD 3. EXTERIOR SIDING INDICATED ON DRAWINGS SHALL BE

INSTALLED OVER BUILDING WRAP, RESULTING IN A MATER-RESISTIVE EXTERIOR WALL SYSTEM COMPLIANT WITH IRC SECTION 703.2. 4. WHERE DIFFERENTIAL BETWEEN PORCH/PATIO AND SURROUNDING GRADE IS GREATER THAN 18"

SUCH THAT A 4" SPHERE CANNOT PASS THROUGH IT. 5. REFER TO SHEET A601 FOR EXTERIOR LIGHTING. ALL EXTERIOR LIGHTING SHALL HAVE A CONCEALED LIGHT

6. ALL EXTERIOR METAL SHALL BE CORROSION

7. ALL EXTERIOR MECHANICAL AND PLUMBING VENT LOCATIONS SHALL BE APPROVED WITH ARCHITECT, PRIOR TO INSTALLATION. ALL PIPING SHALL PAINTED TO MATCH SURROUNDING CONTEXT.

# exterior material legend

A. HORIZONTAL CEMENTITIOUS SIDING B. HARD-COAT STUCCO

2. PAINT, TBD

3. PER MANUFACTURER, TBD

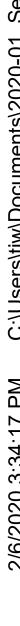
5. PER MANUFACTURER, TBD

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EXTERIOR ELEVATIONS





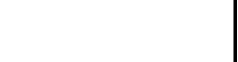
# exterior elevation general notes

- SLOPE GRADE A MINIMUM OF 5% AWAY FROM THE HOUSE FOR A MINIMUM DISTANCE OF 10'-0"
- 2. MAINTAIN MIN. 8" CLEARANCE BETWEEN FINAL GRADE
- AND EXPOSED MOOD 3. EXTERIOR SIDING INDICATED ON DRAWINGS SHALL BE
- INSTALLED OVER BUILDING WRAP, RESULTING IN A WATER-RESISTIVE EXTERIOR WALL SYSTEM COMPLIANT WITH IRC SECTION 703.2. 4. WHERE DIFFERENTIAL BETWEEN PORCH/PATIO AND
- SURROUNDING GRADE IS GREATER THAN 18" GUARDRAIL SHALL BE PROVIDED. THE GUARDRAIL SHALL BE 42" TALL AND SHALL BE CONSTRUCTED SUCH THAT A 4" SPHERE CANNOT PASS THROUGH IT.
- 5. REFER TO SHEET A601 FOR EXTERIOR LIGHTING. ALL EXTERIOR LIGHTING SHALL HAVE A CONCEALED LIGHT
- 6. ALL EXTERIOR METAL SHALL BE CORROSION
- 7. ALL EXTERIOR MECHANICAL AND PLUMBING VENT LOCATIONS SHALL BE APPROVED WITH ARCHITECT, PRIOR TO INSTALLATION. ALL PIPING SHALL PAINTED TO MATCH SURROUNDING CONTEXT.

# exterior material legend

- E. MANUFACTURED STONE

- 3. PER MANUFACTURER, TBD 4. PAINT, TBD
- 5. PER MANUFACTURER, TBD



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EXTERIOR ELEVATIONS