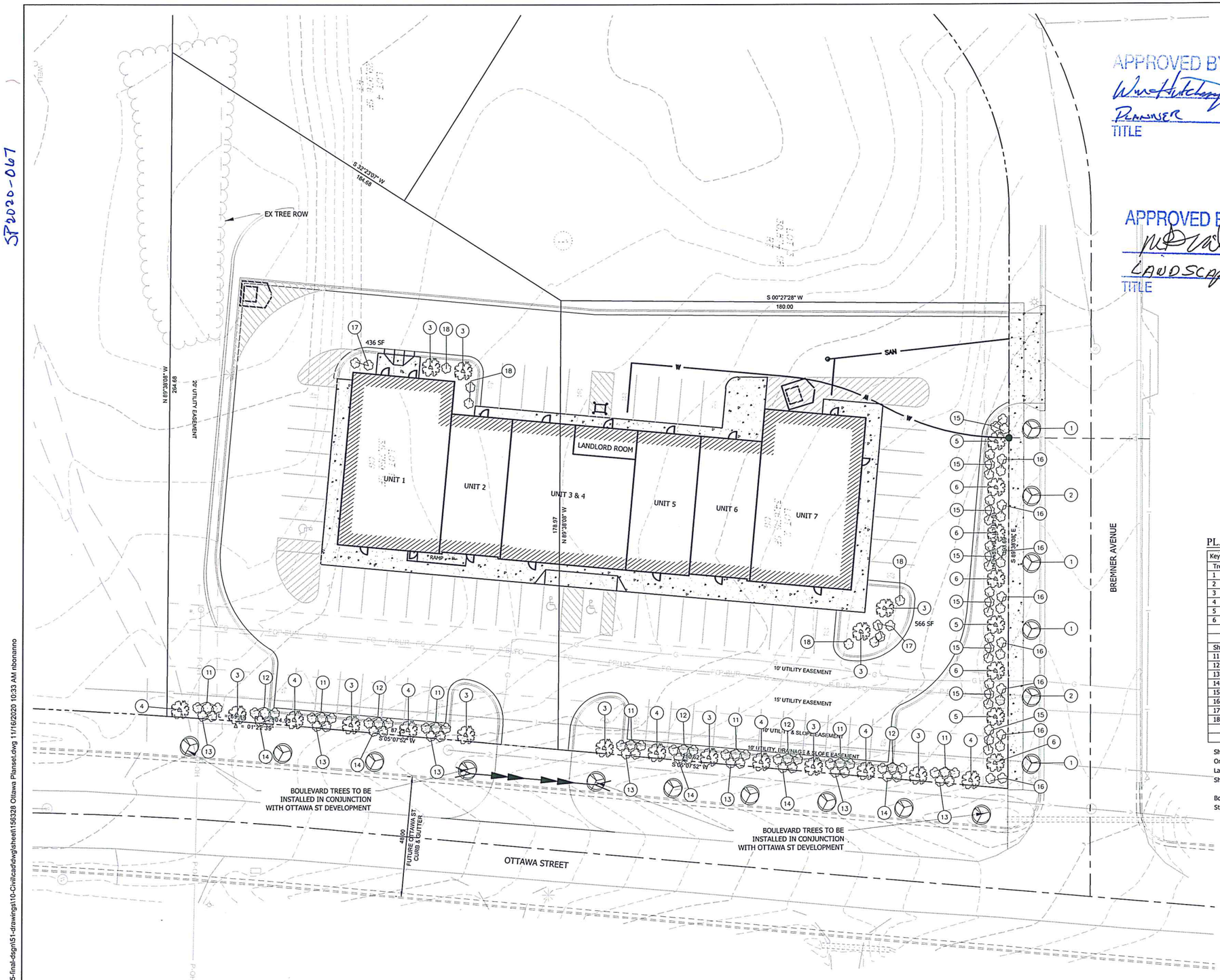
SP2020-067



APPROVED BY PLANNING

PLANNER 10/29/20

TITLE DATE

APPROVED BY FORESTRY

LANDSCAPE 10-29-20

TITLE DATE

N

20 0 20 40

scale 10 feet

NOTES:

1. LANDSCAPE CONTRACTOR IS RESPONSIBLE FOR AND SHALL MAINTAIN THE LANDSCAPING FOR 90 DAYS PAST THE FINAL INSPECTION.
2. GENERAL CONTRACTOR SHALL GUARANTEE ALL PLANT MATERIAL FOR A PERIOD OF ONE (1) YEAR FROM DATE OF PROJECT SUBSTANTIAL COMPLETION.
3. ALL PLANT MATERIAL SHALL MEET MINIMUM REQUIREMENTS SHOWN IN THE "AMERICAN STANDARDS FOR NURSERY STOCK" (ANSI Z60.1-1990).
4. EACH TREE AND SHRUB SHALL BE SECURELY LABELED WITH A WATERPROOF TAG INDICATING BOTANICAL NAME AND COMMON NAME FOR DELIVERY TO SITE.
5. NO PLANT MATERIAL SHALL BE SUBSTITUTED WITHOUT THE APPROVAL OF THE OWNER. ALL PLANTING LOCATIONS FOR TREES AND SHRUBS SHALL BE FLAGGED BY THE CONTRACTOR AND APPROVED BY THE OWNER, PRIOR TO INSTALLATION.
6. ALL SHRUB AND TREE PLANTING AREAS SHALL BE EXCAVATED AND BACK-FILLED WITH PLANT MIX. PROVIDE FERTILIZER WITH NOT LESS THAN 5% NITROGEN, 10% AVAILABLE PHOSPHORIC ACID AND 5% SOLUBLE POTASH, DISCARD SUBSOIL REMOVED FROM PLANTING AREA EXCAVATION. DO NOT MIX WITH PLANT MIX OR USE AS BACK-FILL. SEE DETAILS FOR COMPLETE PLANTING PREPARATION. PREPARE PLANTING AREAS AND INSTALL PLANTS COMPLETELY, PRIOR TO SEEDING.
7. ALL SHRUBS SHALL BE INSTALLED IN PROPOSED PLANTING BEDS AND COVERED WITH SHREDDED BARK MULCH OR ACCEPTABLE MATERIAL.
8. SPACING SHOWN FOR PLANTS IS FOR INFORMATION ONLY AND SHALL BE ADJUSTED AS REQUIRED TO PROVIDE UNIFORM SPACING WITHIN THE PLANTING BEDS.
9. CONTRACTOR SHALL OBTAIN PROPER PERMITS FROM THE CITY OF BISMARCK WHEN WORKING WITHIN THE RIGHT OF WAY.

PLANTING SCHEDULE:

Key	Common Name	Botanical Name	Qty.	Size	Cond.
Trees					
1	American Linden 'Boulevard'	Tilia americana	4	1.5" cal. min.	B & B
2	Hackberry	Celtis occidentalis	2	1.0" cal. min.	B & B
3	Amur Maple	Acer ginnala	11	2" cal. min.	B & B
4	Ivory Silk Tree Lilac	Syringa reticulata 'Ivory Silk'	7	2" cal. min.	B & B
5	Thornless Honeylocust	Gleditsia tricanthos inermis	4	2" cal. min.	B & B
6	Norway Maple 'Columnar'	Acer platanoides	4	2" cal. min.	B & B
Shrubs					
11	Goldmound Spirea	Spiraea japonica or x bumalda	21	2 gal.	Cont.
12	Rose Blow Barberry	Berberis thunbergii	15	2 gal.	Cont.
13	Bush Honeysuckle	Diervilla lonicera	14	2 gal.	Cont.
14	Carol Mackie	Daphne x burkwoodii	14	2 gal.	Cont.
15	Anthony Waterer Spirea	Spiraea japonica or x bumalda	24	2 gal.	Cont.
16	Compact Burning Bush	Euonymus alatus 'Compactus'	16	2 gal.	Cont.
17	Mello Yellow Spirea	Rhus glabra 'Laciniata'	6	2 gal.	Cont.
18	Karl Foerster	Calamagrostis acutiflora 'Karl Foerster'	5	2 gal.	Cont.

Shade Trees 1.5" Caliper measured 6" above the root collar
Ornamental Trees 1.0" Caliper measured 6" above the root collar
Large Coniferous Tree 4 feet above grade
Shrubs 2 gal Container.

Boulevard trees along Ottawa Street to be installed when Ottawa Street is urbanized.

This document was originally issued and sealed by MATTHEW R SCHAIBLE PE 10939 on 11/16/2020 and the original document is stored at SEH

DRAWN BY: MG					
DESIGNER: MG					
CHECKED BY: KN					
DESIGN TEAM	NO.	BY	DATE	REVISIONS	

HORIZONTAL DATUM:
North Dakota State Plane Coordinate System
NAD 83 South Zone 3302 (Adjusted 86)
International Units
VERTICAL DATUM:
National Geodetic Vertical Datum of 1929

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OTTAWA ST. RETAIL
BISMARCK, NORTH DAKOTA

Landscape Plan

FILE NO. 156328

06 of 7

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