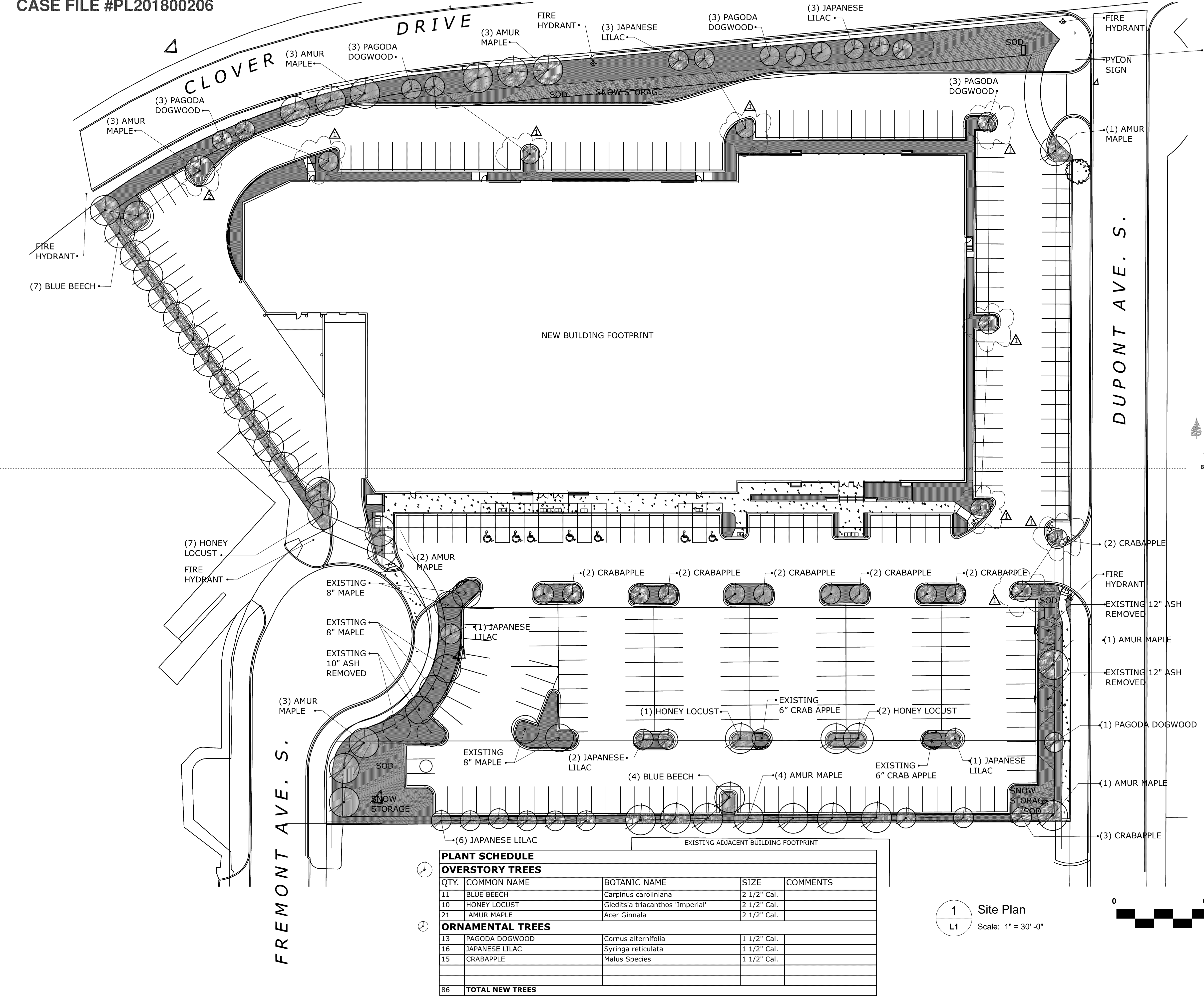




PLANT SCHEDULE				
OVERSTORY TREES				
QTY.	COMMON NAME	BOTANIC NAME	SIZE	COMMENTS
11	BLUE BEECH	Carpinus caroliniana	2 1/2" Cal.	
10	HONEY LOCUST	Gleditsia triacanthos 'Imperial'	2 1/2" Cal.	
21	AMUR MAPLE	Acer Ginnala	2 1/2" Cal.	
ORNAMENTAL TREES				
13	PAGODA DOGWOOD	Cornus alternifolia	1 1/2" Cal.	
16	JAPANESE LILAC	Syringa reticulata	1 1/2" Cal.	
15	CRABAPPLE	Malus Species	1 1/2" Cal.	
86	TOTAL NEW TREES			

LANDSCAPE PLAN APPROVED
CITY OF BLOOMINGTON
NMJ 03/28/2019

PROPOSED LANDSCAPING:

DEVELOPMENT SITE AREA:
TOTAL 238,519 S.F.

PER ORDINANCE;
1 TREE / 2,500 S.F. = 95 TREES
1 SHRUB / 1,000 S.F. = 239 SHRUBS

EXISTING TREES > 4": 9
ORNAMENTAL; 2
OVERSTORY; 7
NEW TREES : 86
ORNAMENTAL; 44
OVERSTORY; 42

TOTAL TREES ON SITE: 95
ORNAMENTAL; 46 (48%)
OVERSTORY; 49 (52%)

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Bloomington, Minnesota

Revisions	
Item	Date
△ CITY COMMENTS; TREES MOVED TO ISLANDS	3-6-19
△ PARKING REVISION @ NORTHWEST CORNER	3-27-19

Registration Information

I hereby certify that this plan, specification,
or report was prepared by me or under my
direct supervision, and that I am a duly
Licensed Architect under the laws of the
State of Minnesota

Printed Name
BETH F. DIEM
Signature
Beth F. Diem

DATE
1-30-19

License #
22903

Sheet Information

SITE LANDSCAPING PLAN
TREES

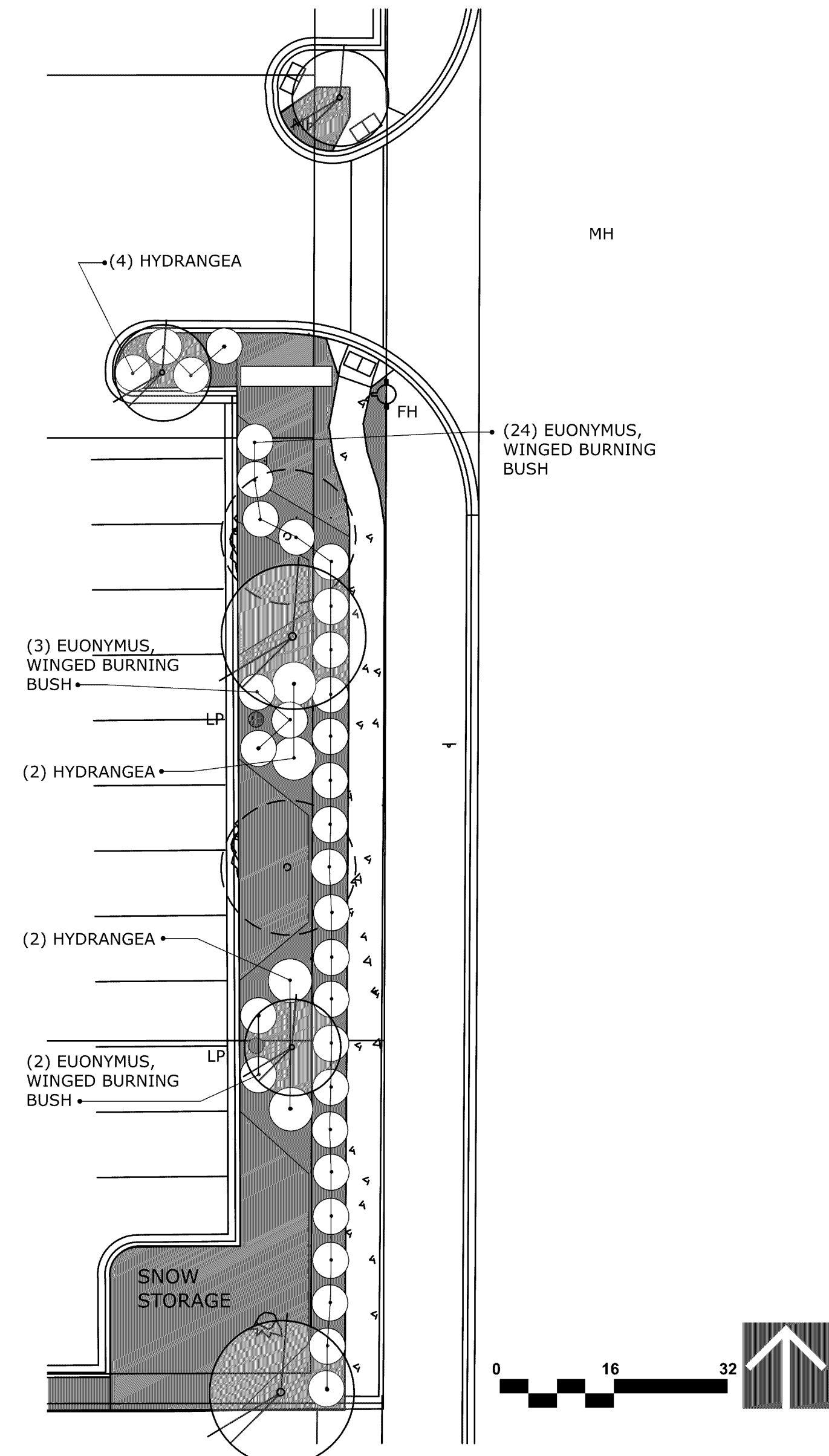
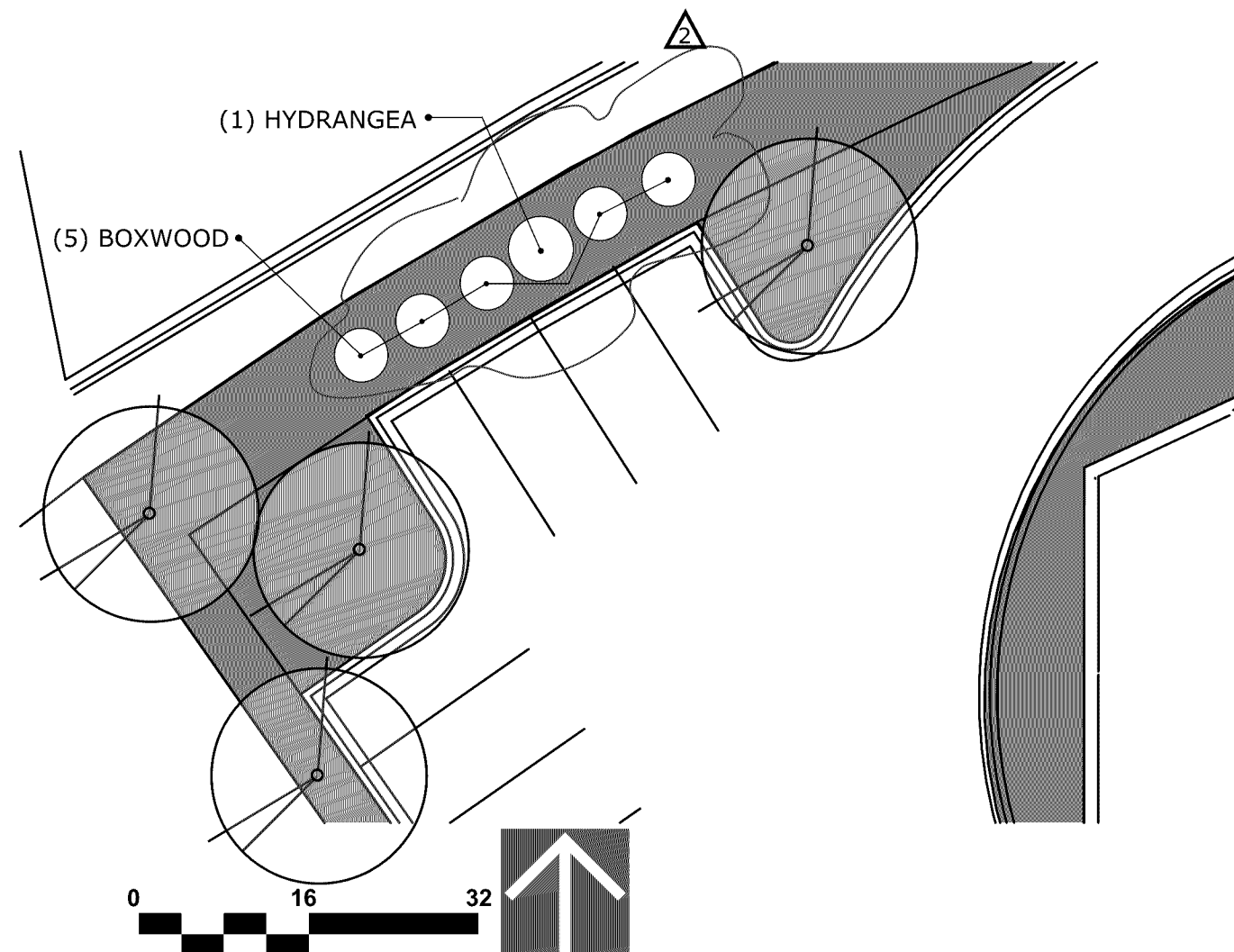
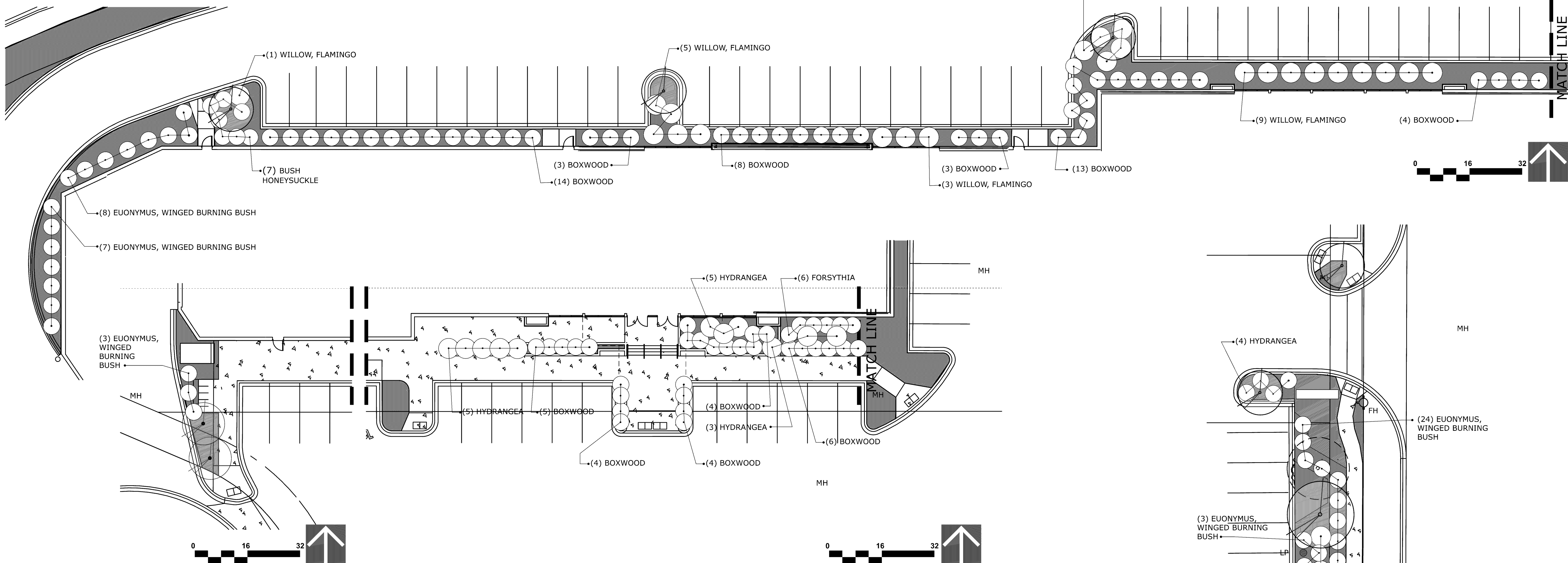
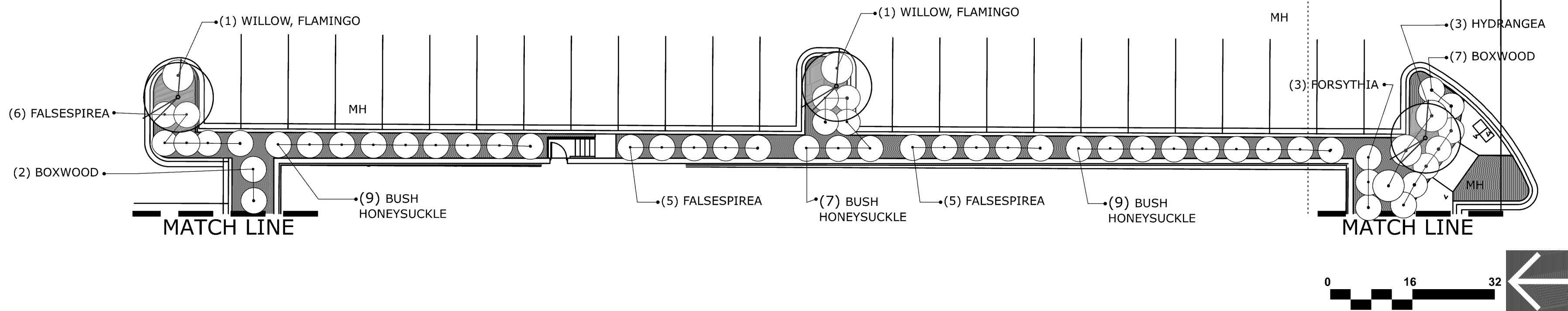
Project No: 15-107 Drawing No:

Drawn By: RLT

Checked By: L1

Date: 1-30-19

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PLANT SCHEDULE				
SHRUBS				
QTY.	COMMON NAME	BOTANIC NAME	SIZE	COMMENTS
32	BUSH HONEYSUCKLE, DWARF	Diervilla lonicera	#5 Cont.	Shade tolerant, yellow flowers in June
16	FALSESPIREA	Sorbaria sorbifolia 'Sem'	#5 Cont.	White flowers, late June
23	HYDRANGEA, NIKKO BLUE	Hydrangea Macrophylla 'Nikko Blue'	#5 Cont.	Blue flowers, July & August
9	FORSYTHIA	Forsythia Northern Sun	#3 Cont.	Full sun, yellow flowers, early spring
87	BOXWOOD, CHICAGOLAND	Glenco Buxus 'Chicagoland'	#3 Cont.	Shade tolerant, Evergreen
47	EUONYMUS, WINGED BURNING BUSH	Euonymus Alatus Compactus	#3 Cont.	Full sun, bright red fall color
25	WILLOW, FLAMINGO	Salix integra 'Hakuro Nishiki'	#5 Cont.	Partial shade, pink and white foliage
239	TOTAL SHRUBS			

PROPOSED LANDSCAPING:

DEVELOPMENT SITE AREA: TOTAL 238,519 S.F.

PER ORDINANCE;
1 TREE / 2,500 S.F. = 95 TREES
1 SHRUB / 1,000 S.F. = 239 SHRUBS

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HOM

Furniture

7800 Dupont Ave. S.
Bloomington, Minnesota

Revisions	
Item	Date
Δ PARKING REVISION @ NORTHWEST CORNER	3/27/19

Registration Information

I hereby certify that this plan, specification, or report was prepared by me or under my direct supervision, and that I am a duly Licensed Architect under the laws of the State of Minnesota

Printed Name
BETH F. DIEM
Signature
Beth F. Diem

DATE 1-30-19 License # 22903

Sheet Information

SITE LANDSCAPING PLAN
SHRUBS

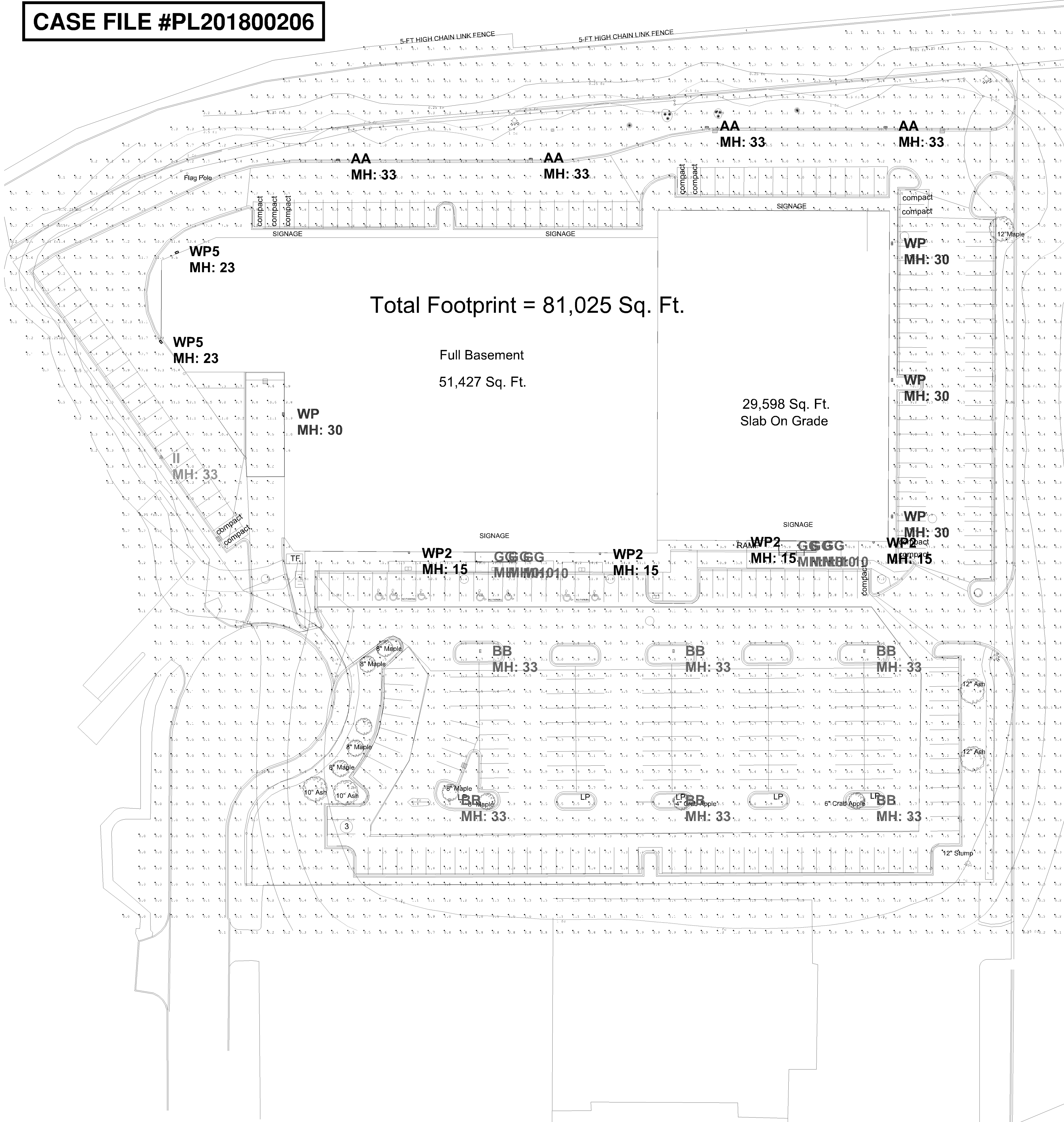
Project No: 15-107 Drawing No: **L2**

Drawn By: RLT

Checked By:

Date: 01-30-19

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Calculation Summary							
Label	CalcType	Units	Avg	Max	Min	Avg/Min	Max/Min
SITE GROUND	Illuminance	Fc	2.92	27.6	0.0	N.A.	N.A.
EAST PARKING	Illuminance	Fc	6.55	14.1	1.7	3.85	8.29
ENTRY PERIMETER	Illuminance	Fc	6.20	6.2	6.2	1.00	1.00
ENTRY PERIMETER 2	Illuminance	Fc	10.47	14.8	7.9	1.33	1.87
GABBERTS ENTRY	Illuminance	Fc	24.40	27.6	21.7	1.12	1.27
HOM ENTRY	Illuminance	Fc	19.63	21.0	18.9	1.04	1.11
LOADING DOCK	Illuminance	Fc	9.84	15.9	7.5	1.31	2.12
NE PARKING	Illuminance	Fc	5.95	6.6	5.2	1.14	1.27
NORTH PARKING	Illuminance	Fc	5.41	6.7	3.4	1.59	1.97
SOUTH PARKING CENTER PARKING	Illuminance	Fc	3.14	4.4	0.4	7.85	11.00
SOUTH PARKING PERIMETER 25FT	Illuminance	Fc	2.98	12.8	0.9	3.31	14.22
WEST PARKING	Illuminance	Fc	5.87	11.1	1.5	3.91	7.40
Luminaire Schedule							
Symbol	Qty	Label	Arrangement	LLF	Description	Lum. Lumens	
	4	AA	SINGLE	1.000	GLEON-AF-08-LED-E1-SL3	48803	
	6	BB	SINGLE	1.000	GLEON-AF-07-LED-E1-5WQ	45365	
	6	GG	SINGLE	1.000	HC620D010-HM612840-61WDC	2148	
	4	WP	SINGLE	1.000	GLEON-AF-08-LED-E1-SL3-WM	48803	
	4	WP2	SINGLE	1.000	GLEON-AF-03-LED-E1-T2-WM	18242	
	1	II	SINGLE	1.000	GLEON-AF-07-LED-E1-SL4-HSS	34955	
	2	WP5	SINGLE	1.000	GLEON-AF-07-LED-E1-T2	42265	

LIGHTING PLAN APPROVED



[Signature]

NMJ
10/08/2019

HOM FURNISHINGS

Bloomington INITIAL

Drawn By: Dan Budke, LC

Checked By: KURT

Date: 10/8/2019

Scale: AS NOTED

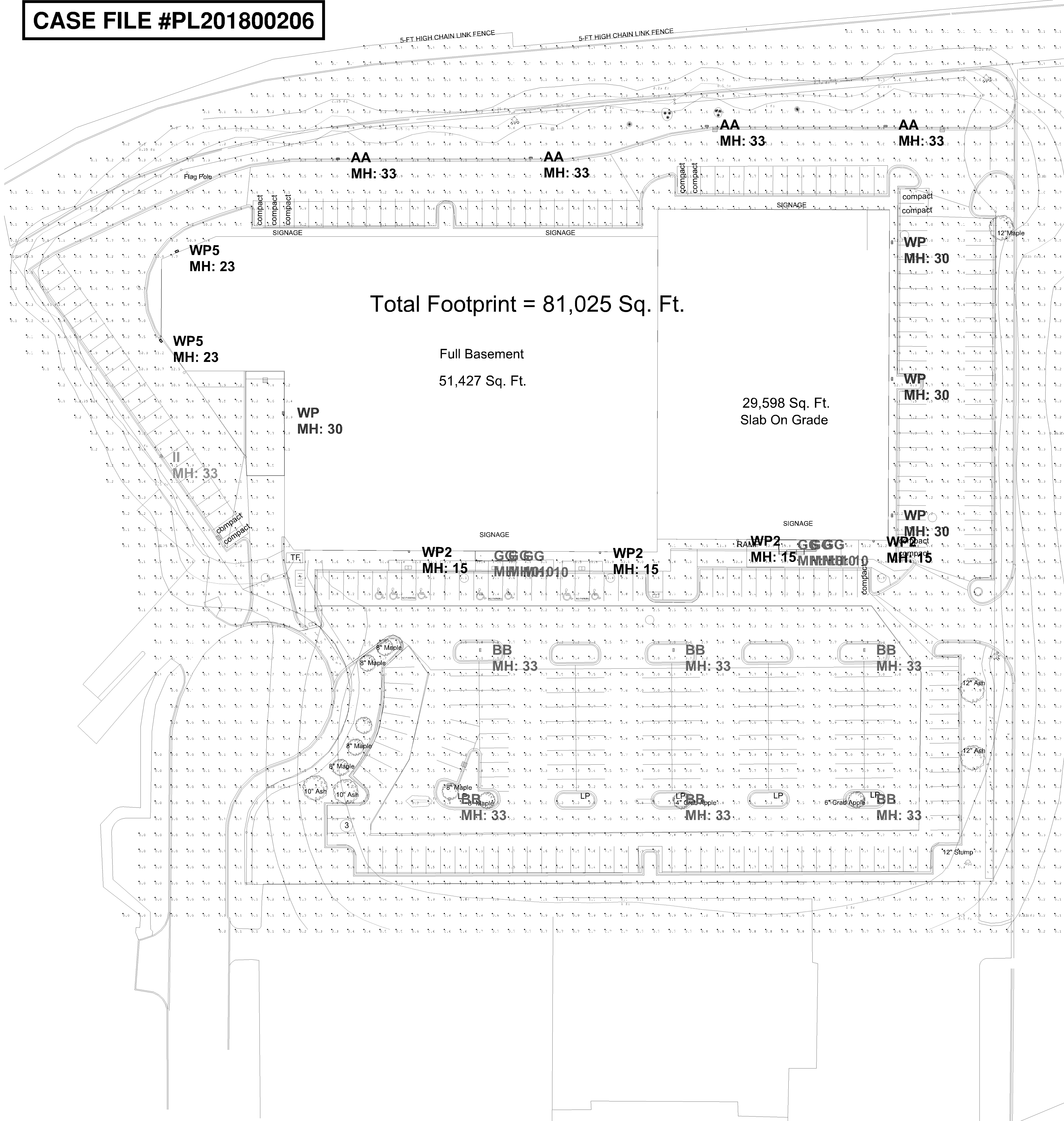
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Date

Comments

Revisions

VIKING
electric
A Sonepar Company



Calculation Summary									
Label	CalcType	Units	Avg	Max	Min	Avg/Min	Max/Min		
SITE GROUND	Illuminance	Fc	2.37	22.4	0.0	N.A.	N.A.		
EAST PARKING	Illuminance	Fc	5.30	11.4	1.4	3.79	8.14		
ENTRY PERIMETER	Illuminance	Fc	5.10	5.1	5.1	1.00	1.00		
ENTRY PERIMETER 2	Illuminance	Fc	8.48	12.0	6.4	1.33	1.88		
GABBERTS ENTRY	Illuminance	Fc	19.77	22.4	17.6	1.12	1.27		
HOM ENTRY	Illuminance	Fc	15.90	17.0	15.3	1.04	1.11		
LOADING DOCK	Illuminance	Fc	7.97	12.9	6.1	1.31	2.11		
NE PARKING	Illuminance	Fc	4.82	5.4	4.2	1.15	1.29		
NORTH PARKING	Illuminance	Fc	4.38	5.4	2.8	1.56	1.93		
SOUTH PARKING CENTER PARKING	Illuminance	Fc	2.55	3.6	0.3	8.50	12.00		
SOUTH PARKING PERIMETER 25FT	Illuminance	Fc	2.42	10.4	0.8	3.03	13.00		
WEST PARKING	Illuminance	Fc	4.76	9.0	1.2	3.97	7.50		
Luminaire Schedule									
Symbol	Qty	Label	Arrangement	LLF	Description	Lum. Lumens			
+	4	AA	SINGLE	0.810	GLEON-AF-08-LED-E1-SL3	48803			
+	6	BB	SINGLE	0.810	GLEON-AF-07-LED-E1-5WQ	45365			
○	6	GG	SINGLE	0.810	HC620D010-HM612840-61WDC	2148			
+	4	WP	SINGLE	0.810	GLEON-AF-08-LED-E1-SL3-WM	48803			
→	4	WP2	SINGLE	0.810	GLEON-AF-03-LED-E1-T2-WM	18242			
+	1	II	SINGLE	0.810	GLEON-AF-07-LED-E1-SL4-HSS	34955			
→	2	WP5	SINGLE	0.810	GLEON-AF-07-LED-E1-T2	42265			

HOM FURNISHINGS

Bloomington MAINTAINED

Drawn By: Dan Budke, LC

Checked By: KURT

Date:10/4/2019

Scale: AS NOTED

#

Date

Comments

Revisions



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LIGHTING PLAN APPROVED



[Signature]

NMJ
10/08/2019