





SPECIFICATION NOTE:  
SEE SHEET C0.1 FOR PLAN  
SPECIFICATIONS AND REQUIREMENTS



**PROJECT INFORMATION**

**PROPOSED JIFFY LUBE FOR:  
GUGGENHEIM DEVELOPMENT SERVICES, LLC  
30TH AVE. • LAKE HALLIE, WI**

PROFESSIONAL SEAL

**PRELIMINARY DATES**

JUN. 22, 2020

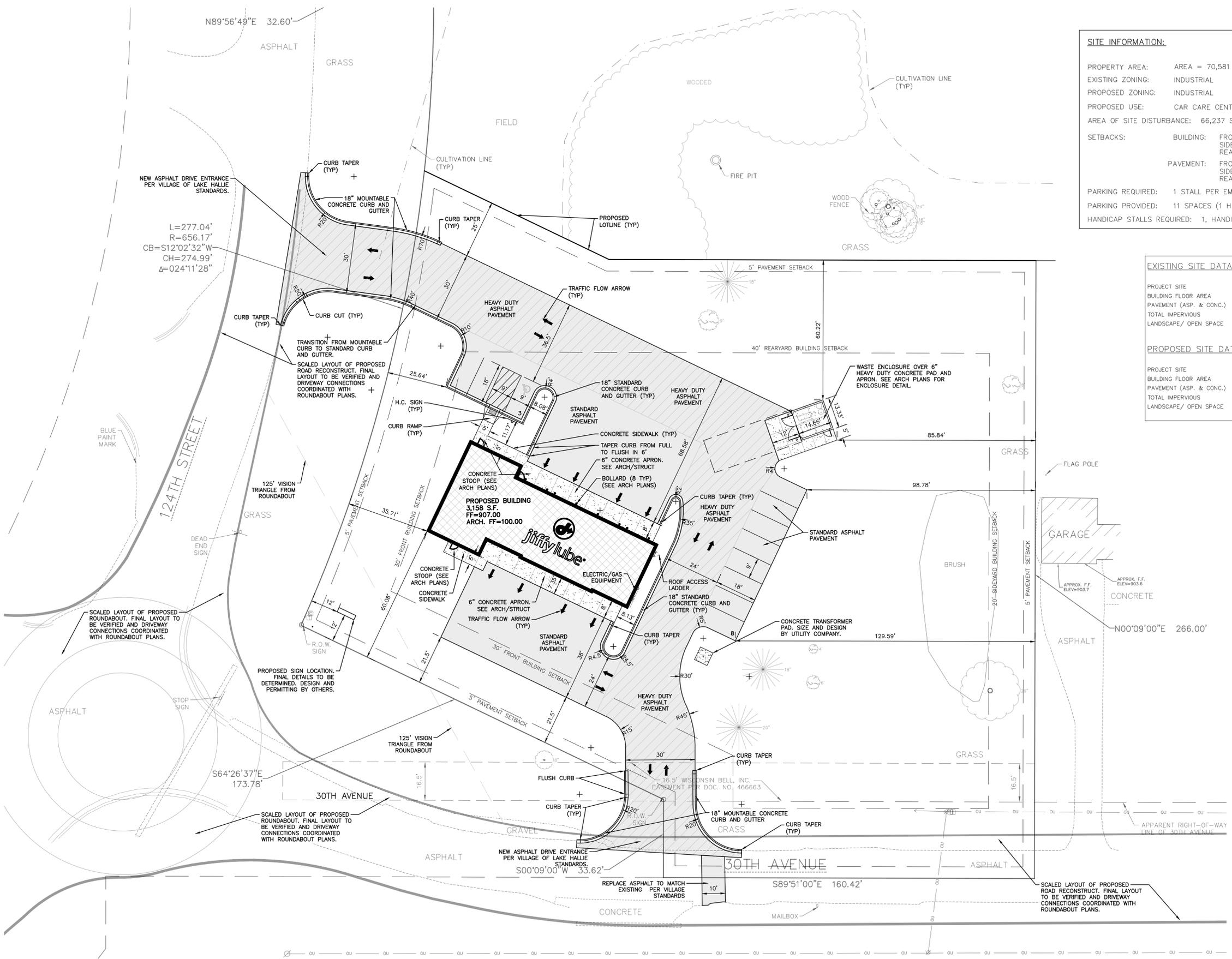
**NOT FOR CONSTRUCTION**

**JOB NUMBER**

2031860

**SHEET NUMBER**

**C1.1**



**SITE INFORMATION:**

PROPERTY AREA:	AREA = 70,581 S.F. (1.62 ACRES).
EXISTING ZONING:	INDUSTRIAL
PROPOSED ZONING:	INDUSTRIAL
PROPOSED USE:	CAR CARE CENTER
AREA OF SITE DISTURBANCE:	66,237 SF (1.52 AC)
SETBACKS:	BUILDING: FRONT = 30' SIDE = 20' REAR = 40'
	PAVEMENT: FRONT = 5' SIDE = 5' REAR = 5'
PARKING REQUIRED:	1 STALL PER EMPLOYEE + 1 PER VISITOR. (9 SPACES REQ.)
PARKING PROVIDED:	11 SPACES (1 H.C. ACCESSIBLE)
HANDICAP STALLS REQUIRED:	1, HANDICAP STALLS PROVIDED: 1

**EXISTING SITE DATA**

	AREA (AC)	AREA (SF)	RATIO
PROJECT SITE	1.62	70,581	
BUILDING FLOOR AREA	0.04	1,886	2.7%
PAVEMENT (ASP. & CONC.)	0.11	4,642	6.6%
TOTAL IMPERVIOUS	0.15	6,528	9.2%
LANDSCAPE/ OPEN SPACE	1.47	64,053	90.8%

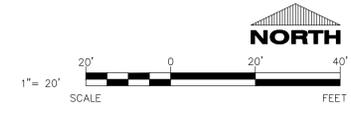
  

**PROPOSED SITE DATA**

	AREA (AC)	AREA (SF)	RATIO
PROJECT SITE	1.62	70,581	
BUILDING FLOOR AREA	0.07	3,158	4.5%
PAVEMENT (ASP. & CONC.)	0.49	21,230	30.1%
TOTAL IMPERVIOUS	0.56	24,388	34.6%
LANDSCAPE/ OPEN SPACE	1.06	46,193	65.4%

**PAVEMENT HATCH KEY:**

	STANDARD ASPHALT
	HEAVY DUTY ASPHALT



**CIVIL SITE PLAN**

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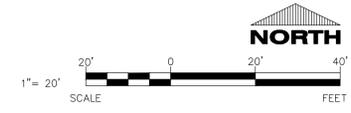
**C1.2**



PAVEMENT HATCH KEY:

[Hatched Pattern]	STANDARD ASPHALT
[Hatched Pattern]	HEAVY DUTY ASPHALT

EROSION CONTROL NOTE:  
CONTRACTOR SHALL PROVIDE A  
STONE TRACKING PAD AT THE  
CONSTRUCTION ENTRANCE PER  
STATE AND LOCAL STANDARDS.



CIVIL GRADING AND EROSION CONTROL PLAN

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JUN. 22, 2020

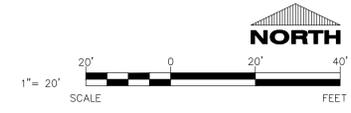
NOT FOR CONSTRUCTION

JOB NUMBER  
2031860

SHEET NUMBER  
**C1.3**



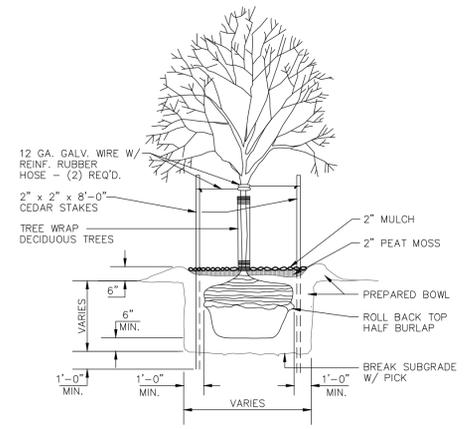
DOWNSPOUT NOTE:  
"DS" REPRESENTS DOWNSPOUT  
LOCATIONS. CONNECT 6" DOWNSPOUT  
LEADS TO DOWNSPOUTS ABOVE GRADE.



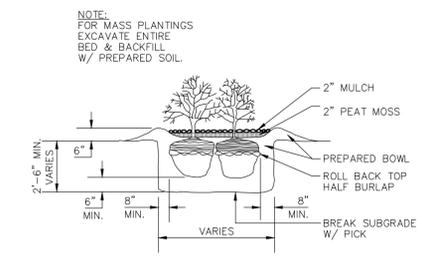
CIVIL UTILITY PLAN

SPECIFICATION NOTE:  
SEE SHEET C0.1 FOR PLAN  
SPECIFICATIONS AND REQUIREMENTS

LANDSCAPING NOTES				
SYMBOL	COMMON NAME	BOTANICAL NAME	PLANTED SIZE	QUANTITY
DECIDUOUS TREES				
☉	Skyline Honeylocust	Gleditsia triacanthos 'Skyline'	2" CAL.	3
☼	Flowering Crabapple (Spring Snow)	Malus x hybrid (Spring Snow)	2" CAL.	2
DECIDUOUS SHRUBS				
☼	Goldmound Spirea	Spiraea x bumalda 'Goldmound'	15"-18"	4
EVERGREEN SHRUBS				
☼	Taunton Yew	Tauntonii	24"	15
☼	Techy Arborvitae	Thuja occidentalis	42"-48"	7
PERENIALS				
☼	Daylilies 'Stella de Oro'	Hemerocallis 'Stella de Oro'	1 gal pot	19
☼	Foerster's Feather Reed Grass	Calamagrostis x acutiflora 'Karl Foerster'	1 gal pot	11

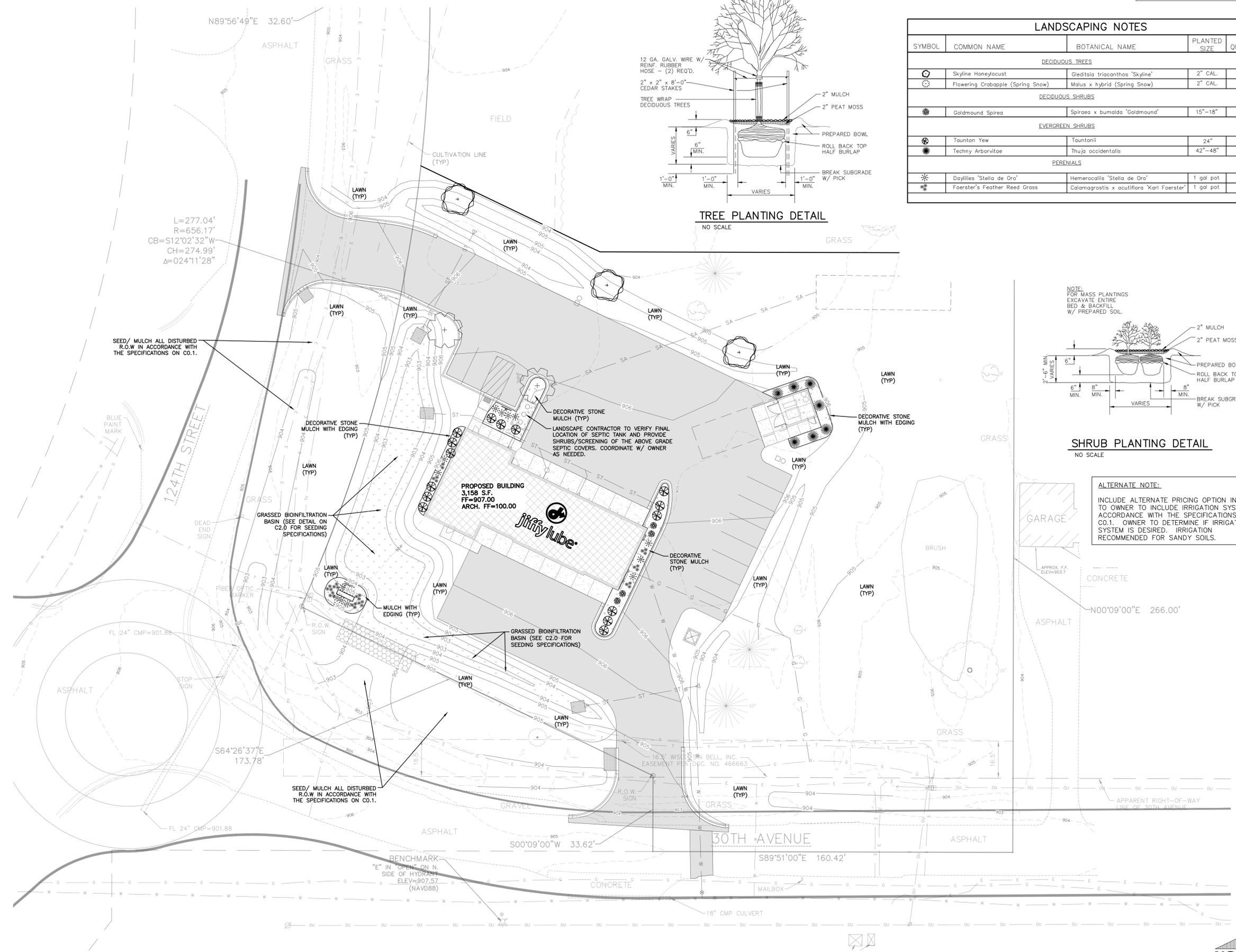


**TREE PLANTING DETAIL**  
NO SCALE



**SHRUB PLANTING DETAIL**  
NO SCALE

**ALTERNATE NOTE:**  
INCLUDE ALTERNATE PRICING OPTION IN BID TO OWNER TO INCLUDE IRRIGATION SYSTEM IN ACCORDANCE WITH THE SPECIFICATIONS ON C0.1. OWNER TO DETERMINE IF IRRIGATION SYSTEM IS DESIRED. IRRIGATION RECOMMENDED FOR SANDY SOILS.



L=277.04'  
R=656.17'  
CB=S12°02'32\"/>

SEED/ MULCH ALL DISTURBED R.O.W IN ACCORDANCE WITH THE SPECIFICATIONS ON C0.1.

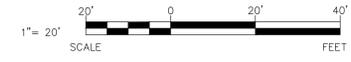
GRASSED BIOFILTRATION BASIN (SEE DETAIL ON C2.0 FOR SEEDING SPECIFICATIONS)

GRASSED BIOFILTRATION BASIN (SEE C2.0 FOR SEEDING SPECIFICATIONS)

SEED/ MULCH ALL DISTURBED R.O.W IN ACCORDANCE WITH THE SPECIFICATIONS ON C0.1.

CONCRETE  
N00°09'00\"/>

BENCHMARK  
"E" IN TOP OF NAIL ON N SIDE OF HYDRANT  
ELEV=907.57 (NAVD88)



CIVIL LANDSCAPE AND RESTORATION PLAN

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JUN. 22, 2020

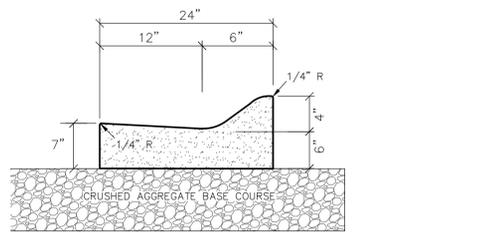
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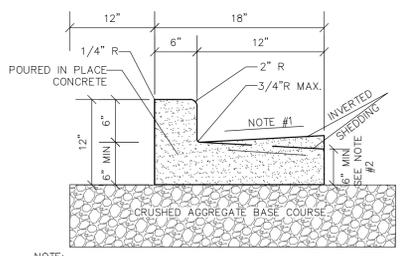
**SHEET NUMBER**

**C1.4**

SPECIFICATION NOTE:  
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SPECIFICATIONS AND REQUIREMENTS

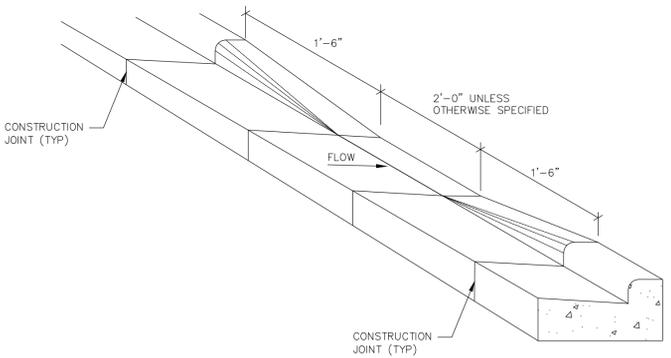


**18" MOUNTABLE CONCRETE CURB & GUTTER**  
NO SCALE

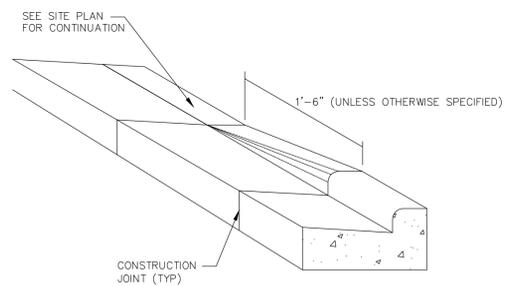


- NOTE:
- USE 4% GUTTER CROSS SLOPE UNLESS OTHERWISE NOTED IN THE PLANS.
  - THE BOTTOM OF CURB AND GUTTER MAY BE CONSTRUCTED EITHER LEVEL OR PARALLEL TO THE SLOPE OF THE SUBGRADE OR BASE AGGREGATE PROVIDED A 6" MIN. GUTTER THICKNESS IS MAINTAINED.
  - SEE SITE PLAN & GRADING PLAN FOR INVERTED & SHEDDING CURB LOCATIONS

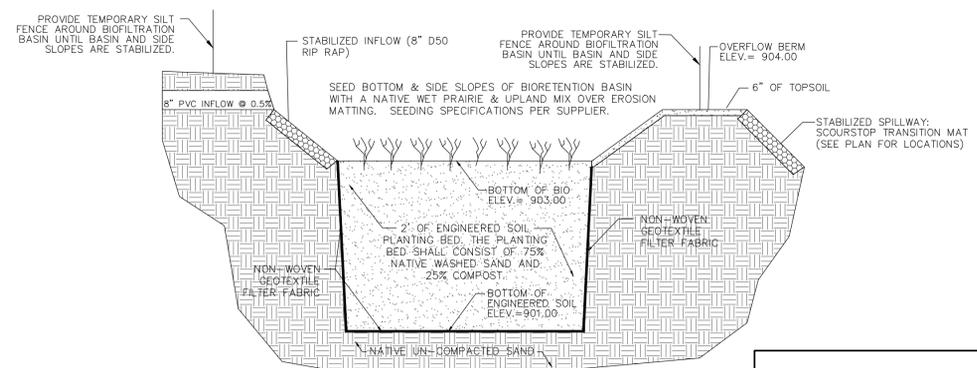
**18" STANDARD CONCRETE CURB & GUTTER DETAIL**  
NO SCALE



**CURB CUT DETAIL**  
NO SCALE



**TAPER CURB DETAIL**  
NO SCALE

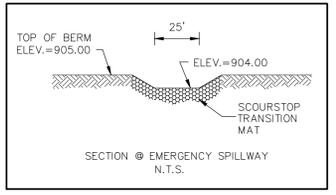


ENGINEERED SOIL: THE NATIVE SAND SHALL BE WASHED USDA SAND, 0.02 TO 0.04 INCHES IN DIAMETER. THE COMPOST COMPONENT SHALL MEET THE REQUIREMENTS OF WISCONSIN DEPARTMENT OF NATURAL RESOURCES SPECIFICATION S100. ENGINEERED SOIL MIX SHALL HAVE A PH BETWEEN 5.5 AND 6.5.

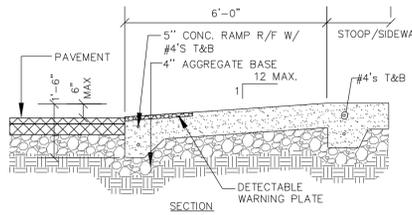
NOTE:  
AVOID COMPACTION WITHIN BIOFILTRATION BASIN DURING CONSTRUCTION. MINIMIZE OR AVOID USE OF HEAVY EQUIPMENT WITHIN THE BIOFILTRATION BASIN THROUGHOUT CONSTRUCTION. REMOVE ANY SEDIMENT DEPOSITS FOLLOWING CONSTRUCTION AS NEEDED.

NOTE:  
VERIFY SOILS BELOW THE INFILTRATION DEVICE ARE NATIVE SANDY SOILS WITH HIGH INFILTRATION CHARACTERISTICS. IF LESS PERMEABLE SOILS ARE ENCOUNTERED, UNDERCUT UNSUITABLE MATERIAL AND REPLACE WITH NATIVE SAND MATERIAL. IT IS RECOMMENDED THAT THE BOTTOM OF THE BASIN BE SCARIFIED AND RAKED TO PROMOTE PROPER INFILTRATION.

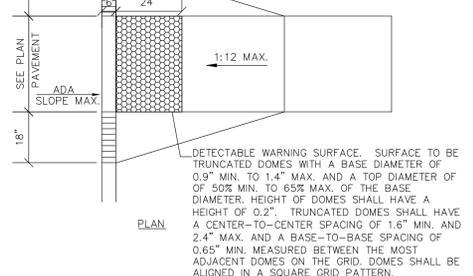
**GRASSED BIOFILTRATION BASIN**  
NO SCALE



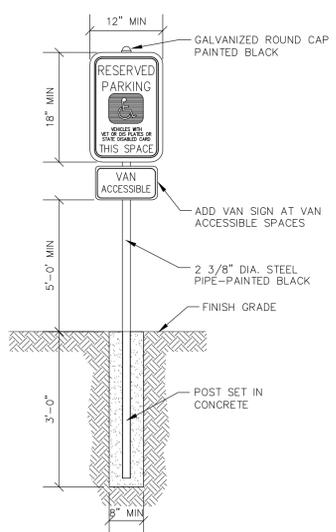
**EMERGENCY SPILLWAY DETAIL**  
NO SCALE



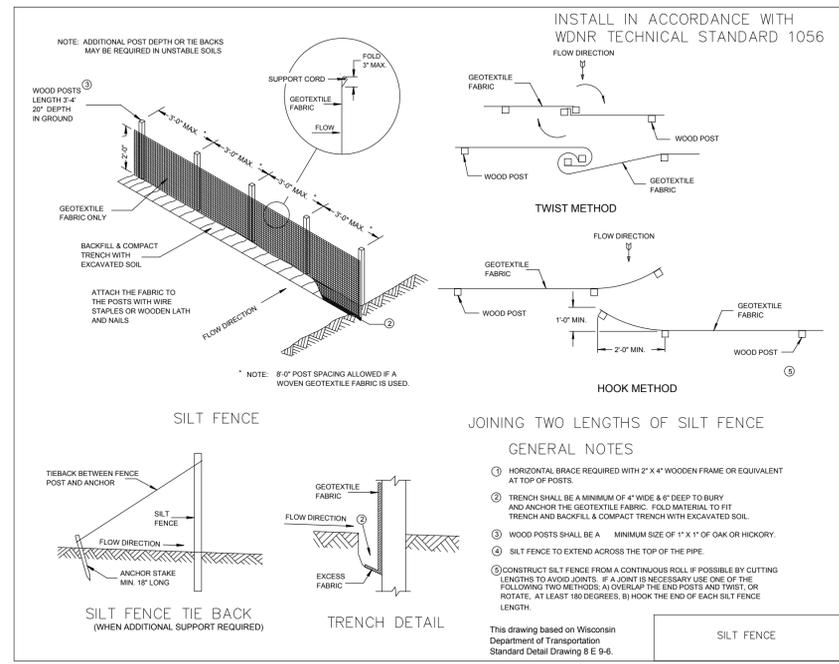
NOTE:  
ADA CURB RAMP SHALL CONFORM TO THE CURRENT EDITION OF ADA STANDARDS FOR ACCESSIBLE DESIGN FOR ALL REQUIREMENTS.



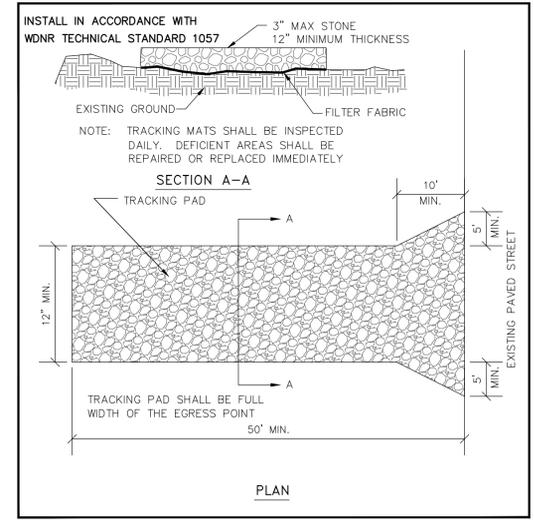
**CURB RAMP DETAIL**  
NO SCALE



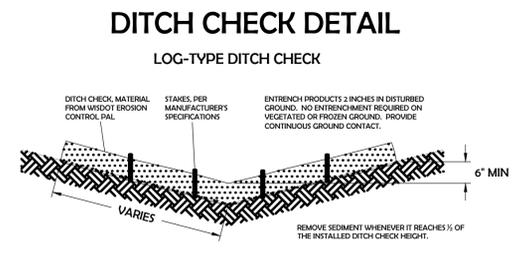
**HANDICAP SIGNAGE WITH CONCRETE BASE DETAIL**  
NO SCALE



**SILT FENCE -- INSTALLATION DETAIL**  
NO SCALE



**TRACKPAD DETAILS**  
NO SCALE



**DITCH CHECK DETAIL**  
LOG-TYPE DITCH CHECK

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**C2.0**

CIVIL DETAILS

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2019 © EXCEL ENGINEERING, INC.

### LIGHT FIXTURE: PL1

#### Ordering Number Logic

Evolve™ LED Area Light (EALS-03)

**EALS 03 7**

PROD ID	GENERATION	VOLTAGE	OPTICAL DISTRIBUTION	CR	CT	DIMMING	CONTROLS	HOUSING	COLOR	OPTIONS
E = Evolve	03 = 3rd Generation	D = 120-277V W = 480V S = Standard	DM = Symmetric SM = Symmetric Medium HM = Symmetric High Angle AM = Asymmetric Medium AW = Asymmetric Wide AS = Asymmetric High Angle AA = Asymmetric Narrow	7 = 70mm	30 = 3000K 40 = 4000K 50 = 5000K	N = None Required D = Dimming A = ANSI C136.1 P = Photometric	1 = None 2 = Auto 3 = Full A = ANSI C136.1 P = Photometric	BLK = Black GRY = Gray WHI = White CST = Custom	D = External Dimming GRY = Gray WHI = White CST = Custom	F = Fusing M = Motion Sensor S = Sensor L = Loop Loss Entry E = Enhanced Sensor Protection D = Delay R = Rotated Right V = Vibration X = Special Options

TYPE	OPTICAL CODE	DISTRIBUTION	TYPICAL INITIAL LUMENS	TYPICAL SYSTEM LUMENS	WATTAGE	FILE NUMBER	IES FILE NUMBER	IES FILE NUMBER	IES FILE NUMBER
Type V	CS	Symmetric Medium DM	7300	7300	46	83-U0-G1	EALS03_CS0M730_IES	EALS03_CS0M730_IES	EALS03_CS0M730_IES
	DS	Symmetric Medium DM	8800	8800	64	83-U0-G1	EALS03_DS0M730_IES	EALS03_DS0M730_IES	EALS03_DS0M730_IES
	FS	Symmetric Medium DM	14700	15000	101	84-U0-G2	EALS03_FS0M730_IES	EALS03_FS0M730_IES	EALS03_FS0M730_IES
	HS	Symmetric Medium DM	19000	20000	140	84-U0-G2	EALS03_HS0M730_IES	EALS03_HS0M730_IES	EALS03_HS0M730_IES
	JS	Symmetric Medium DM	24500	25000	186	84-U0-G2	EALS03_JS0M730_IES	EALS03_JS0M730_IES	EALS03_JS0M730_IES
	KS	Symmetric Medium DM	29000	30000	239	85-U0-G3	EALS03_KS0M730_IES	EALS03_KS0M730_IES	EALS03_KS0M730_IES
	CS	Symmetric Wide DM	7300	7300	46	83-U0-G1	EALS03_CS0W730_IES	EALS03_CS0W730_IES	EALS03_CS0W730_IES
	DS	Symmetric Wide DM	8800	8800	64	83-U0-G1	EALS03_DS0W730_IES	EALS03_DS0W730_IES	EALS03_DS0W730_IES
	FS	Symmetric Wide DM	14700	15000	101	83-U0-G1	EALS03_FS0W730_IES	EALS03_FS0W730_IES	EALS03_FS0W730_IES
	HS	Symmetric Wide DM	19000	20000	140	84-U0-G2	EALS03_HS0W730_IES	EALS03_HS0W730_IES	EALS03_HS0W730_IES
Type IV	CA	Asymmetric Forward JAW	7300	7300	50	83-U0-G2	EALS03_CA0F730_IES	EALS03_CA0F730_IES	EALS03_CA0F730_IES
	DA	Asymmetric Forward JAW	8800	8800	64	83-U0-G2	EALS03_DA0F730_IES	EALS03_DA0F730_IES	EALS03_DA0F730_IES
	FA	Asymmetric Forward JAW	14700	15000	116	83-U0-G2	EALS03_FA0F730_IES	EALS03_FA0F730_IES	EALS03_FA0F730_IES
	HA	Asymmetric Forward JAW	19000	20000	140	83-U0-G2	EALS03_HA0F730_IES	EALS03_HA0F730_IES	EALS03_HA0F730_IES
	JA	Asymmetric Forward JAW	24500	25000	186	83-U0-G2	EALS03_JA0F730_IES	EALS03_JA0F730_IES	EALS03_JA0F730_IES
	KA	Asymmetric Forward JAW	29000	30000	239	83-U0-G2	EALS03_KA0F730_IES	EALS03_KA0F730_IES	EALS03_KA0F730_IES
	CS	Asymmetric High Angle JAW	7300	7300	50	83-U0-G2	EALS03_CS0H730_IES	EALS03_CS0H730_IES	EALS03_CS0H730_IES
	DS	Asymmetric High Angle JAW	8800	8800	64	83-U0-G2	EALS03_DS0H730_IES	EALS03_DS0H730_IES	EALS03_DS0H730_IES
	FS	Asymmetric High Angle JAW	14700	15000	116	83-U0-G2	EALS03_FS0H730_IES	EALS03_FS0H730_IES	EALS03_FS0H730_IES
	HS	Asymmetric High Angle JAW	19000	20000	140	83-U0-G2	EALS03_HS0H730_IES	EALS03_HS0H730_IES	EALS03_HS0H730_IES
Type III	CA	Asymmetric Wide JAW	7300	7300	50	83-U0-G2	EALS03_CA0W730_IES	EALS03_CA0W730_IES	EALS03_CA0W730_IES
	DA	Asymmetric Wide JAW	8800	8800	64	83-U0-G2	EALS03_DA0W730_IES	EALS03_DA0W730_IES	EALS03_DA0W730_IES
	FA	Asymmetric Wide JAW	14700	15000	116	83-U0-G2	EALS03_FA0W730_IES	EALS03_FA0W730_IES	EALS03_FA0W730_IES
	HA	Asymmetric Wide JAW	19000	20000	140	83-U0-G2	EALS03_HA0W730_IES	EALS03_HA0W730_IES	EALS03_HA0W730_IES
	JA	Asymmetric Wide JAW	24500	25000	186	83-U0-G2	EALS03_JA0W730_IES	EALS03_JA0W730_IES	EALS03_JA0W730_IES
	KA	Asymmetric Wide JAW	29000	30000	239	83-U0-G2	EALS03_KA0W730_IES	EALS03_KA0W730_IES	EALS03_KA0W730_IES
	CS	Asymmetric Narrow Auto JAW	7300	7300	50	83-U0-G1	EALS03_CS0N730_IES	EALS03_CS0N730_IES	EALS03_CS0N730_IES
	DS	Asymmetric Narrow Auto JAW	8800	8800	64	83-U0-G1	EALS03_DS0N730_IES	EALS03_DS0N730_IES	EALS03_DS0N730_IES
	FS	Asymmetric Narrow Auto JAW	14700	15000	116	83-U0-G1	EALS03_FS0N730_IES	EALS03_FS0N730_IES	EALS03_FS0N730_IES
	HS	Asymmetric Narrow Auto JAW	19000	20000	140	83-U0-G1	EALS03_HS0N730_IES	EALS03_HS0N730_IES	EALS03_HS0N730_IES
Type II	H2	Asymmetric Narrow Auto JAW	11400	12000	89	83-U0-G1	EALS03_H20N730_IES	EALS03_H20N730_IES	EALS03_H20N730_IES
	H1	Asymmetric Narrow Auto JAW	11400	12000	89	83-U0-G1	EALS03_H10N730_IES	EALS03_H10N730_IES	EALS03_H10N730_IES
	H2	Asymmetric Narrow Auto JAW	11400	12000	89	83-U0-G1	EALS03_H20N730_IES	EALS03_H20N730_IES	EALS03_H20N730_IES
	H1	Asymmetric Narrow Auto JAW	11400	12000	89	83-U0-G1	EALS03_H10N730_IES	EALS03_H10N730_IES	EALS03_H10N730_IES
	H2	Asymmetric Narrow Auto JAW	11400	12000	89	83-U0-G1	EALS03_H20N730_IES	EALS03_H20N730_IES	EALS03_H20N730_IES
	H1	Asymmetric Narrow Auto JAW	11400	12000	89	83-U0-G1	EALS03_H10N730_IES	EALS03_H10N730_IES	EALS03_H10N730_IES
	H2	Asymmetric Narrow Auto JAW	11400	12000	89	83-U0-G1	EALS03_H20N730_IES	EALS03_H20N730_IES	EALS03_H20N730_IES
	H1	Asymmetric Narrow Auto JAW	11400	12000	89	83-U0-G1	EALS03_H10N730_IES	EALS03_H10N730_IES	EALS03_H10N730_IES
	H2	Asymmetric Narrow Auto JAW	11400	12000	89	83-U0-G1	EALS03_H20N730_IES	EALS03_H20N730_IES	EALS03_H20N730_IES
	H1	Asymmetric Narrow Auto JAW	11400	12000	89	83-U0-G1	EALS03_H10N730_IES	EALS03_H10N730_IES	EALS03_H10N730_IES

### LIGHT FIXTURE: F

#### Ordering Number Logic

Evolve™ LED Wall Pack N Series (EWN)

**EWN B 7**

PROD ID	PHOTOMETRIC CODE	VOLTAJE	SPEC	CR	CT	HOUSING	COLOR	OPTIONS	
E = Evolve	B = Photometric Series 'B'	D = 120-277V W = Wall Pack S = Standard	DM = Symmetric SM = Symmetric Medium HM = Symmetric High Angle AM = Asymmetric Medium AW = Asymmetric Wide AS = Asymmetric High Angle AA = Asymmetric Narrow	7 = 70mm	30 = 3000K 40 = 4000K 50 = 5000K	N = None Required D = Dimming A = ANSI C136.1 P = Photometric	1 = None 2 = Auto 3 = Full A = ANSI C136.1 P = Photometric	BLK = Black GRY = Gray WHI = White CST = Custom	D = External Dimming GRY = Gray WHI = White CST = Custom F = Fusing M = Motion Sensor S = Sensor L = Loop Loss Entry E = Enhanced Sensor Protection D = Delay R = Rotated Right V = Vibration X = Special Options

TYPE	OPTICAL CODE	DISTRIBUTION	TYPICAL INITIAL LUMENS	TYPICAL SYSTEM LUMENS	WATTAGE	FILE NUMBER	IES FILE NUMBER	IES FILE NUMBER	IES FILE NUMBER
Type IV	AA	Asymmetric Forward	4000	4300	44	81-U0-G1	EWNB_AA0F0_IES	EWNB_AA0F0_IES	EWNB_AA0F0_IES
	BA	Asymmetric Forward	5800	6200	58	81-U0-G2	EWNB_BA0F0_IES	EWNB_BA0F0_IES	EWNB_BA0F0_IES
	CA	Asymmetric Forward	7500	8000	70	81-U0-G2	EWNB_CA0F0_IES	EWNB_CA0F0_IES	EWNB_CA0F0_IES
	DA	Asymmetric Forward	9200	9800	89	81-U0-G2	EWNB_DA0F0_IES	EWNB_DA0F0_IES	EWNB_DA0F0_IES
	EA	Asymmetric Forward	10800	11500	98	82-U0-G2	EWNB_EA0F0_IES	EWNB_EA0F0_IES	EWNB_EA0F0_IES
	FA	Asymmetric Forward	12500	13200	125	82-U0-G3	EWNB_FA0F0_IES	EWNB_FA0F0_IES	EWNB_FA0F0_IES
	A3	Asymmetric Wide	4300	4600	44	81-U0-G1	EWNB_A30W0_IES	EWNB_A30W0_IES	EWNB_A30W0_IES
	B3	Asymmetric Wide	6200	6600	58	81-U0-G1	EWNB_B30W0_IES	EWNB_B30W0_IES	EWNB_B30W0_IES
	C3	Asymmetric Wide	8100	8600	70	81-U0-G2	EWNB_C30W0_IES	EWNB_C30W0_IES	EWNB_C30W0_IES
	D3	Asymmetric Wide	9900	10500	89	82-U0-G2	EWNB_D30W0_IES	EWNB_D30W0_IES	EWNB_D30W0_IES
Type III	CA	Asymmetric Narrow	6300	6600	58	81-U0-G1	EWNB_CA0N0_IES	EWNB_CA0N0_IES	EWNB_CA0N0_IES
	BA	Asymmetric Narrow	8100	8600	70	81-U0-G2	EWNB_BA0N0_IES	EWNB_BA0N0_IES	EWNB_BA0N0_IES
	CA	Asymmetric Narrow	9900	10500	89	82-U0-G2	EWNB_CA0N0_IES	EWNB_CA0N0_IES	EWNB_CA0N0_IES
	DA	Asymmetric Narrow	11600	12400	98	82-U0-G2	EWNB_DA0N0_IES	EWNB_DA0N0_IES	EWNB_DA0N0_IES
	EA	Asymmetric Narrow	13500	14300	125	82-U0-G2	EWNB_EA0N0_IES	EWNB_EA0N0_IES	EWNB_EA0N0_IES
	FA	Asymmetric Narrow	15200	16100	152	83-U0-G1	EWNB_FA0N0_IES	EWNB_FA0N0_IES	EWNB_FA0N0_IES
	A2	Asymmetric Narrow	6300	6600	58	81-U0-G1	EWNB_A20N0_IES	EWNB_A20N0_IES	EWNB_A20N0_IES
	B2	Asymmetric Narrow	8100	8600	70	81-U0-G2	EWNB_B20N0_IES	EWNB_B20N0_IES	EWNB_B20N0_IES
	C2	Asymmetric Narrow	9900	10500	89	82-U0-G2	EWNB_C20N0_IES	EWNB_C20N0_IES	EWNB_C20N0_IES
	D2	Asymmetric Narrow	11400	12100	98	82-U0-G2	EWNB_D20N0_IES	EWNB_D20N0_IES	EWNB_D20N0_IES
Type II	H2	Asymmetric Narrow	13600	14400	125	82-U0-G2	EWNB_H20N0_IES	EWNB_H20N0_IES	EWNB_H20N0_IES
	H1	Asymmetric Narrow	13600	14400	125	82-U0-G2	EWNB_H10N0_IES	EWNB_H10N0_IES	EWNB_H10N0_IES
	H2	Asymmetric Narrow	13600	14400	125	82-U0-G2	EWNB_H20N0_IES	EWNB_H20N0_IES	EWNB_H20N0_IES
	H1	Asymmetric Narrow	13600	14400	125	82-U0-G2	EWNB_H10N0_IES	EWNB_H10N0_IES	EWNB_H10N0_IES
	H2	Asymmetric Narrow	13600	14400	125	82-U0-G2	EWNB_H20N0_IES	EWNB_H20N0_IES	EWNB_H20N0_IES
	H1	Asymmetric Narrow	13600	14400	125	82-U0-G2	EWNB_H10N0_IES	EWNB_H10N0_IES	EWNB_H10N0_IES
	H2	Asymmetric Narrow	13600	14400	125	82-U0-G2	EWNB_H20N0_IES	EWNB_H20N0_IES	EWNB_H20N0_IES
	H1	Asymmetric Narrow	13600	14400	125	82-U0-G2	EWNB_H10N0_IES	EWNB_H10N0_IES	EWNB_H10N0_IES
	H2	Asymmetric Narrow	13600	14400	125	82-U0-G2	EWNB_H20N0_IES	EWNB_H20N0_IES	EWNB_H20N0_IES
	H1	Asymmetric Narrow	13600	14400	125	82-U0-G2	EWNB_H10N0_IES	EWNB_H10N0_IES	EWNB_H10N0_IES

## SITE PLAN - PHOTOMETRIC

SCALE: 1" = 20'

#### LIGHT POLE DETAIL

NO SCALE

Schedule											
Symbol	Label	Quantity	Manufacturer	Catalog Number	Description	Lamp	Number Lamps	Filename	Lumens Per Lamp	Light Loss Factor	Wattage
F	F	8	GE LIGHTING SOLUTIONS	EWNB_C4740	EVOLVE LED WALLPACK - EWNB	LED	1	EWNB_C4740_IES	8000	0.9	70
PL1	PL1	2	GE LIGHTING SOLUTIONS	EALS03_HA4F74	EALS03 EVOLVE LED AREA	LED	1	EALS03_HA4F74_IES	20000	0.9	140

Statistics					
Description	Symbol	Avg	Max	Min	Avg/Min
Calc Zone #1	+	0.6 fc	14.2 fc	0.0 fc	N/A
PARKING LOT	X	2.6 fc	10.1 fc	0.0 fc	N/A

ARCHITECTS • ENGINEERS • SURVEYORS

Always a Better Plan

100 Camelot Drive  
Fond Du Lac, WI 54935  
Phone: (920) 926-9800  
www.EXCELENGINEER.com

PROJECT INFORMATION

PROPOSED JIFFY LUBE FOR:

# GUGGENHEIM DEVELOPMENT SERVICES, LLC

30TH AVE. • LAKE HALLIE, WI

PROFESSIONAL SEAL

PRELIMINARY DATES

JUN. 22, 2020

JOB NUMBER

2031860

SHEET NUMBER

2019 © EXCEL ENGINEERING, INC.





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1/16/2015 9:46:35 PM

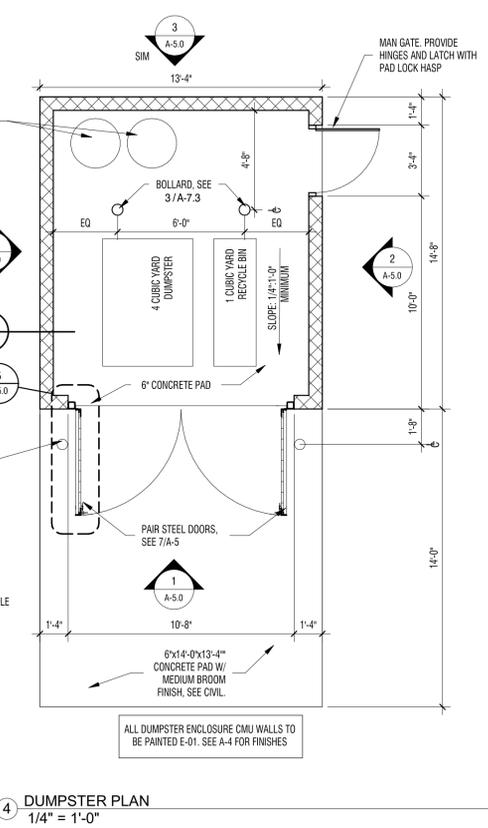
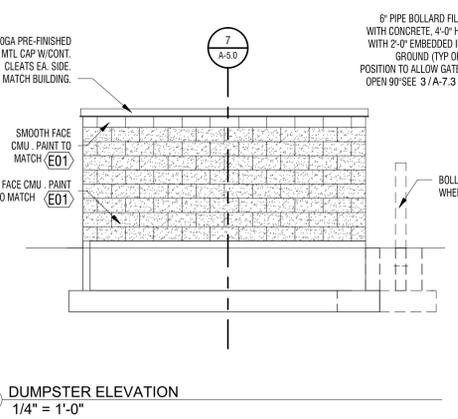
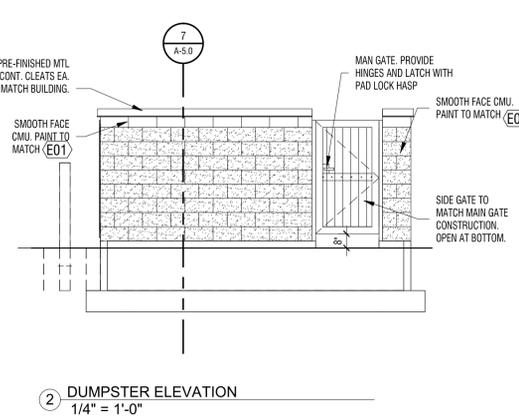
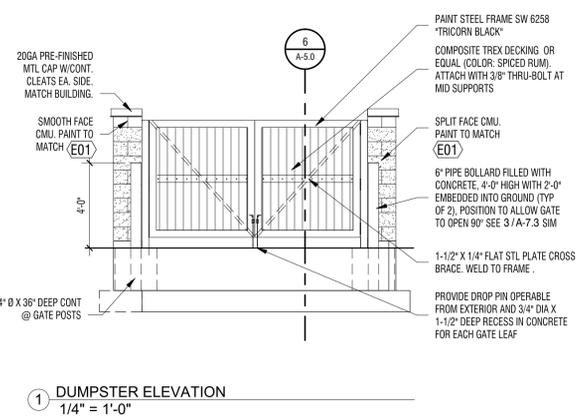
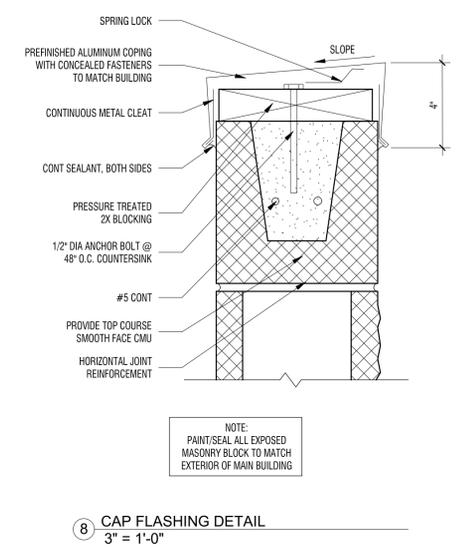
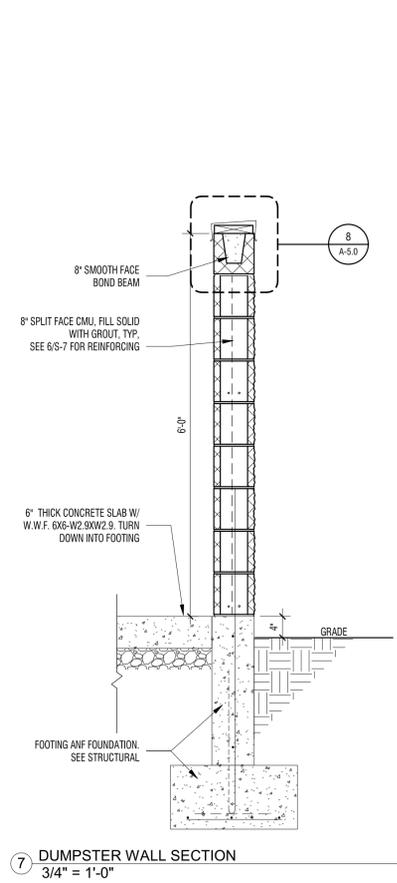
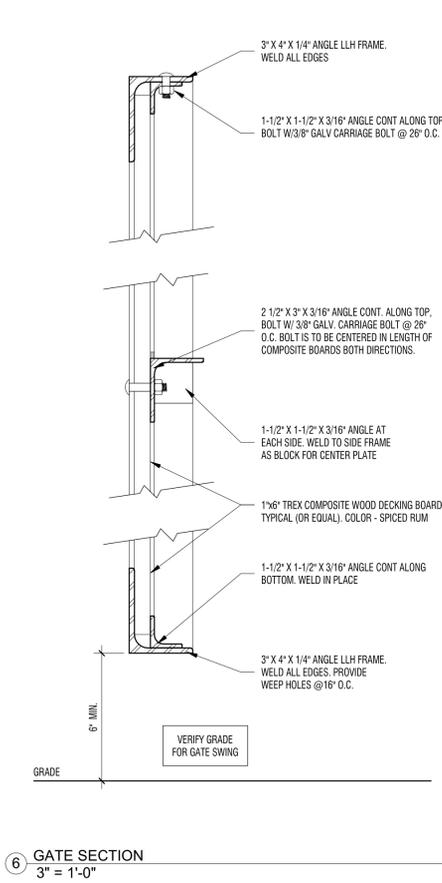
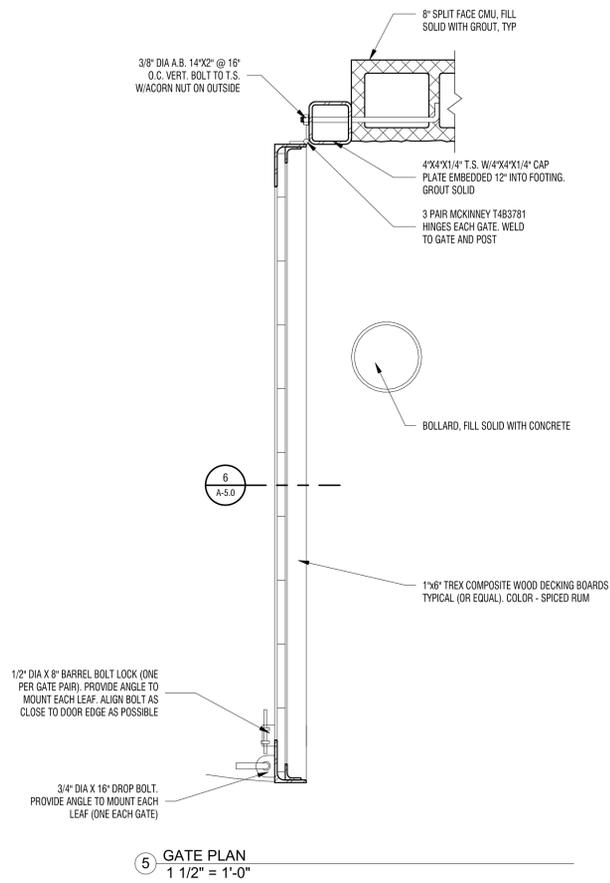
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PERMIT SET

MARK	DATE	DESCRIPTION

PROJECT #: 419552  
 DRAWN BY: NSP  
 CHECKED BY: GOLIGHTLY  
 ISSUED: 11.06.2019

