### MATERIALS LEGEND

	MATERIALS LEGEND			
	ITEM	SYM	DETAIL	SPECIFICATION
•	PAVING / SURFACING			
	CONCRETE PAVEMENT (BROOM FINISH)	(PA1)	1-4/L6.00	32 13 13 CONCRETE PAVING
	THERMOPLASTIC CENTER STRIPE	PA2	REFER TO CIVIL DRAWINGS.	REFER TO CIVIL DRAWINGS.
	ASPHALT (PARKING LOT)	PA3	REFER TO CIVIL DRAWINGS.	REFER TO CIVIL DRAWINGS.
	ASPHALT TRAIL (MILL & OVERLAY)	PA4	REFER TO CIVIL DRAWINGS.	REFER TO CIVIL DRAWINGS.
	ASPHALT TRAIL (FULL DEPTH)	PA5	REFER TO CIVIL DRAWINGS.	REFER TO CIVIL DRAWINGS.
	*RUBBERIZED PLAY SURFACE - COLOR A ALTERNATE #01	PA6	3/L6.01	32 18 16 PLAYGROUND PROTECTIVE SURFACES
	*RUBBERIZED PLAY SURFACE - COLOR B ALTERNATE #01	PA7	3/L6.01	32 18 16 PLAYGROUND PROTECTIVE SURFACES
7	*RUBBERIZED PLAY SURFACE - COLOR C ALTERNATE #01	PA8	3/L6.01	32 18 16 PLAYGROUND PROTECTIVE SURFACES
	*RUBBERIZED PLAY SURFACE - COLOR D ALTERNATE #01	PA9	3/L6.01	32 18 16 PLAYGROUND PROTECTIVE SURFACES
	ENGINEERED WOOD FIBER PLAY SURFACE	PA10	1/L6.01	32 18 00 PLAYGROUND SURFACE SYSTEM
	DYNACUSHION WEAR MAT	(PA11)	-	32 18 00 PLAYGROUND SURFACE SYSTEM
	*THICKENED RUBBERIZED PLAY SURFACE ALTERNATE #01	PA12	3/L6.01	32 18 16 PLAYGROUND PROTECTIVE SURFACES
	DETECTABLE WARNING PAVING	PA13	8/L6.00	32 17 26 TACTILE WARNING SURFACING
	MULCH PATH	PA14	9/L6.01	-
	THERMOPLASTIC PARKING LOT STRIPING	PA15	REFER TO CIVIL DRAWINGS.	REFER TO CIVIL DRAWINGS.
	VEHICULAR CONCRETE	PA16	REFER TO CIVIL DRAWINGS.	REFER TO CIVIL DRAWINGS.

CURBS	_		
PLAYGROUND CURB	(CU1)	6/L6.00	32 13 13 CONCRETE PAVING
TURN DOWN PLAYGROUND CURB	CU2)	5+6/L6.01	32 13 13 CONCRETE PAVING
VEHICULAR CURB	(CU3)	REFER TO CIVIL DRAWINGS.	REFER TO CIVIL DRAWINGS.
STREET CURB	CU4)	REFER TO CIVIL DRAWINGS.	REFER TO CIVIL DRAWINGS.
WALLS			
*STONE CLAD SEATWALL ALTERNATE #02	(WA1)	1/L6.05	04 20 00 UNIT MASONRY
SITE FURNISHINGS	•		
PICNIC TABLE	(SF1)	1/L6.02	32 33 00 SITE FURNISHINGS
BIKE RACK	(SF2)	5/L6.02	32 33 00 SITE FURNISHINGS
TRASH RECEPTACLE	SF3A	2/L6.02	32 33 00 SITE FURNISHINGS
TRASH + RECYCLE RECEPTACLE	SF3B	2/L6.02	32 33 00 SITE FURNISHINGS
PARK BENCH	SF4	4/L6.02	32 33 00 SITE FURNISHINGS
SALVAGED DRINKING FOUNTAIN	SF5	3/L6.02	32 33 00 SITE FURNISHINGS
ROCK OUTCROPPING	SF6	1/L6.03	32 33 00 SITE FURNISHINGS
GRILL	SF7	6/L6.02	32 33 00 SITE FURNISHINGS
COAL RECEPTACLE	SF8	7/L6.02	32 33 00 SITE FURNISHINGS

LIGHTING			
PARK POLE LIGHT (NEW)	(LT1)	REFER TO CIVIL DRAWINGS.	REFER TO ELECTRICAL DRAWINGS
PARK POLE LIGHT RETROFIT	LT2	REFER TO CIVIL DRAWINGS.	REFER TO ELECTRICAL DRAWINGS
EXISTING PARK POLE LIGHT RETROFITTED RELOCATED WITH NEW FOUNDATION	LT3	REFER TO CIVIL DRAWINGS.	REFER TO ELECTRICAL DRAWINGS
PARKING LOT POLE LIGHT	LT4	REFER TO CIVIL DRAWINGS.	REFER TO ELECTRICAL DRAWINGS
SIGNAGE			
*INTERPRETIVE SIGNAGE ALTERNATE #03	(SG1)	3/L6.03	32 33 00 SITE FURNISHINGS
*CHURCH STREET ENTRY SIGNAGE ALTERNATE #04	(SG2)	1-4/L6.04	04 20 00 UNIT MASONRY

2-5 YR PLAY STRUCTURE	PG1)	2/L6.08	11 68 00 PLAY EQUIPMENT AND STRUCTURES
2-5 YR SWINGS	PG2	3/L6.08	11 68 00 PLAY EQUIPMENT AND STRUCTURES
2-5 YR SPINNER	PG3	1/L6.07	11 68 00 PLAY EQUIPMENT AND STRUCTURES
5-12 YR PLAY STRUCTURE	PG4	1/L6.08	11 68 00 PLAY EQUIPMENT AND STRUCTURES
5-12 YR SWINGS	PG5	3/L6.08	11 68 00 PLAY EQUIPMENT AND STRUCTURES
13+ OVERHEAD BARS	PG6	3L6.07	11 68 00 PLAY EQUIPMENT AND STRUCTURES
13+ ANGLED BALANCE BEAM	PG7	2/L6.07	11 68 00 PLAY EQUIPMENT AND STRUCTURES
ZIP LINE	PG8	4/L6.07	11 68 00 PLAY EQUIPMENT AND STRUCTURES
NATURE PLAY ELEMENTS	PG9	1-3/L6.09	11 68 00 PLAY EQUIPMENT AND STRUCTURES
PLAYGROUND SIGN	PG10	-	11 68 00 PLAY EQUIPMENT AND STRUCTURES
IND CYCLER	(PG11)	5/L6.07	11 68 00 PLAY EQUIPMENT AND STRUCTURES

# \*ALTERNATE LIST

ALTERNATE #01: RUBBER PLAY SURFACE

BASE BID: INCLUDES ENGINEERED WOOD FIBER WITH DYNACUSHION WEAR MATS AT HIGH USE AREAS ADD ALTERNATE: REMOVES PORTIONS OF ENGINEERED WOOD FIBER AND

DYNACUSHION AND REPLACES WITH POURED IN PLACE SURFACING WITH THICKENED RUBBERIZED PLAY SURFACE WEARCOURSE AT HIGH USE AREAS.

ALTERNATE #02: PARK PAVILION

BASE BID: INCLUDES PAVILION, CONCRETE PAVING, STONECLAD SEATWALLS. SITE FURNISHINGS, SIGNAGE, ELECTRICAL/LIGHTING, AND DOWNSPOUT PIPING. <u>DEDUCT ALTERNATE:</u> DEDUCTS PAVILION, CONCRETE PAVING, STONECLAD SEATWALLS, SITE FURNISHINGS, SIGNAGE, ELECTRICAL/LIGHTING, AND DOWNSPOUT PIPING. (AREAS TO BE EXISTING TURF OR SEEDED TURF)

ALTERNATE #03: INTERPRETIVE SIGNAGE BASE BID: INCLUDES INTERPRETIVE SIGNAGE AND FOOTINGS.

DEDUCT ALTERNATE: DEDUCTS INTERPRETIVE SIGNAGE AND FOOTINGS.

ALTERNATE #04: CHURCH STREET ENTRY SIGNAGE BASE BID: INCLUDES ENTRY SIGNAGE WALL AND FOUNDATION
DEDUCT ALTERNATE: DEDUCTS ENTRY SIGNAGE WALL AND FOUNDATION

**LEGEND** 

— — TREE PROTECTION FENCE.FOOT TRAFFIC ONLY INSIDE OF FENCE

NOTE

REFER TO LAYOUT PLANS FOR JOINT LAYOUTS

### **CODED NOTES**

**EXISTING SIGNAGE WALL** 

- SALVAGED WATER FOUNTAIN. CONTRACTOR TO REINSTALL AND COORDINATE WATER
- SUPPLY CONNECTION.  $\langle \; 2 \; 
  angle$  GFCI OUTLET FLUSH MOUNTED TO VERTICAL SURFACE OF SEAT WALL WITH THEFT PROOF LOCKABLE COVER \*(ALTERNATE #2)

 $\langle 3 \rangle$  STREET SIGN, REFER TO CIVIL ENGINEER PLANS.

- $\langle$  4 angle EXISTING STREET LIGHT, DO NOT DISTURB.
- EXISTING WATER METER, REUSE PROTECTION
- CAGE. REFER CIVIL PLANS FOR ANY UPGRADES.
- PAVILION ROOFLINE, SEE ARCHITECTURAL DRAWINGS
- POTENTIAL AREA OF SOIL CONTAMINATION. SEE SOILS PLAN AND SOIL TESTING REPORT FOR MORE DETAILS
- 8 2-5 YR OLD PLAYGROUND SIGN, SEE SPECS (14) FUTURE FENCE, BY OTHERS

PLAYGROUND EQUIPMENT

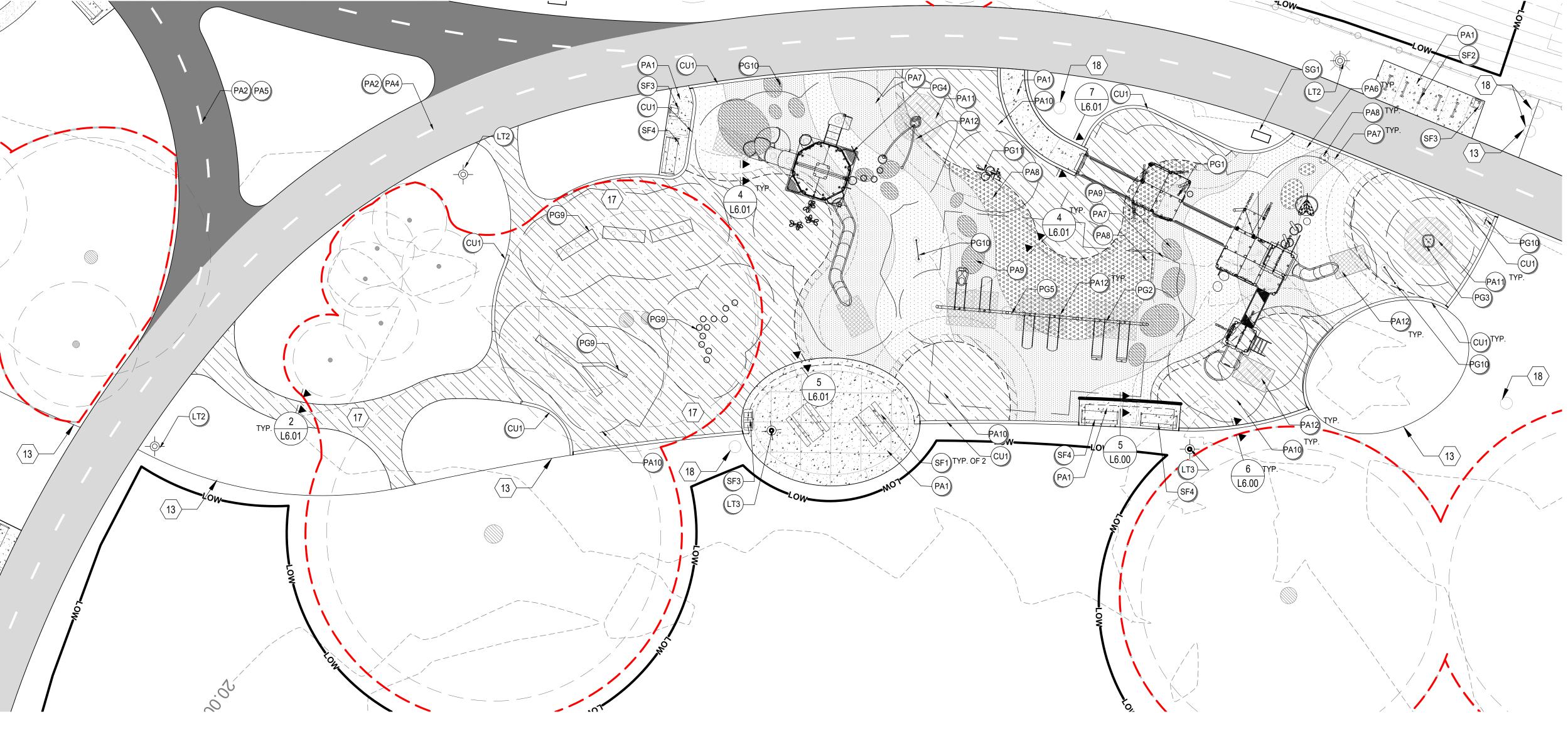
- $\langle$  9  $\rangle$  5-12 YR OLD PLAYGROUND SIGN, SEE SPECS
- ⟨ 10 ⟩ CHANNEL OUTFALL, SEE CIVIL DRAWINGS

04 01 20

MASONRY RESTORATION AND CLEANING

- RAIN WATER OUTLET FROM PAVILION ROOF TO  $\langle$  15  $\rangle$  BE CONNECTED TO STORM DRAIN, SEE CIVIL DRAWINGS \*(ALTERNATE#2)
- PAVILION FOUNDATION, SEE ARCHITECTURE DRAWINGS

### ⟨ 11 ⟩ DEPRESSED CURB, SEE CIVIL DRAWINGS TREE PROTECTION FENCE CAN BE TEMPORARILY REMOVED TO PERFORM WORK. LANDSCAPE TO BE SALVAGED PARK RULES SIGN AND T-POST. INSTALLED BY AND WITH 12 BOTTOM OF SIGN TO BE 36" CLEAR OF FINISH HAND CARTS AND TOOLS. NO OTHER WHEELED OR GRADE T-POST DRIVEN INTO SUB-GRADE TRACK EQUIPMENT WILL BE PERMITTED. FENCE TO LANDSCAPE BED EDGE SHOWN FOR REFERENCE, BE REINSTALLED AFTER WORK IS COMPLETE. SEE PLANTING PLANS AND DETAIL 4, SHEET L7.00 DRAIN INLET OR DRAIN CLEAN OUT, SEE CIVIL (18) DRAIN INLE I $\langle$ 19 $\rangle$ COLUMN LIGHT, SEE ELECTRICAL DRAWINGS



MKSK **Landscape Architecture Urban Design** 

Planning

3057 NORTH ROCKWELL STREET CHICAGO, IL 60618

client / owner City of Evanston, IL

project name

**EVANSTON BECK** PARK EXPANSION

project address

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Electrical Engineer ACGi Innovative Solutions 300 W. Adams Street #420

Chicago, IL 60606 p 312.357.1840 Environmental Engineer Environmental Consulting Group 105 S. York Street, Suite 250

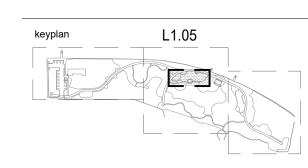
Elmhurst, Illinois 60126 p 630.607.0060 Geotechnical Engineer

735 Remington Road Schaumburg, IL 60173 p 630.994.2600 Arborist Hendrickson Tree Care

2131 S. Foster Avenue Wheeling, Illinois 60090

p 847.348.8302 Community Engagement All Together

p 630 607.0060



# ISSUE FOR BID

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8/2/2024 50% CDs 11/22/2024 95% CDs 01/24/2025 100% CDs 02/21/2025 ISSUED FOR PERMIT 03/27/2025 ISSUE FOR BID

issue date 03.27.2025

MATERIALS ENLARGEMENTS ADD ALTERNATE

L1.05

1 ENLARGEMENT PLAN A: ALTERNATE #01

STRIFE		DRAWINGS.	DIVAVIINGS.	
ASPHALT (PARKING LOT)	PA3	REFER TO CIVIL DRAWINGS.	REFER TO CIVIL DRAWINGS.	
ASPHALT TRAIL (MILL & OVERLAY)	PA4	REFER TO CIVIL DRAWINGS.	REFER TO CIVIL DRAWINGS.	
ASPHALT TRAIL (FULL DEPTH)	PA5	REFER TO CIVIL DRAWINGS.	REFER TO CIVIL DRAWINGS.	
*RUBBERIZED PLAY SURFACE - COLOR A ALTERNATE #01	PA6	3/L6.01	32 18 16 PLAYGROUND PROTECTIVE SURFACES	1
*RUBBERIZED PLAY SURFACE - COLOR B ALTERNATE #01	PA7	3/L6.01	32 18 16 PLAYGROUND PROTECTIVE SURFACES	1
*RUBBERIZED PLAY SURFACE - COLOR C ALTERNATE #01	PA8	3/L6.01	32 18 16 PLAYGROUND PROTECTIVE SURFACES	
*RUBBERIZED PLAY SURFACE - COLOR D ALTERNATE #01	PA9	3/L6.01	32 18 16 PLAYGROUND PROTECTIVE SURFACES	1
ENGINEERED WOOD FIBER PLAY SURFACE	PA10	1/L6.01	32 18 00 PLAYGROUND SURFACE SYSTEM	F
DYNACUSHION WEAR MAT	(PA11)	-	32 18 00 PLAYGROUND SURFACE SYSTEM	ı
*THICKENED RUBBERIZED PLAY SURFACE ALTERNATE #01	PA12	3/L6.01	32 18 16 PLAYGROUND PROTECTIVE SURFACES	
DETECTABLE WARNING PAVING	PA13	8/L6.00	32 17 26 TACTILE WARNING SURFACING	
MULCH PATH	PA14	9/L6.01	-	
THERMOPLASTIC PARKING LOT STRIPING	PA15	REFER TO CIVIL DRAWINGS.	REFER TO CIVIL DRAWINGS.	
VEHICULAR CONCRETE	(PA16)	REFER TO CIVIL	REFER TO CIVIL	

CIVIL

DRAWINGS.

DRAWINGS.

32 33 00

SITE FURNISHINGS

**REFER TO ELECTRICAL** 

**REFER TO ELECTRICAL** 

**DRAWINGS** 

**REFER TO ELECTRICAL** 

**DRAWINGS** 

**REFER TO ELECTRICAL** 

DRAWINGS

32 33 00

SITE FURNISHINGS

04 20 00 **UNIT MASONRY** 04 01 20

MASONRY RESTORATION AND CLEANING

CURBS	•		
PLAYGROUND CURB	(CU1)	6/L6.00	32 13 13 CONCRETE PAVING
TURN DOWN PLAYGROUND CURB	CU2)	5+6/L6.01	32 13 13 CONCRETE PAVING
VEHICULAR CURB	CU3)	REFER TO CIVIL DRAWINGS.	REFER TO CIVIL DRAWINGS.
STREET CURB	CU4)	REFER TO CIVIL DRAWINGS.	REFER TO CIVIL DRAWINGS.
WALLS	•		
*STONE CLAD SEATWALL ALTERNATE #02	(WA1)	1/L6.05	04 20 00 UNIT MASONRY
SITE FURNISHINGS	•		
PICNIC TABLE	SF1)	1/L6.02	32 33 00 SITE FURNISHINGS
BIKE RACK	(SF2)	5/L6.02	32 33 00 SITE FURNISHINGS
TRASH RECEPTACLE	SF3A)	2/L6.02	32 33 00 SITE FURNISHINGS
TRASH + RECYCLE RECEPTACLE	SF3B	2/L6.02	32 33 00 SITE FURNISHINGS
PARK BENCH	SF4)	4/L6.02	32 33 00 SITE FURNISHINGS
SALVAGED DRINKING FOUNTAIN	SF5	3/L6.02	32 33 00 SITE FURNISHINGS
ROCK OUTCROPPING	SF6	1/L6.03	32 33 00 SITE FURNISHINGS
GRILL	SF7	6/L6.02	32 33 00 SITE FURNISHINGS

**DRAWINGS** REFER TO

CIVIL

**DRAWINGS** 

REFER TO

CIVIL

DRAWINGS.

CIVIL

DRAWINGS.

COAL RECEPTACLE

PARK POLE LIGHT (NEW)

PARK POLE LIGHT RETROFIT

EXISTING PARK POLE LIGHT RETROFITTED RELOCATED WITH NEW FOUNDATION

PARKING LOT POLE LIGHT

\*INTERPRETIVE SIGNAGE

\*CHURCH STREET ENTRY SIGNAGE ALTERNATE #04

**EXISTING SIGNAGE WALL** 

**SIGNAGE** 

**ALTERNATE #03** 

PLAYGROUND EQUIPMENT			
2-5 YR PLAY STRUCTURE	PG1)	2/L6.08	11 68 00 PLAY EQUIPMENT AND STRUCTURES
2-5 YR SWINGS	PG2	3/L6.08	11 68 00 PLAY EQUIPMENT AND STRUCTURES
2-5 YR SPINNER	PG3	1/L6.07	11 68 00 PLAY EQUIPMENT AND STRUCTURES
5-12 YR PLAY STRUCTURE	PG4	1/L6.08	11 68 00 PLAY EQUIPMENT AND STRUCTURES
5-12 YR SWINGS	PG5	3/L6.08	11 68 00 PLAY EQUIPMENT AND STRUCTURES
13+ OVERHEAD BARS	PG6	3L6.07	11 68 00 PLAY EQUIPMENT AND STRUCTURES
13+ ANGLED BALANCE BEAM	PG7	2/L6.07	11 68 00 PLAY EQUIPMENT AND STRUCTURES
ZIP LINE	PG8	4/L6.07	11 68 00 PLAY EQUIPMENT AND STRUCTURES
NATURE PLAY ELEMENTS	PG9	1-3/L6.09	11 68 00 PLAY EQUIPMENT AND STRUCTURES
PLAYGROUND SIGN	PG10	-	11 68 00 PLAY EQUIPMENT AND STRUCTURES
			11 68 00

### **CODED NOTES**

SALVAGED WATER FOUNTAIN. CONTRACTOR TO REINSTALL AND COORDINATE WATER SUPPLY CONNECTION.

( 2 ) GFCI OUTLET FLUSH MOUNTED TO VERTICAL SURFACE OF SEAT WALL WITH THEFT PROOF LOCKABLE COVER

\*(ALTERNATE #2) ( 3 ) STREET SIGN, REFER TO CIVIL ENGINEER PLANS.

 $\langle$  4  $\rangle$  EXISTING STREET LIGHT, DO NOT DISTURB.

EXISTING WATER METER, REUSE PROTECTION CAGE. REFER CIVIL PLANS FOR ANY UPGRADES. PAVILION ROOFLINE, SEE ARCHITECTURAL DRAWINGS

POTENTIAL AREA OF SOIL CONTAMINATION. SEE SOILS PLANS AND SOIL TESTING REPORT FOR MORE DETAILS

# ⟨ 8 ⟩ 2-5 YR OLD PLAYGROUND SIGN, SEE SPECS

9 > 5-12 YR OLD PLAYGROUND SIGN, SEE SPECS

(10) CHANNEL OUTFALL, SEE CIVIL DRAWINGS

⟨ 11 ⟩ DEPRESSED CURB, SEE CIVIL DRAWINGS

SALVAGED PARK RULES SIGN AND T-POST.  $\langle$  12  $\rangle$  BOTTOM OF SIGN TO BE 36" CLEAR OF FINISH

LANDSCAPE BED EDGE SHOWN FOR REFERENCE, SEE PLANTING PLANS AND DETAIL 4, SHEET L7.00

GRADE T-POST DRIVEN INTO SUB-GRADE

(14) FUTURE FENCE, BY OTHERS

RAIN WATER OUTLET FROM PAVILION ROOF TO 15 BE CONNECTED TO STORM DRAIN, SEE CIVIL DRAWINGS \*(ALTERNATE#2)

PAVILION FO PAVILION FOUNDATION, SEE ARCHITECTURE

TREE PROTECTION FENCE CAN BE TEMPORARILY REMOVED TO PERFORM WORK. LANDSCAPE TO BE INSTALLED BY AND WITH HAND CARTS AND TOOLS. NO OTHER WHEELED OR TRACK EQUIPMENT WILL BE PERMITTED. FENCE TO BE REINSTALLED AFTER WORK IS COMPLETE.

DRAIN INLET OR DRAIN CLEAN OUT, SEE CIVIL (18) DRAIN INLET

(19) COLUMN LIGHT, SEE ELECTRICAL DRAWINGS

### \*ALTERNATE LIST

ALTERNATE #01: RUBBER PLAY SURFACE BASE BID: INCLUDES ENGINEERED WOOD FIBER WITH DYNACUSHION WEAR

MATS AT HIGH USE AREAS ADD ALTERNATE: REMOVES PORTIONS OF ENGINEERED WOOD FIBER AND DYNACUSHION AND REPLACES WITH POURED IN PLACE SURFACING WITH THICKENED RUBBERIZED PLAY SURFACE WEARCOURSE AT HIGH USE AREAS.

ALTERNATE #02: PARK PAVILION

 $\underline{\mathsf{BASE}\;\mathsf{BID}}.\;\;\mathsf{INCLUDES}\;\mathsf{PAVILION},\;\mathsf{CONCRETE}\;\mathsf{PAVING},\;\mathsf{STONECLAD}\;\mathsf{SEATWALLS},\\\mathsf{SITE}\;\mathsf{FURNISHINGS},\;\mathsf{SIGNAGE},\;\mathsf{ELECTRICAL/LIGHTING},\;\mathsf{AND}\;\mathsf{DOWNSPOUT}\;\mathsf{PIPING}.$ <u>DEDUCT ALTERNATE:</u> DEDUCTS PAVILION, CONCRETE PAVING, STONECLAD SEATWALLS, SITE FURNISHINGS, SIGNAGE, ELECTRICAL/LIGHTING, AND DOWNSPOUT PIPING. (AREAS TO BE EXISTING TURF OR SEEDED TURF)

ALTERNATE #03: INTERPRETIVE SIGNAGE

BASE BID: INCLUDES INTERPRETIVE SIGNAGE AND FOOTINGS.

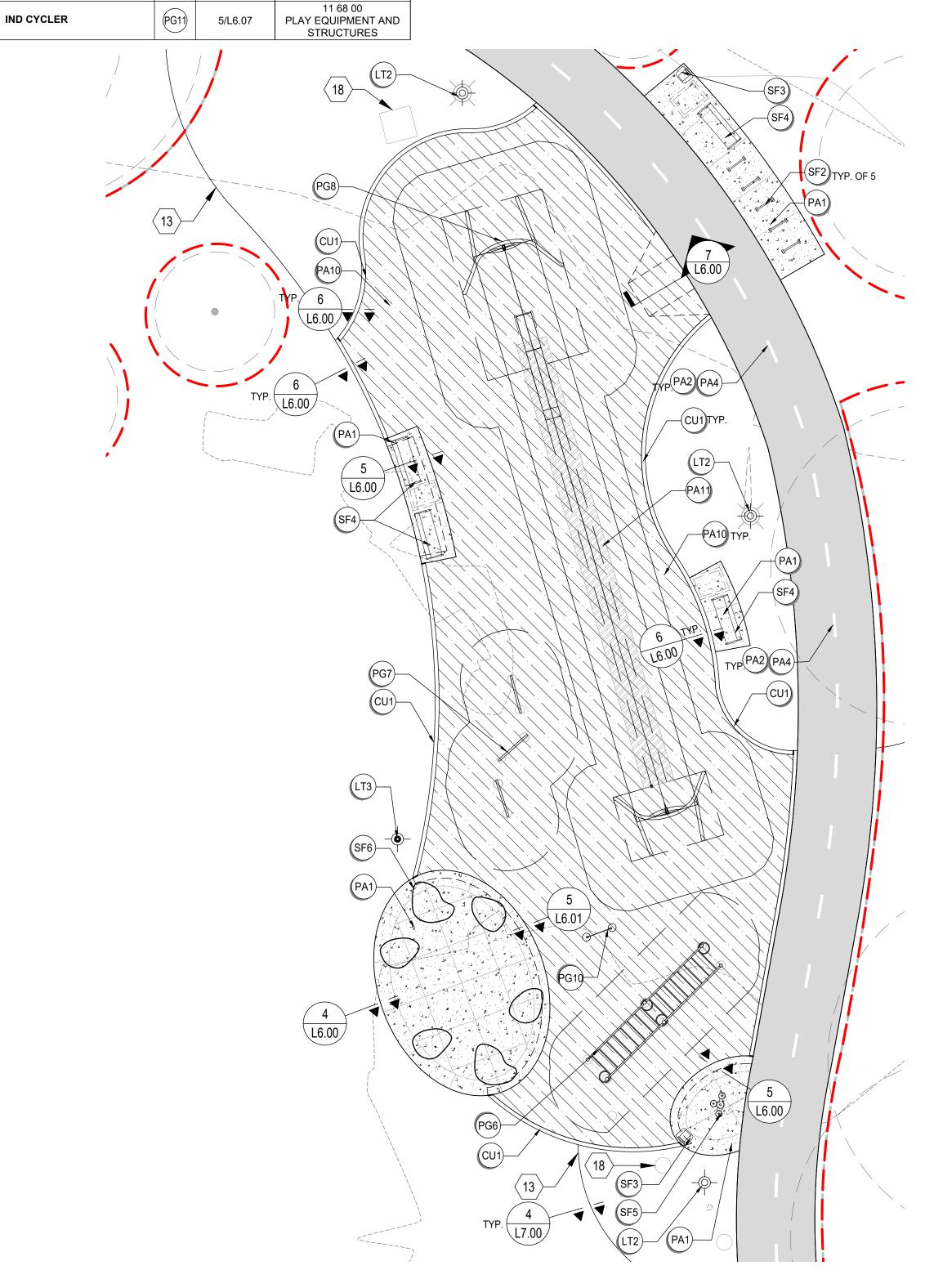
DEDUCT ALTERNATE: DEDUCTS INTERPRETIVE SIGNAGE AND FOOTINGS.

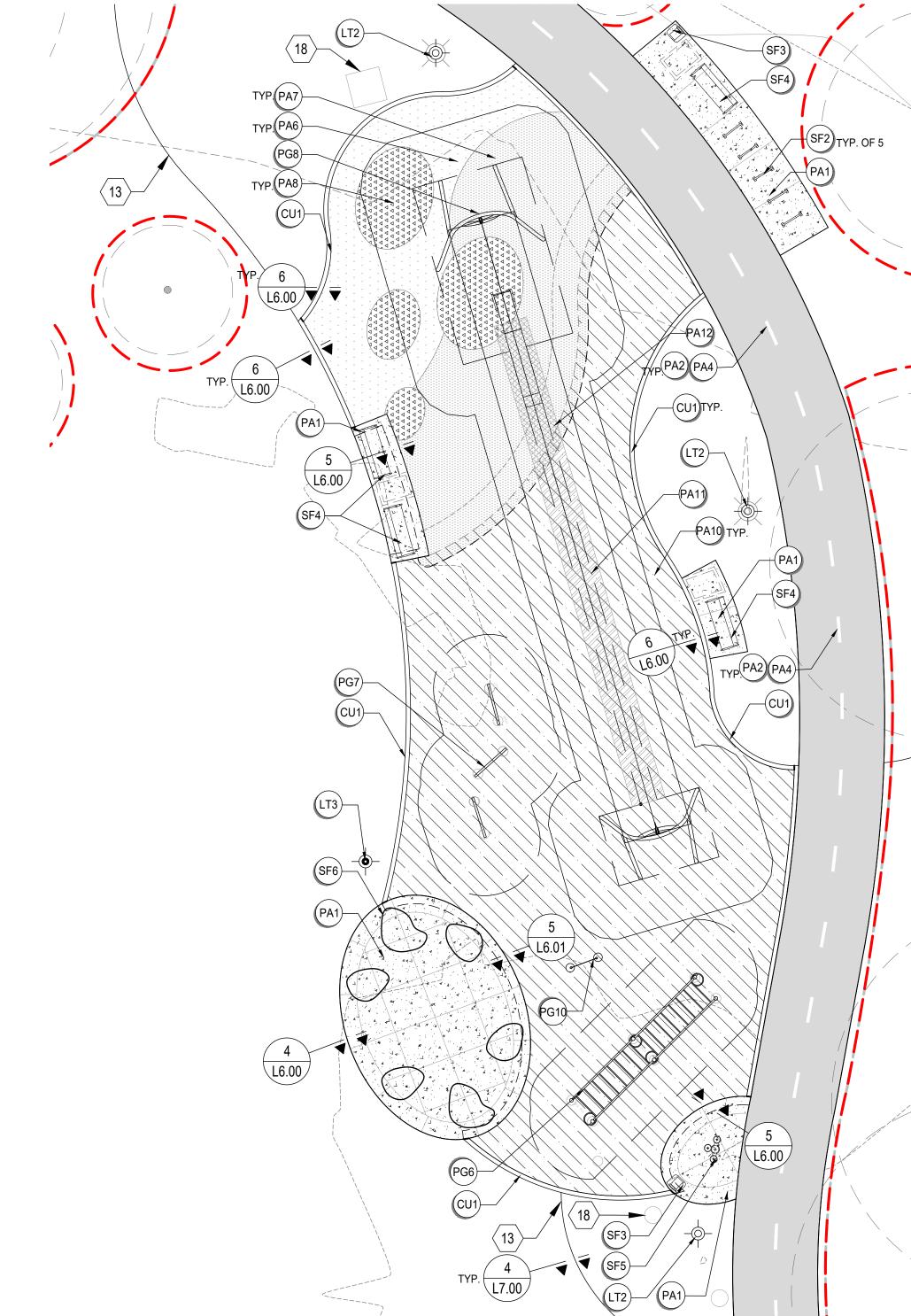
ALTERNATE #04: CHURCH STREET ENTRY SIGNAGE BASE BID: INCLUDES ENTRY SIGNAGE WALL AND FOUNDATION DEDUCT ALTERNATE: DEDUCTS ENTRY SIGNAGE WALL AND FOUNDATION

### **LEGEND**

— TREE PROTECTION FENCE.FOOT TRAFFIC ONLY INSIDE OF FENCE

REFER TO LAYOUT PLANS FOR JOINT LAYOUTS





MKSK **Landscape Architecture Urban Design** 

3057 NORTH ROCKWELL STREET

CHICAGO, IL 60618

client / owner City of Evanston, IL

project name

Planning

**EVANSTON BECK** PARK EXPANSION

project address

2525 CHURCH ST. EVANSTON, IL 60201

Civil Engineer

David Mason & Associates Inc 333 S Desplaines St, Suite 200 Chicago, IL 60661 p 312 884.5100

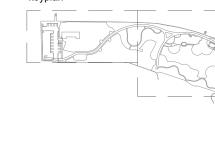
Electrical Engineer **ACGi Innovative Solutions** 300 W. Adams Street #420 Chicago, IL 60606 p 312.357.1840

Environmental Engineer Environmental Consulting Group 105 S. York Street, Suite 250 Elmhurst, Illinois 60126 p 630.607.0060

Geotechnical Engineer 735 Remington Road Schaumburg, IL 60173 p 630.994.2600

Arborist Hendrickson Tree Care 2131 S. Foster Avenue Wheeling, Illinois 60090 p 847.348.8302

Community Engagement All Together p 630 607.0060



# ISSUE FOR BID

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4/12/2024 30% CDs

<u>/2\</u>	6/21/2024	50% CDs
3	8/2/2024	50% CDs
4	11/22/2024	95% CDs
5	01/24/2025	100% CDs
6	0 <u>2/21/2025</u>	ISSUED FOR PERMIT
<u>7</u>	03/27/2025	ISSUE FOR BID
$\triangle$		

issue date 03.27.2025

MATERIALS ENLARGEMENTS **BASE BID** 

project number

n22209

L1.06

sheet number

PLAYGROUND ENLARGEMENT B: BASE BID

2 PLAYGROUND ENLARGEMENT B: ALTERNATE #01

### **MATERIALS LEGEND**

MATERIALO LEGERD					
ITEM	SYM	DETAIL	SPECIFICATION		
PAVING / SURFACING					
CONCRETE PAVEMENT (BROOM FINISH)	(PA1)	1-4/L6.00	32 13 13 CONCRETE PAVING		
THERMOPLASTIC CENTER STRIPE	PA2	REFER TO CIVIL DRAWINGS.	REFER TO CIVIL DRAWINGS.		
ASPHALT (PARKING LOT)	PA3	REFER TO CIVIL DRAWINGS.	REFER TO CIVIL DRAWINGS.		
ASPHALT TRAIL (MILL & OVERLAY)	PA4	REFER TO CIVIL DRAWINGS.	REFER TO CIVIL DRAWINGS.		
ASPHALT TRAIL (FULL DEPTH)	PA5	REFER TO CIVIL DRAWINGS.	REFER TO CIVIL DRAWINGS.		
*RUBBERIZED PLAY SURFACE - COLOR A ALTERNATE #01	PA6	3/L6.01	32 18 16 PLAYGROUND PROTECTIVE SURFACES		
*RUBBERIZED PLAY SURFACE - COLOR B ALTERNATE #01	PA7	3/L6.01	32 18 16 PLAYGROUND PROTECTIVE SURFACES		
*RUBBERIZED PLAY SURFACE - COLOR C ALTERNATE #01	PA8	3/L6.01	32 18 16 PLAYGROUND PROTECTIVE SURFACES		
*RUBBERIZED PLAY SURFACE - COLOR D ALTERNATE #01	PA9	3/L6.01	32 18 16 PLAYGROUND PROTECTIVE SURFACES		
ENGINEERED WOOD FIBER PLAY SURFACE	PA10	1/L6.01	32 18 00 PLAYGROUND SURFACE SYSTEM		

	PAVING / SURFACING			
	DYNACUSHION WEAR MAT	(PA11)	-	32 18 00 PLAYGROUND SURFACI SYSTEM
	*THICKENED RUBBERIZED PLAY SURFACE ALTERNATE #01	(PA12)	3/L6.01	32 18 16 PLAYGROUND PROTECTIVE SURFACES
	DETECTABLE WARNING PAVING	PA13	8/L6.00	32 17 26 TACTILE WARNING SURFACING
	MULCH PATH	PA14	9/L6.01	-
	THERMOPLASTIC PARKING LOT STRIPING	PA15	REFER TO CIVIL DRAWINGS.	REFER TO CIVIL DRAWINGS.
•	VEHICULAR CONCRETE	PA16	REFER TO CIVIL DRAWINGS.	REFER TO CIVIL DRAWINGS.
	CURBS			
	PLAYGROUND CURB	(CU1)	6/L6.00	32 13 13 CONCRETE PAVING
	TURN DOWN PLAYGROUND CURB	CU2)	5+6/L6.01	32 13 13 CONCRETE PAVING
	VEHICULAR CURB	CU3)	REFER TO CIVIL DRAWINGS.	REFER TO CIVIL DRAWINGS.
	STREET CURB	(CU4)	REFER TO CIVIL	REFER TO CIVIL DRAWINGS.

DRAWINGS.

DRAWINGS.

*STONE CLAD SEATWALL ALTERNATE #02	(WA1)	1/L6.05	04 20 00 UNIT MASONRY
SITE FURNISHINGS			
PICNIC TABLE	SF1	1/L6.02	32 33 00 SITE FURNISHINGS
BIKE RACK	SF2	5/L6.02	32 33 00 SITE FURNISHINGS
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ROCK OUTCROPPING	SF6	1/L6.03	32 33 00 SITE FURNISHINGS
GRILL	SF7	6/L6.02	32 33 00 SITE FURNISHINGS
COAL RECEPTACLE	SF8	7/L6.02	32 33 00 SITE FURNISHINGS
LIGHTING			
PARK POLE LIGHT (NEW)	(LT1)	REFER TO CIVIL DRAWINGS.	REFER TO ELECTRICAL DRAWINGS
PARK POLE LIGHT RETROFIT	LT2	REFER TO CIVIL DRAWINGS.	REFER TO ELECTRICAL DRAWINGS
EXISTING PARK POLE LIGHT RETROFITTED RELOCATED WITH NEW FOUNDATION	LT3	REFER TO CIVIL DRAWINGS.	REFER TO ELECTRICAL DRAWINGS
PARKING LOT POLE LIGHT	LT4)	REFER TO CIVIL DRAWINGS.	REFER TO ELECTRICAL DRAWINGS

3/L6.03

1-4/L6.04

2/L6.03

\*INTERPRETIVE SIGNAGE

\*CHURCH STREET ENTRY

SIGNAGE ALTERNATE #04

**EXISTING SIGNAGE WALL** 

ALTERNATE #03

REPAIR

### PLAYGROUND EQUIPMENT

STRUCTURES   11 68 00   11 68 00   11 68 00   11 68 00   13				
2-5 YR SWINGS	2-5 YR PLAY STRUCTURE	(PG1)	2/L6.08	PLAY EQUIPMENT AND
2-5 YR SPINNER	2-5 YR SWINGS	PG2	3/L6.08	PLAY EQUIPMENT AND
1/L6.08	2-5 YR SPINNER	PG3	1/L6.07	PLAY EQUIPMENT AND
The first state   Fig.   Fig.   The first state   Fig.   The first st	5-12 YR PLAY STRUCTURE	PG4	1/L6.08	PLAY EQUIPMENT AND
13+ OVERHEAD BARS	5-12 YR SWINGS	PG5	3/L6.08	PLAY EQUIPMENT AND
13+ ANGLED BALANCE BEAM	13+ OVERHEAD BARS	PG6	3L6.07	PLAY EQUIPMENT AND
ZIP LINE	13+ ANGLED BALANCE BEAM	PG7	2/L6.07	PLAY EQUIPMENT AND
NATURE PLAY ELEMENTS	ZIP LINE	PG8	4/L6.07	PLAY EQUIPMENT AND
PLAYGROUND SIGN         (PG10)         -         PLAY EQUIPMENT AND STRUCTURES           IND CYCLER         (PG11)         5/L6.07         PLAY EQUIPMENT AND PLAY EQUIPMENT EQUIPMENT AND PLAY EQUIPMENT EQUIP	NATURE PLAY ELEMENTS	PG9	1-3/L6.09	PLAY EQUIPMENT AND
IND CYCLER (PG11) 5/L6.07 PLAY EQUIPMENT AND	PLAYGROUND SIGN	(PG10)	-	PLAY EQUIPMENT AND
	IND CYCLER	(PG11)	5/L6.07	PLAY EQUIPMENT AND

### \*ALTERNATE LIST

ALTERNATE #01: RUBBER PLAY SURFACE

BASE BID: INCLUDES ENGINEERED WOOD FIBER WITH DYNACUSHION WEAR MATS AT HIGH USE AREAS

ADD ALTERNATE: REMOVES PORTIONS OF ENGINEERED WOOD FIBER AND DYNACUSHION AND REPLACES WITH POURED IN PLACE SURFACING WITH THICKENED RUBBERIZED PLAY SURFACE WEARCOURSE AT HIGH USE AREAS.

### **ALTERNATE #02: PARK PAVILION**

32 33 00

SITE FURNISHINGS

04 20 00

**UNIT MASONRY** 

04 01 20

MASONRY RESTORATION

AND CLEANING

BASE BID: INCLUDES PAVILION, CONCRETE PAVING, STONECLAD SEATWALLS, SITE FURNISHINGS, SIGNAGE, ELECTRICAL/LIGHTING, AND DOWNSPOUT PIPING. DEDUCT ALTERNATE: DEDUCTS PAVILION, CONCRETE PAVING, STONECLAD SEATWALLS, SITE FURNISHINGS, SIGNAGE, ELECTRICAL/LIGHTING, AND DOWNSPOUT PIPING. (AREAS TO BE EXISTING TURF OR SEEDED TURF)

### ALTERNATE #03: INTERPRETIVE SIGNAGE

BASE BID: INCLUDES INTERPRETIVE SIGNAGE AND FOOTINGS. DEDUCT ALTERNATE: DEDUCTS INTERPRETIVE SIGNAGE AND FOOTINGS.

ALTERNATE #04: CHURCH STREET ENTRY SIGNAGE BASE BID: INCLUDES ENTRY SIGNAGE WALL AND FOUNDATION
DEDUCT ALTERNATE: DEDUCTS ENTRY SIGNAGE WALL AND FOUNDATION

# **CODED NOTES**

- SALVAGED WATER FOUNTAIN. CONTRACTOR TO REINSTALL AND COORDINATE WATER SUPPLY CONNECTION.
- ( 2 ) GFCI OUTLET FLUSH MOUNTED TO VERTICAL SURFACE OF SEAT WALL WITH THEFT PROOF LOCKABLE COVER
- \*(ALTERNATE #02) ⟨ 3 ⟩ STREET SIGN, REFER TO CIVIL ENGINEER PLANS.
- 4 > EXISTING STREET LIGHT, DO NOT DISTURB.
- EXISTING WATER METER, REUSE PROTECTION CAGE. REFER CIVIL PLANS FOR ANY UPGRADES.
- PAVILION ROOFLINE, SEE ARCHITECTURAL 6 DRAWINGS AREA OF SOIL CONTAMINATION. SEE SOILS PLANS
- AND SOIL TESTING REPORT FOR MORE DETAILS ⟨ 8 ⟩ 2-5 YR OLD PLAYGROUND SIGN, SEE SPECS
- $\langle 9 \rangle$  5-12 YR OLD PLAYGROUND SIGN, SEE SPECS

⟨ 11 ⟩ DEPRESSED CURB, SEE CIVIL DRAWINGS

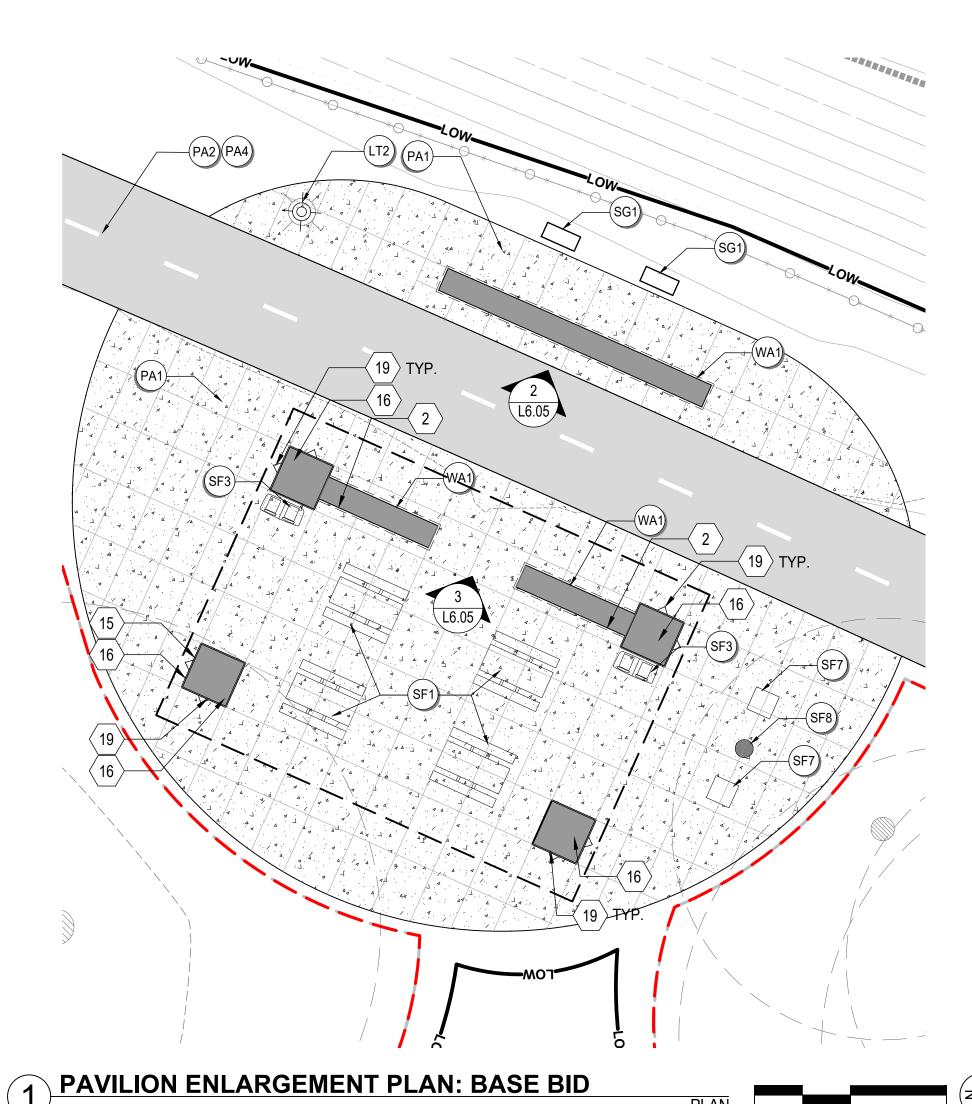
- ⟨ 10 ⟩ CHANNEL OUTFALL, SEE CIVIL DRAWINGS
- SALVAGED PARK RULES SIGN AND T-POST. 12 BOTTOM OF SIGN TO BE 36" CLEAR OF FINISH
- GRADE T-POST DRIVEN INTO SUB-GRADE LANDSCAPE BED EDGE SHOWN FOR REFERENCE,
- LANDSCAPE BED EDGE SHOWN FOR INC. ELIZING, SEE PLANTING PLANS AND DETAIL 4, SHEET L7.00
- (14) FUTURE PUMPHOUSE FENCE, BY OTHERS
- RAIN WATER OUTLET FROM PAVILION ROOF TO  $\langle$  15  $\rangle$  BE CONNECTED TO STORM DRAIN, SEE CIVIL DRAWINGS \*(ALTERNATE #02)
- PAVILION COLUMN FOUNDATION, SEE ARCHITECTURE DRAWINGS
- TREE PROTECTION FENCE CAN BE TEMPORARILY REMOVED TO PERFORM WORK. LANDSCAPE TO BE INSTALLED BY AND WITH HAND CARTS AND TOOLS. NO OTHER WHEELED OR TRACKED EQUIPMENT WILL BE PERMITTED. FENCE TO BE REINSTALLED AFTER WORK IS COMPLETE.
- DRAIN INLET OR DRAIN CLEAN OUT, SEE CIVIL (18) DRAWINGS
- (19) COLUMN LIGHT, SEE ELECTRICAL DRAWINGS

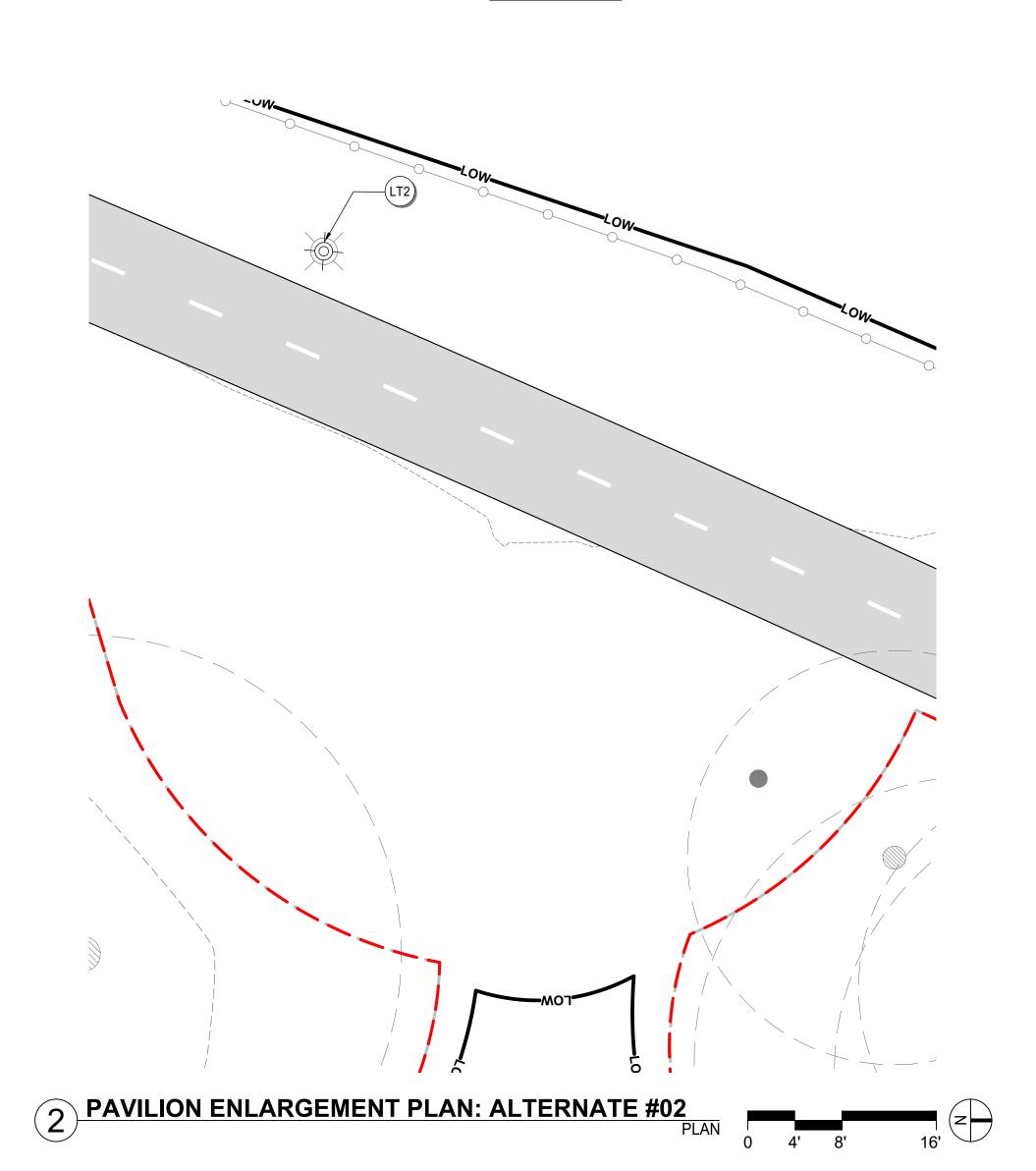
### **LEGEND**

— — TREE PROTECTION FENCE.FOOT TRAFFIC ONLY INSIDE OF FENCE

NOTE

REFER TO LAYOUT PLANS FOR JOINT LAYOUTS





# MKSK **Landscape Architecture** Urban Design **Planning**

3057 NORTH ROCKWELL STREET CHICAGO, IL 60618

client / owner

City of Evanston, IL project name

**EVANSTON BECK** PARK EXPANSION

project address

2525 CHURCH ST. EVANSTON, IL 60201

Civil Engineer David Mason & Associates Inc

333 S Desplaines St, Suite 200 Chicago, IL 60661 p 312 884.5100 Electrical Engineer

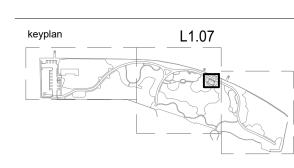
ACGi Innovative Solutions 300 W. Adams Street #420 Chicago, IL 60606 p 312.357.1840

Environmental Engineer Environmental Consulting Group 105 S. York Street, Suite 250 Elmhurst, Illinois 60126 p 630.607.0060

Geotechnical Engineer 735 Remington Road Schaumburg, IL 60173 p 630.994.2600

> Arborist Hendrickson Tree Care 2131 S. Foster Avenue Wheeling, Illinois 60090 p 847.348.8302

Community Engagement All Together p 630 607.0060



# ISSUE FOR BID

### NOT FOR CONSTRUCTION

<u>/1\</u>	4/12/2024	30% CDs
2	6/21/2024	50% CDs
3	8/2/2024	50% CDs
4	11/22/2024	95% CDs
<u>/</u> 5	01/24/2025	100% CDs
6	02/21/2025	ISSUED FOR PERMI
7	03/27/2025	ISSUE FOR BID
$\overline{\wedge}$		

issue date 03.27.2025

MATERIALS ENLARGEMENTS ADD ALTERNATE

# PLAY EQUIPMENT PRODUCT LIST

QTY.	NO.	DESCRIPTION
		2-5 Year Olds Play Equipment
1	120325A	Ramp Berm Exit Plate Concrete Wall  Ramp w/Barriers
2	156233A	Log Stepper 16" Deck w/1 Recycled Wood-Grain
1	175572A	Handhold
1	175179A	Mushroom Stepper 16"Deck w/1 Recycled Wood-Grain Handhold DB Only Right Handhold
•	11011011	Mushroom Stepper 24"Deck w/1 Recycled Wood-Grain
1	175180B	Handhold 1 Handloop DB Only Right Handhold
1	169318D	Wood Plank Wiggle Ladder 56"Deck w/Recycled Wood-Grain Handholds DB
1	CP041976	40" DK DOUBLE NOODLE POD CLIMBER W/HAND RAIL AND LOOP DB Permalene hand holds. Hand rail and loop. Includes 2 noodle posts with pods at 32, 24, 16, 8"
1	CP041969	84" OC/16" DK DIFFERENCE GRID WALK WITH PROSHIELD BARRIERS Above Deck ProShield® Barriers
I	CP041909	ASYMMETRIC 42" OC ROOF WITH BROWN RP
2	CP042014	BOARDS Above Deck Requires 4 standard roof posts. Brown 002 recycled poly boards, no woodgrain texture.
2	CP004139	RPL TREEHOUSE SINGLE HANDHOLD Mink & Cedar boards
1	CP002825	RPL WOOD-GRAIN LUMBER PANEL W/2 STEERING
7	CD042045	WHEELS Above Deck
7	CP042015	SHORT SINGLE CURVED TUBE POST TOPPER Custom Curve to match radius of standard noodle posts. Requires roof post for at least a 24i shorter deck, not included.
2	122197A	90* Triangular Tenderdeck
3	121948A	Kick Plate 8"Rise
2	111230A	Square Deck Corner
4	111229A	Square Deck Extension
5	111228A	Square Tenderdeck
1	121949A	Tri-Deck Kick Plate 8"Rise
2	191031A	Accessible Panel Curb
2	217909A	DigiFuse Barrier Panel Above Deck Custom Artwork/Requires CP - 000000054
1	345280A	Driver Panel Above Deck
1	345273B	Handhold Panel
2	345273A	Handhold Panel Set
1	116244A	Pipe Barrier Above Deck
2	169319A	Recycled Wood-Grain Lumber Panel
1	345297A	Ring-a-Bell Reach Panel Above Deck
<u> </u>	345276A	Storefront Panel
1	345299A	Trail Tracker Reach Panel Above Deck
1	120901A	Grab Bar
5	111404G	100"Alum Post DB  108"Alum Post DB
2 7	111404F 111403J	110"Alum Post DB
4	111403J 111403E	150"Alum Post For Roof DB
4	111403E	158"Alum Post For Roof DB
1	111405H	50"Alum Flush Post w/Standard Cap DB
1	111405H	58"Alum Flush Post w/Standard Cap DB
2	1114041	84"Alum Post DB
3	111404H	92"Alum Post DB
1	124863B	SlideWinder2 40"Dk DB 1 Left
1	122033C	SpyroSlide 56"Dk DB
1	120710A	Pod Climber 8" DB
1	200677A	Wee Planet Climber DB
2	CP008983	UPCHARGE FOR CUSTOM DIGIFUSE® PANEL ART (NO APPROVAL REQ'D) for (1) DigiFuse® ready standard panel (Bubble, PB/PS Barrier, Periscope, Hole, Arch sign), *Panel Only*
1	182503A	Welcome Sign (LSI Provided) Ages 2-5 years DB
ALSO:		
1	247189A	Chill Spinner DB
	0550004	Symbol Communication Sign English-English w/2 Post
1	355992A	DB

		5-12 Year Olds Play Equipment
1	172666A	Corkscrew Climber w/Recycled Wood-Grain Handholds 48"Dk DB
1	169320B	Log Stepper 48" Deck w/2 Recycled Wood-Grain Handholds 1 Handloop DB Only Right Handhold
1	172665A	Loop Pole w/Recycled Wood-Grain Handholds 48"Dk DB
1	CP005435	10' PLAYODYSSEY® TREEHOUSE TOWER WITH OUTER ROOF POSTS DB Includes PlayOdyssey tower modified to include outer roof posts, capped interior ladder deck posts for 120i deck, and offset Recycled Poly Ladder accents between 48i and 120i decks.
1	CP041977	48" DK CORNSTALK CLIMBER W/RPL HANDHOLDS DB Cedar and Mink RPL
1	CP042013	ASYMMETRIC PLAYODYSSEY® ROOF WITH BROWN RP BOARDS Above Deck Includes post extensions. Brown 002 recycled poly boards, no woodgrain texture. To be used with CP005435.
1	CP000337A	DTR PB Recycled Wood-Grain Barrier w/Telescope
1	152911C	Curved Transfer Module Left 48"Dk Dl
1	217909A	DigiFuse Barrier Panel Above Deck Custom Artwork/Requires CP - 000000054
5	169319A	Recycled Wood-Grain Lumber Panel
1	115242A	Slant Entrance Panel DB
1	173565A	Xylofun Panel Above Deck
1	185346A	10' Tower SlideWinder
1	185338A	10' Tower TurboTwister
1	201545A	Blender Spinner DB
1	166809A	E-Pod Seat
2	1114040	132"Steel Post DB 42" BURY
1	169317A	Firepole w/Recycled Wood-Grain Handholds 48"Dk DB
2	CP000197A	DTR IND Farmstead Cornstalk Climber
1	CP008984	UPCHARGE CUSTOM DIGIFUSE® PANEL ART (APPROVAL REQ'D) for (1) DigiFuse® ready standard panel (Bubble, PB/PS Barrier, Periscope, Hole, Arch sign), *Panel Only*
1	182503C	Welcome Sign (LSI Provided) Ages 5-12 years DB
ΔI SO:		
ALSO:	1581074	Cycler DB Only
1	158107A	Cycler DB Only  Symbol Communication Sign w/2 Posts DB
	158107A 298208A	Cycler DB Only Symbol Communication Sign w/2 Posts DB
1		,
1		Symbol Communication Sign w/2 Posts DB
1		Symbol Communication Sign w/2 Posts DB  New 6-Place Single Post Swing Set
1	298208A	Symbol Communication Sign w/2 Posts DB  New 6-Place Single Post Swing Set  3 Belt Seats, 2 Full Bucket Seats and 1 ADA
3	298208A 174018A	Symbol Communication Sign w/2 Posts DB  New 6-Place Single Post Swing Set  3 Belt Seats, 2 Full Bucket Seats and 1 ADA  Belt Seat Proguard Chains 8' Beam
3	298208A 174018A	Symbol Communication Sign w/2 Posts DB  New 6-Place Single Post Swing Set  3 Belt Seats, 2 Full Bucket Seats and 1 ADA  Belt Seat Proguard Chains 8' Beam  Full Bucket Seat Proguard Chains 8' Beam  Molded Bucket Seat (5-12 yrs) w/Harness Proguard Chains 8' Beam
3 2	298208A 174018A 176038A	Symbol Communication Sign w/2 Posts DB  New 6-Place Single Post Swing Set  3 Belt Seats, 2 Full Bucket Seats and 1 ADA  Belt Seat Proguard Chains 8' Beam  Full Bucket Seat Proguard Chains 8' Beam  Molded Bucket Seat (5-12 yrs) w/Harness Proguard Chains 8' Beam  Single Post Swing Frame 8' Beam
1 1 3 2	298208A 174018A 176038A 177351A	Symbol Communication Sign w/2 Posts DB  New 6-Place Single Post Swing Set  3 Belt Seats, 2 Full Bucket Seats and 1 ADA  Belt Seat Proguard Chains 8' Beam  Full Bucket Seat Proguard Chains 8' Beam  Molded Bucket Seat (5-12 yrs) w/Harness Proguard Chains 8' Beam
1 1 3 2 1	298208A 174018A 176038A 177351A 177332A	Symbol Communication Sign w/2 Posts DB  New 6-Place Single Post Swing Set  3 Belt Seats, 2 Full Bucket Seats and 1 ADA  Belt Seat Proguard Chains 8' Beam  Full Bucket Seat Proguard Chains 8' Beam  Molded Bucket Seat (5-12 yrs) w/Harness Proguard Chains 8' Beam  Single Post Swing Frame 8' Beam
1 1 3 2 1	298208A 174018A 176038A 177351A 177332A	Symbol Communication Sign w/2 Posts DB  New 6-Place Single Post Swing Set  3 Belt Seats, 2 Full Bucket Seats and 1 ADA  Belt Seat Proguard Chains 8' Beam  Full Bucket Seat Proguard Chains 8' Beam  Molded Bucket Seat (5-12 yrs) w/Harness Proguard Chains 8' Beam  Single Post Swing Frame 8' Beam  Single Post Swing Frame Addtl Bay 8' Beam
1 1 3 2 1 1 2	298208A 174018A 176038A 177351A 177332A 177333A	Symbol Communication Sign w/2 Posts DB  New 6-Place Single Post Swing Set  3 Belt Seats, 2 Full Bucket Seats and 1 ADA  Belt Seat Proguard Chains 8' Beam  Full Bucket Seat Proguard Chains 8' Beam  Molded Bucket Seat (5-12 yrs) w/Harness Proguard Chains 8' Beam  Single Post Swing Frame 8' Beam  Single Post Swing Frame Addtl Bay 8' Beam  13+ Outdoor Challenge Course Equipment
1 1 3 2 1 1 2	298208A  174018A  176038A  177351A  177332A  177333A	Symbol Communication Sign w/2 Posts DB  New 6-Place Single Post Swing Set  3 Belt Seats, 2 Full Bucket Seats and 1 ADA  Belt Seat Proguard Chains 8' Beam  Full Bucket Seat Proguard Chains 8' Beam  Molded Bucket Seat (5-12 yrs) w/Harness Proguard Chains 8' Beam  Single Post Swing Frame 8' Beam  Single Post Swing Frame Addtl Bay 8' Beam  13+ Outdoor Challenge Course Equipment  Angled Balance Beam Triple (13+) DB
1 1 3 2 1 1 2	298208A  174018A  176038A  177351A  177332A  177333A	Symbol Communication Sign w/2 Posts DB  New 6-Place Single Post Swing Set  3 Belt Seats, 2 Full Bucket Seats and 1 ADA  Belt Seat Proguard Chains 8' Beam  Full Bucket Seat Proguard Chains 8' Beam  Molded Bucket Seat (5-12 yrs) w/Harness Proguard Chains 8' Beam  Single Post Swing Frame 8' Beam  Single Post Swing Frame Addtl Bay 8' Beam  13+ Outdoor Challenge Course Equipment  Angled Balance Beam Triple (13+) DB  Angled Overhead Ladder (13+) DB

# PLAY EQUIPMENT ADA CHECKLIST

# PLAY AREA FOR CHILDREN 2-5 YEARS OLD

TOTAL ELEVATED PLAY COMPONENTS 13

TOTAL ELEVATED COMPONENTS ACCESSIBLE BY RAMP	7	REQUIRED	4
TOTAL ELEVATED COMPONENTS ACCESSIBLE BY TRANSFER	6	REQUIRED	4
TOTAL ACCESSIBLE GROUND LEVEL COMPONENTS SHOWN	5	REQUIRED	4
TOTAL DIFFERENT TYPES OF GROUND LEVEL COMPONENTS	4	REQUIRED	;

# PLAY AREA FOR CHILDREN 5-12 YEARS OLD

TOTAL ELEVATED PLAY COMPONENTS 10

TOTAL ELEVATED COMPONENTS ACCESSIBLE BY RAMP	0	REQUIRED	0	
TOTAL ELEVATED COMPONENTS ACCESSIBLE BY TRANSFER	6	REQUIRED	5	
TOTAL ACCESSIBLE GROUND LEVEL COMPONENTS SHOWN	10	REQUIRED	3	
TOTAL DIFFERENT TYPES OF GROUND LEVEL COMPONENTS	7	REQUIRED	3	

# PLAY AREA FOR CHILDREN 12-18 YEARS OLD

TOTAL ELEVATED PLAY COMPONENTS 0

TOTAL ELEVATED COMPONENTS ACCESSIBLE BY RAMP	0	REQUIRED	0
TOTAL ELEVATED COMPONENTS ACCESSIBLE BY TRANSFER	0	REQUIRED	0
TOTAL ACCESSIBLE GROUND LEVEL COMPONENTS SHOWN	3	REQUIRED	0
TOTAL DIFFERENT TYPES OF GROUND LEVEL COMPONENTS	3	REQUIRED	0

# **ZIPLINE**

ELEVATED - NON-ACCESSIBLE EVENTS

# MKSK

Landscape Architecture
Urban Design
Planning

3057 NORTH ROCKWELL STREET CHICAGO, IL 60618

client / owner

City of Evanston, IL

# EVANSTON BECK PARK EXPANSION

project address

2525 CHURCH ST. EVANSTON, IL 60201

Civil Engineer

David Mason & Associates Inc

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Chicago, IL 60661

p 312 884.5100

Electrical Engineer

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Arborist
Hendrickson Tree Care
2131 S. Foster Avenue
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p 847.348.8302

Community Engagement All Together p 630 607.0060

# ISSUE FOR BID

# NOT FOR CONSTRUCTION

revision date issued

1 4/12/2024 30% CDs
2 6/21/2024 50% CDs
3 8/2/2024 50% CDs
4 11/22/2024 95% CDs
5 01/24/2025 100% CDs
6 02/21/2025 ISSUED FOR PERMIT
7 03/27/2025 ISSUE FOR BID

issue date 03.27.2025

project number

n22209

PLAYGROUND MATERIALS
sheet number

\_1.08

TREE PROTECTION FENCE CONTROL JOINT, TYP —·—·— EXPANSION/ISOLATION JOINT, TYP.

### **CODED NOTES**

 $\langle$   $\downarrow$   $\rangle$  PROVIDE SMOOTH FLUSH TRANSITION BETWEEN EXISTING PAVEMENT AND NEW

### **LAYOUT & MATERIALS NOTES**

- 1. REFER GENERAL NOTES AND PROJECT SPECIFICATIONS FOR ADDITIONAL INSTRUCTIONS.
- 2. FIELD STAKING AND LAYOUT TO BE PERFORMED BY A REGISTERED SURVEYOR. LAYOUT ALL CONSTRUCTION LINES AND VERIFY LAYOUT WITH THE OWNER'S REPRESENTATIVE PRIOR TO BEGINNING ANY CONSTRUCTION WORK.
- 3. IN THE EVENT THAT DISCREPANCIES ARISE BETWEEN WHAT IS SHOWN ON THE DRAWINGS AND ACTUAL FIELD CONDITIONS THE OWNER'S REPRESENTATIVE
- SHALL BE NOTIFIED IMMEDIATELY FOR RESOLUTION. 4. UNLESS NOTED OTHERWISE, DIMENSIONS SHOWN ARE IN FEET AND INCHES AND TO THE EDGE OF PAVEMENT, FACE OF WALL, OR FACE OF CURB.
- 5. RADII OF EXISTING CURBS ARE ESTIMATED FROM SURVEY OR BASE DATA. MAKE ALL MODIFICATIONS NECESSARY TO ASSURE NEW CURBS MEET, FLUSH, EVEN AND ON TANGENT TO EXISTING CURB.
- 6. WALKWAYS AND HARDSCAPE ELEMENTS INDICATED AS CURVILINEAR SHALL HAVE SMOOTH CONTINUOUS CURVES AND ABUTT AT 90 DEGREE ANGLES UNLESS OTHERWISE INDICATED.
- 7. CONCRETE SCORING SHALL BE PARALLEL, PERPENDICULAR OR TANGENT TO ADJACENT IMPROVEMENTS UNLESS OTHERWISE NOTED.
- 8. PROVIDE ISOLATION JOINTS WHERE CONCRETE PAVING OR PAVING BASE MEETS A FIXED STRUCTURE (EXISTING OR PROPOSED).
- 9. PROVIDE FLUSH CONDITIONS AT JUNCTURE OF ALL WALKWAYS AND DOOR THRESHOLDS.
- 10.DO NOT SCALE DRAWINGS. UTILIZE DIMENSIONS INDICATED ON THE PLANS. 11. THESE CONSTRUCTION DRAWINGS HAVE BEEN CREATED WITH AUTOCAD PROGRAM SOFTWARE, USING SITE BENCHMARKS AND A SITE COORDINATE SYSTEM BASED ON THE PROVIDED SURVEY FILES. AN ELECTRONIC COPY OF THE DRAWING FILES, SUITABLE FOR DOWNLOADING INTO SURVEY SOFTWARE PROGRAMS, WILL BE PROVIDED FOR CONSTRUCTION LAYOUT WHEN THE CONSTRUCTION DOCUMENTS ARE 'APPROVED FOR CONSTRUCTION.' AS SUCH, THESE CONSTRUCTION DRAWINGS ONLY SHOW KEY DIMENSIONS, BASELINES AND CONTROL POINTS OF CERTAIN KEY FEATURES.
- 12. REFER TO MATERIAL PLANS FOR ALTERNATES. BASE BID DOES NOT INCLUDE ANY SUBSURFACE EDGING OR CURB

# 60'-6" **EXISTING PUMP HOUSE & RESTROOM** 18'-0" TYP. MCDANIEL AVENUE

# MKSK

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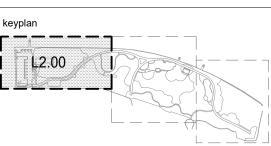
Geotechnical Engineer 735 Remington Road Schaumburg, IL 60173 p 630.994.2600

2131 S. Foster Avenue Wheeling, Illinois 60090 p 847.348.8302

Hendrickson Tree Care

Community Engagement All Together p 630 607.0060

Arborist



# ISSUE FOR BID

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8/2/2024 50% CDs 1/22/2024 95% CDs \ 01/24/2025 100% CDs 02/21/2025 ISSUED FOR PERMIT

issue date 03.27.2025

LAYOUT PLAN

project number

n22209



- 3. IN THE EVENT THAT DISCREPANCIES ARISE BETWEEN WHAT IS SHOWN ON THE DRAWINGS AND ACTUAL FIELD CONDITIONS THE OWNER'S REPRESENTATIVE
- SYSTEM BASED ON THE PROVIDED SURVEY FILES. AN ELECTRONIC COPY OF THE DRAWING FILES, SUITABLE FOR DOWNLOADING INTO SURVEY SOFTWARE CONSTRUCTION DOCUMENTS ARE 'APPROVED FOR CONSTRUCTION.' AS SUCH, THESE CONSTRUCTION DRAWINGS ONLY SHOW KEY DIMENSIONS, BASELINES

# MKSK

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All Together p 630 607.0060

Arborist





# BID

NOT FOR CONSTRUCTION

2\ 6/21/2024 50% CDs

8/2/2024 50% CDs 4\ 1<u>1/22/2024</u> <u>95% CDs</u>

5\ 0<u>1/24/2025 100% CDs</u>

6 02/21/2025 ISSUED FOR PERMIT 03/27/2025 ISSUE FOR BID

issue date 03.27.2025 project number

n22209

LAYOUT PLAN



### LAYOUT & MATERIALS NOTES

- REFER GENERAL NOTES AND PROJECT SPECIFICATIONS FOR ADDITIONAL INSTRUCTIONS.
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   MAKE ALL MODIFICATIONS NECESSARY TO ASSURE NEW CURBS MEET, FLUSH,
   EVEN AND ON TANGENT TO EXISTING CURB.
- HAVE SMOOTH CONTINUOUS CURVES AND ABUTT AT 90 DEGREE ANGLES UNLESS OTHERWISE INDICATED.

  7. CONCRETE SCORING SHALL BE PARALLEL, PERPENDICULAR OR TANGENT TO

6. WALKWAYS AND HARDSCAPE ELEMENTS INDICATED AS CURVILINEAR SHALL

- ADJACENT IMPROVEMENTS UNLESS OTHERWISE NOTED.

  8. PROVIDE ISOLATION JOINTS WHERE CONCRETE PAVING OR PAVING BASE
- MEETS A FIXED STRUCTURE (EXISTING OR PROPOSED).
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- 10.DO NOT SCALE DRAWINGS. UTILIZE DIMENSIONS INDICATED ON THE PLANS.
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- 12.REFER TO MATERIAL PLANS FOR ALTERNATES. BASE BID DOES NOT INCLUDE ANY SUBSURFACE EDGING OR CURB

### **LEGEND**

TREE PROTECTION FENCE CONTROL JOINT, TYP

—·—·— EXPANSION/ISOLATION JOINT, TYP.

### **CODED NOTES**

1 PROVIDE SMOOTH FLUSH TRANSITION BETWEEN EXISTING PAVEMENT AND NEW

# MKSK

# Landscape Architecture Urban Design Planning

3057 NORTH ROCKWELL STREET CHICAGO, IL 60618

client / owner

City of Evanston, IL

# EVANSTON BECK PARK EXPANSION

project address

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Electrical Engineer

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Chicago, IL 60606
p 312.357.1840

Environmental Engineer
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Elmhurst, Illinois 60126

p 630.607.0060

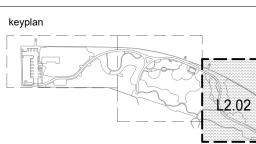
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2131 S. Foster Avenue

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LAYOUT PLAN

sheet number

L2.02



**----** TREE PROTECTION FENCE CONTROL JOINT, TYP —·—·— EXPANSION/ISOLATION JOINT, TYP.

### **CODED NOTES**

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LAYOUT & MATERIALS NOTES

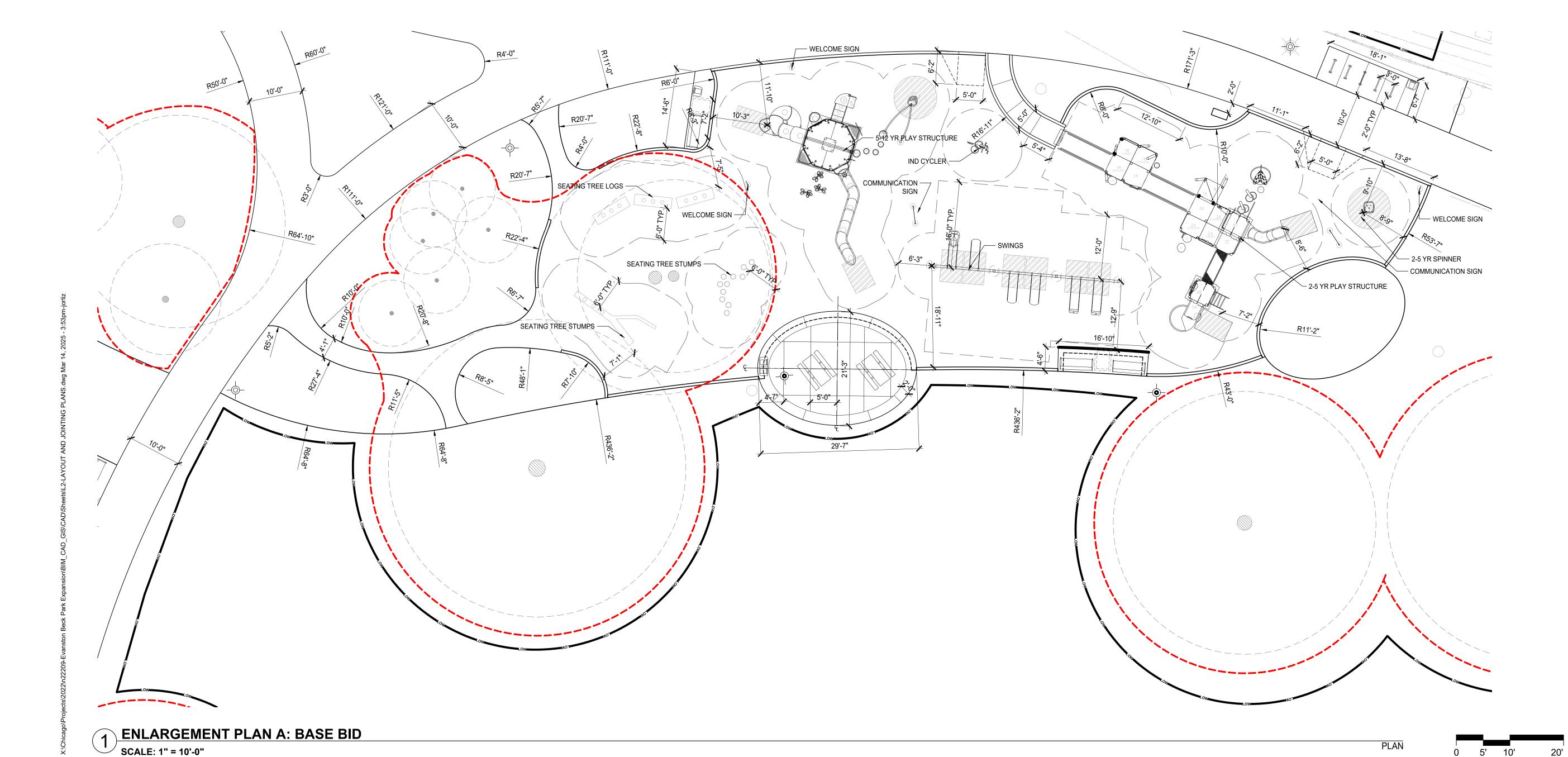
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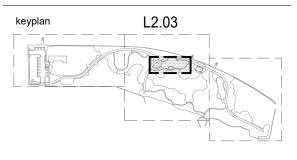
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issue date

03.27.2025

LAYOUT ENLARGEMENTS **BASE BID** 

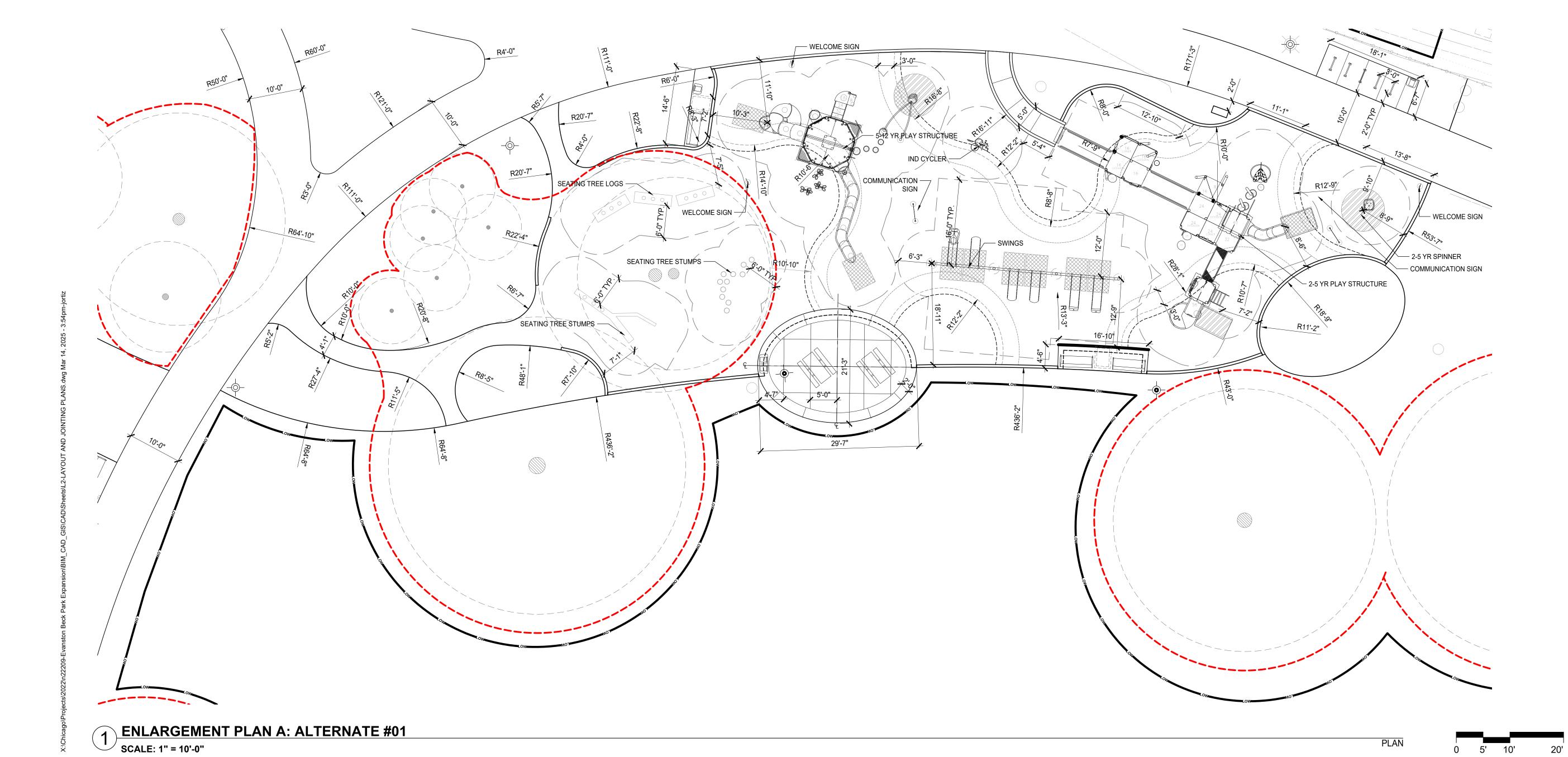
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### **CODED NOTES**

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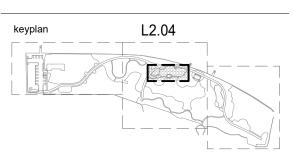
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LAYOUT ENLARGEMENTS ADD ALTERNATE

TREE PROTECTION FENCE
CONTROL JOINT, TYP
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**LAYOUT & MATERIALS NOTES** 

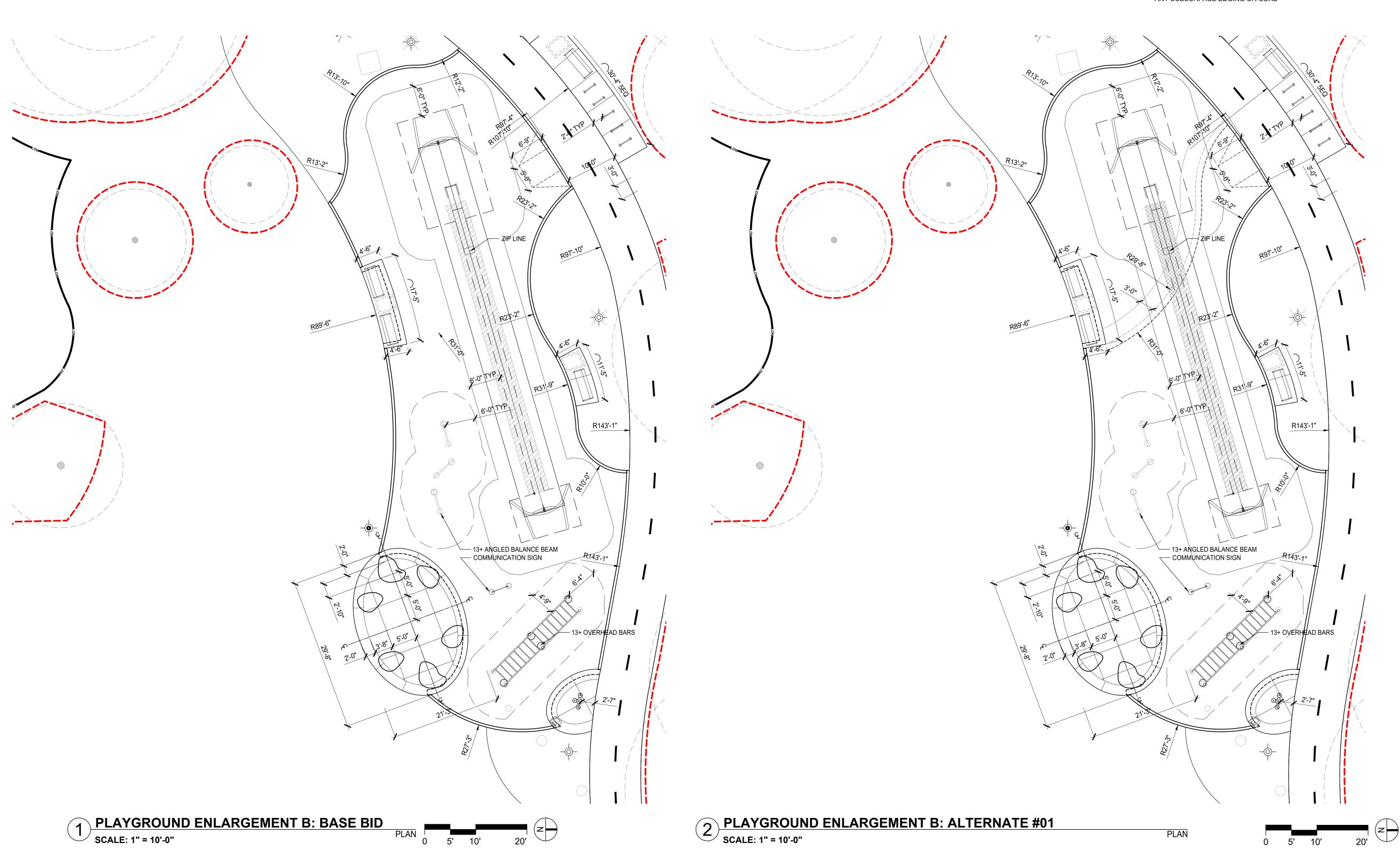
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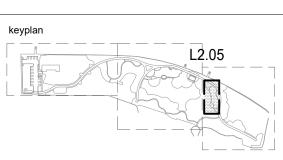
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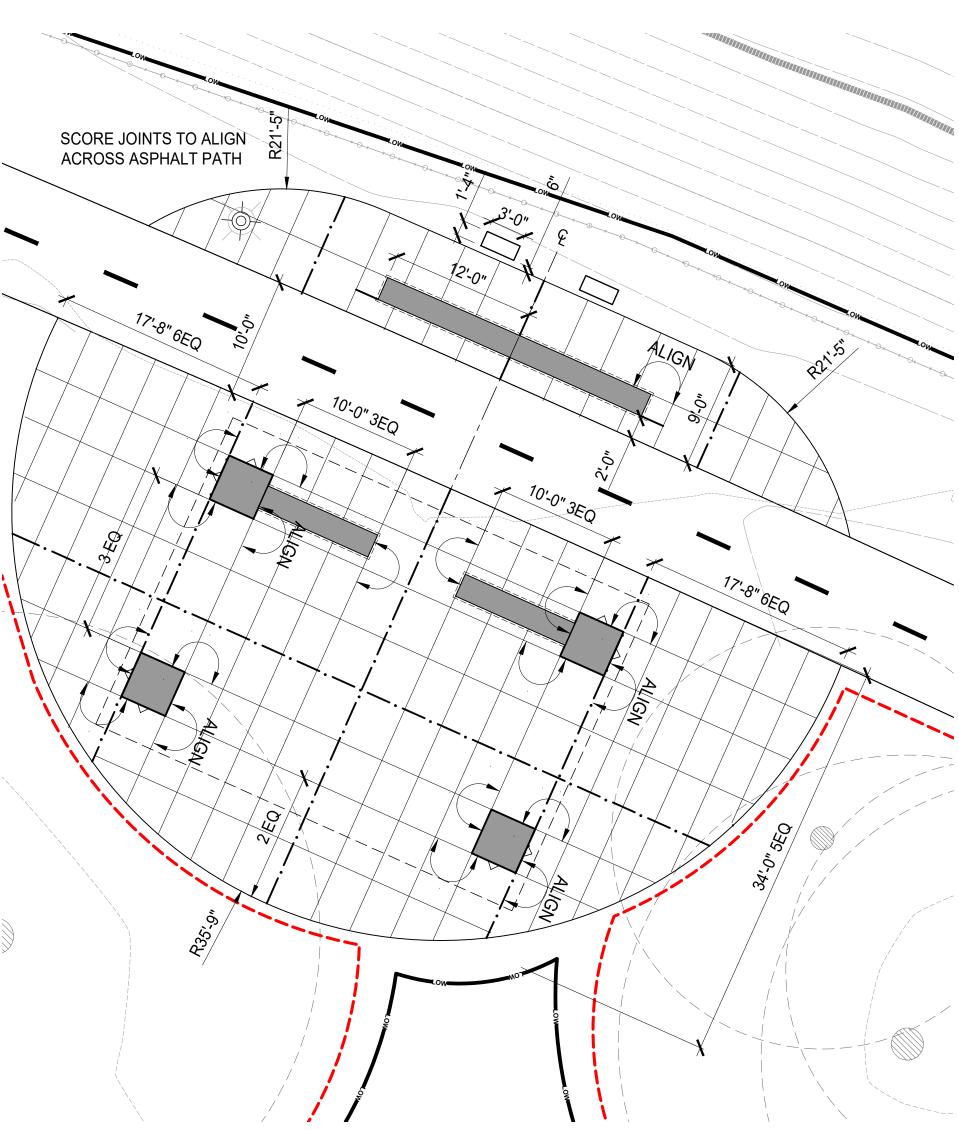
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TREE PROTECTION FENCE CONTROL JOINT, TYP —·—·— EXPANSION/ISOLATION JOINT, TYP.

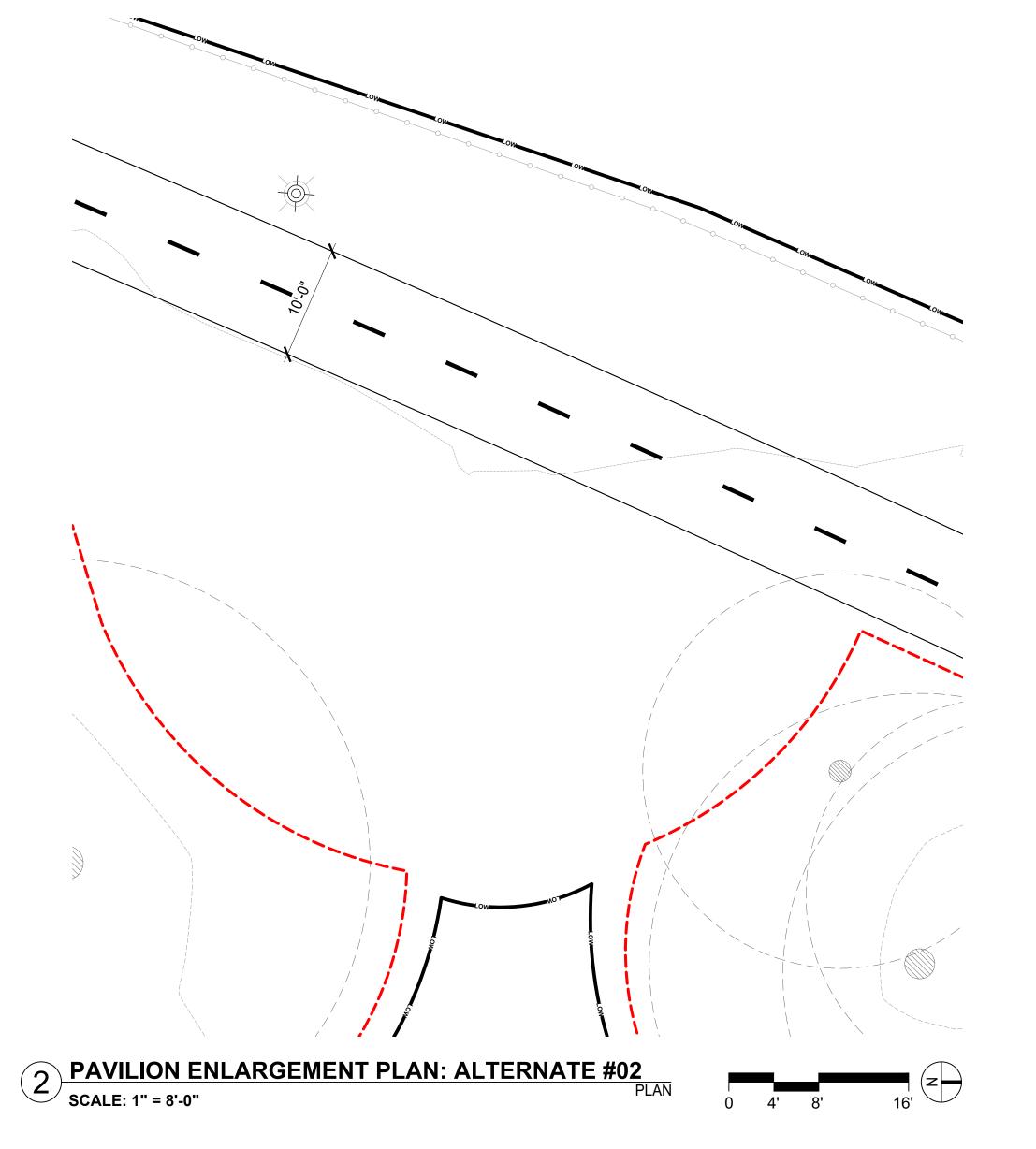
### **CODED NOTES**

 ⟨ 1 ⟩ PROVIDE SMOOTH FLUSH TRANSITION BETWEEN EXISTING PAVEMENT AND NEW

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PAVILION ENLARGEMENT PLAN: BASE BID SCALE: 1" = 8'-0"



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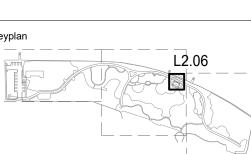
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- 1 POTENTIAL AREA OF SOIL CONTAMINATION WITHIN L.O.W. SEE SOILS TESTING REPORT FOR MORE DETAILS.
- RESTORE CONSTRUCTION ENTRANCE AREAS BY TILLING AND AMENDING EXISTING TOPSOIL TO DECOMPACT AND PREPARE FOR LAWN RESTORATION.

### **LEGEND**

TREE PROTECTION FENCE

### **SOIL NOTES**

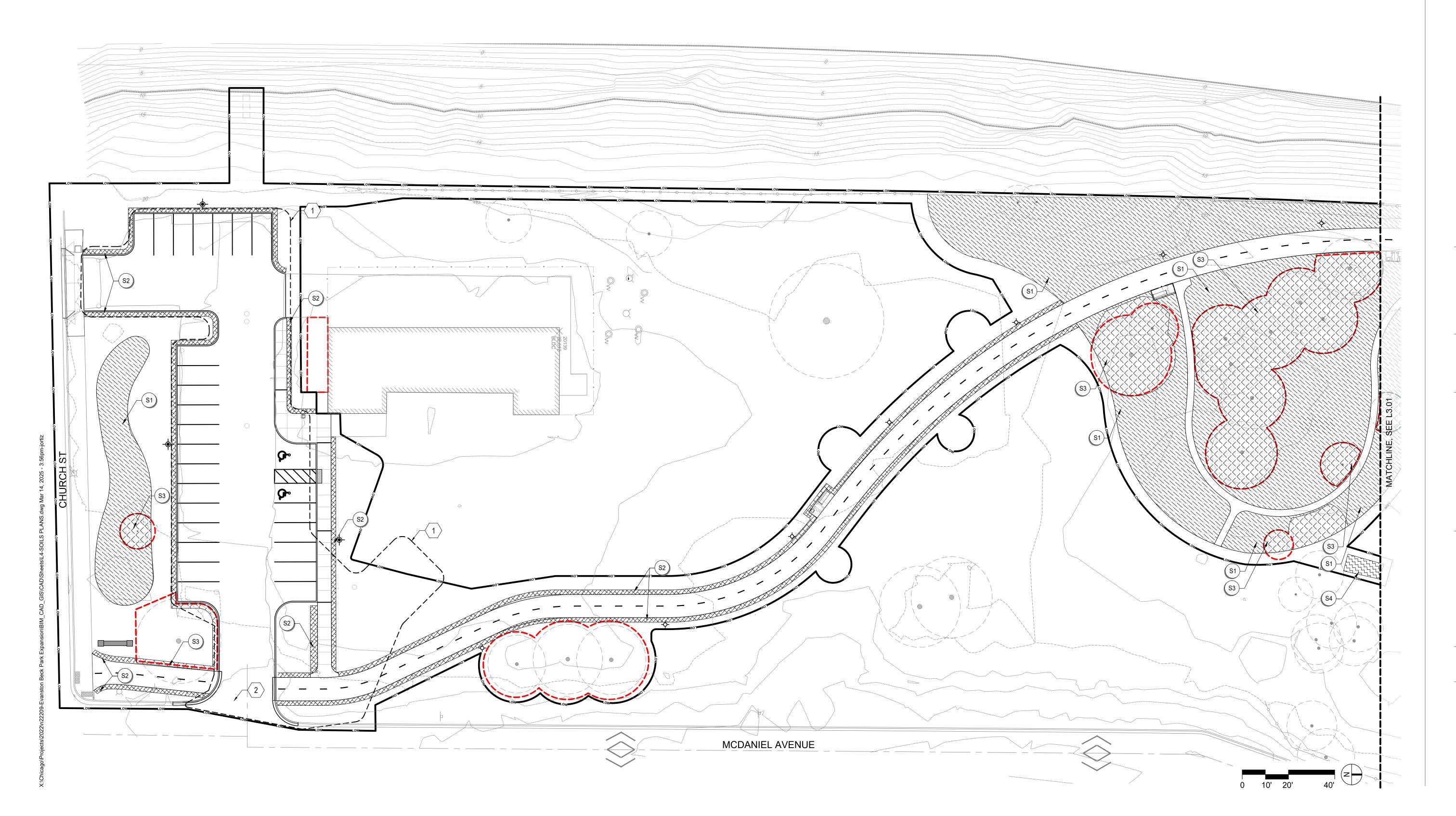
- DO NOT EXCAVATE WITHIN SOIL PRESERVATION/TREE PROTECTION
   AREAS UNLESS OTHERWISE INDICATED. REFER TO DEMOLITION PLAN
   AND/OR TREE PROTECTION PLANS FOR ADDITIONAL INFORMATION.

   SUBCRADE SOILS FOR TUBECRASS AND DILANTING AREAS MUST BE
- 2. SUBGRADE SOILS FOR TURFGRASS AND PLANTING AREAS MUST BE DECOMPACTED BY RIPPING SOILS AS DESCRIBED IN EACH PLANTING SOIL MIX SPECIFICATION.

  3. AREAS WITHIN GRADING LIMITS OR DISTURBED BY CONSTRUCTION
  - ACTIVITIES SHALL HAVE EXISTING SOILS DECOMPACTED AND REPAIRED TO ORIGINAL STATE OR PROPOSED PROJECT CONDITIONS. OWNER'S REPRESENTATIVE TO REVIEW AND APPROVE SOILS AND REPAIRS PRIOR TO REPAIR WORK COMMENCING.
  - 4. PLANTING SOIL MIX DEPTHS INDICATED ARE POST COMPACTION AND SETTLEMENT DEPTHS REPRESENTING FINAL GRADE WITHIN SPECIFIED COMPACTION AND GRADING TOLERANCES. COMPENSATE FOR SETTLING AND COMPACTION AS NECESSARY.
  - 5. EXCAVATE AND CONFIRM PLANTING AREA SUBGRADES ARE TO THE DEPTHS NOTED ON SOIL DRAWINGS AND DETAILS. WHERE EXCAVATION IS TOO DEEP, BACKFILL WITH EXISTING SOILS AND COMPACT TO 85 90% PROCTOR. DO NOT START THE SOIL MIX INSTALLATION UNTIL SUB-GRADE CONDITIONS HAVE BEEN CORRECTED AND APPROVED BY THE LANDSCAPE ARCHITECT.
  - 6. PROJECT MANUAL SPECIFICATIONS FOR PLANTING SOIL MIX AND FINISH GRADING APPLY.

### SOILS LEGEND

KEY	SYMBOL	DESCRIPTION	DEPTH	SPECIFICATION	DETAIL
S1)		AMENDED SOIL SCARIFY GRADE ADD COMPOST	3" (COMPOST)	32.91.20	SEE DETAIL 5 ON SHEET L7.00
S2)		ORGANIC PLANTING SOIL MIX (OPS)	6"	32.91.20	SEE DETAIL 6 ON SHEET L7.00
<b>S</b> 3		TOPDRESSING MIX	1/8" - 1/4"	32.91.20	SEE DETAIL 7 ON SHEET L7.00
<u>S4</u>		DEMOLITION AREAS: ORGANIC PLANTING SOIL MIX (OPS)	VARIES	32.91.20	SEE DETAIL 6 ON SHEET L7.00



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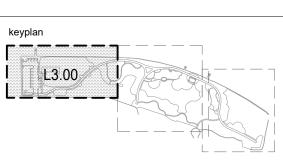
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SOILS PLAN

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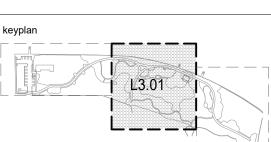
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issue date 03.27.2025 project number n22209

SOILS PLAN

sheet number

L3.01

# ENTRY

### **SOILS LEGEND**

KEY	SYMBOL	DESCRIPTION	DEPTH	SPECIFICATION	DETAIL
S1)		AMENDED SOIL SCARIFY GRADE ADD COMPOST	3" (COMPOST)	32.91.20	SEE DETAIL 5 ON SHEET L7.00
S2)		ORGANIC PLANTING SOIL MIX (OPS)	6"	32.91.20	SEE DETAIL 6 ON SHEET L7.00
S3)		TOPDRESSING MIX	1/8" - 1/4"	32.91.20	SEE DETAIL 7 ON SHEET L7.00
S4)		DEMOLITION AREAS: ORGANIC PLANTING SOIL MIX (OPS)	VARIES	32.91.20	SEE DETAIL 6 ON SHEET L7.00

### **CODED NOTES**

1 POTENTIAL AREA OF SOIL CONTAMINATION WITHIN L.O.W. SEE SOILS TESTING REPORT FOR MORE DETAILS.

RESTORE CONSTRUCTION ENTRANCE AREAS BY TILLING AND AMENDING EXISTING TOPSOIL TO DECOMPACT AND PREPARE FOR LAWN RESTORATION.

### **LEGEND**

TREE PROTECTION FENCE

### **SOIL NOTES**

- DO NOT EXCAVATE WITHIN SOIL PRESERVATION/TREE PROTECTION AREAS UNLESS OTHERWISE INDICATED. REFER TO DEMOLITION PLAN AND/OR TREE PROTECTION PLANS FOR ADDITIONAL INFORMATION.
- 2. SUBGRADE SOILS FOR TURFGRASS AND PLANTING AREAS MUST BE DECOMPACTED BY RIPPING SOILS AS DESCRIBED IN EACH PLANTING SOIL MIX SPECIFICATION.
- 3. AREAS WITHIN GRADING LIMITS OR DISTURBED BY CONSTRUCTION ACTIVITIES SHALL HAVE EXISTING SOILS DECOMPACTED AND REPAIRED TO ORIGINAL STATE OR PROPOSED PROJECT CONDITIONS. OWNER'S REPRESENTATIVE TO REVIEW AND APPROVE SOILS AND REPAIRS PRIOR TO REPAIR WORK COMMENCING.
- 4. PLANTING SOIL MIX DEPTHS INDICATED ARE POST COMPACTION AND SETTLEMENT DEPTHS REPRESENTING FINAL GRADE WITHIN SPECIFIED COMPACTION AND GRADING TOLERANCES. COMPENSATE FOR SETTLING AND COMPACTION AS NECESSARY.
- 5. EXCAVATE AND CONFIRM PLANTING AREA SUBGRADES ARE TO THE DEPTHS NOTED ON SOIL DRAWINGS AND DETAILS. WHERE EXCAVATION IS TOO DEEP, BACKFILL WITH EXISTING SOILS AND COMPACT TO 85 90% PROCTOR. DO NOT START THE SOIL MIX INSTALLATION UNTIL SUB-GRADE CONDITIONS HAVE BEEN CORRECTED AND APPROVED BY THE LANDSCAPE ARCHITECT.
- 6. PROJECT MANUAL SPECIFICATIONS FOR PLANTING SOIL MIX AND FINISH GRADING APPLY.

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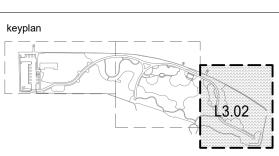
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SOILS PLAN

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### PLANT SCHEDULE

KEY	QTY	SCIENTIFIC NAME	COMMON NAME	SIZE	SPACING	CONDITION	NOTES
DECIDUOUS TREES		REES					
AM LA	2	AMELANCHIER LAEVIS	ALLEGHENY SERVICEBERRY	10' T	SEE PLANS	B+B	MULTI-STEM, SEE PLANS FOR LOCATION
AS TR	3	ASIMINA TRIOLBA	AMERICAN PAWPAW	2" CAL.	SEE PLANS	B+B	SINGLE-STEM
CE CA	5	CERCIS CANADENSIS	EASTERN REDBUD	10' T	SEE PLANS	B+B	MULTI-STEM, SEE PLANS FOR LOCATION
QU BI	2	QUERCUS BICOLOR	SWAMP WHITE OAK	2" CAL.	SEE PLANS	B+B	STRONG CENTRAL LEADER
FA GR	3	FAGUS GRANDIFOLIA	AMERICAN BEECH	2" CAL.	SEE PLANS	B+B	SPECIMEN
LI ST	1	LIQUIDAMBAR STYRACIFLUA	AMERICAN SWEET GUM	2" CAL.	SEE PLANS	B+B	STRONG CENTRAL LEADER
NS SY	4	NYSSA SYLVATICA	BLACK TUPELO	2" CAL.	SEE PLANS	B+B	STRONG CENTRAL LEADER,
OS VI	4	OSTRYA VIRGINIANA	EAST HOP HORNBEAM	2" CAL.	SEE PLANS	B+B	STRONG CENTRAL LEADER
PL OC	9	PLATANUS OCCIDENTALIS	AMERICAN SYCAMORE	1" CAL.	SEE PLANS	B+B	STRONG CENTRAL LEADER
TA DI	11	TAXODIUM DISTICHUM	BALD-CYPRESS	2" CAL.	SEE PLANS	B+B	STRONG CENTRAL LEADER
UL AM	6	ULMUS AMERICANA 'PRINCETON'	AMERICAN ELM	2" CAL.	SEE PLANS	B+B	STRONG CENTRAL LEADER
SEED	MIXES*				•		
SM1	9,150 SF	SEED MIX #01 (DRY SHADE)	MODIFIED WOODLAND SEED MIX	SEED	N/A	SEED MIX	SEE PLANS. REFER TO 329219.19 NATIVE GRASS & FORBS FOR SEED MIX SPECIFICATIONS
SM2	28,811 SF	SEED MIX #02 (WET SUN)	MODIFIED WET MESIC PRAIRIE SEED MIX	SEED	N/A	SEED MIX	SEE PLANS. REFER TO 329219.19 NATIVE GRASS & FORBS FOR SEED MIX SPECIFICATIONS
SM3	30,177 SF	SEED MIX #03(DRY SUN)	MODIFIED SAVANNA SEED MIX	SEED	N/A	SEED MIX	SEE PLANS. REFER TO 329219.19 NATIVE GRASS & FORBS FOR SEED MIX SPECIFICATIONS
SM4	1,250 SF	SEED MIX #05(HILLSIDE)	HILL PRAIRIE SEED MIX	SEED	N/A	SEED MIX	SEE PLANS. REFER TO 329219.19 NATIVE GRASS & FORBS FOR SEED MIX SPECIFICATIONS
TURF							
T1	28,630 SF	SEEDED TURF	TALL FESCUE & HYBRID BLUEGRASS MIX	SEED	N/A	N/A	FULL AREA SEED. REFER TO 32 92 00 TURF GRASS FOR SEE MIX SPECIFICATIONS

### \*MODIFIED SEED MIX NOTES

SM1: SPECIES EUTROCHIUM PURPUREUM IS TO BE OMITTED AND NOT REPLACED. ADJUST REMAINING SPECIES PERCENTAGES TO EQUAL 100%.

SM2: SPECIES EUTROCHIUM PURPUREUM AND RUDBECKIA TRILOBA IS TO BE OMITTED AND NOT REPLACED. ADJUST REMAINING SPECIES PERCENTAGES TO EQUAL 100%.

SM3: SPECIES ARNOGLOSSUM ATRIPLICIFOLIUM IS TO BE OMITTED AND NOT REPLACED. ADJUST REMAINING SPECIES PERCENTAGES TO EQUAL 100%.

### **PLANTING NOTES**

- 1. SECURE PLANT MATERIAL AS SPECIFIED ON PLANS. SUBSTITUTIONS FOR PLANT MATERIALS WILL NOT BE ALLOWED WITHOUT PRIOR WRITTEN APPROVAL BY THE LANDSCAPE ARCHITECT.
- 2. PROVIDE PLANT SAMPLES OR PHOTOGRAPHS OF EACH PLANT SPECIFIED TO THE LANDSCAPE ARCHITECT FOR COMPLIANCE REVIEW PRIOR TO INSTALLATION.
- 3. PROTECT PLANT MATERIAL DURING DELIVERY TO PREVENT DAMAGE TO ROOT BALLS, TRUNKS, BRANCHES AND THE DESICCATION OF LEAVES. PROTECT PLANT MATERIAL DURING SHIPPING WITH SHADE CLOTH OR SHIP WITH ENCLOSED TRANSPORT. MAINTAIN PROTECTIONS AND HEALTH OF PLANT MATERIAL STORED ON SITE. HANDLE TREES WITH NYLON STRAPS. NO CHAINS OR CABLES WILL BE ALLOWED. REMOVE UNACCEPTABLE PLANT MATERIAL IMMEDIATELY FROM THE SITE.
- 4. PLANT MATERIAL DELIVERED TO THE SITE IS SUBJECT TO THE REVIEW OF THE LANDSCAPE ARCHITECT BEFORE, DURING AND AFTER INSTALLATION.
- 5. VERIFY PLANTING PRODUCTS, PLANT MATERIAL, AND PLANT QUANTITIES DELIVERED TO THE SITE MATCH WHAT IS INDICATED ON THE PLANS AND SPECIFICATIONS.
- 6. STAKE BED LINES AND TREE LOCATIONS FOR THE LANDSCAPE ARCHITECT'S REVIEW PRIOR TO INSTALLATION. PLANTING PROCEDURES ARE SUBJECT TO THE REVIEW OF THE LANDSCAPE ARCHITECT AND THE CONTRACTOR SHALL CORRECT ANY DEFICIENCIES FOUND AT NO ADDITIONAL COST TO THE OWNER.
- 7. REFER TO THE PLANTING DETAILS FOR MINIMUM SIZE AND WIDTH OF PLANTING PITS AND BEDS, GUYING AND STAKING, MULCHING, AND OTHER PLANTING REQUIREMENTS.
- 8. ROOT BALLS SHALL CONFORM TO THE SIZE STANDARDS SET FORTH IN "AMERICAN STANDARDS FOR NURSERY STOCK".
- 9. TEST FILL EACH TREE AND PLANTING PIT WITH WATER, PRIOR TO PLANTING TO ASSURE PROPER SOIL PERCOLATION. PITS WHICH DO NOT ADEQUATELY DRAIN SHALL BE FURTHER SCARIFIED ALONG OUTER EDGES AND SIDES OF PIT. DO NOT DISTURB AREA SUPPORTING TREE BALL. REPEAT TEST. ALLOWANCES WILL NOT BE MADE FOR PLANT MATERIAL LOSS DUE TO IMPROPER DRAINAGE.

- 10.PLANT MATERIALS, INCLUDING RELOCATED PLANT MATERIAL, SHALL BE PLANTED IN A PROFESSIONAL MANNER TYPICAL TO THE INDUSTRY STANDARDS OF THE AREA TO ASSURE COMPLETE SURVIVABILITY OF PLANT MATERIALS AS WELL AS TO PROVIDE AN AESTHETICALLY APPROVED PROJECT.
- 11.REMOVE PLANTING AND LANDSCAPE DEBRIS FROM THE PROJECT SITE AND SWEEP AND WASH CLEAN PAVED AND FINISHED SURFACES AFFECTED BY THE LANDSCAPE INSTALLATION.
- 12.PLANTING AREAS SHALL BE WEED FREE PRIOR TO PLANTING INSTALLATION AND MAINTAINED WEED FREE THROUGH FINAL
- 13.FOR TREE PLANTINGS ON CHANNEL EMBANKMENT SEE DETAIL 8 ON

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issue date 03.27.2025 project number n22209

PLANT SCHEDULE

- 1 SHOVEL CUT EDGE, DETAIL 8 SHEET L310
- 2 LIMITS OF SEEDED TURF
- $\sqrt{3}$  5' MOWING STRIP
- CONTRACTOR TO REPAIR ANY DAMAGE TO TURF AREAS CAUSED BY CONSTRUCTION INSIDE OR OUTSIDE OF LIMIT OF WORK AREAS.
- 5 EXISTING PERENNIAL PLANTINGS TO REMAIN AND BE SUPPLEMENTED AS SHOWN ON PLANS

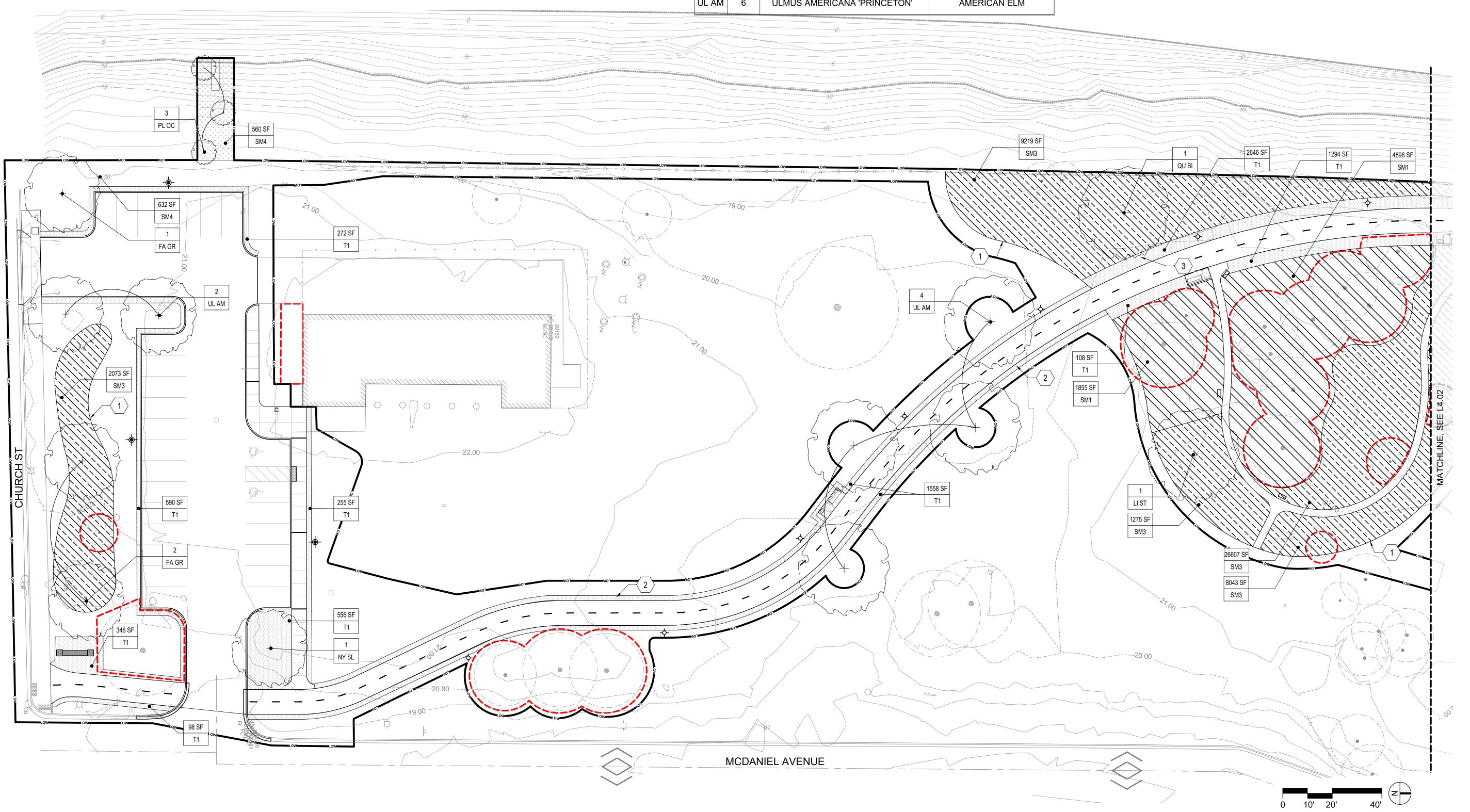
### **LEGEND**

TREE PROTECTION FENCE

NOTE: REMOVE TREE PROTECTION FENCE UPON COMPLETION OF ALL HARDSCAPE AND SEEDING OPERATIONS

KEY	QTY	SCIENTIFIC NAME	COMMON NAME	
DECID	UOUS T	REES		
AM LA	2	AMELANCHIER LAEVIS	ALLEGHENY SERVICEBERRY	
AS TR	3	ASIMINA TRIOLBA	AMERICAN PAWPAW	
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SM1	9,150 SF	SEED MIX #01 (DRY SHADE)	MODIFIED WOODLAND SEE MIX	
SM2	28,811 SF	SEED MIX #02 (WET SUN)	MODIFIED WET MESIC PRAIRIE SEED MIX	
SM3	30,177 SF	SEED MIX #03(DRY SUN)	MODIFIED SAVANNA SEED MIX	
SM4	1,250 SF	SEED MIX #05(HILLSIDE)	HILL PRAIRIE SEED MIX	
TURF				
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	SM1 SM2 SM3 SM4 TURF	SM1 SF  SM2 28,811 SF  SM3 30,177 SF  SM4 1,250 SF  TURF  T1 28,630	SM1       9,150 SF       SEED MIX #01 (DRY SHADE)         SM2       28,811 SEED MIX #02 (WET SUN)         SM3       30,177 SF       SEED MIX #03(DRY SUN)         SM4       1,250 SF       SEED MIX #05(HILLSIDE)         TURF       28,630 SEED TURE	



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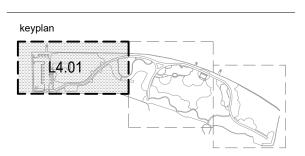
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PLANTING PLAN



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2 LIMITS OF SEEDED TURF

 $\langle 3 \rangle$  5' MOWING STRIP

CONTRACTOR TO REPAIR ANY DAMAGE TO TURF AREAS CAUSED BY CONSTRUCTION INSIDE OR OUTSIDE OF LIMIT OF WORK AREAS.

5 EXISTING PERENNIAL PLANTINGS TO REMAIN AND BE SUPPLEMENTED AS SHOWN ON PLANS

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NOTE: REMOVE TREE PROTECTION FENCE UPON COMPLETION OF ALL HARDSCAPE AND SEEDING **OPERATIONS** 

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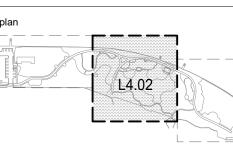
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### **LEGEND**

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NOTE: REMOVE TREE PROTECTION FENCE UPON COMPLETION OF ALL HARDSCAPE AND SEEDING **OPERATIONS** 

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+ + + + + + + + + + + + + + + + + + +	SM4	1,250 SF	SEED MIX #05(HILLSIDE)	HILL PRAIRIE SEED MIX

TURF

TALL FESCUE & HYBRID BLUEGRASS MIX 28,630 SF SEEDED TURF

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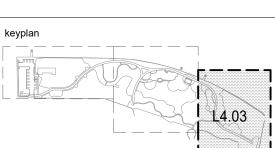
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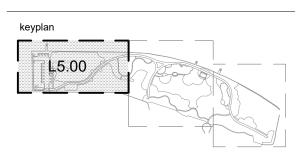
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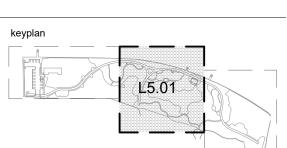
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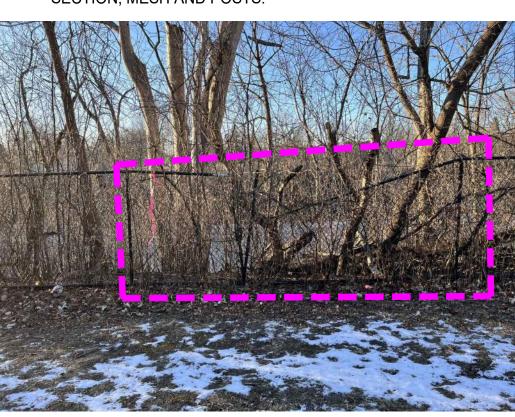
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\_\_\_ \_ TREE PROTECTION FENCE

(DETAIL 1, TP1.00) FENCE REPAIR AREA

- 1. QUANTITIES PROVIDED ARE ESTIMATES, CONTRACTOR TO FIELD VERIFY ACTUAL EXTENT OF REPAIR AND EXISTING DIMENSIONS OF FENCE ELEMENTS
- 2. FOR ALL REPAIR REQUIRED, CONTRACTOR TO MATCH FENCE AND COLOR/FINISH
- UP TO 24FT BROKEN SECTION OF VINYL-COVERED CHAINLINK TOP RAIL AND BENT POST. REMOVE FALLEN TREES OR PLANT MATERIAL THAT IS LEANING WITHIN 4' OF FENCE ON CHANNEL SIDE. REPLACE DAMAGED TOPRAIL SECTION, MESH AND POSTS.



LARGE GAP BETWEEN EXISTING VINYL-COATED CHAIN LINK FENCE AND EMERSON STREET BRIDGE STRUCTURE. TERMINAL POST FOUNDATION HAS HEAVED CAUSING POST TO BE COMPROMISED.REINSTALL TERMINAL POST VERTICALLY WITH NEW FOUNDATION TO ENSURE POST IS VERTICAL. REPLACE TOPRAIL, MESH, AND POST WITH NEW CONCRETE FOOTING. SEE DETAIL 7 ON SHEET L6.03



# MKSK

Landscape Architecture **Urban Design Planning** 

3057 NORTH ROCKWELL STREET CHICAGO, IL 60618

client / owner City of Evanston, IL

**EVANSTON BECK** PARK EXPANSION

project address

2525 CHURCH ST. EVANSTON, IL 60201

Civil Engineer David Mason & Associates Inc 333 S Desplaines St, Suite 200 Chicago, IL 60661 p 312 884.5100

Electrical Engineer
ACGi Innovative Solutions 300 W. Adams Street #420 Chicago, IL 60606 p 312.357.1840

Environmental Engineer
Environmental Consulting Group
105 S. York Street, Suite 250
Elmhurst, Illinois 60126
p 630.607.0060

Geotechnical Engineer 735 Remington Road Schaumburg, IL 60173 p 630.994.2600

Arborist Hendrickson Tree Care 2131 S. Foster Avenue Wheeling, Illinois 60090 p 847.348.8302

Community Engagement All Together p 630 607.0060



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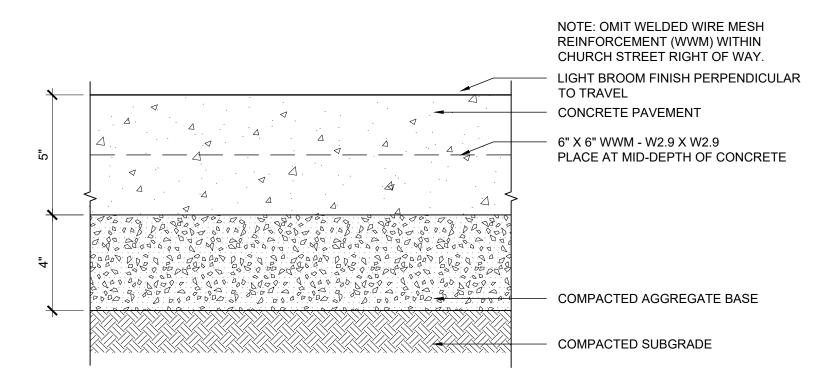
03/27/2025 ISSUE FOR BID

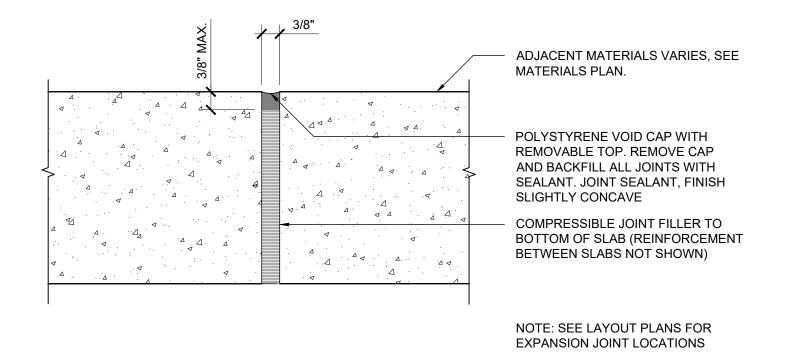
issue date 03.27.2025

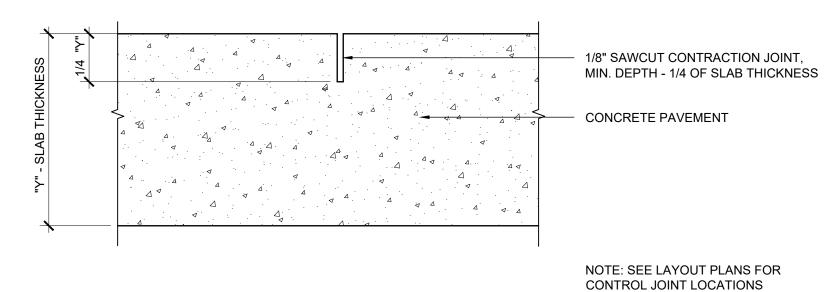
project number n22209

FENCE REPAIR

L5.02

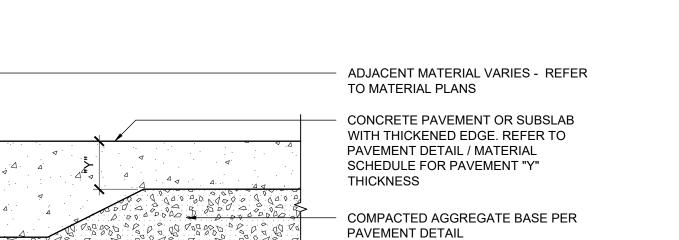




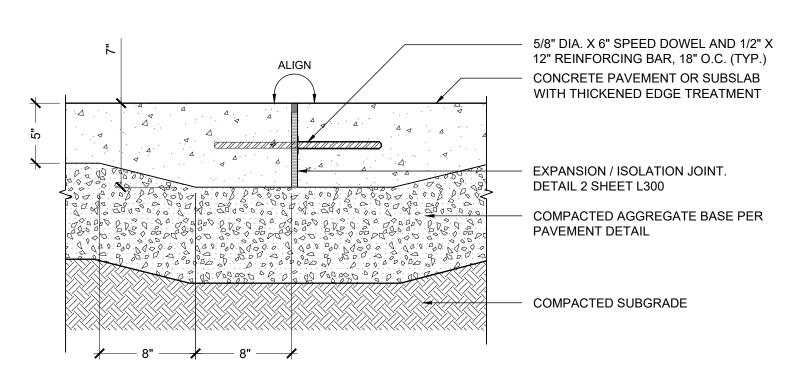




THICKNESS THICKNESS

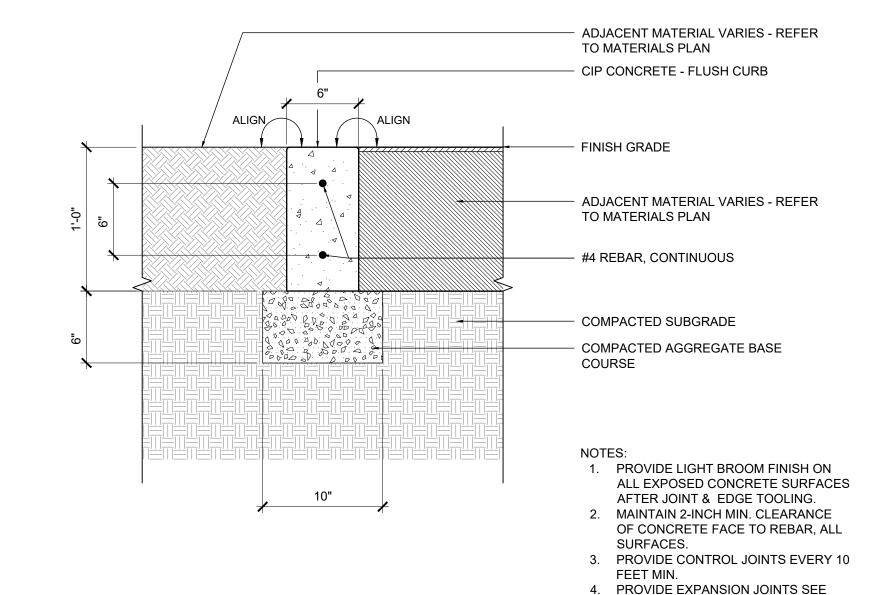






3 SAWCUT / CONTRACTION (CONTROL) JOINT SCALE: 6" = 1'-0"

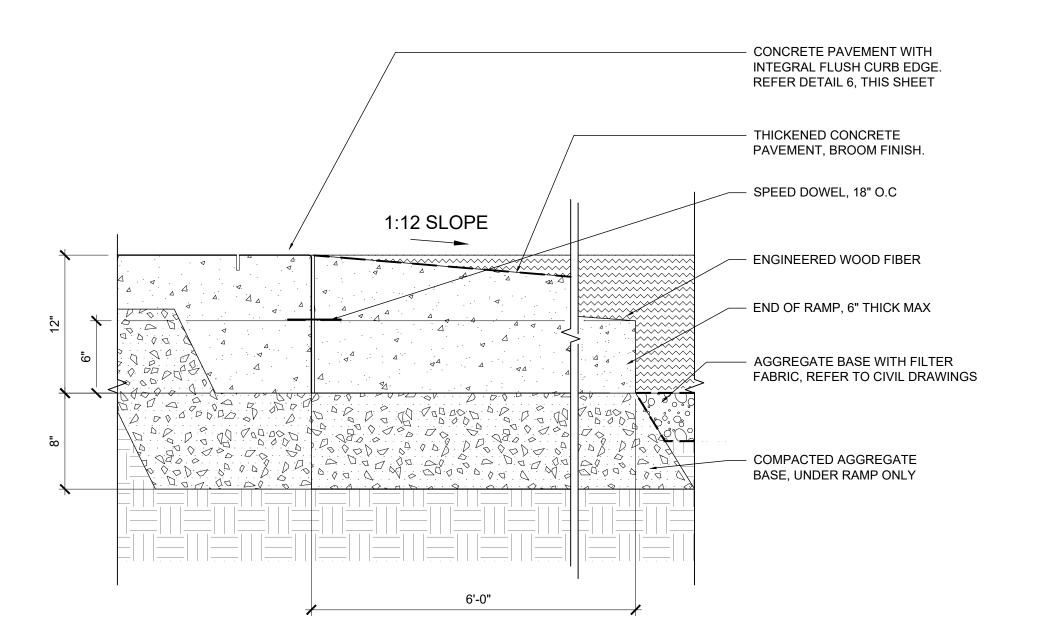
6 PLAYGROUND CURB SCALE: 1 1/2" = 1'-0"

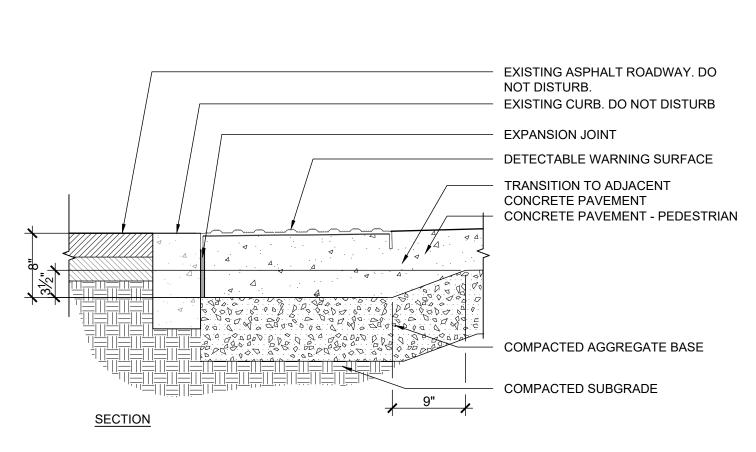


LAYOUT PLANS FOR LOCATIONS.

4 CONCRETE THICKENED EDGE
SCALE: 1 1/2" = 1'-0"







7 PLAYGROUND RAMP
SCALE: 1 1/2" = 1'-0"

8 ADA TACTILE PAVING
SCALE: 1" = 1'-0"

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project number

n22209

SITE DETAILS

sheet number

sheet name

6.00

ENGINEERED WOOD FIBER - FIBERFELT OVERLAP AND TAPE EDGES MIN. 12" AGGREGATE DRAINAGE FILL FILTER FABRIC RETURN MIN. 18" ON EDGES -REFER TO CIVIL DRAWINGS COMPACTED SUBGRADE REFER TO CIVIL DRAWINGS FOR UNDERDRAIN AND DRAINAGE SYSTEM, AGGREGATE TO BE ENCASED WITH FILTER FABRIC

3'-0"

PROVIDE SAFETY MATS 6" BELOW MULCH AT SWING AND SLIDE EXITS. INSTALL PER

MANUFACTURERS SPECIFICATION

1 ENGINEERED WOOD FIBER SCALE: 1 1/2" = 1'-0"

INSTALL PER MANUFACTURERS SPECIFICATION.

ENGINEERED WOOD FIBER, TWO DIFFERENT DEPTHS OUTSIDE OF TREE PROTECTION FENCE EXISTING GRADE AT TREES. ALL WORK TO BE DONE BY FOOT TRAFFIC MEANS ONLY FIBERFELT OVERLAP AND TAPE EDGES MIN. 12" FILTER FABRIC RETURN MIN. 18 INCHES ON EDGES - REFER TO CIVIL DRAWINGS. AGGREGATE DRAINAGE FILL UNDISTURBED SUBGRADE COMPACTED SUBGRADE PLAY ZONE TRANSITION

2 ENGINEERED WOOD FIBER AT EXISTING TREES
SCALE: 1 1/2" = 1'-0"

ALIGN

ENGINEERED WOOD FIBER POURED IN PLACE RUBBERIZED WEARING COURSE FOR THICKNESS OF POURED IN PLACE SURFACE, REFER DETAIL 3 AND 8 THIS P210 AGGREGATE BASE CA-7 AGGREGATE BASE AGGREGATE BASE WITH FILTER FABRIC - COMPACTED SUBGRADE SLOPE OF STATE - CONCRETE CURB RUBBERIZED PLAYGROUND SURFACING AT ENGINEERED WOOD FIBER - ALTERNATE #01

SHEET

5 ENGINEERED WOOD FIBER AT CONCRETE
SCALE: 1 1/2" = 1'-0"

8"

ENGINEERED WOOD FIBER FIBERFELT WITH EDGES RETURN UP AT HARD SURFACES - TAPE TO HOLD ON PLACE AGGREGATE DRAINAGE FILL TURNDOWN PLAYGROUND (2) #4 REBAR, CONTINUOUS SLOPE 3 COMPACTED SUBGRADE AGGREGATE BASE WITH FILTER FABRIC - REFER TO CIVIL DRAWINGS PROVIDE LIGHT BROOM FINISH ON ALL EXPOSED CONCRETE SURFACES AFTER JOINT & EDGE TOOLING. 2. MAINTAIN 2-INCH MIN. CLEARANCE OF CONCRETE FACE TO REBAR, ALL SURFACES. 3. FINISH ENTIRE CONCRETE VERTICAL FACE WHEN ADJACENT TO WOOD FIBER SURFACING

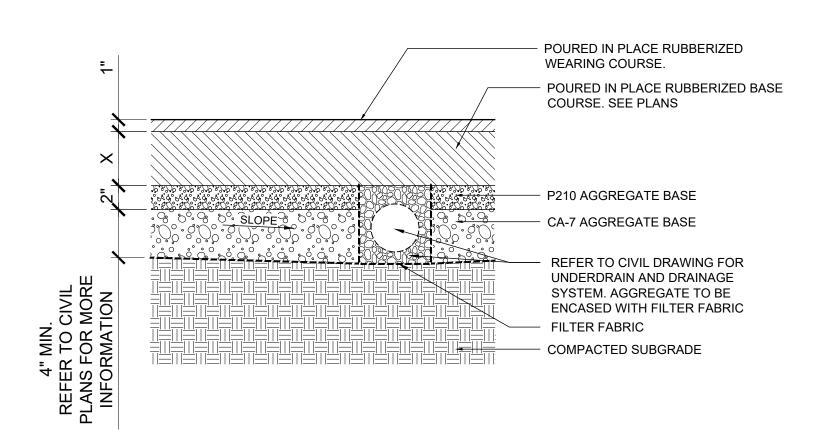
6 RUBBERIZED PLAY SURFACING AT CONCRETE - ALTERNATE #01 SCALE: 1 1/2" = 1'-0"

3'-0" TYP.

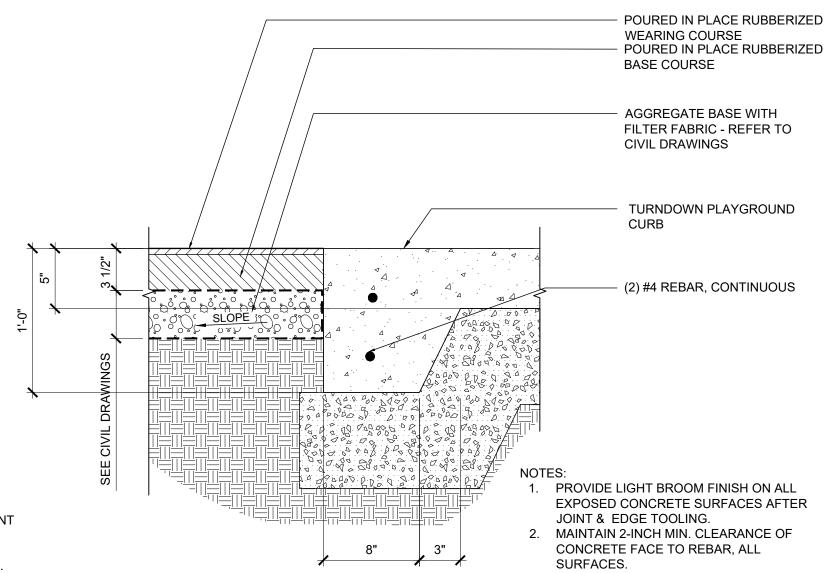
SEE GRADING PLANS FOR FINISH PLANTING GRADE CONCRETE PAVEMENT WITH THICKENED EDGE, SIMILAR TO: DETAIL 4, L6.00. REFER TO MATERIALS PLANS FOR FINISH (3) #4 REBAR CONCRETE CURB - REFER TO MATERIALS PLANS FOR ADD ALTERNATE 01: RUBBERIZED PLAY SURFACE SEE SLOPE OF C DETAIL 3 SHEET L6.01 (BASE BID: EWF) EXPANSION JOINT WITH STEEL DOWEL, DETAIL 8, SHEET L6.00 PLANTING SOIL, SEE SOILS PLANS - COMPACTED AGGREGATE COMPACTED SUBGRADE 6" 6" 6" 7 SLOPED CONCRETE WALK
SCALE: 1 1/2" = 1'-0"

8 NOT USED

POURED IN PLACE RUBBERIZED BASE COURSE PA12 (THICKENED) X= 4" PA6, PA7, PA8, PA9 (STANDARD)  $X=3\frac{1}{2}$ "



RUBBERIZED PLAY SURFACE - ALTERNATE #01
SCALE: 1 1/2" = 1'-0"



SEE PLANS ENGINEERED WOOD FIBER COMPACTED SUBGRADE ADJACENT MATERIAL VARIES, SEE MATERIAL

UNDISTURBED SUBGRADE

9 ENGINEERED WOOD FIBER - MULCH PATH SCALE: 1 1/2" = 1'-0"

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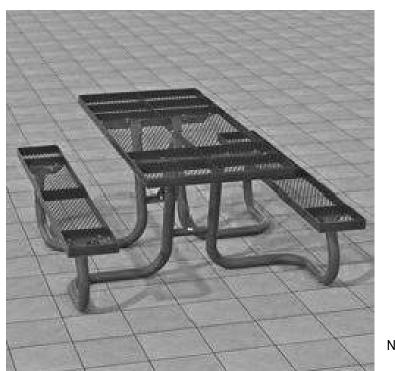
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SITE DETAILS

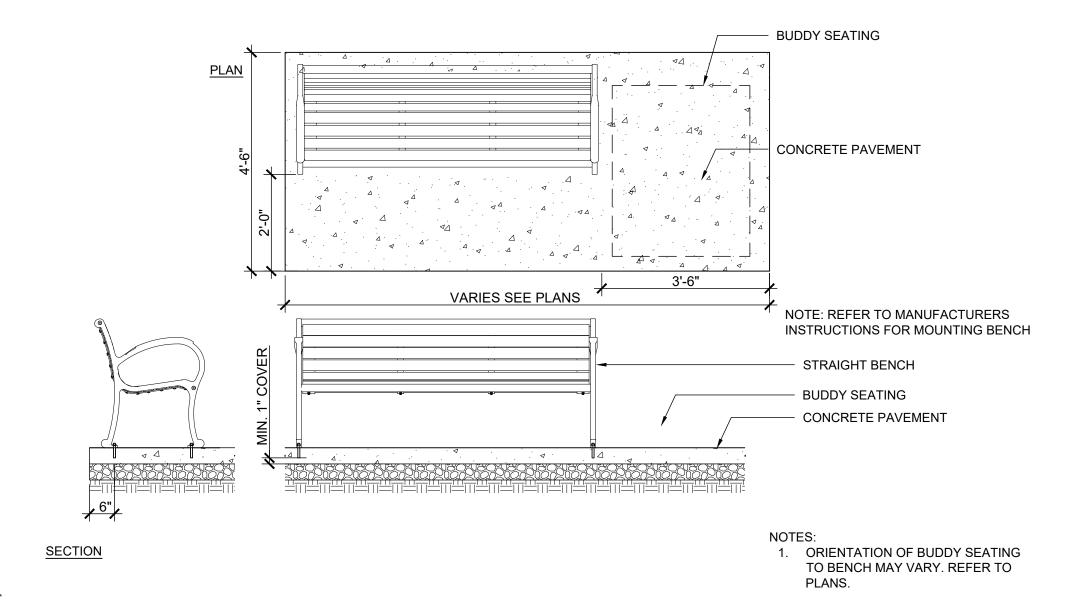
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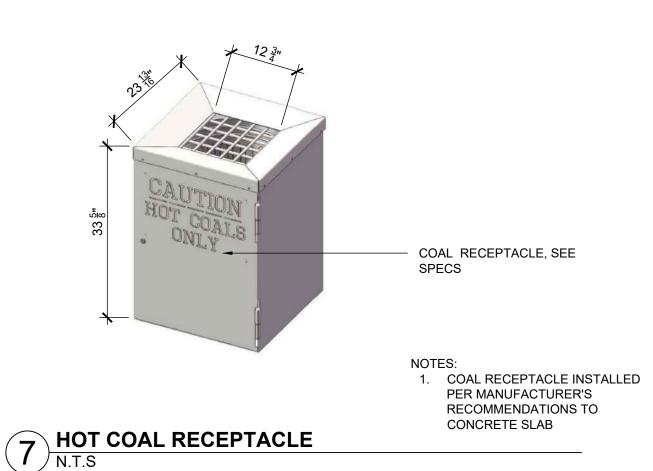
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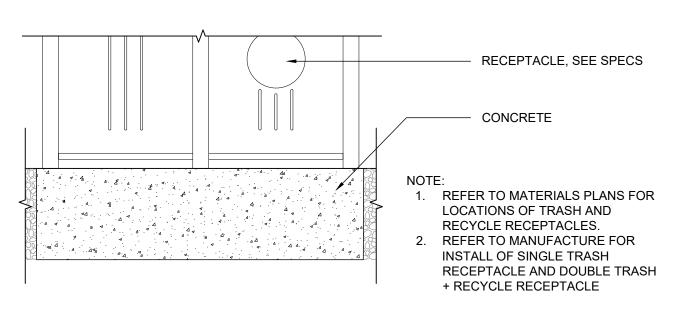
1. SURFACE SET PICNIC TABLE, SEE SPECS

# 1 PICNIC TABLE



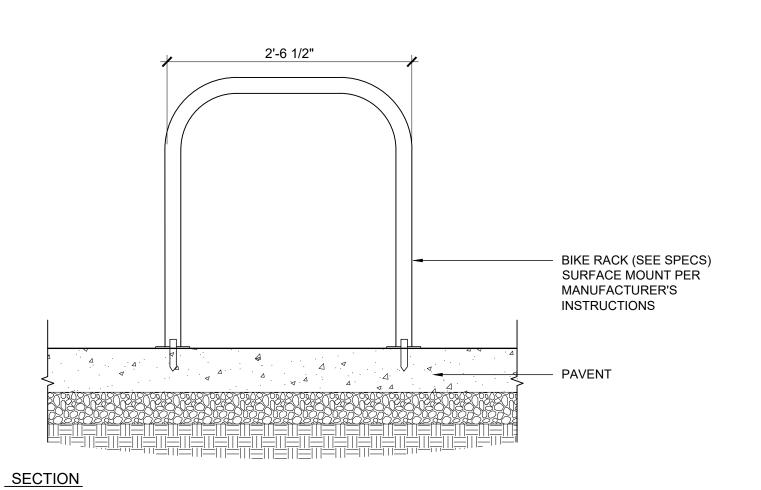
BENCH AND BUDDY SEATING
SCALE: 1/2" = 1'-0"



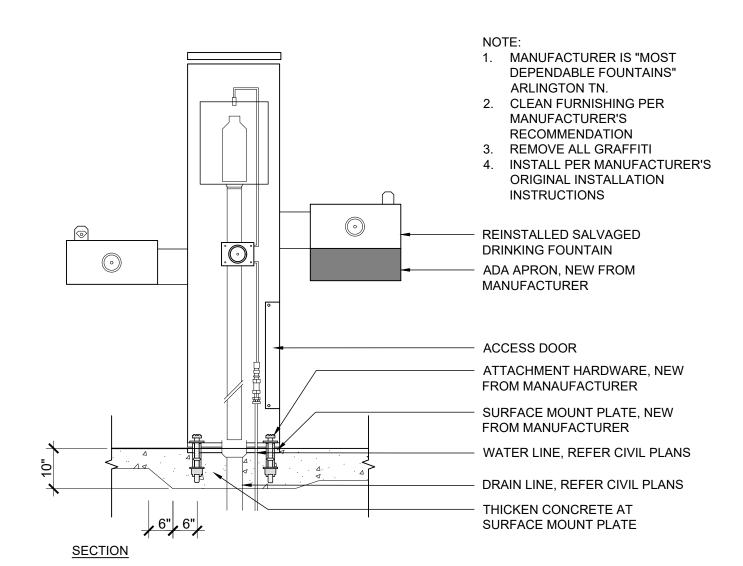


SURFACE SET RECEPTACLE

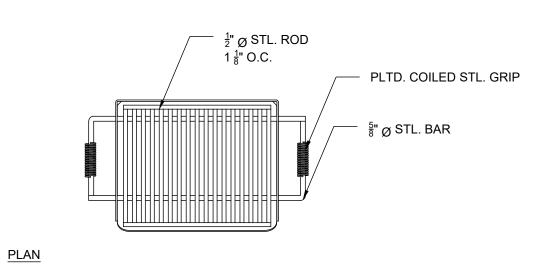
SCALE: 1" = 1'-0"

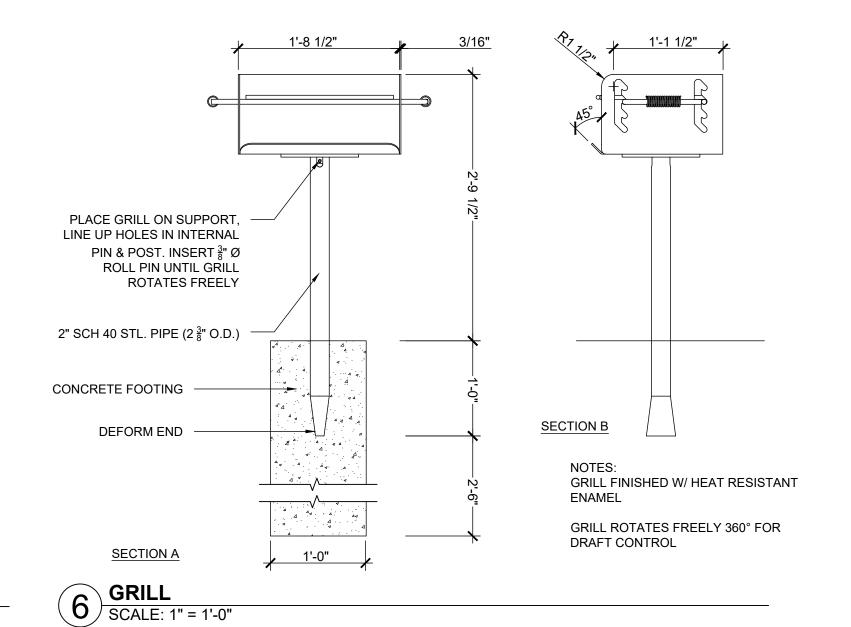


SURFACE MOUNT BIKE RACK
SCALE: 1" = 1'-0"



3 SALVAGED DRINKING FOUNTAIN SCALE: 1/2" = 1'-0"





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EVANSTON, IL 60201

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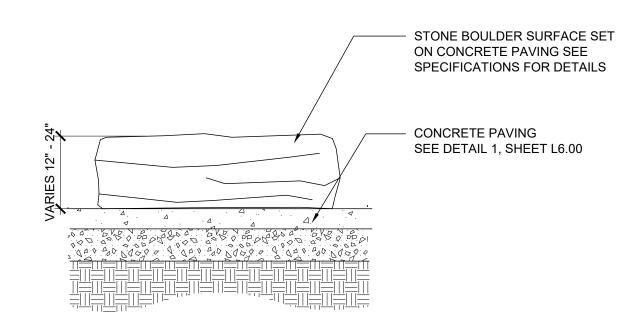
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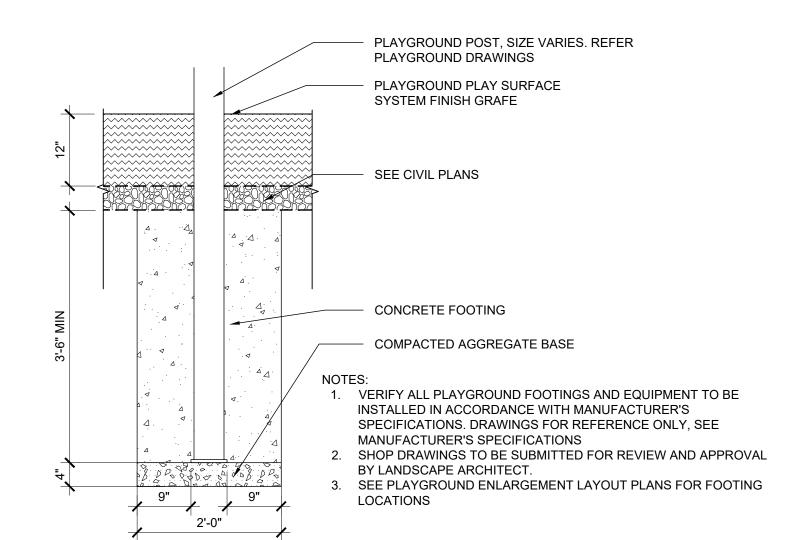
sheet number

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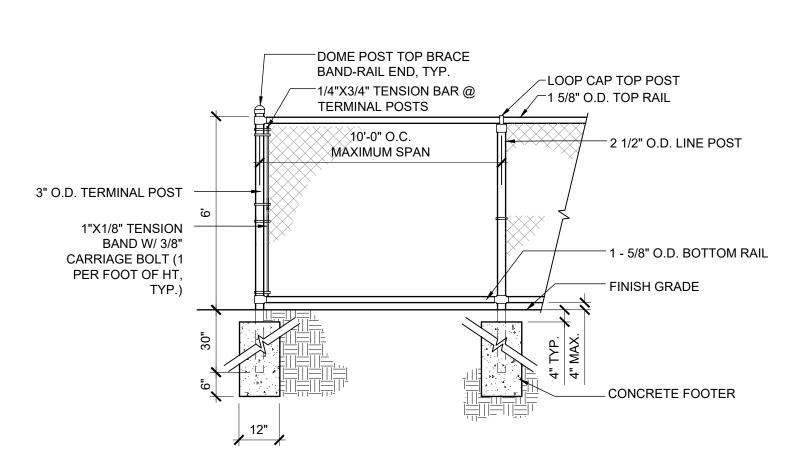
6.02



# ROCK OUTCROPPING SCALE: 1/2" = 1'-0"

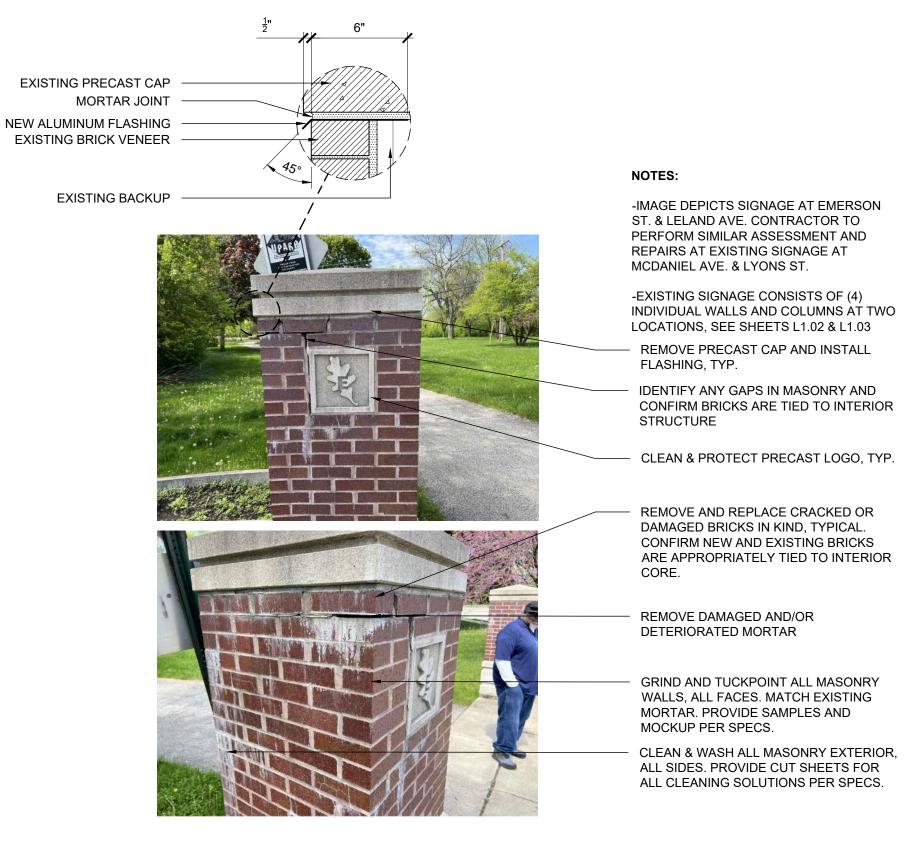


# TYPICAL ZIPLINE FOUNDATION (FOR REFERENCE ONLY) SCALE: 3/4" = 1'-0"



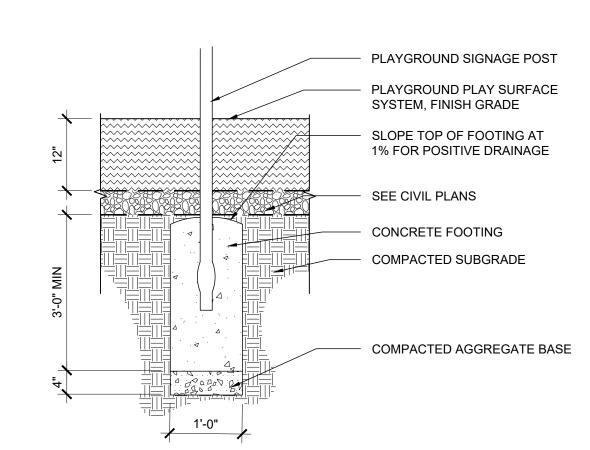
1.ALL STEEL/HARDWARE WILL BE SCHEDULE 40, POWDERCOATED BLACK. 2.2" PATTERN CHAIN LINK FABRIC. BLACK PVC COAT, KNUCKLE SELVAGES BOTH TOP & BOTTOM. 3.MATCH EXISTING FENCE. PROVIDE TERMINAL POST. ANY SLOPE OR HEIGHT TRANSITION TO BE PER LANDSCAPE ARCHITECT'S DIRECTION.

**CHAIN LINK FENCE** SCALE: 1/2" = 1'-0"



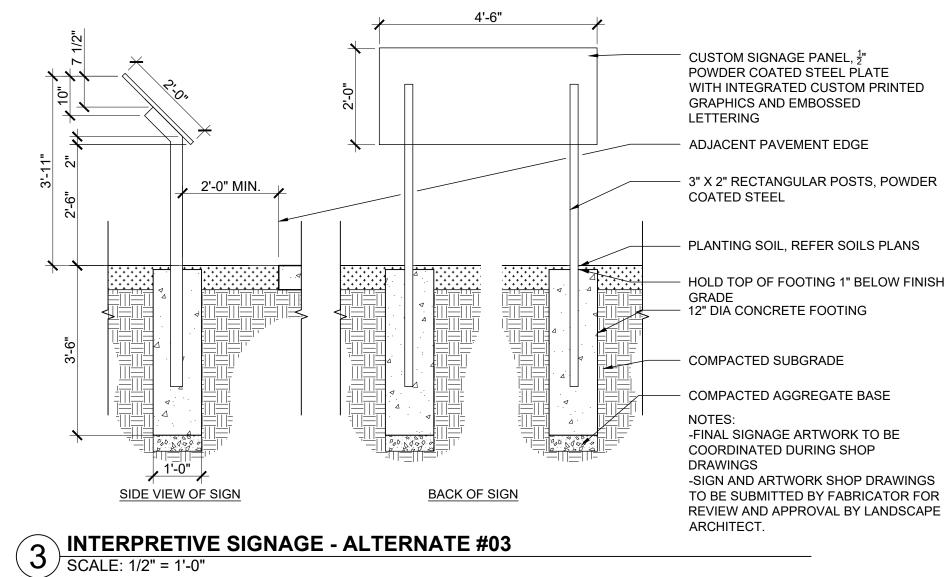
# **EXISTING SIGNAGE REPAIR**

- 1. VERIFY ALL PLAYGROUND FOOTINGS AND EQUIPMENT TO BE INSTALLED IN ACCORDANCE WITH MANUFACTURER'S SPECIFICATIONS. DRAWINGS FOR REFERENCE ONLY, SEE MANUFACTURER'S SPECIFICATIONS
- SHOP DRAWINGS TO BE SUBMITTED FOR REVIEW AND APPROVAL
- BY LANDSCAPE ARCHITECT. 3. SEE PLAYGROUND ENLARGEMENT LAYOUT PLANS FOR FOOTING LOCATIONS



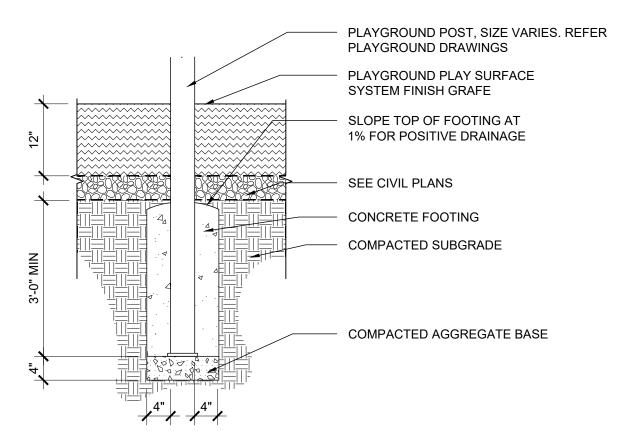
PLAYGROUND SIGNAGE FOUNDATION (FOR REFERENCE ONLY)

SCALE: 3/4" = 1'-0"



1. VERIFY ALL PLAYGROUND FOOTINGS AND EQUIPMENT TO BE INSTALLED IN ACCORDANCE WITH MANUFACTURER'S SPECIFICATIONS. DRAWINGS FOR REFERENCE ONLY, SEE

- MANUFACTURER'S SPECIFICATIONS 2. SHOP DRAWINGS TO BE SUBMITTED FOR REVIEW AND APPROVAL
- BY LANDSCAPE ARCHITECT.
- 3. SEE PLAYGROUND ENLARGEMENT LAYOUT PLANS FOR FOOTING LOCATIONS



6 TYPICAL PLAYGROUND FOUNDATION (FOR REFERENCE ONLY)
SCALE: 3/4" = 1'-0"

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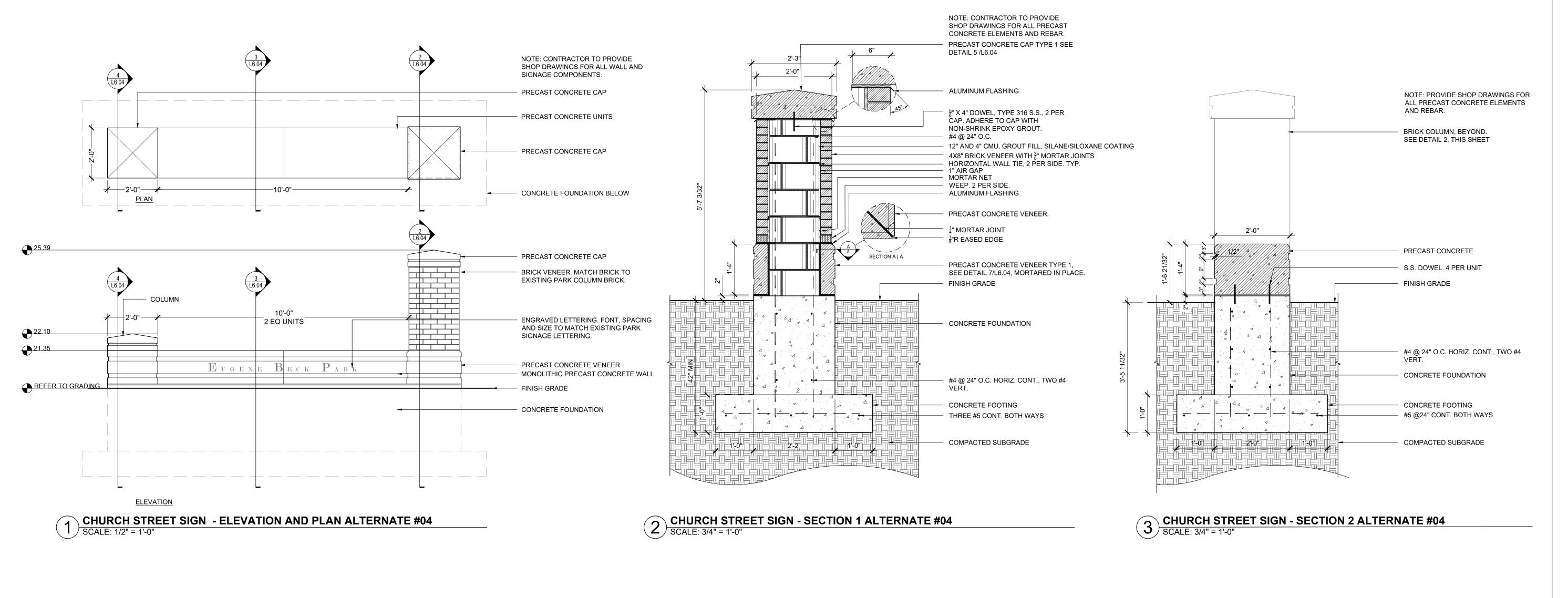
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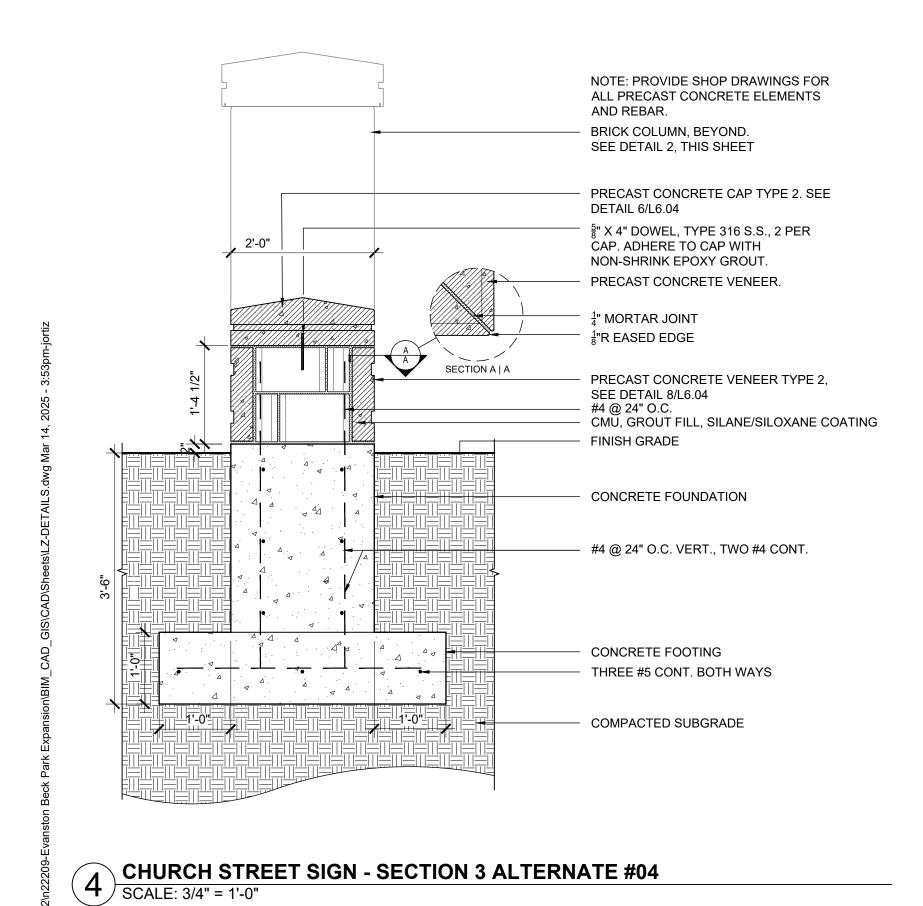
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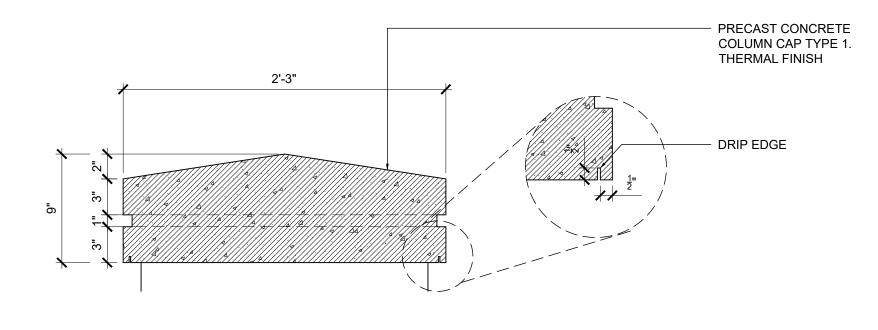
SITE DETAILS

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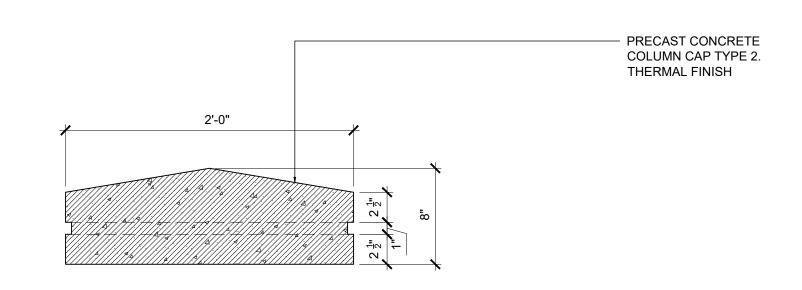
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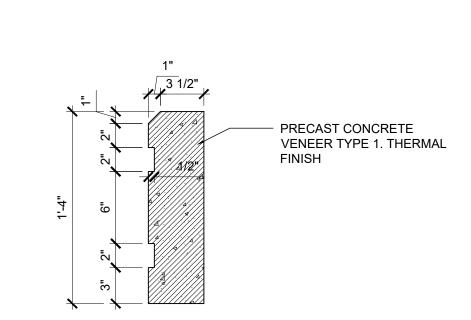




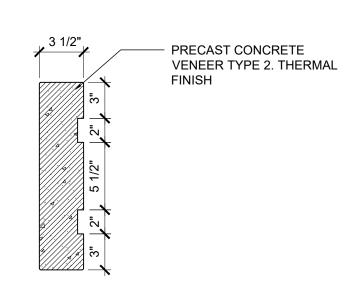
5 CHURCH STREET COLUMN CAP TYPE 1 ALTERNATE #04
SCALE: 1 1/2" = 1'-0"



6 CHURCH STREET COLUMN CAP TYPE 2 ALTERNATE #04 SCALE: 1 1/2" = 1'-0"



7 CHURCH STREET PRECAST VENEER TYPE 1 ALTERNATE #04
SCALE: 1 1/2" = 1'-0"



8 CHURCH STREET PRECAST VENEER TYPE 2 ALTERNATE #04 SCALE: 1 1/2" = 1'-0"

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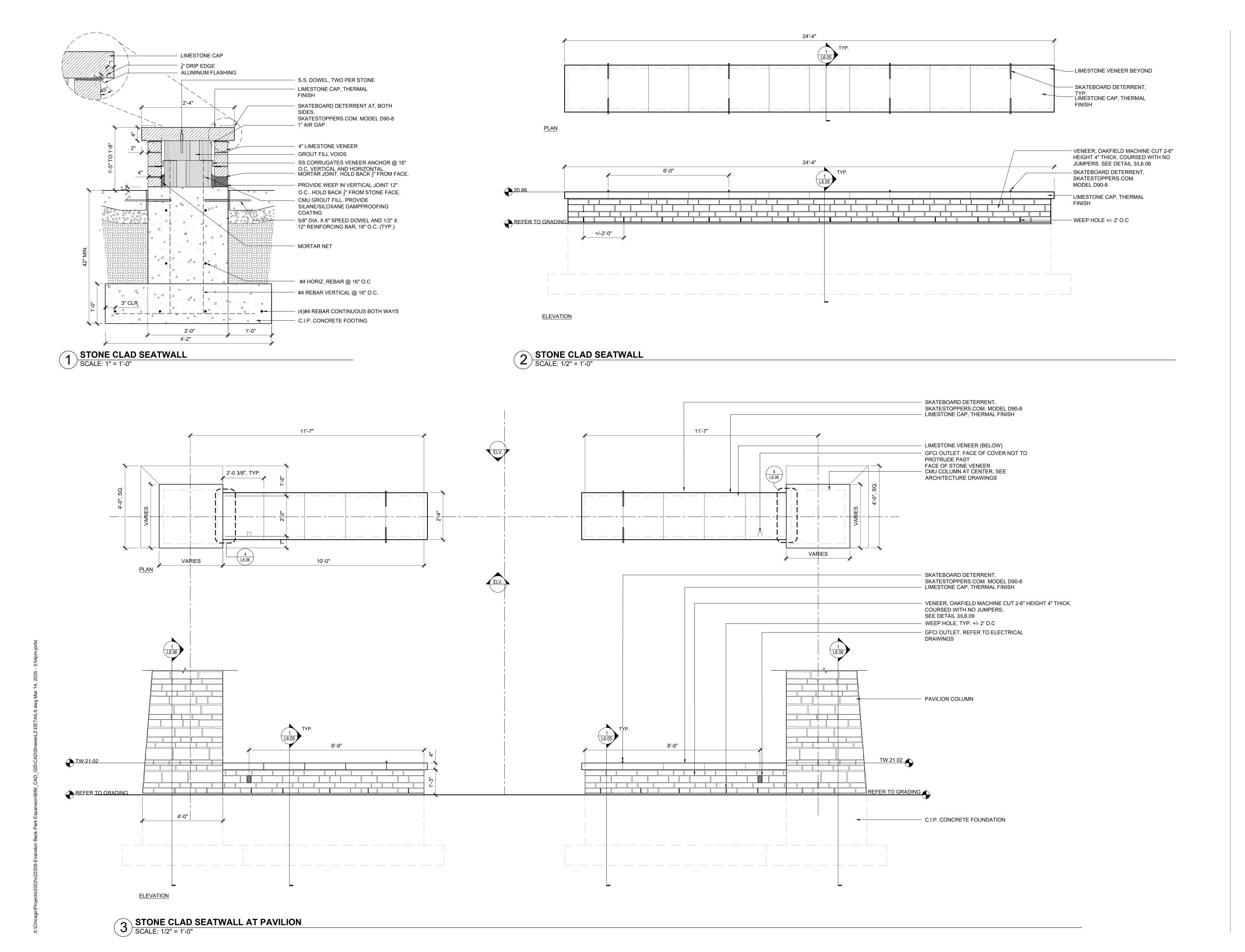
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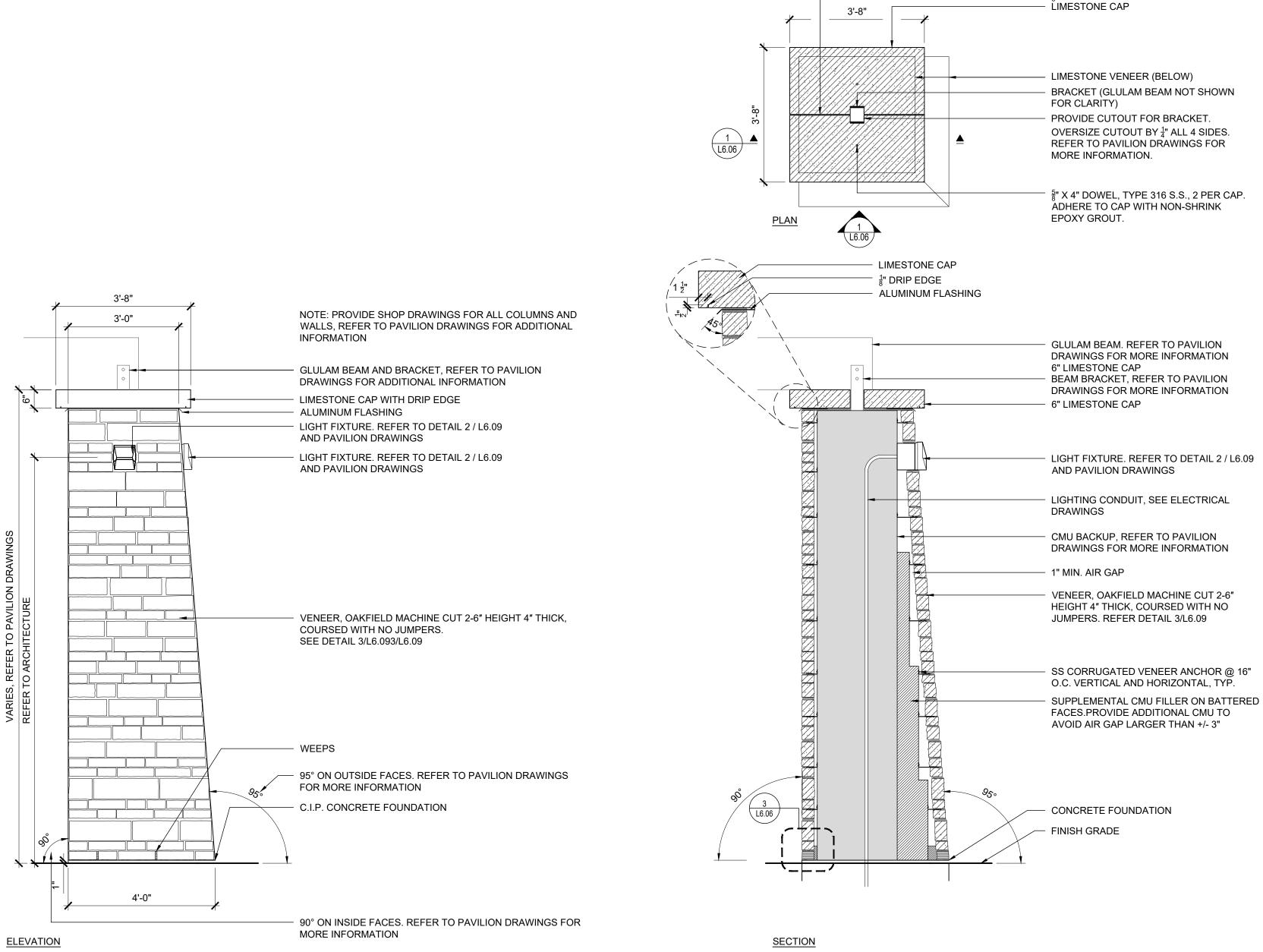
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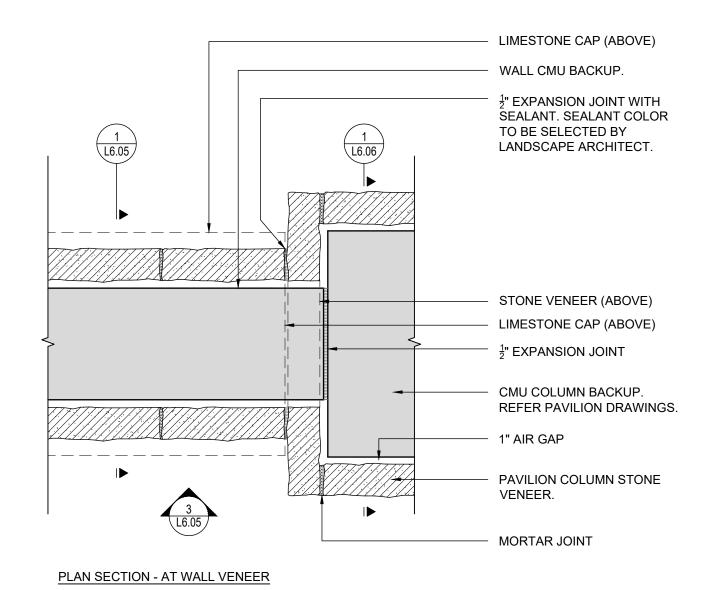
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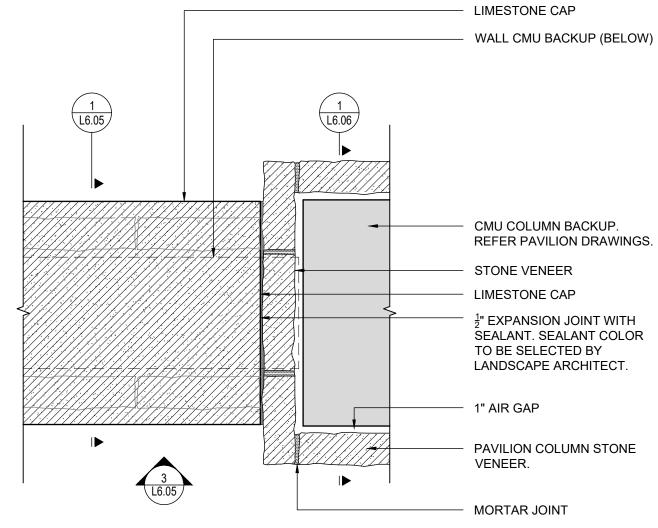
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PAVILION COLUMN - TYPICAL

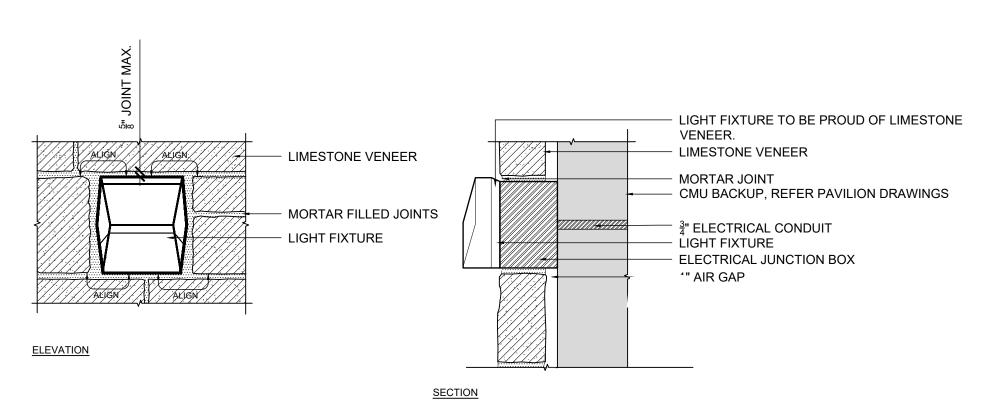
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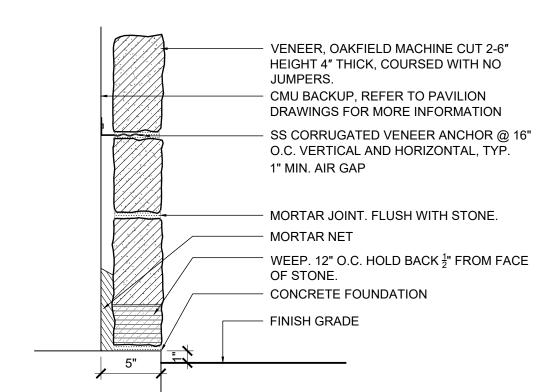
PLAN SECTION - AT WALL CAP





2 LIGHT FIXTURE AT STONE VENEER
SCALE: 1 1/2" = 1'-0"

 $\frac{3}{8}$ " JOINT. MORTAR FILLED



3 LIMESTONE VENEER
SCALE: 1 1/2" = 1'-0"

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GSG
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Schaumburg, IL 60173
p 630.994.2600

Arborist
Hendrickson Tree Care
2131 S. Foster Avenue
Wheeling, Illinois 60090
p 847.348.8302

Community Engagement All Together p 630 607.0060

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1	4/12/2024	30% CDs
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5	01/24/2025	100% CDs
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seal

issue date 03.27.2025

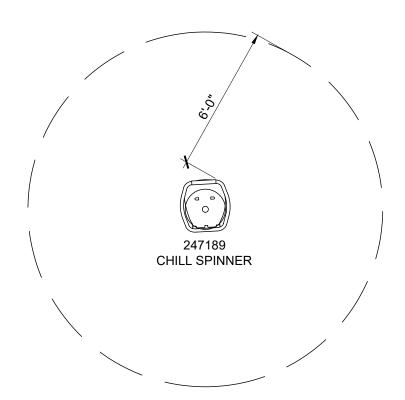
project number n22209

SITE DETAILS

sheet number

sheet name

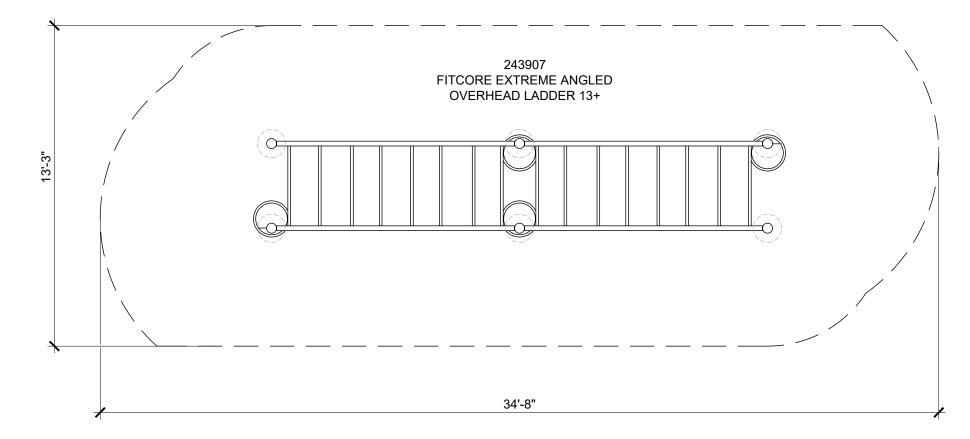
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NOTES: FREESTANDING PLAY (2-12 YEARS) MAX FALL HEIGHT: 19 INCHES TOTAL SQUARE FOOTAGE: 169 SQ.FT.

> NOTE: REFER TO LAYOUT PLANS FOR EQUIPMENT LOCATION

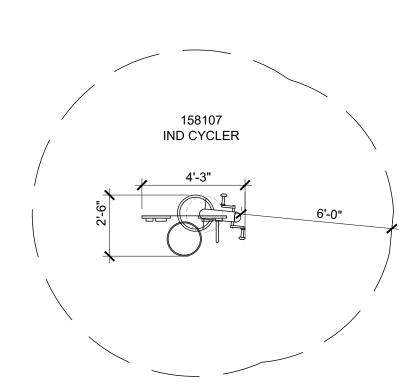
1 2-5 YR SPINNER SCALE: 1/4" = 1'-0"



NOTES: FREESTANDING PLAY (13+) MAX FALL HEIGHT: 107 INCHES TOTAL SQUARE FOOTAGE:: 423 SQ.FT

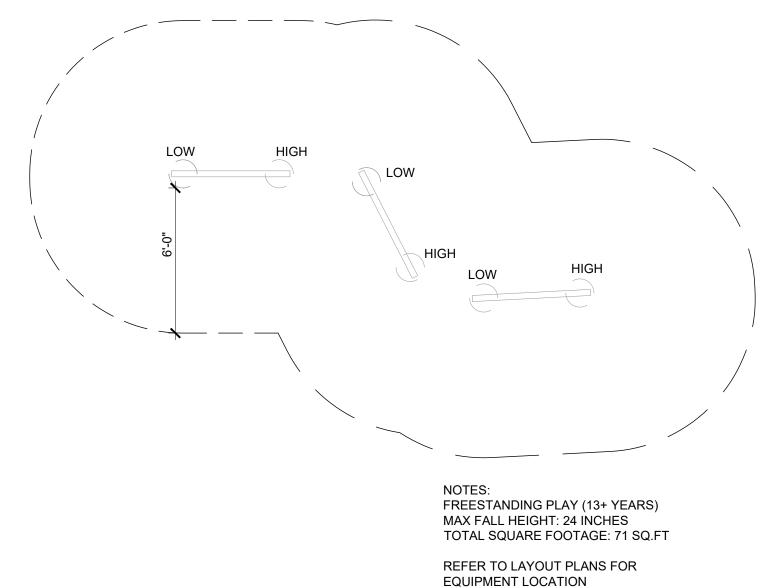
REFER TO LAYOUT PLANS FOR EQUIPMENT LOCATION

3 13+ OVERHEAD BARS SCALE: 1/4" = 1'-0"

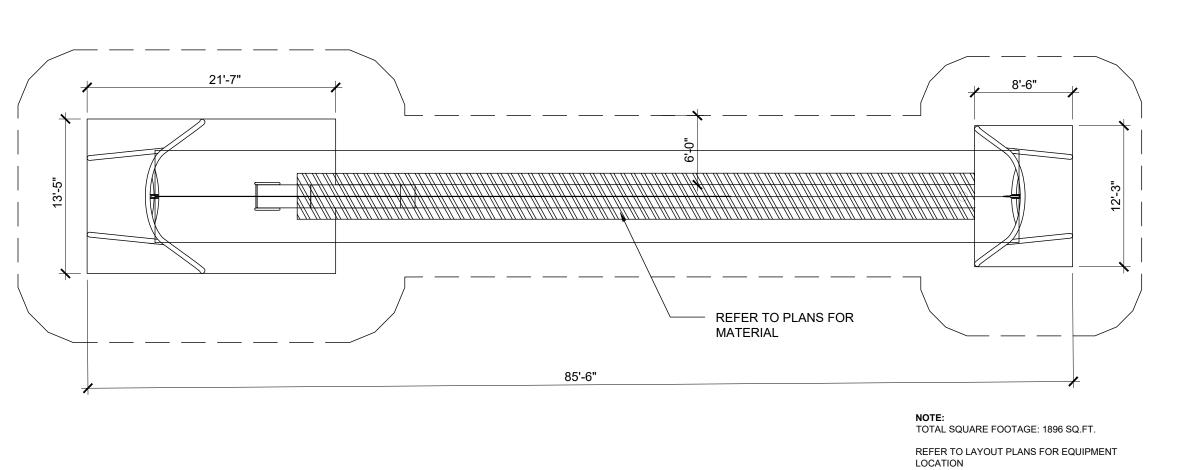


NOTES: TOTAL SQUARE FOOTAGE: 157 SQ.FT REFER TO LAYOUT PLANS FOR EQUIPMENT LOCATION

5 IND CYCLER
SCALE: 1/4" = 1'-0"



2 13+ ANGLED BALANCE BEAM SCALE: 1/4" = 1'-0"



4 SCALE: 1/8" = 1'-0"

# MKSK

Landscape Architecture
Urban Design
Planning

3057 NORTH ROCKWELL STREET CHICAGO, IL 60618

client / owner

City of Evanston, IL

EVANSTON BECK PARK EXPANSION

project address

2525 CHURCH ST. EVANSTON, IL 60201

Civil Engineer

David Mason & Associates Inc 333 S Desplaines St, Suite 200 Chicago, IL 60661 p 312 884.5100

Electrical Engineer
ACGi Innovative Solutions
300 W. Adams Street #420
Chicago, IL 60606
p 312.357.1840

Environmental Engineer
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3 8/2/2024 50% CDs
4 11/22/2024 95% CDs
5 01/24/2025 100% CDs
6 02/21/2025 ISSUED FOR PERMIT
7 03/27/2025 ISSUE FOR BID

seal

issue date 03.27.2025

project number

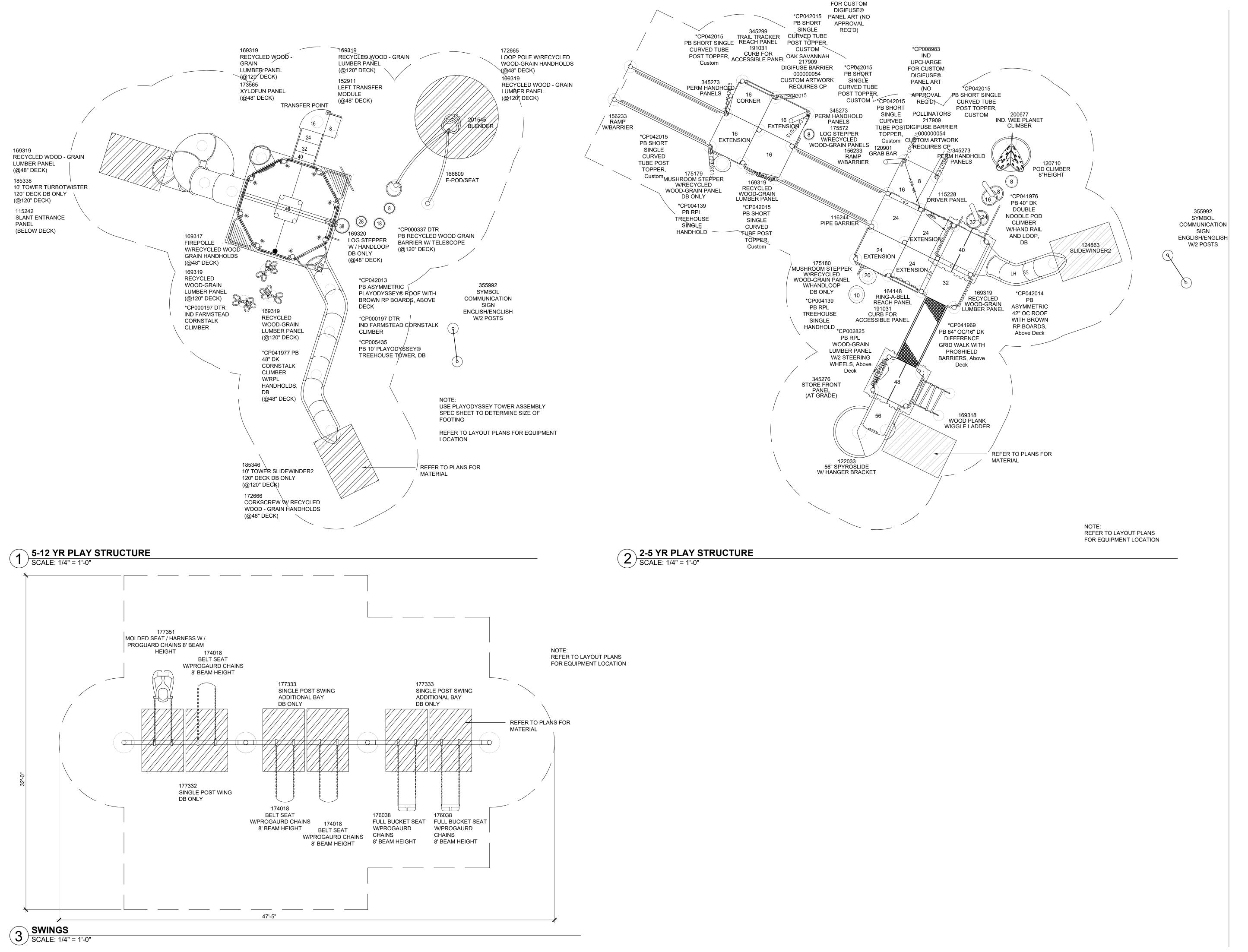
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SITE DETAILS

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sheet name

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\*CP008983 IND UPCHARGE

# MKSK

**Landscape Architecture Urban Design Planning** 

3057 NORTH ROCKWELL STREET CHICAGO, IL 60618

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Community Engagement All Together p 630 607.0060

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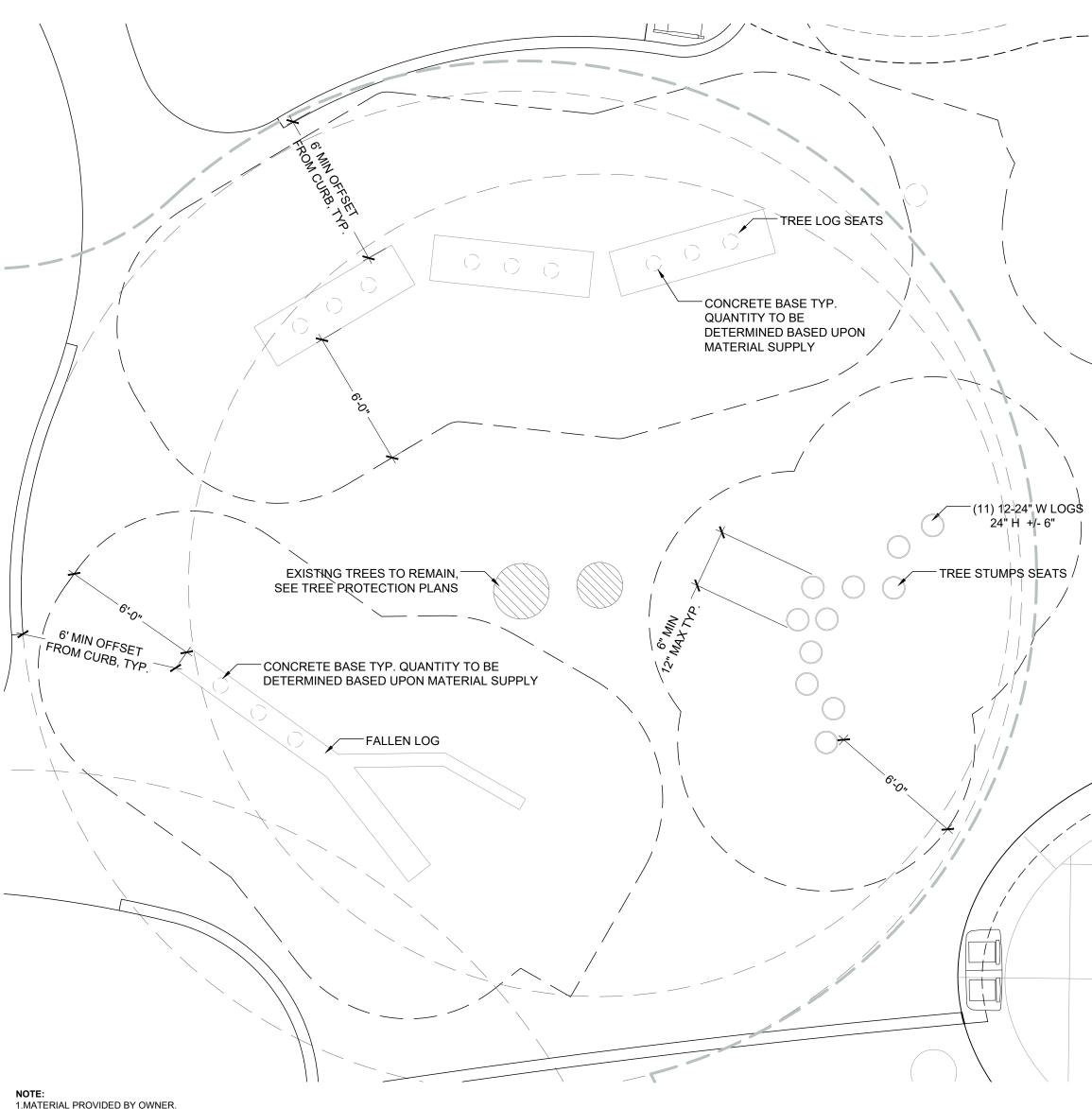
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SITE DETAILS

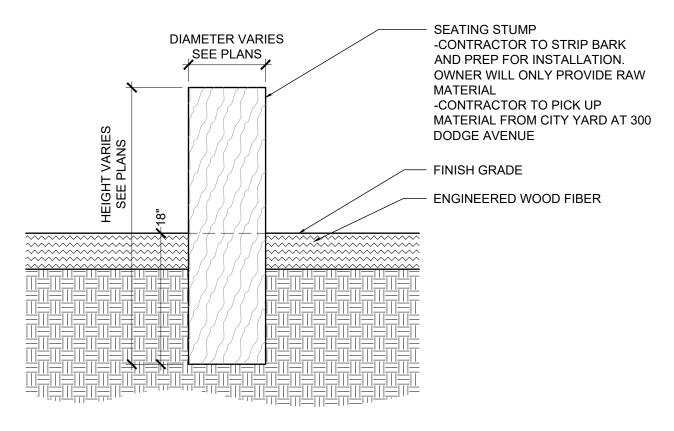
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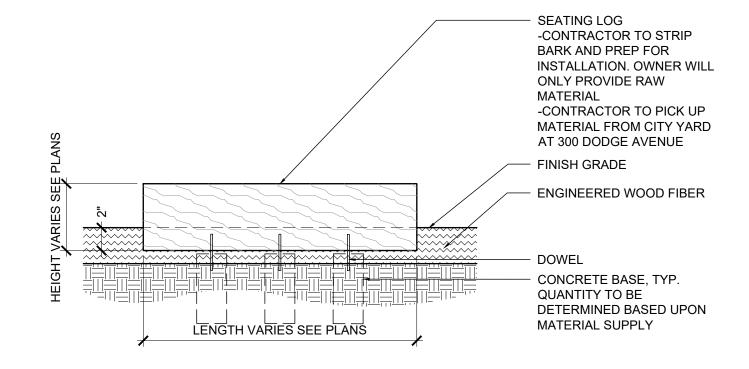


2.DEBARKING, CUTTING, OTHER MATERIAL PREP & INSTALL, ALL BY CONTRACTOR. 3.MATERIAL TO BE SELECTED BY LANDSCAPE ARCHITECT AND CITY FROM CITY STOCK YARD. CONTRACTOR TO PICK UP MATERIAL FROM CITY YARD AT 300 DODGE AVENUE 4.ALL ELEMENTS TO MAINTAIN 6' MIN. CLEAR FROM FACE OF CONCRETE CURB. 5.MAINTAIN 6 MIN. CLEAR BETWEEN NATURE PLAY OBJECTS AND ADJACENT PLAY EQUIPMENT USE ZONES, TYP OF ALL. 6. REFER TO LAYOUT PLANS FOR EQUIPMENT LOCATION

NATURE PLAY - PLAN
SCALE: 1/4" = 1'-0"



TREE STUMP SEATS
SCALE: 1 1/2" = 1'-0"



TREE LOG SEATS & FALLEN LOG SCALE: 1 1/2" = 1'-0"

# MKSK

# Landscape Architecture **Urban Design** Planning

3057 NORTH ROCKWELL STREET CHICAGO, IL 60618

client / owner City of Evanston, IL

# **EVANSTON BECK** PARK EXPANSION

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issue date 03.27.2025

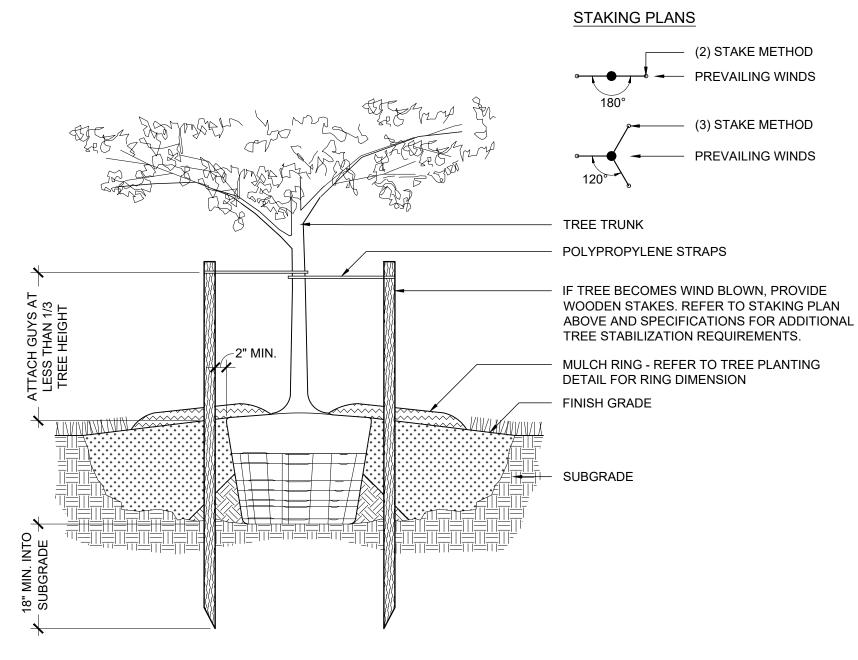
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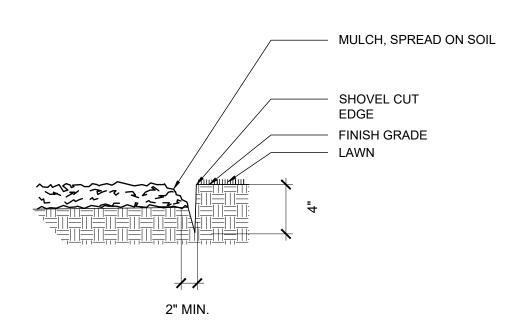
SITE DETAILS

sheet number

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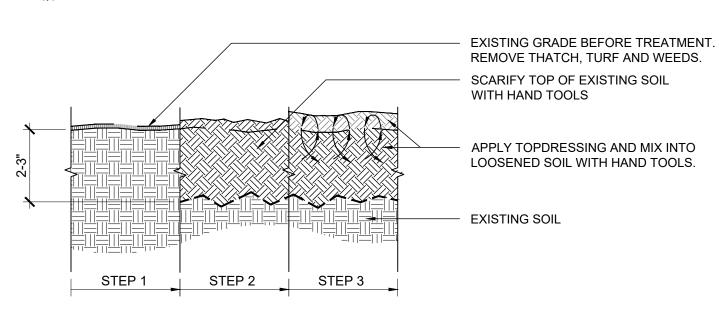
TREE STABILIZATION - UPRIGHT STAKING 1 SCALE: 3/4" = 1'-0"



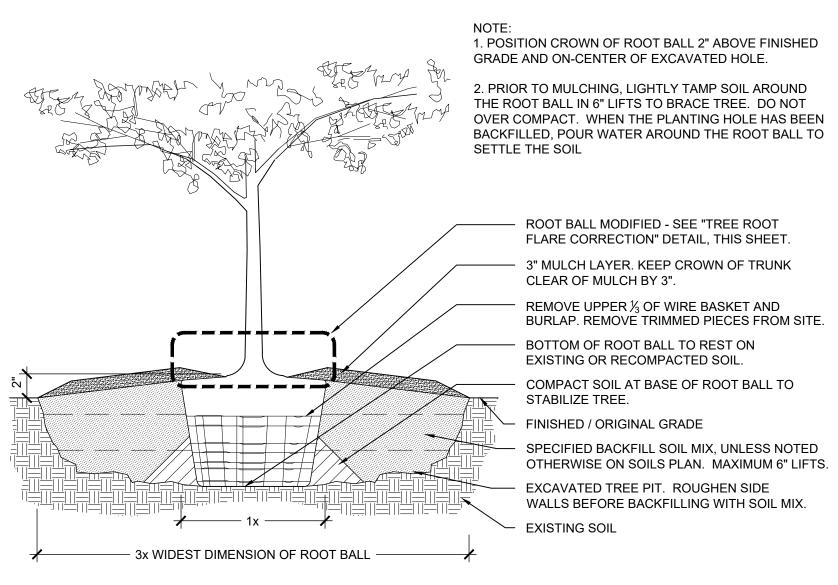
SHOVEL CUT BED EDGE

SCALE: 1" = 1'-0"

SEE PLANTING SOIL MIX SPECIFICATIONS FOR ADDITIONAL REQUIREMENTS.

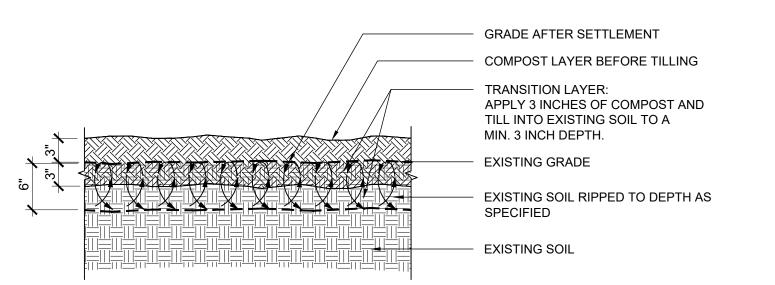


7 AMENDED SOIL WITHIN TREE DRIPLINE - S3
SCALE: 1" = 1'-0"

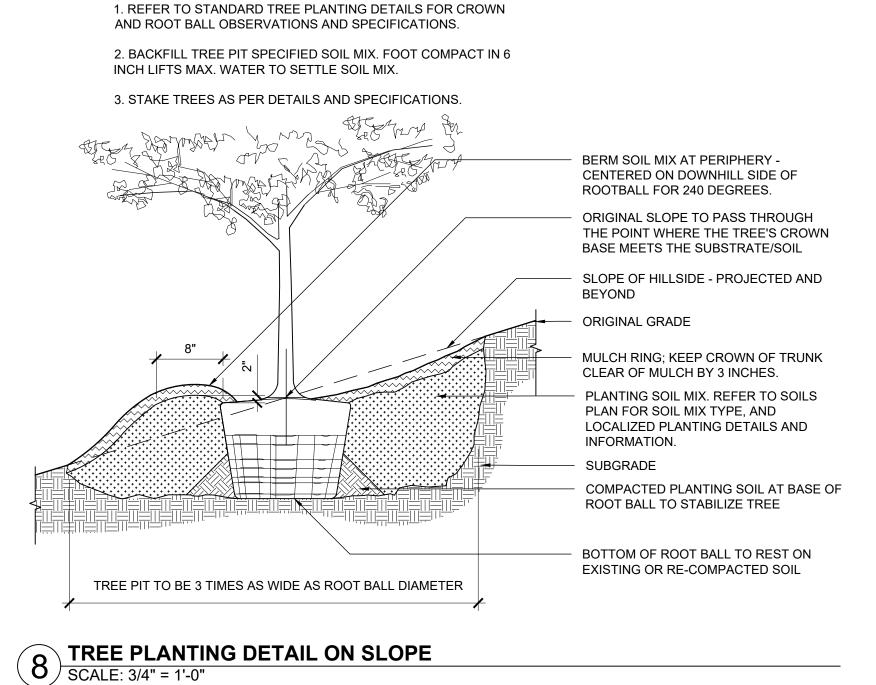


2 TREE PLANTING DETAIL
SCALE: 3/4" = 1'-0"

TRANSITION LAYER NOTE: DIMENSIONS AND MATERIALS LISTED ARE FOR GENERAL REFERENCE. REFER TO SPECIFICATIONS FOR RELATIVE AND RELATED INFORMATION TO EACH MATERIAL ITEM AND METHODS LISTED.



SOIL: TRANSITION LAYER - SUBGRADE PREPARATION -S1
SCALE: 1" = 1'-0"

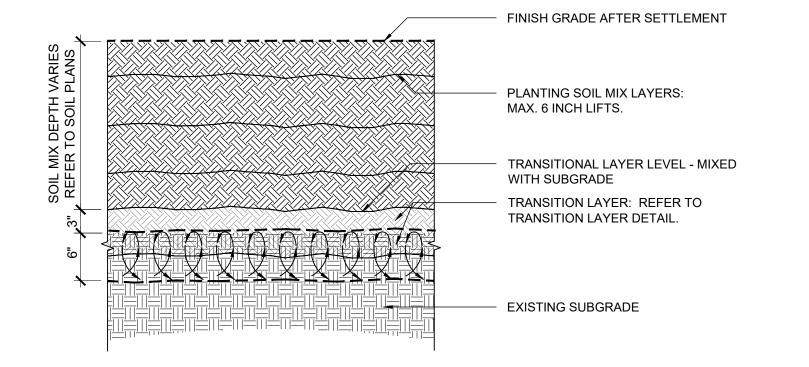


1. REFER TO PLANTING SPECIFICATIONS FOR ROOT FLARE INSPECTION, PREPARATION AND CORRECTIVE ROOT PRUNING INFORMATION. TREE TRUNK IF PRESENT, REMOVE EXCESS SOIL TO FULLY EXPOSE ROOT FLARE. REMOVE STEM GIRDLING, ASCENDING, ENCIRCLING OR KINKED ROOTS AND SUCKERS. ROOT FLARE CORRECTED TOP OF ROOT BALL PROFILE **ROOT BALL** 

ROOT FLARE CORRECTION
SCALE: 3/4" = 1'-0"

SOIL MIX INSTALLATION NOTE: INSTALL PLANTING SOIL MIX AFTER TRANSITION LAYER HAS BEEN COMPLETED AND COMPACTED TO SPECIFICATIONS. REFER TO

SOIL PLANS FOR SOIL MIX TYPE AND REQUIRED SOIL MIX DEPTH.



6 PLANTING SOIL MIX INSTALLATION - S2 / S4 SCALE: 1" = 1'-0"

# **Landscape Architecture Urban Design** Planning 3057 NORTH ROCKWELL STREET CHICAGO, IL 60618

MKSK

client / owner City of Evanston, IL

**EVANSTON BECK** PARK EXPANSION

project address 2525 CHURCH ST. EVANSTON, IL 60201

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David Mason & Associates Inc 333 S Desplaines St, Suite 200 Chicago, IL 60661 p 312 884.5100

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issue date 03.27.2025 project number

n22209

PLANTING & SOIL **DETAILS** 

### Specification Date: 2/13/2025

### SECTION 1: BUILDING SUPPLIER SCOPE 1.1 SUMMARY

A. The work shall include furnishing the sealed architectural, structural, mechanical, and electrical plan sets and furnishing the structural, mechanical, and electrical building components as a complete, pre-designed pavilion package as shown on drawings and as specified herein as well as the following MKSK specification sections: stone masonry specification, division 26 electrical, concrete paving specification, storm utility drainage piping.

### 1.2 GENERAL REOUIREMENTS

- A. Packaged building design and engineering and furnishing all specified building package components shall be supplied by Romtec, Inc., or pre-approved alternate, hereafter designated as the building supplier.
- B. The building supplier shall be a single source design, engineering, and manufacturing firm who shall meet all the
- The packaged building shall be a current standard product of building supplier.
- D. Building supplier shall be regularly engaged in and have at least ten (10) years of experience in packaged building engineering, design, supply, and construction.
- E. The building supplier must meet or exceed the product specifications. The Romtec, Inc. building package is an F. Alternate *building suppliers* shall demonstrate that they have designed, engineered, produced, delivered, and
- constructed at minimum ten (10) functioning site-built buildings of similar type. Project completion dates and a reference contact from the owner of each project must be provided.
- G. Alternate building suppliers must disclose all instances of any prior municipal reviewer or landscape architect's rejection of the same or similar product as an "or equal" to the specified basis of design building package. H. Bidders who propose and alternate building supplier other than Romtec, Inc. are required to provide a complete
- submittal package minimum of ten (10) calendar days prior to the bid opening date with full sealed plan sets, calculations, and all pre-engineered structural items. I. Any products proposed as "or equal" that are not as specified must be specifically listed in the alternate building supplier submittal package and accompanied by manufacturers data sheets for review. These products will be
- approved or denied prior to the bid opening. Incomplete submittals will be rejected and returned to the bidder. J. The building and its concrete footings, foundation, and slab are to be engineered by the building supplier to meet site-specific conditions, including wind and snow loading, local frost depth, and ground conditions.
- K. Fasteners that are normally included with individual components, as we all any atypical fasteners, shall be supplied by *building supplier*. L. Building is to be designed and constructed to meet local codes and approvals for permanent structures. Any
- building that is temporary, permanently relocatable, prefabricated modular, an offsite constructed product, or constructed of precast material is not an accepted equal to permanent, onsite, conventional construction. M. No approval by any external entity will override the local building authority's codes and inspections. Seals meant for modular homes and production plant certifications will not be allowed in lieu of sealed plans from a licensed
- engineer and conventional inspection during construction. N. Building sidings, treatments, and roofing are to be as specified. Precast buildings with painted textures are not considered architecturally equivalent.
- O. The building supplier shall provide complete structural calculations meeting code for design loads and seismic
- design under seal of a professional Engineer with current license in the state where the project is located. P. The reviewing authority reserves the right to review or reject all submittals at its sole discretion.
- Q. All work and materials shall comply with current industry building codes and regulations for the state where the project is located. Americans with Disabilities Act Accessibility Guidelines (ADAAG) will be followed in design, manufacture, and construction.
- 1.3 DESIGN & SUBMITTAL DOCUMENTATION

CMU block for fixture mounting.

final approved plans.

4. Provide the following or an approved equal:

1. Provide the following or an approved equal:

vehicular traffic 72 hours

(e) ASTM D-3363 Konig hardness

(d) Commercial Grade Quikrete: Non-Shrink Precision Grout

Rebar for walls shall be supplied and installed by *building installer*.

D. Interior floors to be sealed concrete finish supplied by *building installer*.

(a) Sealkrete Clear Seal, Concrete Protective Sealer

(b) ASTM G-53 ultraviolet resistance: excellent

(d) ASTM D-3359B intercoat adhesion: excellent

(a) Thompson's® Waterseal® Clear Wood Sealer

(b) Water Abs CMU ASTM C140-75: 98.6% Effective

(d) Water Repellency ASTM C67-87: 98.6% Effective

(e) Weathering ASTM G-53: 3,500 Hours - No Change

(c) Water Vapor Trans ASTM D-1653-71: 100% Vapor Perm

A. Electrical rough-in, installation and trim shall be provided by *building installer*.

1. Provide the following or an approved equal:

1. Provide the following or an approved equal:

(a) Blok-Lok<sup>™</sup> with Graffiti Control

(g) Maximum Scrubbing Cycles: 35

(h) ASTM D6578: Level 2

3.5 CAST IN-PLACE CONCRETE FOR BUILDING PACKAGE

site specific, site poured, engineered foundation.

3.4 ELECTRICAL

Stone veneer and 6" limestone cap to be supplied and installed by *building installer*.

1. All walls shall have #4 and #5 rebar. See final approved plans for spacing.

Sealant for all exposed wood shall be supplied and installed by *building installer*.

(b) Exceeds industry standard for ASTM-D4446 for waterproofing wood

(f) Surface Burning ASTM E84: Flame Spread 0, Smoke Development 0

4. Building installer shall supply and install recessed electrical outlets at each bench.

Sealant for all exterior CMU block is required, to be supplied and installed by building installer.

. All underground and/or overhead service to building shall be as specified in the final site plan.

A. All equipment, labor, trades, and materials for cast-in-place concrete shall be provided by building installer. 1. Includes all materials and labor for building package foundations/footings and interior slabs.

3. Building installer shall supply and install all switches and outlets required to complete the building

Footings for the building package are to be dug by the building installer and poured on-site to meet local code

for permanent structures. A prefabricated, modular mat placed on compacted base is not an accepted equal to a

Engineered fill shall be ¾" minus crushed aggregate around footings, foundations, and slabs, or as required in the

The foundation shall be installed as designed with all cast in-place concrete poured to dimensions specified, or as

2. Minimum compressive strength of foundation concrete shall be 3,000 psi at 28 days, 4" +/-1" slump, with

1. Footings will be built to minimum 24" depth or greater if required by local frost depth or permitting

max <sup>3</sup>/<sub>4</sub>" aggregate, cured in accordance with ACI 308, or as required in approved final plans.

3. Slabs shall have a fine broom finish with joints required in flat work as shown on plans.

D. Slab vapor barrier shall be 6-mil continuous plastic under the concrete slab, or as required in the final approved

2. Building installer is responsible for all necessary wire, connectors, grounding, conduit, and related items to

install the building package electrical components and meet all relevant national, state, and local codes.

- A. The *building supplier* work shall include the design of the architectural, mechanical, structural, and electrical components that will be required for this building.
- B. The building will be designed as a complete building package to be delivered to the job site for construction onsite by the contractor.
- C. Within one (1) week of contract award, the building supplier shall submit the packaged building preliminary Scope of Supply and Design Submittal (SSDS), including the building plan view and elevation drawings.

Note: If required for installation, building installer will be responsible for providing appropriate equipment and

labor for notching CMU block for bond beams, cutting CMU block to make any required shapes, and/or grinding

2. All rebar used in the building must meet ASTM A615 manufacturing standards and is to be placed per the

(c) ASTM D-1640: dry-to-touch 15 min; dry to recoat 2 hours; dry to light foot traffic 24 hours; dry to

(e) Quikrete Non-Shrink Grout complies with the physical requirements of ASTM C1107

Romtec Inc. 13 34 23 – Pre-Engineered Pavilion

Page 1 of 6

A. Romtec, Inc., 18240 North Bank Road, Roseburg, OR 97470 Tel: 541-496-3541; Fax: 541-496-0803; Email: <u>RIsales@romtec.com</u>

(a) Lifetime File Integrity Warranty

(c) 20-Year Non-Perforation Warranty

(b) 30-Year Warranty Against Fade & Chalk

electronic submittal format for review.

noted as comments

1. INTRODUCTION 2. BUILDING DESIGN,

3. PRODUCT DATA

(a) SUPPLIED ITEMS

(b) EXCLUDED ITEMS

4. WARRANTY & LIMITATIONS

the preliminary SSDS is approved by the relevant parties.

comments before any additional fees are allowed.

(c) PLAN VIEW AND ELEVATION DRAWINGS

<u>Note</u>: Overall site plan is not part of **building supplier's** scope.

components of the building package, including but not limited to the following:

1. Fabral 24-guage, 1-1/2" SSR 150, metal roofing panel warranty:

before any additional fees apply. Standard plan set size is 11" x 17".

Submittal. Incomplete submittals will be rejected and returned to the bidder.

Web: www.Romtec.com

B. Requests for use of an alternate *building supplier* will be considered in accordance with provisions of Section 1

### 2.2 BUILDING DESCRIPTION

2.1 APPROVED BUILDING SUPPLIERS

**SECTION 2: BUILDING PACKAGE PRODUCTS** 

A. Refer to drawings for quantities, dimensions, locations, and installation methods for the materials and items described in this section.

D. The *building supplier* will provide complete submittal documentation in the *building supplier's* standard

E. The preliminary SSDS will be reviewed by relevant parties and returned to the *building supplier* with any

required revisions to the terms, product data sheets, and/or building plan view and elevation drawings noted as

F. The building supplier shall make any required corrections or revisions and resubmit the preliminary SSDS until

G. Once the preliminary SSDS has been approved, the *building supplier* will provide full sealed plan sets stamped

H. Up to three (3) wet stamped sets of the plans and structural calculations shall be provided by **building supplier** 

Permitting authority will review the full sealed plan set and return with any required revisions or corrections

Building supplier shall provide one full round of sealed plan revisions in response to permitting authority

The following sections shall be included in the *building supplier*'s preliminary Scope of Supply and Design

A. The building package and all associated components provided by **building supplier** shall be warranted against

defects in materials and workmanship for a period of not less than one (1) year from the date of acceptance.

B. Building supplier shall pass through to owner all relevant manufacturers warranties for individual products and

Acceptance is the date of delivery of the building package, or, if delivery is delayed for any reason beyond

building supplier's control, the date that the building and all its associated components were ready to deliver.

by an engineer licensed in the state that the building is located for review by the permitting authority.

### B. Building dimensions shall match what is indicated on drawings.

3. Lights controlled by photocell.

### 2.3 ELECTRICAL

13 34 23 – Pre-Engineered Pavilion

1.4 WARRANTY

A. The following electrical fixtures shall be supplied by *building supplier*.

B. Light fixtures shall be supplied by *building supplier* (see also electrical drawings) Two Wall Mount Axcent Lights fromLumark at each column 2. One Acuity Brands VPF4 Linear Single Mount Lights in the ceiling.

### 2.4 STRUCTURE

A. Concrete Masonry Units (CMU) full height tapered column, and benches shall be supplied by building supplier.

1. Concrete slab sealer shall be a water-based, transparent curing, sealing and dust proofing compound with two (2) coats to be applied per manufacturer's instructions

# G. Gutter and downspout tie to storm drain system is by **building installer**.

3.6 OTHER MATERIALS & EQUIPMENT A. Unless otherwise specified, the following products and materials are supplied by *building installer* (if

1. Building package installation

2. Cast-in-place concrete foundations, footings, interior slabs

3. Concrete slab & block sealer

Concrete grout 6 Rebar

7. 6" Limestone column cap

8. Caulk for siding 9. Electrical rough in, installation and trim

10. Electrical outlets, one at each bench

11. Typical fasteners; for example: roofing nails, staples, etc.

12. Fasteners not included in product packaging

13. Wood sealant for all decking, glulam beams, posts, and extensions 14. All other items within the building footprint indicated on final plans or required by building codes to complete installation of the building package which are not specifically stated as supplied by building

3.7 DELIVERY, STORAGE, AND HANDLING

A. The building installer will be responsible for all equipment and labor required for off-loading of the delivered building package onsite.

B. The *building installer* will assume responsibility for adequate protection and maintenance of delivered building package materials from weather, damage, and pilferage during installation work. Any failure to adequately protect building package materials that affects the warranty of those materials will be at building installer's

C. Building installer shall collect and maintain for final delivery to owner any operation & maintenance manuals included by individual product manufacturers with their respective product packaging. Any failure to collect, maintain, and/or deliver these O&M manuals to the owner that results in fees from building supplier for additional copies shall be at *building installer's* expense.

### **SECTION 4: CONTRACTOR SCOPE ITEMS**

The items in this section may be provided by the same building installer as defined in Section 3 above (typically when a single entity is acting as both the building installer and contractor), or the items in this section may be provided by a separate entity such as a general contractor or site contractor, hereafter designated as *contractor* (typically when the building installer is a separate subcontractor). Contractor work will generally include site preparation and grading, excavations for structures, backfill and/or structural backfill, and any site or utility work outside the building package

Items in this section are generally to be completed prior to building installer beginning its installation work described

### 4.1 CONSTRUCTION SUBMITTALS

A. If required by *owner* and/or reviewing authority, *contractor* shall submit product data sheets and relevant information about the specified *contractor* supplied products below for review and approval.

A. Contractor's work shall be warranted against defects in materials and workmanship for a period of not less than one (1) year from the date of acceptance. Acceptance is the date that installation work for the building package is completed, including any relevant final punch list. In the event that final acceptance of the completed building is delayed for reasons beyond contractor's control, the warranty shall be one (1) year from the completion of

contractor's installation work and demobilization. B. Contractor shall pass through to owner all relevant manufacturers warranties for individual products and components supplied by *contractor*.

4.3 ELECTRICAL

Romtec Inc. 13 34 23 – Pre-Engineered Pavilion

Page 5 of 6

allowed to access the site are: 70' overall length, 102" wide and 168" high. B. Building supplier shall deliver organized building package components in stages as shrink-wrapped pallets that correspond to a typical sequence of construction. A bill of material stating the stages of palletized components shall be included with every delivery. 1. Stage 1 pallets shall include structural components such as block, frames, vents, beams, connectors, trusses.

masonry units (concrete blocks).

B. Trench gutters with integral galvanized steel downspouts.

A. The following roof components shall be supplied by *building supplier*.

Glulam beam shall be 24F-V4 and architectural grade.

3. Block color to be *Gray*.

standard color chart.

C. Glulam truss roof extension.

2.6 DELIVERY, STORAGE, AND HANDLING

C. Seat wall.

2.5 ROOFING

2. Stage 2 pallets shall include second stage structural components such as filler wall material, windows,

1. Columns and Benches shall be constructed of 8"W x 16"L x 8"H smooth-face mortar joint concrete

2. Blocks shall be manufactured to ASTM C90 designation for load bearing concrete masonry units.

1. Roofing package shall include inside and outside foam closures, matching trim (eaves, gables, and ridge)

trailers, or as close to those dimensions as can legally access the site. Overall dimensions of the truck and trailers

2. Roofing color to be Burnished Slate 446, color to be confirmed by the owner from the manufacturers

A. The building supplier freight shall be based on delivering the product on a 48' to 53' flatbed or van truck and

2. Tongue & groove decking shall be 2x6 V-edge deck boards, select deck Douglas fir.

B. Roofing shall be Fabral, 24-gauge, 1-1/2" SSR 150, metal roofing panels, with 16 in. coverage width.

and fasteners, sheet metal flashing (all sides), and 30# felt (under metal).

3. Stage 3 pallets shall include structural finish components such as siding material, tile, doors etc.

4. Stage 4 pallets shall include plumbing and electrical fixtures and other finish materials such as toilets, sinks, drinking fountains, electrical fixtures, accessories, etc.

### **SECTION 3: BUILDING INSTALLER SCOPE**

The installing contractor or subcontractor, hereafter designated as the *building installer*, is responsible for building package installation. Building installer work will generally include foundation/pad construction and building package assembly/construction.

Note: Building supplier's scope is separate from the building installer's scope. Romtec, Inc., is the approved building supplier, not a designated building installer.

3.1 CONSTRUCTION SUBMITTALS A. Building installer shall submit product data sheets and relevant information about the specified building installer

supplied products below for review and approval.

# 3.2 WARRANTY

A. Building installer's work shall be warranted against defects in materials and workmanship for a period of not less than one (1) year from the date of acceptance. Acceptance is the date that installation work for the building package is completed, including any relevant final punch list. In the event that final acceptance of the completed building is delayed for reasons beyond building installer's control, the warranty shall be one (1) year from the completion of building installer's installation work and demobilization. B. Building installer shall pass through to owner all relevant manufacturers warranties for individual products and

components supplied by building installer.

A. Masonry (concrete) grout shall be supplied and installed by *building installer*. 1. Grout shall have a minimum compressive strength of 2,500 psi at 28 days, 9+/-1" slump, with max ½"

2. Fine or coarse grout may be used in accordance with 2009 UBC.

3. All CMU block must be fully grouted and may not be wetted.

13 34 23 – Pre-Engineered Pavilion

A. Incoming electrical utility lines to within approximately 10° of the building shall be provided by *contractor*. All underground and/or overhead service to building shall be as specified in the final site pla

Page 3 of 6

2. Electric meter base and all rough wiring, switches, plugs and circuit breakers shall be as shown on final B. Contractor supplies and installs the meter base and meter.

4.4 CAST IN-PLACE CONCRETE FOR BUILDING EXTERIOR A. All equipment, labor, trades, and materials shall be supplied by *contractor*.

. Includes all materials and labor for exterior/entry slabs and sidewalks. B. Refer to drawings for sidewalks and entry slabs.

1. Minimum concrete compressive strength of 2,500 psi at 28 days, or as required in final approved plans. . Remesh or rebar reinforcement shall be used in sidewalks.

3. All sidewalks shall be finished with a fine broom with control joints installed per the final approved site

4.5 OTHER MATERIALS & EQUIPMENT

A. Unless otherwise specified, the following products and materials are supplied by *contractor*. 1. All items not specifically listed as supplied by *building supplier* or *building installer*.

2. Any item listed as supplied by "contractor" or "others"

B. Unless specified in the plans or submittals, *contractor* supplies the following items (if applicable): . Incoming electrical, water, sewer, and gas utilities.

Asphalt paving

Masonry pavers Sidewalks

Landscaping

Site grading 7. Exterior/entry slabs

8. Drain valves and backflow check valves

Branch circuit breakers 10. Irrigation Equipment

11. Fire alarm and fire suppression equipment 12. Lighting equipment not attached to the building.

13. All other items exterior of the building footprint indicated on final plans or required by building codes

which are not specifically stated as supplied by building supplier or building installer. 4.6 DELIVERY, STORAGE, AND HANDLING

# A. The contractor will assume responsibility for adequate protection and maintenance of the installed building

package materials after completion of installation work by building installer. Any failure to adequately protect building package materials that affects the warranty of those materials will be at *contractor's* expense. 5.1 SPECIAL INSPECTION

A. If special inspection(s) are required by the permitting authority or relevant agency(ies), then the *building* supplier, building installer, and/or contractor shall provide reasonable assistance to accommodate the special

A. If required, special inspection(s) services shall be provided by building installer.

**SECTION 5: OWNER'S SCOPE** 

# 5.2 ONGOING MAINTENANCE

Romtec Inc.

A. Owner is responsible for ongoing maintenance of the completed building after completion of work by building installer and contractor.

B. Owner (or owner's site engineer) is responsible for providing the final approved site plan to building supplier and/or building installer.

13 34 23 – Pre-Engineered Pavilion

OF THE BUILDING. ALL DIMENSIONS, FEATURES AND COMPONENTS SHOWN ON THESE PRELIMINARY Page 6 of 6 DRAWINGS MAY OR MAY NOT BE PART OF THE QUOTE. PLEASE REFER TO THE "SCOPE OF SUPPLY AND SERVICES" LETTER PROVIDED WITH YOUR QUOTE FOR ROMTEC'S PROPOSED SCOPE OF SUPPLY.

> www.romtec.com (541) 496-3541 FAX (541) 496-0803

**PRELIMINARY** 

THESE PLAN VIEW AND ELEVATION

DRAWINGS ARE A PRELIMINARY

ARCHITECTURAL REPRESENTATION

# MKSK **Landscape Architecture Urban Design**

3057 NORTH ROCKWELL STREET

Planning

client / owner City of Evanston, IL

CHICAGO, IL 60618

# **EVANSTON BECK** PARK EXPANSION

project address 2525 CHURCH ST.

EVANSTON, IL 60201 Civil Engineer David Mason & Associates Inc

333 S Desplaines St, Suite 200 Chicago, IL 60661 p 312 884.5100 Electrical Engineer ACGi Innovative Solutions 300 W. Adams Street #420

Chicago, IL 60606 p 312.357.1840 Environmental Engineer Environmental Consulting Group 105 S. York Street, Suite 250

p 630.607.0060 Geotechnical Engineer 735 Remington Road Schaumburg, IL 60173

Elmhurst, Illinois 60126

Arborist Hendrickson Tree Care 2131 S. Foster Avenue Wheeling, Illinois 60090 p 847.348.8302

p 630.994.2600

Community Engagement All Together p 630 607.0060

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03.27.2025

project number

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PAVILION SPECIFICATIONS

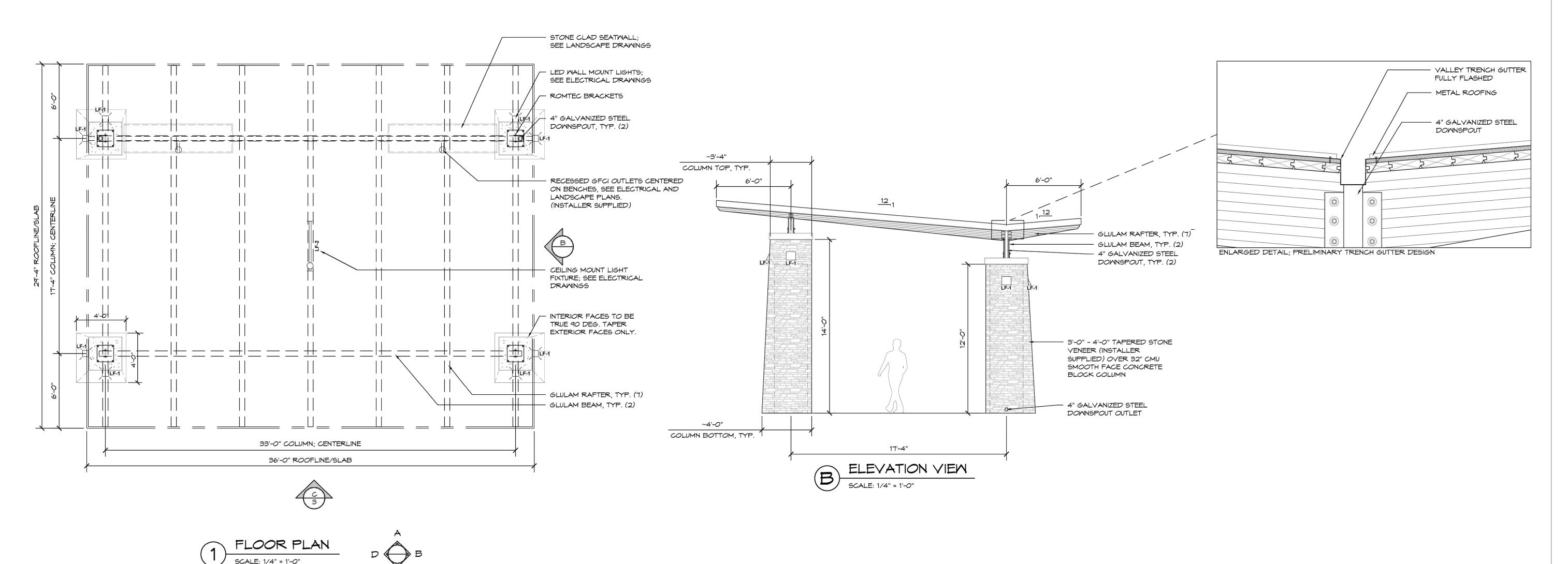
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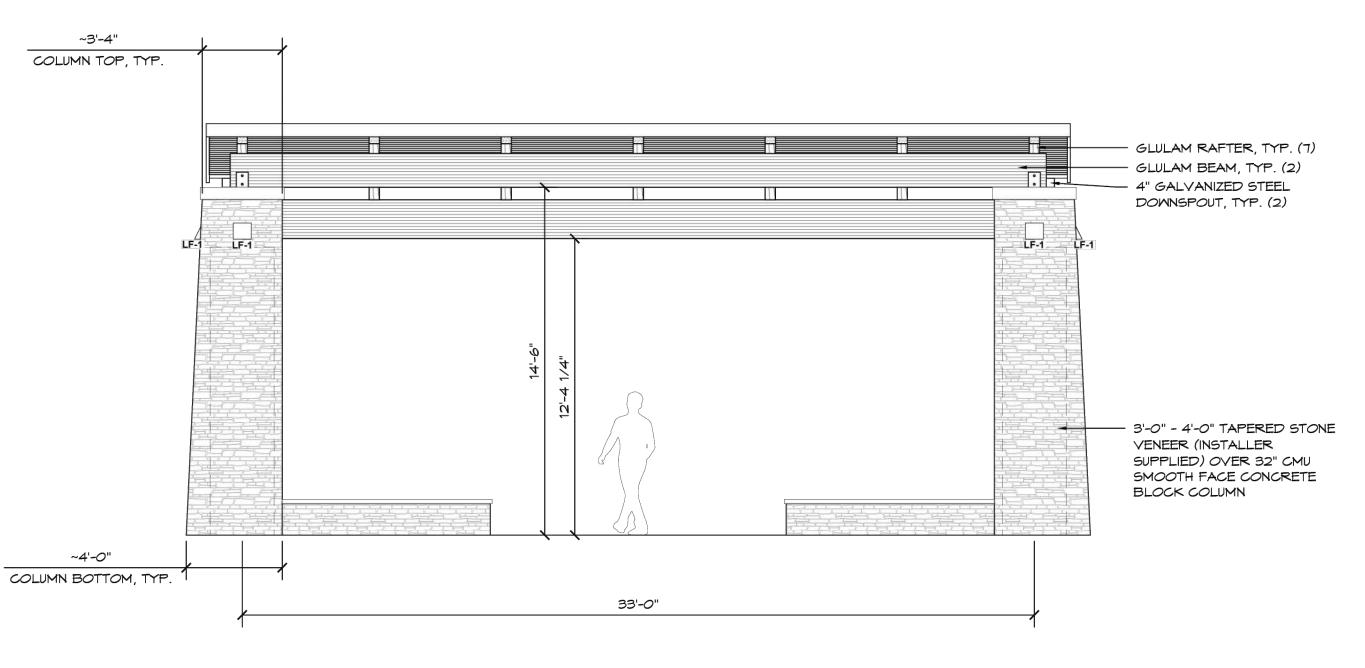
13 34 23 – Pre-Engineered Pavilion

Page 4 of 6

4. Steel rebar shall be installed as specified in final plans.

**Building installer** shall supply and install concrete slab sealer.







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# MKSK

Landscape Architecture
Urban Design
Planning

3057 NORTH ROCKWELL STREET CHICAGO, IL 60618

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City of Evanston, IL

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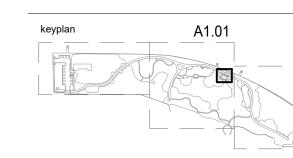
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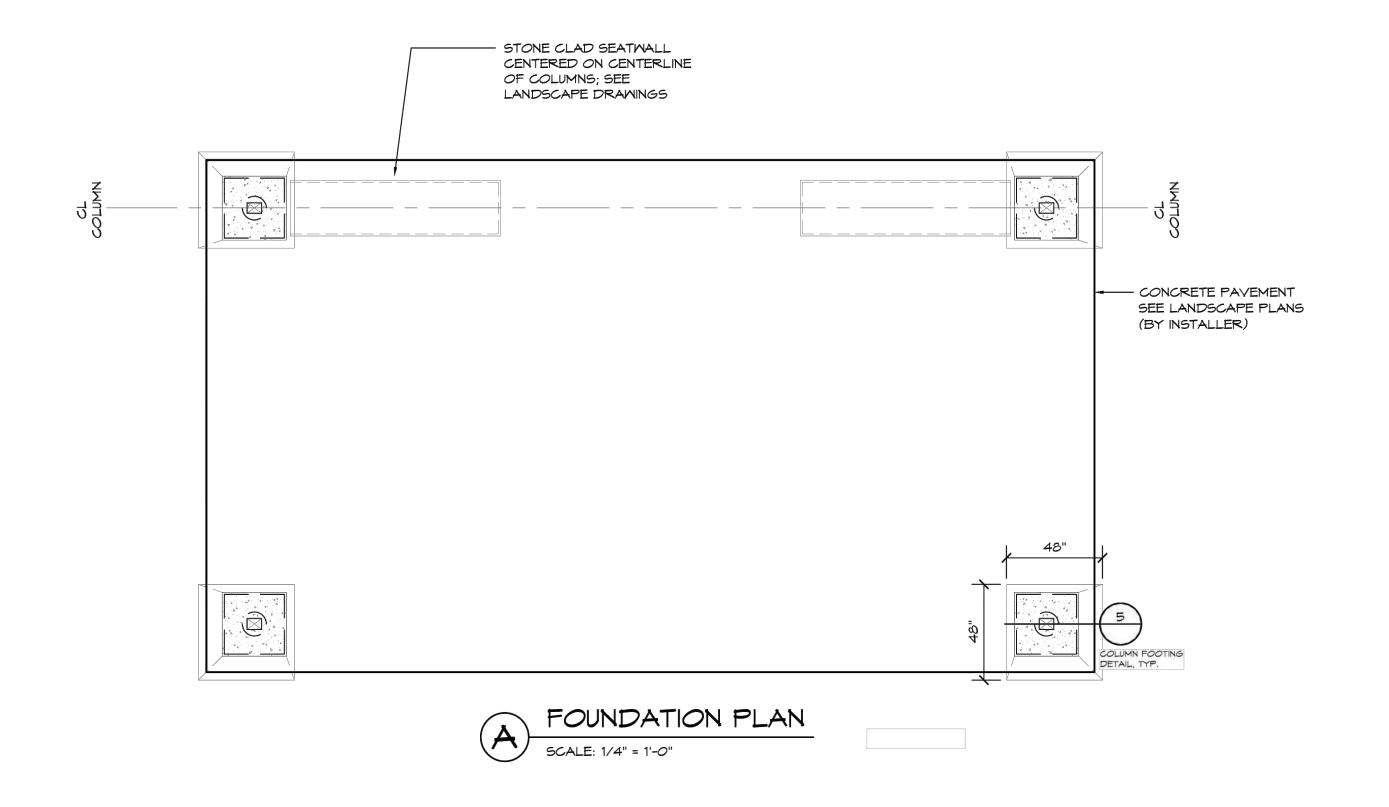
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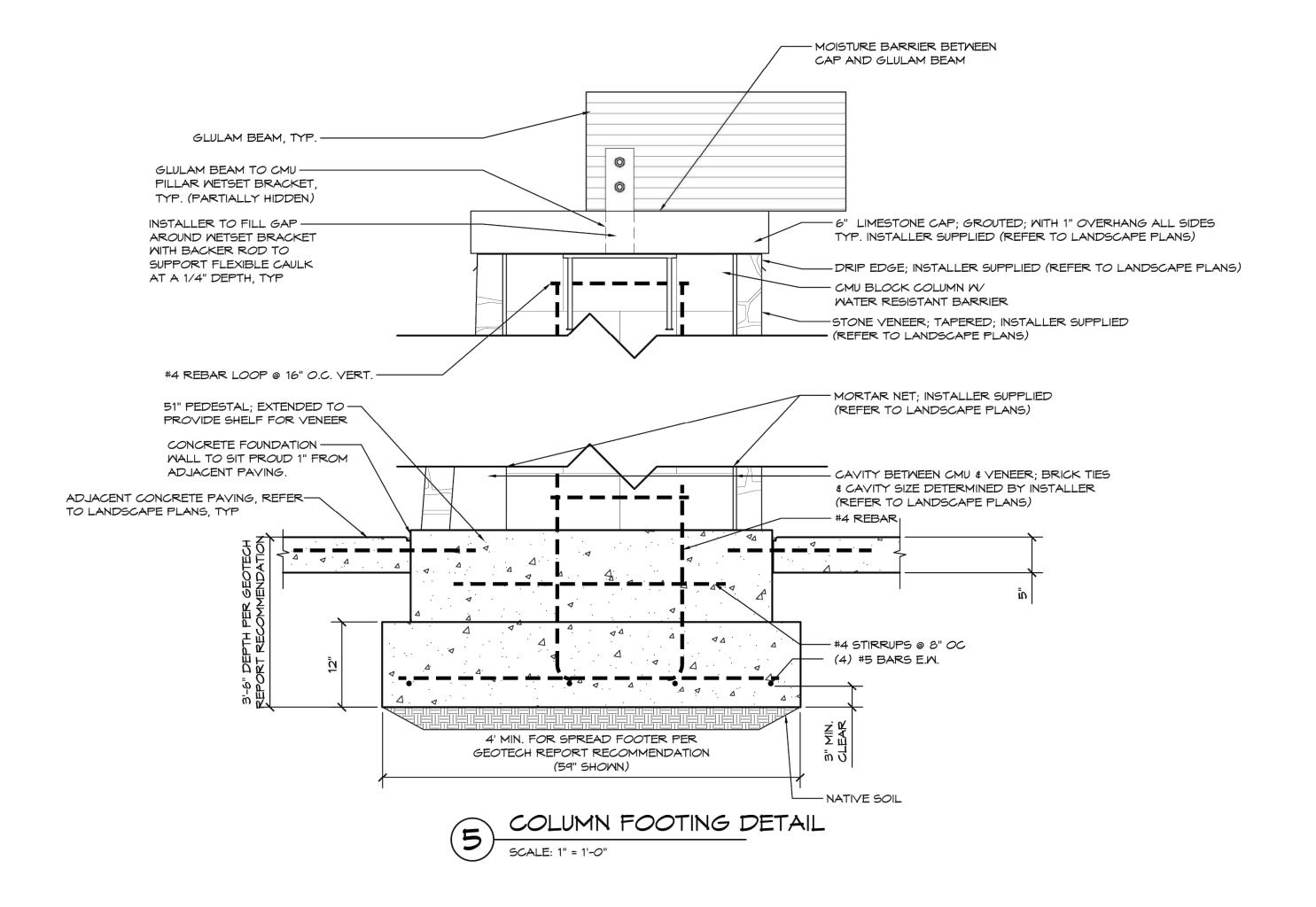
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FLOOR PLAN AND ELEVATION VIEWS

A1.01





# MKSK

Landscape Architecture
Urban Design
Planning

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client / owner

City of Evanston, IL

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project number n22209

FOUNDATION PLAN AND DETAILS

41.02

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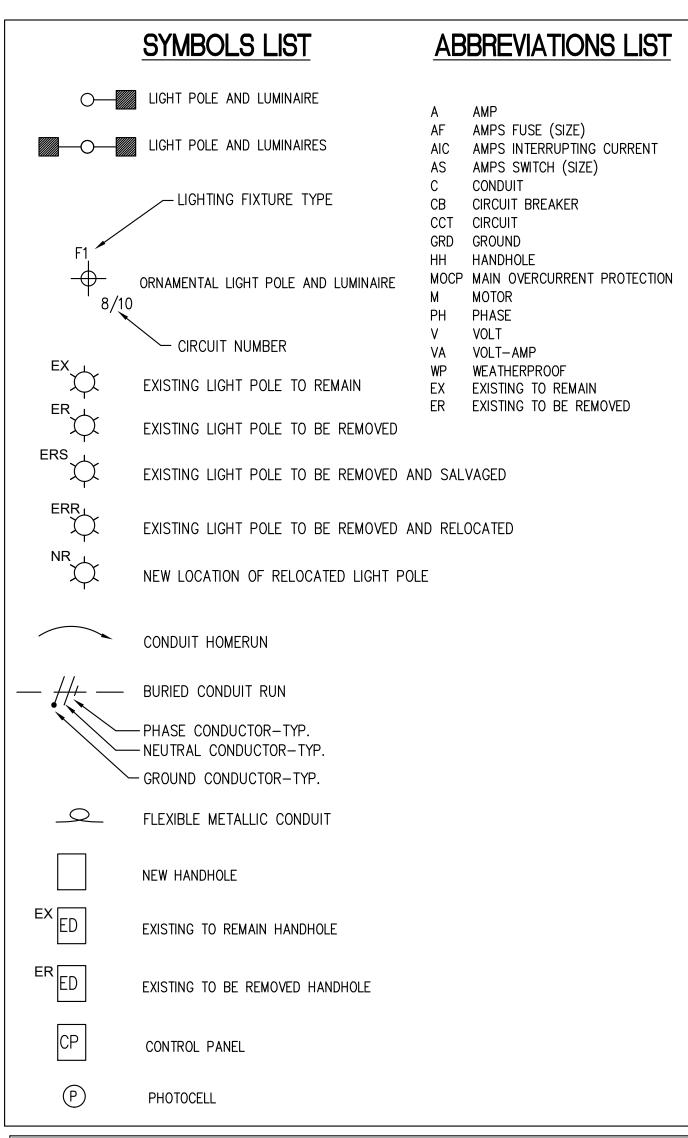
PROPOSED SCOPE OF SUPPLY.

ROME OF SUPPLY.

PROPOSED SCOPE OF SUPPLY.

**PRELIMINARY** 

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F1 NEW PATHWAY LIGHTS: POLES, FIXTURE ARM MOUNT, POLE BASE COVER AND FIXTURE TO MATCH EXISTING PARK PATHWAY LIGHT COMPONENTS. PAINT AND FINISH TO MATCH EXISTING PARK PATHWAY LIGHTS. F2 RETROFIT EXISTING PATHWAY LIGHTING WITH NEW LED FIXTURE: EXISTING POLE, FIXTURE ARM MOUNT, POLE BASE COVER TO REMAIN AND NEW FIXTURE INSTALLED. ALL COMPONENTS SHALL BE REFINISHED AND REPAINTED TO MATCH THE EXISTING PAINT COLOR AND FINISH.

# ELECTRICAL NOTES

# PART 1: GENERAL

### A. DESCRIPTION

Provide all requirements and criteria for safety and reliability to furnish and install complete operating electrical system, including materials, labor, necessary equipment as herein specified. Comply with Local Code, National Electrical Code, and all applicable codes and standards.

### B. Scope of Work

- 1. Contractor shall furnish and install complete lighting system with all lighting poles, luminaries, foundations, conduits, hangers, supports, devices, wiring, etc., required for a complete and operational installation.
- 2. The work shall be performed in accordance with the rules and regulations set forth in the local governing code. The work shall also meet the laws and ordinance required by those agencies having jurisdiction.
- 3. Contractor shall visit the site and make himself thoroughly familiar with existing conditions. Prior to submitting the proposal, include any relocation and/or alternations to the existing electrical system, components or equipment required to accommodate the new construction.
- 4. Contractor shall obtain all permits required to perform his work. Prepare and submit to the authorities any and all data, drawings and details required for approval before commencing the installation.
- 5. Maintain 2'-0" distance between the new lighting poles and back of the curb. In case of sidewalk is closer than 2'-0" to curb, lighting pole shall be placed at the edge of the sidewalk.
- 6. Contractor shall coordinate work with all trades and avoid conflicts and delays.
- 7. Notify the Owner's Representative in writing of any discrepancies between the existing conditions and the new work. Lack of notification shall indicate that no discrepancies or conflicts
- 8. The contractor shall be responsible for damage incurred by him in any area of the project such as pavement, driveways, and sidewalks and shall restore them to their original condition as directed by the engineer. Landscaped areas shall be restored and damaged plant materials replaced to the satisfaction of the engineer.

### C Construction Phase Submittals

Submit shop drawings to the Owner's Representative for approval. Prepare and provide a complete set of circuited "record" drawings at project completion. Such drawings shall be submitted on a clear and legible reproducible form.

### PART 2: PRODUCTS

### A. Quality Level

All material and equipment used for this project shall be UL listed and approved for the intended applications unless otherwise noted.

# <u>B.</u> <u>Material</u>

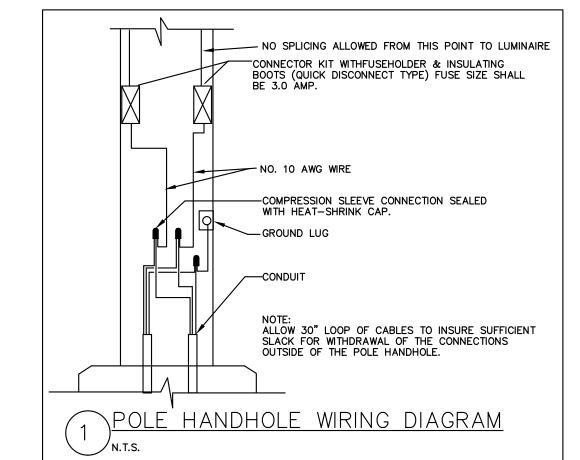
- 1. Cables shall be color coded copper conductor.
- 2. Site lighting branch circuits shall be #8 AWG minimum, unless otherwise noted. Control wiring shall be #14 AWG minimum.

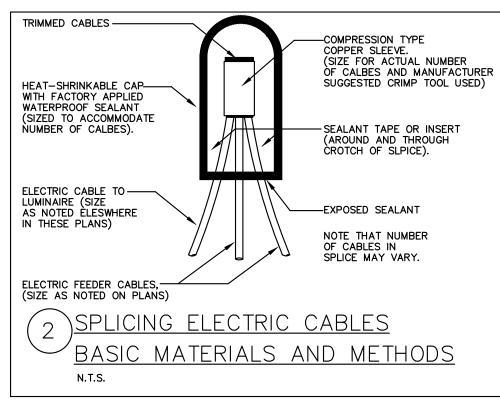
# PART 3: EXECUTION

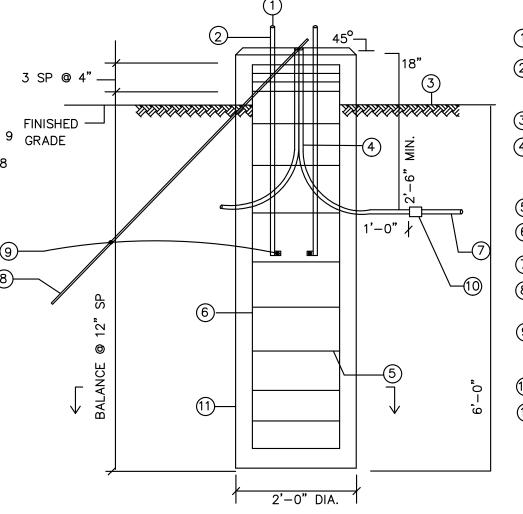
- 1. Provide a complete properly operating system for each item of equipment called for under this notes. Install in accord with the equipment manufacturer's instructions, the best industry practices and under competent supervision at all time.
- 2. Prior to inspection to determine substantial completion the contractor shall operate all electrical system to demonstrate that the installation and performance of the system conform to the requirements specified above and on the drawings.

	LIGHTING FIXTURE SCHEDULE									
TAG	DESCRIPTION	DESCRIPTION MANUFACTURER CATALOG NUMBER -		LAMPS		INPUT	MOUNTING	BALLAST	VOLT.	REMARKS
17.0	DESCRIPTION	WINTER	ONTINEOU NOMBER	NO.	TYPE	WATTS	MICCIVIIIVO	BALLAGT	VOE1.	TALIMA MARCO
F1	NEW PATHWAY LIGHTING	SIGNIFY/LUMEC	DMS55-55W48LED3K- G3-LE5F	1	28W LED 3000 LUMEN	28W	16'-0"POLE	_	208	SEE NOTE 1,2,3,4 BELOW PROVIDE REQUIRED CONCRETE FOUNDATION
F2	RETROFIT EXISTING PATHWAY LIGHTING WITH NEW LED FIXTURE.	Y SIGNIFY/LUMEC	DMS55-55W48LED3K- G3-LE5F	1	28W LED 3000 LUMEN	28W	EXISTING	_	208	SALVAGED POLES THAT ARE RELOCATED WILL REQUIRE NEW FIXTURE AND NEW CONCRETE FOUNDATION SEE NOTE 3,4 BELOW
F3	NEW PARKING LOT LIGHTING	SIGNIFY	OPF-S-A02-730-T3M- HIS	1	54W LED	54W	16'-0"POLE ROUND STRAIGHT	_	208	SEE NOTE 1,2 BELOW PROVIDE REQUIRED CONCRETE FOUNDATION
F4	NEW PARKING LOT LIGHTING	SIGNIFY	OPF-S-A02-730-T4W- HIS	1	54W LED	54W	16'-0"POLE ROUND STRAIGHT	_	208	SEE NOTE 1,2 BELOW PROVIDE REQUIRED CONCRETE FOUNDATION
F5	PAVILION LIGHT	LUMINAIRE LED	VPF4-3F-20W-CLP-BLK	1	20W LED	20W	SURFACE	_	208	
F6	COLUMN LIGHT	LUMARK	AXCS1A-BK-WG/AXCS	1	14W LED	14W	SURFACE	_	208	

- 1- ALL LIGHT FIXTURES AND POLES COLORS AND FINISHES SHALL BE SELECTED AND COORDINATED WITH ARCHITECT.
- 2- PROVIDE CONCRETE FOUNDATION FOR ALL NEW POLES PER DETAIL 3 IN ELECTRICAL DETAIL SHEET.
- 3- NEW PATHWAY FIXTURE, POLE, BRACKET, AND BASE TO MATCH EXISTING TYPE. OBTAIN APPROVAL FROM LANDSCAPE ARCH. 4- MANUFACTURER TO LOWER LUMENS FOR F1 AND F2 TO 3000 LUMEN PRIOR TO SHIPPING. CONTRACTOR TO ENSURE THIS REVISION



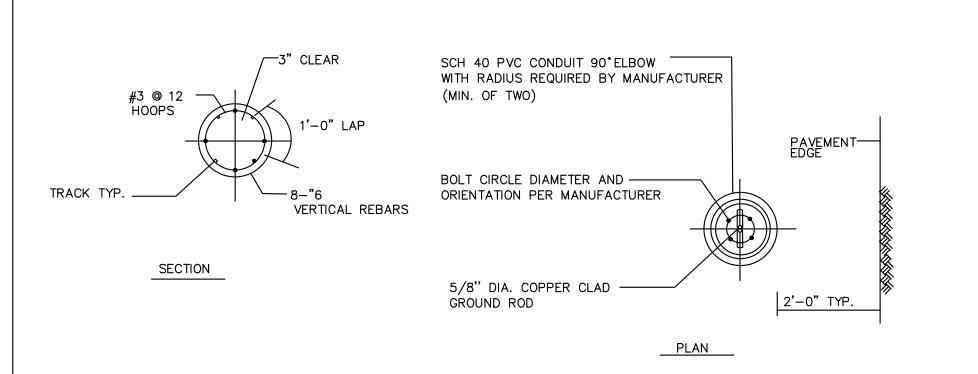




- (1) CONDUIT BUSHINGS
- (2) ANCHOR BOLTS (INSTALLED PER MANUFACTURER'S RECOMMENDATIONS)
- (3) FINISHED GRADE
- (4) GALVANIZED RIGID CONDUITS (NUMBER
- AS REQUIRED SEE
- (5) #3 TIE HOOPS (6) (8)#6 VERTICAL REINFOR-
- CING BARS
- (7) PVC CONDUIT (8) COPPERWELD GROUND ROD
- 5/8" DIA. 12' LONG (9) EXOTHERMIC WELD

CONCRETE BASE

- CONNECTIONS AND #6 BARE COPPER WIRE
- (10) PVC ADAPTER
- (11) IDOT CLASS SI
- 1. HOLE FOR THE FOUNDATION SHALL BE AUGERED.
- 2. GROUND ROD SHALL BE CAST INTO CONCRETE FOUNDATION WITH 8 FEET IN CONTACT WITH SOIL.
- 3. FOUNDATIONS SHALL BE VIBRATED IN ACCORDANCE WITH IDOT STANDARD PRACTICES.. 4. PROVIDE RUBBED FINISHED ON CONCRETE FOUNDATION.



TYPICAL BASE POLE FOUNDATION DETAIL

# MKSK

**Landscape Architecture Urban Design Planning** 

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**EVANSTON BECK** PARK EXPANSION

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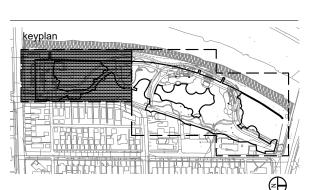
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**Environmental Engineer Environmental Consulting Group** 105 S. York Street, Suite 250 Elmhurst, Illinois 60126 p 630.607.0060

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Arborist Hendrickson Tree Care 2131 S. Foster Avenue Wheeling, Illinois 60090 p 847.348.8302

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**ELECTRICAL NOTES** AND DETAILS

				PANE	LBOARD SC	HEDULE				
PANEL	RP1 (EXISTING)	CHARACTI	ERISTICS	CS   120/208V, 3PH, 4W						
MAIN	150A	BUS AMP	JS AMP 225A							
LOCATION	PUMP BUILDING			MOUNTIN	G	SURFACE			FEEDER TAG	
CONND.		сст.	CCT.	PHASE	PHASE	PHASE	CCT.	сст.		CONND.
V.A.	LOAD SERVED	AMP.	NO.	R	Υ	В	NO.	AMP.	LOAD SERVED	V.A.
	SPARE	40	1	0			2	20		
		2P	3		400		4	30	NEW PARKING LOT	400
	SPARE	40	5			400	6	2P	LIGHTING	400
		2P	7	0			8	20		
	SPARE	20	9		600		10	30	NEW PATHWAY	600
	SPARE	20	11			600	12	2P	LIGHTING	600
400	PAVILION OUTLETS	20	13	400			14		SPACE	
100	PAVILION LIGHTING	20	15		100		16		SPACE	
100	)	2P	17			100	18		SPACE	
	SPACE		19	0			20		SPACE	
	SPACE		21		0		22		SPACE	
	SPACE		23			0	24		SPACE	
	SPACE		25	0			26		SPACE	
	SPACE		27		0		28		SPACE	
	SPACE		29			0	30		SPACE	
PROVIDE	NEW 20A/2P CB IN EXISTING SPAC	E							TOTAL LOAD (VA)	AMPS
				400	1100	1100			2600	7

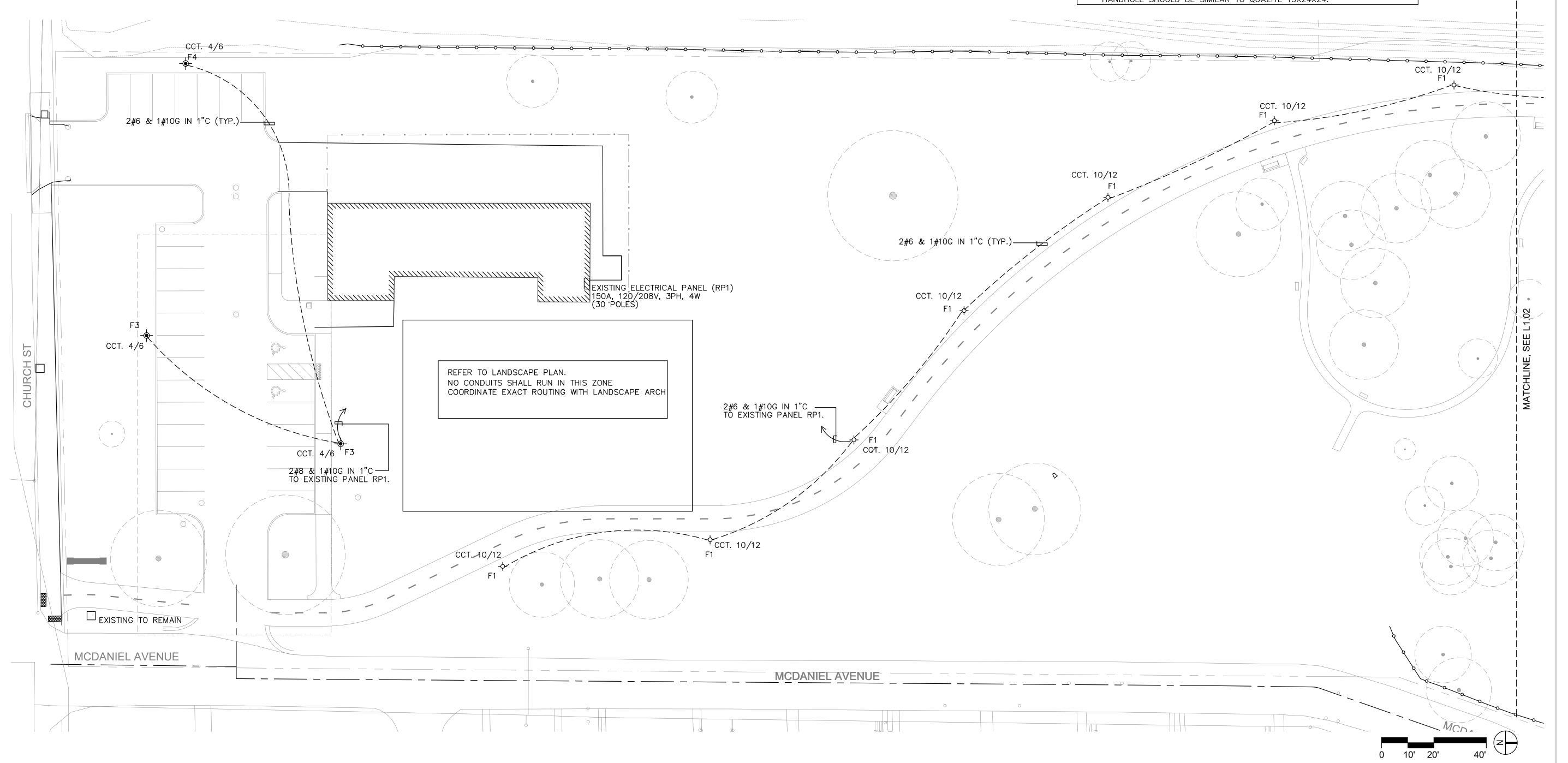
LEGEND:
F1,F2 FIXTURES TAG

2/4 OR 5 CIRCUIT NUMBER

---- ELECTRICAL CONDUIT

# NOTES:

- ALL NEW UNDERGROUND CONDUITS SHALL BE DIRECTLY DRILLED MIN. 3'-0" BELOW GRADE. COORDINATE WITH OTHER UTILITIES TO AVOID CONFLICT.
- 2. ALL WIRING SHALL BE MARKED AT EACH POLE BASE, HANDHOLE, JUNCTION BOX, AND PANEL TO IDENTIFY VOLTAGE AND EQUIPMENT SERVED.
- 3. PROVIDE PVC TO RGS CONDUIT ADAPTER FOR ANY STUB-UP.
- 4. PROVIDE A GROUNDING LUG AND GROUND ROD TO BOND GROUNDING CONDUCTORS TO LIGHT POLES OR METALLIC EQUIPMENT ENCLOSURES.
- 5. REFER TO FOUNDATION DETAIL FOR F1, F2 & F3 POLES.
- 6. COORDINATE FINAL LOCATIONS OF ALL POLES WITH LANDSCAPE ARCH.
- 7. SITE LIGHTING WILL BE CONTROLLED BY PHOTOCELL ON/OFF MOUNTED ON BUILDING.
- 8. EXACT ROUTING OF ALL UNDERGROUND CONDUIT SHALL BE COORDINATED WITH LANDSCAPE, CIVIL AND OTHER TRADES. CONTRACTOR TO PROVIDE SHOP DRAWINGS FOR EXACT ROUTING FOR APPROVAL.
- 9. EXISTING PATHWAY LIGHTING FIXTURES TO BE RETROFIT WITH NEW LED TYPE.
- 10. PROVIDE NEW GFI/WP LOCKABLE FLUSH MOUNTED OUTLETS ON THE ARCHITECTURAL BENCH. SIMILAR TO HUBBELL MODEL 4600RAC. COORDINATE EXACT LOCATION WITH LANDSCAPE ARCHITECT. CONDUITS & BOXES SHALL BE CONCEALED, NO EXPOSED CONDUITS.
- 11. REFER TO LANDSCAPE PLANS FOR PAVILION LIGHTING LOCATION AND INFORMATION. NEW LIGHTING WILL BE CONTROLLED SEPARATELY FROM SITE LIGHTING. USE PAVILION COLUMN FOR CONDUIT RISE TO CEILING. CONDUITS SHALL BE CONCEALED IN COLUMNS, AND THEN RUN IN CEILING TO THE TWO LIGHT FIXTURES.
- 12. REFER TO LANDSCAPE PLANS FOR EXISTING (3) POLES TO BE SALVAGED AND REUSED.
- 13. INTERCEPT EXISTING CONDUIT AND INSTALL HANDHOLE TO ALLOW FOR CONDUIT CONNECTION AND RUNNING FEEDERS TO EXISTING POLE.
  COORDINATE WITH LANDSCAPE ARCH FOR LOCATION OF HANDHOLE.
  HANDHOLE SHOULD BE SIMILAR TO QUAZITE 13X24X24.



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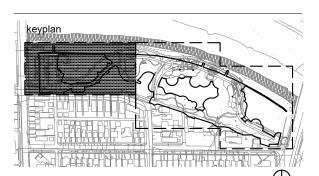
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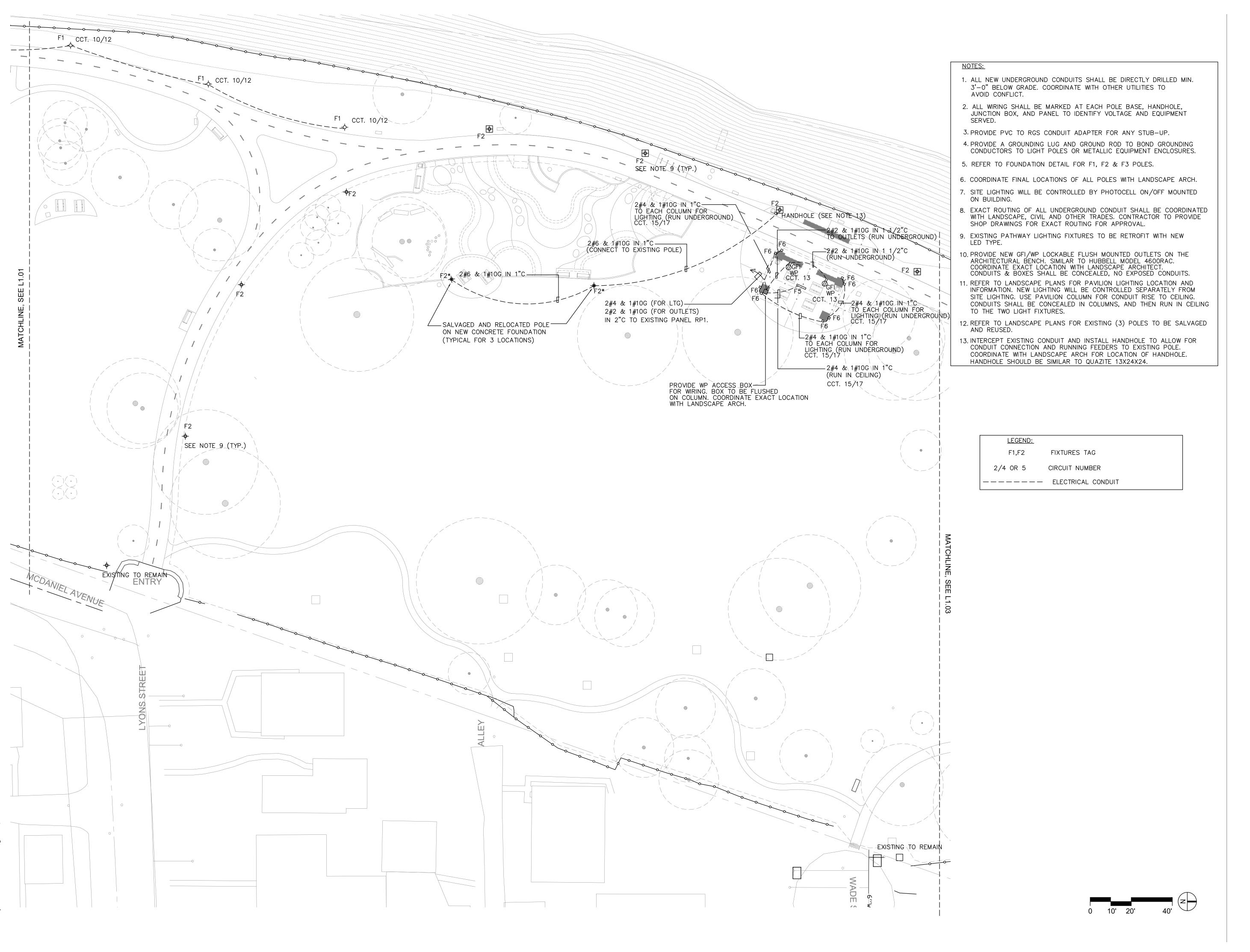
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project number n22209

ELECTRICAL SITE PLAN

sheet number

E1.01



# MKSK

# **Landscape Architecture Urban Design Planning**

3057 NORTH ROCKWELL STREET CHICAGO, IL 60618

client / owner

City of Evanston, IL

project name

# **EVANSTON BECK** PARK EXPANSION

project address

2525 CHURCH ST. EVANSTON, IL 60201

Civil Engineer David Mason & Associates Inc

333 S Desplaines St, Suite 200 Chicago, IL 60661 p 312 884.5100 Electrical Engineer

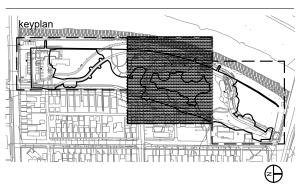
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Environmental Engineer **Environmental Consulting Group** 105 S. York Street, Suite 250 Elmhurst, Illinois 60126 p 630.607.0060

Geotechnical Engineer 735 Remington Road Schaumburg, IL 60173 p 630.994.2600

Arborist Hendrickson Tree Care 2131 S. Foster Avenue Wheeling, Illinois 60090 p 847.348.8302

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ELECTRICAL SITE PLAN

E1.02



NOTES:

- ALL NEW UNDERGROUND CONDUITS SHALL BE DIRECTLY DRILLED MIN. 3'-0" BELOW GRADE. COORDINATE WITH OTHER UTILITIES TO AVOID CONFLICT.
- 2. ALL WIRING SHALL BE MARKED AT EACH POLE BASE, HANDHOLE, JUNCTION BOX, AND PANEL TO IDENTIFY VOLTAGE AND EQUIPMENT SERVED.
- 3. PROVIDE PVC TO RGS CONDUIT ADAPTER FOR ANY STUB-UP.
- 4. PROVIDE A GROUNDING LUG AND GROUND ROD TO BOND GROUNDING CONDUCTORS TO LIGHT POLES OR METALLIC EQUIPMENT ENCLOSURES.
- 5. REFER TO FOUNDATION DETAIL FOR F1, F2 & F3 POLES.
- 6. COORDINATE FINAL LOCATIONS OF ALL POLES WITH LANDSCAPE ARCH.
- 7. SITE LIGHTING WILL BE CONTROLLED BY PHOTOCELL ON/OFF MOUNTED ON BUILDING.
- 8. EXACT ROUTING OF ALL UNDERGROUND CONDUIT SHALL BE COORDINATED WITH LANDSCAPE, CIVIL AND OTHER TRADES. CONTRACTOR TO PROVIDE SHOP DRAWINGS FOR EXACT ROUTING FOR APPROVAL.
- 9. EXISTING PATHWAY LIGHTING FIXTURES TO BE RETROFIT WITH NEW LED TYPE.
- 10. PROVIDE NEW GFI/WP LOCKABLE FLUSH MOUNTED OUTLETS ON THE ARCHITECTURAL BENCH. SIMILAR TO HUBBELL MODEL 4600RAC. COORDINATE EXACT LOCATION WITH LANDSCAPE ARCHITECT. CONDUITS & BOXES SHALL BE CONCEALED, NO EXPOSED CONDUITS.
- 11. REFER TO LANDSCAPE PLANS FOR PAVILION LIGHTING LOCATION AND INFORMATION. NEW LIGHTING WILL BE CONTROLLED SEPARATELY FROM SITE LIGHTING. USE PAVILION COLUMN FOR CONDUIT RISE TO CEILING. CONDUITS SHALL BE CONCEALED IN COLUMNS, AND THEN RUN IN CEILING TO THE TWO LIGHT FIXTURES.
- 12. REFER TO LANDSCAPE PLANS FOR EXISTING (3) POLES TO BE SALVAGED AND REUSED.
- 13. INTERCEPT EXISTING CONDUIT AND INSTALL HANDHOLE TO ALLOW FOR CONDUIT CONNECTION AND RUNNING FEEDERS TO EXISTING POLE. COORDINATE WITH LANDSCAPE ARCH FOR LOCATION OF HANDHOLE. HANDHOLE SHOULD BE SIMILAR TO QUAZITE 13X24X24.

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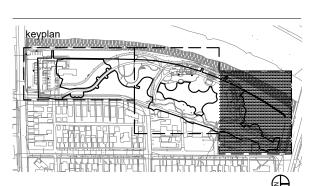
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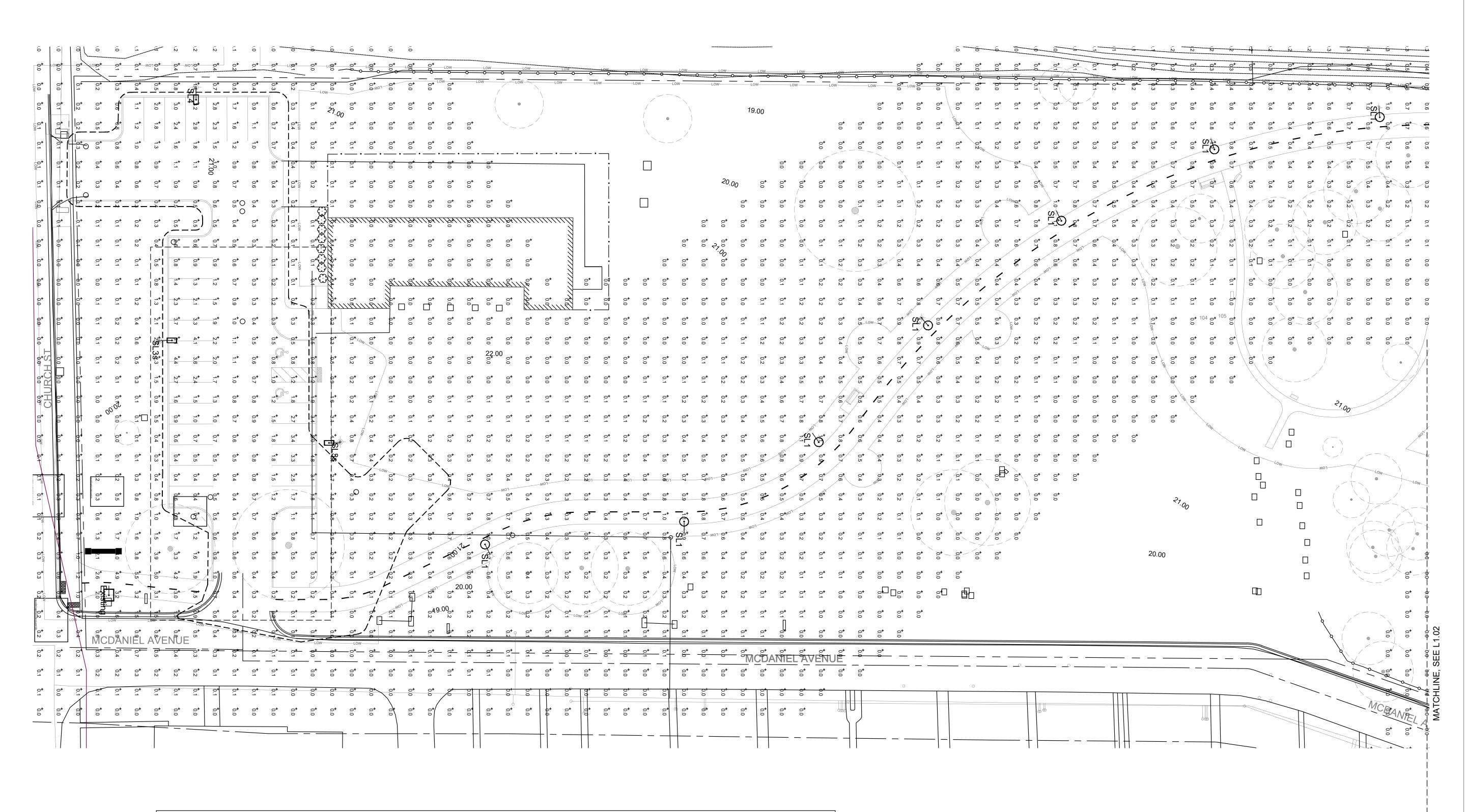
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ELECTRICAL SITE PLAN

sheet number

E1.03



Luminaire D	Luminaire Data - DB Lighting Consultation							
Label	Qty	Symbol	[MANUFAC]	Description	LLF	Watts	Lumens	Mtg Hgt
Existing	3	<u> </u>	PHILIPS GARDCO	G18-Q-150HPS	0.900	190	8675	16
SL1	28	—	SIGNIFY CANADA LTD	DMS-24W16LED3K-G3-LE5F	0.900	28.66	2993	16
SL3s	2	<b>→</b>	SIGNIFY CANADA LTD	OPF-S-A02-730-T3M-HIS	0.900	54.129	6969	16
SL4	1	-	SIGNIFY CANADA LTD	OPF-S-A02-730-T4W-HIS	0.900	54.129	5733	16

Calculation Values - DB Lighting Consultation							
Label	CalcType	Units	Avg	Max	Min	Avg/Min	Max/Min
All Values	Illuminance	Fc	0.30	5.5	0.0	N.A.	N.A.
Parking	Illuminance	Fc	1.22	5.1	0.2	6.10	25.50
Sidewalk	Illuminance	Fc	0.58	1.3	0.1	5.80	13.00

### NOTE

The calculated results of this lighting simulation represent a prediction of

system performance and are not guaranteed.

2. Actual measured results may vary from the anticipated performance and

are subject to means and conditions which are beyond the control of DB Lighting Consultation.

3. Illumination values shown (in foot-candles) are horizontal at grade level based on

Mounting Height 16'-0"

4. Calculation points are on an 8' x 8' spacing

5. Per fixture isolines shown represent 0.25 fc and is for reference only

# MKSK

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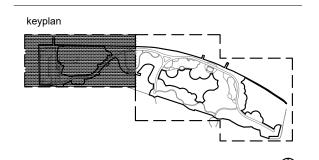
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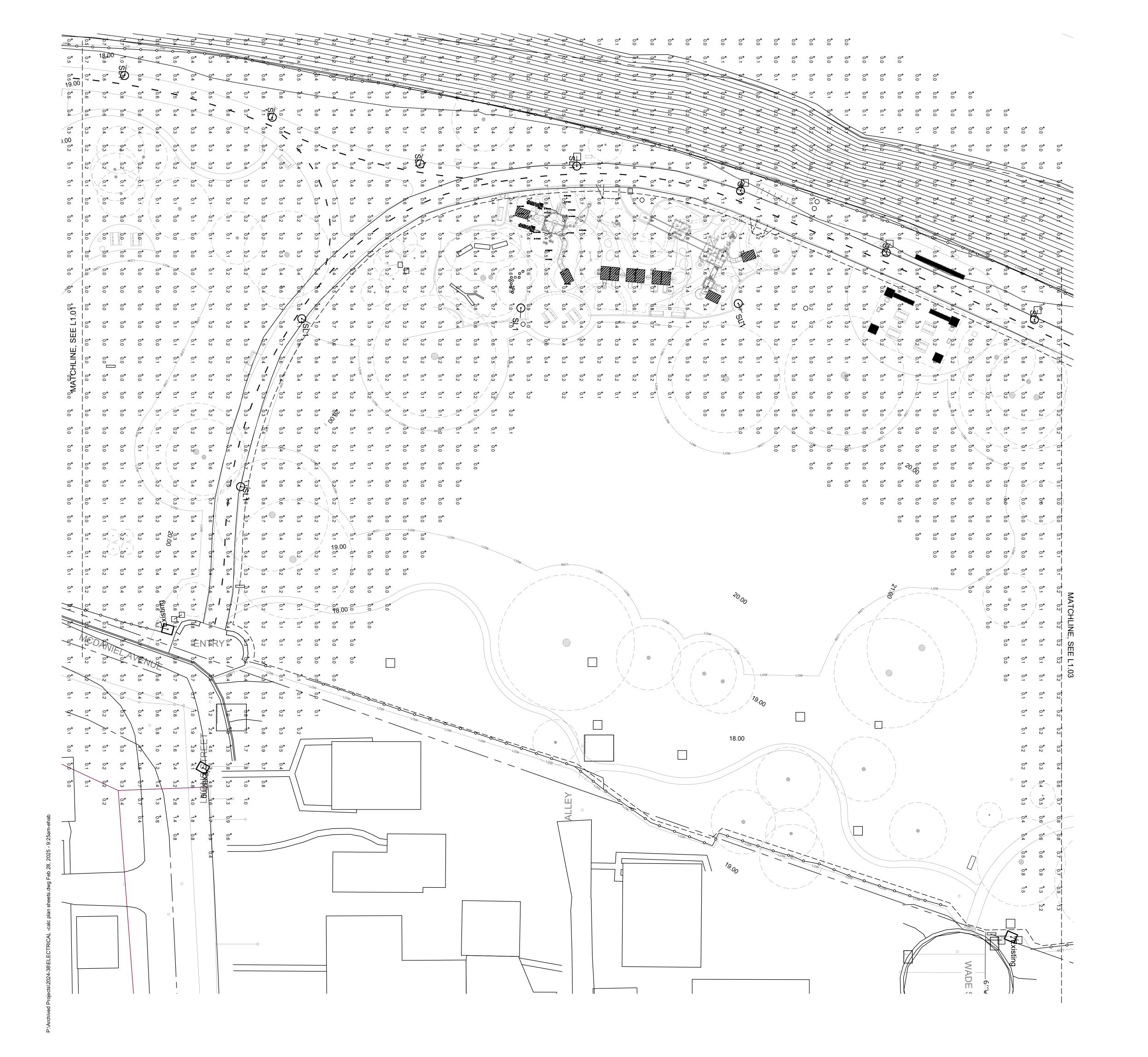
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n22209

sheet number

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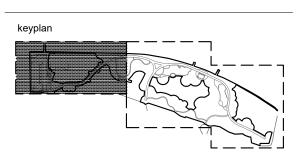
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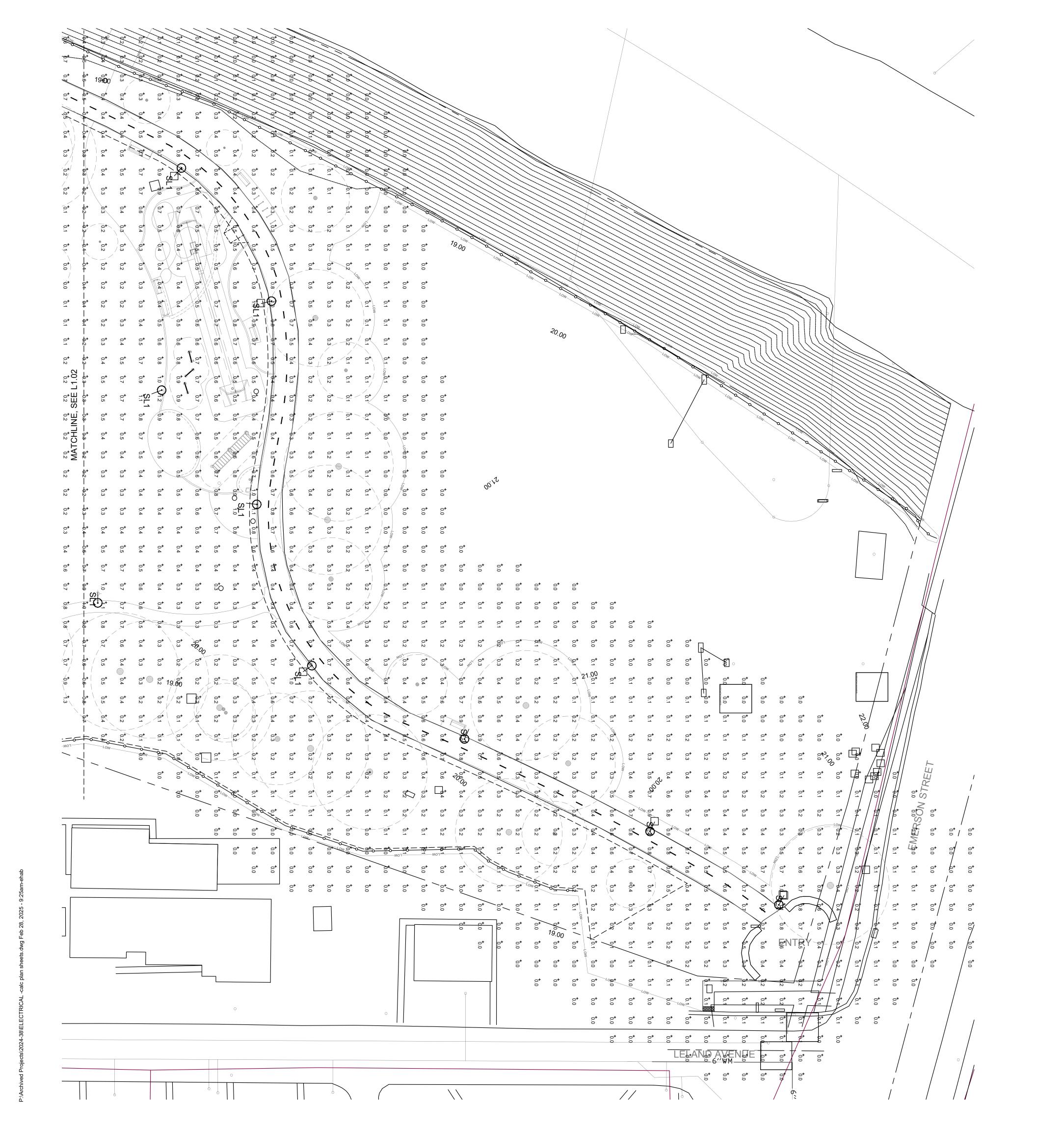
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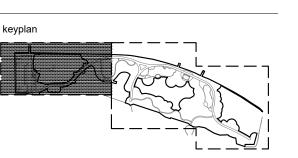
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