

CITY OF LA CROSSE PEARL STREET WALKWAY

100% DD PLAN REVIEW

LA CROSSE, WI

ISG PROJECT # 22-24807



LEGEND

EXISTING	
---	CITY LIMITS
---	SECTION LINE
---	QUARTER SECTION LINE
---	RIGHT OF WAY LINE
---	PROPERTY / LOTLINE
---	EASEMENT LINE
---	ACCESS CONTROL
---	WATER EDGE
---	WETLAND BOUNDARY
---	WETLAND / MARSH
---	FENCE LINE
---	CULVERT
---	STORM SEWER
---	SANITARY SEWER
---	SANITARY SEWER FORCEMAIN
---	WATER
---	GAS
---	OVERHEAD ELECTRIC
---	UNDERGROUND ELECTRIC
---	UNDERGROUND TELEPHONE
---	UNDERGROUND TV
---	OVERHEAD UTILITY
---	UNDERGROUND UTILITY
---	UNDERGROUND FIBER OPTIC
---	CONTOUR (MAJOR)
---	CONTOUR (MINOR)
---	DECIDUOUS TREE
---	CONIFEROUS TREE
---	TREE LINE
---	MANHOLE/STRUCTURE
---	CATCH BASIN
---	HYDRANT
---	VALVE
---	CURB STOP
---	POWER POLE
---	UTILITY PEDESTAL / CABINET

PROPOSED	
---	LOT LINE
---	RIGHT OF WAY
---	EASEMENT
---	CULVERT
---	STORM SEWER
---	STORM SEWER (PIPE WIDTH)
---	SANITARY SEWER
---	SANITARY SEWER (PIPE WIDTH)
---	WATER
---	GAS
---	OVERHEAD ELECTRIC
---	UNDERGROUND ELECTRIC
---	UNDERGROUND TV
---	CONTOUR
---	MANHOLE (STORM, SANITARY)
---	CATCH BASIN
---	HYDRANT
---	VALVE



LOCATION MAP
SCALE IN FEET

ABBREVIATIONS:

AC ACRE	CJ CONTROL JOINT	EOF EMERGENCY OVERFLOW	GL GUTTER LINE	IPS IRON PIPE SIZE	NWL NORMAL WATER LEVEL	RCP REINFORCED CONCRETE PIPE	THRU THROUGH
ADA AMERICANS WITH DISABILITIES ACT	CL CENTERLINE	EQ EQUAL	GPM GALLONS PER MINUTE	J-BOX JUNCTION BOX	OC ON CENTER	RD ROOF DRAIN	TNFB TOP NUT OF FIRE HYDRANT
ADD ADDENDUM	CMP CORRUGATED METAL PIPE	EX EXISTING	GV GATE VALVE	JT JOINT	OCEW ON CENTER EACH WAY	REBAR REINFORCING BAR	TRANS TRANSFORMER
AFB ABOVE FINISHED FLOOR	CO CLEANOUT	FDC FIRE DEPARTMENT CONNECTION	HDPE HIGH DENSITY POLYETHYLENE	LF LINEAR FEET	OH OVERHEAD	REM REMOVE	TV TELEVISION
AGG AGGREGATE	CONC CONCRETE	FDN FOUNDATION	HD HEAVY DUTY	LIN LINEAR	OHD OVERHEAD DOOR	ROW RIGHT OF WAY	T/W TOP OF WALL
APPROX APPROXIMATE	CONST CONSTRUCTION	FES FLARED END SECTION	HH HANDHOLE	LPS LOW PRESSURE STEAM	OZ OUNCE	R/W RIGHT OF WAY	TYP TYPICAL
ARCH ARCHITECT, ARCHITECTURAL	CONT CONTINUOUS	FFE FINISHED FLOOR ELEVATION	HORIZ HORIZONTAL	LS LUMP SUM	PED PEDESTAL, PEDESTRIAN	SAN SANITARY	UT UTILITY, UNDERGROUND
BFE BASEMENT FLOOR ELEVATION	CY CUBIC YARD	FPM FEET PER MINUTE	HR HOUR	LSO LOWEST STRUCTURAL OPENING	PERF PERFORATED	SCH SCHEDULE	UT TELEPHONE
BIT BITUMINOUS	C&G CURB AND GUTTER	FPS FEET PER SECOND	HWL HIGH WATER LEVEL	MAX MAXIMUM	PL PROPERTY LINE	SF SQUARE FOOT	VCP VITRIFIED CLAY PIPE
CAD COMPUTER-AIDED DESIGN	DEMO DEMOLITION	FT FOOT, FEET	HWY HIGHWAY	MB MAIL BOX	PP POLYPROPYLENE	SPEC SPECIFICATION	W/O WITHOUT
CB CATCH BASIN	DIA DIAMETER	FTG FOOTING	HVD HYDRANT	MCH MECHANICAL	PP POLYPROPYLENE	SQ SQUARE	W/ WITH
CFS CUBIC FEET PER SECOND	DIM DIMENSION	GA GAUGE	I INVERT	MH MANHOLE	PSI POUNDS PER SQUARE INCH	STA STATION	YD YARD
CF CURB FOOT	DS DOWNSPOUT	GAL GALLON	ID INSIDE DIAMETER	MIN MINIMUM	PVC POLYVINYL CHLORIDE	SY SQUARE YARD	YR YEAR
CI CAST IRON	EA EACH	GALV GALVANIZED	IN INCH	MISC MISCELLANEOUS	PVMT PAVEMENT	T/C TOP OF CURB	
CIP CAST IRON PIPE	ELEC ELECTRICAL	GC GENERAL CONTRACTOR	INV INVERT	NO NUMBER	QTY QUANTITY	TEL TELEPHONE	
CIPC CAST IN PLACE CONCRETE	ELEV ELEVATION	GFE GARAGE FLOOR ELEVATION	IP IRON PIPE	NTS NOT TO SCALE	R RIM	TEMP TEMPORARY	

PROJECT INDEX:

OWNER:

CITY OF LA CROSSE
400 LA CROSSE STREET
LA CROSSE / WI / 54601
PH: 608.789.CITY

PROJECT ADDRESS / LOCATION:

LA CROSSE CENTER
300 HARBORVIEW PLAZA
LA CROSSE, WISCONSIN 54601

MANAGING OFFICE:

LA CROSSE OFFICE
201 MAIN STREET
SUITE 1020
LA CROSSE, WI 54601
PHONE: 608.789.2034

PROJECT MANAGER:
EMAIL:

SPECIFICATIONS REFERENCE

ALL CONSTRUCTION SHALL COMPLY WITH THE CITY OF LA CROSSE STANDARD SPECIFICATIONS, CURRENT EDITION, WISDOT STANDARD SPECIFICATIONS, 2022 EDITION, WISDOT CONSTRUCTION AND MATERIALS MANUAL, CURRENT EDITION, WISCONSIN DEPARTMENT OF SAFETY AND PROFESSIONAL SERVICES STATE PLUMBING CODE, CURRENT EDITION, AND STANDARD SPECIFICATION FOR SEWER & WATER CONSTRUCTION IN WISCONSIN, 6th EDITION, UNLESS DIRECTED OTHERWISE.

PROJECT DATUM

HORIZONTAL COORDINATES HAVE BEEN REFERENCED TO THE NORTH AMERICAN DATUM OF 1983 (NAD83), 2011 ADJUSTMENT (NAD83(2011)) ON THE LA CROSSE COUNTY COORDINATE SYSTEM, IN U.S. SURVEY FEET.

B.M. ELEVATION=658.25

TNFB NORTHEAST CORNER OF PROPERTY AT INTERSECTION OF SECOND ST AND PEARL ST.

TOPOGRAPHIC SURVEY

THIS PROJECT'S TOPOGRAPHIC SURVEY CONSISTS OF DATA COLLECTED IN 2/17, 10/17, 2/19, & 1/22 BY ISG.

SHEET INDEX

C0-10	TITLE SHEET
C0-20	SITE DETAILS
C0-21	SITE DETAILS
C0-22	SITE DETAILS
C1-10	SWPPP NOTES AND DETAILS
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C3-10	SITE PLAN
C3-20	UTILITY PLAN
C4-10	GRADING PLAN
C5-10	PLANTING PLAN - TREES
C5-20	PLANTING PLAN - HERBACEOUS LAYER
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E2-10	SITE ELECTRICAL PLAN
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PROJECT GENERAL NOTES

- ALL WORK SHALL CONFORM TO THE CONTRACT DOCUMENTS, WHICH INCLUDE, BUT ARE NOT LIMITED TO, THE OWNER - CONTRACTOR AGREEMENT, THE PROJECT MANUAL, WHICH INCLUDES GENERAL SUPPLEMENTARY CONDITIONS AND SPECIFICATIONS, DRAWINGS OF ALL DISCIPLINES AND ALL ADDENDA, MODIFICATIONS AND CLARIFICATIONS ISSUED BY THE ARCHITECT/ENGINEER.
- CONTRACT DOCUMENTS SHALL BE ISSUED TO ALL SUBCONTRACTORS BY THE GENERAL CONTRACTOR IN COMPLETE SETS IN ORDER TO ACHIEVE THE FULL EXTENT AND COMPLETE COORDINATION OF ALL WORK.
- WRITTEN DIMENSIONS TAKE PRECEDENCE OVER SCALED DIMENSIONS. NOTIFY ARCHITECT/ENGINEER OF ANY DISCREPANCIES OR CONDITIONS REQUIRING INFORMATION OR CLARIFICATION BEFORE PROCEEDING WITH THE WORK.
- FIELD VERIFY ALL EXISTING CONDITIONS AND DIMENSIONS. NOTIFY ARCHITECT/ENGINEER OF ANY DISCREPANCIES OR CONDITIONS REQUIRING INFORMATION OR CLARIFICATION BEFORE PROCEEDING WITH THE WORK.
- DETAILS SHOWN ARE INTENDED TO BE INDICATIVE OF THE PROFILES AND TYPE OF DETAILING REQUIRED THROUGHOUT THE WORK. DETAILS NOT SHOWN ARE SIMILAR IN CHARACTER TO DETAILS SHOWN. WHERE SPECIFIC DIMENSIONS, DETAILS OR DESIGN INTENT CANNOT BE DETERMINED, NOTIFY ARCHITECT/ENGINEER BEFORE PROCEEDING WITH THE WORK.
- ALL MANUFACTURED ARTICLES, MATERIALS AND EQUIPMENT SHALL BE APPLIED, INSTALLED, CONNECTED, ERECTED, CLEANED AND CONDITIONED ACCORDING TO MANUFACTURERS' INSTRUCTIONS. IN CASE OF DISCREPANCIES BETWEEN MANUFACTURERS' INSTRUCTIONS AND THE CONTRACT DOCUMENTS, NOTIFY ARCHITECT/ENGINEER BEFORE PROCEEDING WITH THE WORK.
- ALL DISSIMILAR METALS SHALL BE EFFECTIVELY ISOLATED FROM EACH OTHER TO AVOID GALVANIC CORROSION.
- THE LOCATION AND TYPE OF ALL INPLACE UTILITIES SHOWN ON THE PLANS ARE FOR GENERAL INFORMATION ONLY AND ARE ACCURATE AND COMPLETE TO THE BEST OF THE KNOWLEDGE OF I & S GROUP, INC. (ISG). NO WARRANTY OR GUARANTEE IS IMPLIED. THE CONTRACTOR SHALL VERIFY THE SIZES, LOCATIONS AND ELEVATIONS OF ALL INPLACE UTILITIES PRIOR TO CONSTRUCTION. CONTRACTOR SHALL IMMEDIATELY NOTIFY ENGINEER OF ANY DISCREPANCIES OR VARIATIONS FROM PLAN.
- THE CONTRACTOR IS TO CONTACT "DIGGER'S HOTLINE" FOR UTILITY LOCATIONS, MINIMUM 3 BUSINESS DAYS PRIOR TO ANY EXCAVATION / CONSTRUCTION (811 OR 1-800-242-8511).



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CITY OF LA CROSSE PEARL WALKWAY IMPROVEMENTS

LA CROSSE WI

REVISION SCHEDULE		
DATE	DESCRIPTION	BY

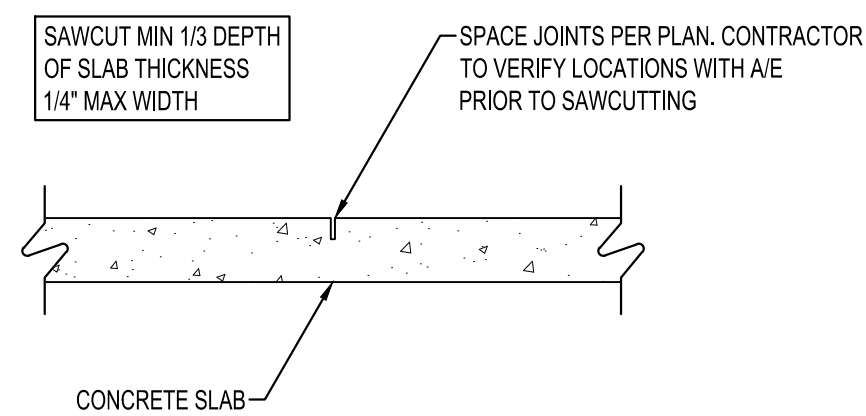
PROJECT NO.	22-24807
FILE NAME	24807 CO-DATA
DRAWN BY	GBV
DESIGNED BY	PCN
REVIEWED BY	---
ORIGINAL ISSUE DATE	05/28/22
CLIENT PROJECT NO.	-

TITLE SHEET

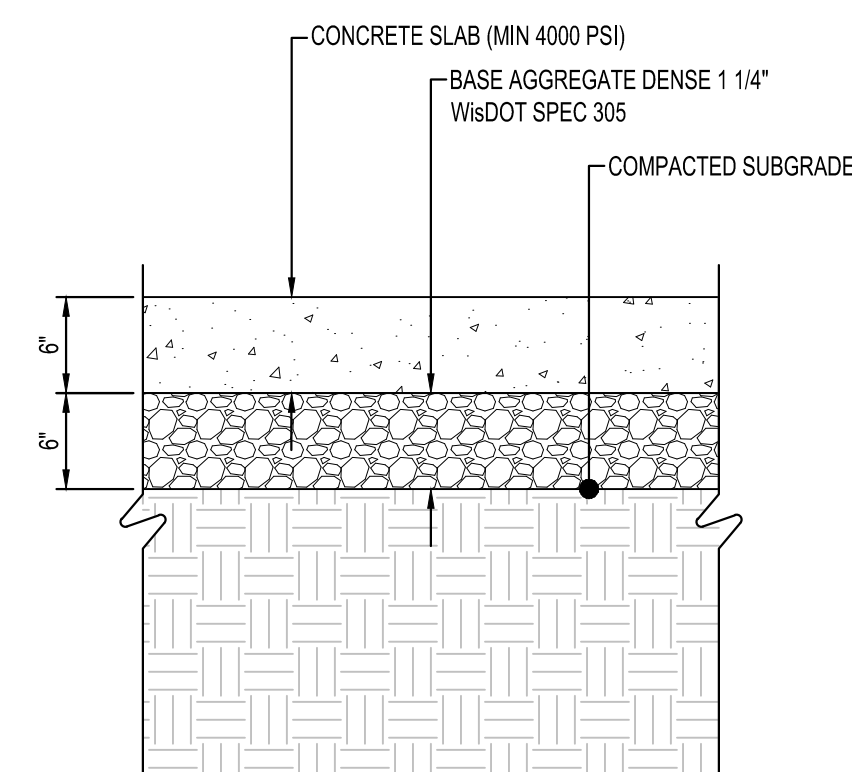
TITLE SHEET
SHEET
C0-10



PRELIMINARY NOT FOR CONSTRUCTION



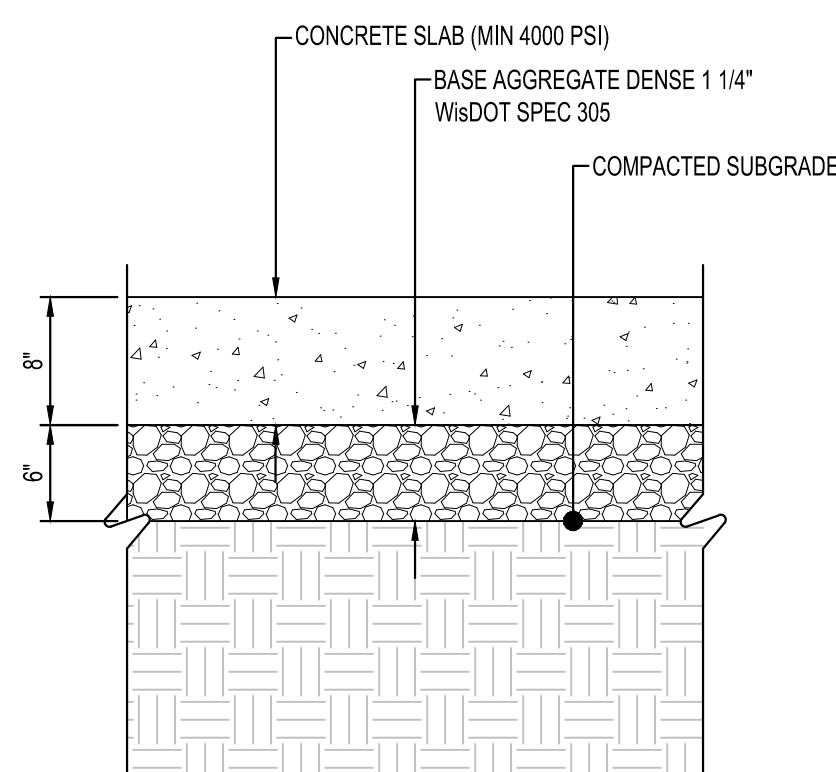
CONTROL JOINT
NTS



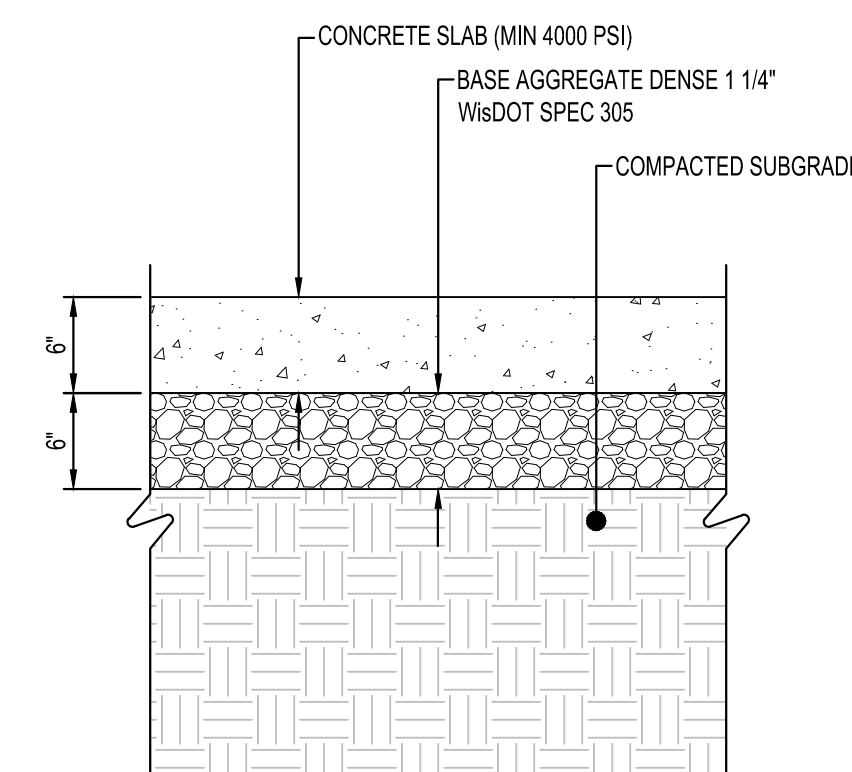
NOTES:

COLORLED CONCRETE W/ EXPOSED AGGREGATE FINISH. SEE SITE PLAN FOR LAYOUT
PROVIDE SHOP DRAWINGS FOR LAYOUT AND COLOR APPROVAL.

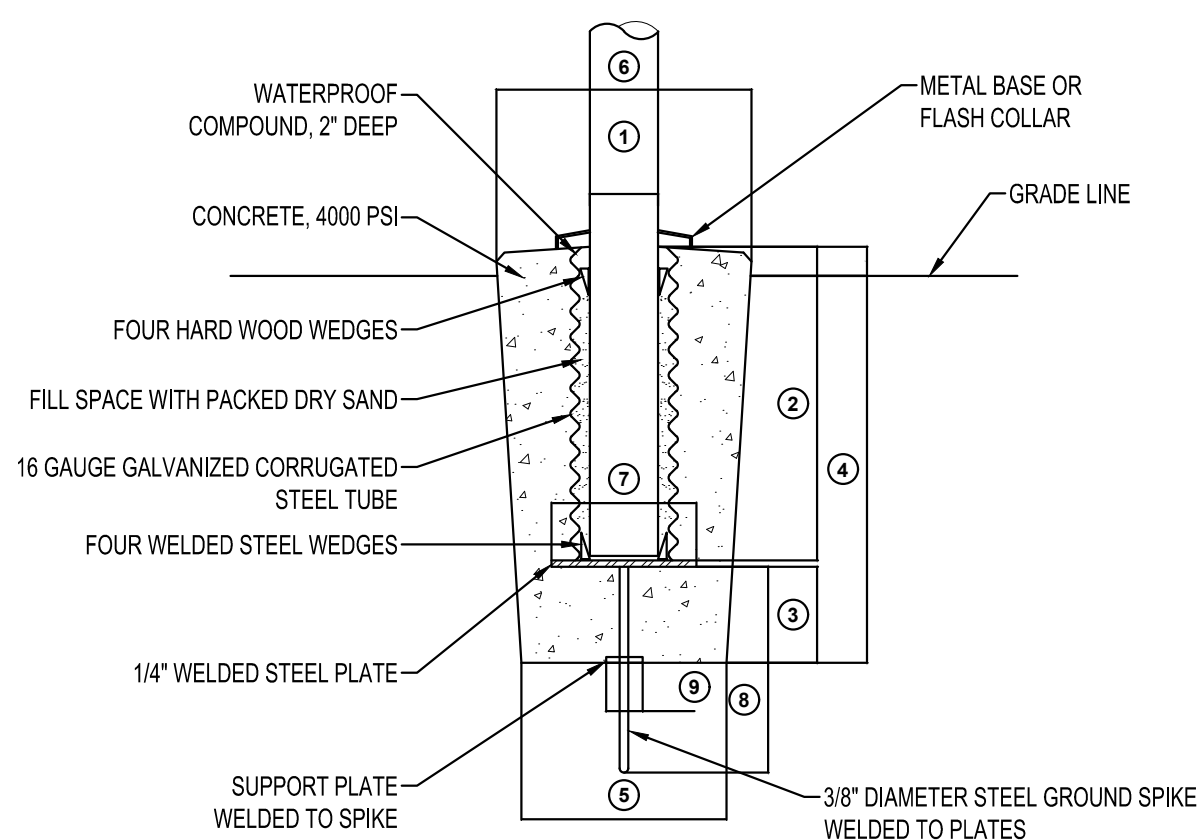
DECORATIVE CONCRETE WALK
NTS



HEAVY DUTY CONCRETE PAVEMENT
NTS



CONCRETE WALK
NTS



NOTES:

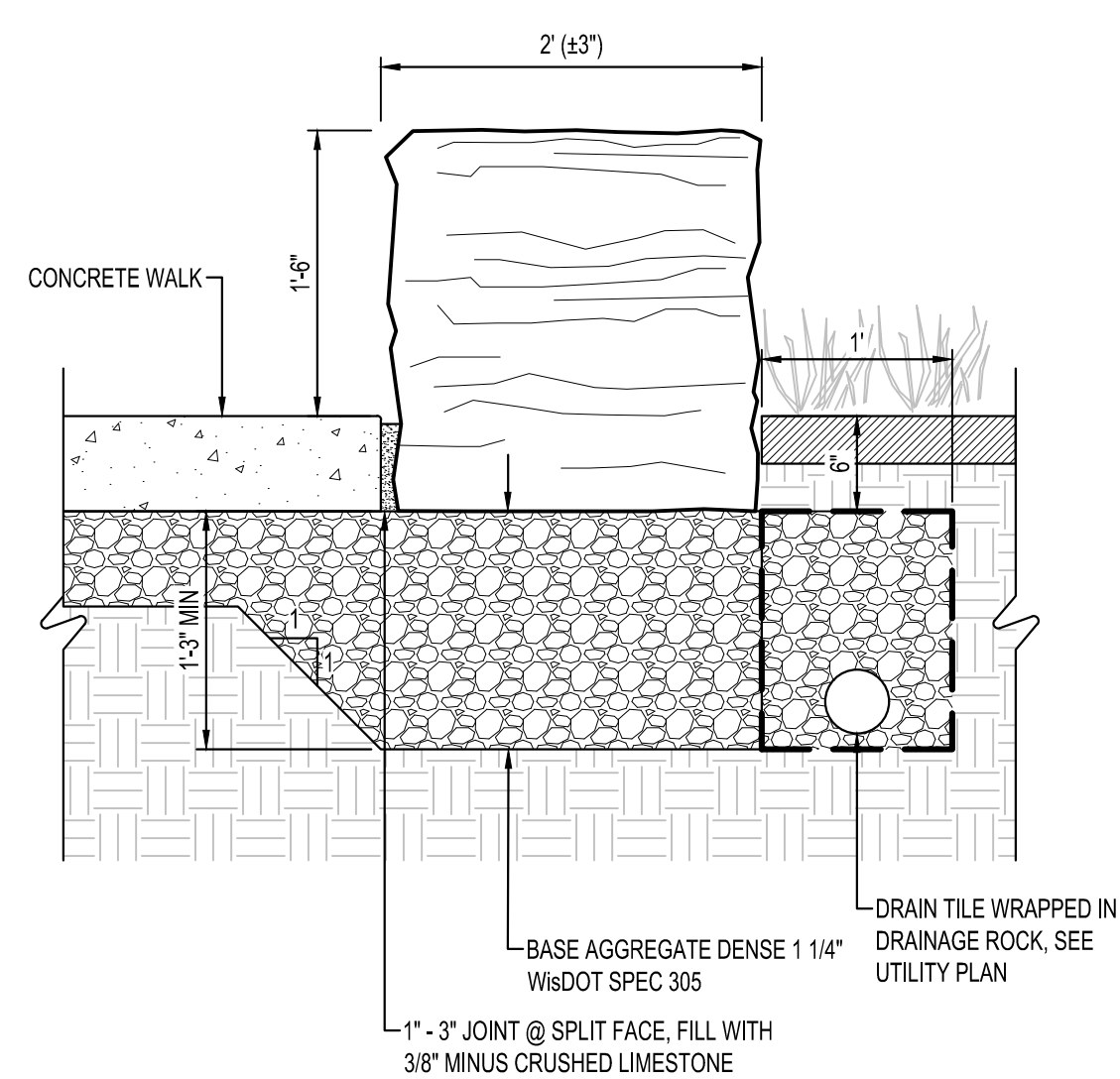
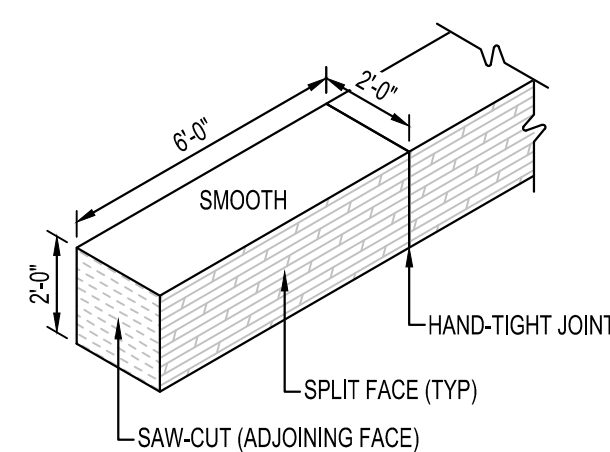
- ① INSIDE DIAMETER OF FOUNDATION TUBE, APPROXIMATELY 3\"/>

FLAG POLE FOOTING
NTS

SHOP DRAWING REQUIRED

STONE TYPE: DOLOMITIC LIMESTONE
SIZE: 2' HEIGHT X 2' DEPTH X 5' LENGTH
TOP: SMOOTH
BOTTOM: NATURAL BED
EXPOSED FACE: SPLIT
ADJOINING FACE: SAW-CUT
NOTE: SEE GRADING PLAN FOR ELEVATIONS

SOURCES:
BIESANZ STONE / MINNESOTA DOLOMITE LIMESTONE
WEBER STONE / ANAMOSA LIMESTONE
FISCHER STONE / MOUNTAIN BLUFF
OR APPROVED EQUAL

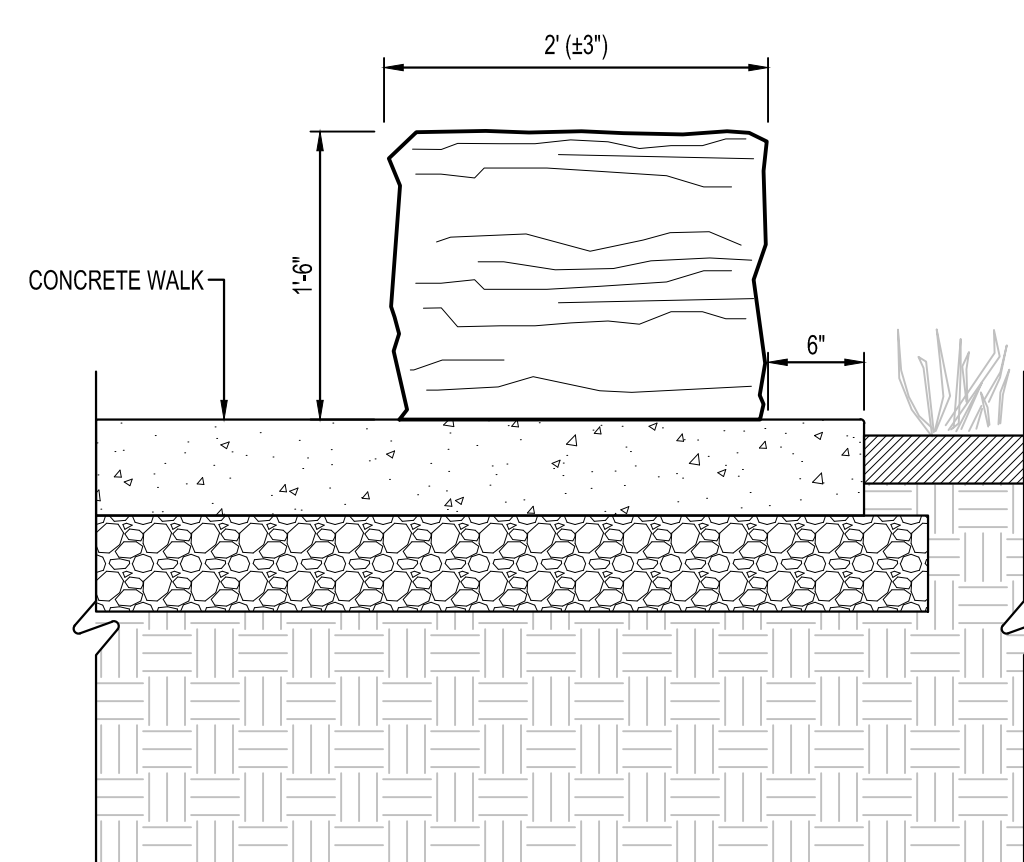
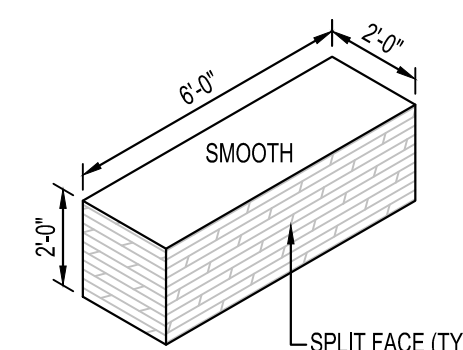


LIMESTONE SEAT WALL
SCALE: 1"=1'-0"

SHOP DRAWING REQUIRED

STONE TYPE: DOLOMITIC LIMESTONE
SIZE: 1'-6\"/>

SOURCES:
BIESANZ STONE / MINNESOTA DOLOMITE LIMESTONE
WEBER STONE / ANAMOSA LIMESTONE
FISCHER STONE / MOUNTAIN BLUFF
OR APPROVED EQUAL

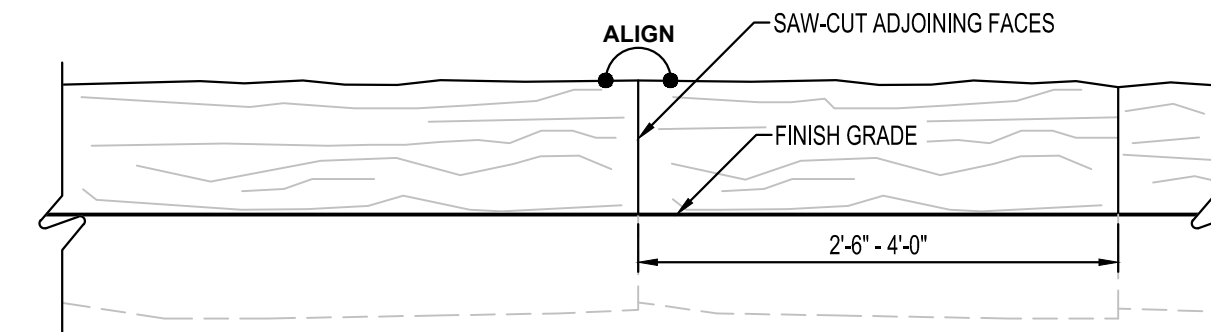


LIMESTONE BLOCK
SCALE: 1"=1'-0"

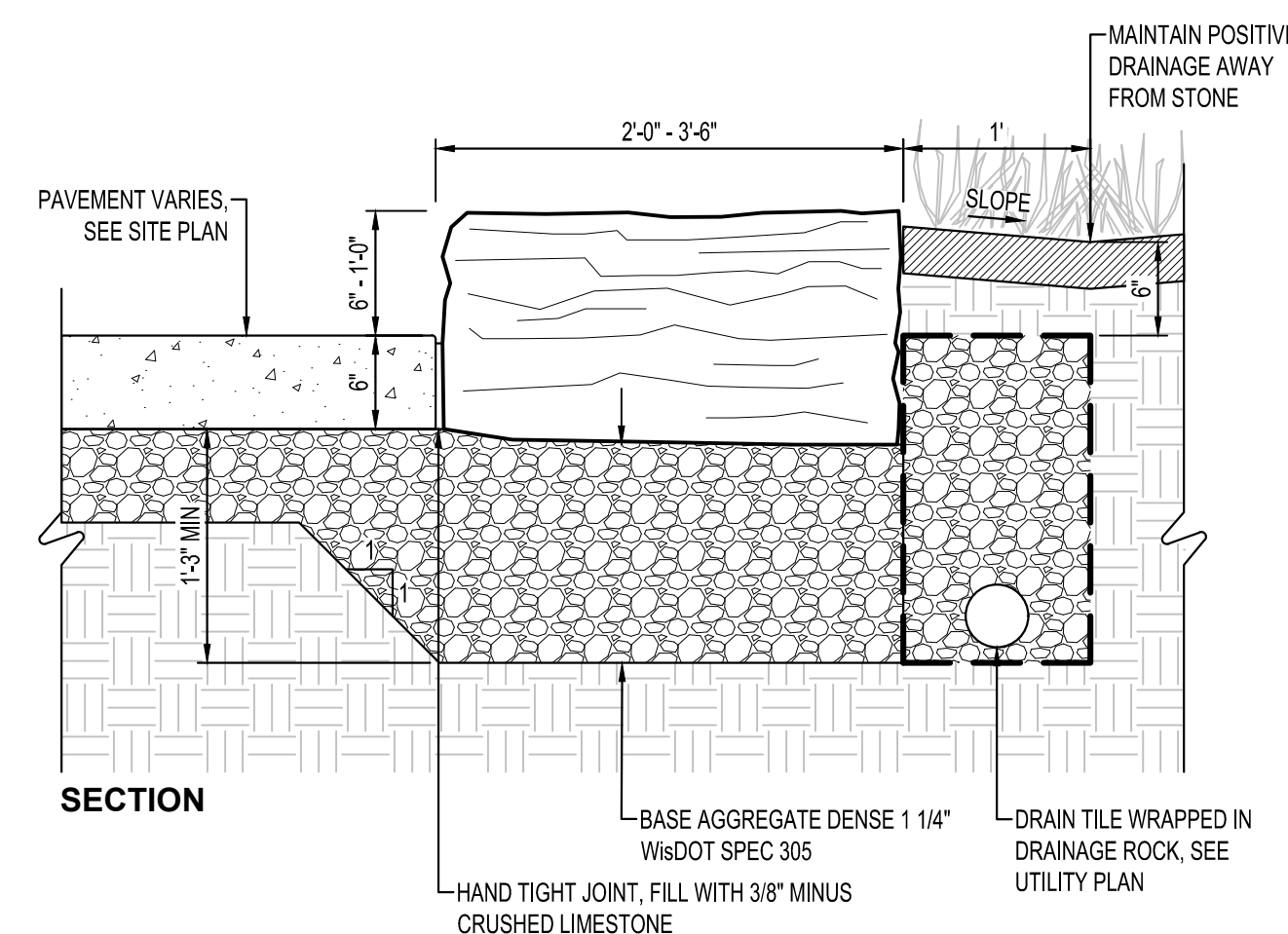
SHOP DRAWING REQUIRED

STONE TYPE: LIMESTONE OUTCROPPING
SIZE: ±1'-2\"/>

SOURCES:
BIESANZ STONE / MINNESOTA DOLOMITE LIMESTONE
WEBER STONE / ANAMOSA LIMESTONE
FISCHER STONE / MOUNTAIN BLUFF
OR APPROVED EQUAL



FRONT ELEVATION



SECTION

OUTCROPPING BORDER
SCALE: 1"=1'-0"

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PROJECT
CITY OF LA CROSSE
PEARL WALKWAY IMPROVEMENTS

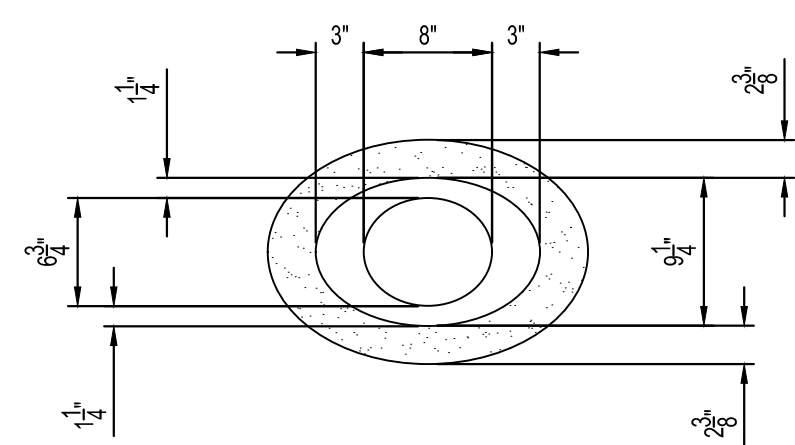
LA CROSSE WI

REVISION SCHEDULE		
DATE	DESCRIPTION	BY

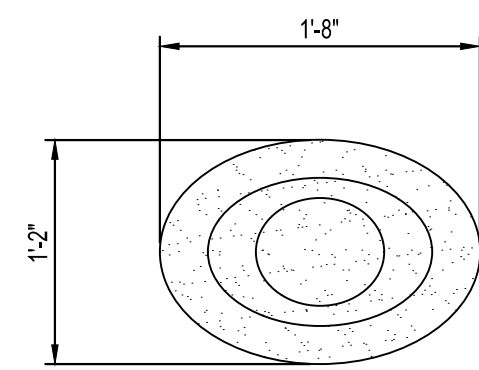
PROJECT NO. 22-24807
FILE NAME 24807 CO-DETAILS
DRAWN BY GBV
DESIGNED BY PCN
REVIEWED BY ---
ORIGINAL ISSUE DATE 05/28/22
CLIENT PROJECT NO. -

TITLE
SITE DETAILS

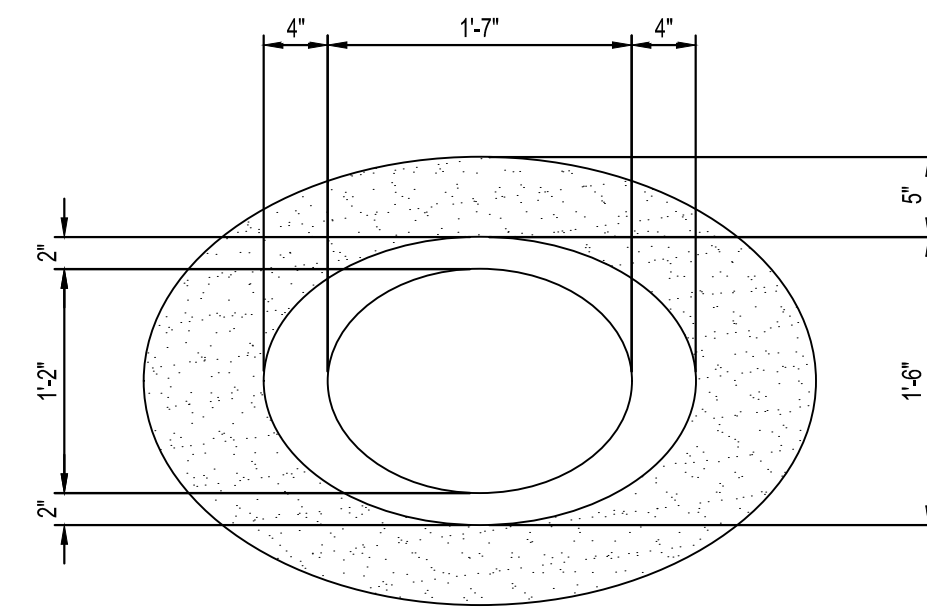
SHEET
C0-20



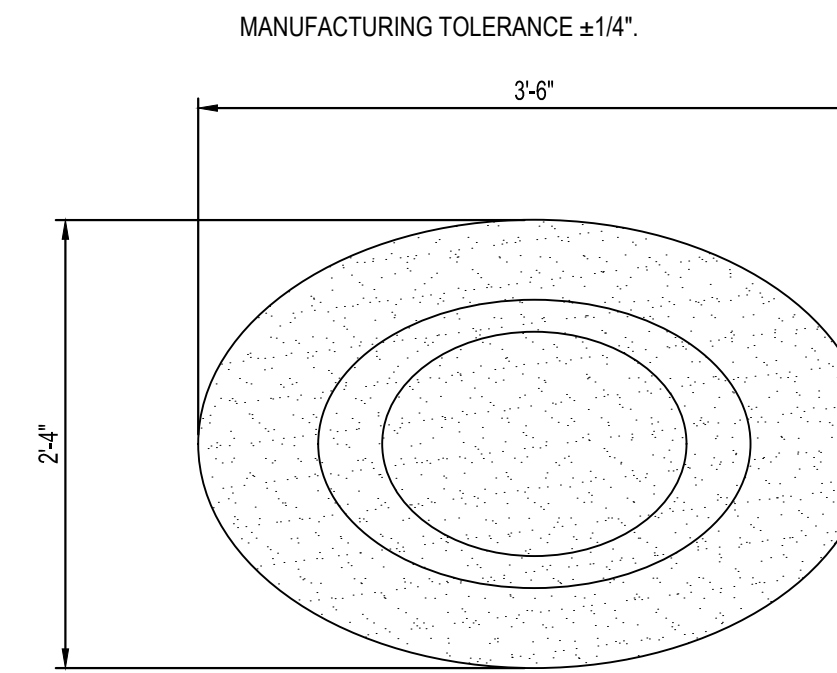
BOTTOM VIEW



PLAN VIEW

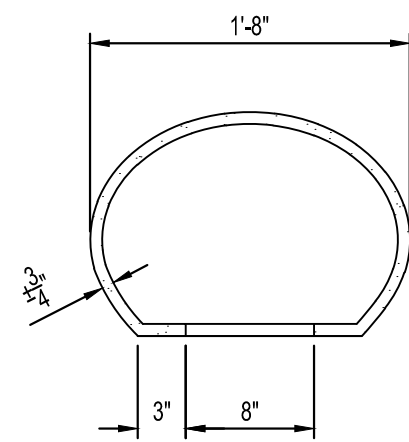


BOTTOM VIEW

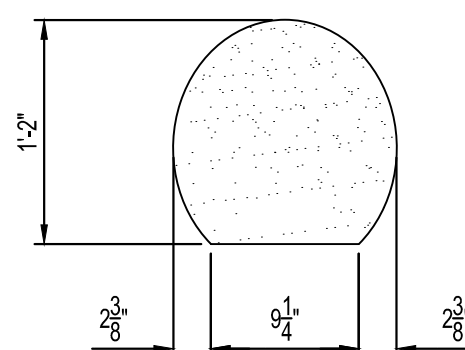


PLAN VIEW

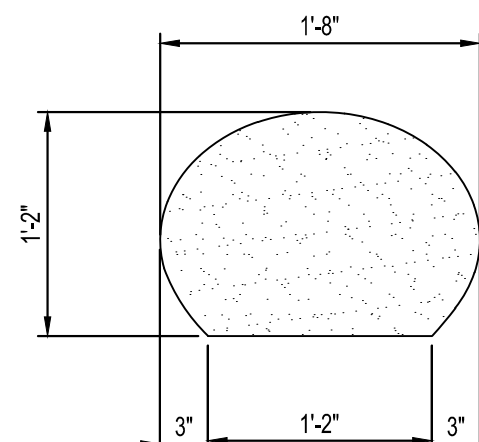
MANUFACTURING TOLERANCE ±1/4".



SECTION VIEW

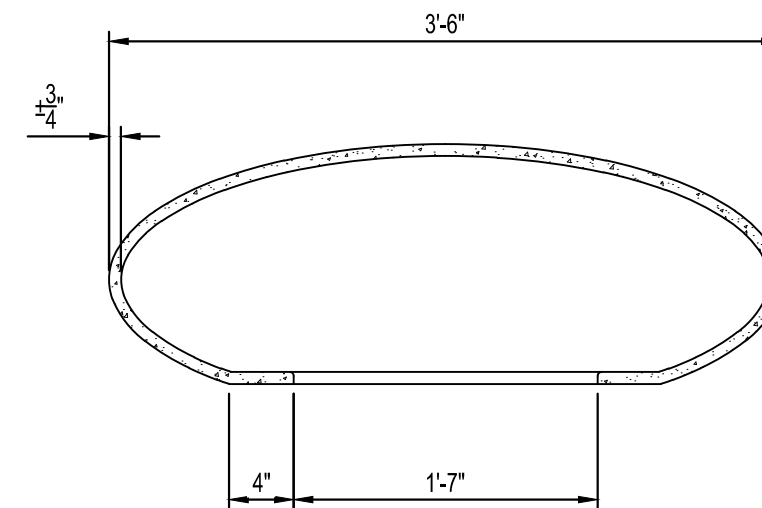


SIDE VIEW

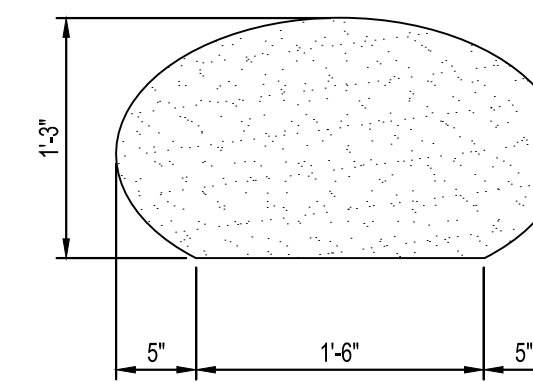


ELEVATION VIEW

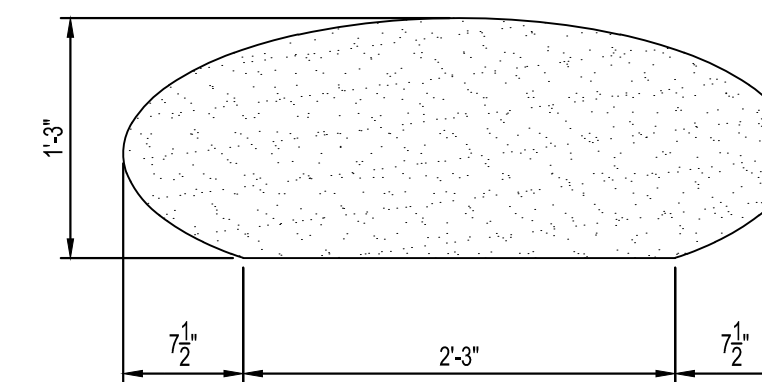
PEBBLE - SMALL
SCALE: 1"=1'-0"



SECTION VIEW

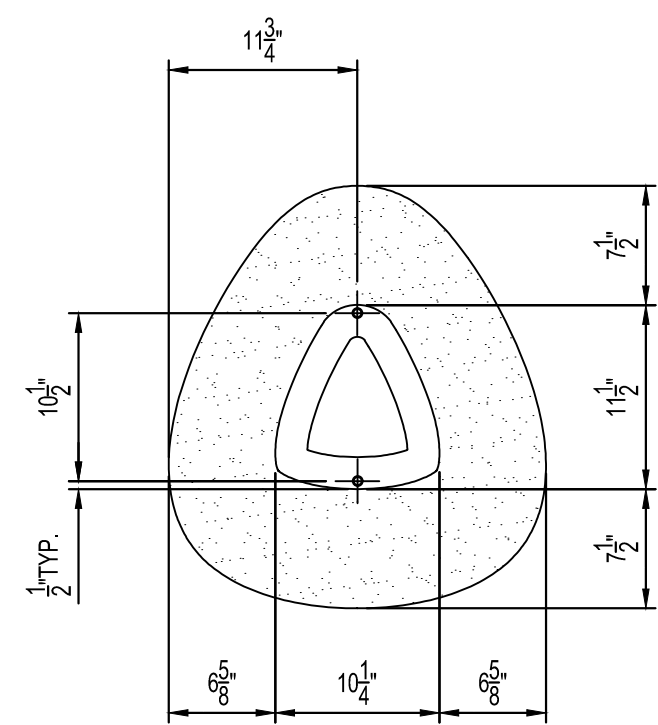


SIDE VIEW

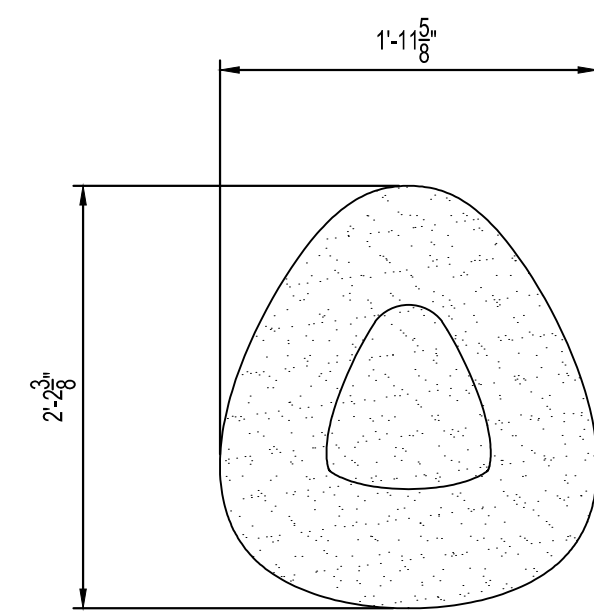


ELEVATION VIEW

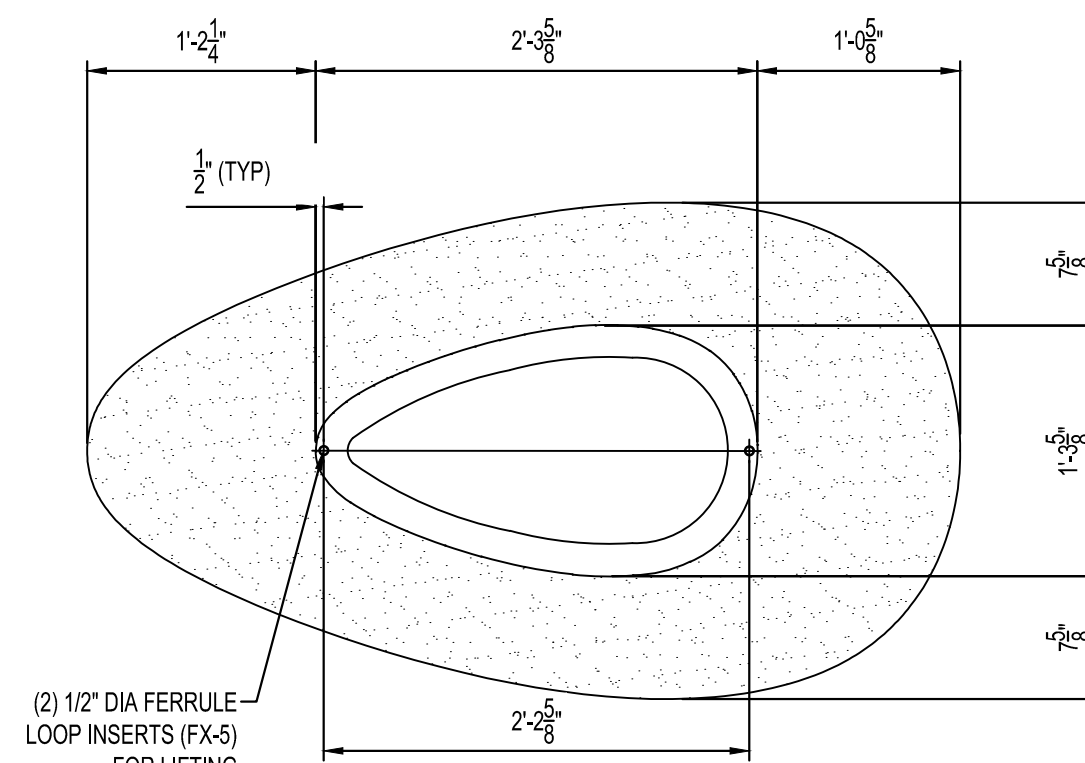
PEBBLE - LARGE
SCALE: 1"=1'-0"



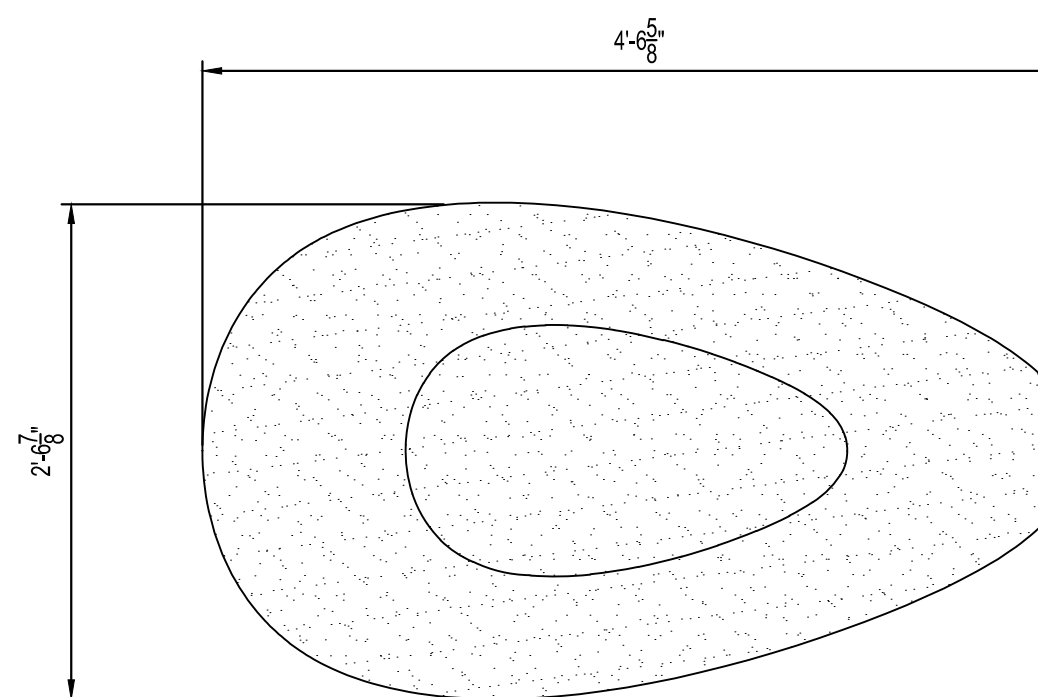
BOTTOM VIEW



PLAN VIEW

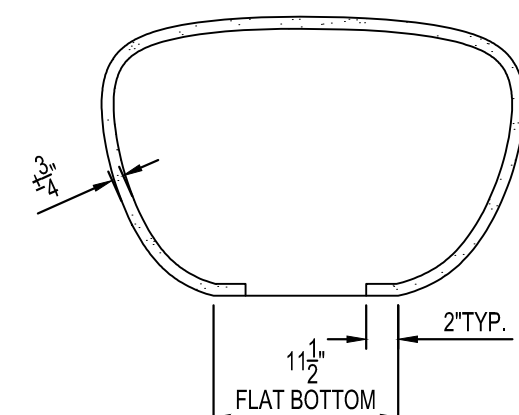


BOTTOM VIEW

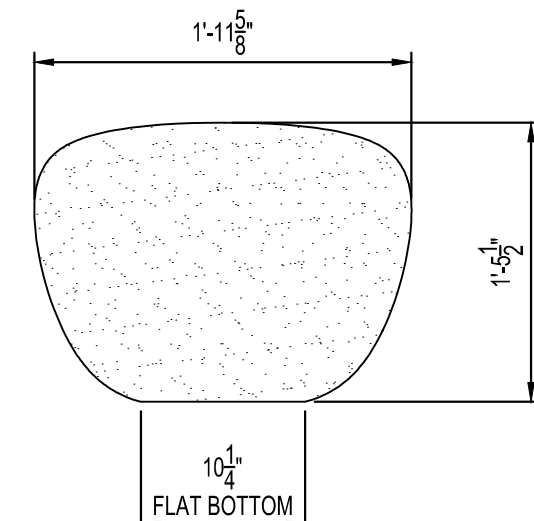


PLAN VIEW

(2) 1/2" DIA FERRULE-
LOOP INSERTS (FX-S)
FOR LIFTING

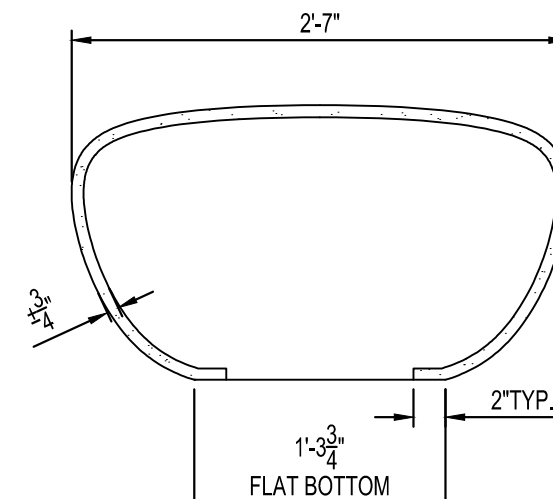


SIDE VIEW

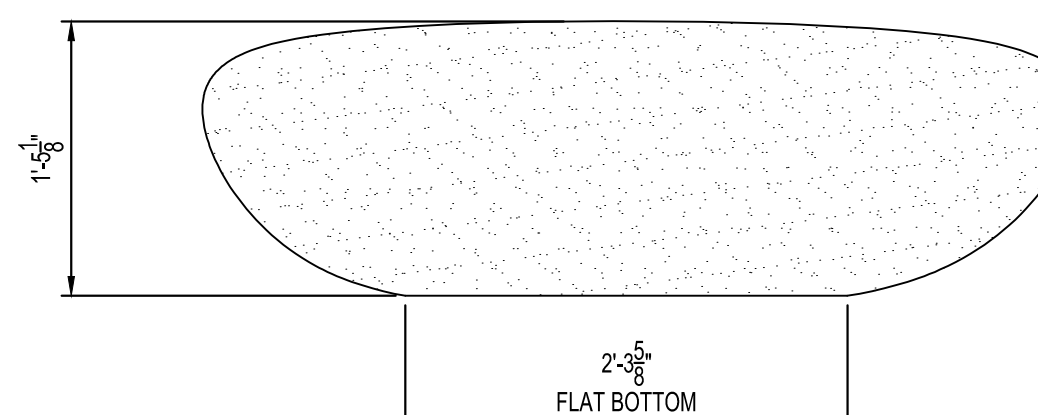


ELEVATION VIEW

KERNEL - SMALL
SCALE: 1"=1'-0"



SECTION VIEW



ELEVATION VIEW

KERNEL - LARGE
SCALE: 1"=1'-0"

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PROJECT
**CITY OF
LA CROSSE
PEARL WALKWAY
IMPROVEMENTS**

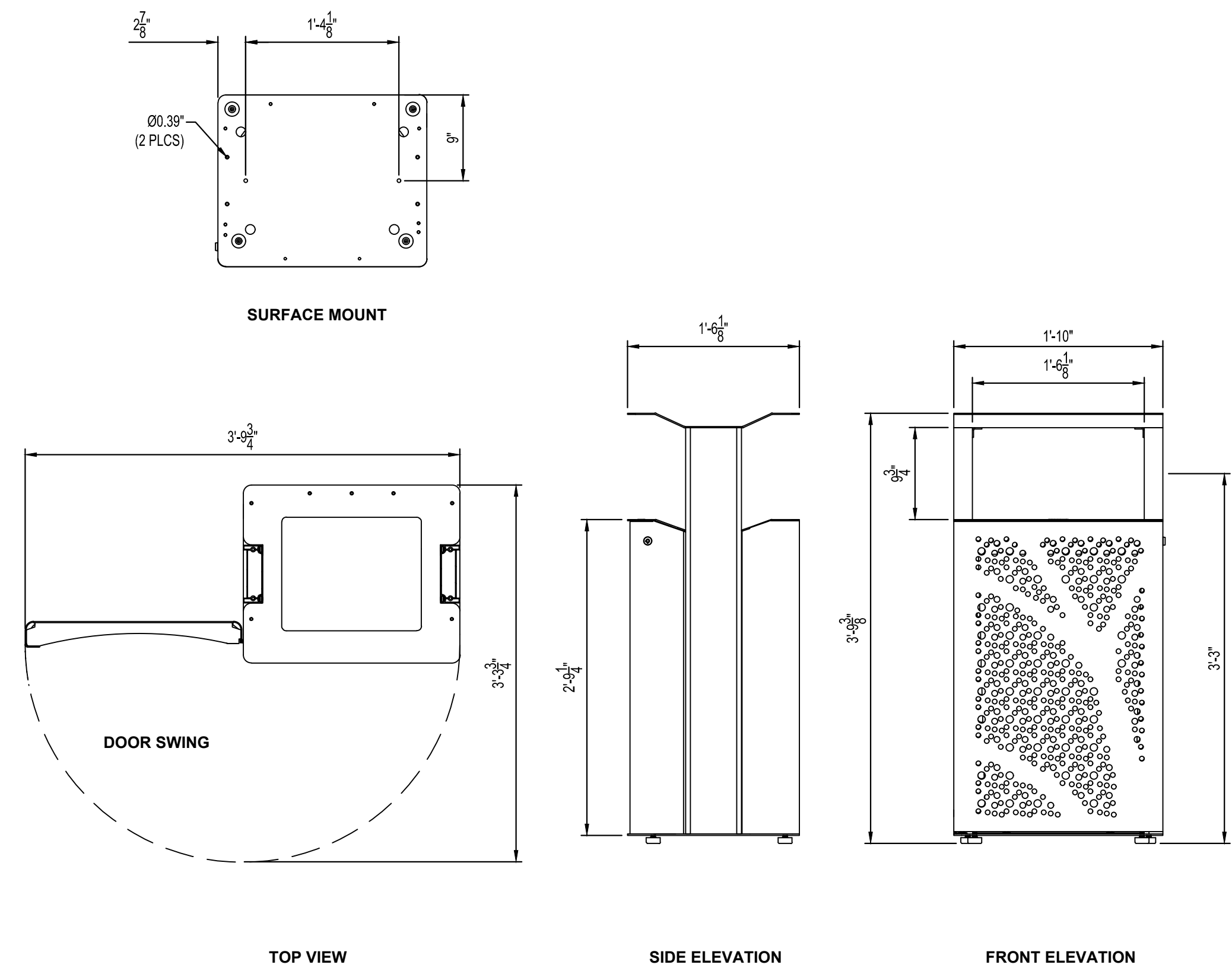
LA CROSSE WI

REVISION SCHEDULE		
DATE	DESCRIPTION	BY

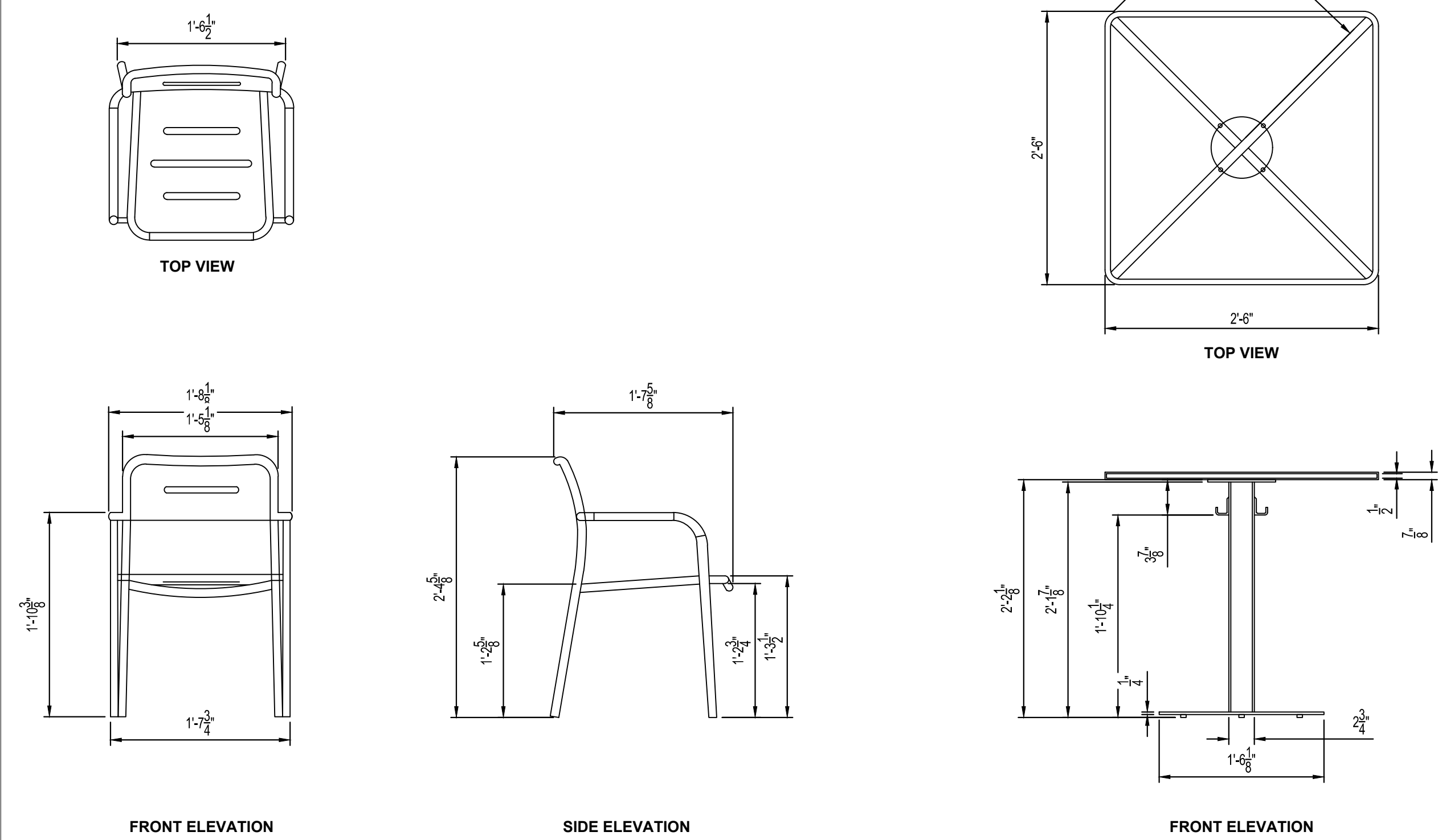
PROJECT NO.	22-24807
FILE NAME	24807 CO-DETAILS
DRAWN BY	GBV
DESIGNED BY	PCN
REVIEWED BY	---
ORIGINAL ISSUE DATE	05/26/22
CLIENT PROJECT NO.	-

TITLE
SITE DETAILS

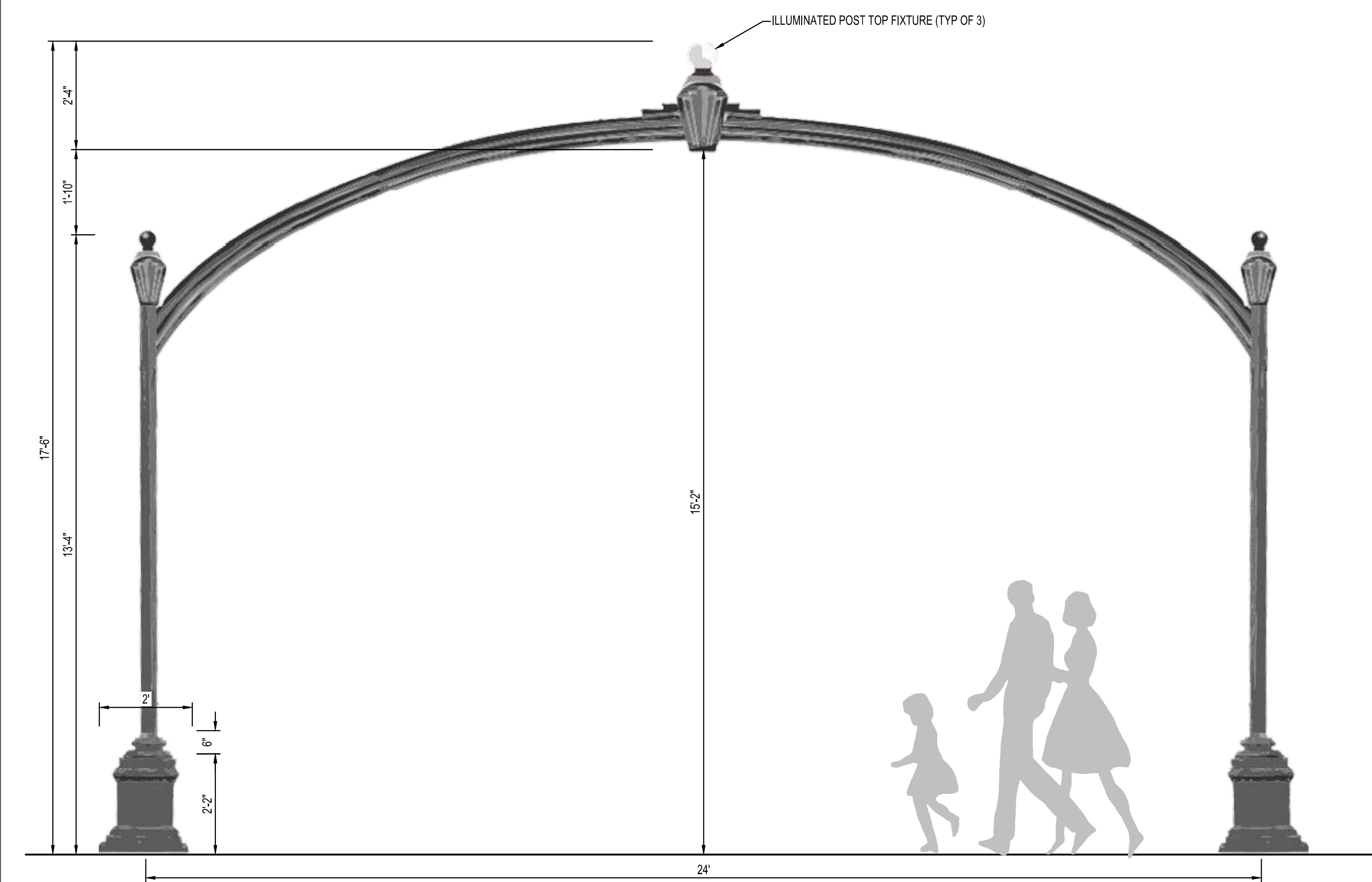
SHEET
C0-21



LITTER RECEPTACLE
SCALE: 1"=1'-0"



CAFE TABLE AND (2) CHAIRS
SCALE: 1"=1'-0"



GATEWAY ARCH
SCALE: 1/2"=1'-0"



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PROJECT
CITY OF LA CROSSE
PEARL WALKWAY IMPROVEMENTS

REVISION SCHEDULE		
DATE	DESCRIPTION	BY

PROJECT NO. 22-24807
 FILE NAME 24807 CO-DETAILS
 DRAWN BY GBV
 DESIGNED BY PCN
 REVIEWED BY ---
 ORIGINAL ISSUE DATE 05/26/22
 CLIENT PROJECT NO. -

TITLE
SITE DETAILS

SHEET
C0-22



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PROJECT
**CITY OF
LA CROSSE**
**PEARL WALKWAY
IMPROVEMENTS**
LA CROSSE WI

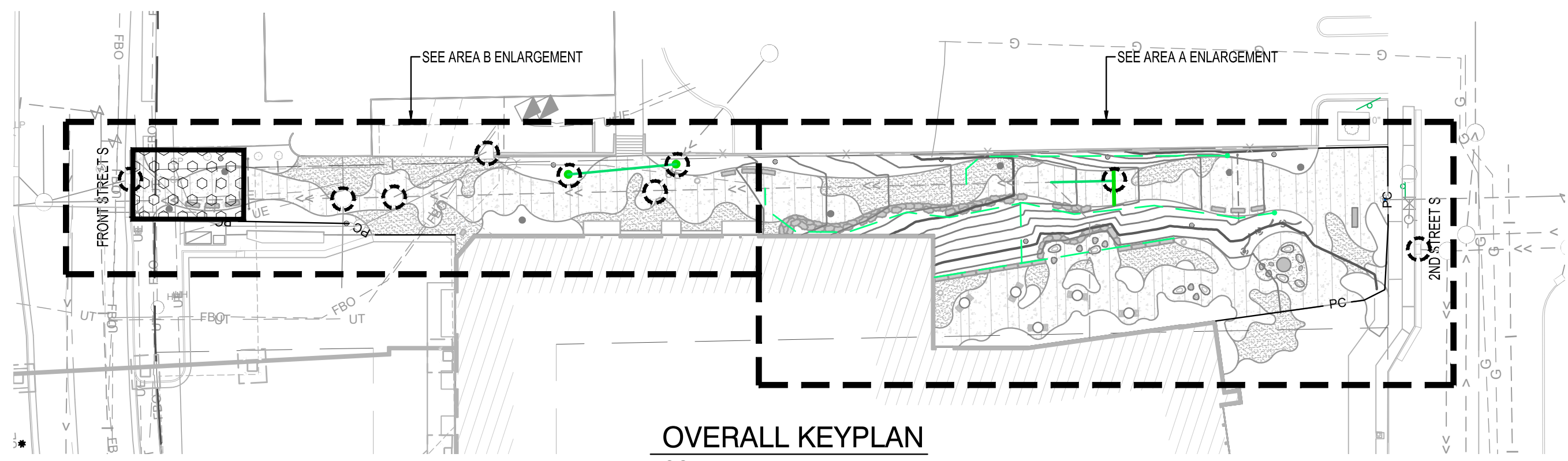
REVISION SCHEDULE		
DATE	DESCRIPTION	BY

PROJECT NO.	22-24807
FILE NAME	24807 C1-SWPPP
DRAWN BY	GBV
DESIGNED BY	PCN
REVIEWED BY	---
ORIGINAL ISSUE DATE	05/26/22
CLIENT PROJECT NO.	-

TITLE
**SWPPP NOTES
AND DETAILS**

SHEET
C1-10

PRELIMINARY NOT FOR CONSTRUCTION PRELIMINARY NOT FOR CONSTRUCTION PRELIMINARY NOT FOR CONSTRUCTION

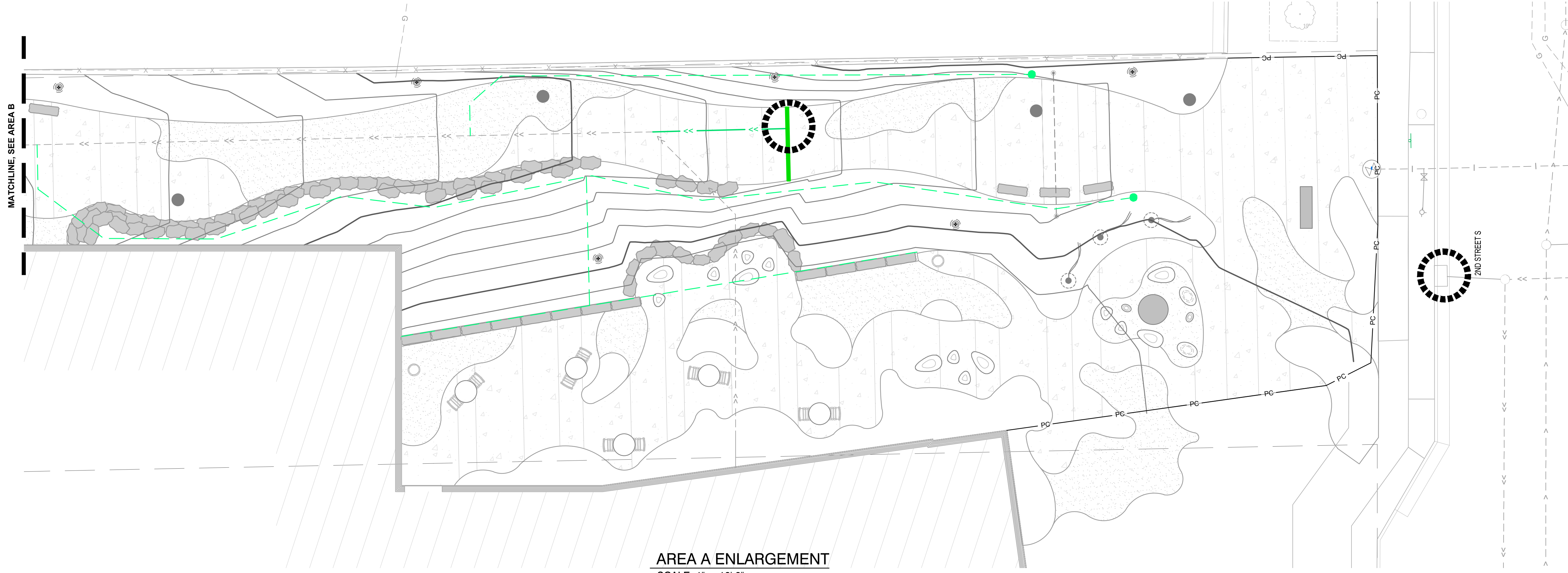


OVERALL KEYPLAN
SCALE: 1" = 40'-0"

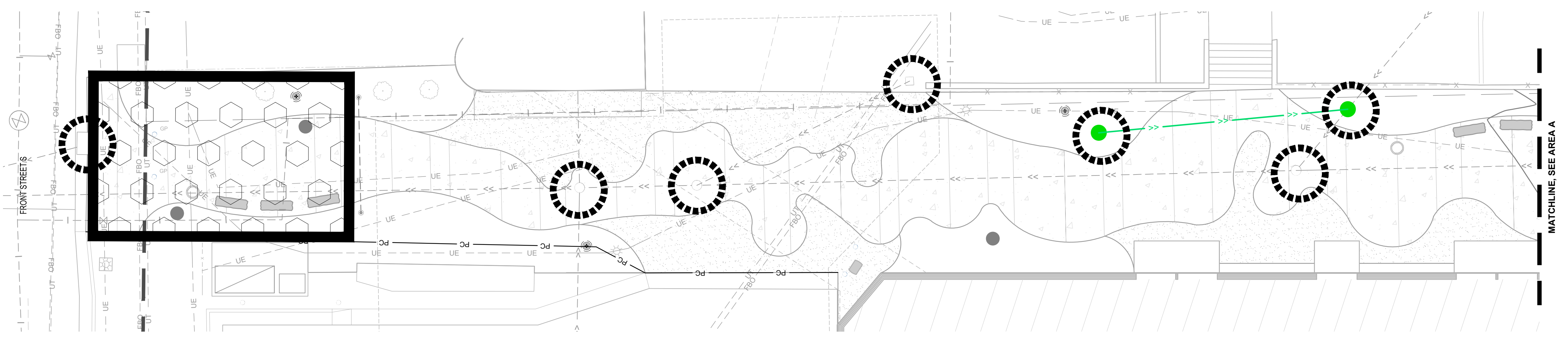
	EXISTING DRAINAGE ARROW
	PROPOSED DRAINAGE ARROW
	EXISTING CONTOUR (MINOR INTERVAL)
	EXISTING CONTOUR (MAJOR INTERVAL)
	PROPOSED CONTOUR (MINOR INTERVAL)
	PROPOSED CONTOUR (MAJOR INTERVAL)

PERIMETER CONTROL CAN BE SILT FENCE OR SEDIMENT CONTROL LOG.
SEE SITE RESTORATION PLAN FOR FINAL TURF ESTABLISHMENT.
NOTE: EROSION CONTROL PLAN COVERAGE INCLUDES ELECTRIC, GAS, TELEPHONE, AND CABLE INSTALLATION. EACH COMPANY OR THEIR SUBCONTRACTOR IS RESPONSIBLE TO FOLLOW THE REQUIREMENTS OF THIS PLAN, INCLUDING PROVIDING THEIR OWN RESTORATION IF INSTALLATION OCCURS AFTER PRIMARY INSTALLATION OF SEEDING/SODDING/MULCHING DURING CONSTRUCTION OF EACH UTILITY.

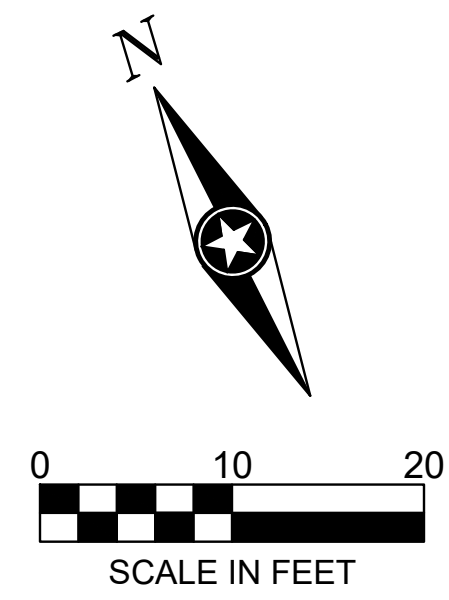
EROSION CONTROL LEGEND	
SYMBOL	DESCRIPTION
	PERIMETER CONTROL
	SILT FENCE, PREASSEMBLED
	STORM DRAIN INLET PROTECTION
	SEDIMENT CONTROL LOG
	ROCK CONSTRUCTION EXIT
	EROSION CONTROL BLANKET, CATEGORY __



AREA A ENLARGEMENT
SCALE: 1" = 10'-0"



AREA B ENLARGEMENT
SCALE: 1" = 10'-0"



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PROJECT
CITY OF LA CROSSE
PEARL WALKWAY IMPROVEMENTS

LA CROSSE WI

REVISION SCHEDULE		
DATE	DESCRIPTION	BY

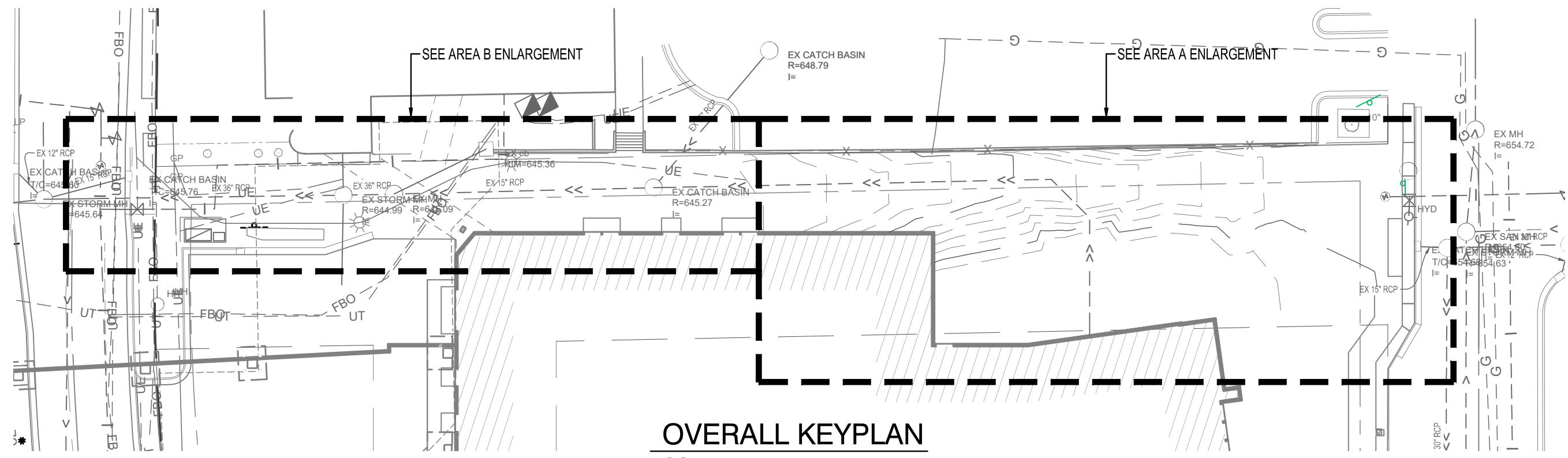
PROJECT NO. 22-24807
FILE NAME 24807 C1-SWPPP
DRAWN BY GBV
DESIGNED BY PCN
REVIEWED BY
ORIGINAL ISSUE DATE 05/28/22
CLIENT PROJECT NO. -

TITLE
EROSION CONTROL PLAN

SHEET
C1-20

PLOT DATE: 7/12/22 12:48 PM

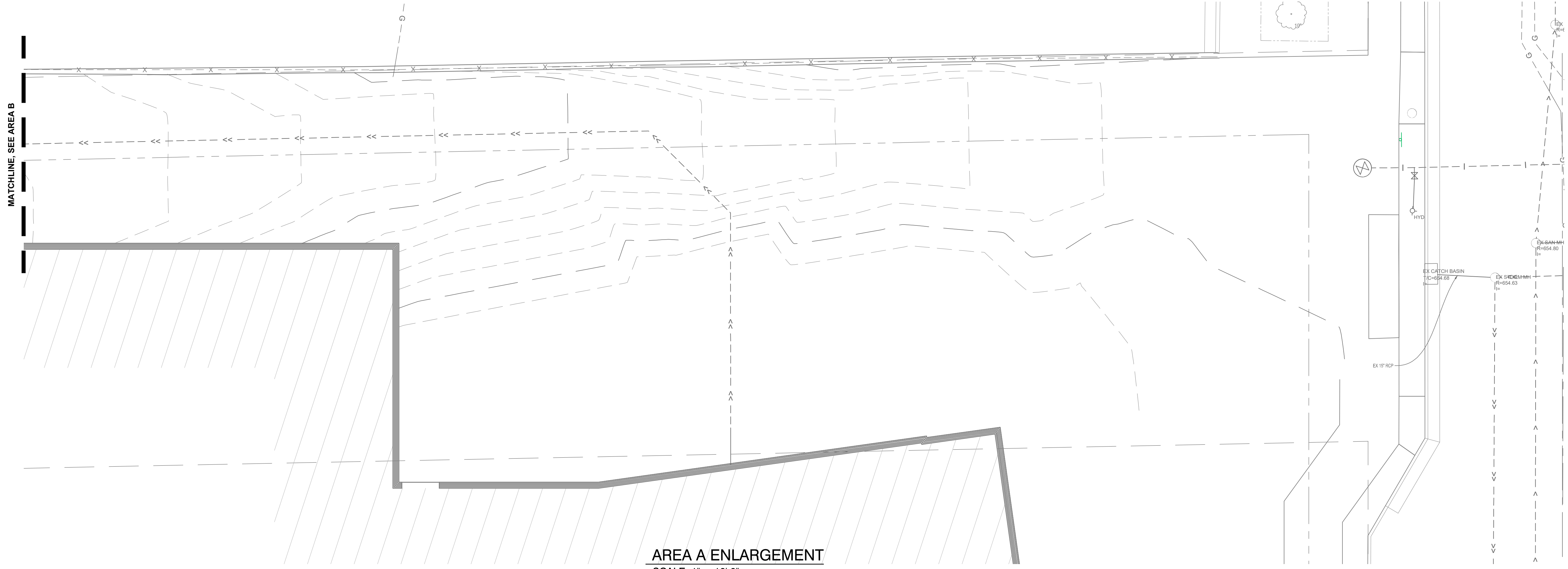
PRELIMINARY NOT FOR CONSTRUCTION



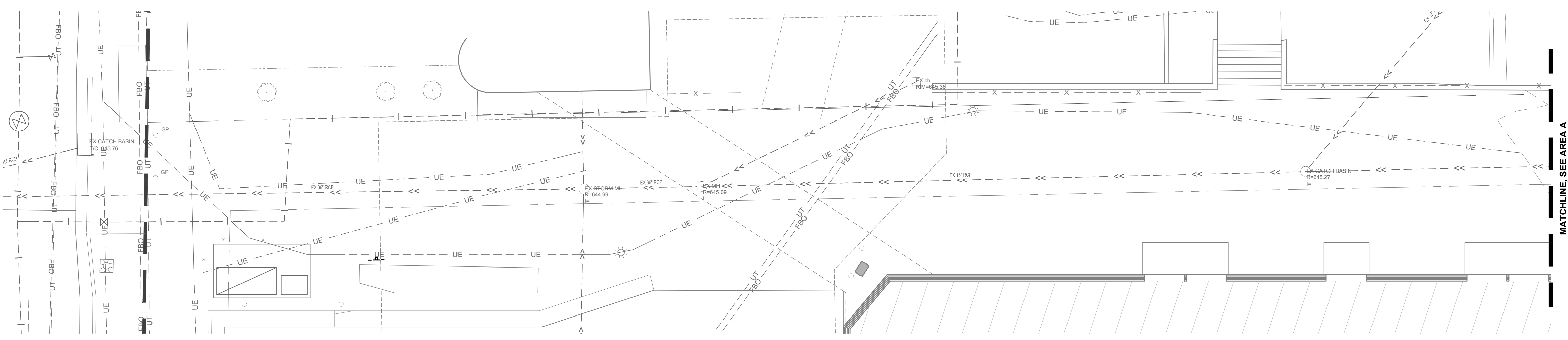
OVERALL KEYPLAN
SCALE: 1" = 40'-0"

REMOVAL LEGEND	
SYMBOL	DESCRIPTION
	REMOVE BITUMINOUS PAVEMENT
	REMOVE CONCRETE PAVEMENT

CONTRACTOR SHALL VERIFY EXISTING PAVEMENT SECTION AND NOTIFY ENGINEER OF ANY DISCREPANCIES. PAVEMENT REMOVALS SHALL INCLUDE FULL DEPTH SAWCUT AND SECTION REMOVAL.



AREA A ENLARGEMENT
SCALE: 1" = 10'-0"



AREA B ENLARGEMENT
SCALE: 1" = 10'-0"

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PROJECT
CITY OF LA CROSSE
PEARL WALKWAY IMPROVEMENTS

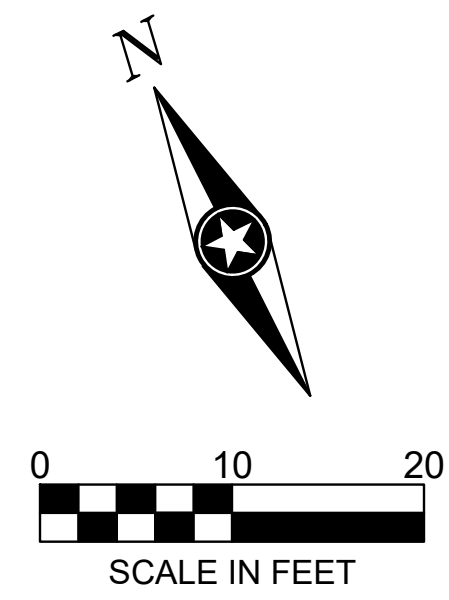
LA CROSSE WI

REVISION SCHEDULE		
DATE	DESCRIPTION	BY

PROJECT NO.	22-24807
FILE NAME	24807 C2-EXIST
DRAWN BY	GBV
DESIGNED BY	PCN
REVIEWED BY	---
ORIGINAL ISSUE DATE	05/28/22
CLIENT PROJECT NO.	-

TITLE
EXISTING SITE AND REMOVAL PLAN

SHEET
C2-10



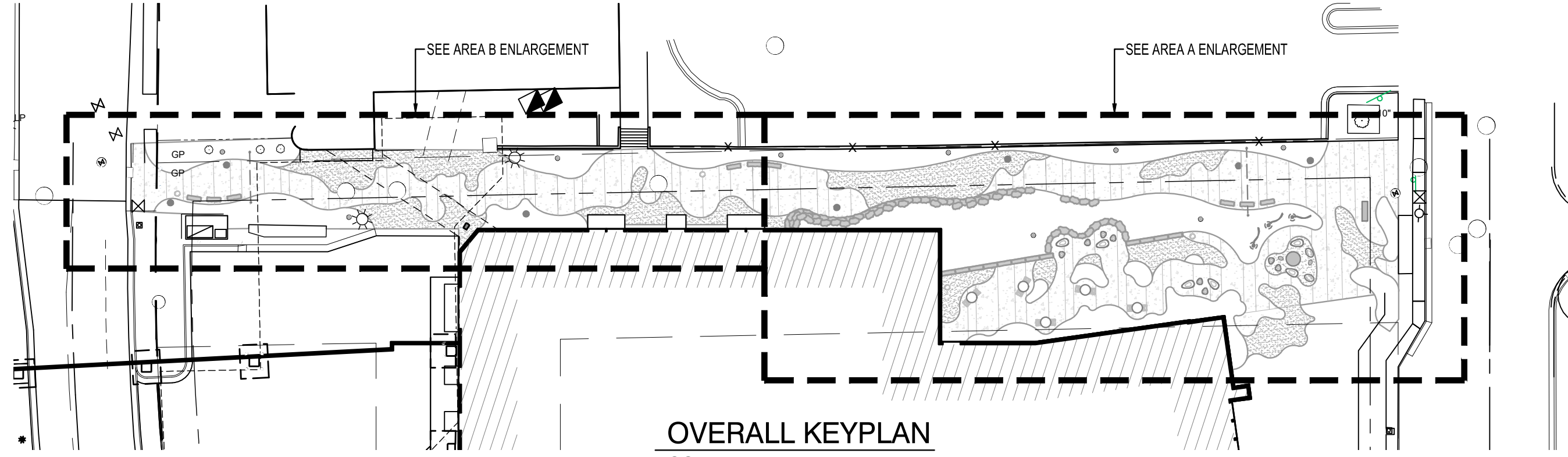
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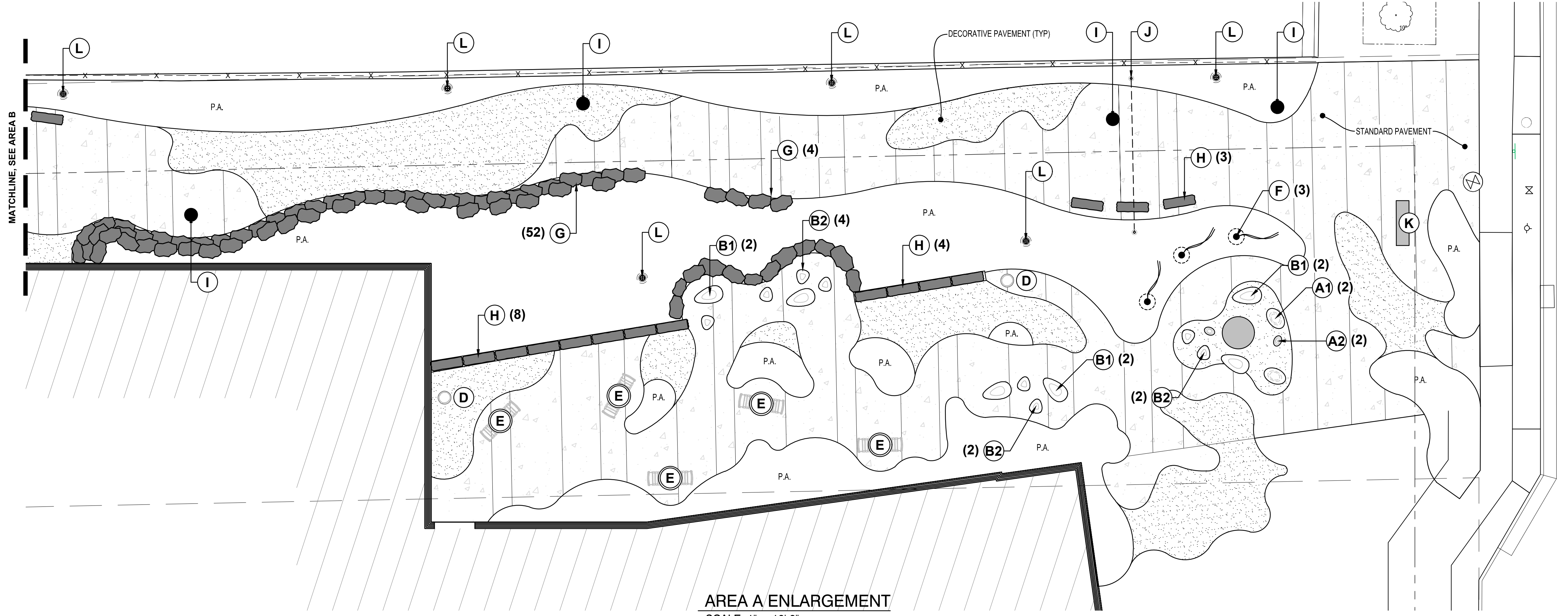


PAVEMENT LEGEND	
SYMBOL	DESCRIPTION
	CONCRETE WALK
	DECORATIVE CONCRETE WALK

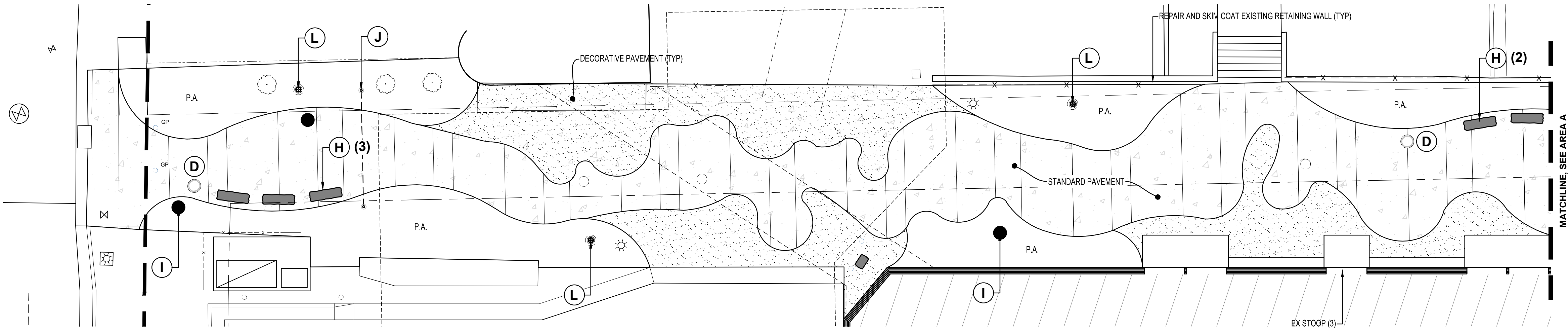
SITE FURNISHINGS	
(A1)	PEBBLE - LARGE
(A2)	PEBBLE - SMALL
(B1)	KERNEL - LARGE
(B2)	KERNEL - SMALL
(D)	LITTER RECEPTACLE
(E)	CAFE TABLE AND (2) CHAIRS
(F)	FLAG POLE
(G)	LIMESTONE OUTCROPPING
(H)	LIMESTONE BLOCK
(I)	ART SCULPTURE PEDESTAL
(J)	GATEWAY ARCH
(K)	WAYFINDING KIOSK
(L)	PEDESTRIAN LIGHT COLUMN



OVERALL KEYPLAN
SCALE: 1" = 40'-0"



AREA A ENLARGEMENT
SCALE: 1" = 10'-0"



AREA B ENLARGEMENT
SCALE: 1" = 10'-0"

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PROJECT

CITY OF LA CROSSE

PEARL WALKWAY IMPROVEMENTS

LA CROSSE WI

REVISION SCHEDULE		
DATE	DESCRIPTION	BY

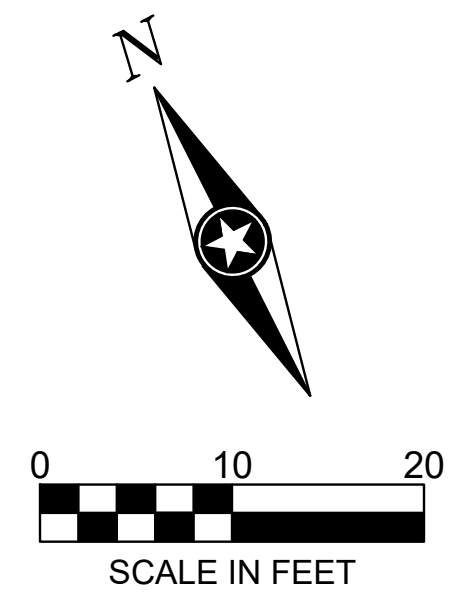
PROJECT NO.	22-24807
FILE NAME	24807 C3-SITE
DRAWN BY	GBV
DESIGNED BY	PCN
REVIEWED BY	---
ORIGINAL ISSUE DATE	05/28/22
CLIENT PROJECT NO.	-

TITLE

SITE PLAN

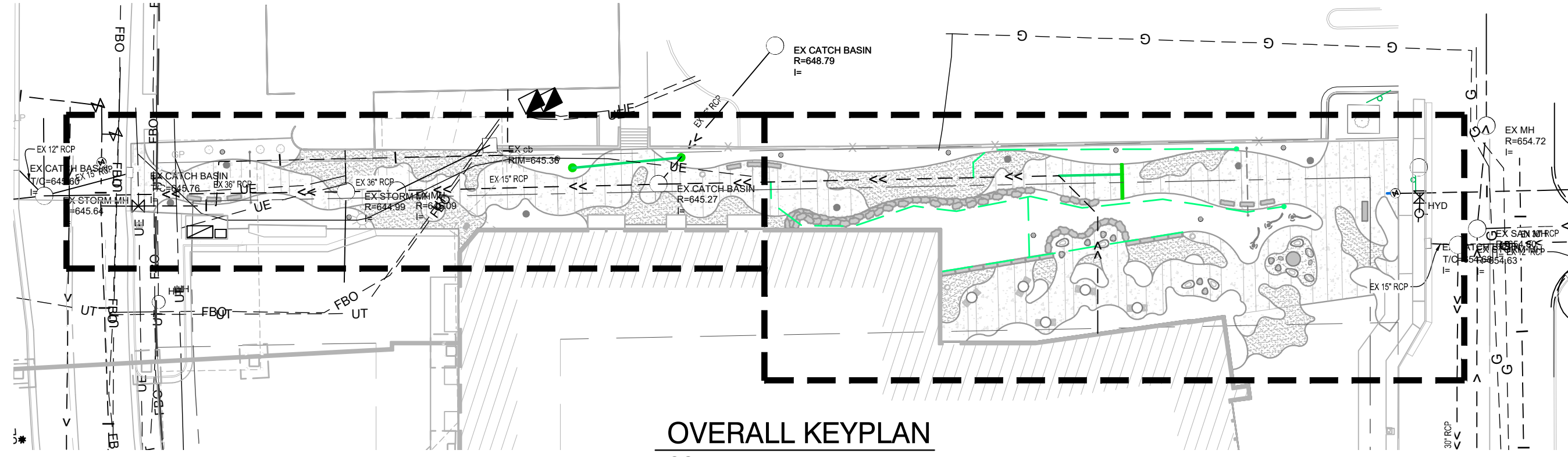
SHEET

C3-10



PLOT DATE: 7/12/22 12:48 PM

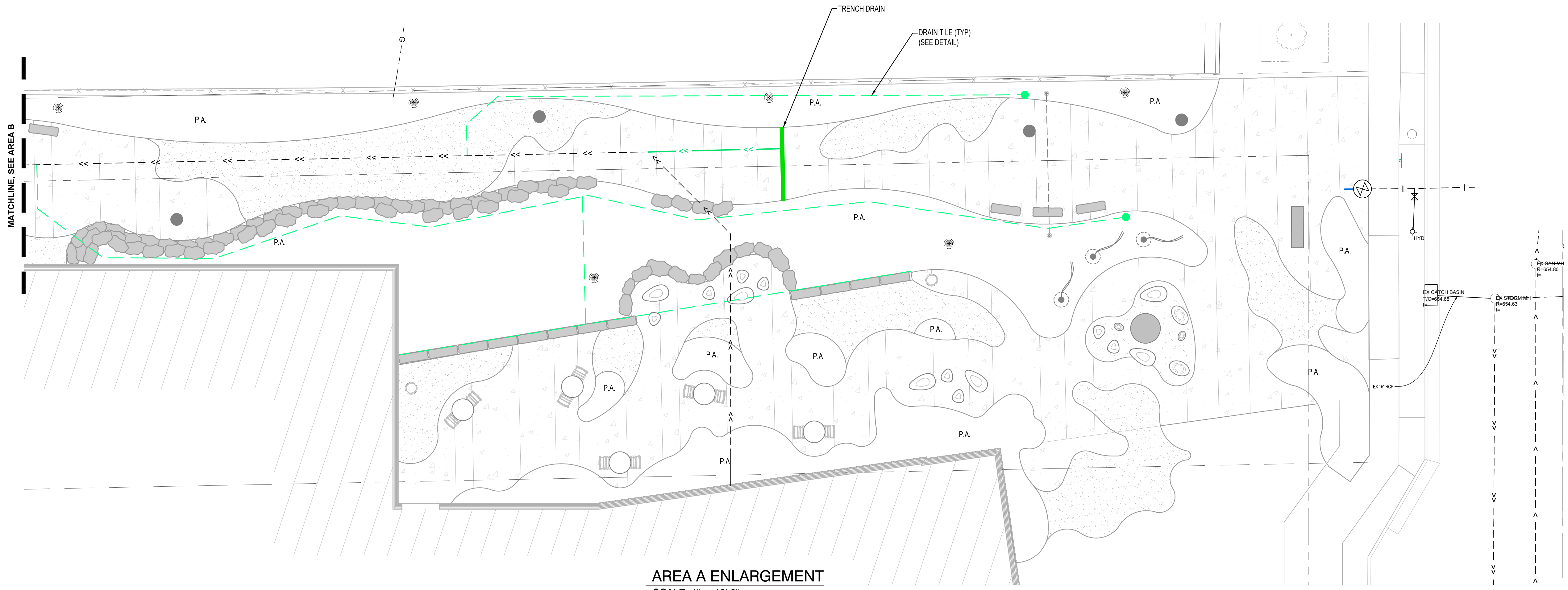
PRELIMINARY NOT FOR CONSTRUCTION



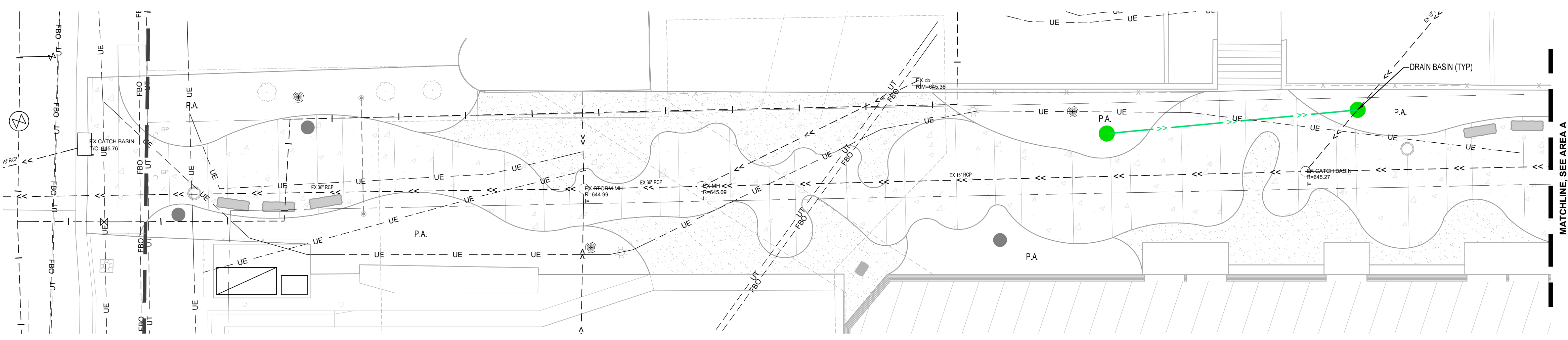
OVERALL KEYPLAN
SCALE: 1" = 40'-0"

EXISTING		PROPOSED	
--->>---	STORM DRAIN	--->>---	STORM DRAIN
--->---	SANITARY SEWER	--->---	SANITARY SEWER
--- >---	SANITARY SEWER FORCEMAIN	--- >---	SANITARY SEWER FORCEMAIN
--- ---	WATER MAIN	--- ---	WATER MAIN
---G---	GAS	---G---	GAS
---OE---	OVERHEAD ELECTRIC	---OE---	OVERHEAD ELECTRIC
---UE---	UNDERGROUND ELECTRIC	---UE---	UNDERGROUND ELECTRIC
---UT---	UNDERGROUND TELEPHONE	---UT---	UNDERGROUND TELEPHONE
---UTV---	UNDERGROUND TV	---UTV---	UNDERGROUND TV
---OHL---	OVERHEAD UTILITY	---OHL---	OVERHEAD UTILITY
---U TL---	UNDERGROUND UTILITY	---U TL---	UNDERGROUND UTILITY
---FBO---	FIBER OPTIC	---FBO---	FIBER OPTIC

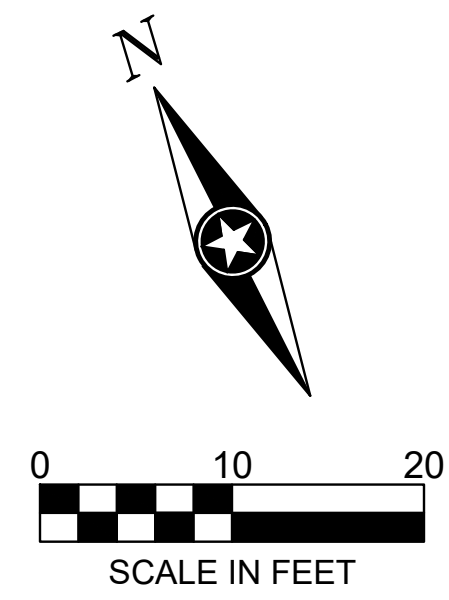
NOTE:
CONTRACTOR SHALL FIELD VERIFY THE LOCATIONS OF ALL EXISTING UTILITIES.



AREA A ENLARGEMENT
SCALE: 1" = 10'-0"



AREA B ENLARGEMENT
SCALE: 1" = 10'-0"



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**CITY OF
LA CROSSE**
**PEARL WALKWAY
IMPROVEMENTS**

LA CROSSE WI

REVISION SCHEDULE		
DATE	DESCRIPTION	BY

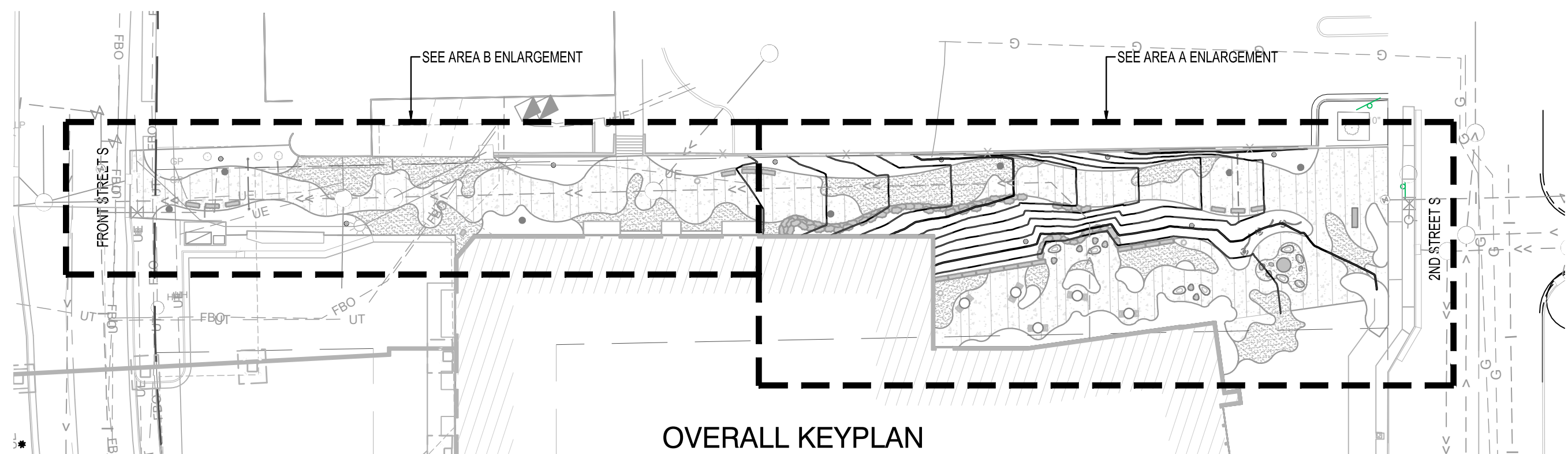
PROJECT NO.	22-24807
FILE NAME	24807 C3-UTILITY
DRAWN BY	GBV
DESIGNED BY	PCN
REVIEWED BY	---
ORIGINAL ISSUE DATE	05/28/22
CLIENT PROJECT NO.	-

UTILITY PLAN

SHEET
C3-20

PLOT DATE: 7/12/22 12:43 PM

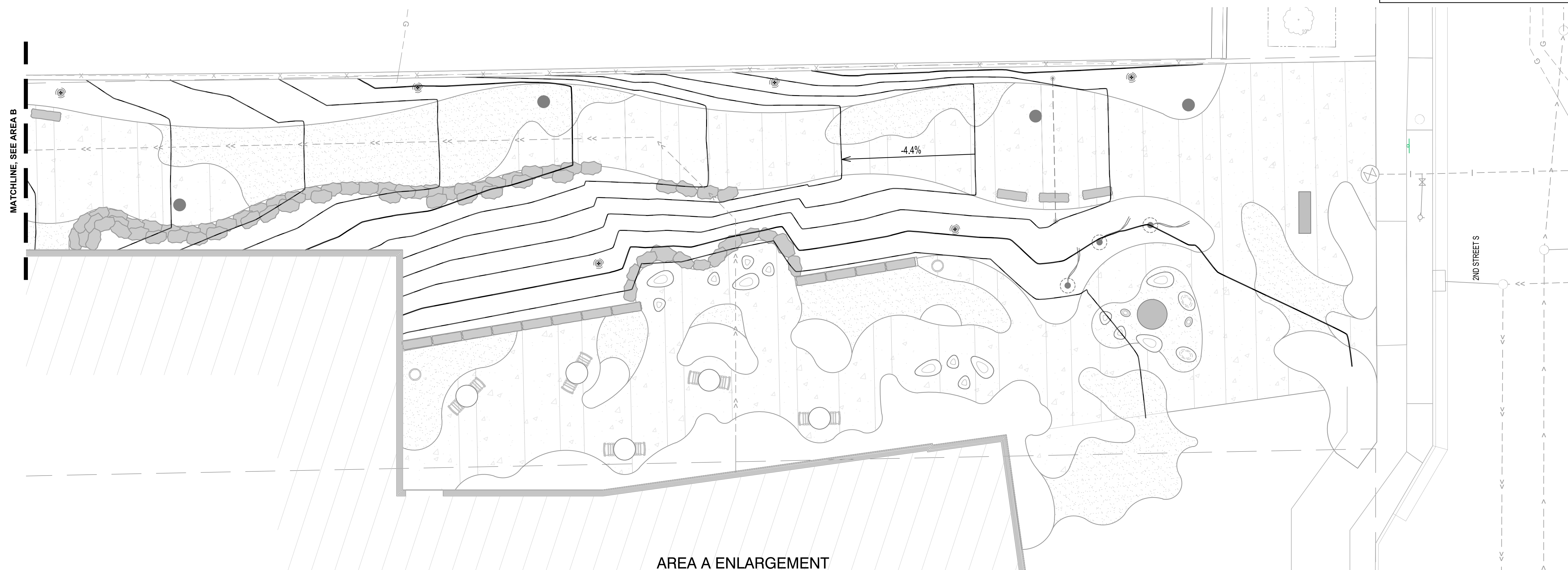
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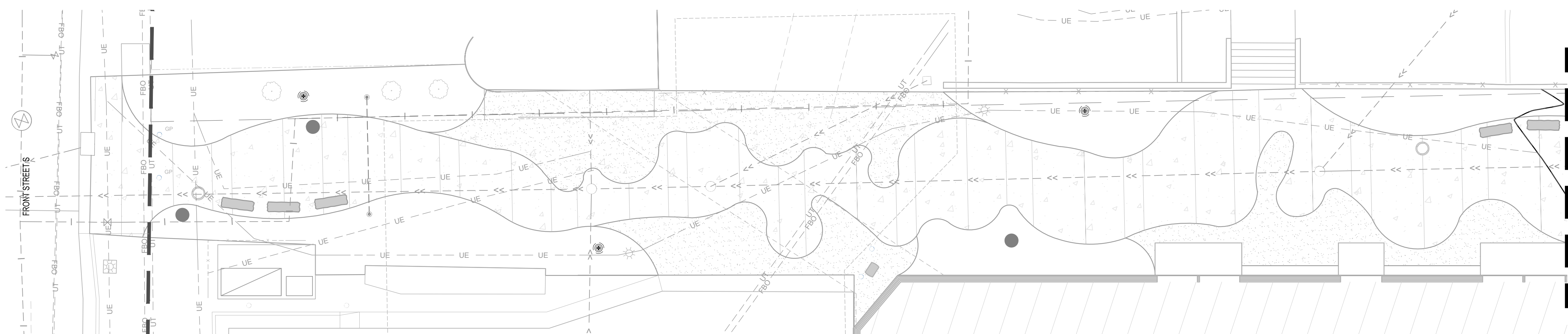
OVERALL KEYPLAN
SCALE: 1" = 40'-0"

GRADING LEGEND	
--- 10' ---	EXISTING CONTOUR (MINOR INTERVAL)
--- 100 ---	EXISTING CONTOUR (MAJOR INTERVAL)
— 10' —	PROPOSED CONTOUR (MINOR INTERVAL)
— 100 —	PROPOSED CONTOUR (MAJOR INTERVAL)
● 100.00	PROPOSED SPOT ELEVATION
● 100.00	PROPOSED TOP BACK OF CURB SPOT ELEVATION
-X.X%	SURFACE GRADE / DIRECTION

GENERAL GRADING NOTES
PROPOSED CONTOURS SHOW FINISHED GRADE ELEVATIONS. BUILDING PAD AND PAVEMENT HOLD DOWNS ARE NOT INCLUDED. WHEN CONSTRUCTING BUILDING PADS WITH A HOLD DOWN, GRADE AREAS TO ENSURE POSITIVE BUILDING PAD DRAINAGE.



AREA A ENLARGEMENT
SCALE: 1" = 10'-0"



AREA B ENLARGEMENT
SCALE: 1" = 10'-0"



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PROJECT
CITY OF LA CROSSE
PEARL WALKWAY IMPROVEMENTS

LA CROSSE WI

REVISION SCHEDULE		
DATE	DESCRIPTION	BY

PROJECT NO. 22-24807
FILE NAME 24807 C4-GRADE
DRAWN BY GBV
DESIGNED BY PCN
REVIEWED BY
ORIGINAL ISSUE DATE 05/28/22
CLIENT PROJECT NO. -

TITLE
GRADING PLAN

SHEET
C4-10

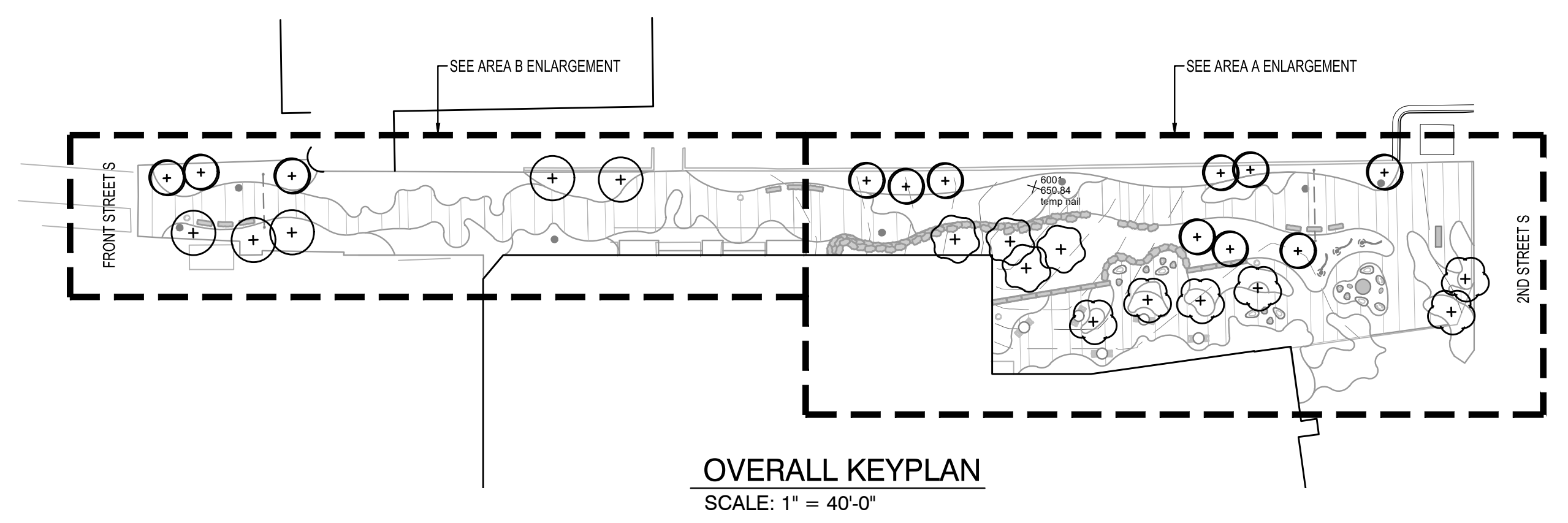
PLOT DATE: 7/12/22 12:43 PM

PRELIMINARY NOT FOR CONSTRUCTION

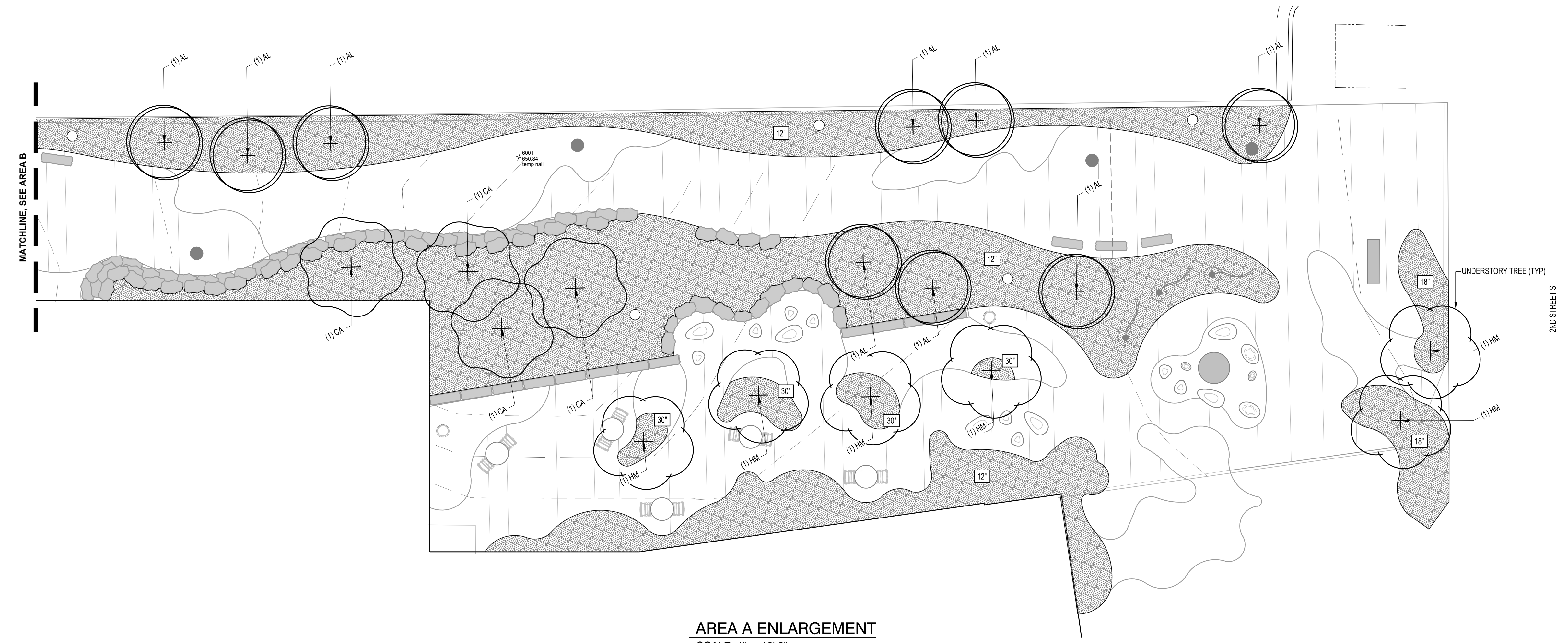


PLANT SCHEDULE				
UNDERSTORY TREES	QTY	BOTANICAL / COMMON NAME	SIZE	ROOT
AL	12	AMELANCHIER LAEVIS ALLEGHENY SERVICEBERRY	10' HT MIN	B & B
AMS	5	AMELANCHIER X GRANDIFLORA 'AUTUMN BRILLIANCE' SERVICEBERRY - MULTI-STEM (4-5)	10' HT MIN	B & B
CA	4	CORNUS ALTERNIFOLIA PAGODA DOGWOOD (SINGLE-STEM)	2" CAL	B & B
HM	6	HEPTACODIUM MICONIODES SEVEN SON FLOWER	6' HT MIN	B & B

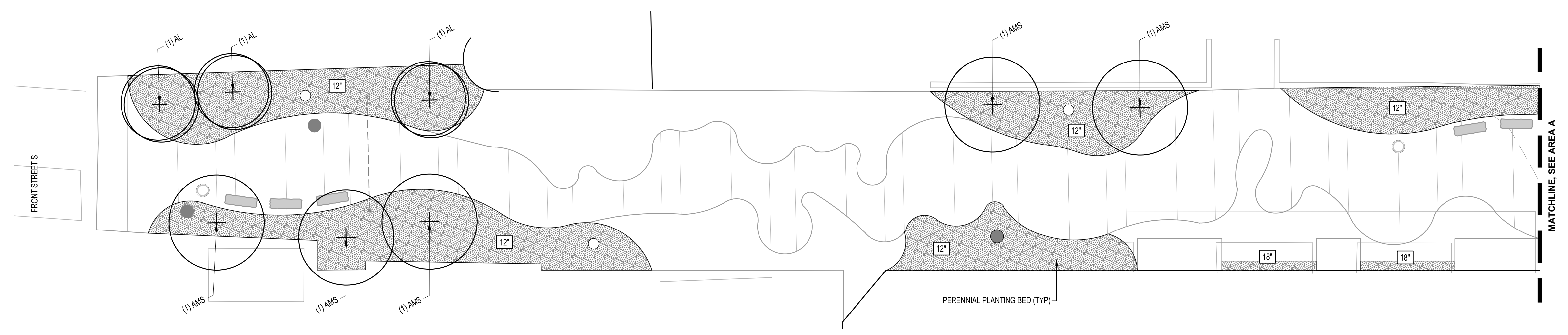
INDICATES DEPTH (INCHES) OF AMENDED PLANTING SOIL TO BE PROVIDED IN PLANTING AREA



OVERALL KEYPLAN
SCALE: 1" = 40'-0"



AREA A ENLARGEMENT
SCALE: 1" = 10'-0"



AREA B ENLARGEMENT
SCALE: 1" = 10'-0"

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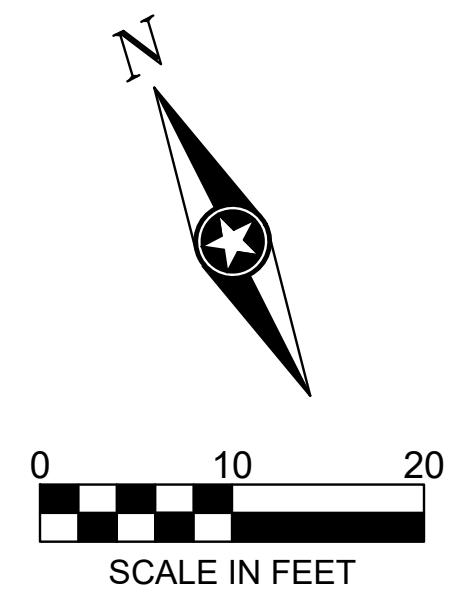
PROJECT
CITY OF LA CROSSE
PEARL WALKWAY IMPROVEMENTS
LA CROSSE WI

REVISION SCHEDULE		
DATE	DESCRIPTION	BY

PROJECT NO. 22-24807
FILE NAME 24807 CS-LAND
DRAWN BY GBV
DESIGNED BY PCN
REVIEWED BY ---
ORIGINAL ISSUE DATE 05/26/22
CLIENT PROJECT NO. -

TITLE
PLANTING PLAN - TREES

SHEET
C5-10



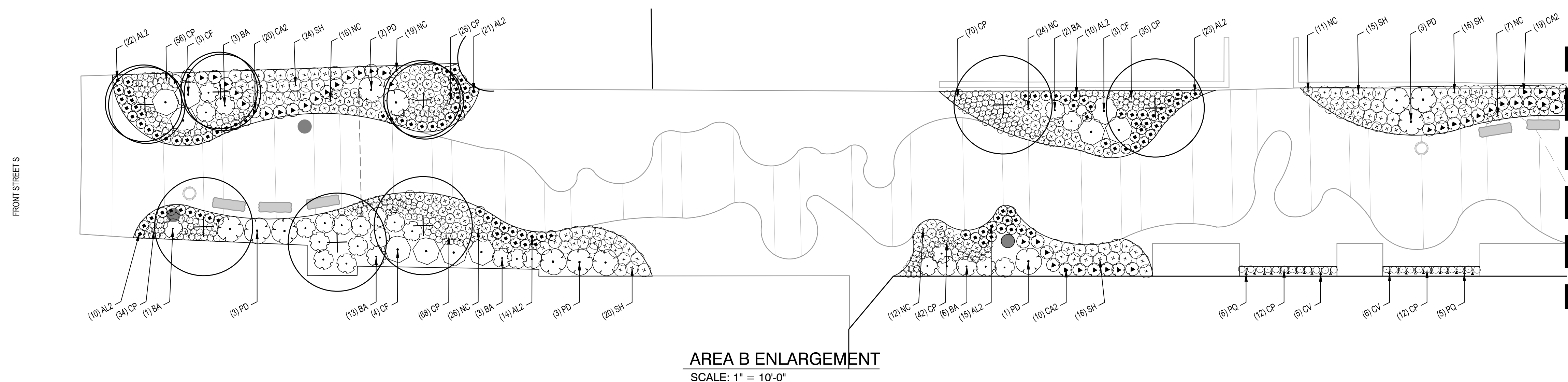
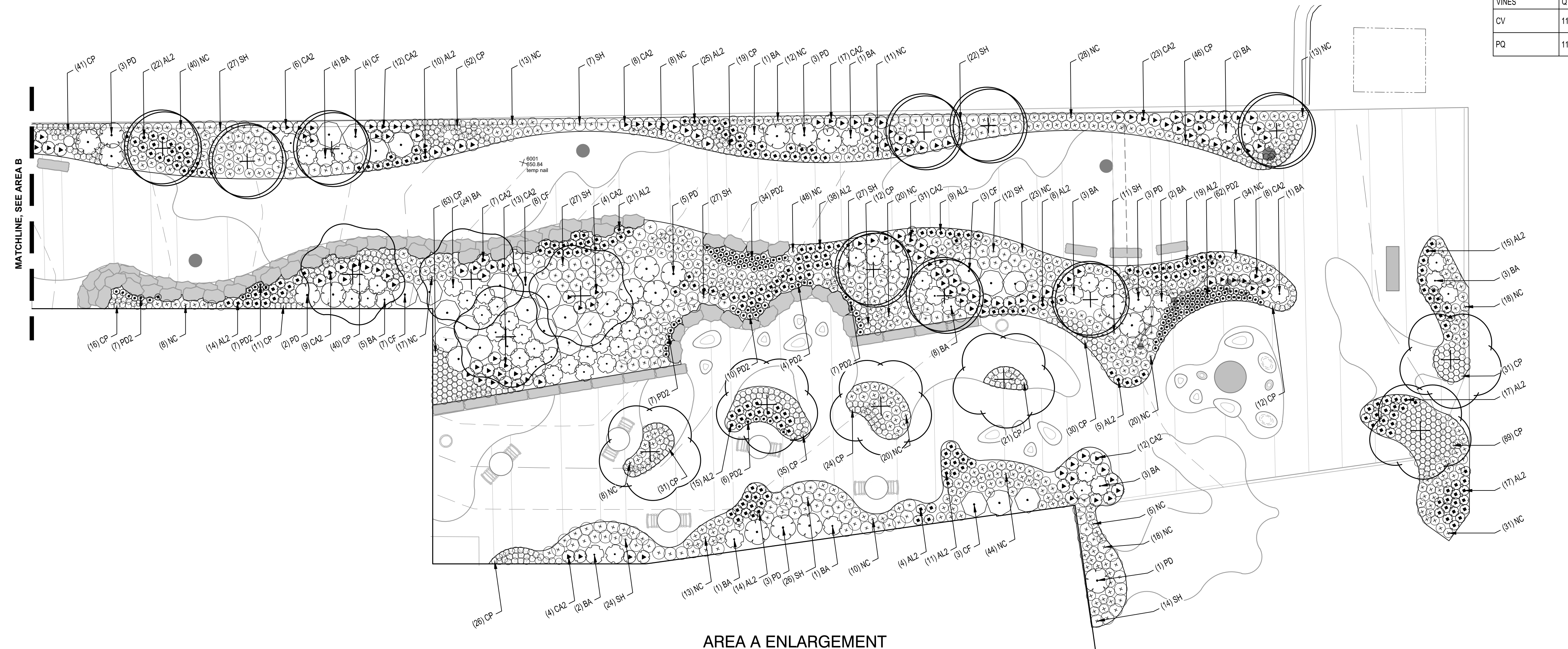
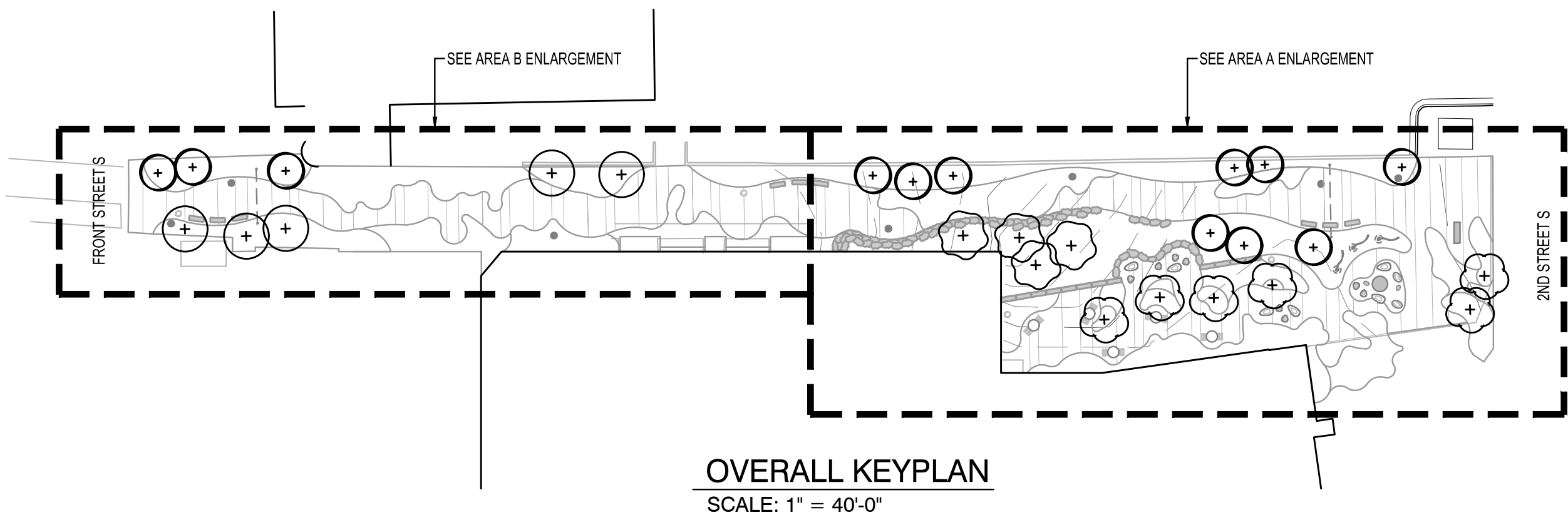
PLOT DATE: 7/12/22 12:45 PM

PRELIMINARY NOT FOR CONSTRUCTION



PRELIMINARY NOT FOR CONSTRUCTION

PLANT SCHEDULE				
SHRUBS	QTY	BOTANICAL / COMMON NAME	SIZE	ROOT
AL2	379	ARONIA MELANOCARPA 'UCONNAM165' TM LOW SCAPE MOUND BLACK CHOKEBERRY	1 GAL	
CA2	203	CEANOTHUS AMERICANUS NEW JERSEY TEA	1 GAL	
CF	35	CORNUS STOLONIFERA 'FARROW' TM ARCTIC FIRE RED TWIG DOGWOOD	1 GAL	
PD	32	PHYSOCARPUS OPULIFOLIUS 'SMNPOTW' TM TINY WINE GOLD NINEBARK	1 GAL	
GRASSES	QTY	BOTANICAL / COMMON NAME	SIZE	ROOT
CP	954	CAREX PENNSYLVANICA PENNSYLVANIA SEDGE	4"	PLUG
SH	315	SPOROBOLUS HETEROLEPIS PRAIRIE DROPSSEED	1 GAL	
PERENNIALS	QTY	BOTANICAL / COMMON NAME	SIZE	ROOT
BA	89	BAPTISIA AUSTRALIS BLUE WILD INDIGO	1 GAL	
NC	577	NEPETA X 'CATS PAJAMAS' CATS PAJAMAS CATMINT	1 GAL	
PD2	144	PHILOX SUBULATA 'WHITE DELIGHT' WHITE DELIGHT CREEPING PHLOX	4"	PLUG
VINES	QTY	BOTANICAL / COMMON NAME	SIZE	ROOT
CV	11	CLEMATIS VIRGINIANA VIRGINS BOWER	4"	PLUG
PQ	11	PARTHENOCISSUS QUINQUEFOLIA VIRGINA CREEPER	4"	PLUG



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PROJECT
CITY OF LA CROSSE
PEARL WALKWAY IMPROVEMENTS

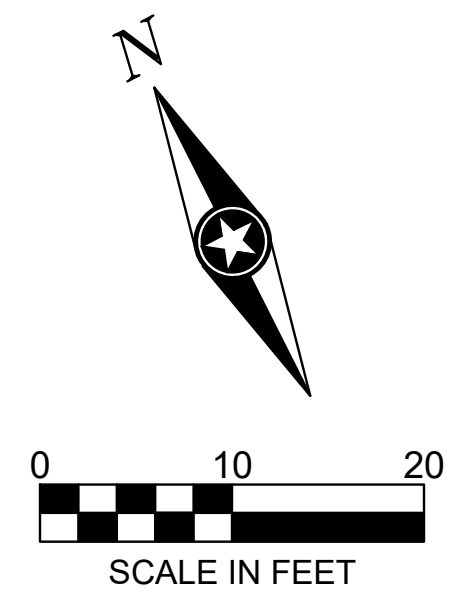
LA CROSSE WI

REVISION SCHEDULE		
DATE	DESCRIPTION	BY

PROJECT NO.	22-24807
FILE NAME	24807 C5-LAND
DRAWN BY	GBV
DESIGNED BY	PCN
REVIEWED BY	---
ORIGINAL ISSUE DATE	05/26/22
CLIENT PROJECT NO.	-

TITLE
PLANTING PLAN - HERBACEOUS LAYER

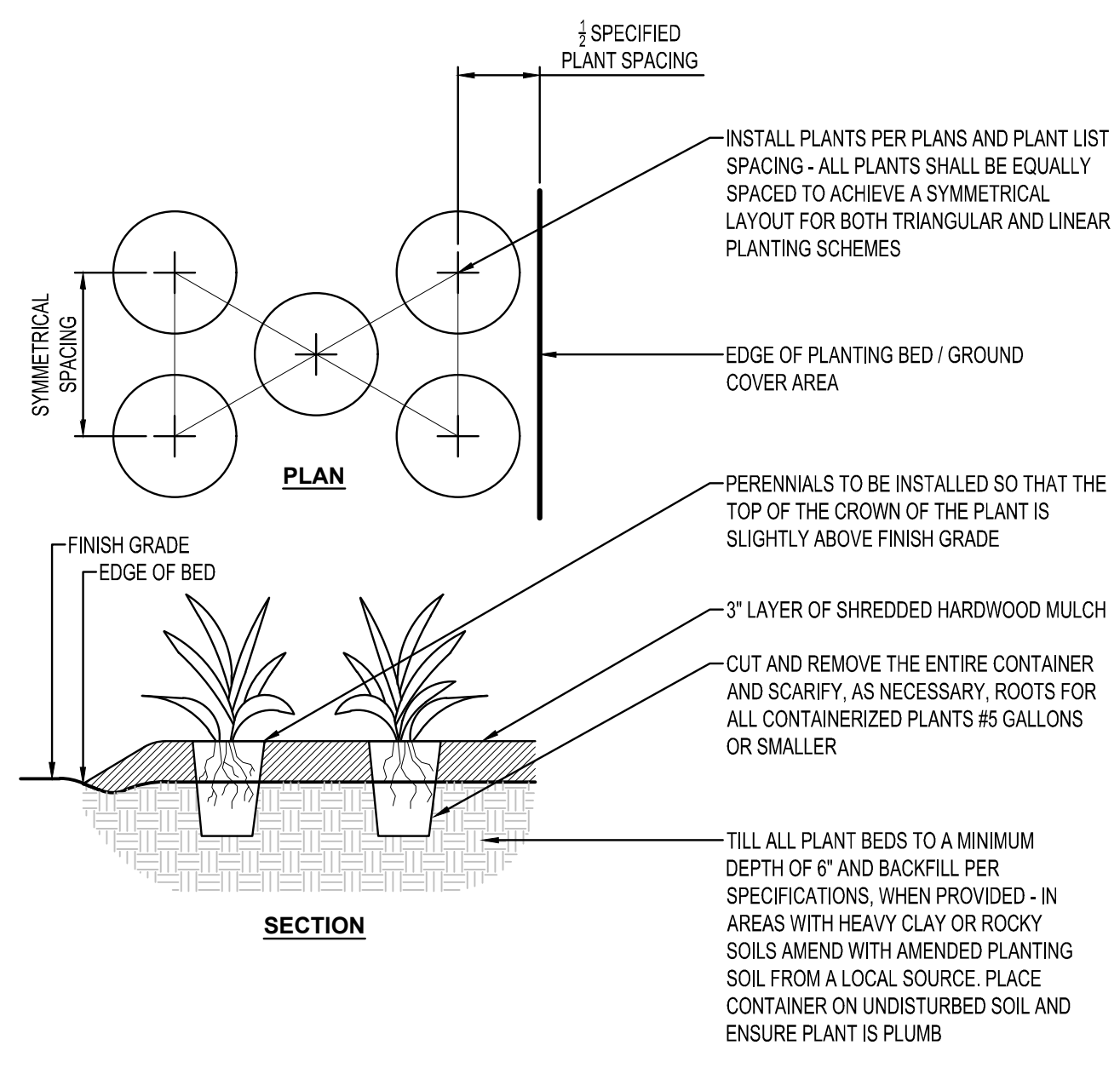
SHEET
C5-20



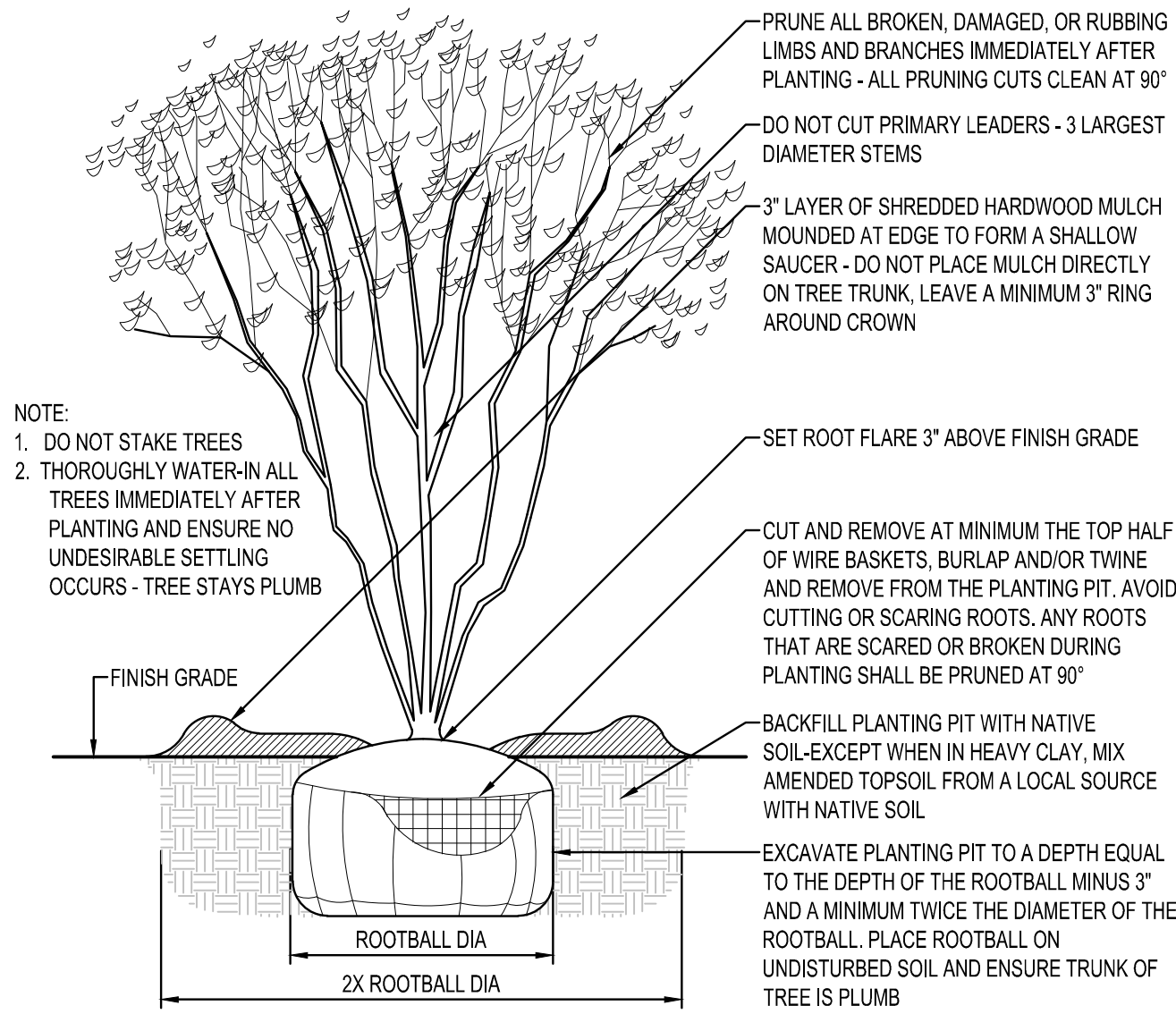
PLOT DATE: 7/12/22 2:48 PM



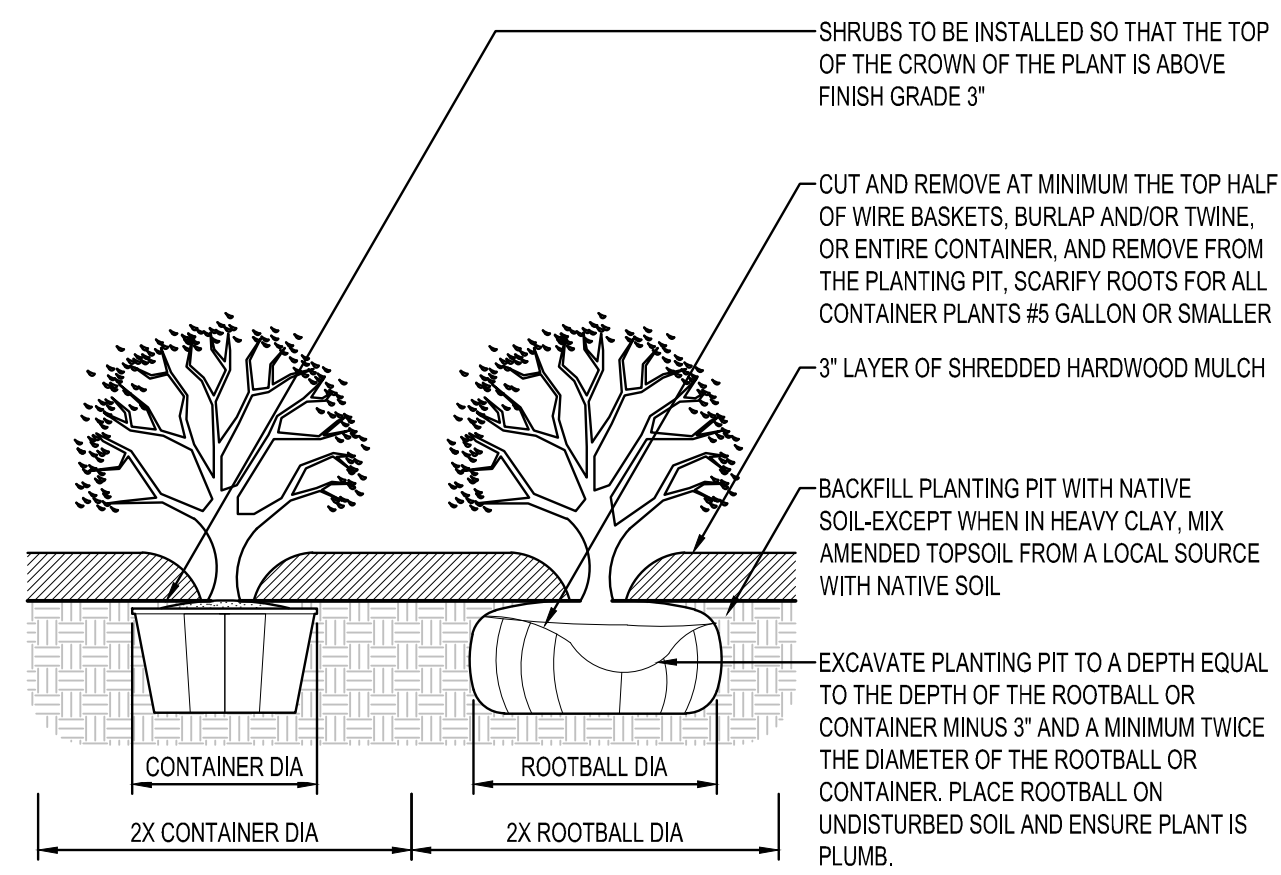
PRELIMINARY NOT FOR CONSTRUCTION



PERENNIAL PLANTING NTS



MULTI-STEM TREE PLANTING NTS



SHRUB PLANTING NTS

PLANTING NOTES

- COORDINATE LOCATION OF ALL UTILITIES (LINES, DUCTS, CONDUITS, SLEEVES, FOOTINGS, ETC.) WITH LOCATIONS OF PROPOSED LANDSCAPE ELEMENTS (FENCE, FOOTINGS, TREE ROOTBALLS, ETC.). CONTRACTOR SHALL REPORT ANY DISCREPANCIES TO OWNER'S REPRESENTATIVE PRIOR TO CONTINUING WORK.
- SAVE AND PROTECT ALL EXISTING TREES NOT NOTED TO BE REMOVED.
- REMOVE ALL CONSTRUCTION DEBRIS AND MATERIALS INJURIOUS TO PLANT GROWTH FROM PLANTING PITS AND BEDS PRIOR TO BACKFILLING WITH PLANTING MIX.
- REFER TO SPECIFICATIONS FOR TOPSOIL REQUIREMENTS.
- REFER TO PLANTING AND SITE DETAILS FOR AMENDED SOIL DEPTH IN PLANTING BEDS AND SURROUNDING TREES. REFER TO SPECIFICATIONS FOR MIX TYPE.
- FIELD STAKE PLANTINGS ACCORDING TO PLAN. OWNER'S REPRESENTATIVE SHALL APPROVE ALL PLANT LOCATIONS PRIOR TO INSTALLATION. OWNER'S REPRESENTATIVE RESERVES THE RIGHT TO REVISE PLANTING LAYOUT AT TIME OF INSTALLATION.
- ALL PLANT MATERIALS SHALL BE TRUE TO THEIR SCIENTIFIC NAME AND SIZE AS INDICATED IN THE PLANT SCHEDULE.
- IF DISCREPANCIES EXIST BETWEEN THE NUMBER OF PLANTS DRAWN ON THE PLANTING PLAN AND THE NUMBER OF PLANTS IN THE SCHEDULE, THE PLANTING PLAN SHALL GOVERN.
- ANY PROPOSED SUBSTITUTIONS OF PLANT SPECIES SHALL BE MADE WITH PLANTS OF EQUIVALENT OVERALL FORM, HEIGHT, BRANCHING HABIT, FLOWER, LEAF, COLOR, FRUIT AND CULTURE, AND ONLY AFTER WRITTEN APPROVAL OF THE OWNER'S REPRESENTATIVE.
- ALL PLANT MATERIALS MUST CONFORM TO AMERICAN STANDARDS FOR NURSERY STOCK (ANSI Z60.1), LATEST EDITION PUBLISHED BY THE AMERICAN ASSOCIATION OF NURSERYMEN, WASHINGTON D.C. LARGER SIZED PLANT MATERIALS OF THE SPECIES LISTED MAY BE USED IF THE STOCK CONFORMS TO ANSI Z60.1.
- ALL PLANT MATERIAL SHALL BE GUARANTEED BY THE CONTRACTOR TO BE IN A LIVE AND HEALTHY GROWING CONDITION FOR ONE FULL GROWING SEASON (ONE YEAR) AFTER FINAL PROJECT ACCEPTANCE OR SHALL BE REPLACED BY THE CONTRACTOR FREE OF CHARGE WITH THE SAME GRADE AND SPECIES.
- ALL TREES SHALL HAVE A STRONG CENTRAL LEADER. ANY TREES DEEMED NOT TO HAVE A STRONG CENTRAL LEADER SHALL BE REJECTED.
- CONTRACTOR IS RESPONSIBLE FOR ALL DAMAGE DUE TO CONSTRUCTION OPERATIONS. ANY AREAS THAT ARE DISTURBED SHALL BE RESTORED TO ITS ORIGINAL CONDITION AT NO ADDITIONAL COST TO THE OWNER.
- PROVIDE SHREDDED HARDWOOD MULCH SURROUNDING ALL PROPOSED TREES (5' Ø) AND WITHIN PLANTING BEDS TO A 3" MINIMUM DEPTH AS SHOWN IN TREE PLANTING DETAIL. DO NOT USE AN UNDERLAYMENT SUCH AS PLASTIC SHEET OR LANDSCAPE FABRIC. APPLY PRE-EMERGENT TO ALL PLANTING BEDS PRIOR TO MULCHING. REFER TO PLANS FOR ADDITIONAL DETAILS. REFER TO STORMWATER DETAILS FOR BASIN CONSTRUCTION AND MULCH APPLICATION.
- MULCHING MATERIAL SHALL BE SHREDDED HARDWOOD MULCH, WITH NO INDIVIDUAL PIECES LARGER THAN 3", FREE OF GROWTH OR GERMINATION INHIBITING INGREDIENTS, 3" MINIMUM DEPTH. MINIMUM DEPTHS AT LOCATIONS INDICATED ON DRAWINGS.
- CONTRACTOR SHALL PROVIDE SAMPLE OF MULCH TO BE APPROVED BY THE LANDSCAPE ARCHITECT.
- INDICATED QUANTITIES ARE ESTIMATES AND SHALL BE CONFIRMED BY THE CONTRACTOR.
- ADJUST SPACING OF PLANT MATERIALS AROUND ADJACENT UTILITY STRUCTURES.

IRRIGATION NOTES

- IRRIGATION CONTRACTOR SHALL BE RESPONSIBLE FOR THE LOCATION AND VERIFICATION OF ALL EXISTING UTILITIES AND STRUCTURES. EXERCISE EXTREME CARE IN EXCAVATING AND WORKING NEAR UTILITIES. DAMAGE DONE TO UTILITIES, STRUCTURES, OR OTHER FINISHED WORK SHALL BE REPAIRED OR REPLACED AT THE IRRIGATION CONTRACTORS EXPENSE.
- IRRIGATION CONTRACTOR TO FIELD ADJUST DRIP LINE LOCATIONS SO AS TO AVOID CONFLICTS WITH TREES, SITE FURNITURE, AND UTILITIES.
- INSTALL PVC SCHEDULE 40 PIPE SLEEVES UNDER HARDSCAPE AT ALL POINTS WHERE IRRIGATION MAIN LINE AND LATERALS ARE LOCATED.
- INSTALL ALL MAINLINES TO SLOPE AT 1% MINIMUM TO MANUAL DRAIN VALVES LOCATED AT LOW POINTS OR AS INDICATED ON PLANS OF MAINLINE SYSTEM.
- THE CONTRACTOR SHALL PLACE A #12 SOLID COPPER TRACE WIRE WITH PURPLE Pvc COVER FOR WATER ALONG ALL PVC MAINLINE. THIS INCLUDES ALL PVC MAINLINE CONNECTING QUICK COUPLER VALVES.
- THE IRRIGATION CONTRACTOR SHALL COORDINATE WITH GENERAL CONTRACTOR TO INSURE THE POINT OF CONNECTION IS PROVIDED PER PLANS.
- INSTALL A BACKFLOW PREVENTER AND ENCLOSURE AT THE POINT OF CONNECTION. INSTALL PER MANUFACTURER SPECIFICATIONS. COORDINATE WITH LOCAL CITY ORDINANCES TO ENSURE THE POINT OF CONNECTION MEETS ALL CODES.
- IRRIGATION CONTRACTOR SHALL INSTALL DRIP IRRIGATION SYSTEM FOR ALL PLANTING AREAS. CONTRACTOR TO SUBMIT IRRIGATION PLAN AND PRODUCT INFORMATION TO LANDSCAPE ARCHITECT FOR REVIEW AND APPROVAL PRIOR TO INSTALLATION.
- CONTRACTOR TO INSTALL NEW TORO CUSTOM COMMAND SERIES / HUNTER ACC-D / RAIN BIRD ESP-LXIVM CONTROLLER WITH STAINLESS STEEL PEDESTAL MOUNT. SOURCE IRRIGATION CONTROLLER, RAIN / FREEZE SENSOR, QUICK COUPLERS, AND CONTROL VALVES FROM ONE MANUFACTURER. CONTRACTOR TO VERIFY 110V UNINTERRUPTED ELECTRICAL SERVICE FOR THE CONTROLLER. CONTRACTOR TO INSTALL CONTROLLER PER MANUFACTURER'S SPECIFICATIONS.
- INSTALL VALVE BOX LOCATIONS IN PLANTING AREAS, PARALLEL TO AND SET BACK FROM PAVEMENT EDGES AS INDICATED ON THE PLANS.
- PROTECT AT ALL TIMES THE WORK FROM DAMAGE AND THEFT. REPLACE ALL DAMAGED OR STOLEN PARTS AT CONTRACTOR'S EXPENSE UNTIL THE WORK IS ACCEPTED IN WRITING BY THE OWNER'S REPRESENTATIVE.

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PROJECT

CITY OF LA CROSSE

PEARL WALKWAY IMPROVEMENTS

LA CROSSE WI

REVISION SCHEDULE		
DATE	DESCRIPTION	BY

PROJECT NO.	22-24807
FILE NAME	24807 C5-LAND
DRAWN BY	GBV
DESIGNED BY	PCN
REVIEWED BY	---
ORIGINAL ISSUE DATE	05/28/22
CLIENT PROJECT NO.	-

TITLE

PLANTING DETAILS

SHEET