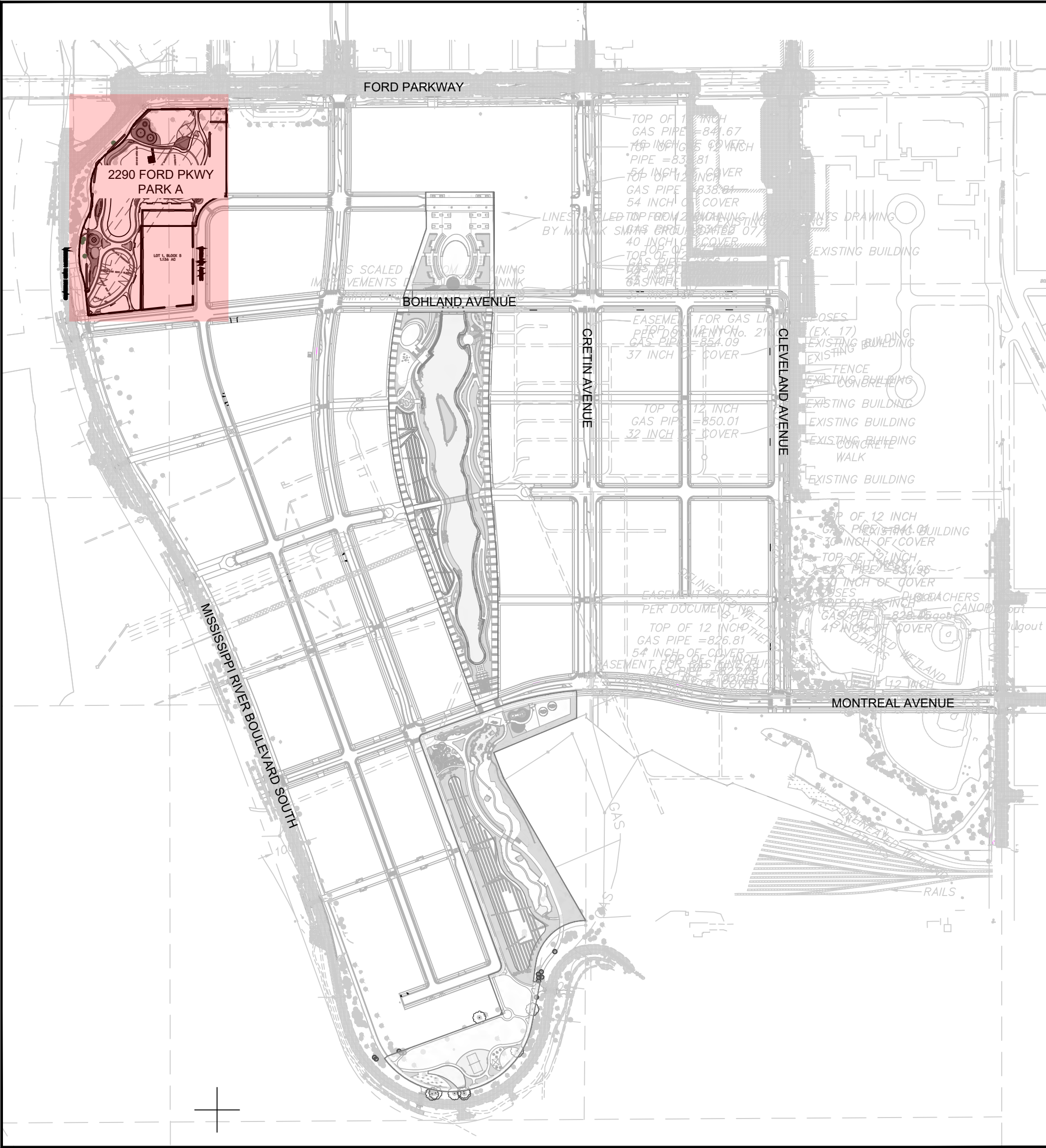


RYAN COMPANIES US, INC.
FORD SITE REDEVELOPMENT
2290 FORD PARKWAY
CITY OF SAINT PAUL, MINNESOTA
FINAL PARK PLANS
BULLETIN #01

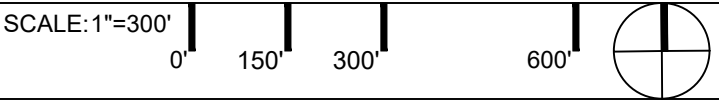
PARK A - SHEET INDEX

- 01 - PARK A L001 - COVER SHEET
- 02 - PARK A L100 - OVERALL REFERENCE PLAN
- 03 - PARK A LS100 - SITE PLAN
- 04 - PARK A LS101 - SITE PLAN ENLARGEMENT
- 05 - PARK A LS102 - SITE PLAN ENLARGEMENT
- 06 - PARK A LS300 - SITE SECTIONS
- 07 - PARK A LS500 - SITE DETAILS
- 08 - PARK A LS501 - SITE DETAILS
- 09 - PARK A LS502 - SITE DETAILS
- 10 - PARK A LS503 - SITE DETAILS
- 11 - PARK A LS504 - SITE DETAILS
- 12 - PARK A LS505 - SITE DETAILS
- 13 - PARK A LP100 - LANDSCAPE PLAN
- 14 - PARK A LP101 - LANDSCAPE PLAN ENLARGEMENT
- 15 - PARK A LP102 - LANDSCAPE PLAN ENLARGEMENT
- 16 - PARK A LP103 - FILTRATION BASIN PLUG MIX EXHIBIT
- 17 - PARK A LP500 - PLANTING DETAILS
- 18 - PARK A LI100 - IRRIGATION PLAN
- 19 - PARK A LI101 - IRRIGATION PLAN
- 20 - PARK A LG101 - GRADING PLAN
- 21 - PARK A LG102 - GRADING PLAN
- 22 - PARK A LU101 - UTILITY PLAN
- 23 - PARK A LU102 - UTILITY PLAN
- 24 - PARK A LD100 - CIVIL DETAILS
- 25 - PARK A E100 - ELECTRICAL PARK PLAN
- 26 - PARK A E101 - ELECTRICAL PLAN
- 27 - PARK A E201 - PHOTOMETRIC
- 28 - PARK A E300 - RISER DIAGRAM AND SCHEDULE



DESIGN INTENT

PARK A - FORD SITE REDEVELOPMENT PARKS PLAN



REVISION SCHEDULE			
ISSUE NO.	DATE	REVISIONS	APP.

BULLETIN #01

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CHECKED BY: TM
DATE: 10/12/2020
PROJECT NO. 20009

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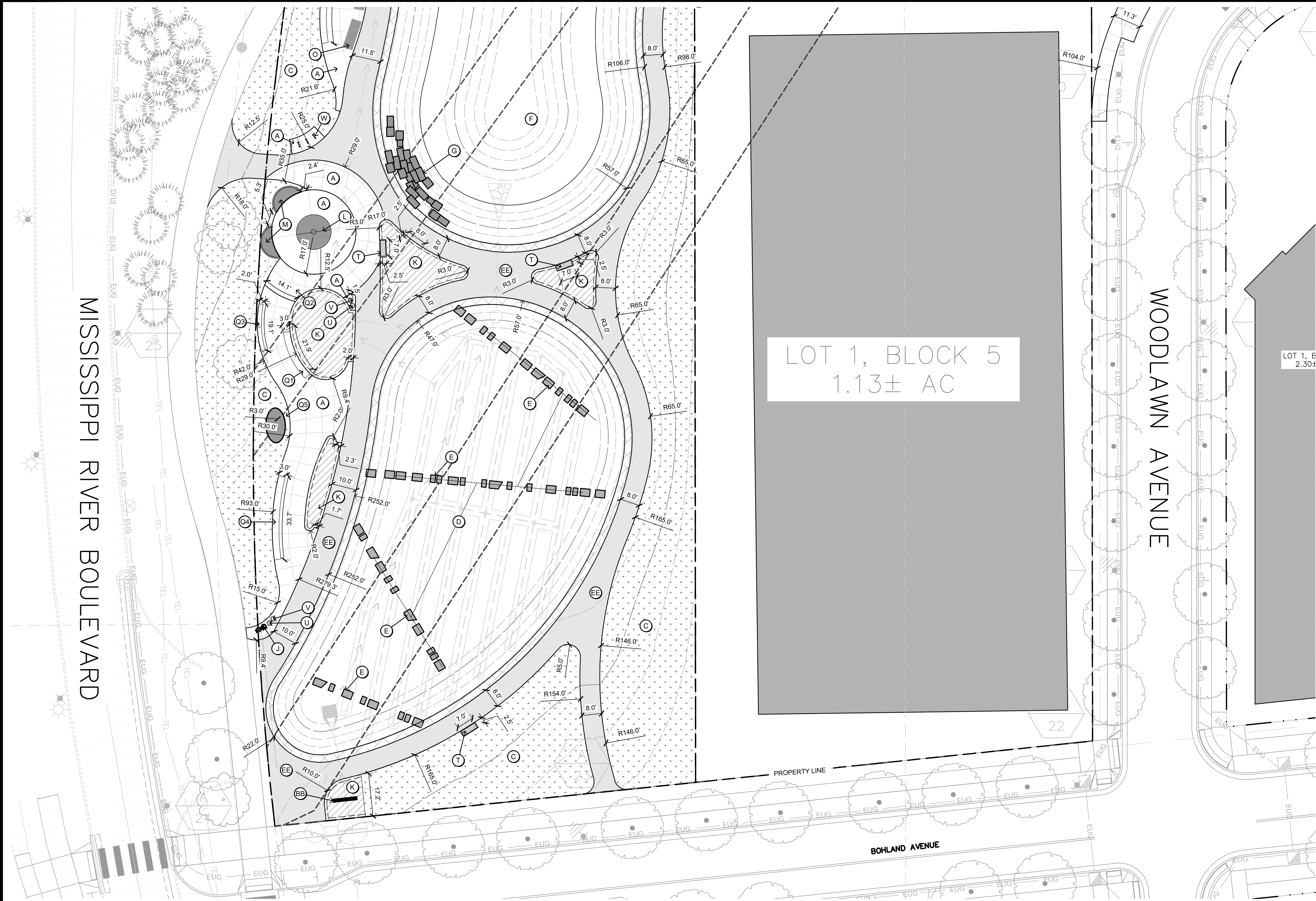
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PRINTED NAME: Terry Minarik
SIGNATURE: [Signature]
DATE: 10/12/20 LICENSE #: 42242



RYAN COMPANIES US, INC
FORD SITE REDEVELOPMENT
CITY OF SAINT PAUL, MN
BULLETIN #01
PARK A
COVER SHEET

SHEET NO.

PARK A
L001

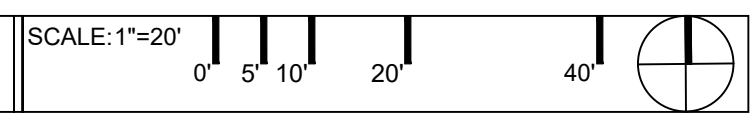


- HATCH LEGEND**
- CONCRETE;
SEE: 02/PARK A LS500
 - DECORATIVE PAVING COLOR 1;
SEE: 02/PARK A LS500; COLO: T.B.D.
 - ASPHALT PAVING
 - LANDSCAPE PLANTING BEDS;
SEE: LANDSCAPE PLANS
 - POND (NORMAL WATER LEVEL);
SEE: CIVIL
 - FLEX / OPEN LAWN;
SEE: LANDSCAPE PLANS
 - BIOFILTRATION BASIN;
SEE: CIVIL
 - BEE GRASS;
SEE: LANDSCAPE PLANS
 - PIP PLAY SURFACE;
SEE: 2/PARK A LS501

NOTE: INFRASTRUCTURE DESIGN TO BE UPDATED
AFTER PARK/CIVIC DESIGN IS APPROVED

- LEGEND**
- A CONCRETE;
SEE: 02/PARK A LS500
 - B COLORED CONCRETE;
SEE: HATCH LEGEND FOR TYPE
 - C FLEX LAWN;
SEE: LANDSCAPE PLANS
 - D BIOFILTRATION BASIN;
SEE: CIVIL
 - E LIMESTONE ARCHITECTURAL FEATURES
 - F POND;
SEE: CIVIL
 - G LIMESTONE OUTCROP BOULDERS
 - H LOG SEATS;
SEE: 04/PARK A LS502
 - I BOARDWALK DECK & PLATFORM;
SEE: 01/PARK A LS502
 - J WATER FOUNTAIN;
SEE: 01/PARK A LS501
 - K LANDSCAPE PLANTING BED;
SEE: LANDSCAPE PLANS
 - L SKATE FEATURE - VOLCANO ROLLOVER;
SEE: 06/PARK A LS503
 - M SKATE FEATURE - CURVED TACO;
SEE: 07/PARK A LS503
 - N SKATE FEATURE - ROLLOVER WHIP;
SEE: 08/PARK A LS503
 - O SKATE FEATURE - ROLLER COASTER;
SEE: 09/PARK A LS503
 - P BOCCEBALL PLAY AREA
 - Q1 SKATE WALL - TYPE 1;
SEE: 01/PARK A LS503
 - Q2 SKATE WALL - TYPE 2;
SEE: 01/PARK A LS503
 - Q3 SKATE WALL - TYPE 3;
SEE: 01/PARK A LS503
 - Q4 SKATE WALL - TYPE 4;
SEE: 01/PARK A LS503
 - Q5 SKATE WALL - TYPE 5;
6' Ø X 18" H DROP-OFF PLATFORM
 - R1 SKATE BOWL - 6' RADIUS;
SEE: 01/PARK A LS504
 - R2 SKATE BOWL - 10' RADIUS;
SEE: 02/PARK A LS504
 - R3 SKATE BOWL - 13' RADIUS;
SEE: 03/PARK A LS504
 - S SKATE RAIL;
SEE: 10/PARK A LS503
 - T BENCH;
SEE: 04/PARK A LS505
 - U TRASH RECEPTACLE;
SEE: 01/PARK A LS505
 - V RECYCLING RECEPTACLE;
SEE: 02/PARK A LS505
 - W BIKE RACK;
SEE: 03/PARK A LS505
 - X INTEGRATED TABLE & CHAIRS;
SEE: 05/PARK A LS505
 - Y SKATE TRAIL SIGNAGE
 - Z CONCRETE CURB
(FLUSH W/FINISHED GRADE)
 - AA GUARDRAIL;
SEE: 06/PARK A LS500
 - BB PARK SIGNAGE;
SEE: 02/PARK A LS501
 - CC MONUMENT FEATURE;
TBD
 - DD SEAT WALL
 - EE ASPHALT PAVING
 - FF INTEGRATED GAME
TABLES & CHAIRS

01 SITE PLAN ENLARGEMENT



REVISION SCHEDULE			
ISSUE NO.	DATE	REVISIONS	APP.

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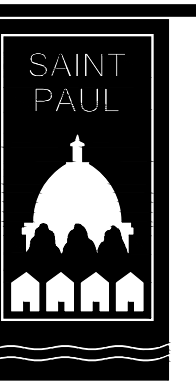
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651.251.7570
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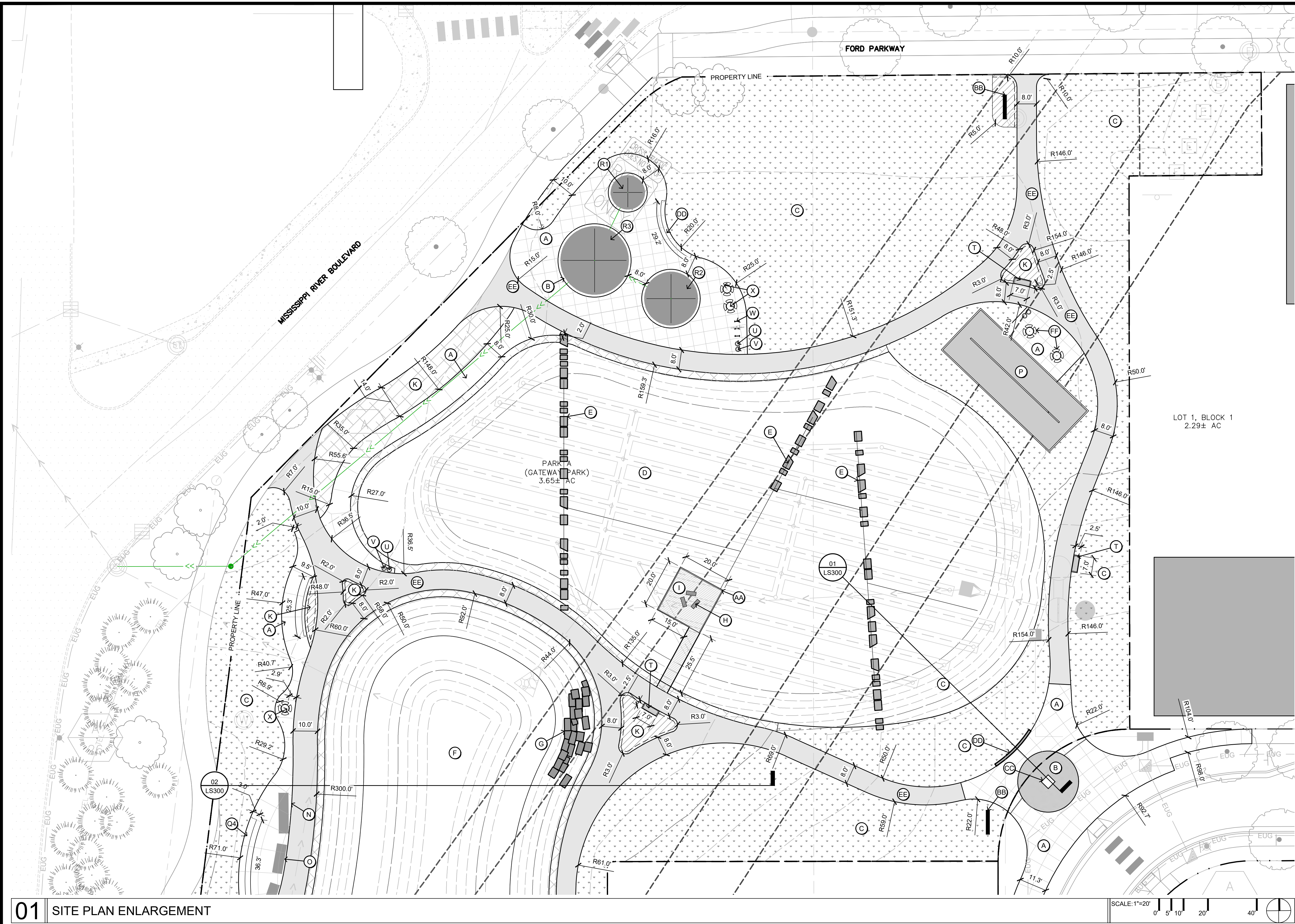
RYAN COMPANIES US, INC

FORD SITE REDEVELOPMENT
CITY OF SAINT PAUL, MN
BULLETIN #01

SITE PLAN ENLARGEMENT

SHEET NO.

**PARK A
LS102**



- HATCH LEGEND**
- CONCRETE;
SEE: 02/PARK A LS500
 - DECORATIVE PAVING COLOR 1;
SEE: 02/PARK A LS500; COLO: T.B.D.
 - ASPHALT PAVING
 - LANDSCAPE PLANTING BEDS;
SEE: LANDSCAPE PLANS
 - POND (NORMAL WATER LEVEL);
SEE: CIVIL
 - FLEX / OPEN LAWN;
SEE: LANDSCAPE PLANS
 - BIOFILTRATION BASIN;
SEE: CIVIL
 - BEE GRASS;
SEE: LANDSCAPE PLANS
 - PIP PLAY SURFACE;
SEE: 2/PARK A LS501

NOTE: INFRASTRUCTURE DESIGN TO BE UPDATED
AFTER PARK/CIVIC DESIGN IS APPROVED

- LEGEND**
- CONCRETE;
SEE: 02/PARK A LS500
 - COLORADO CONCRETE;
SEE: HATCH LEGEND FOR TYPE
 - FLEX LAWN;
SEE: LANDSCAPE PLANS
 - BIOFILTRATION BASIN;
SEE: CIVIL
 - LIMESTONE ARCHITECTURAL FEATURES
 - POND;
SEE: CIVIL
 - LIMESTONE OUTCROP BOULDERS
 - LOG SEATS;
SEE: 04/PARK A LS502
 - BOARDWALK DECK & PLATFORM;
SEE: 01/PARK A LS502
 - WATER FOUNTAIN;
SEE: 01/PARK A LS501
 - LANDSCAPE PLANTING BED;
SEE: LANDSCAPE PLANS
 - SKATE FEATURE - VOLCANO ROLLOVER;
SEE: 06/PARK A LS503
 - SKATE FEATURE - CURVED TACO;
SEE: 07/PARK A LS503
 - SKATE FEATURE - ROLLOVER WHIP;
SEE: 08/PARK A LS503
 - SKATE FEATURE - ROLLER COASTER;
SEE: 09/PARK A LS503
 - BOCCEBALL PLAY AREA
 - SKATE WALL - TYPE 1;
SEE: 01/PARK A LS503
 - SKATE WALL - TYPE 2;
SEE: 01/PARK A LS503
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 - SKATE WALL - TYPE 4;
SEE: 01/PARK A LS503
 - SKATE WALL - TYPE 5;
6' Ø X 18" H DROP-OFF PLATFORM
 - SKATE BOWL - 6' RADIUS;
SEE: 01/PARK A LS504
 - SKATE BOWL - 10' RADIUS;
SEE: 02/PARK A LS504
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SEE: 03/PARK A LS504
 - SKATE RAIL;
SEE: 10/PARK A LS503
 - BENCH;
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 - RECYCLING RECEPTACLE;
SEE: 02/PARK A LS505
 - BIKE RACK;
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 - INTEGRATED TABLE & CHAIRS;
SEE: 05/PARK A LS505
 - SKATE TRAIL SIGNAGE
 - CONCRETE CURB
(FLUSH W/FINISHED GRADE)
 - GUARDRAIL
SEE: 05/PARK A LS500
 - PARK SIGNAGE
SEE: 02/PARK A LS501
 - MONUMENT FEATURE;
TBD
 - SEAT WALL
 - ASPHALT PAVING
 - INTEGRATED GAME
TABLES & CHAIRS

01 SITE PLAN ENLARGEMENT

SCALE: 1"=20'
0' 5' 10' 20' 40'

REVISION SCHEDULE			
ISSUE NO.	DATE	REVISIONS	APP.

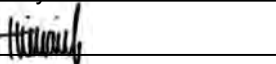
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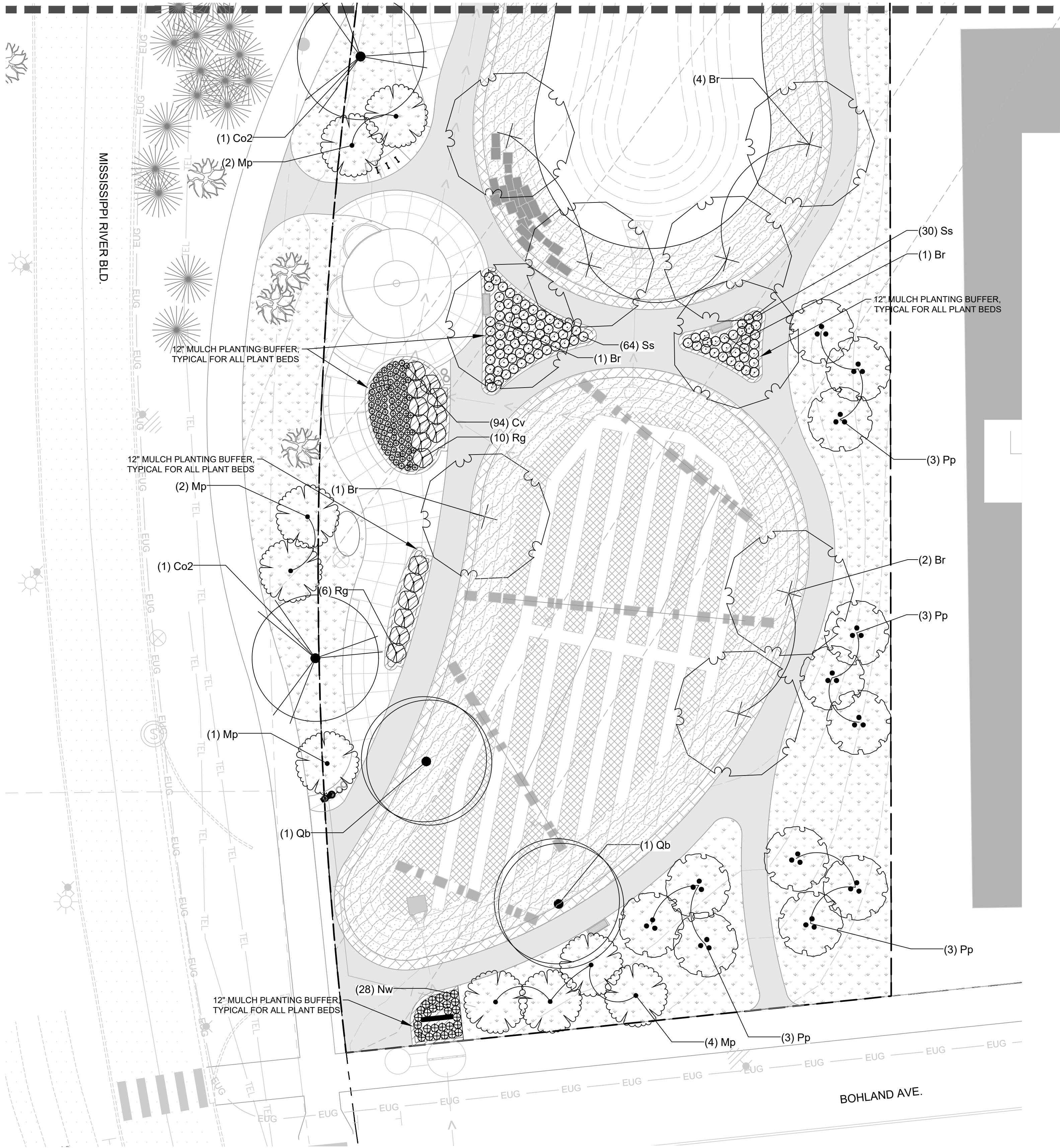


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FORD SITE REDEVELOPMENT
CITY OF SAINT PAUL, MN
BULLETIN #01

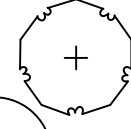
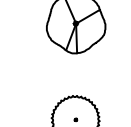
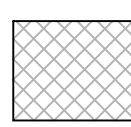
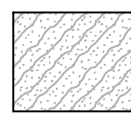
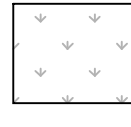
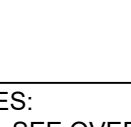
SITE PLAN ENLARGEMENT

SHEET NO.

**PARK A
LS101**



PLANT SCHEDULE PARK A ENLARGEMENT B

DECIDUOUS TREES	CODE	QTY	COMMON / BOTANICAL NAME	CONT	CAL
	Br	9	River Birch / Betula nigra Single Trunk	B & B	3"Cal
	Co2	2	Common Hackberry / Celtis occidentalis	B & B	3"Cal
	Pp	12	Prairie Gold Aspen / Populus tremuloides 'NE Arb'	B & B	2.5"Cal
	Qb	2	Swamp White Oak / Quercus bicolor	B & B	3"Cal
ORNAMENTAL	CODE	QTY	COMMON / BOTANICAL NAME	CONT	CAL
	Mp	9	Prairie Maid Crabapple / Malus x 'Prairie Maid'	B & B	2.5"Cal
SHRUBS	CODE	QTY	COMMON / BOTANICAL NAME	CONT	
	Rg	16	Gro-Low Fragrant Sumac / Rhus aromatica 'Gro-Low'	2 gal	
	Ss	94	Sem Ash Leaf Spirea / Sorbaria sorbifolia 'Sem'	2 gal	
PERENNIALS	CODE	QTY	COMMON / BOTANICAL NAME	CONT	
	Cv	94	Korean Feather Reed Grass / Calamagrostis arundinacea brachytricha	1 gal	
	Nw	28	Walkers Low Catmint / Nepeta x faassenii 'Walkers Low'	1 gal	
GROUND COVERS	CODE	QTY	COMMON / BOTANICAL NAME	CONT	
	F1	5,441 sf	Filtration Basin Plug Mix See Detail 04/PARK A LP500 For Matrix Layout and Species Mix See 01/Park A LP103 For Filtration Basin Plug Mix Pattern.	plug matrix	
	S8	5,678 sf	Native Area Seed Mix "Shortgrass Echinacea Prairie Seed Mix" supplied by Prairie Moon Nursery	seed	
	S2	27,296 sf	x / Sod See spec for sod requirements	sod	
BEE LAWN	CODE	QTY	COMMON / BOTANICAL NAME	CONT	
	B3	1,533 sf	Bee Lawn Seed Mix x Seed Composition: Trifolium repens, Thymus serpyllum, Prunella vulgaris, Astragalus crassicaupus, Festuca spp. See spec for bee lawn composition mix and seeding rate	flat	

- NOTES:
- SEE OVERALL TREE SCHEDULE ON PARK A LP100 FOR OVERALL PARK A TREE PLANTING AND GROUND COVER SCHEDULE.
 - SEE BARR ENGINEERING DRAWINGS FOR PLANTING DETAILS FOR TREES WITHIN FILTRATION BASINS.
 - CONTRACTOR TO NOT ADD FERTILIZER TO NATIVE PLANTING AREAS.
 - ALL PLANTS, PLUGS, AND SEEDS TO BE NEONICOTINOID FREE. CONTRACTOR TO OBTAIN VERIFICATION FROM PLANT SOURCES THAT ALL PLANTS, PLUGS, AND SEEDS ARE NON-NEONICOTINOID.

01 LANDSCAPE PLAN ENLARGEMENT



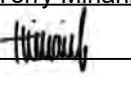
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ISSUE NO.	DATE	REVISIONS	APP.

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CHECKED BY:	TM
DATE:	10/12/2020
PROJECT NO.	20009

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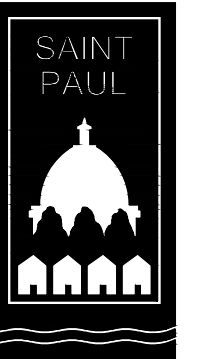
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PRINTED NAME: Terry Minarik
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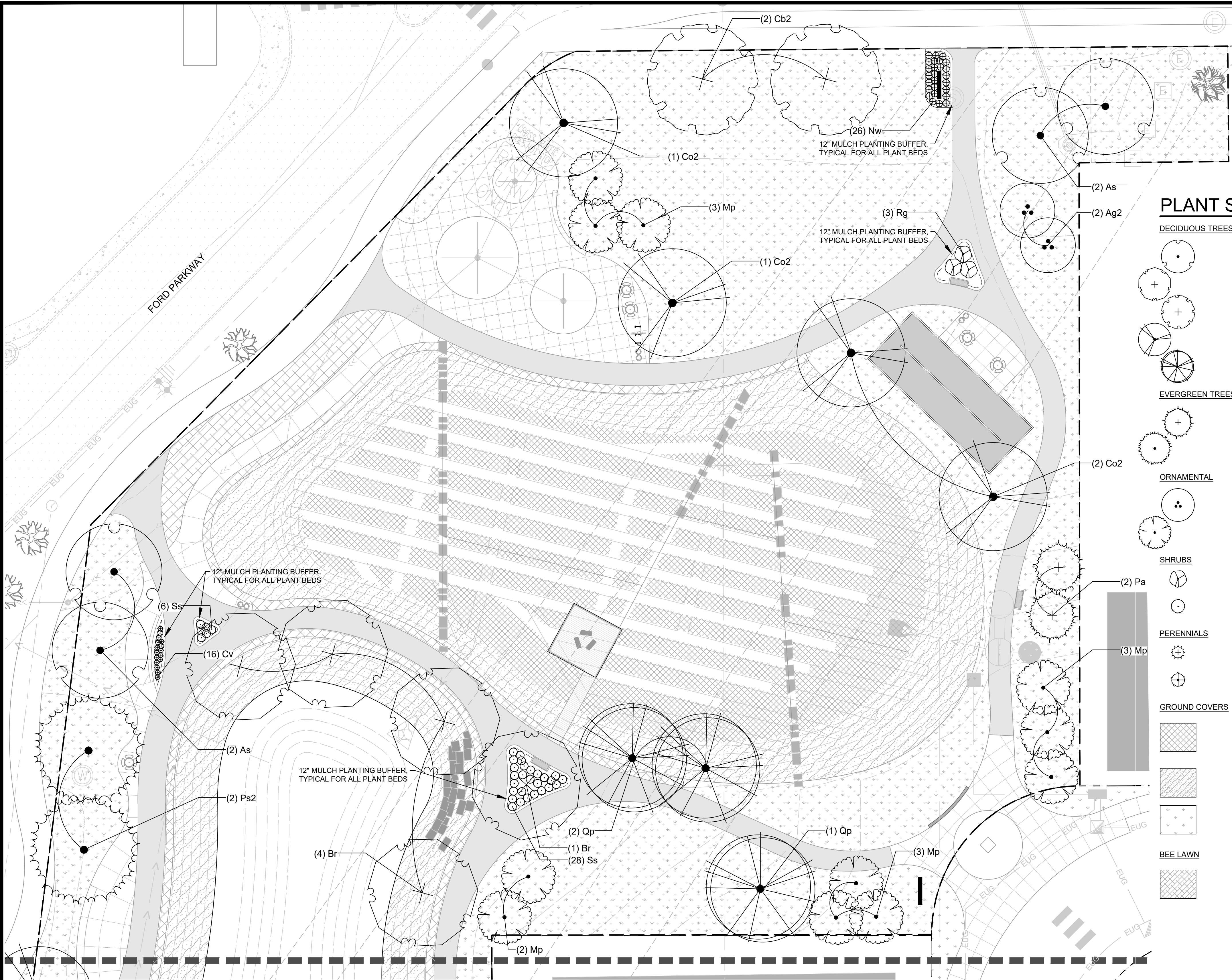
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RYAN COMPANIES US, INC
FORD SITE REDEVELOPMENT
CITY OF SAINT PAUL, MN
BULLETIN #01

LANDSCAPE PLAN ENLARGEMENT

SHEET NO.
**PARK A
LP102**

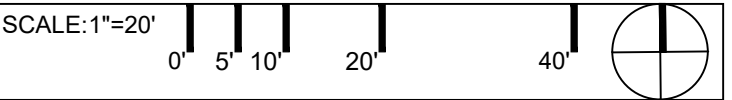


- NOTES:
1. SEE OVERALL TREE SCHEDULE ON PARK A LP100 FOR OVERALL PARK A TREE PLANTING AND GROUND COVER SCHEDULE.
 2. SEE BARR ENGINEERING DRAWINGS FOR PLANTING DETAILS FOR TREES WITHIN FILTRATION BASINS.
 3. CONTRACTOR TO NOT ADD FERTILIZER TO NATIVE PLANTING AREAS.
 4. ALL PLANTS, PLUGS, AND SEEDS TO BE NEONICOTINOID FREE. CONTRACTOR TO OBTAIN VERIFICATION FROM PLANT SOURCES THAT ALL PLANTS, PLUGS, AND SEEDS ARE NON-NEONICOTINOID.

PLANT SCHEDULE PARK A ENLARGEMENT A

DECIDUOUS TREES	CODE	QTY	COMMON / BOTANICAL NAME	CONT	CAL	SIZE
	As	4	Freeman Maple / Acer freemanii 'Sienna Glen'	B & B	3"Cal	
	Br	5	River Birch / Betula nigra Single Trunk	B & B	3"Cal	
	Cb2	2	Bitternut Hickory / Carya cordiformis	B & B	3"Cal	
	Co2	4	Common Hackberry / Celtis occidentalis	B & B	3"Cal	
	Qp	3	Pin Oak / Quercus palustris	B & B	3"Cal	
EVERGREEN TREES	CODE	QTY	COMMON / BOTANICAL NAME	CONT	CAL	SIZE
	Pa	2	Norway Spruce / Picea abies	B & B		7'
	Ps2	2	White Pine / Pinus strobus	B & B		7'
ORNAMENTAL	CODE	QTY	COMMON / BOTANICAL NAME	CONT	CAL	SIZE
	Ag2	2	Autumn Brilliance Serviceberry / Amelanchier x grandiflora 'Autumn Brilliance'	B & B	2"Cal	
	Mp	11	Prairie Maid Crabapple / Malus x 'Prairie Maid'	B & B	2.5"Cal	
SHRUBS	CODE	QTY	COMMON / BOTANICAL NAME	CONT		
	Rg	3	Gro-Low Fragrant Sumac / Rhus aromatica 'Gro-Low'	2 gal		
	Ss	34	Sem Ash Leaf Spirea / Sorbaria sorbifolia 'Sem'	2 gal		
PERENNIALS	CODE	QTY	COMMON / BOTANICAL NAME	CONT		
	Cv	16	Korean Feather Reed Grass / Calamagrostis arundinacea brachytricha	1 gal		
	Nw	26	Walkers Low Catmint / Nepeta x faassenii 'Walkers Low'	1 gal		
GROUND COVERS	CODE	QTY	COMMON / BOTANICAL NAME	CONT		
	F1	12,633 sf	Filtration Basin Plug Mix See Detail 04/PARK A LP500 For Matrix Layout and Species Mix See 01/Park A LP103 For Filtration Basin Plug Mix Pattern.	plug matrix		
	S8	18,529 sf	Native Area Seed Mix "Shortgrass Echinacea Prairie Seed Mix" supplied by Prairie Moon Nursery	seed		
	S2	27,818 sf	x / Sod See spec for sod requirements	sod		
BEE LAWN	CODE	QTY	COMMON / BOTANICAL NAME	CONT		
	B3	4,508 sf	Bee Lawn Seed Mix x Seed Composition: Trifolium repens, Thymus serpyllum, Prunella vulgaris, Astragalus crassicaupus, Festuca spp. See spec for bee lawn composition mix and seeding rate	flat		

01 LANDSCAPE PLAN ENLARGEMENT



REVISION SCHEDULE			
ISSUE NO.	DATE	REVISIONS	APP.

BULLETIN #01

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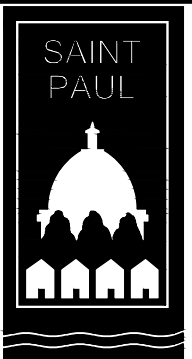
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RYAN COMPANIES US, INC
FORD SITE REDEVELOPMENT
CITY OF SAINT PAUL, MN
BULLETIN #01

LANDSCAPE PLAN ENLARGEMENT

SHEET NO.

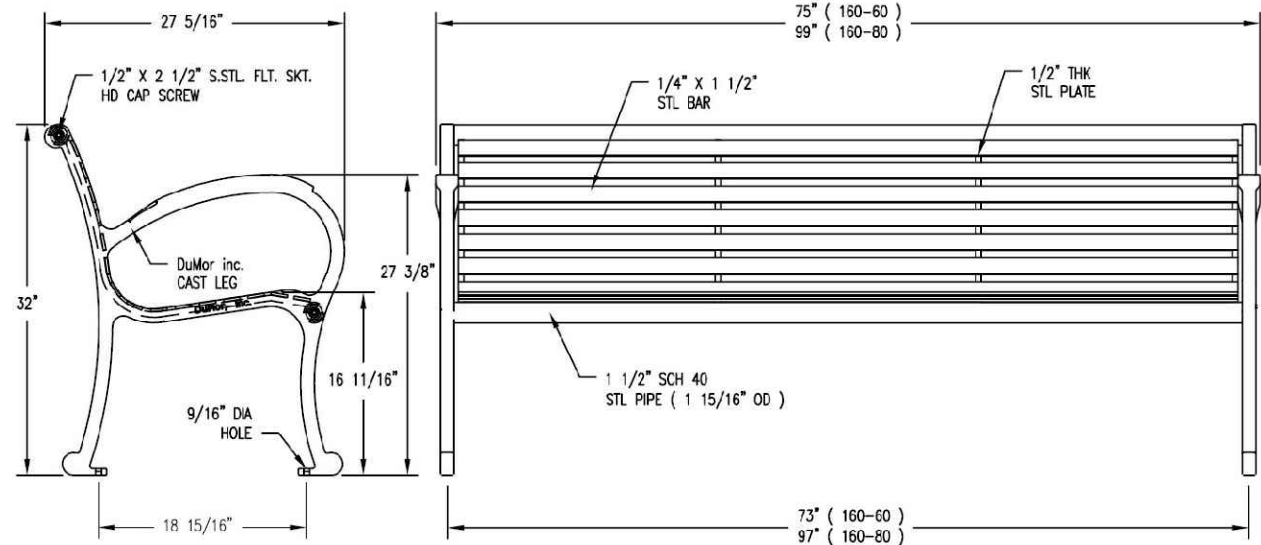
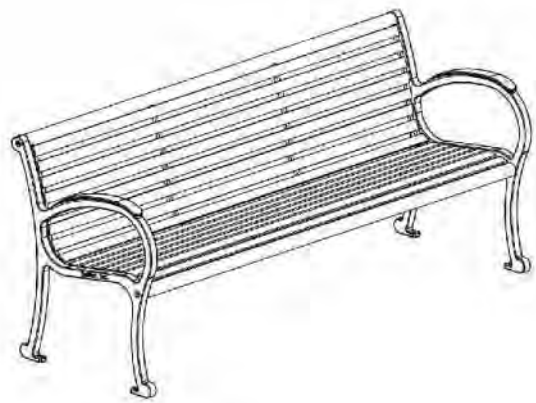
PARK A
LP101

BENCH NOTES:

DUMOR SITE FURNISHINGS
CONTACT:
E:
P:

MODEL: 160

COLOR: TEXTURED BLACK
QTY: TBD



SEE CITY OF ST. PAUL
STANDARDS

4
PARK A LS505

DETAIL: BENCH

N.T.S.

1
PARK A LS505

DETAIL: LITTER RECEPTACLE

N.T.S.

CITY STANDARD PARK SIGN NOTES:

TO BE MOUNTED TO SIGN POST NEAR PARK
ENTRY(S).

~WELCOME to PARK A~



*This is a public park to enjoy;
please use it responsibly and respectfully.*

PARK HOURS: Daylight to 11 pm

Place litter/recycling in receptacles
Leash and clean up after pets

The following is prohibited in the park:

- Smoking
- Drug Use
- Feeding Wildlife
- Aggressive Solicitation
- Alcohol Consumption
- Possession of Illegal Weapons

Report unsafe or illegal activities:

Emergencies 911
Non-emergencies 651-291-1111
Park watch 651-646-3535



CITY STANDARD PICNIC TABLE NOTES:

THE PARK AND FACILITIES CATALOG
CONTACT:
E: SALES@THEPARKCATALOG.COM
P: 1.866.293.8528

MODEL: 66" ROUND CONCRETE PICNIC TABLE
COLOR: DOVE GRAY, FINAL TBD THROUGH
SHOP DRAWINGS
QTY: SEE PLANS

SEE CITY OF ST. PAUL
STANDARDS

2
PARK A LS505

DETAIL: RECYCLING RECEPTACLE

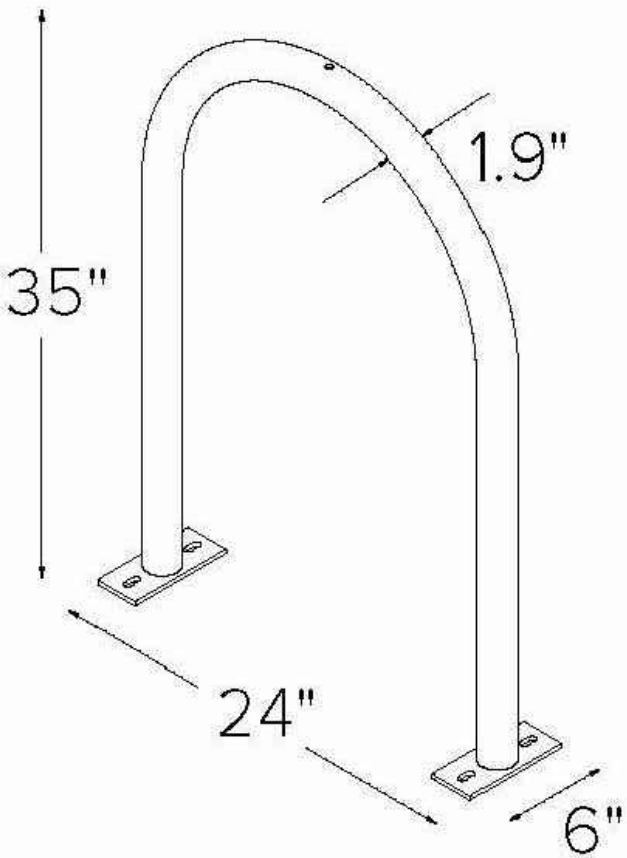
N.T.S.

BIKE RACK PRODUCT NOTES:

DERO
CONTACT: CHAD CLARK
E: CHAD@DERO.COM
P: 651.789.47

MODEL: HOOP - SURFACE MOUNT

COLOR: BLACK OR GALVANIZED, FINAL
TBD
QTY: TBD



06
PARK A LS505

DETAIL: CITY STANDARD PARK SIGN

N.T.S.

05
PARK A LS505

DETAIL: CITY STANDARD PICNIC TABLE

N.T.S.

3
PARK A LS505

DETAIL: BIKE RACK

N.T.S.

REVISION SCHEDULE

ISSUE NO.	DATE	REVISIONS	APP.

BULLETIN #01

DRAWN BY: MG / SM / BA / JC
CHECKED BY: TM
DATE: 10/12/2020
PROJECT NO. 20009

CONFLUENCE

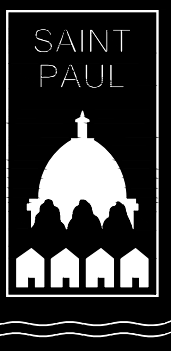
530 N THIRD ST, SUITE 120, MINNEAPOLIS, MN 55102
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www.thinkconfluence.com

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PRINTED NAME: Terry Minarik
SIGNATURE:
DATE: 10/12/20 LICENSE #: 42242

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Suite 423-S
St. Paul, MN 55114
651.251.7570
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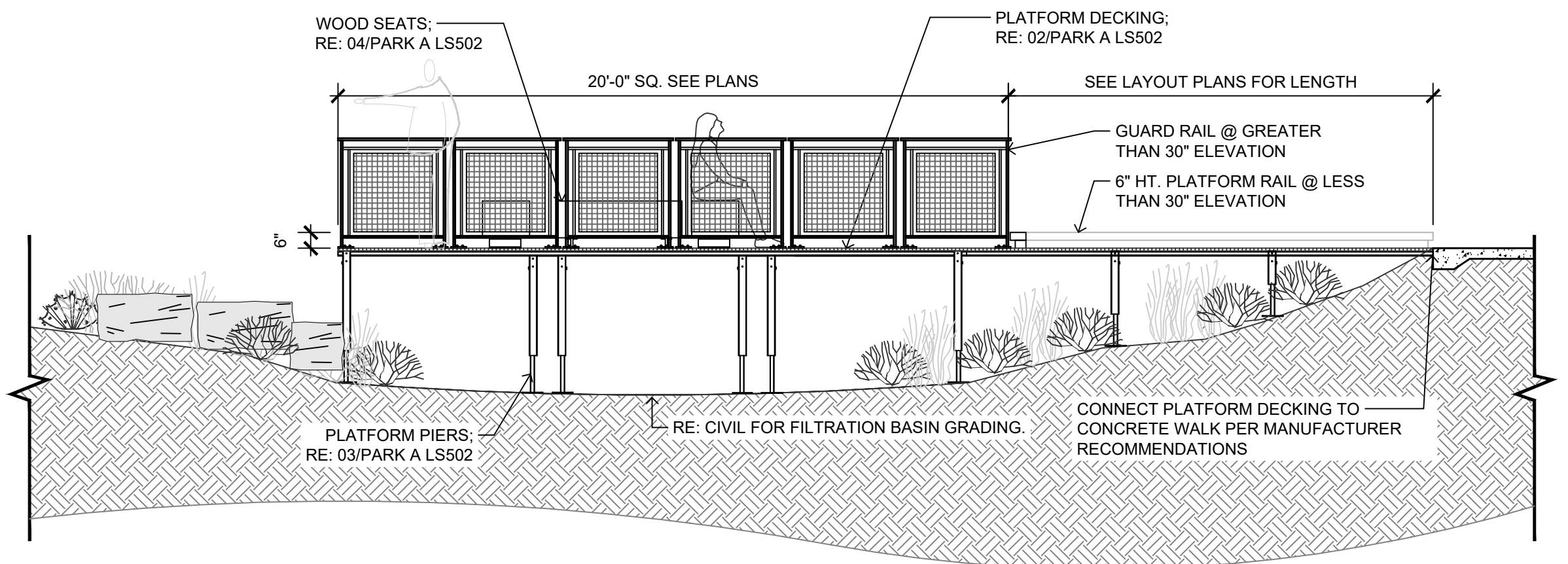


RYAN COMPANIES US, INC
FORD SITE REDEVELOPMENT
CITY OF SAINT PAUL, MN
BULLETIN #01

SITE DETAILS

SHEET NO.

**PARK A
LS505**

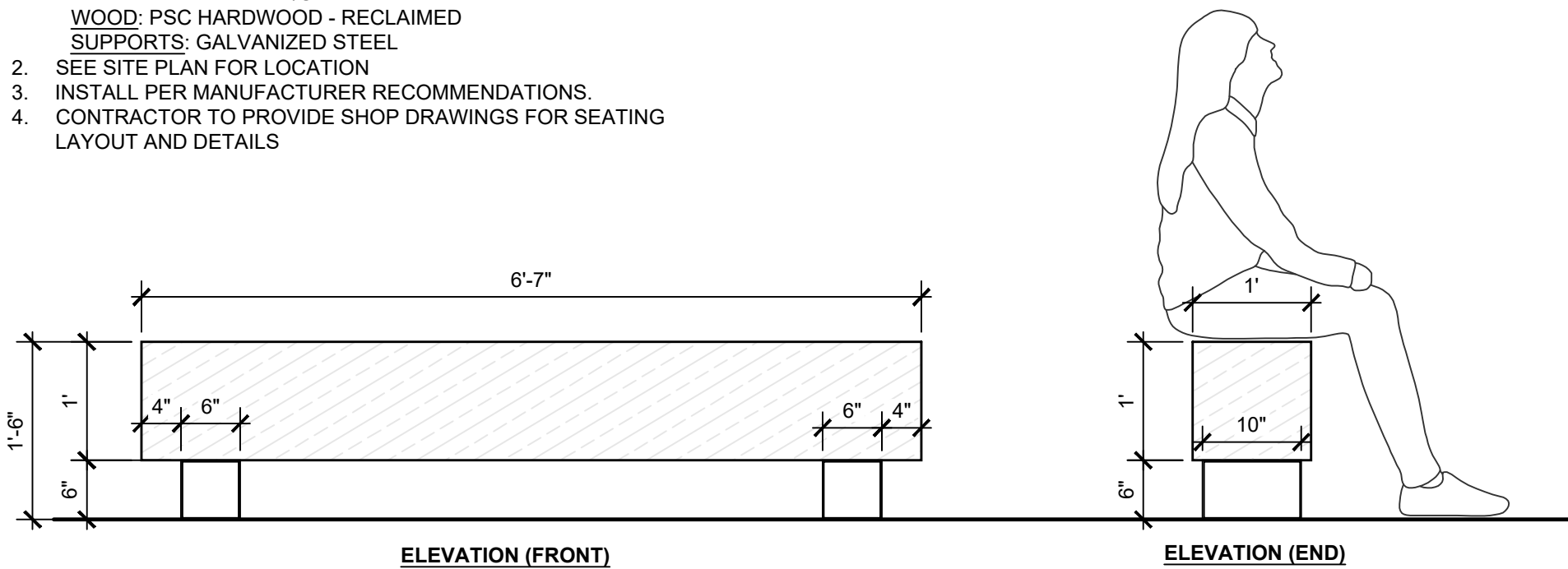


01
PARK A LS502

SECTION: BOARDWALK DECK & PLATFORM

NTS

- NOTE:**
- WOOD BENCH:
MODEL - DRIFTER BENCH
MANUFACTURER - STREETLIFE
PHILADELPHIA, PA
1.215.247.0148
WWW.STREETLIFE.NL/US
WOOD: PSC HARDWOOD - RECLAIMED
SUPPORTS: GALVANIZED STEEL
 - SEE SITE PLAN FOR LOCATION
 - INSTALL PER MANUFACTURER RECOMMENDATIONS.
 - CONTRACTOR TO PROVIDE SHOP DRAWINGS FOR SEATING LAYOUT AND DETAILS

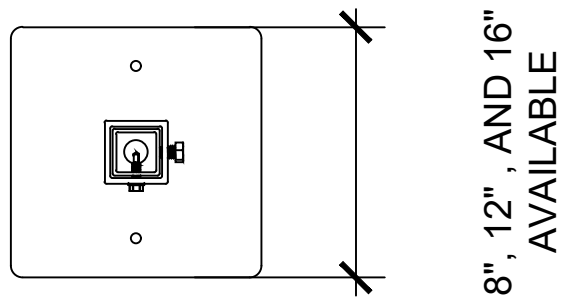
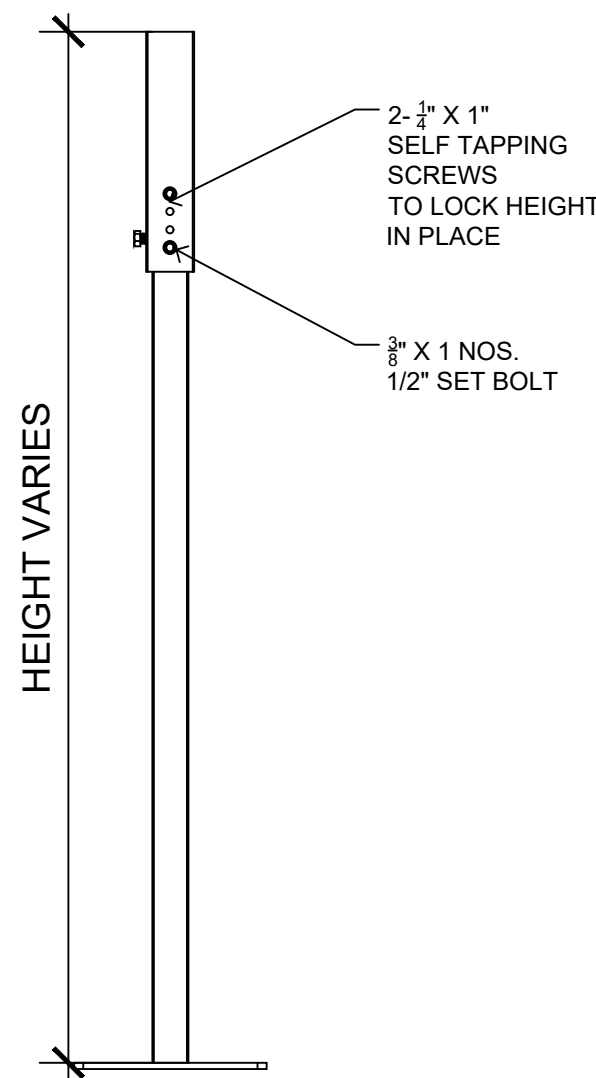


04
PARK A LS502

DETAIL: LOG SEATS AT VIEWING PLATFORM

3/4" = 1'-0"

- NOTE:**
- PLATFORM PIERS
MODEL - T.B.D.
MANUFACTURER - WICKCRAFT BOARDWALKS
2317 DANIELS STREET
MADISON, WISCONSIN, 53718
(800) 549-7694
(608) 244-9177
 - INSTALL PER MANUFACTURER RECOMMENDATIONS.
 - CONTRACTOR TO PROVIDE SHOP DRAWINGS FOR BOARDWALK LAYOUT AND DETAILS

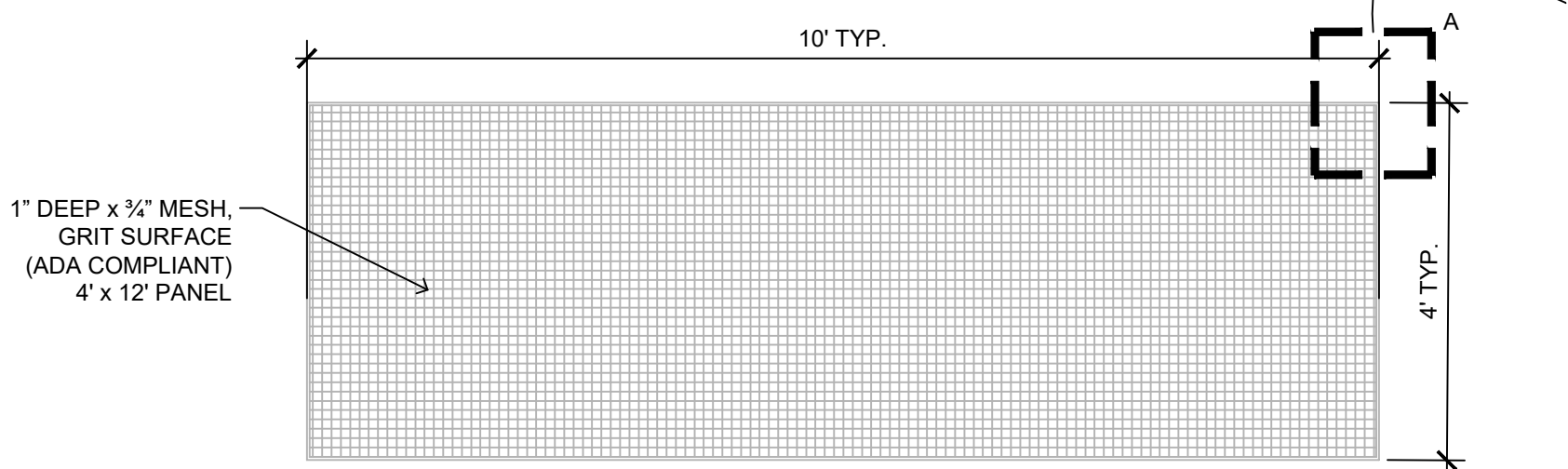


03
PARK A LS502

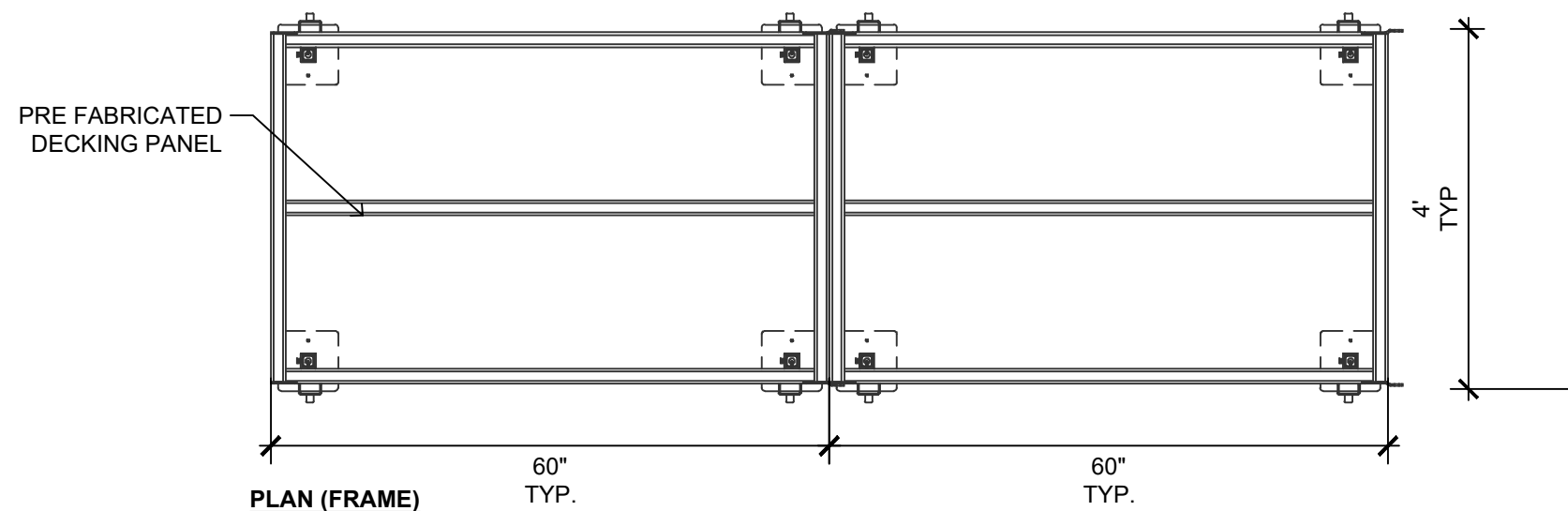
DETAIL: PLATFORM PIERS

3/4" = 1'-0"

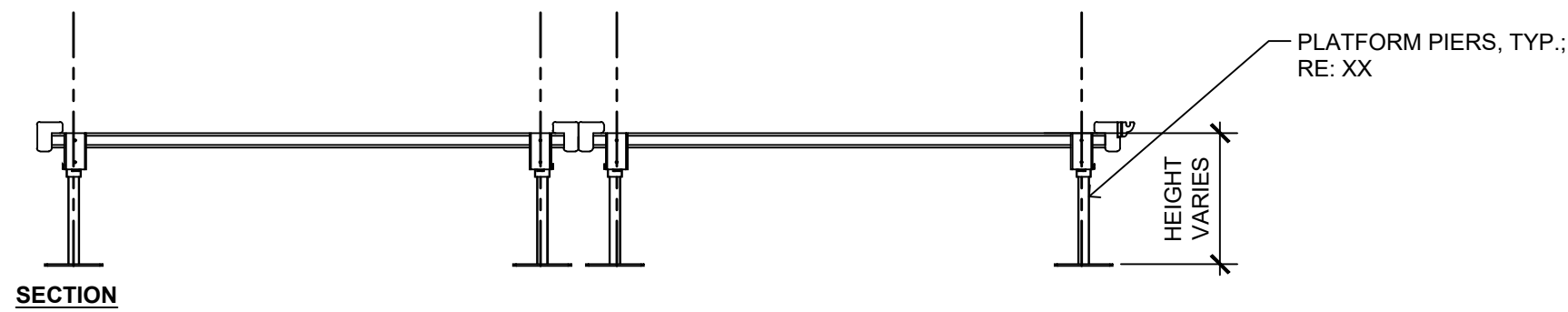
- NOTE:**
- PLATFORM DECKING
MODEL - T.B.D.
MANUFACTURER - WICKCRAFT BOARDWALKS
2317 DANIELS STREET
MADISON, WISCONSIN, 53718
(800) 549-7694
(608) 244-9177
 - SEE SITE PLAN FOR LOCATION
 - INSTALL PER MANUFACTURER RECOMMENDATIONS.
 - CONTRACTOR TO PROVIDE SHOP DRAWINGS FOR BOARDWALK LAYOUT AND DETAILS
 - METAL GRATE
MODEL - ADA COMPLIANT FIBERGLASS GRATING
MANUFACTURER - AMERICAN GRATING LLC
1191 CENTER POINT DR, HENDERSON, NV 89074
(702) 567 0303



PLAN (GRATE)



PLAN (FRAME)



02
PARK A LS502

DETAIL: PLATFORM DECKING

1/2" = 1'-0"

REVISION SCHEDULE			
ISSUE NO.	DATE	REVISIONS	APP.

BULLETIN #01

DRAWN BY: MG / SM / BA / JC

CHECKED BY: TM

DATE: 10/12/2020

PROJECT NO. 20009

CONFLUENCE

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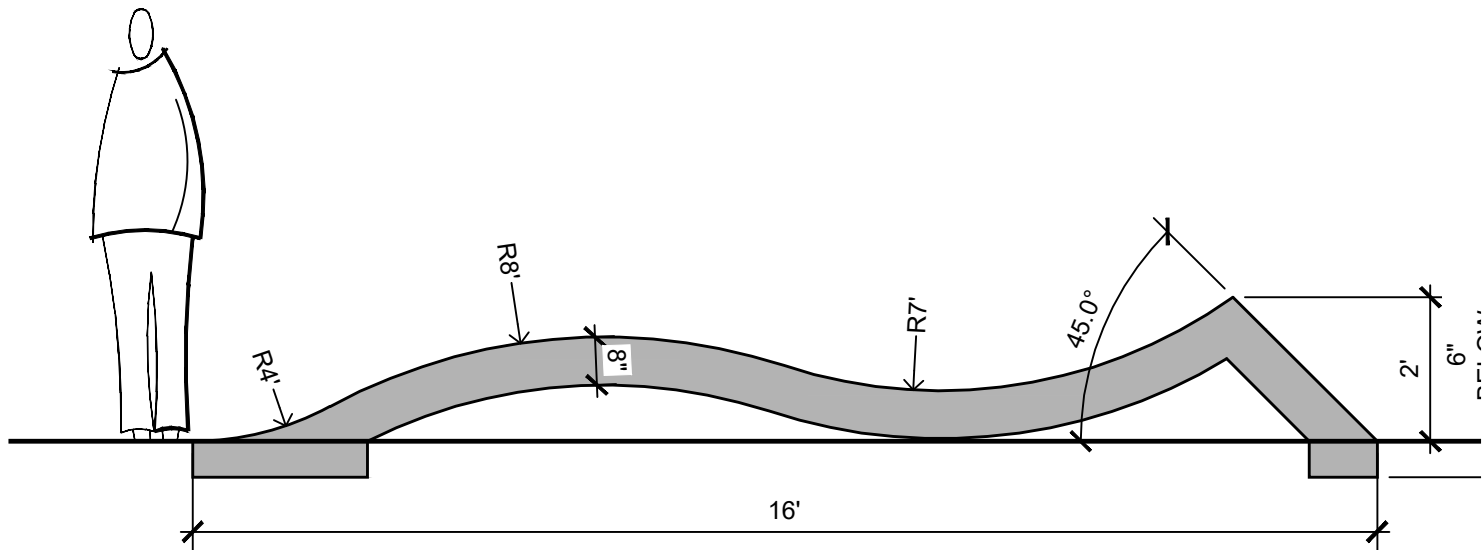
FORD SITE REDEVELOPMENT
CITY OF SAINT PAUL, MN
BULLETIN #01

SITE DETAILS

SHEET NO.

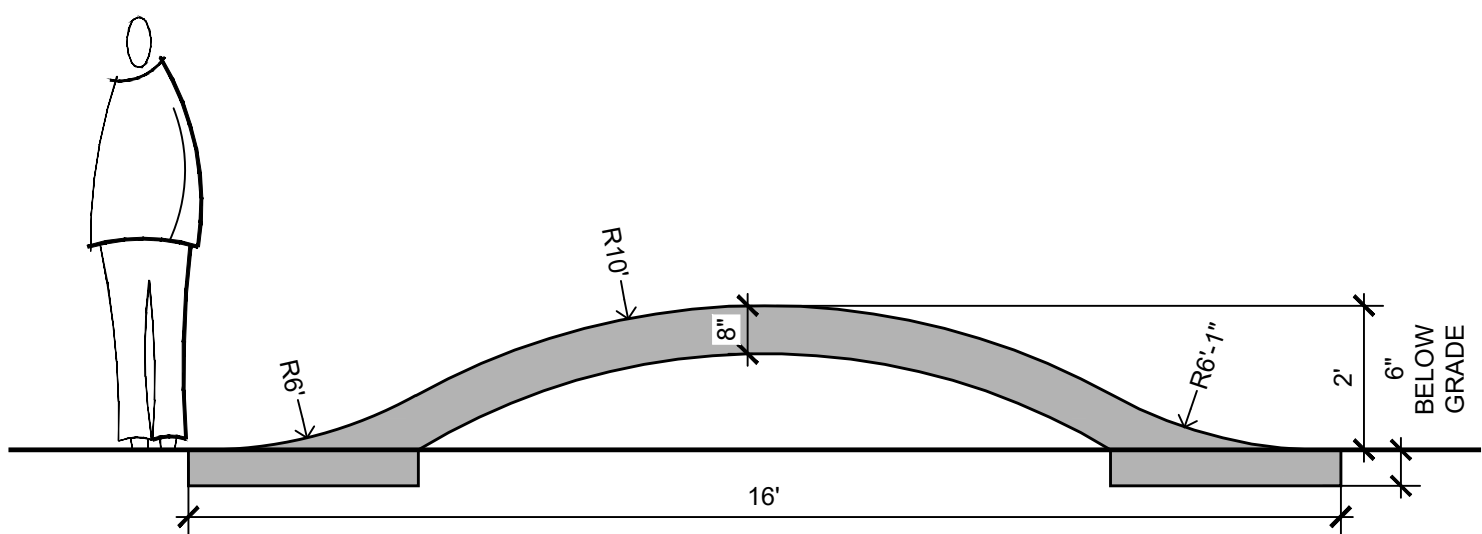
PARK A
LS502

- NOTE:**
1. ROLLOVER WHIP:
MODEL # - ROW1060-1
SIZE - 16'x4', 2' HT.
MANUFACTURER - SPOHN RANCH
6824 S CENTINELA AVE.
LOS ANGELES, CA 90230
626.330.5803
WWW.SPOHNRANCH.COM
2. SEE SITE PLAN FOR LOCATION
3. INSTALL PER MANUFACTURER RECOMMENDATIONS.
4. CONTRACTOR TO PROVIDE SHOP DRAWINGS FOR ALL SKATEBOARDING FEATURES, TYP.



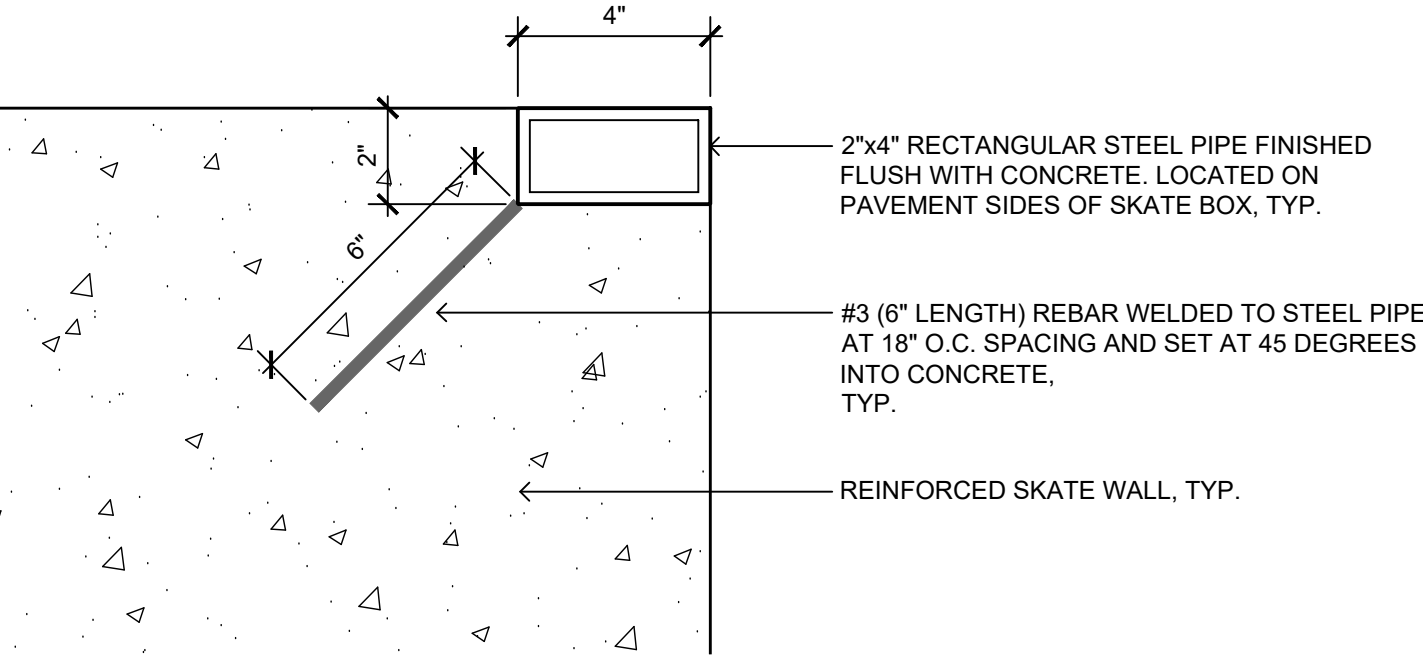
8 PARK A LS503 ELEVATION: SKATE FEATURE - ROLLOVER WHIP NTS

- NOTE:**
1. ROLLER COASTER:
MODEL # - RI001-1
SIZE - 16'x4', 2' HT.
MANUFACTURER - SPOHN RANCH
6824 S CENTINELA AVE.
LOS ANGELES, CA 90230
626.330.5803
WWW.SPOHNRANCH.COM
2. SEE SITE PLAN FOR LOCATION
3. INSTALL PER MANUFACTURER RECOMMENDATIONS.
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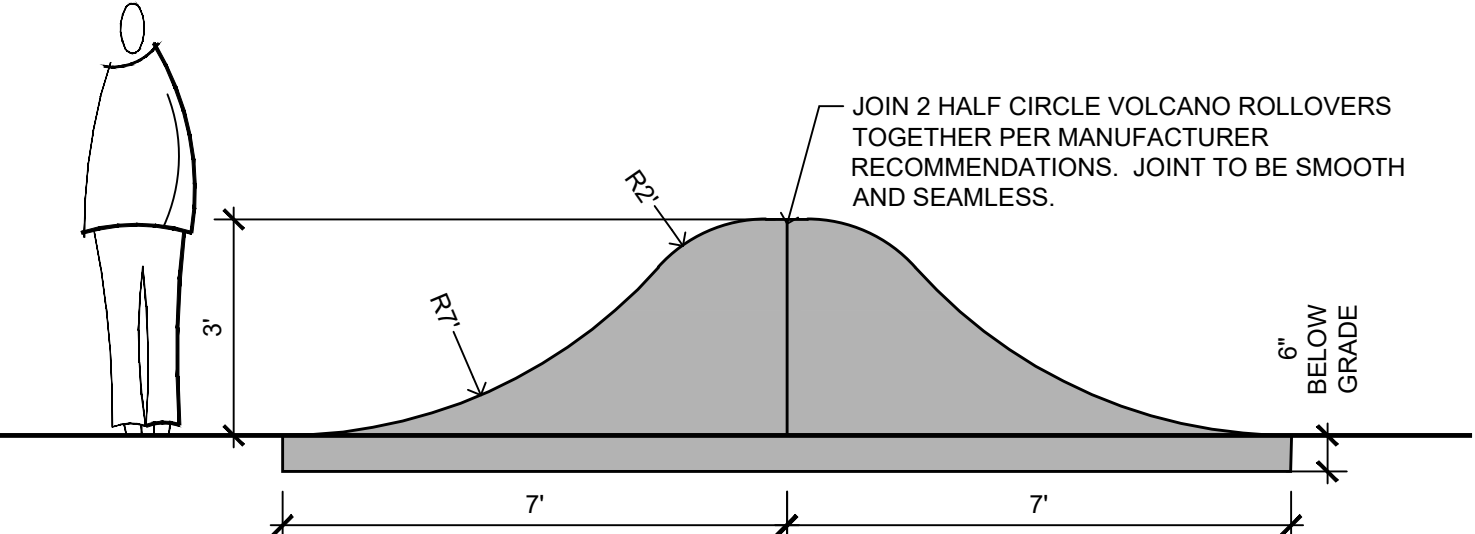
9 PARK A LS503 ELEVATION: SKATE FEATURE - ROLLER COASTER NTS

- NOTE:**
1. RE: SITE PLANS FOR PIPE LENGTH AND RADII.
2. CONTRACTOR TO PROVIDE MOCK UP IN THE FIELD FOR LANDSCAPE ARCHITECT REVIEW AND APPROVAL.



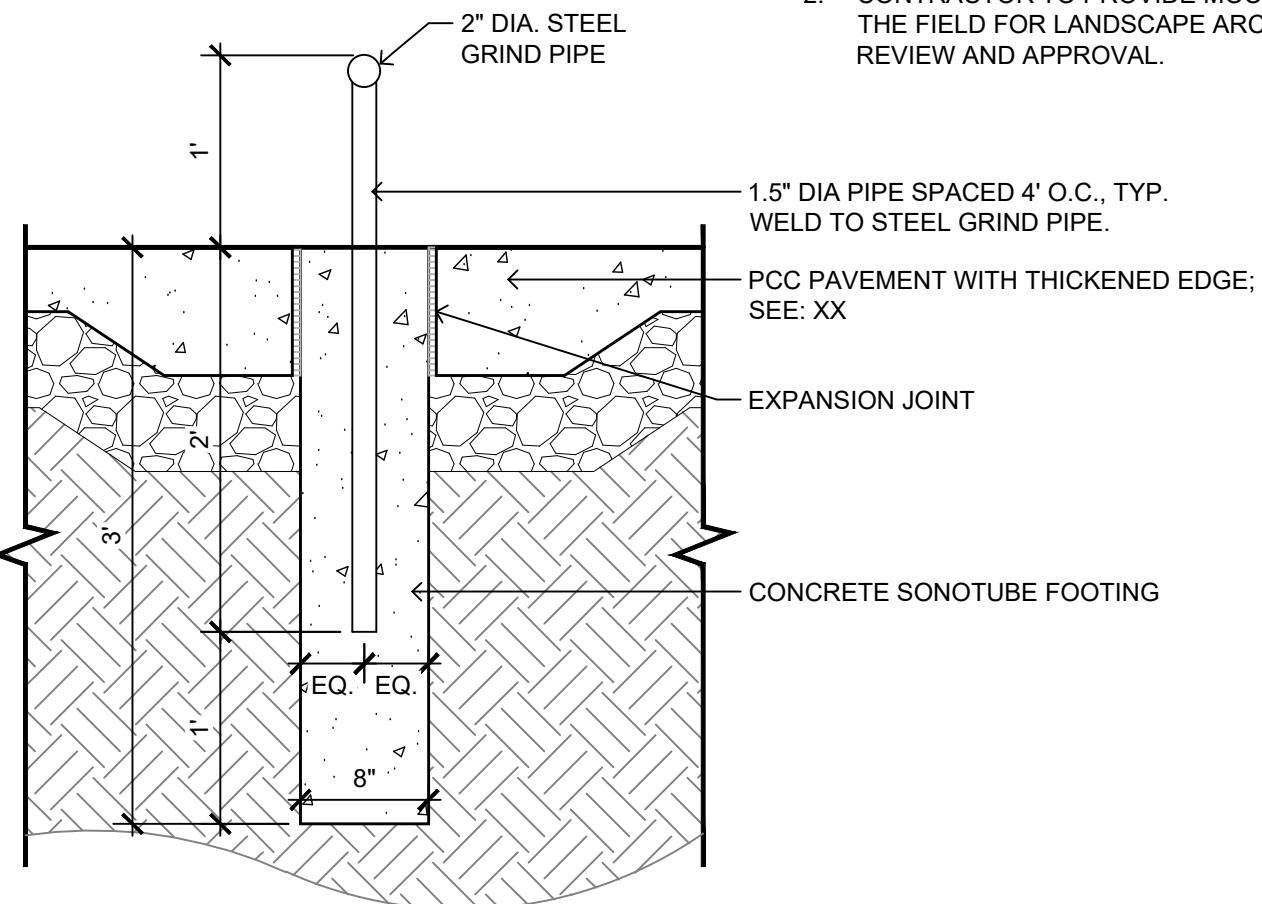
5 PARK A LS503 SECTION: EMBEDDED GRIND RAIL, TYP. NTS

- NOTE:**
1. VOLCANO ROLLOVER (TWO HALF CIRCLES):
MODEL # - ROV090
SIZE - 14' DIA, 3' HT.
MANUFACTURER - SPOHN RANCH
6824 S CENTINELA AVE.
LOS ANGELES, CA 90230
626.330.5803
WWW.SPOHNRANCH.COM
2. SEE SITE PLAN FOR LOCATION
3. INSTALL PER MANUFACTURER RECOMMENDATIONS.
4. CONTRACTOR TO PROVIDE SHOP DRAWINGS FOR ALL SKATEBOARDING FEATURES, TYP.



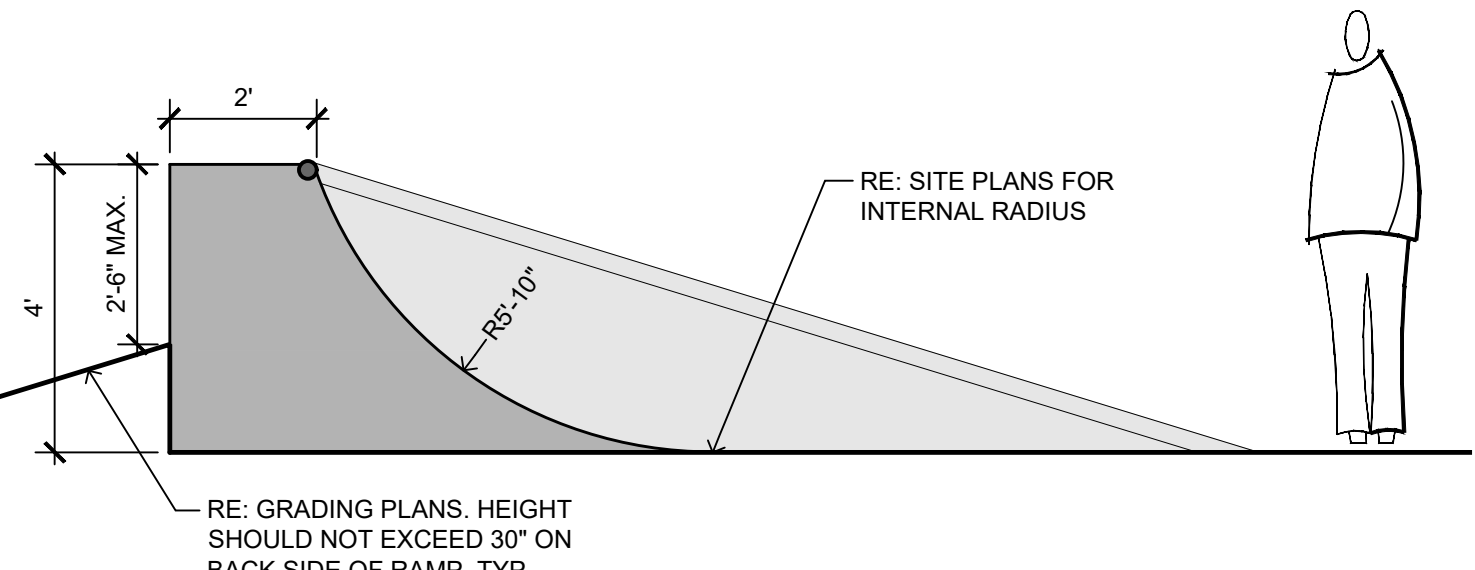
6 PARK A LS503 ELEVATION: SKATE FEATURE - VOLCANO ROLLOVER NTS

- NOTE:**
1. RE: SITE PLANS FOR PIPE LENGTH AND RADII.
2. CONTRACTOR TO PROVIDE MOCK UP IN THE FIELD FOR LANDSCAPE ARCHITECT REVIEW AND APPROVAL.

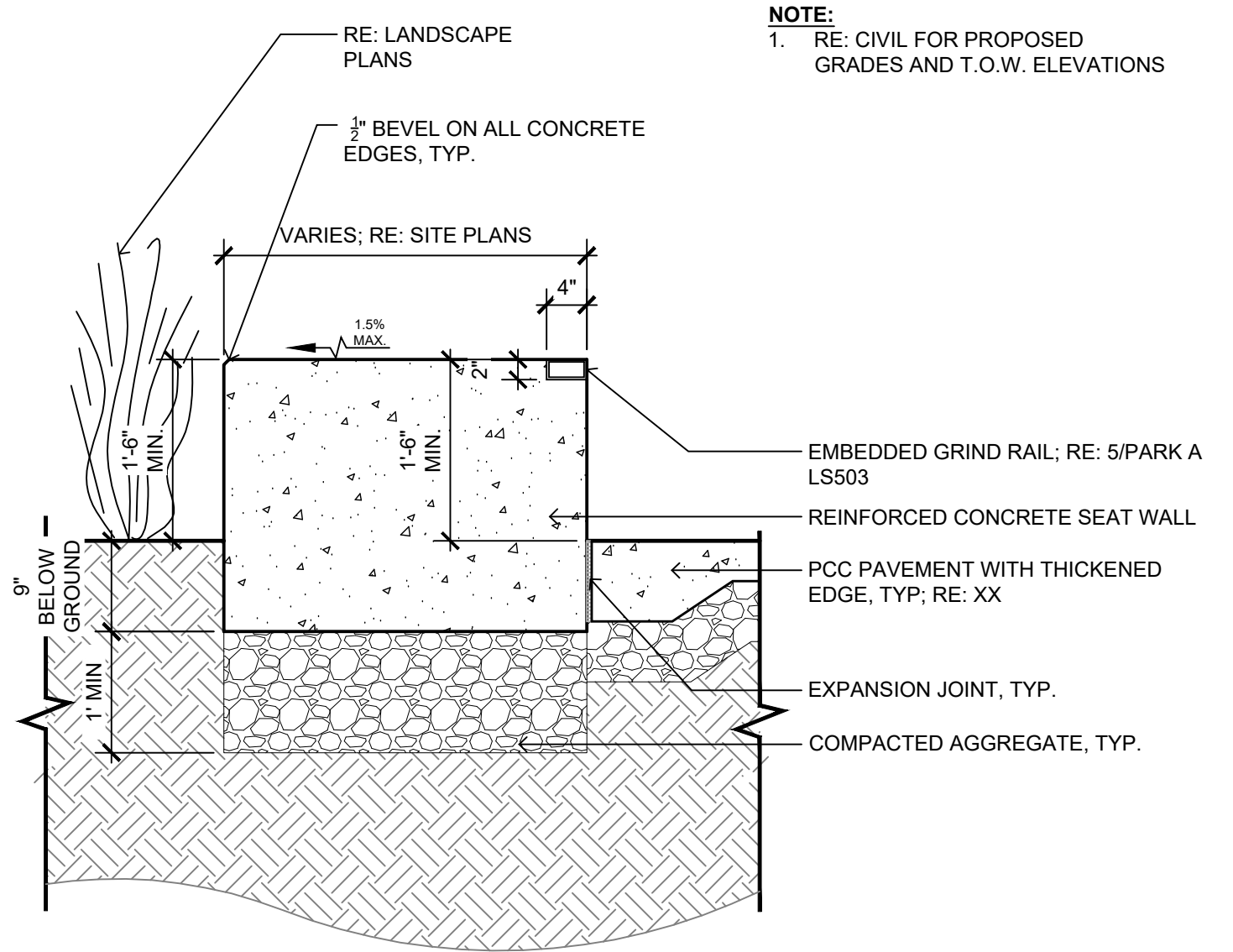


10 PARK A LS503 SECTION: SKATE RAIL 1" = 1'-0"

- NOTE:**
1. CURVED TACO:
MODEL # - TAL02-1
MANUFACTURER - SPOHN RANCH
6824 S CENTINELA AVE.
LOS ANGELES, CA 90230
626.330.5803
WWW.SPOHNRANCH.COM
2. SEE SITE PLAN FOR LOCATION
3. INSTALL PER MANUFACTURER RECOMMENDATIONS.
4. CONTRACTOR TO PROVIDE SHOP DRAWINGS FOR ALL SKATEBOARDING FEATURES, TYP.

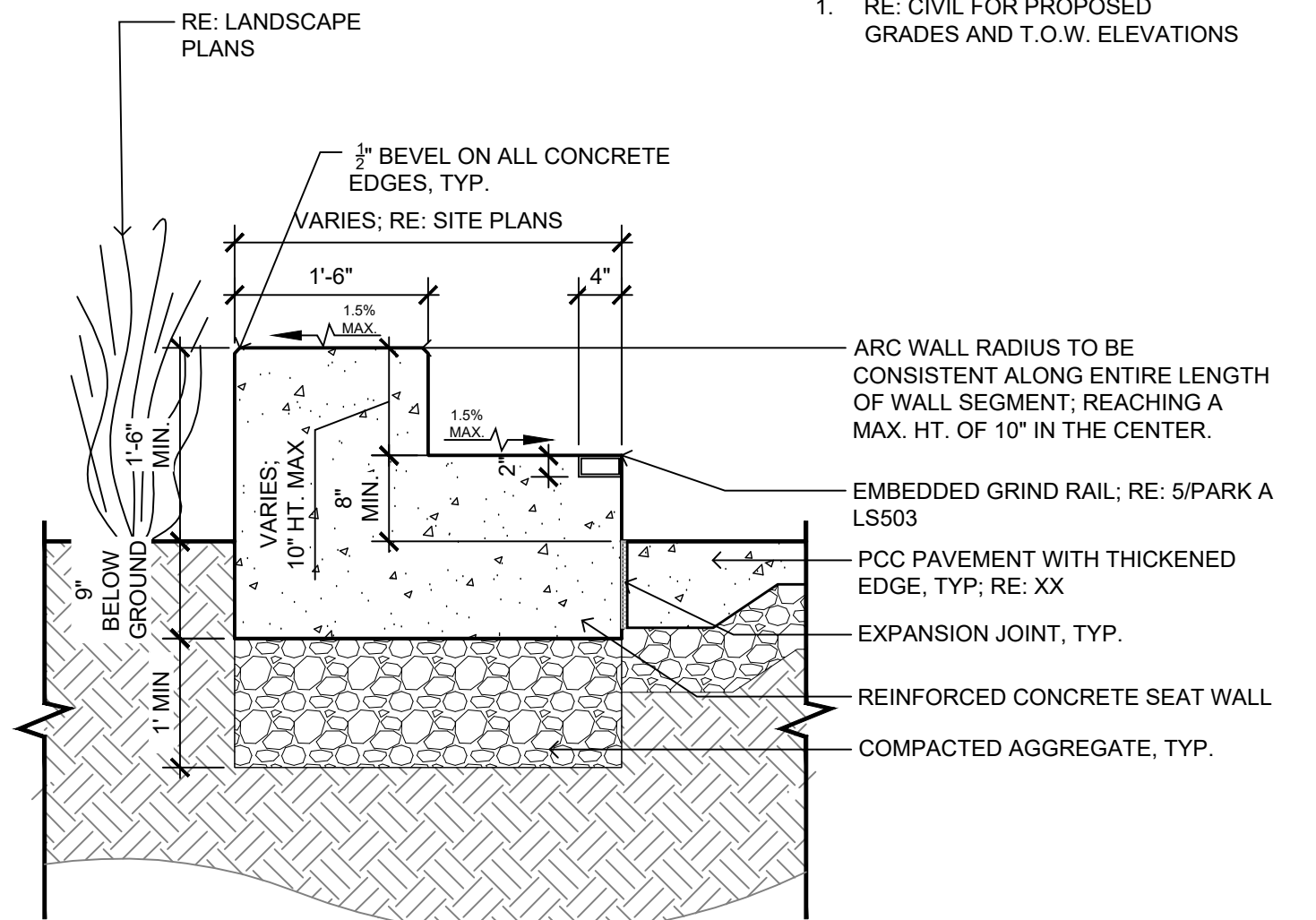


7 PARK A LS503 ELEVATION: SKATE FEATURE - CURVED TACO 3/8" = 1'-0"



3 PARK A LS503 SECTION: SKATE WALL (18" HT.) 3/4" = 1'-0"

- NOTE:**
1. RE: CIVIL FOR PROPOSED GRADES AND T.O.W. ELEVATIONS

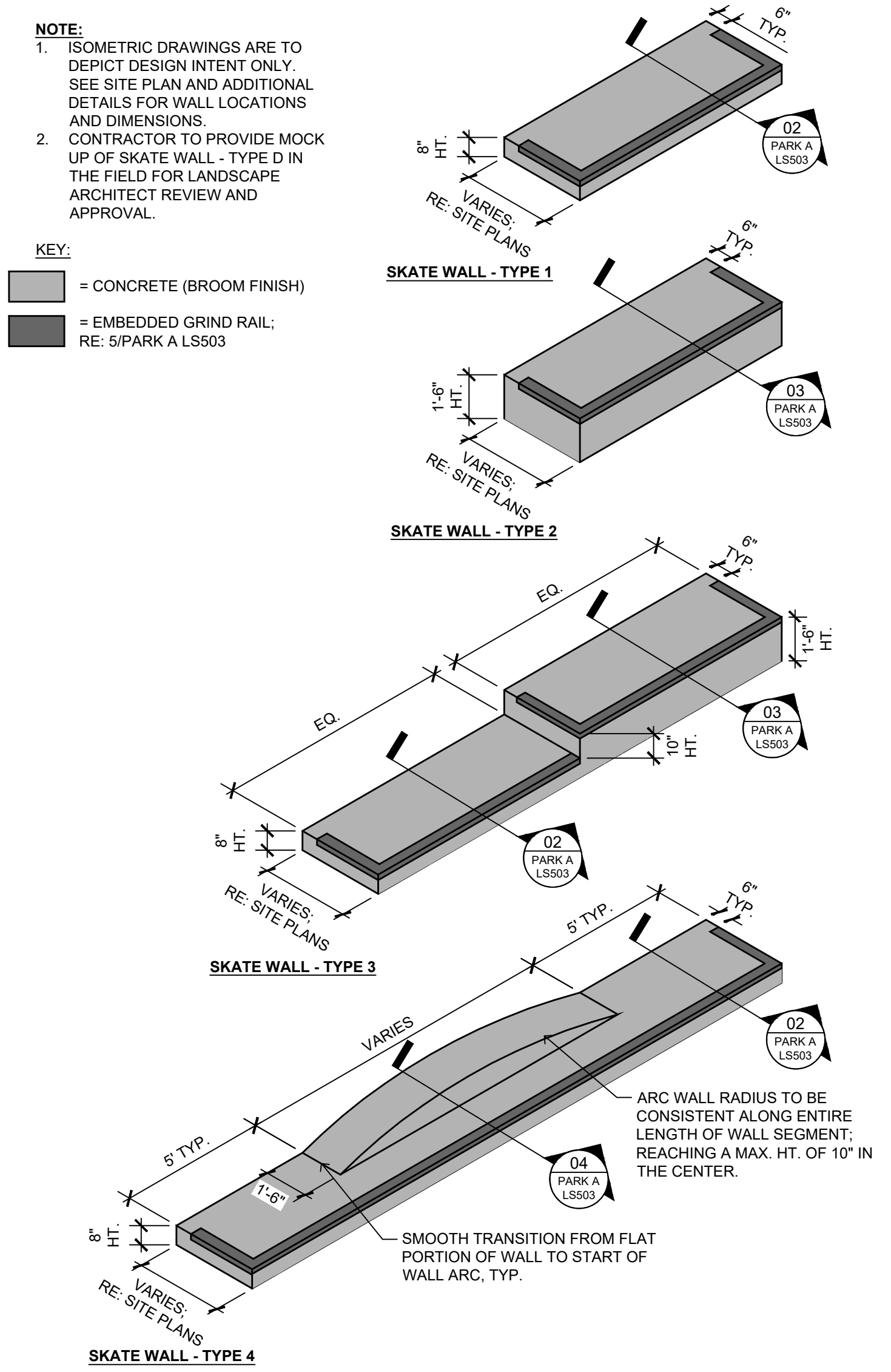


4 PARK A LS503 SECTION: SKATE WALL (8" HT. WITH ARC WALL SEGMENT) 3/4" = 1'-0"

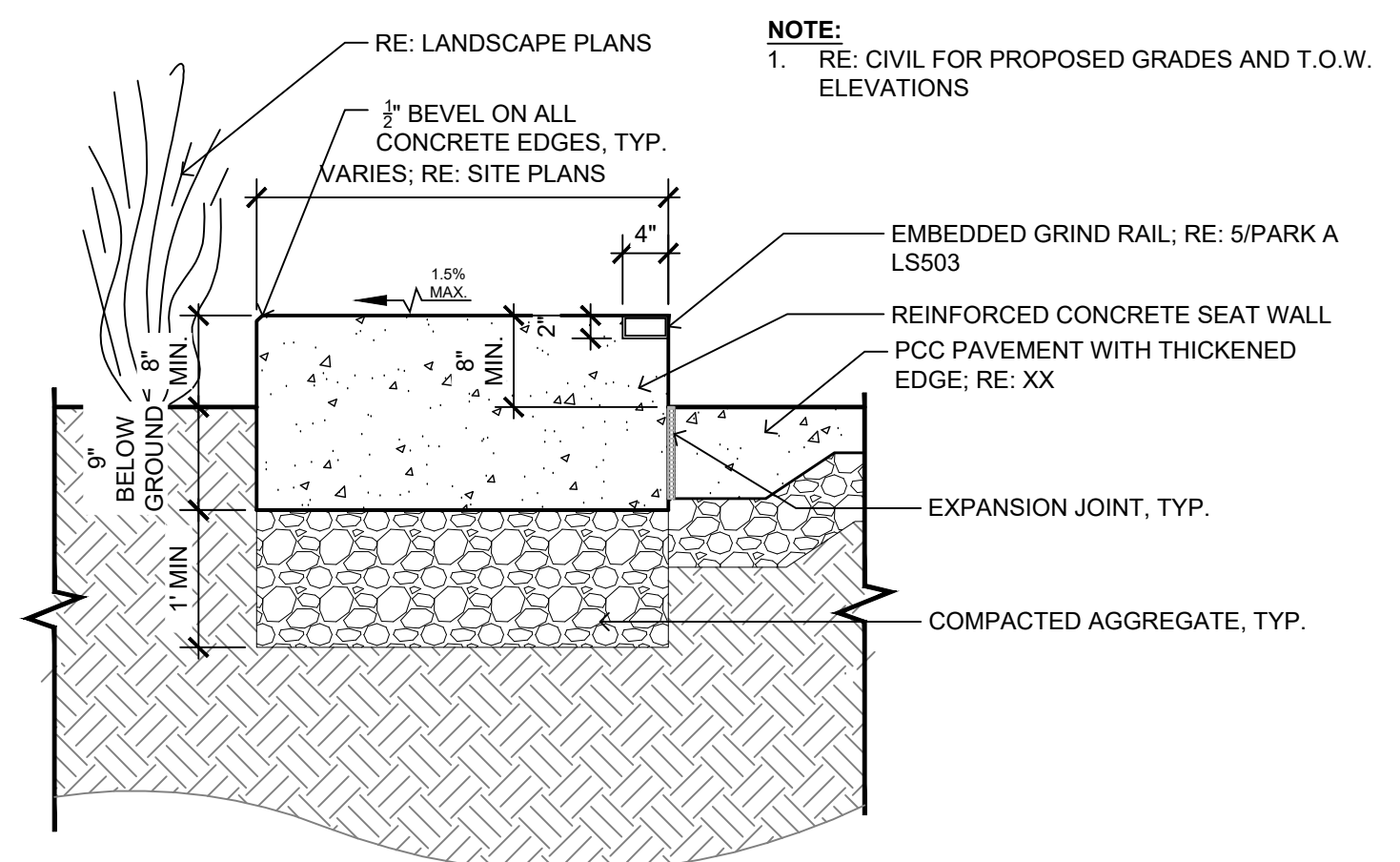
- NOTE:**
1. RE: CIVIL FOR PROPOSED GRADES AND T.O.W. ELEVATIONS

- NOTE:**
1. ISOMETRIC DRAWINGS ARE TO DEPICT DESIGN INTENT ONLY. SEE SITE PLAN AND ADDITIONAL DETAILS FOR WALL LOCATIONS AND DIMENSIONS.
2. CONTRACTOR TO PROVIDE MOCK UP OF SKATE WALL - TYPE D IN THE FIELD FOR LANDSCAPE ARCHITECT REVIEW AND APPROVAL.

KEY:
= CONCRETE (BROOM FINISH)
= EMBEDDED GRIND RAIL; RE: 5/PARK A LS503



1 PARK A LS503 DETAIL: TYPICAL SKATE WALL TYPES NTS



2 PARK A LS503 SECTION: SKATE WALL (8" HT.) 3/4" = 1'-0"

- NOTE:**
1. RE: CIVIL FOR PROPOSED GRADES AND T.O.W. ELEVATIONS

REVISION SCHEDULE			
ISSUE NO.	DATE	REVISIONS	APP.

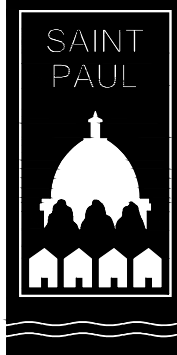
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CHECKED BY: TM
DATE: 10/12/2020
PROJECT NO. 20009

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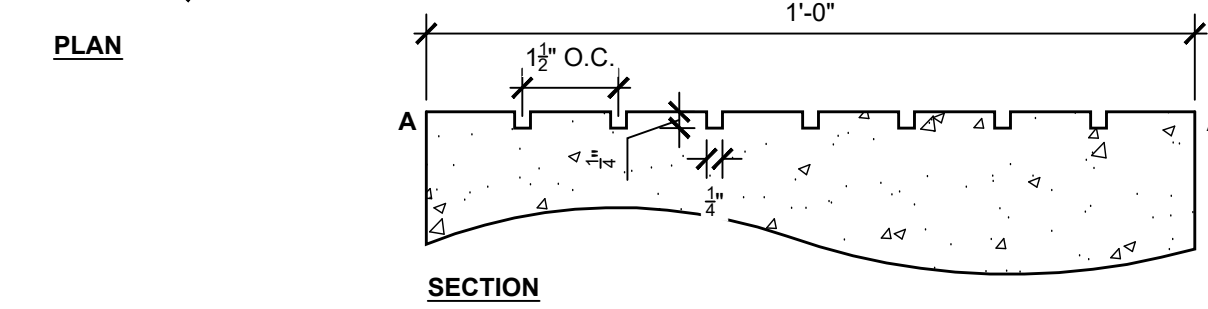
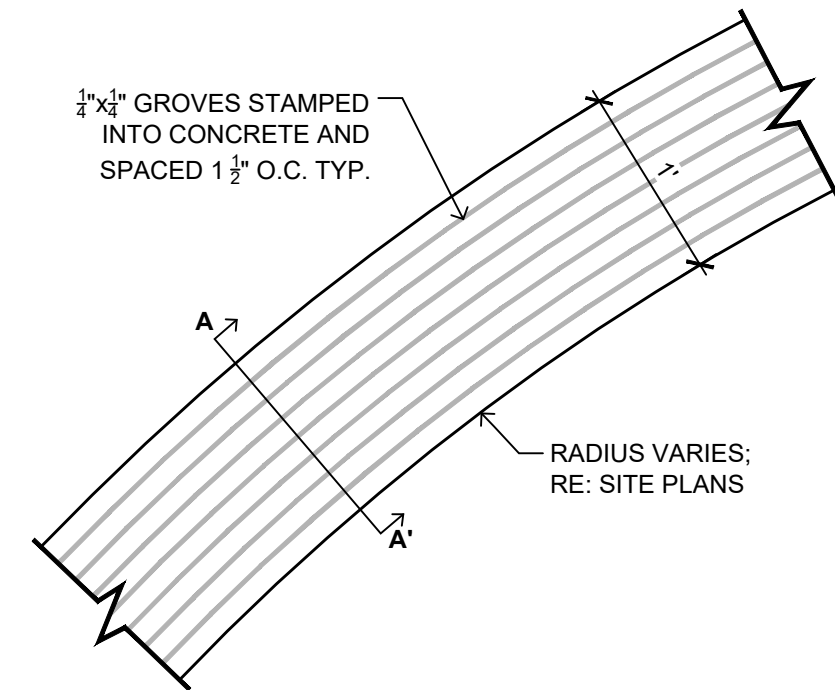
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Suite 423-S
St. Paul, MN 55114
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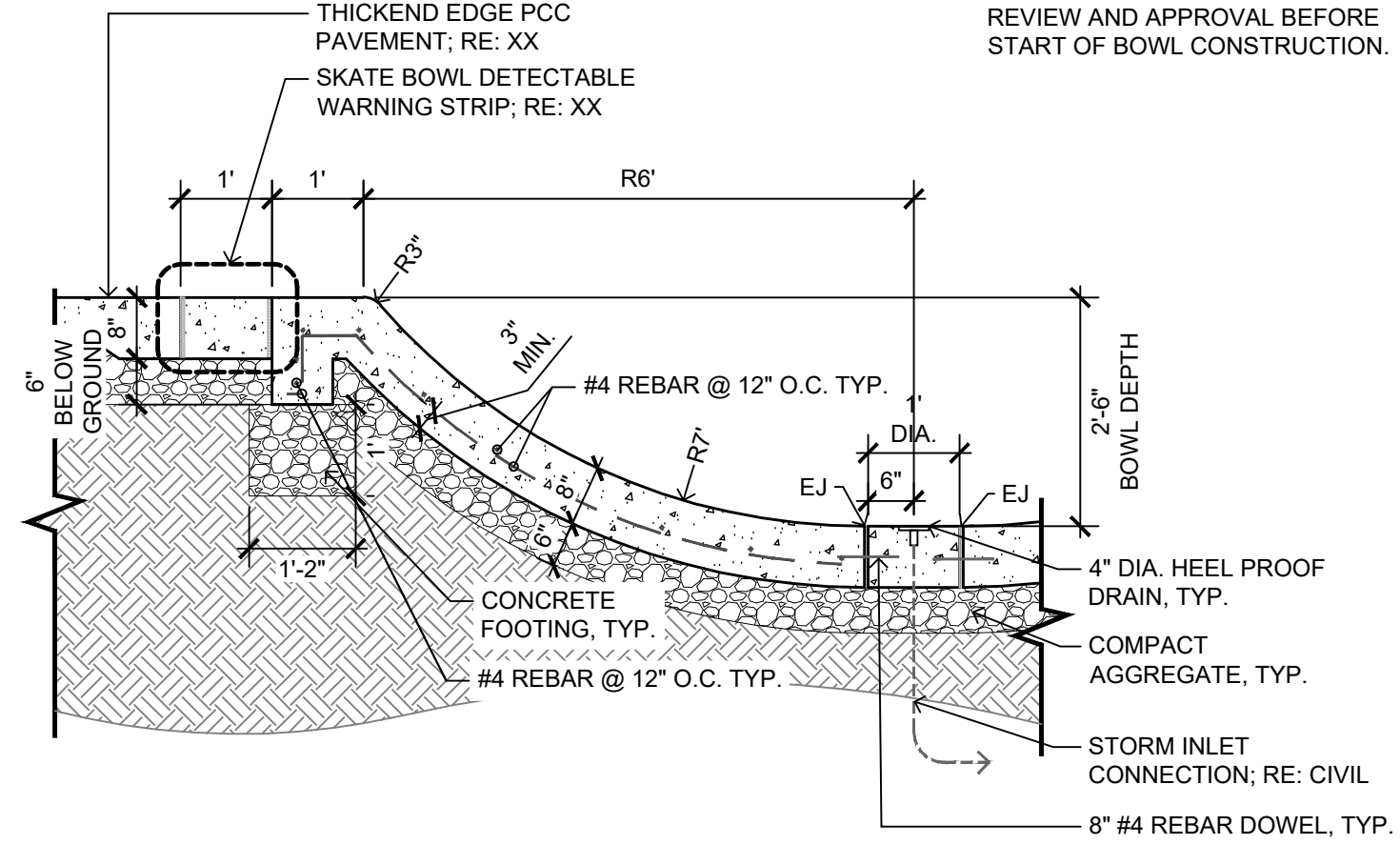


RYAN COMPANIES US, INC
FORD SITE REDEVELOPMENT
CITY OF SAINT PAUL, MN
BULLETIN #01
SITE DETAILS

SHEET NO.
PARK A LS503



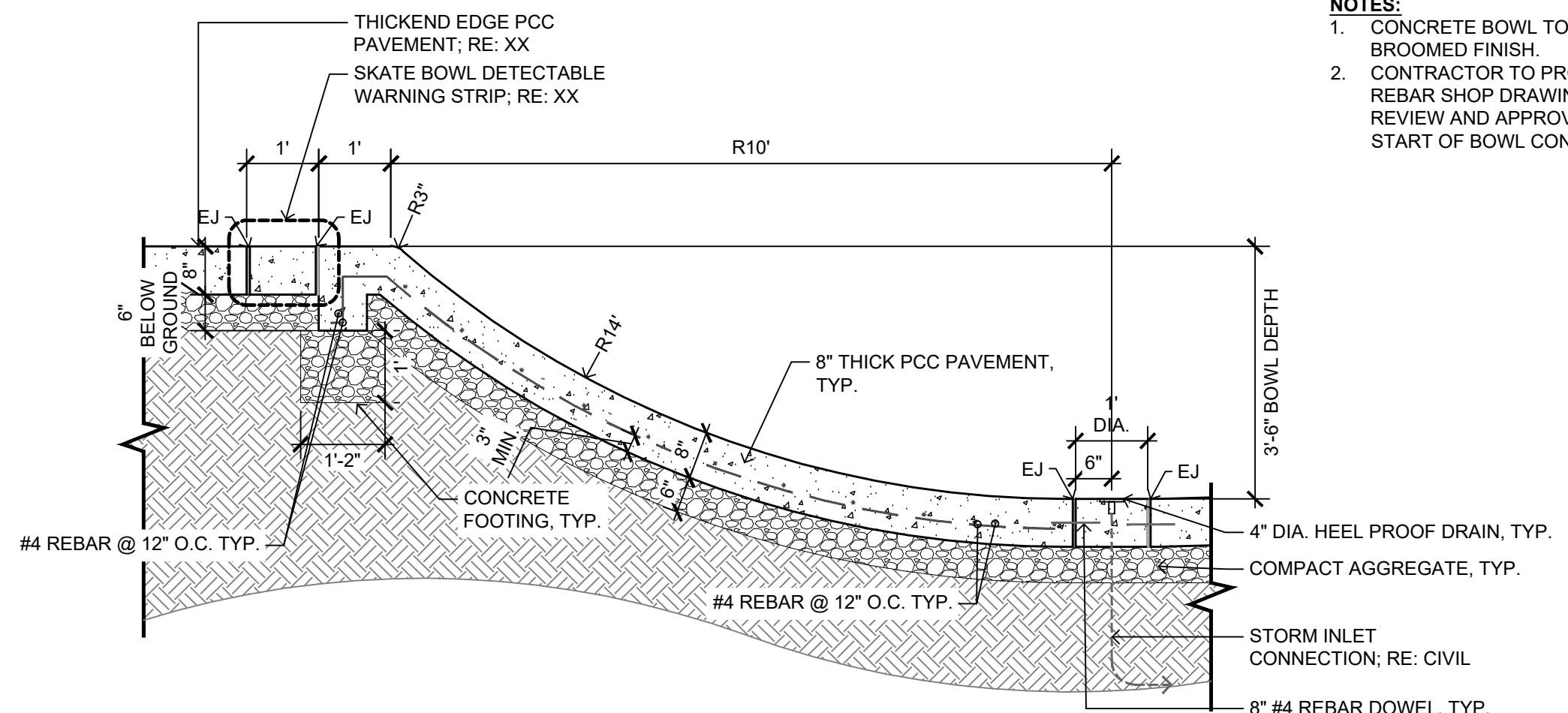
- NOTE:**
1. TACTILE WARNING STRIP TO HAVE AN INTEGRAL COLOR IN CONCRETE MIX. COLOR: T.B.D.
 2. CONTRACTOR TO PROVIDE SHOP DRAWINGS OF CUSTOM CONCRETE STAMP TO MATCH BOWL RADI.
 3. CONTRACTOR TO PROVIDE MOCK-UP IN FIELD FOR LANDSCAPE ARCHITECT APPROVAL.



- NOTES:**
1. CONCRETE BOWL TO HAVE A BROOMED FINISH.
 2. CONTRACTOR TO PROVIDE REBAR SHOP DRAWINGS FOR REVIEW AND APPROVAL BEFORE START OF BOWL CONSTRUCTION.

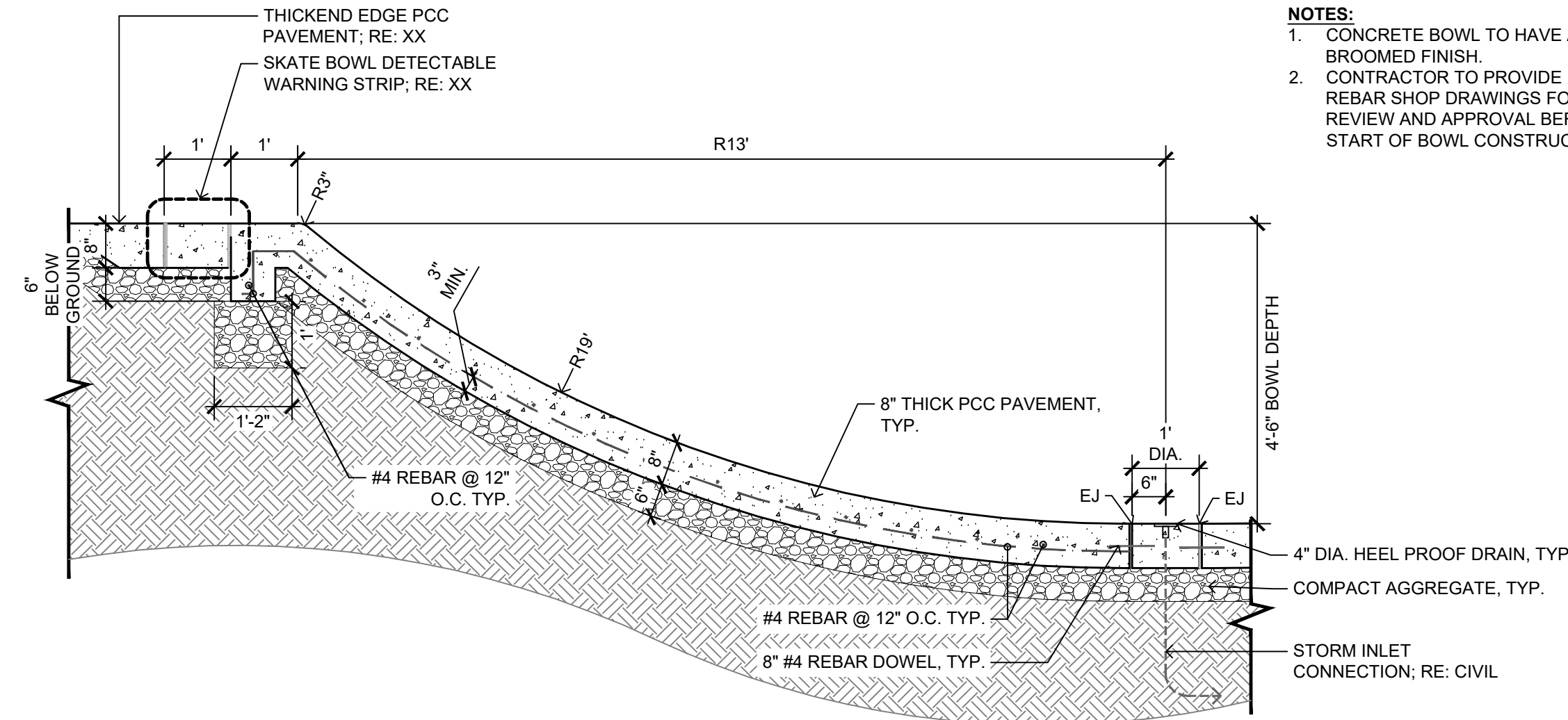
4
PARK A LS504
SECTION: SKATE BOWL DETECTABLE WARNING STRIP
1" = 1'-0"

1
PARK A LS504
SECTION: SKATE BOWL (6' RADIUS)
1/2" = 1'-0"



- NOTES:**
1. CONCRETE BOWL TO HAVE A BROOMED FINISH.
 2. CONTRACTOR TO PROVIDE REBAR SHOP DRAWINGS FOR REVIEW AND APPROVAL BEFORE START OF BOWL CONSTRUCTION.

2
PARK A LS504
SECTION: SKATE BOWL (10' RADIUS)
1/2" = 1'-0"



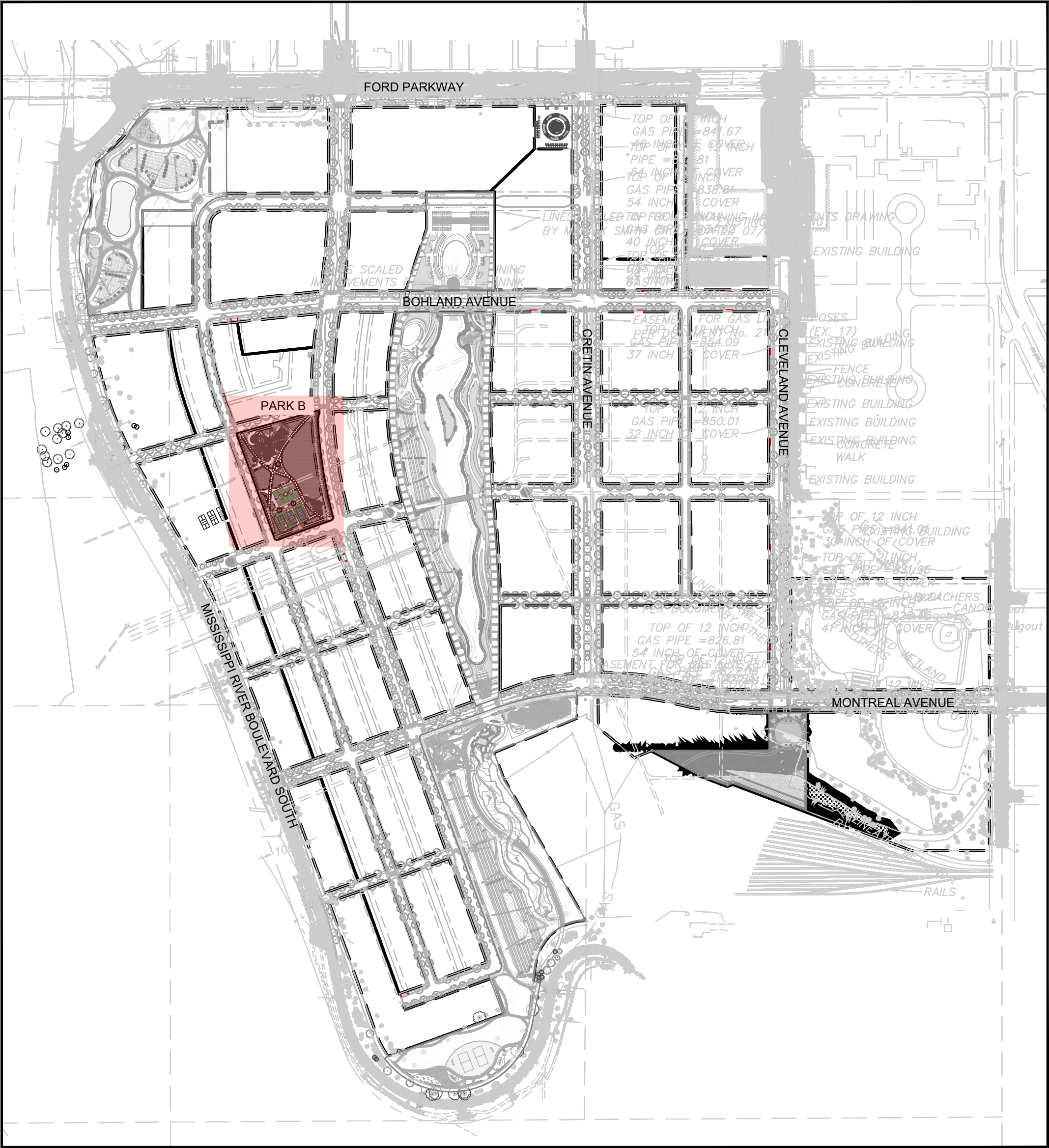
- NOTES:**
1. CONCRETE BOWL TO HAVE A BROOMED FINISH.
 2. CONTRACTOR TO PROVIDE REBAR SHOP DRAWINGS FOR REVIEW AND APPROVAL BEFORE START OF BOWL CONSTRUCTION.

3
PARK A LS504
ELEVATION: SKATE BOWL (13' RADIUS)
1/2" = 1'-0"

RYAN COMPANIES US, INC.
FORD SITE REDEVELOPMENT
875 MOUNT CURVE BOULEVARD
CITY OF SAINT PAUL, MINNESOTA
PERMIT PARK PLANS

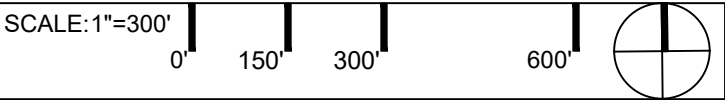
PARK A - SHEET INDEX

- 01 - PARK B L001 - COVER SHEET
- 02 - PARK B LS100 - SITE PLAN
- 03 - PARK B LS500 - SITE DETAILS
- 04 - PARK B LS501 - SITE DETAILS
- 05 - PARK B LS502 - SITE DETAILS
- 06 - PARK B LS503 - SITE DETAILS
- 07 - PARK B LS504 - SITE DETAILS
- 08 - PARK B LP100 - LANDSCAPE PLAN
- 09 - PARK B LP500 - PLANTING DETAILS
- 10 - PARK B LI100 - IRRIGATION PLANS
- 11 - PARK B LG100 - GRADING PLAN
- 12 - PARK B LU100 - UTILITY PLAN
- 13 - PARK B E100 - ELECTRICAL PARK PLAN
- 14 - PARK B E101 - ELECTRICAL PARK B PLAN
- 15 - PARK B E201 - PHOTOMETRIC PARK B
- 16 - PARK B E300 - RISER DIAGRAMS AND SCHEDULES



DESIGN INTENT

PARK B - FORD SITE REDEVELOPMENT PARKS PLAN



REVISION SCHEDULE			
ISSUE NO.	DATE	REVISIONS	APP.

PARK PERMIT PLANS	
DRAWN BY:	MG / SM / BA / JC
CHECKED BY:	TM
DATE:	11/19/2020
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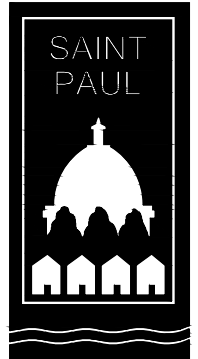
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RYAN COMPANIES US, INC

FORD SITE REDEVELOPMENT
CITY OF SAINT PAUL, MN
PARK PERMIT PLANS

COVER SHEET

SHEET NO.

PARK B
L001



- HATCH LEGEND**
- CONCRETE
 - CONCRETE PAVING - TYPE 2
 - POURED-IN-PLACE CONCRETE - TYPE 1
 - POURED-IN-PLACE CONCRETE- TYPE 2
 - WOODCHIP
 - LANDSCAPE PLANTING BED
 - WATER STREAM
 - FLEX / OPEN LAWN

- LEGEND**
- A CONCRETE WALK, SEE PARK B LS501
 - B TURF LAWN
 - C PET RELIEF AREA (MULCH)
 - D LIMESTONE BLOCKS, SEE PARK B LS500
 - E LANDSCAPE EDGING, AS SPECIFIED
 - F LANDSCAPE PLANT BEDS, SEE PARK B LP100
 - G1 CHAINLINK DIVIDER FENCE (5' HT), SEE PARK B LS502
 - G2 CHAINLINK PERIMETER FENCE @ COURTS (10' HT), SEE PARK B LS502
 - H BASKETBALL COURT, SEE PARK B LS503
 - I PICKLE BALL COURT, SEE PARK B LS504
 - J ASPHALT PAVING
 - K BENCH, SEE PARK B LS502
 - L MONUMENT PARK SIGN, SEE PARK B LS501
 - M DRINKING FOUNTAIN, SEE PARK B LS501
 - N BIKE RACK, SEE PARK B LS502
 - O INTEGRATED TABLE AND CHAIRS, SEE PARK B LS502
 - P DOG PARK RULES SIGN, SEE PARK B LS501
 - Q DOG WASTE STATION, SEE PARK B LS501
 - R WASTE RECEPTACLES, CITY STANDARD
 - S IRRIGATION BOX LOCATION, SEE IRRIGATION PLANS

- PLAY FEATURE PROGRAM**
- P1 PIP PLAY SURFACE - MULTI COLORED, SEE PARK B LS500
 - P2 PIP PLAY SURFACE CURB, SEE PARK B LS500
 - P3 ROLLER SLIDE ELEMENT
 - P4 2-5 PLAY AREA AND STRUCTURE
 - P5 MEANDERING MOUNDS
 - P6 MOUNDS
 - P7 INCLUSIVE SPINNING FEATURE
 - P8 INCLUSIVE SWING FEATURE
 - P9 WATER PLAY CHANNEL ELEMENT
 - P10 5-12 PLAY TOWER FEATURE
 - P11 HILL ACCENT / CLIMBING FEATURES
 - P12 NET / AGILITY FEATURE

01 SITE PLAN

REVISION SCHEDULE			
ISSUE NO.	DATE	REVISIONS	APP.

PARK PERMIT PLANS	
DRAWN BY:	MG / SM / BA / JC
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DATE:	11/19/2020
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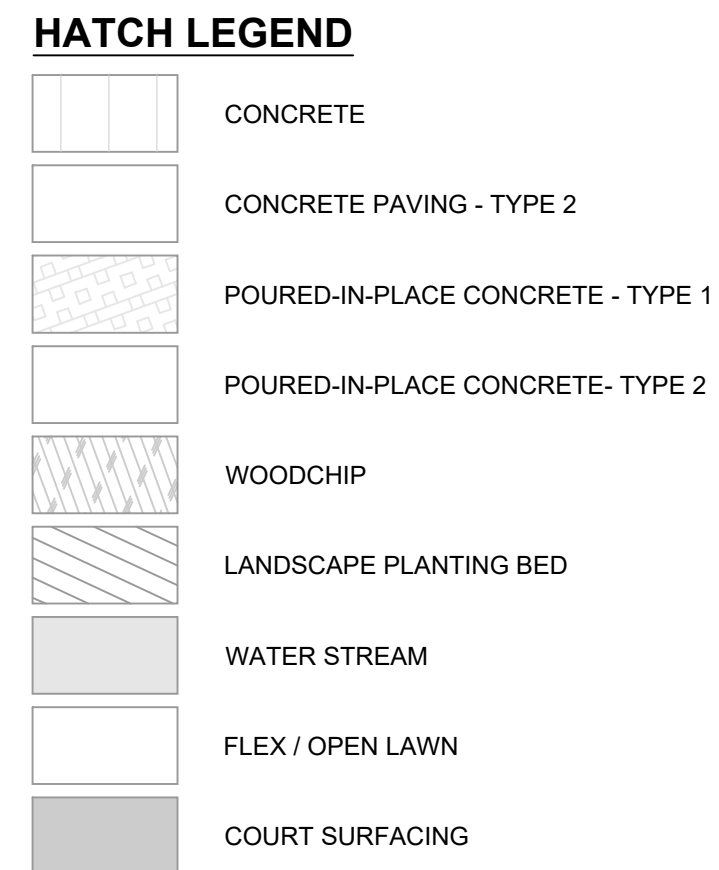


RYAN COMPANIES US, INC
FORD SITE REDEVELOPMENT
CITY OF SAINT PAUL, MN
PARK PERMIT PLANS

SITE PLAN

SHEET NO.

PARK B
LS100



OVERALL TREE SCHEDULE					
DECIDUOUS TREES	CODE	QTY	COMMON / BOTANICAL NAME	CONT	CAL
	As	2	Freeman Maple / <i>Acer freemanii</i> 'Sienna Glen'	B & B	3"Cal
	AIZ	6	Firefall Maple / <i>Acer x freemanii</i> 'AF#1' TM	B & B	3"Cal
	Br	6	River Birch / <i>Betula nigra</i> Single Trunk	B & B	3"Cal
	GI2	7	Skyline Thornless Honey Locust / <i>Gleditsia triacanthos inermis</i> 'Skyote' TM	B & B	3"Cal
	Qe	3	Northern Pine Oak / <i>Quercus ellipsoidalis</i>	B & B	3"Cal
ORNAMENTAL	CODE	QTY	COMMON / BOTANICAL NAME	CONT	CAL
	Mp2	6	Prairie Maid Crabapple / <i>Malus x 'Prairie Maid'</i>	B & B	2"Cal
SHRUBS	CODE	QTY	COMMON / BOTANICAL NAME	CONT	
	DI	87	Dwarf Bush Honeycuckle / <i>Dierilla lonicera</i>	2 gal	
	Ss	105	Sem Ash Leaf Spirea / <i>Sorbaria sorbifolia</i> 'Sem'	2 gal	
PERENNIALS	CODE	QTY	COMMON / BOTANICAL NAME	CONT	
	Cv	86	Korean Feather Reed Grass / <i>Calamagrostis arundinacea brachytricha</i>	1 gal	
	Nw	8	Walkers Low Catmint / <i>Nepeta x faassenii</i> 'Walkers Low'		
	Sh	28	Prairie Dropseed / <i>Sporobolus heterolepis</i>	1 gal	

NOTES:

1. ALL PLANTS, PLUGS, AND SEEDS TO BE NEONICOTINOID FREE. CONTRACTOR TO OBTAIN VERIFICATION FROM PLANT SOURCES THAT ALL PLANTS, PLUGS, AND SEEDS ARE NON-NEONICOTINOID.

[illegible]

PARK PERMIT PLANS

DRAWN BY: MG / SM / BA / JC

CHECKED BY: TM

DATE: 11/19/2020

PROJECT NO. 20009

CONFLUENCE

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I HEREBY CERTIFY THAT THIS PLAN, SPECIFICATION,
OR REPORT WAS PREPARED BY ME OR UNDER MY
DIRECT SUPERVISION, AND THAT I AM A DULY
LICENSED LANDSCAPE ARCHITECT UNDER THE LAWS
OF THE STATE OF MINNESOTA.

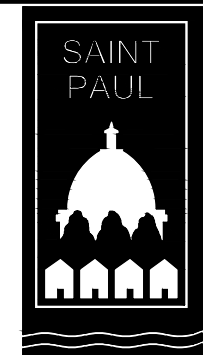
PRINTED NAME: Terry Minarik

SIGNATURE: 

DATE: 09/18/20 LICENSE #: 42242

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RYAN COMPANIES US, INC
FORD SITE REDEVELOPMENT
CITY OF SAINT PAUL, MN
PARK PERMIT PLANS

LANDSCAPE PLAN

SHEET NO.

PARK B
LP100