

RYAN COMPANIES US, INC.
FORD SITE REDEVELOPMENT
CITY OF SAINT PAUL, MINNESOTA
PARK C FINAL PARK PLANS
BULLETIN #01
2230 MONTREAL AVENUE

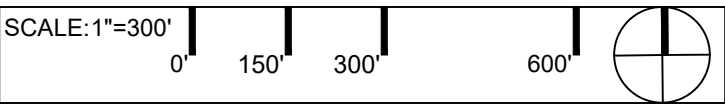


DESIGN INTENT IMAGERY

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FORD SITE REDEVELOPMENT PARKS PLAN



REVISION SCHEDULE			
ISSUE NO.	DATE	REVISIONS	APP.
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BULLETIN #1

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

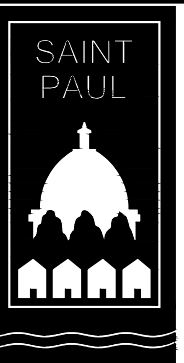
CONFLUENCE
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www.thinkconfluence.com

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: [Signature]
DATE: 10/12/20 LICENSE #: 42242



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COVER SHEET

SHEET NO.

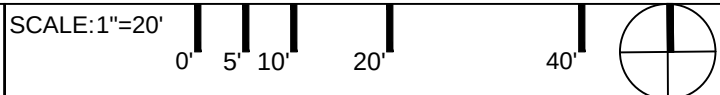
PARK C
L001



- LEGEND**
- A CONCRETE;
SEE: 02/PARK C LS500
 - B PEDESTRIAN BRIDGE
 - C POND;
SEE: CIVIL
 - D WATER FALL FEATURE;
SEE: CIVIL
 - E STREAM CHANNEL;
SEE: CIVIL
 - F NATURAL LIMESTONE WEIR;
SEE: CIVIL
 - G CIP RETAINING WALL;
SEE: STRUCTURAL
 - H CIP STAIRS;
SEE: 04/PARK C LS500
 - I LIMESTONE OUTCROP BOULDERS
 - J LIMESTONE CARVED NATURAL TERRACING;
SEE: CIVIL
 - K LIMESTONE ARCHITECTURAL FEATURES;
SEE: 11/PARK C LS503
 - L LIMESTONE BEDROCK SURFACE;
SEE: CIVIL
 - M FLEX LAWN;
SEE: LANDSCAPE PLANS
 - N LANDSCAPE PLANTING BED;
SEE: LANDSCAPE PLANS
 - O IRON SAND IN BASIN;
SEE: INFRASTRUCTURE PLANS
 - P 5' HT. FENCE; AS SPECIFIED
SEE: 1/PARK C LS503
 - Q 4' WIDE FENCE GATE;
SEE: 2/PARK C LS503
 - R VOLLEYBALL COURT;
SEE: 01/PARK C LS504
 - S HAMMOCK GROVE;
SEE: 06/PARK C LS504
 - T ADULT FITNESS ZONE;
SEE: 06/PARK C LS505
 - U TABLE & CHAIRS;
SEE: 05/PARK C LS505
 - V BENCH;
SEE: 04/PARK C LS505
 - W TRASH RECEPTACLE;
SEE: 01/PARK C LS505
 - X RECYCLING RECEPTACLE;
SEE: 02/PARK C LS505
 - Y BIKE RACK;
SEE: 03/PARK C LS505
 - Z WATER FOUNTAIN
SEE: 01/PARK C LS501
 - AA BERMING;
SEE: CIVIL
 - BB LIMESTONE BLOCK SEATING;
SEE: 08/PARK C LS502
 - CC CIP SEATWALL;
SEE: 05/PARK C LS500
 - DD PAVILION STRUCTURE;
SEE: 01/PARK C LS506
 - EE LANDSCAPE CURB;
SEE: 02/PARK C LS504
 - FF ADIRONDACK CHAIR,
AS SPECIFIED
 - GG NOT USED
 - HH GUARDRAIL;
SEE: 03/PARK C LS500
 - II HANDRAIL;
SEE: 04/PARK C LS500
 - JJ PARK SIGNAGE;
SEE: 03/PARK C LS501
 - KK DOG WASTE STATION;
SEE: 10/PARK C LS503
 - LL DOG RULES SIGN;
SEE: 07/PARK C LS503
 - MM ASPHALT PAVING

- HATCH LEGEND**
- CONCRETE;
SEE: 02/PARK C LS500
 - ASPHALT SURFACE
 - SAND;
SEE: 03/PARK C LS504
 - LANDSCAPE PLANTING BED;
SEE: LP100 SERIES LANDSCAPE PLANS
 - POND;
SEE: CIVIL
 - FLEX / OPEN LAWN;
SEE: LP100 SERIES LANDSCAPE PLANS
 - NATURAL PRAIRIE LAWN;
SEE: LP100 LANDSCAPE PLANS
 - BIOFILTRATION BASIN W/ MULCH COVER;
SEE: CIVIL
 - POURED IN PLACE SURFACING;
SEE: 09/PARK C LS503
 - LIMESTONE BEDROCK SURFACE;
SEE: CIVIL
 - CEDAR WOOD MULCH;
SEE: 09/PARK C LS504
 - ENGINEERED WOOD FIBER MULCH;
SEE: 08/PARK C LS504
 - BEE GRASS;
SEE: LANDSCAPE PLANS
 - EXISTING TREES TO REMAIN

01 SITE PLAN ENLARGEMENT



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SAINT PAUL

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FORD SITE REDEVELOPMENT

CITY OF SAINT PAUL, MN

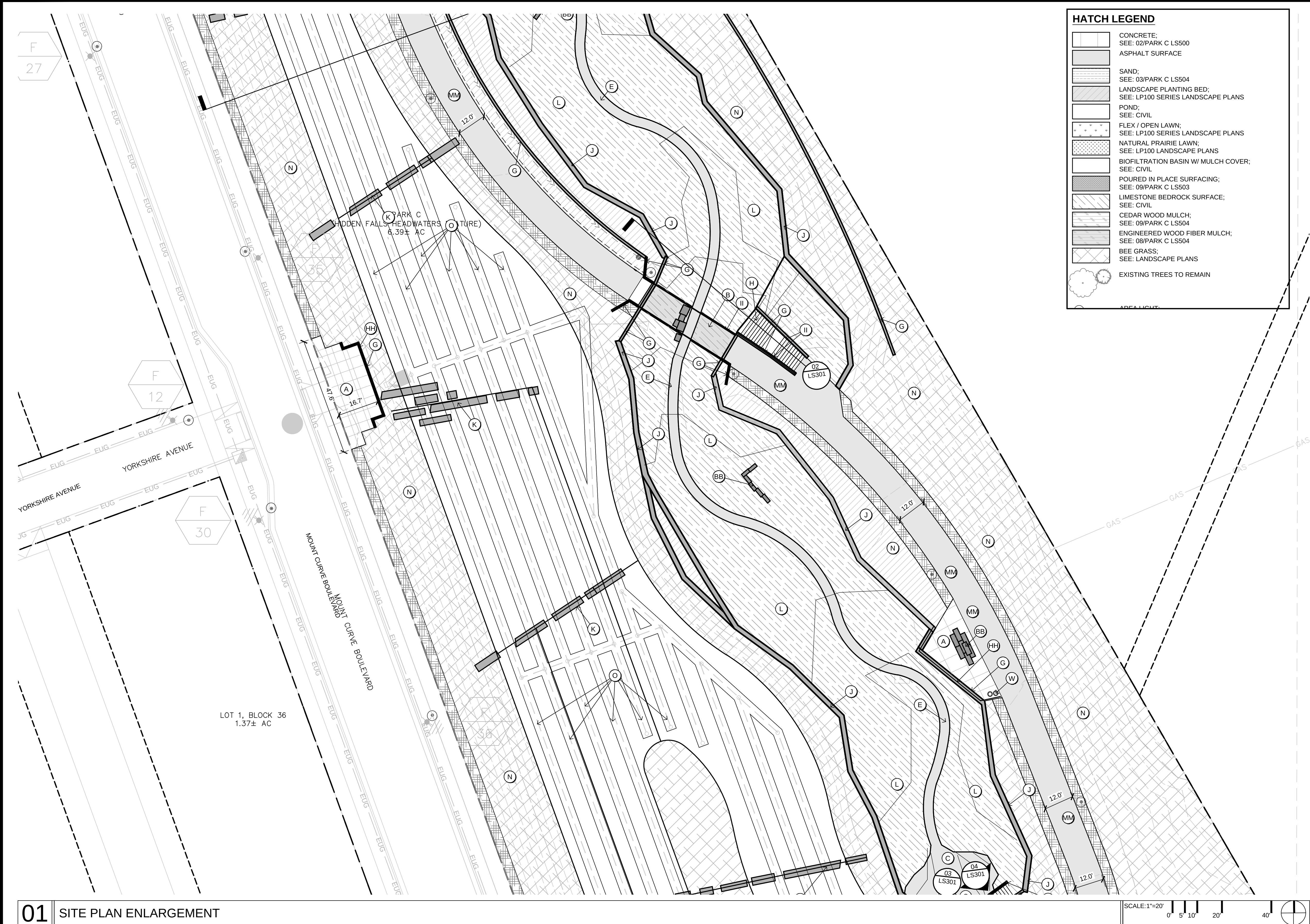
BULLETIN #1

SITE PLAN ENLARGEMENT

SHEET NO.

PARK C

LS101



HATCH LEGEND

- CONCRETE;
SEE: 02/PARK C LS500
- ASPHALT SURFACE
- SAND;
SEE: 03/PARK C LS504
- LANDSCAPE PLANTING BED;
SEE: LP100 SERIES LANDSCAPE PLANS
- POND;
SEE: CIVIL
- FLEX / OPEN LAWN;
SEE: LP100 SERIES LANDSCAPE PLANS
- NATURAL PRAIRIE LAWN;
SEE: LP100 LANDSCAPE PLANS
- BIOFILTRATION BASIN W/ MULCH COVER;
SEE: CIVIL
- POURED IN PLACE SURFACING;
SEE: 09/PARK C LS503
- LIMESTONE BEDROCK SURFACE;
SEE: CIVIL
- CEDAR WOOD MULCH;
SEE: 09/PARK C LS504
- ENGINEERED WOOD FIBER MULCH;
SEE: 08/PARK C LS504
- BEE GRASS;
SEE: LANDSCAPE PLANS
- EXISTING TREES TO REMAIN
- AREA LIGHT

LEGEND

- (A) CONCRETE;
SEE: 02/PARK C LS500
- (B) PEDESTRIAN BRIDGE
- (C) POND;
SEE: CIVIL
- (D) WATER FALL FEATURE;
SEE: CIVIL
- (E) STREAM CHANNEL;
SEE: CIVIL
- (F) NATURAL LIMESTONE WEIR;
SEE: CIVIL
- (G) CIP RETAINING WALL;
SEE: STRUCTURAL
- (H) CIP STAIRS;
SEE: 04/PARK C LS500
- (I) LIMESTONE OUTCROP BOULDERS
- (J) LIMESTONE CARVED NATURAL TERRACING;
SEE: CIVIL
- (K) LIMESTONE ARCHITECTURAL FEATURES;
SEE: 11/PARK C LS503
- (L) LIMESTONE BEDROCK SURFACE;
SEE: CIVIL
- (M) FLEX LAWN;
SEE: LANDSCAPE PLANS
- (N) LANDSCAPE PLANTING BED;
SEE: LANDSCAPE PLANS
- (O) IRON SAND IN BASIN;
SEE: INFRASTRUCTURE PLANS
- (P) 5' HT. FENCE; AS SPECIFIED
SEE: 1/PARK C LS503
- (Q) 4' WIDE FENCE GATE;
SEE: 2/PARK C LS503
- (R) VOLLEYBALL COURT;
SEE: 01/PARK C LS504
- (S) HAMMOCK GROVE;
SEE: 06/PARK C LS504
- (T) ADULT FITNESS ZONE;
SEE: 06/PARK C LS505
- (U) TABLE & CHAIRS;
SEE: 05/PARK C LS505
- (V) BENCH;
SEE: 04/PARK C LS505
- (W) TRASH RECEPTACLE;
SEE: 01/PARK C LS505
- (X) RECYCLING RECEPTACLE;
SEE: 02/PARK C LS505
- (Y) BIKE RACK;
SEE: 03/PARK C LS505
- (Z) WATER FOUNTAIN
SEE: 01/PARK C LS501
- (AA) BERMING;
SEE: CIVIL
- (BB) LIMESTONE BLOCK SEATING;
SEE: 08/PARK C LS502
- (CC) CIP SEATWALL;
SEE: 05/PARK C LS500
- (DD) PAVILION STRUCTURE;
SEE: 01/PARK C LS506
- (EE) LANDSCAPE CURB;
SEE: 02/PARK C LS504
- (FF) ADIRONDACK CHAIR;
AS SPECIFIED
- (GG) NOT USED
- (HH) GUARDRAIL;
SEE: 03/PARK C LS500
- (II) HANDRAIL;
SEE: 04/PARK C LS500
- (JJ) PARK SIGNAGE;
SEE: 03/PARK C LS501
- (KK) DOG WASTE STATION;
SEE: 10/PARK C LS503
- (LL) DOG RULES SIGN;
SEE: 07/PARK C LS503

01 SITE PLAN ENLARGEMENT

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SAINT PAUL

RYAN COMPANIES US, INC

FORD SITE REDEVELOPMENT
CITY OF SAINT PAUL, MN
BULLETIN #1

SITE PLAN ENLARGEMENT

SHEET NO.

PARK C
LS102



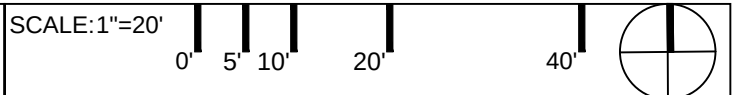
HATCH LEGEND

- CONCRETE;
SEE: 02/PARK C LS500
- ASPHALT SURFACE
- SAND;
SEE: 03/PARK C LS504
- LANDSCAPE PLANTING BED;
SEE: LP100 SERIES LANDSCAPE PLANS
- POND;
SEE: CIVIL
- FLEX / OPEN LAWN;
SEE: LP100 SERIES LANDSCAPE PLANS
- NATURAL PRAIRIE LAWN;
SEE: LP100 LANDSCAPE PLANS
- BIOFILTRATION BASIN W/ MULCH COVER;
SEE: CIVIL
- POURED IN PLACE SURFACING;
SEE: 09/PARK C LS503
- LIMESTONE BEDROCK SURFACE;
SEE: CIVIL
- CEDAR WOOD MULCH;
SEE: 09/PARK C LS504
- ENGINEERED WOOD FIBER MULCH;
SEE: 08/PARK C LS504
- BEE GRASS;
SEE: LANDSCAPE PLANS
- EXISTING TREES TO REMAIN

LEGEND

- CONCRETE;
SEE: 02/PARK C LS500
- PEDESTRIAN BRIDGE
- POND;
SEE: CIVIL
- WATER FALL FEATURE;
SEE: CIVIL
- STREAM CHANNEL;
SEE: CIVIL
- NATURAL LIMESTONE WEIR;
SEE: CIVIL
- CIP RETAINING WALL;
SEE: STRUCTURAL
- CIP STAIRS;
SEE: 04/PARK C LS500
- LIMESTONE OUTCROP BOULDERS
- LIMESTONE CARVED NATURAL TERRACING;
SEE: CIVIL
- LIMESTONE ARCHITECTURAL FEATURES;
SEE: 11/PARK C LS503
- LIMESTONE BEDROCK SURFACE;
SEE: CIVIL
- FLEX LAWN;
SEE: LANDSCAPE PLANS
- LANDSCAPE PLANTING BED;
SEE: LANDSCAPE PLANS
- IRON SAND IN BASIN;
SEE: INFRASTRUCTURE PLANS
- 5' HT. FENCE; AS SPECIFIED
SEE: 1/PARK C LS503
- 4' WIDE FENCE GATE;
SEE: 2/PARK C LS503
- VOLLEYBALL COURT;
SEE: 01/PARK C LS504
- HAMMOCK GROVE;
SEE: 06/PARK C LS504
- ADULT FITNESS ZONE;
SEE: 06/PARK C LS505
- TABLE & CHAIRS;
SEE: 05/PARK C LS505
- BENCH;
SEE: 04/PARK C LS505
- TRASH RECEPTACLE;
SEE: 01/PARK C LS505
- RECYCLING RECEPTACLE;
SEE: 02/PARK C LS505
- BIKE RACK;
SEE: 03/PARK C LS505
- WATER FOUNTAIN
SEE: 01/PARK C LS501
- BERMING;
SEE: CIVIL
- LIMESTONE BLOCK SEATING;
SEE: 08/PARK C LS502
- CIP SEATWALL;
SEE: 05/PARK C LS500
- PAVILION STRUCTURE;
SEE: 01/PARK C LS506
- LANDSCAPE CURB;
SEE: 02/PARK C LS504
- ADIRONDACK CHAIR;
AS SPECIFIED
- NOT USED
- GUARDRAIL;
SEE: 03/PARK C LS500
- HANDRAIL;
SEE: 04/PARK C LS500
- PARK SIGNAGE;
SEE: 03/PARK C LS501
- DOG WASTE STATION;
SEE: 10/PARK C LS503
- DOG RULES SIGN;
SEE: 07/PARK C LS503
- ASPHALT PAVING

01 SITE PLAN ENLARGEMENT



REVISION SCHEDULE			
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RYAN COMPANIES US, INC

FORD SITE REDEVELOPMENT
CITY OF SAINT PAUL, MN
BULLETIN #1

SITE PLAN ENLARGEMENT

SHEET NO.

PARK C
LS103



- HATCH LEGEND**
- CONCRETE; SEE: 02/PARK C LS500
 - ASPHALT SURFACE
 - SAND; SEE: 03/PARK C LS504
 - LANDSCAPE PLANTING BED; SEE: LP100 SERIES LANDSCAPE PLANS
 - POND; SEE: CIVIL
 - FLEX / OPEN LAWN; SEE: LP100 SERIES LANDSCAPE PLANS
 - NATURAL PRAIRIE LAWN; SEE: LP100 LANDSCAPE PLANS
 - BIOFILTRATION BASIN W/ MULCH COVER; SEE: CIVIL
 - POURED IN PLACE SURFACING; SEE: 09/PARK C LS503
 - LIMESTONE BEDROCK SURFACE; SEE: CIVIL
 - CEDAR WOOD MULCH; SEE: 09/PARK C LS504
 - ENGINEERED WOOD FIBER MULCH; SEE: 08/PARK C LS504
 - BEE GRASS; SEE: LANDSCAPE PLANS
 - EXISTING TREES TO REMAIN

- LEGEND**
- A CONCRETE; SEE: 02/PARK C LS500
 - B PEDESTRIAN BRIDGE
 - C POND; SEE: CIVIL
 - D WATER FALL FEATURE; SEE: CIVIL
 - E STREAM CHANNEL; SEE: CIVIL
 - F NATURAL LIMESTONE WEIR; SEE: CIVIL
 - G CIP RETAINING WALL; SEE: STRUCTURAL
 - H CIP STAIRS; SEE: 04/PARK C LS500
 - I LIMESTONE OUTCROP BOULDERS
 - J LIMESTONE CARVED NATURAL TERRACING; SEE: CIVIL
 - K LIMESTONE ARCHITECTURAL FEATURES; SEE: 11/PARK C LS503
 - L LIMESTONE BEDROCK SURFACE; SEE: CIVIL
 - M FLEX LAWN; SEE: LANDSCAPE PLANS
 - N LANDSCAPE PLANTING BED; SEE: LANDSCAPE PLANS
 - O IRON SAND IN BASIN; SEE: INFRASTRUCTURE PLANS
 - P 5' HT. FENCE; AS SPECIFIED SEE: 1/PARK C LS503
 - Q 4' WIDE FENCE GATE; SEE: 2/PARK C LS503
 - R VOLLEYBALL COURT; SEE: 01/PARK C LS504
 - S HAMMOCK GROVE; SEE: 06/PARK C LS504
 - T ADULT FITNESS ZONE; SEE: 06/PARK C LS505
 - U TABLE & CHAIRS; SEE: 05/PARK C LS505
 - V BENCH; SEE: 04/PARK C LS505
 - W TRASH RECEPTACLE; SEE: 01/PARK C LS505
 - X RECYCLING RECEPTACLE; SEE: 02/PARK C LS505
 - Y BIKE RACK; SEE: 03/PARK C LS505
 - Z WATER FOUNTAIN SEE: 01/PARK C LS501
 - AA BERMING; SEE: CIVIL
 - BB LIMESTONE BLOCK SEATING; SEE: 08/PARK C LS502
 - CC CIP SEATWALL; SEE: 05/PARK C LS500
 - DD PAVILION STRUCTURE; SEE: 01/PARK C LS506
 - EE LANDSCAPE CURB; SEE: 02/PARK C LS504
 - FF ADIRONDACK CHAIR; AS SPECIFIED
 - GG NOT USED
 - HH GUARDRAIL; SEE: 03/PARK C LS500
 - II HANDRAIL; SEE: 04/PARK C LS500
 - JJ PARK SIGNAGE; SEE: 03/PARK C LS501

01 SITE PLAN ENLARGEMENT

SCALE: 1"=20'

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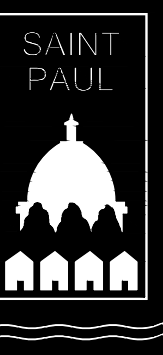
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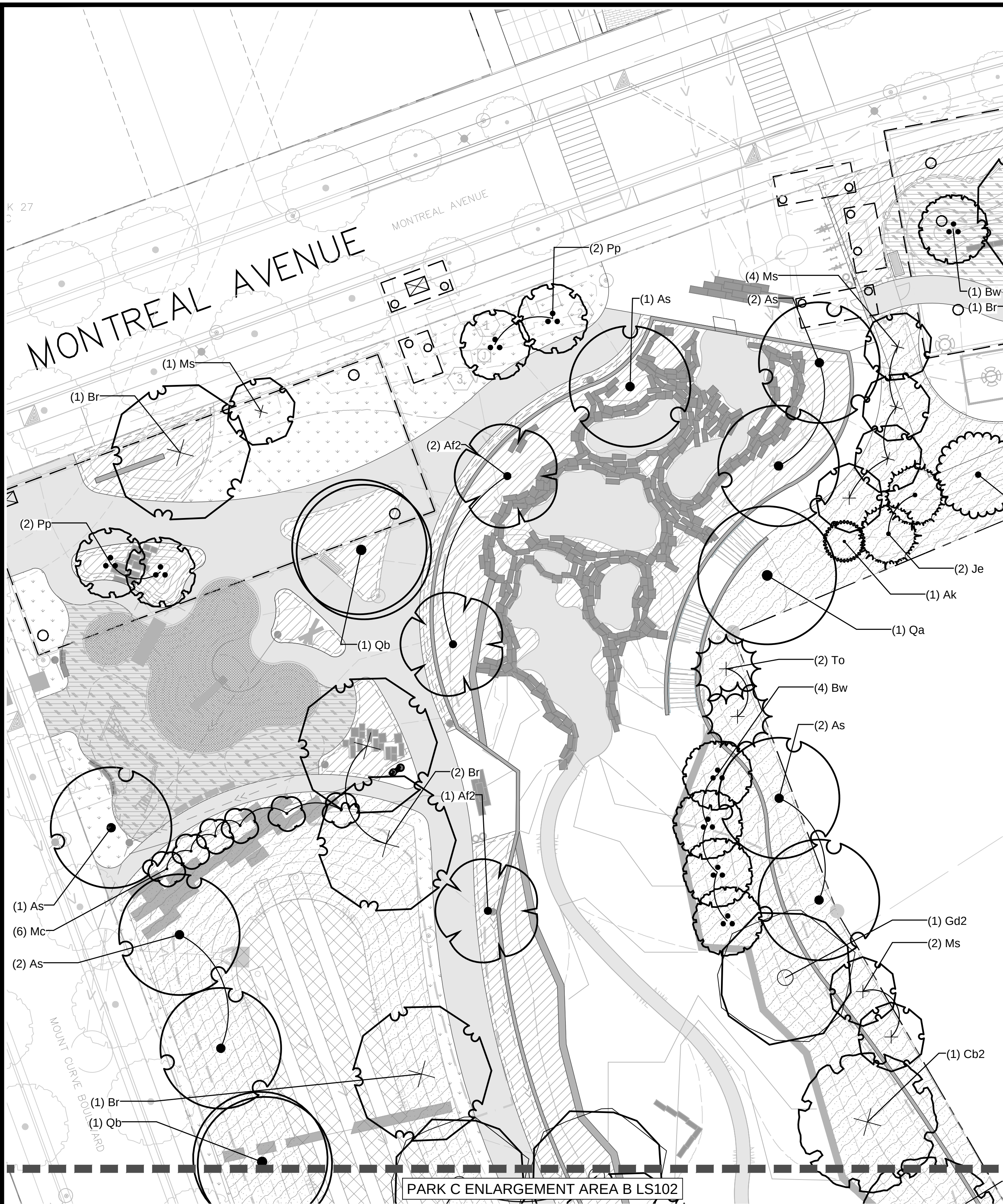


RYAN COMPANIES US, INC
FORD SITE REDEVELOPMENT
CITY OF SAINT PAUL, MN
BULLETIN #1

SITE PLAN ENLARGEMENT

SHEET NO.

PARK C
LS104



HATCH LEGEND

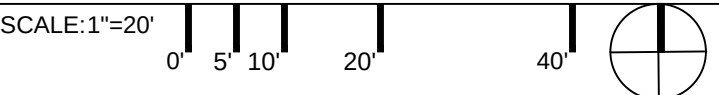
	CONCRETE; SEE: 02/PARK C LS500
	SAND; SEE: 03/PARK C LS504
	LANDSCAPE PLANTING BED; SEE: SHRUB & PERENNIAL PLANTING PLAN ENLARGEMENT INDICATED ON TREE ENLARGEMENT PLAN
	POND; SEE: CIVIL
	POURED IN PLACE SURFACING; SEE: 06/PARK C LS503
	LIMESTONE BEDROCK SURFACE; SEE: CIVIL
	CEDAR WOOD MULCH; SEE: 09/PARK C LS504
	ENGINEERED WOOD FIBER MULCH; SEE: 08/PARK C LS504
	EXISTING TREES TO REMAIN

- NOTES:
- SEE OVERALL TREE SCHEDULE ON PARK C LP100 FOR OVERALL PARK C TREE PLANTING AND GROUND COVER SCHEDULE.
 - SEE BARR ENGINEERING DRAWINGS FOR PLANTING DETAILS FOR TREES WITHIN FILTRATION BASINS.
 - SEE PARK C LP105 FOR SHRUB AND PERENNIAL PLANTING PLAN.
 - CONTRACTOR TO NOT ADD FERTILIZER TO NATIVE PLANTING AREAS.
 - ALL PLANTS, PLUGS, AND SEEDS TO BE NEONICITINOID FREE. CONTRACTOR TO OBTAIN VERIFICATION FROM PLANT SOURCES THAT ALL PLANTS, PLUGS, AND SEEDS ARE NON-NEONICITINOID.

PLANT SCHEDULE PARK C ENLARGEMENT A

DECIDUOUS TREES	CODE	QTY	COMMON / BOTANICAL NAME	CONT	CAL	SIZE
	As	10	Freeman Maple / Acer freemanii 'Sienna Glen' Est. Canopy Spread: 35'-40'	B & B	3"	Cal
	Af2	3	Firefall Maple / Acer x freemanii 'AF#1' TM Est. Canopy Spread: 35'	B & B	3"	Cal
	Aa	1	Autumn Splendor Buckeye / Aesculus x arnoldiana 'Autumn Splendor' Est. Canopy Spread: 30'	B & B	2.5"	Cal
	Br	5	River Birch / Betula nigra Single Trunk; Est. Canopy Spread: 40'-60'	B & B	3"	Cal
	Bw	5	Whitespire Birch / Betula populifolia 'Whitespire' Est. Canopy Spread: 10'-20'	B & B	2.5"	Cal
	Cb2	2	Bitternut Hickory / Carya cordiformis Est. Canopy Spread: 40'-50'	B & B	3"	Cal
	Gd2	3	Kentucky Coffeetree / Gymnocladus dioica 'Espresso' Est. Canopy Spread: 40'-50'	B & B	3"	Cal
	Pp	4	Prairie Gold Aspen / Populus tremuloides 'NE Arb' Est. Canopy Spread: 15'	B & B	2.5"	Cal
	Qa	1	White Oak / Quercus alba Est. Canopy Spread: 50'-80'	B & B	2.5"	Cal
	Qb	2	Swamp White Oak / Quercus bicolor Est. Canopy Spread: 50'-60'	B & B	3"	Cal
	Ts	1	American Linden / Tilia americana 'Sentry'	B & B	3"	Cal
EVERGREEN TREES	CODE	QTY	COMMON / BOTANICAL NAME	CONT	CAL	SIZE
	Ak	3	Korean Fir / Abies koreana Est. Canopy Spread: 10'-15'	B & B	7"	
	Je	2	Eastern Red Cedar / Juniperus virginiana Est. Spread: 8'-20'	B & B	7"	
	Pd	1	Black Hills Spruce / Picea glauca 'Densata' Est. Spread: 15'-25'	B & B	7"	
	Ps2	1	White Pine / Pinus strobus Est. Spread: 20'-40'	B & B	7"	
	To	4	American Arborvitae / Thuja occidentalis Est. Spread: 15'-20'	B & B	7"	
ORNAMENTAL	CODE	QTY	COMMON / BOTANICAL NAME	CONT	CAL	SIZE
	Cv2	2	Thornless Cockspur Hawthorn / Crataegus crus-galli inermis TM Est. Canopy Spread: 20'-35'	B & B	2"	Cal
	Mp	2	Prairifire Crabapple / Malus x 'Prairifire' Est. Canopy Spread: 15'-25'	B & B	2.5"	Cal
	Ms	7	Sugar Tyme Crabapple / Malus x 'Sugar Tyme' TM Est. Canopy Spread: 15'-25'	B & B	2.5"	Cal
	Mc	6	Velvet Pillar Crabapple / Malus x 'Velvetcole' Est. Canopy Spread: 10-12'	B & B	2"	Cal
GROUND COVERS	CODE	QTY	COMMON / BOTANICAL NAME	CONT	CAL	SIZE
	F1	5,333 sf	Filtration Basin Plug Mix See Detail 04/PARK C LP500 For Matrix Layout and Species Mix Detail	plug matrix		
	S8	29,060 sf	Native Area Seed Mix "Shortgrass Echinacea Prairie Seed Mix" supplied by Prairie Moon Nursery	seed		
	S2	6,147 sf	Sod See spec for sod requirements	sod		

01 LANDSCAPE PLAN ENLARGEMENT



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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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: 10/12/20 LICENSE #: 42242



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

LANDSCAPE PLAN ENLARGEMENT

SHEET NO.

PARK C
LP101



PARK C
LP102

HATCH LEGEND

	CONCRETE; SEE: 02/PARK C LS500
	SAND; SEE: 03/PARK C LS504
	LANDSCAPE PLANTING BED; SEE: SHRUB & PERENNIAL PLANTING PLAN ENLARGEMENT INDICATED ON TREE ENLARGEMENT PLAN
	POND; SEE: CIVIL
	POURED IN PLACE SURFACING; SEE: 06/PARK C LS503
	LIMESTONE BEDROCK SURFACE; SEE: CIVIL
	CEDAR WOOD MULCH; SEE: 09/PARK C LS504
	ENGINEERED WOOD FIBER MULCH; SEE: 08/PARK C LS504

- NOTES:
- SEE OVERALL TREE SCHEDULE ON PARK C LP100 FOR OVERALL PARK C TREE PLANTING AND GROUND COVER SCHEDULE.
 - SEE BARR ENGINEERING DRAWINGS FOR PLANTING DETAILS FOR TREES WITHIN FILTRATION BASINS.
 - SEE PARK C LP105 FOR SHRUB AND PERENNIAL PLANTING PLAN.
 - CONTRACTOR TO NOT ADD FERTILIZER TO NATIVE PLANTING AREAS.
 - ALL PLANTS, PLUGS, AND SEEDS TO BE NEONICITINOID FREE. CONTRACTOR TO OBTAIN VERIFICATION FROM PLANT SOURCES THAT ALL PLANTS, PLUGS, AND SEEDS ARE NON-NEONICITINOID.

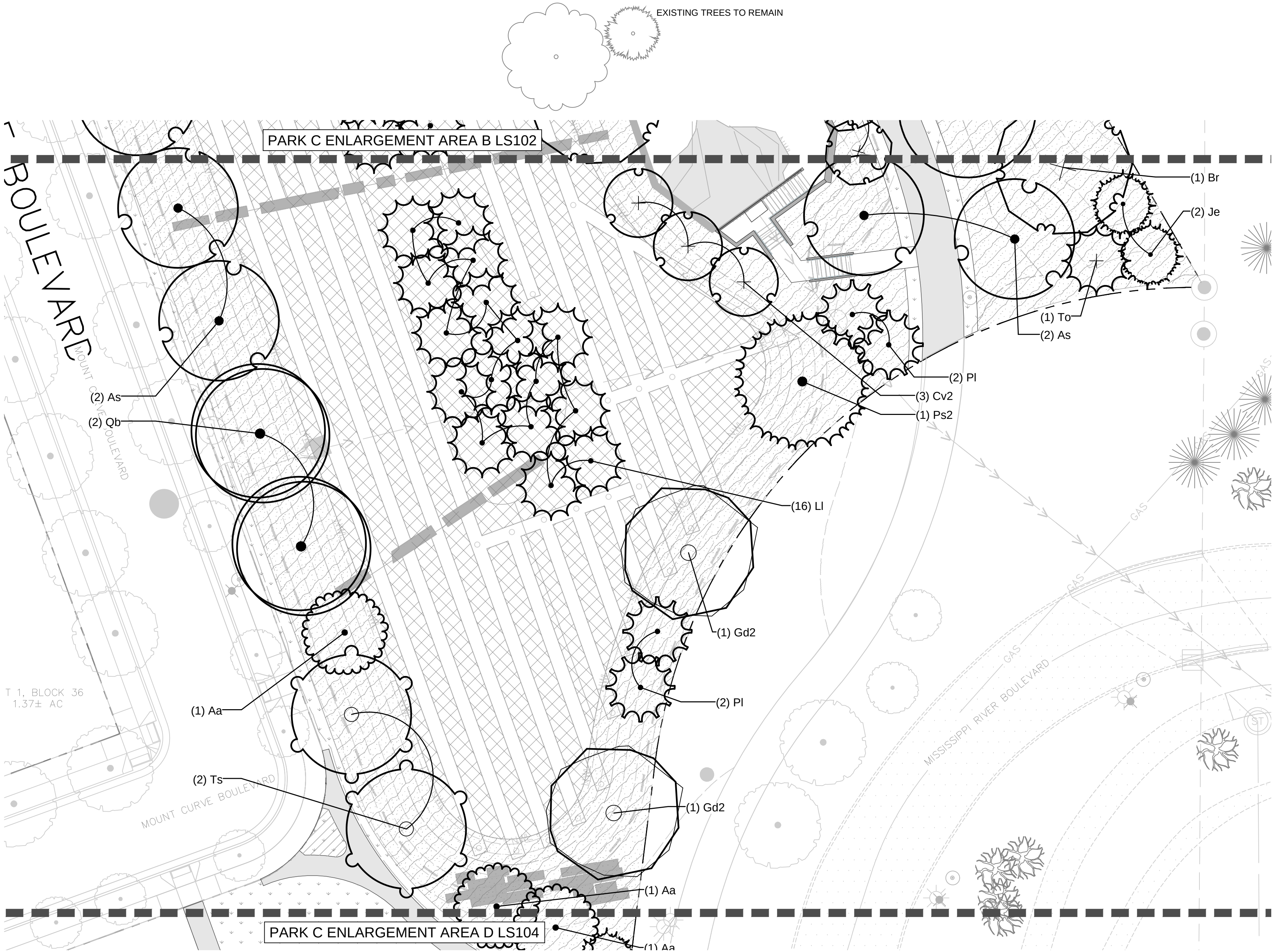
PLANT SCHEDULE PARK C ENLARGEMENT C

DECIDUOUS TREES	CODE	QTY	COMMON / BOTANICAL NAME	CONT	CAL	SIZE
	As	4	Freeman Maple / Acer freemanii 'Sienna Glen' Est. Canopy Spread: 35'-40'	B & B	3"Cal	
	Aa	2	Autumn Splendor Buckeye / Aesculus x arnoldiana 'Autumn Splendor' Est. Canopy Spread: 30'	B & B	2.5"Cal	
	Br	1	River Birch / Betula nigra Single Trunk; Est. Canopy Spread: 40'-60'	B & B	3"Cal	
	Gd2	2	Kentucky Coffeetree / Gymnocladus dioica 'Espresso' Est. Canopy Spread: 40'-50'	B & B	3"Cal	
	Qb	2	Swamp White Oak / Quercus bicolor Est. Canopy Spread: 50'-60'	B & B	3"Cal	
	Ts	2	American Linden / Tilia americana 'Sentry'	B & B	3"Cal	

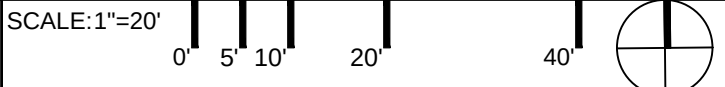
EVERGREEN TREES	CODE	QTY	COMMON / BOTANICAL NAME	CONT	CAL	SIZE
	Je	2	Eastern Red Cedar / Juniperus virginiana Est. Spread: 8'-20'	B & B		7'
	LI	16	Tamarack / Larix laricina Est. Spread: 15'-30'	B & B		7'
	PI	4	Royal Splendor Norway Spruce / Picea abies 'Noel' Est. Spread: 25'	B & B		7'
	Ps2	1	White Pine / Pinus strobus Est. Spread: 20'-40'	B & B		7'
	To	1	American Arborvitae / Thuja occidentalis Est. Spread: 15'-20'	B & B		7'

ORNAMENTAL	CODE	QTY	COMMON / BOTANICAL NAME	CONT	CAL	SIZE
	Cv2	3	Thornless Cockspur Hawthorn / Crataegus crus-galli inermis TM Est. Canopy Spread: 20'-35'	B & B	2"Cal	

GROUND COVERS	CODE	QTY	COMMON / BOTANICAL NAME	CONT
	F1	9,076 sf	Filtration Basin Plug Mix See Detail 04/PARK C LP500 For Matrix Layout and Species Mix Detail	plug matrix
	S8	1,305 sf	Native Area Seed Mix "Shortgrass Echinacea Prairie Seed Mix" supplied by Prairie Moon Nursery	seed
	S2	223 sf	Sod See spec for sod requirements	sod



01 LANDSCAPE PLAN ENLARGEMENT



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

LANDSCAPE PLAN ENLARGEMENT

SHEET NO.

PARK C
LP103

CONCRETE;
SEE: 02/PARK C LS500

SAND;
SEE: 03/PARK C LS504

LANDSCAPE PLANTING BED;
SEE: SHRUB & PERENNIAL PLANTING PLAN ENLARGEMENT
INDICATED ON TREE ENLARGEMENT PLAN

POND;
SEE: CIVIL

POURED IN PLACE SURFACING;
SEE: 06/PARK C LS503

LIMESTONE BEDROCK SURFACE;
SEE: CIVIL

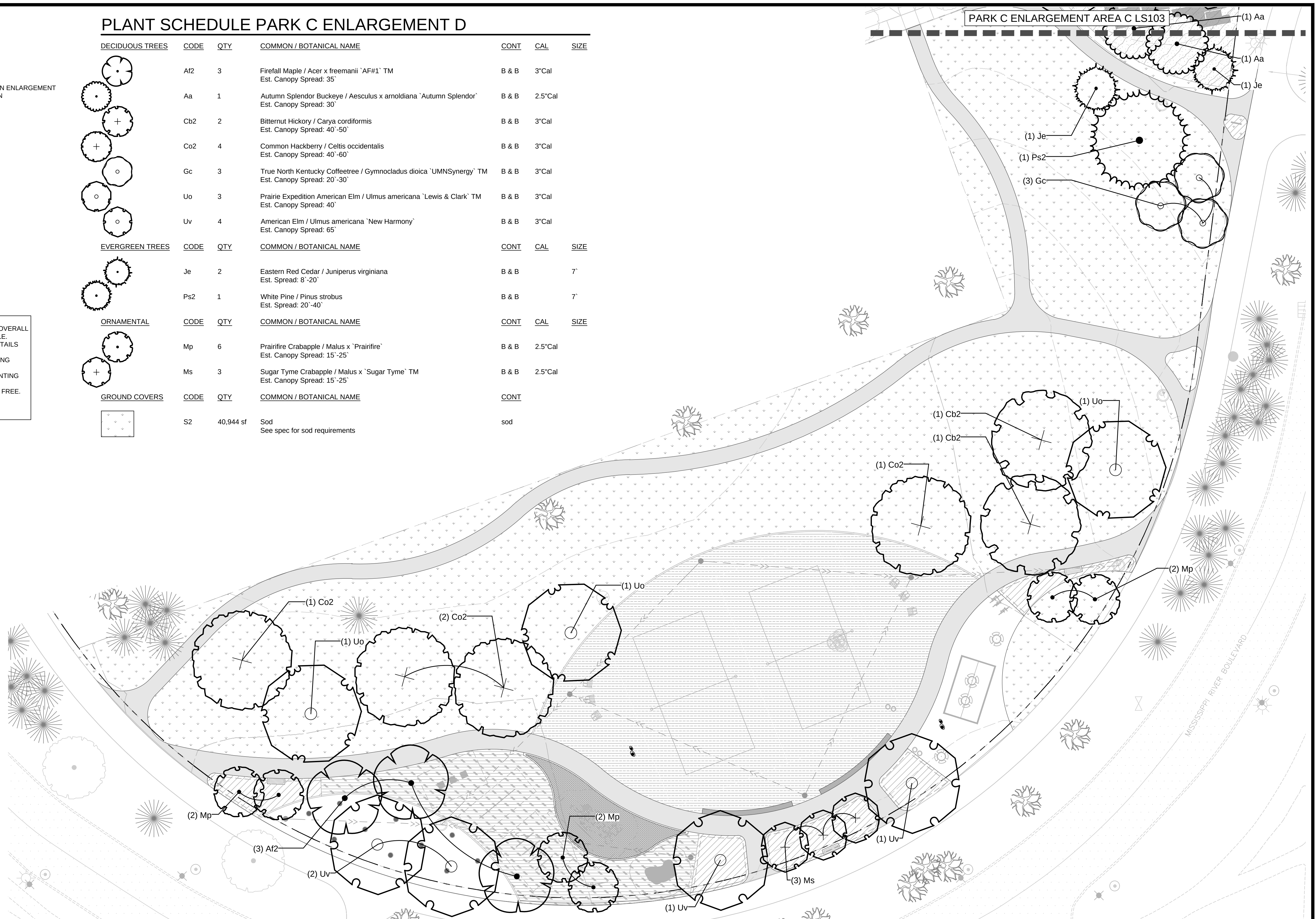
CEDAR WOOD MULCH;
SEE: 09/PARK C LS504

ENGINEERED WOOD FIBER MULCH;
SEE: 08/PARK C LS504

EXISTING TREES TO REMAIN

DECIDUOUS TREES	CODE	QTY	COMMON / BOTANICAL NAME	CONT	CAL	SIZE
	Af2	3	Firefall Maple / Acer x freemanii 'AF#1' TM Est. Canopy Spread: 35'	B & B	3"Cal	
	Aa	1	Autumn Splendor Buckeye / Aesculus x arnoldiana 'Autumn Splendor' Est. Canopy Spread: 30'	B & B	2.5"Cal	
	Cb2	2	Bitternut Hickory / Carya cordiformis Est. Canopy Spread: 40'-50'	B & B	3"Cal	
	Co2	4	Common Hackberry / Celtis occidentalis Est. Canopy Spread: 40'-60'	B & B	3"Cal	
	Gc	3	True North Kentucky Coffeetree / Gymnocladus dioica 'UMNSynergy' TM Est. Canopy Spread: 20'-30'	B & B	3"Cal	
	Uo	3	Prairie Expedition American Elm / Ulmus americana 'Lewis & Clark' TM Est. Canopy Spread: 40'	B & B	3"Cal	
	Uv	4	American Elm / Ulmus americana 'New Harmony' Est. Canopy Spread: 65'	B & B	3"Cal	
EVERGREEN TREES	CODE	QTY	COMMON / BOTANICAL NAME	CONT	CAL	SIZE
	Je	2	Eastern Red Cedar / Juniperus virginiana Est. Spread: 8'-20'	B & B		7'
	Ps2	1	White Pine / Pinus strobus Est. Spread: 20'-40'	B & B		7'
ORNAMENTAL	CODE	QTY	COMMON / BOTANICAL NAME	CONT	CAL	SIZE
	Mp	6	Prairifire Crabapple / Malus x 'Prairifire' Est. Canopy Spread: 15'-25'	B & B	2.5"Cal	
	Ms	3	Sugar Tyme Crabapple / Malus x 'Sugar Tyme' TM Est. Canopy Spread: 15'-25'	B & B	2.5"Cal	
GROUND COVERS	CODE	QTY	COMMON / BOTANICAL NAME	CONT		
	S2	40,944 sf	Sod See spec for sod requirements	sod		

- | | |
|--------|--|
| NOTES: | |
| 1. | SEE OVERALL TREE SCHEDULE ON PARK C LP100 FOR OVERALL PARK C TREE PLANTING AND GROUND COVER SCHEDULE. |
| 2. | SEE BARR ENGINEERING DRAWINGS FOR PLANTING DETAILS FOR TREES WITHIN FILTRATION BASINS. |
| 3. | SEE PARK C LP105 FOR SHRUB AND PERENNIAL PLANTING PLAN. |
| 4. | CONTRACTOR TO NOT ADD FERTILIZER TO NATIVE PLANTING AREAS. |
| 5. | ALL PLANTS, PLUGS, AND SEEDS TO BE NONICHTINOID FREE. |
| 6. | CONTRACTOR TO OBTAIN VERIFICATION FROM PLANT SOURCES THAT ALL PLANTS, PLUGS, AND SEEDS ARE NON-NEONICITNOID. |



SCALE: 1"=20'

[illegible]

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

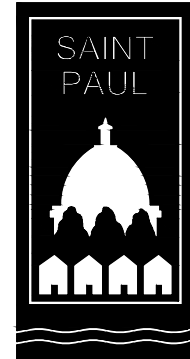
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PRINTED NAME: Terry Minarik
SIGNATURE: 
DATE: 10/12/20 LICENSE #: 42242

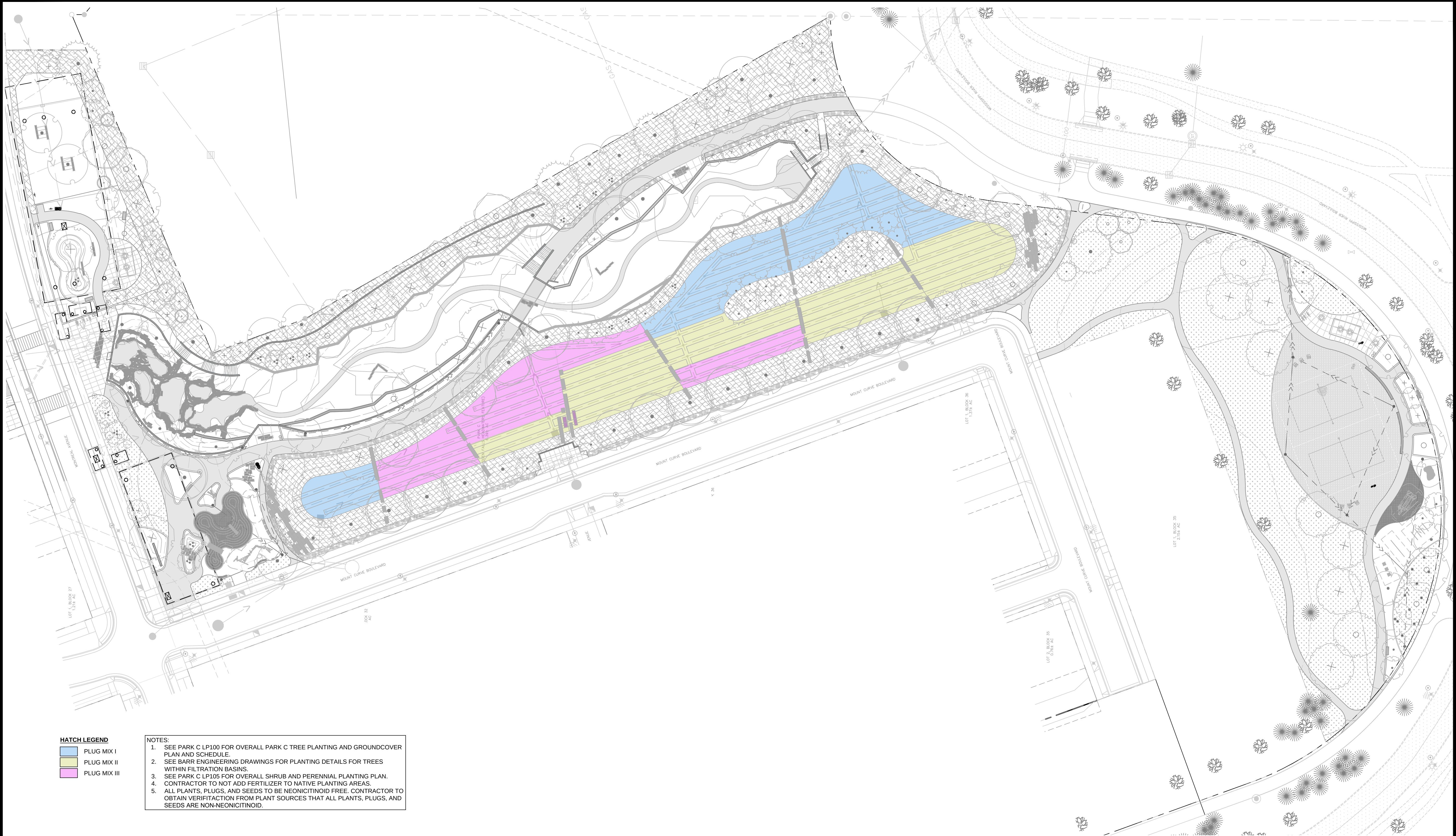


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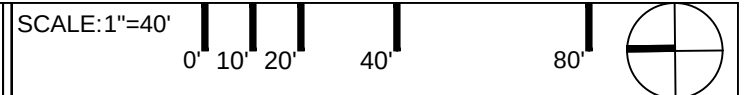


LANDSCAPE PLAN ENLARGEMENT

PARK C
LP104



01 FILTRATION BASIN PLUG MIX EXHIBIT



REVISION SCHEDULE			
ISSUE NO.	DATE	REVISIONS	APP.

BULLETIN #01	
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DATE:	10/12/2020
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SIGNATURE: [Signature]

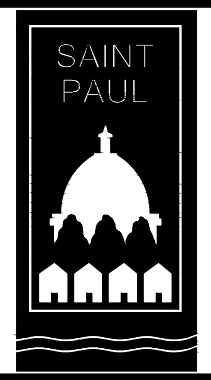
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RYAN COMPANIES US, INC

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

FILTRATION BASIN PLUG MIX EXHIBIT

SHEET NO.

PARK C
LP111

HATCH LEGEND

CONCRETE;
SEE: 02/PARK C LS500

ASPHALT SURFACE

SAND;
SEE: 03/PARK C LS504

LANDSCAPE PLANTING BED;
SEE: LP100 SERIES LANDSCAPE PLANS

POND;
SEE: CIVIL

FLEX / OPEN LAWN;
SEE: LP100 SERIES LANDSCAPE PLANS

NATURAL PRAIRIE LAWN;
SEE: LP100 LANDSCAPE PLANS

BIOFILTRATION BASIN W/ MULCH COVER;
SEE: CIVIL

POURED IN PLACE SURFACING;
SEE: 09/PARK C LS503

LIMESTONE BEDROCK SURFACE;
SEE: CIVIL

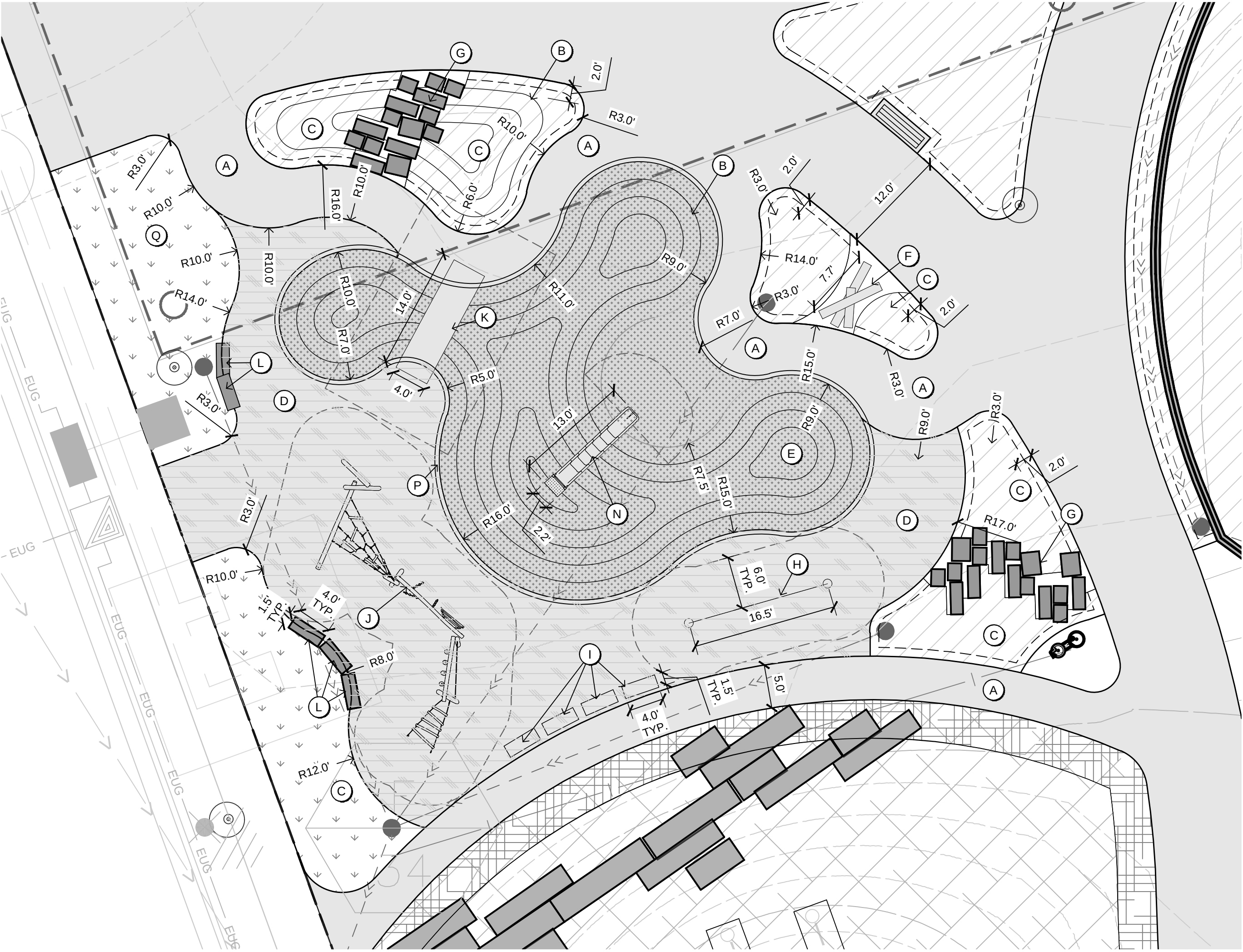
CEDAR WOOD MULCH;
SEE: 09/PARK C LS504

ENGINEERED WOOD FIBER MULCH;
SEE: 08/PARK C LS504

BEE GRASS;
SEE: LANDSCAPE PLANS

EXISTING TREES TO REMAIN

AREA LIGHT;
SEE: ELECTRICAL



LEGEND

A

ASPHALT PAVING

B

BERMING;
SEE: CIVIL

C

LANDSCAPE PLANTING BED;
SEE: LANDSCAPE BEDS

D

PLAY MULCH;
SEE: XX

E

POURED IN PLACE SURFACING;
SEE: 09/PARK C LS503

F

LOG BALANCE BEAM;
SEE: 01/PARK C LS502

G

LIMESTONE STEPPING STONES;
SEE: 03/PARK C LS502

H

ROPE BRIDGE;
SEE: 04/PARK C LS502

I

LOG BENCH;
SEE: 05/PARK C LS502

J

PARKOUR CLIMBING STRUCTURE;
SEE: 09/PARK C LS502

K

WOOD LOG TUNNEL;
SEE: 07/PARK C LS502

L

LIMESTONE BLOCK SEAT;
SEE: 07/PARK C LS502

M

NOT USED

N

EMBANKMENT SLIDE;
SEE: 10/PARK C LS502

O

SAND PIT;
SEE: 11/PARK C LS502

P

LANDSCAPE CURB;
SEE: 11/PARK C LS502

01

SITE PLAN ENLARGEMENT - NATURE PLAY

SCALE: 1"=10'

0'

2.5'

5'

10'

20'

REVISION SCHEDULE			
ISSUE NO.	DATE	REVISIONS	APP.
1			

BULLETIN #1

DRAWN BY: MG / SM / BA / JC

CHECKED BY: TM

DATE: 10/12/2020

PROJECT NO. 20009

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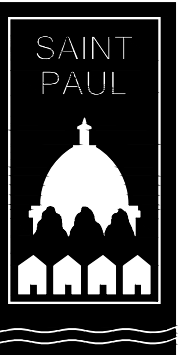
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CITY OF SAINT PAUL, MN

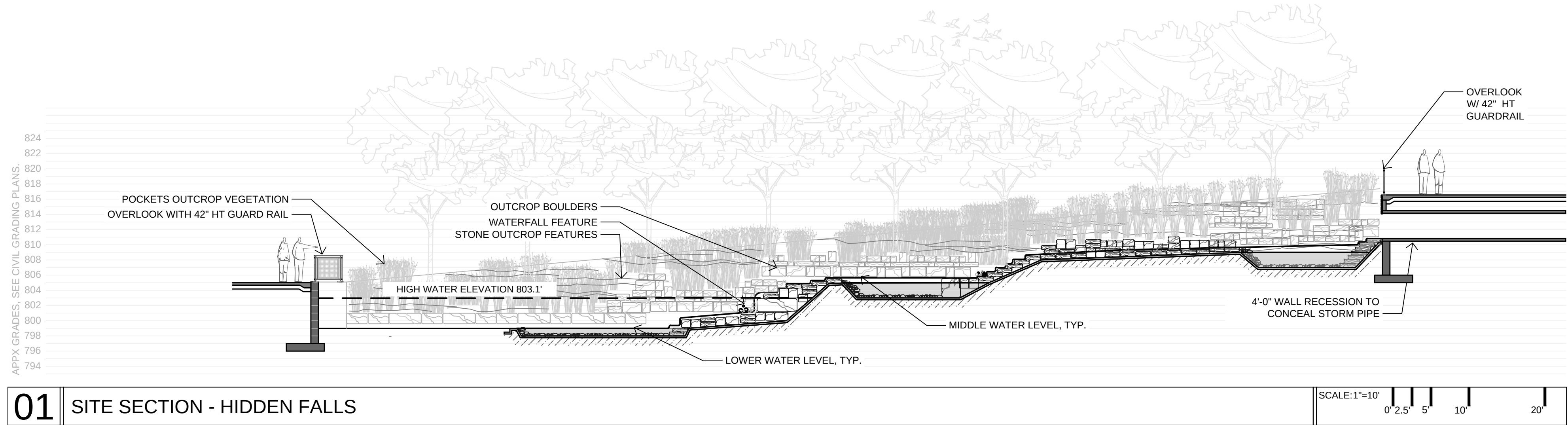
BULLETIN #1

SITE PLAN ENLARGEMENT - NATURE PLAY

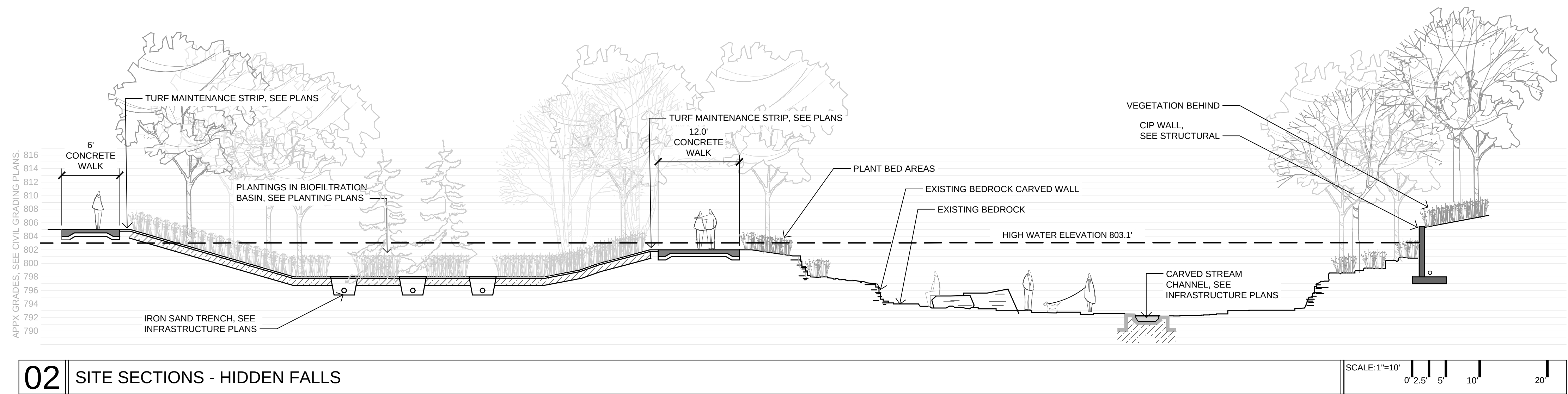
SHEET NO.

PARK C

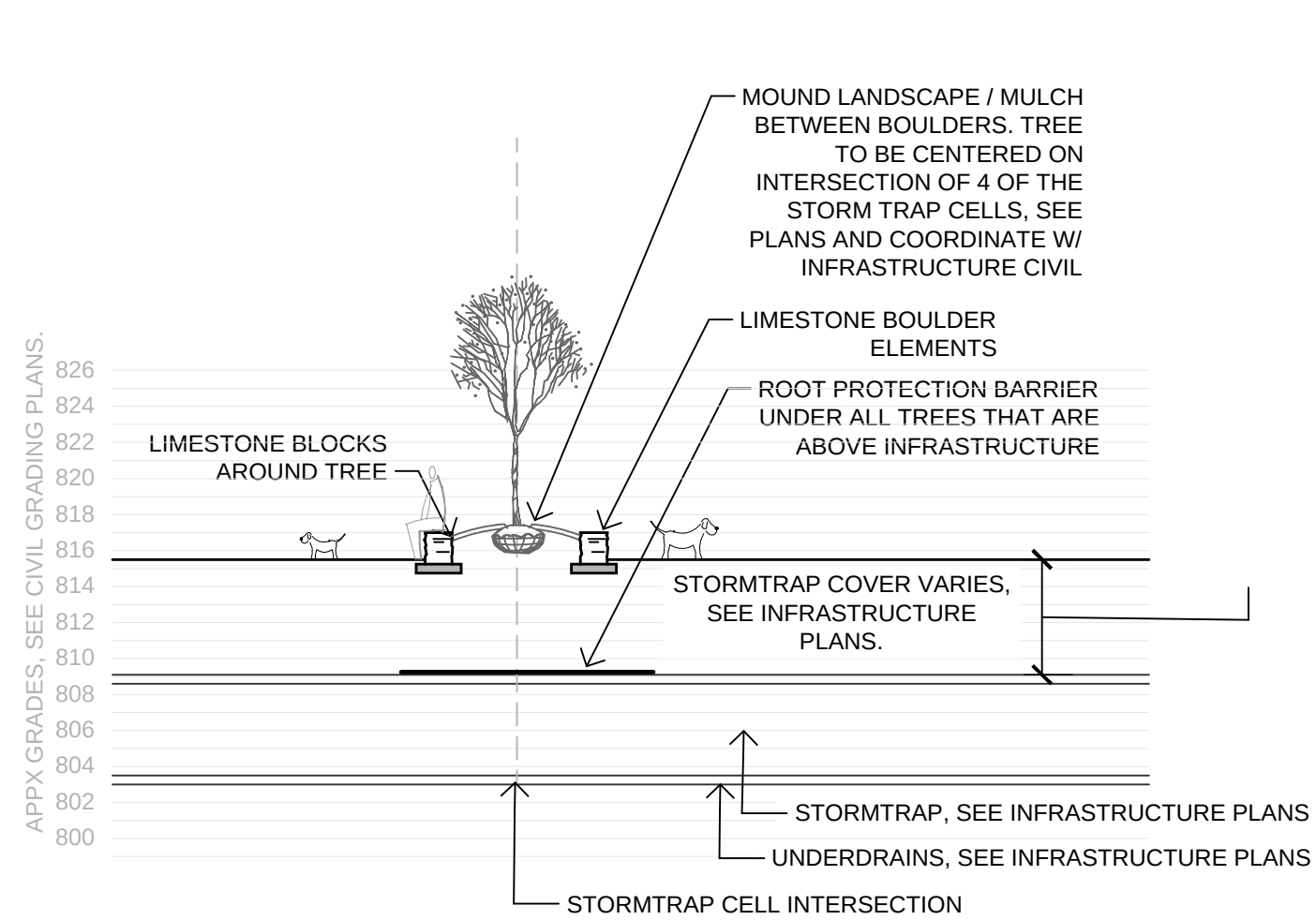
LS105



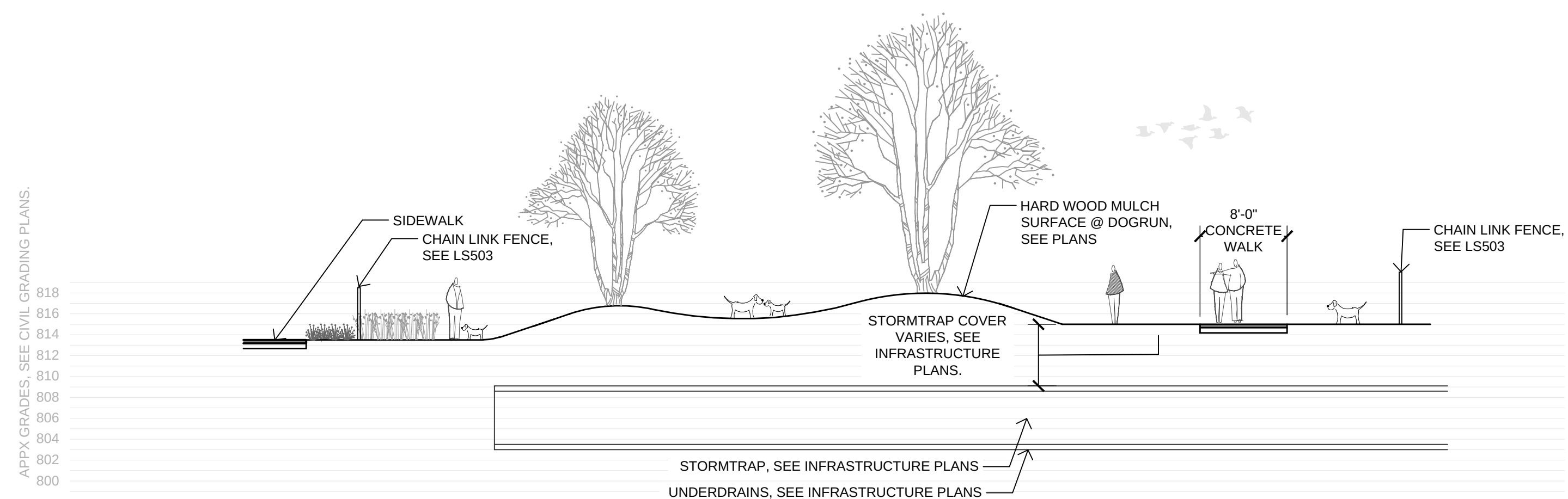
01 SITE SECTION - HIDDEN FALLS



02 SITE SECTIONS - HIDDEN FALLS



04 SITE SECTION - DOG PARK



03 SITE SECTION - DOG PARK

REVISION SCHEDULE			
ISSUE NO.	DATE	REVISIONS	APP.

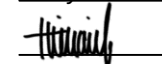
BULLETIN #01

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DATE: 10/12/2020
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CONFLUENCE

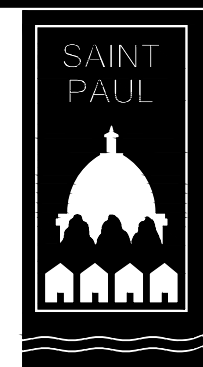
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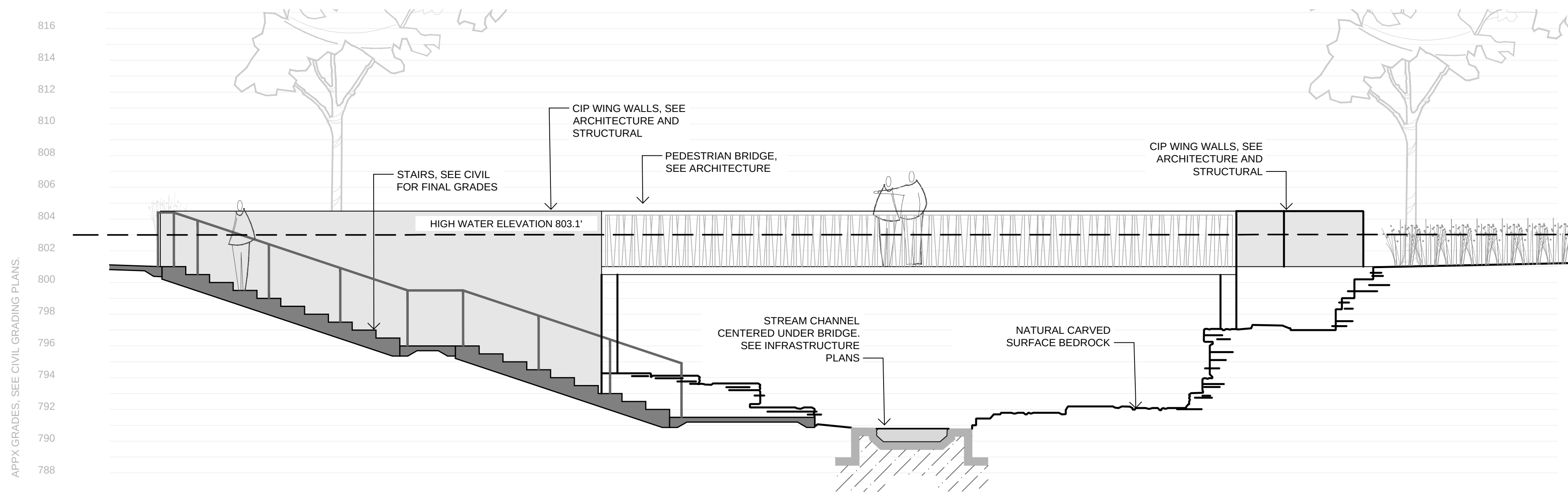


RYAN COMPANIES US, INC
FORD SITE REDEVELOPMENT
CITY OF SAINT PAUL, MN
BULLETIN #01

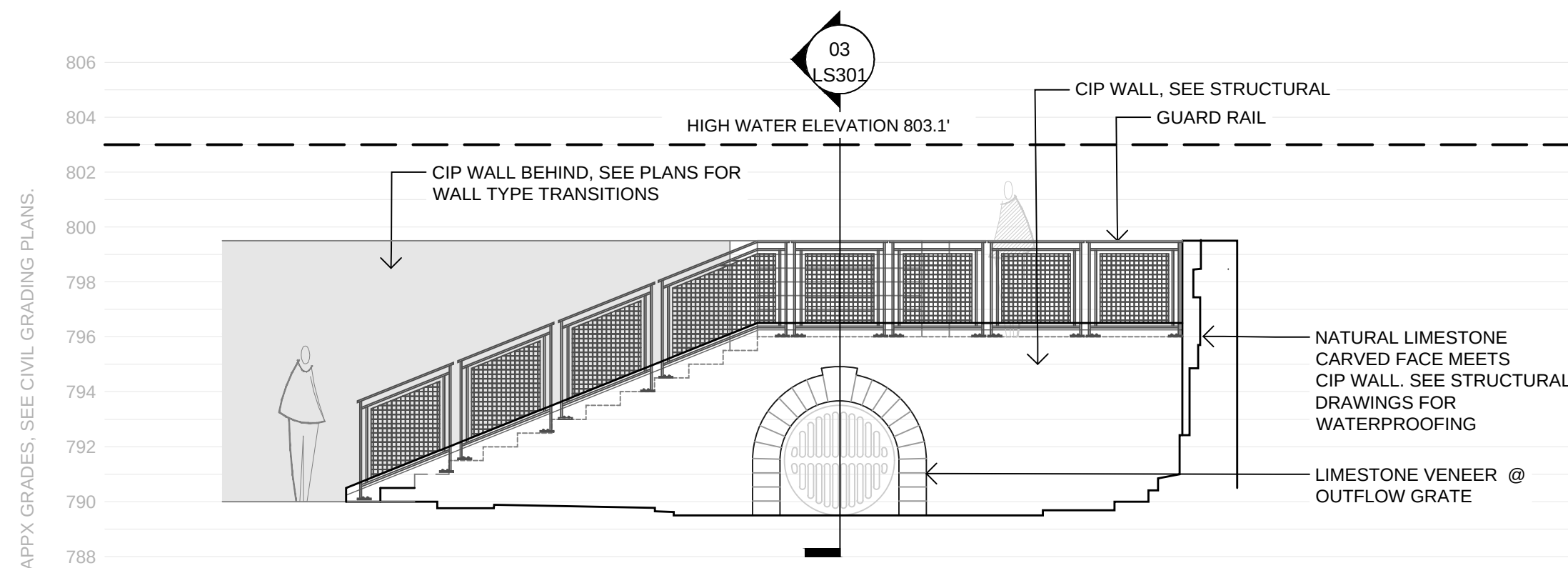
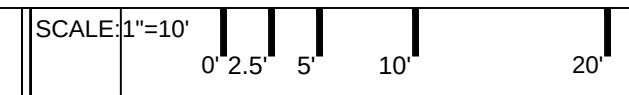
SITE SECTIONS

SHEET NO.

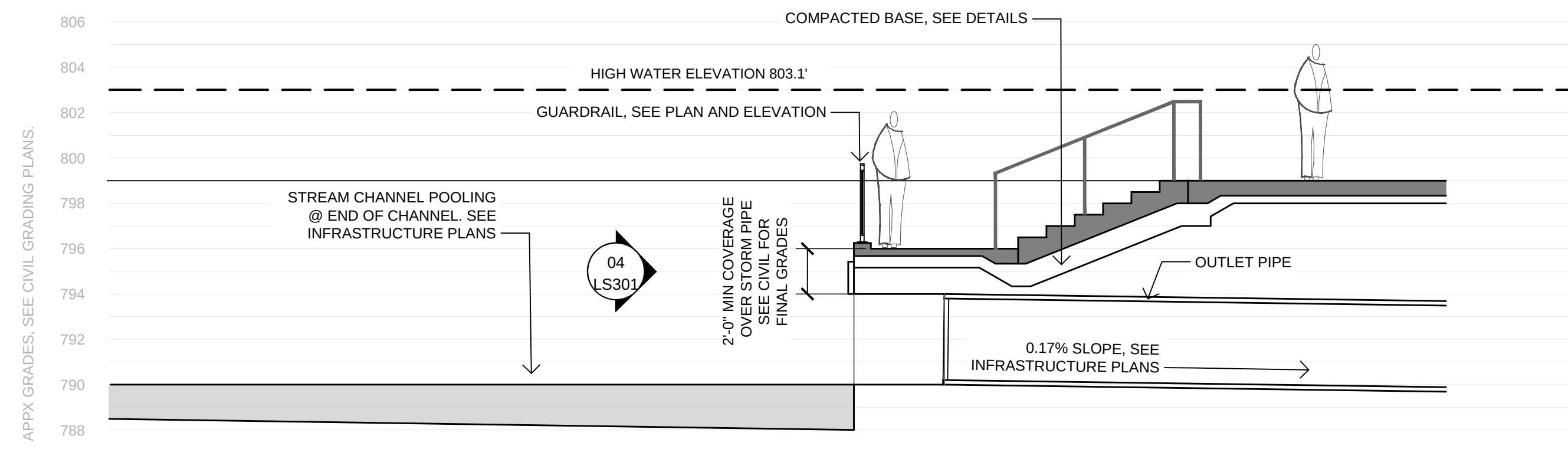
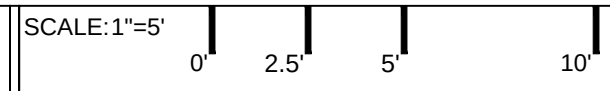
PARK C
LS300



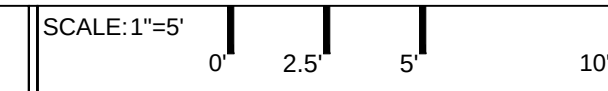
02 SITE SECTION - HIDDEN FALLS



04 SITE ELEVATION - OUTFLOW



03 SITE SECTION - OUTFLOW



REVISION SCHEDULE			
ISSUE NO.	DATE	REVISIONS	APP.

BULLETIN #01

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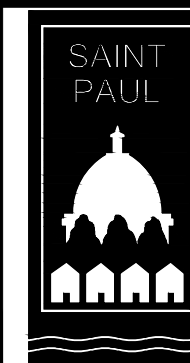
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RYAN COMPANIES US, INC

FORD SITE REDEVELOPMENT

CITY OF SAINT PAUL, MN

BULLETIN #01

SITE SECTIONS

SHEET NO.

PARK C

LS301



- OG GROUND ANCHOR;
E: 02/ PARK C LS502
- E: LANDSCAPE PLANS
- JULCH SURFACING
- COMPACTED SUBGRADE



- 7
PARK C LS502

- 5
PARK C LS502 ELEVATION: LOG BENCH

2
PARK C LS502 SECTION: LOG GROUND ANCHOR

- | | |
|--------------------|-------------------|
| 11
PARK C LS502 | SECTION: SAND PIT |
|--------------------|-------------------|



- | | |
|-------------------|--------------------------------------|
| 3
PARK C LS502 | ELEVATION: LIMESTONE STEPPING STONES |
|-------------------|--------------------------------------|

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

530 N THIRD ST, SUITE 120, MINNEAPOLIS, MN 55102
PH: 612.333.3702 FAX: 515.288.8359
www.thinkconfluence.com

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

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STRUCTURAL ENGINEERING
2550 University Ave. W.
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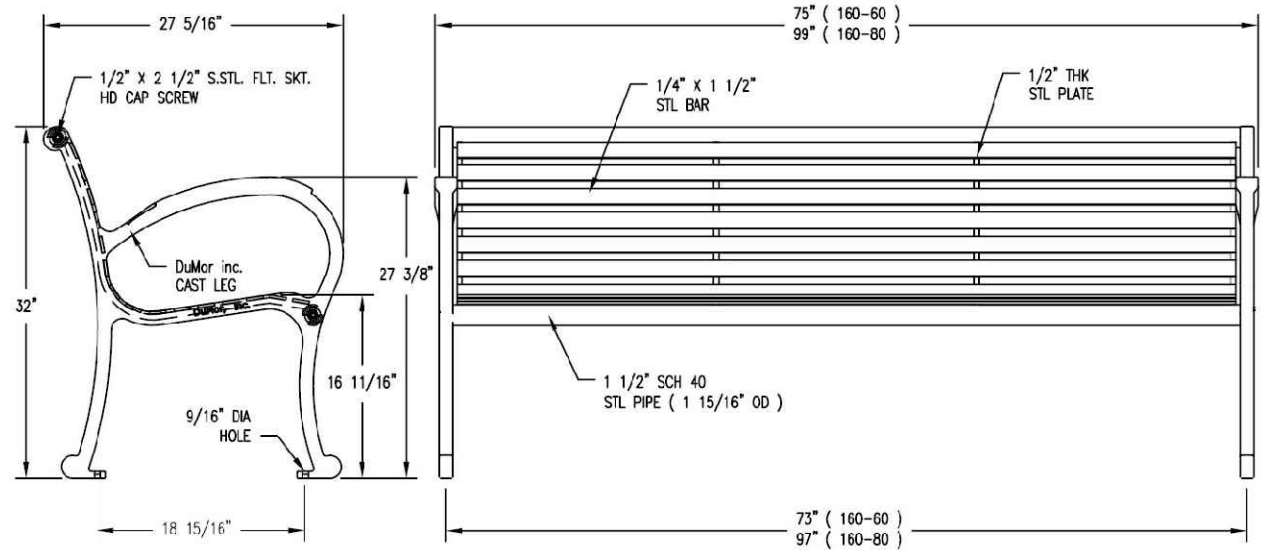
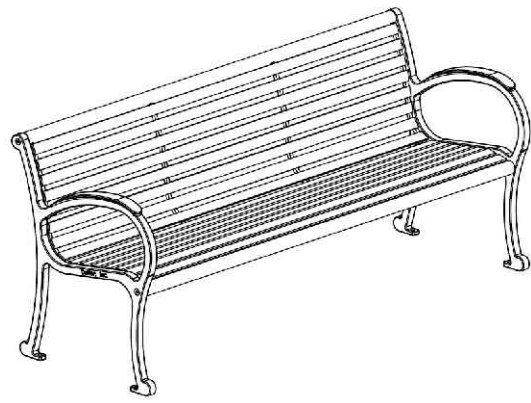


PARK C
LS502

BENCH NOTES:
DUMOR SITE FURNISHINGS
CONTACT:
E:
P:

MODEL: 160

COLOR: TEXTURED BLACK
QTY: TBD



SEE CITY OF ST. PAUL
STANDARDS

4
PARK C LS505
DETAIL: BENCH
N.T.S.

1
PARK C LS505
DETAIL: LITTER RECEPTACLE
N.T.S.

NOTE:
1. ADULT FITNESS COURSE:
MODEL - THRIVE 450, ELEPHANT ROCK,
CARGO NET, OVER UNDER POSTS,
PUSH-UP INVERTED ROW BARS,
PLYO STEPS
MANUFACTURER - GAMETIME
150 PLAYCORE DRIVE SE FORT PAYNE,
ALABAMA 35967
800-235-2440
WWW.GAMETIME.COM
2. IMAGES FOR REFERENCE
3. SEE SITE PLAN FOR LOCATION
4. INSTALL EQUIPMENT PER MANUFACTURER
RECOMMENDATIONS.

SHOP DRAWINGS REQUIRED



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

5
PARK C LS505
DETAIL: TABLE & CHAIRS
N.T.S.

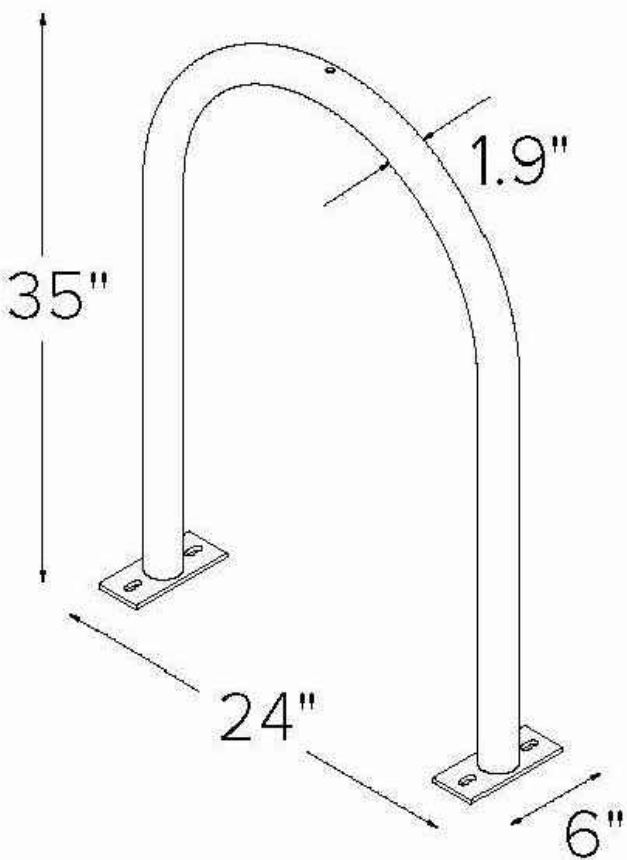
2
PARK C LS505
DETAIL: RECYCLING RECPTACLE
N.T.S.

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



6
PARK C LS505
DETAIL: ADULT FITNESS COURSE
NTS

3
PARK C LS505
DETAIL: BIKE RACK
N.T.S.

REVISION SCHEDULE			
ISSUE NO.	DATE	REVISIONS	APP.

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PROJECT NO. 20009

CONFLUENCE

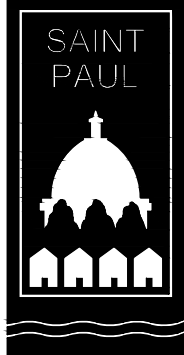
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I HEREBY CERTIFY THAT THIS PLAN, SPECIFICATION,
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LICENSED LANDSCAPE ARCHITECT UNDER THE LAWS
OF THE STATE OF MINNESOTA.

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



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

SITE DETAILS

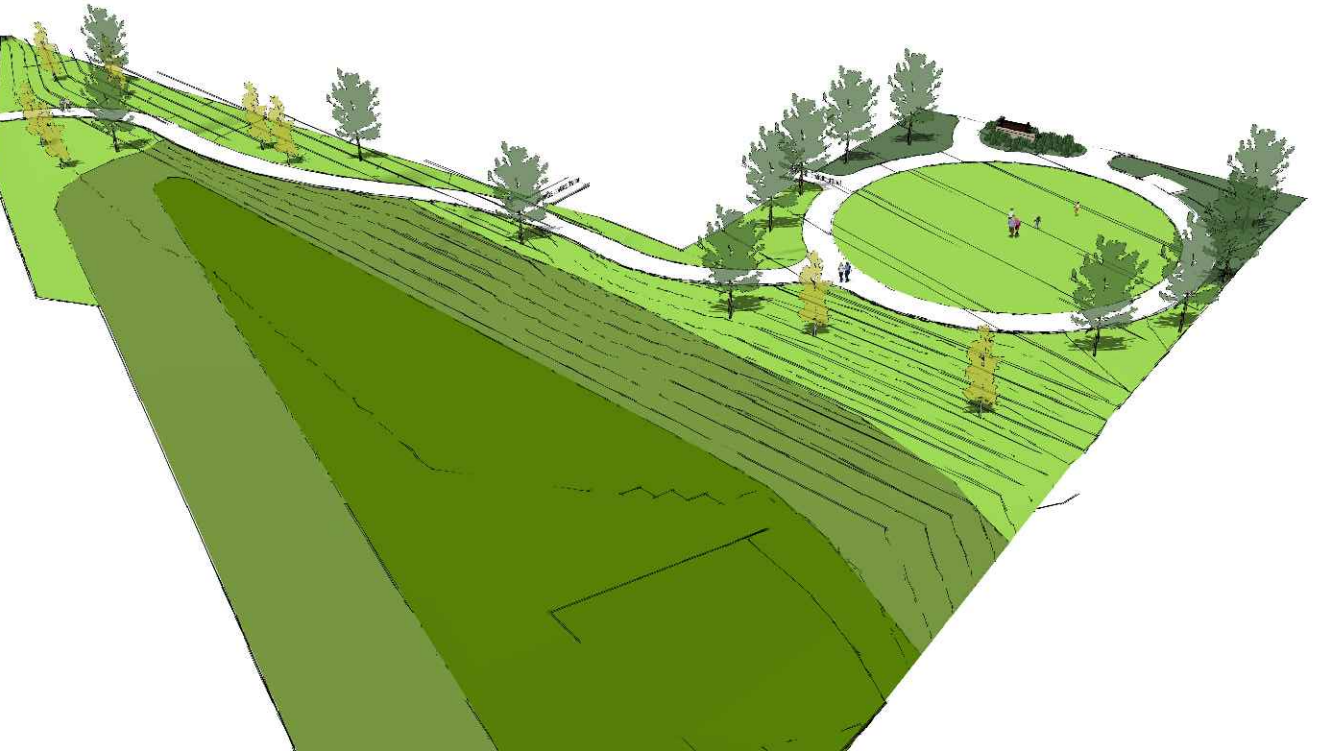
SHEET NO.

PARK C
LS505

RYAN COMPANIES US, INC.
FORD SITE REDEVELOPMENT
2120 MONTREAL AVENUE
CITY OF SAINT PAUL, MINNESOTA
PARK PERMIT PLANS

PARK D - SHEET INDEX

- 01 - PARK D L001 - COVER SHEET
- 02 - PARK D LS100 - SITE PLAN
- 03 - PARK D LS101 - SITE PLAN ALTERNATES
- 04 - PARK D LS500 - SITE DETAILS
- 05 - PARK D LP100 - LANDSCAPE PLAN
- 06 - PARK D LP500 - PLANTING DETAILS
- 07 - PARK D LI100 - IRRIGATION PLAN
- 08 - PARK D LG100 - GRADING PLAN
- 09 - PARK D LU100 - UTILITY PLAN
- 10 - PARK D LD100 - CIVIL DETAILS



DESIGN INTENT

PARK D - FORD SITE REDEVELOPMENT PARKS PLAN

SCALE: 1"=300'
0' 150' 300' 600'

REVISION SCHEDULE			
ISSUE NO.	DATE	REVISIONS	APP.

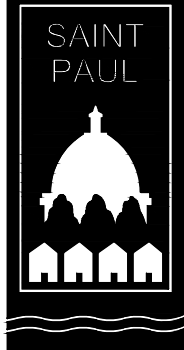
PARK PERMIT PLANS
DRAWN BY: MG / SM / BA / JC
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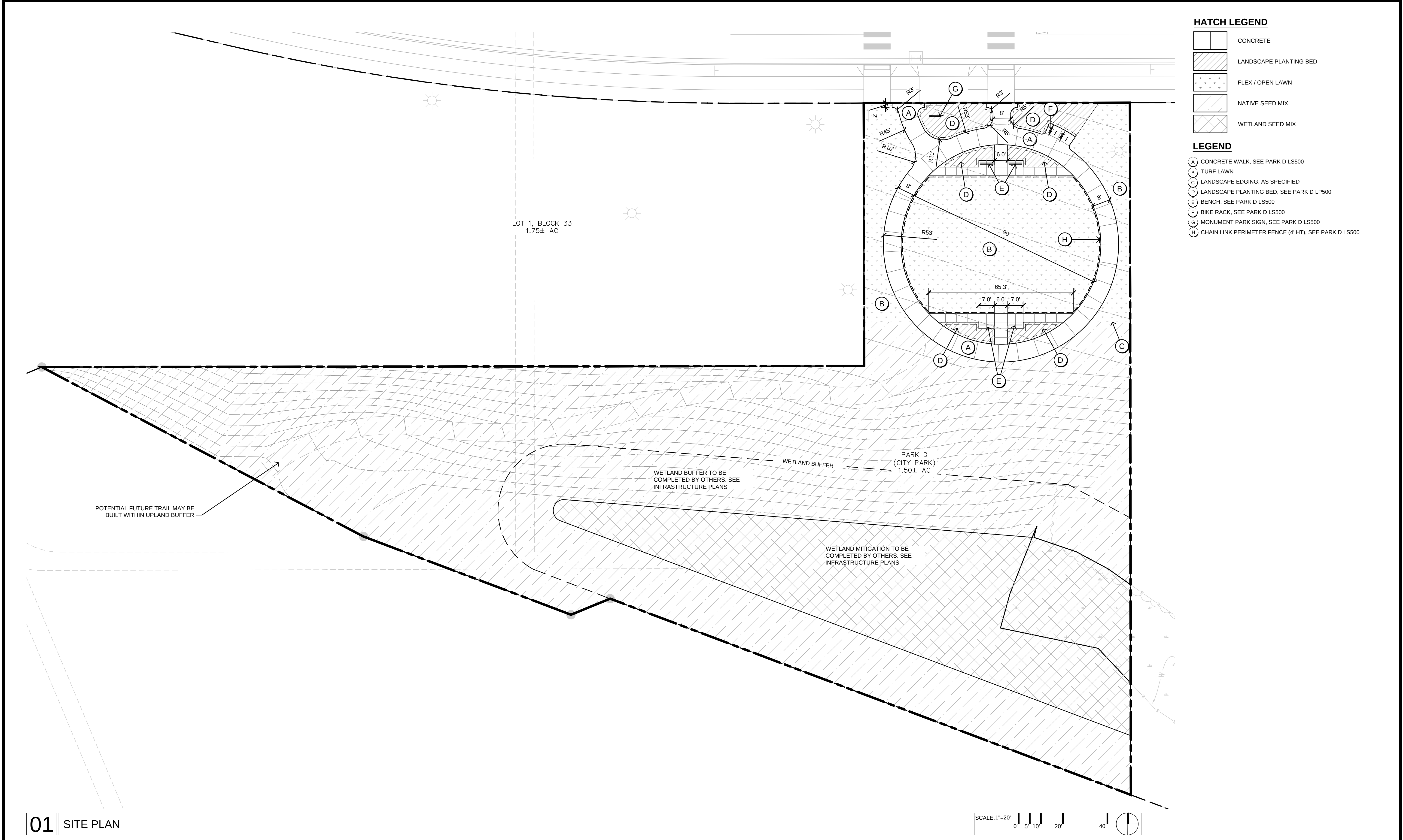


RYAN COMPANIES US, INC
FORD SITE REDEVELOPMENT
CITY OF SAINT PAUL, MN
PARK PERMIT PLANS

COVER SHEET

SHEET NO.

PARK D
L001



01 SITE PLAN

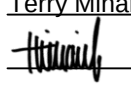
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PARK PERMIT PLANS	
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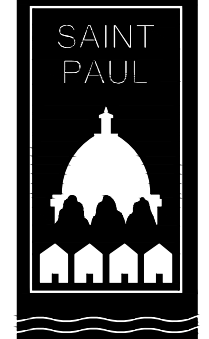
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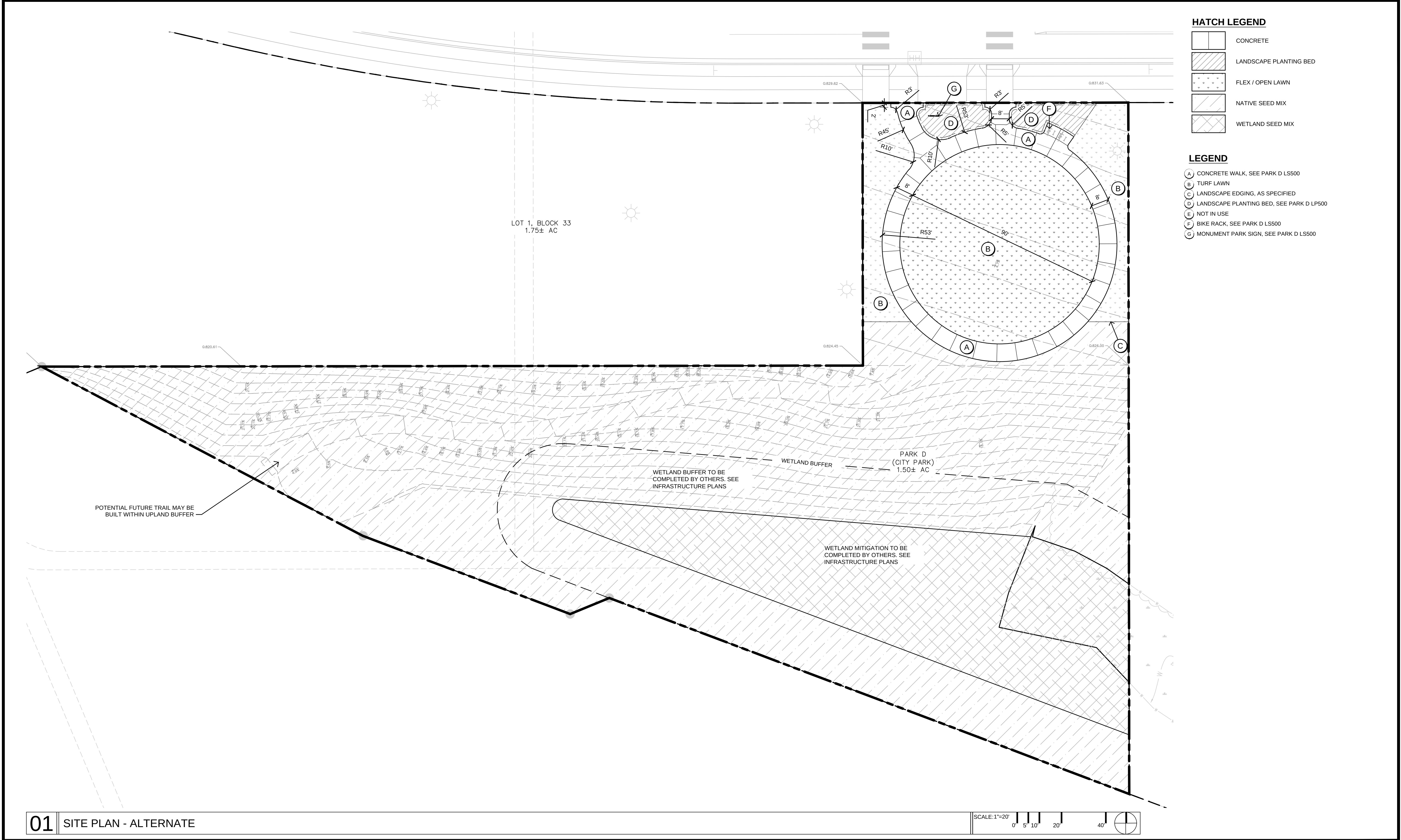


RYAN COMPANIES US, INC
FORD SITE REDEVELOPMENT
CITY OF SAINT PAUL, MN
PARK PERMIT PLANS

SITE PLAN

SHEET NO.

PARK D
LS100



01 SITE PLAN - ALTERNATE

REVISION SCHEDULE			
ISSUE NO.	DATE	REVISIONS	APP.

PARK PERMIT PLANS	
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DATE:	11/19/2020
PROJECT NO.	20009

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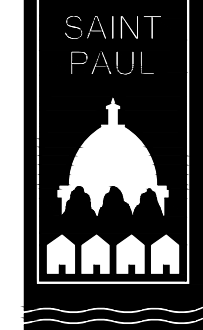
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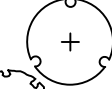
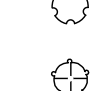


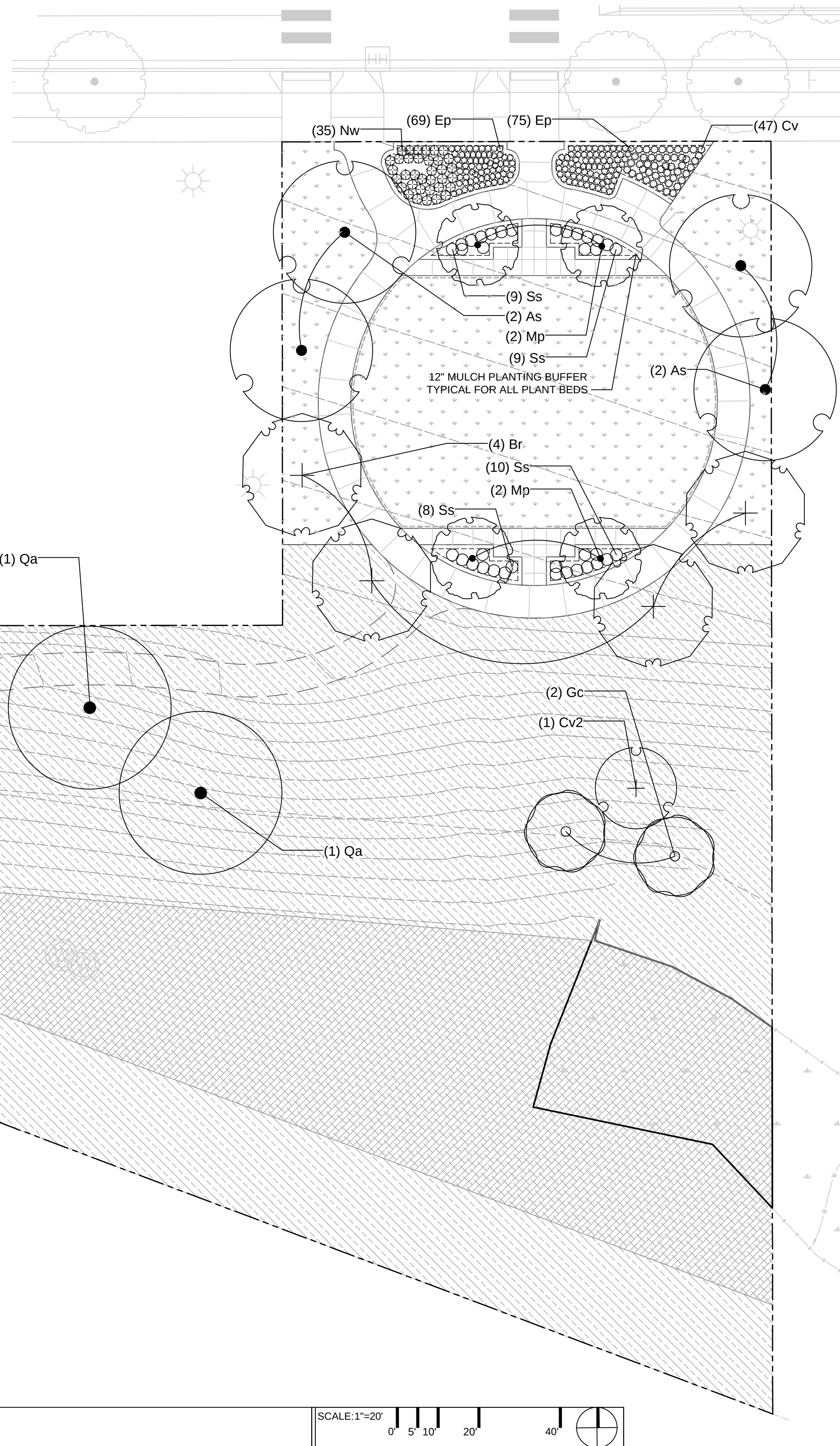
RYAN COMPANIES US, INC
FORD SITE REDEVELOPMENT
CITY OF SAINT PAUL, MN
PARK PERMIT PLANS

SITE PLAN - ALTERNATE

SHEET NO.

PARK D
LS101

<u>DECIDUOUS TREES</u>	<u>CODE</u>	<u>QTY</u>	<u>COMMON / BOTANICAL NAME</u>	<u>CONT</u>	<u>CAL</u>	<u>SIZE</u>
	As	4	Freeman Maple / <i>Acer freemanii</i> 'Sienna Glen' Est. Canopy Spread: 35'-40'	B & B	3"Cal	
	Br	4	River Birch / <i>Betula nigra</i> Single Trunk, Est. Canopy Spread: 40'-60'	B & B	3"Cal	
	Gc	5	True North Kentucky Coffeetree / <i>Gymnocladia dioica</i> 'UMNSynergy' TM Est. Canopy Spread: 20'-30'	B & B	3"Cal	
	Qa	5	White Oak / <i>Quercus alba</i> Est. Canopy Spread: 50'-80'	B & B	2.5"Cal	
<u>EVERGREEN TREES</u>	<u>CODE</u>	<u>QTY</u>	<u>COMMON / BOTANICAL NAME</u>	<u>CONT</u>	<u>CAL</u>	<u>SIZE</u>
	PI	1	Royal Splendor Norway Spruce / <i>Picea abies</i> 'Noel' Est. Canopy Spread: 25'	B & B		7'
	Ps2	1	White Pine / <i>Pinus strobus</i> Est. Canopy Spread: 20'-40'	B & B		7'
<u>ORNAMENTAL</u>	<u>CODE</u>	<u>QTY</u>	<u>COMMON / BOTANICAL NAME</u>	<u>CONT</u>	<u>CAL</u>	<u>SIZE</u>
	Cv2	3	Thornless Cockspur Hawthorn / <i>Crataegus crus-galli</i> inermis TM	B & B	2"Cal	
	Mp	6	Prairifire Crabapple / <i>Malus</i> x 'Prairifire'	B & B	2.5"Cal	
<u>SHRUBS</u>	<u>CODE</u>	<u>QTY</u>	<u>COMMON / BOTANICAL NAME</u>	<u>CONT</u>		
	Ss	36	Sem Ash Leaf Spirea / <i>Sorbaria sorbifolia</i> 'Sem'	2 gal		
<u>PERENNIALS</u>	<u>CODE</u>	<u>QTY</u>	<u>COMMON / BOTANICAL NAME</u>	<u>CONT</u>		
	Cv	47	Korean Feather Reed Grass / <i>Calamagrostis arundinacea</i> brachytricha	1 gal		
	Ep	144	Coneflower / <i>Echinacea purpurea</i>	1 gal		
	Nw	35	Walkers Low Catmint / <i>Nepeta</i> x faassenii 'Walkers Low'	1 gal		
<u>GROUND COVERS</u>	<u>CODE</u>	<u>QTY</u>	<u>COMMON / BOTANICAL NAME</u>	<u>CONT</u>		
	N3	40,693 sf	- / NATIVE SEED MIX See Spec for Seed Mix Detail	seed		
	S2	7,843 sf	x / Sod See spec for sod requirements	sod		
	W2	11,990 sf	- / WETLAND SEED MIX See Spec for Seed Mix Detail	plug matrix		



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- | |
|--|
| <p>NOTES:</p> <ol style="list-style-type: none"> 1. CONTRACTOR TO NOT ADD FERTILIZER TO NATIVE PLANTING AREAS. 2. 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	MULTILINE_TITLE
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SCALE: 1"=20'

REVISION SCHEDULE			
ISSUE NO.	DATE	REVISIONS	APP.

PARK PERMIT PLANS

DRAWN BY: MG / SM / BA / JC

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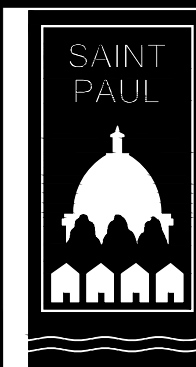
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CITY OF SAINT PAUL, MN
PARK PERMIT PLANS

LANDSCAPE PLAN

SHEET NO.

PARK D
LP100