

# RIVER BLUFF TRAILHEAD CITY OF SHAKOPEE

Levee Drive  
Shakopee, MN 55379

CONFLUENCE

CERTIFICATIONS AND APPROVALS

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.

*Brad Aldrich*

LANDSCAPE ARCHITECT: BRAD ALDRICH

45630 - LIC. NUMBER

DATE: 09-29-2022

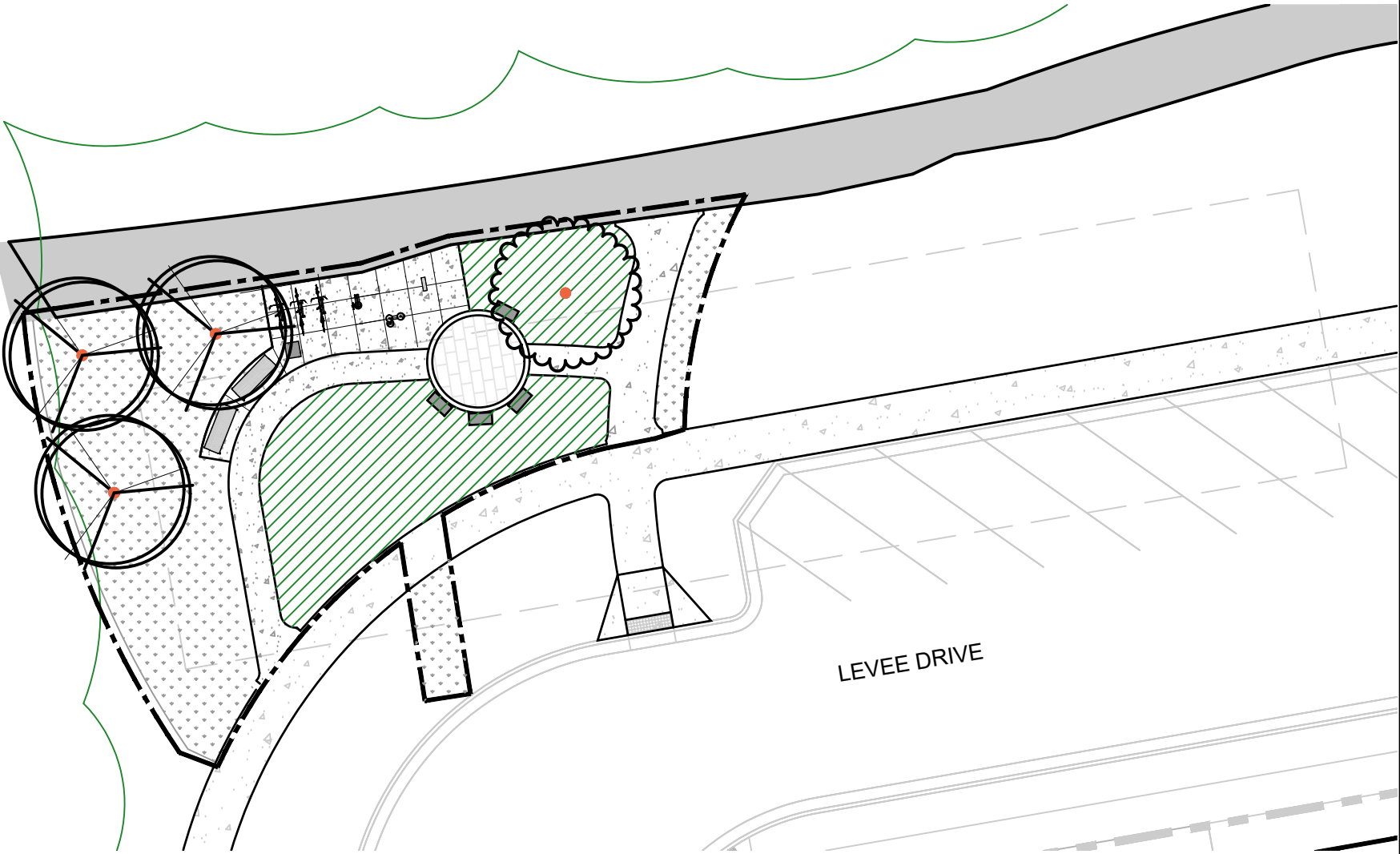
SHEET INDEX

Sheet No. Sheet Title

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SITE PLAN LEGEND:

- EXISTING BITUMINOUS PATH
- CITY PLANNED SIDEWALK: PEDESTRIAN RAMP AND SIDEWALK TO REMAIN PER CITY PLANS
- NEW CONCRETE WALK PER CITY STANDARDS
- BRICK PLAZA
- PLANT BED
- TURF RESTORATION
- CONSTRUCTION SILT FENCE
- PROJECT EXTENTS
- UNDERGROUND STORMWATER BASIN
- EXISTING TREE LINE



VICINITY MAP



Know what's below.  
Call before you dig.

GOPHER STATE ONE-CALL

All Minnesota excavators, including homeowners and farmers, are responsible for notifying GSOC of their proposed excavations so facility operators with underground facilities near the excavation site can be informed of pending excavation.

GSOC reminds you that anyone excavating in Minnesota must have their own one-call ticket. If you are a sub-contractor and you are excavating, protect yourself and your company by obtaining your own one-call ticket. The general contractor's ticket does not apply to subcontractors. You must contact GSOC to provide information necessary to complete a locate ticket at least two (2) business days (not including weekends and holidays) before excavating. You may contact GSOC up to 14 calendar days prior to beginning excavation to provide facility operators additional time to mark the area of proposed excavation.

**Methods of Providing Information for Locate Requests**  
GSOC asks for your help when you are processing your locate requests during the busy digging season of April through October. If at all possible, avoid using the telephone to contact GSOC between the peak calling hours of 7 am and 11 am, Monday and Tuesday. Please use our E-Ticket system to submit your tickets, which can be submitted 24/7. Note: Emergency calls are exempt from this request and are always accepted.

GSOC offers excavators several convenient options for providing information to process locate tickets:

E-Ticket: [www.gopherstateonecall.org/submit](http://www.gopherstateonecall.org/submit)

Telephone: Locates ~ 651-454-0002 or 800-252-1166 OR  
Emergency Locates ~ 866-640-3637

GSOC can be contacted between 6 am and 6 pm, Monday through Friday, April through October, and 7 am and 5 pm November through March to process excavation, meet and non-excavation locate requests. Emergency locate requests may be submitted 24 hours a day. Before contacting GSOC, make sure all excavation information is ready.

**811**  
811 is another telephone number available to contact GSOC. With 811 being so close in numeric proximity to 911, you will first be instructed to make sure this is not an emergency for which 911 is applicable and that you are in fact trying to contact GSOC. When your locate ticket is complete, you will be given a ticket number. Keep this ticket number to track which facility operators have responded to your one-call request.

LANDSCAPE ARCHITECT  
**CONFLUENCE**  
530 N THIRD STREET, SUITE 120  
MINNEAPOLIS, MN 55401  
PH: (612) 333-3702  
[www.thinkconfluence.com](http://www.thinkconfluence.com)  
CONTACT: BRAD ALDRICH

COVER SHEET

CITY OF SHAKOPEE PROJECT # PR-22-020

01

| STATEMENT OF ESTIMATED QUANTITIES |          |                                                                               |       |                    |
|-----------------------------------|----------|-------------------------------------------------------------------------------|-------|--------------------|
| NOTE                              | ITEM #   | ITEM DESCRIPTION                                                              | UNITS | ESTIMATED QUANTITY |
|                                   | 2021.501 | MOBILIZATION                                                                  | LS    | 1                  |
|                                   | 2106.507 | COMMON EXCAVATION                                                             | CY    | 112                |
|                                   | 2211.507 | AGGREGATE BASE CLASS V                                                        | CY    | 22                 |
|                                   | 2411.502 | CONCRETE FOOTING                                                              | EACH  | 1                  |
|                                   | 2502.503 | 4" PVC DRAIN PIPE (SDR26)                                                     | LF    | 57                 |
|                                   | 2503.602 | CORE DRILL AND CONNECT TO EXISTING MANHOLE (4")                               | EACH  | 1                  |
|                                   | 2504.602 | CONNECT TO EXISTING WATERMAIN CURB STOP                                       | EACH  | 1                  |
|                                   | 2504.603 | 1" TYPE K COPPER PIPE                                                         | LF    | 61                 |
|                                   | 2502.601 | IRRIGATION CABINET AND EQUIPMENT                                              | LS    | 1                  |
| 1                                 | 2511.602 | INSTALL LIMESTONE BLOCK                                                       | EACH  | 4                  |
|                                   | 2521.518 | 4" CONCRETE WALK                                                              | SF    | 832                |
|                                   | 2531.503 | CONCRETE CURB DESIGN SPECIAL                                                  | LF    | 40                 |
| 1                                 | 2540.602 | INSTALL WASTE RECEPTACLE                                                      | EACH  | 1                  |
| 1                                 | 2540.602 | INSTALL DRINKING FOUNTAIN                                                     | EACH  | 1                  |
| 1                                 | 2540.602 | INSTALL BENCH                                                                 | EACH  | 2                  |
| 1                                 | 2540.602 | INSTALL BIKE FIX-IT STATION                                                   | EACH  | 1                  |
| 1                                 | 2540.602 | INSTALL BIKE RACK                                                             | EACH  | 3                  |
|                                   | 2540.618 | BRICK PAVERS                                                                  | SF    | 120                |
|                                   | 2571.502 | DECIDUOUS TREE (ULMUS AMERICANA 'PRINCETON', 2" CAL., B&B)                    | EACH  | 3                  |
|                                   | 2571.502 | DECIDUOUS TREE (AMELANCHIER X GRANDIFLORA ' AUTUMN BRILLIANCE', 2" CAL., B&B) | EACH  | 1                  |
|                                   | 2571.502 | PERENNIAL (ALLIUM HOLLANDICUM 'PURPLE SENSATION', 1 GAL., CG)                 | EACH  | 101                |
|                                   | 2571.502 | PERENNIAL (AQUILEGIA, 1 GAL., CG)                                             | EACH  | 97                 |
|                                   | 2571.502 | PERENNIAL (ASCLEPIAS TUBEROSA, 1 GAL., CG)                                    | EACH  | 19                 |
|                                   | 2571.502 | PERENNIAL (BAPTISIA X HONEY ROASTED (PPAF), 1 GAL., CG)                       | EACH  | 10                 |
|                                   | 2571.502 | PERENNIAL (LIATRIS SPICATA 'KOBOLD', 1 GAL., CG)                              | EACH  | 22                 |
|                                   | 2571.502 | PERENNIAL (PEROVSKIA ATRIPLICIFOLIA 'BLUE JEAN BABY', 1 GAL., CG)             | EACH  | 30                 |
|                                   | 2571.502 | PERENNIAL (RUDBECKIA HIRTA, 1 GAL., CG)                                       | EACH  | 35                 |
|                                   | 2571.502 | GRASSES (PANICUM VIRGATUM ' SHENANDOAH', 1 GAL., CG)                          | EACH  | 17                 |
|                                   | 2571.502 | GRASSES (SCHIZACHYRIUM SCOPARIUM 'MINNBLUEA', 1 GAL., CG)                     | EACH  | 53                 |
|                                   | 2571.502 | GRASSES (SPOROBOLOUS HETEROLEPIS', 1 GAL., CG)                                | EACH  | 48                 |
|                                   | 2573.502 | STORM DRAIN INLET PROTECTION                                                  | EACH  | 2                  |
|                                   | 2573.503 | SILT FENCE, TYPE HI                                                           | LF    | 130                |
|                                   | 2573.503 | SEDIMENT CONTROL LOG, TYPE COMPOST                                            | LF    | 91                 |
|                                   | 2574.504 | SOIL BED PREPARATION                                                          | SY    | 154                |
|                                   | 2574.507 | LOAM TOPSOIL BORROW                                                           | CY    | 39                 |
|                                   | 2574.507 | TOPSOIL BORROW                                                                | CY    | 25                 |
|                                   | 2575.504 | SOD TYPE LAWN                                                                 | SY    | 154                |
|                                   | 2575.507 | MULCH MATERIAL, TYPE 6                                                        | CY    | 11                 |
|                                   |          | TOTALS                                                                        |       |                    |

NOTE: 1. FURNISHED BY THE CITY, CONTRACTOR TO INSTALL PER PLANS AND SPECIFICATIONS

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530 N THIRD STREET, SUITE 120  
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www.thinkconfluence.com



THE SCALE INDICATED IS FOR 11"x17" DRAWING SHEETS

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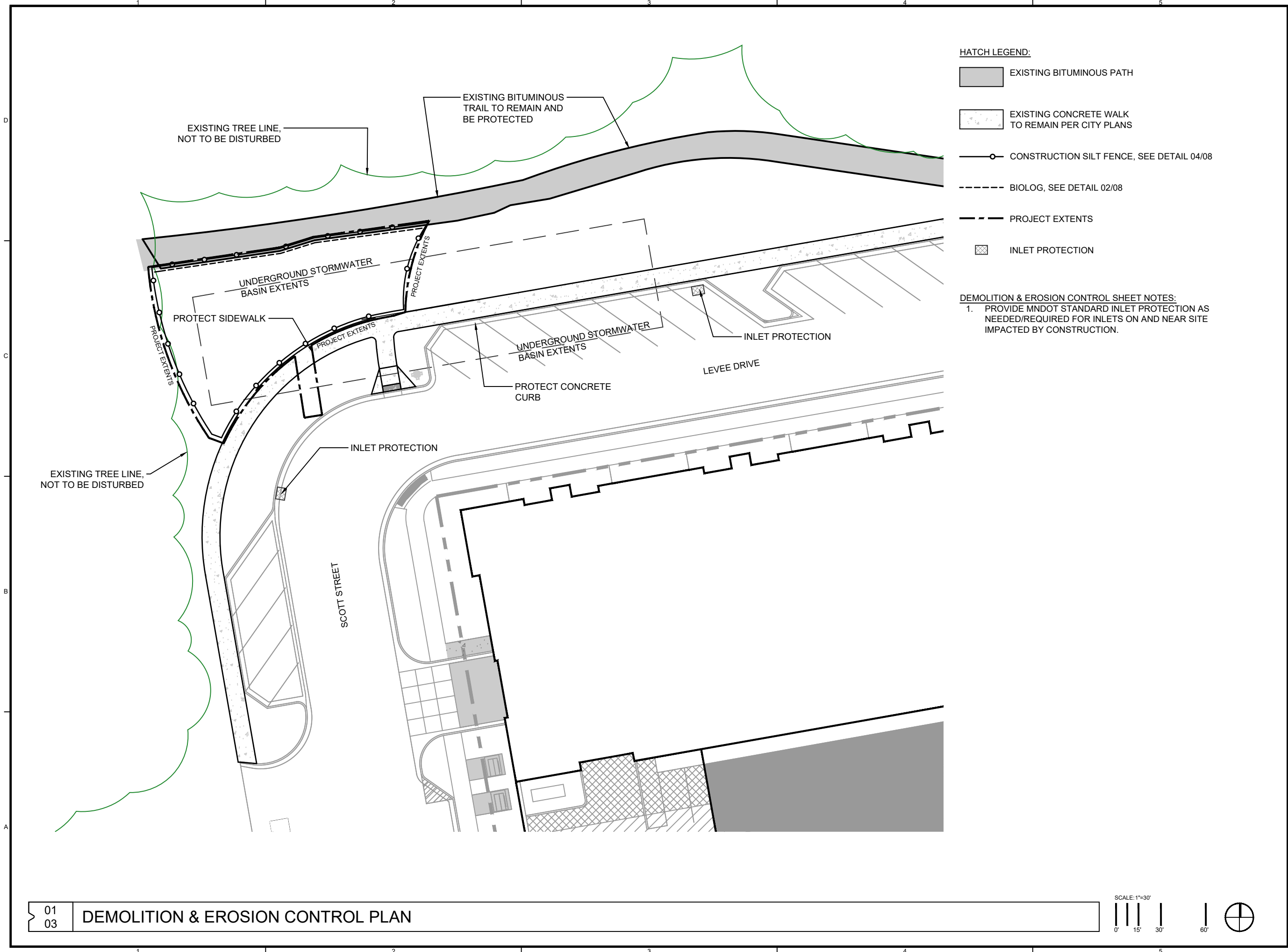
REVISIONS

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STATEMENT OF EST. QUANTITIES

SHAKOPEE PROJECT # PR-22-020

02



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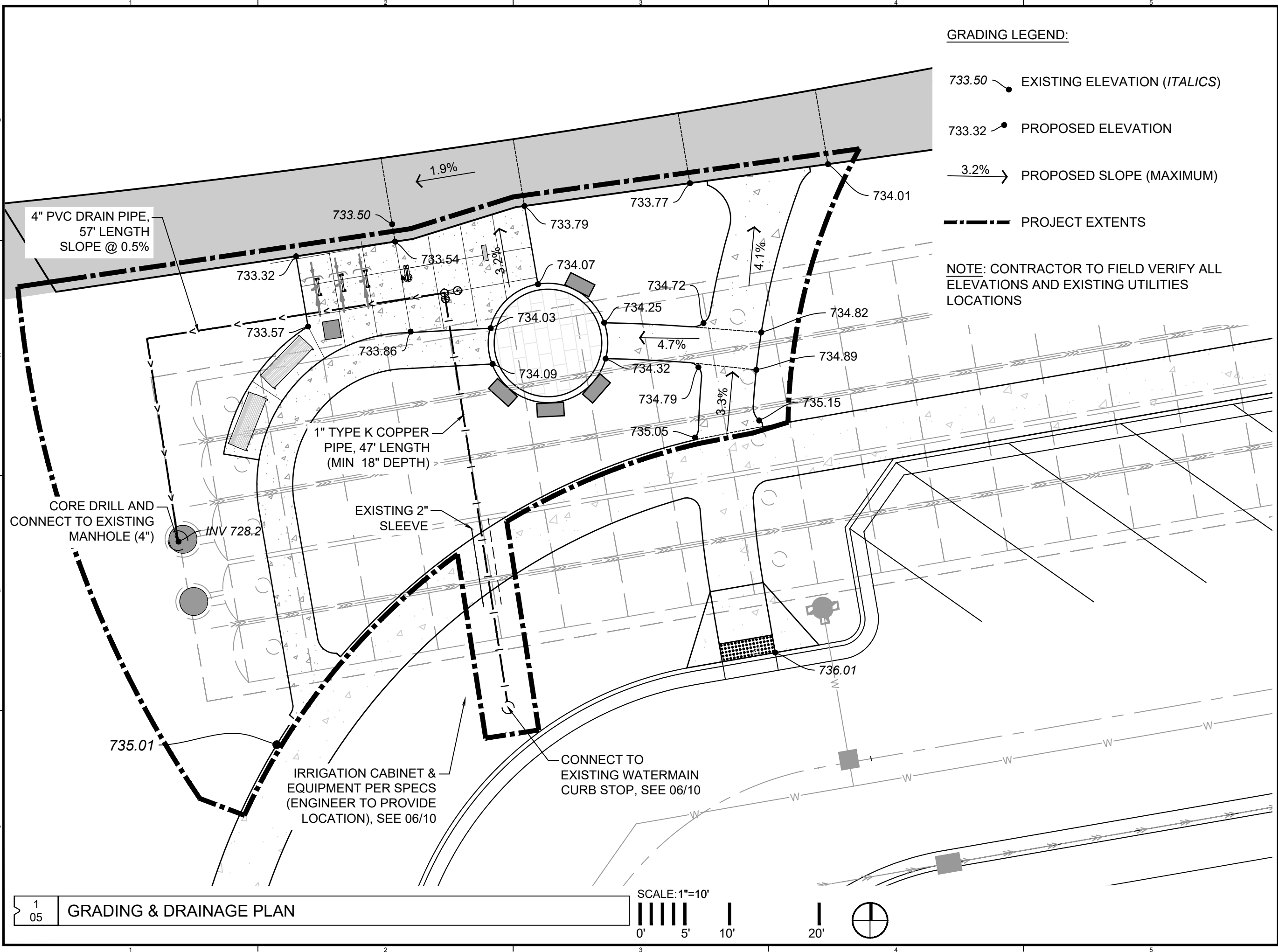
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DEMOLITION & EROSION CONTROL PLAN

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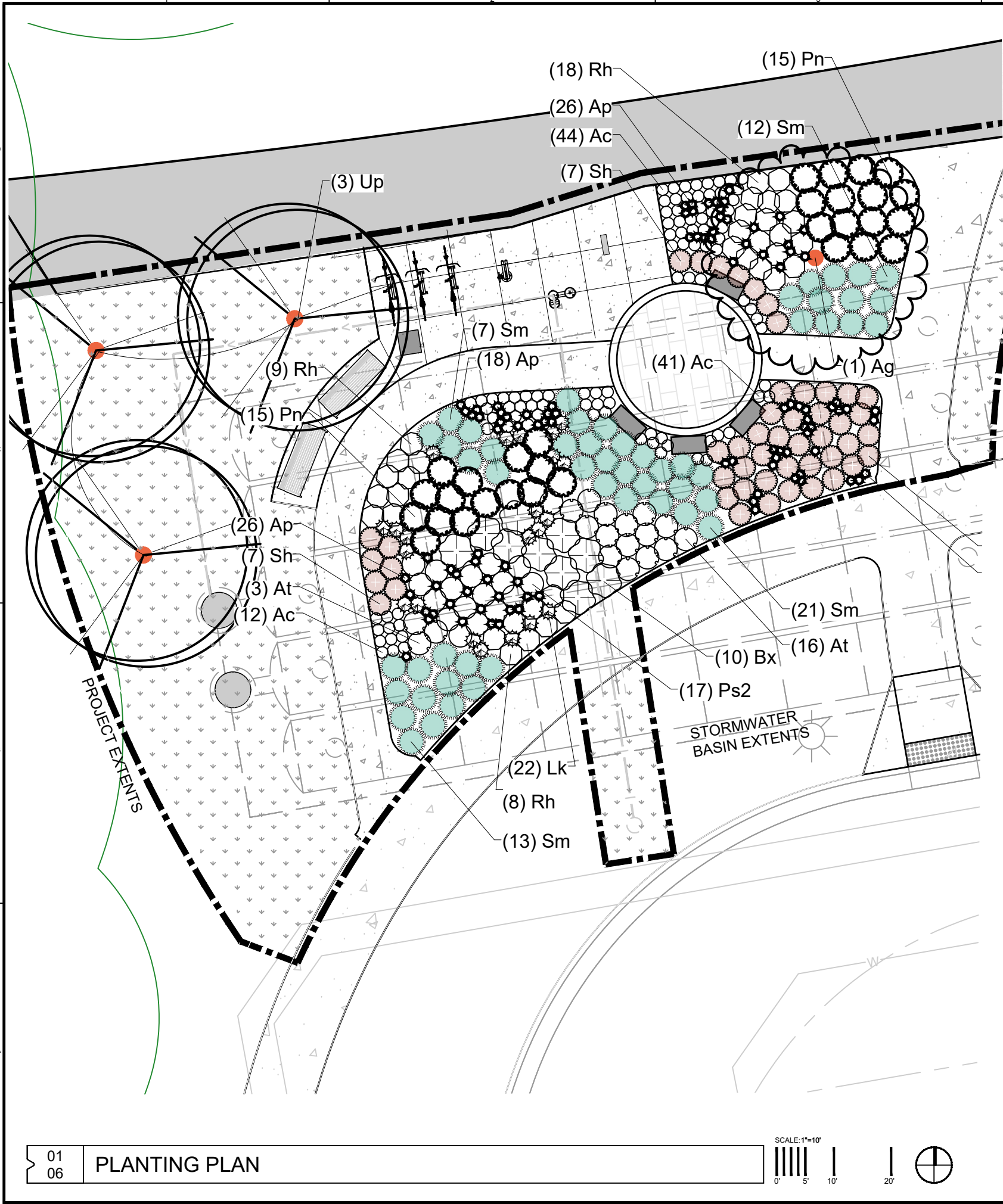




- GRADING LEGEND:**
- 733.50    EXISTING ELEVATION (*ITALICS*)
  - 733.32    PROPOSED ELEVATION
  - 3.2%    PROPOSED SLOPE (MAXIMUM)
  - PROJECT EXTENTS

**NOTE: CONTRACTOR TO FIELD VERIFY ALL ELEVATIONS AND EXISTING UTILITIES LOCATIONS**

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| PLANTING SCHEDULE |      |        |                                                                                      |       |       |
|-------------------|------|--------|--------------------------------------------------------------------------------------|-------|-------|
| TREES             | CODE | QTY    | COMMON / BOTANICAL NAME                                                              | CONT  | CAL   |
|                   | Up   | 3      | Princeton American Elm /<br>Ulmus americana 'Princeton'                              | B & B | 2"Cal |
| ORNAMENTAL        | CODE | QTY    | COMMON / BOTANICAL NAME                                                              | CONT  | CAL   |
|                   | Ag   | 1      | Autumn Brilliance Serviceberry /<br>Amelanchier x grandiflora<br>'Autumn Brilliance' | B & B | 2"Cal |
| GRASSES           | CODE | QTY    | COMMON / BOTANICAL NAME                                                              | CONT  |       |
|                   | Ps2  | 17     | Shenandoah Switch Grass /<br>Panicum virgatum 'Shenandoah'                           | 1 gal |       |
|                   | Sm   | 53     | Blue Heaven Little Bluestem /<br>Schizachyrium scoparium 'MinnblueA'                 | 1 gal |       |
|                   | Sh   | 48     | Prairie Dropseed /<br>Sporobolus heterolepis                                         | 1 gal |       |
| PERENNIALS        | CODE | QTY    | COMMON / BOTANICAL NAME                                                              | CONT  |       |
|                   | Ap   | 101    | Purple Sensation Ornamental Onion /<br>Allium hollandicum 'Purple Sensation'         | 1 gal |       |
|                   | Ac   | 97     | Eastern Columbine /<br>Aquilegia canadensis                                          | 1 gal |       |
|                   | At   | 19     | Butterfly Milkweed /<br>Asclepias tuberosa                                           | 1 gal |       |
|                   | Bx   | 10     | Honey Roasted Wild Indigo /<br>Baptisia x Honey Roasted' (PPAF)                      | 1 gal |       |
|                   | Lk   | 22     | Kobold Blazing Star /<br>Liatris spicata 'Kobold'                                    | 1 gal |       |
|                   | Pn   | 30     | Blue Jean Baby Russian Sage /<br>Perovskia atriplicifolia 'Blue Jean Baby'           | 1 gal |       |
|                   | Rh   | 35     | Black-eyed Susan /<br>Rudbeckia hirta                                                | 1 gal |       |
| GROUND<br>COVERS  | CODE | QTY    | COMMON / BOTANICAL NAME                                                              | CONT  |       |
|                   | S3   | 153.67 | sySod<br>see spec                                                                    | sod   |       |

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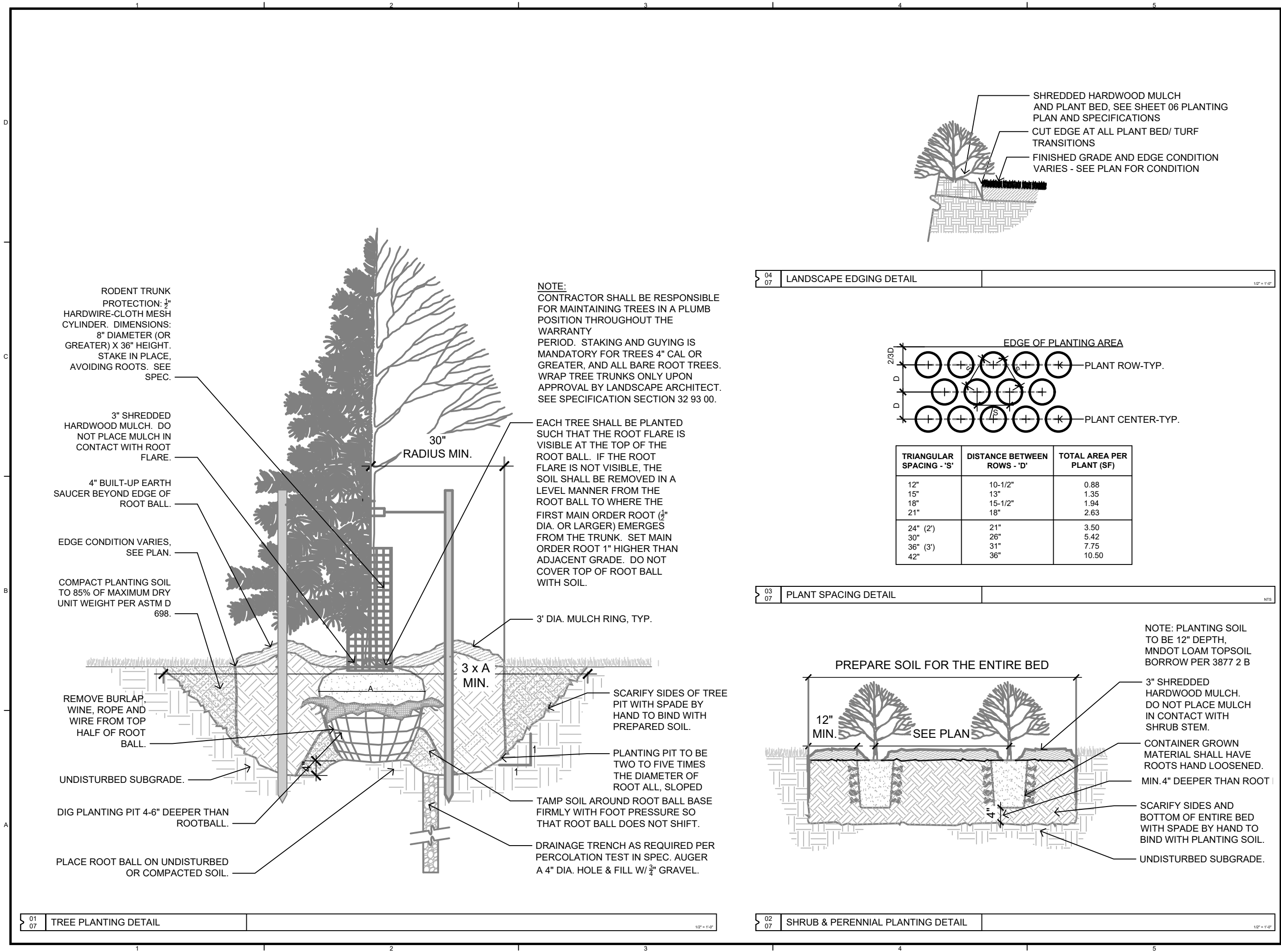
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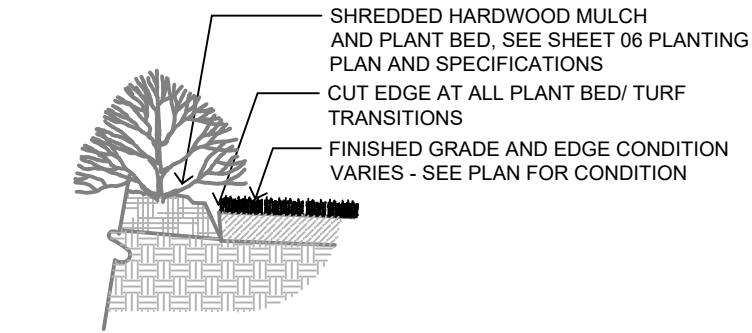
PLANTING PLAN

SHAKOPEE PROJECT # PR-22-020

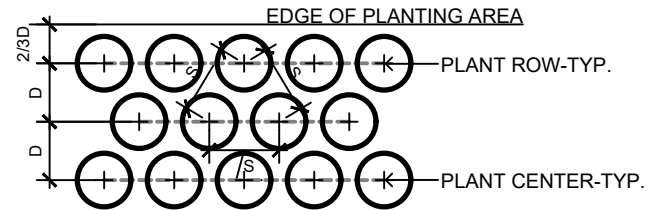
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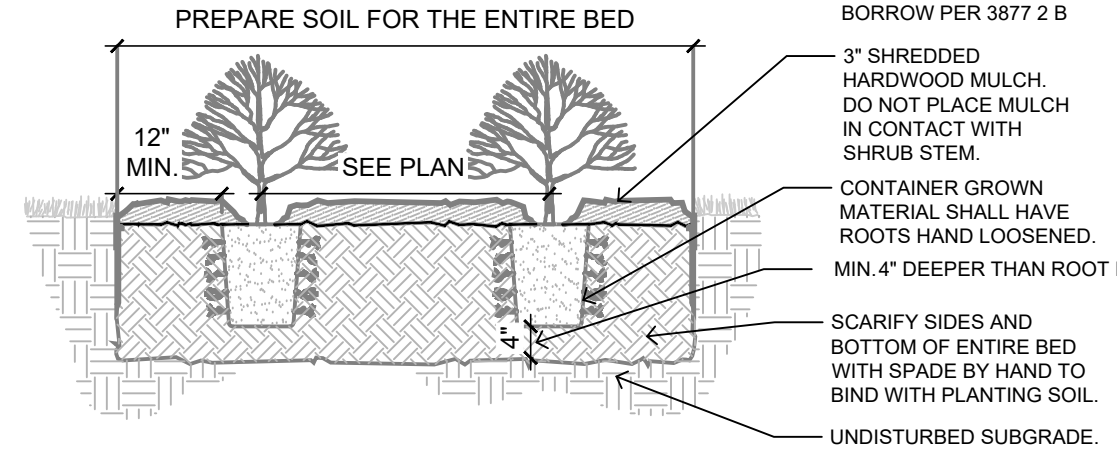
04 07 LANDSCAPE EDGING DETAIL 1/2" = 1'-0"



03 07 PLANT SPACING DETAIL NTS



| TRIANGULAR SPACING - 'S' | DISTANCE BETWEEN ROWS - 'D' | TOTAL AREA PER PLANT (SF) |
|--------------------------|-----------------------------|---------------------------|
| 12"                      | 10-1/2"                     | 0.88                      |
| 15"                      | 13"                         | 1.35                      |
| 18"                      | 15-1/2"                     | 1.94                      |
| 21"                      | 18"                         | 2.63                      |
| 24" (2')                 | 21"                         | 3.50                      |
| 30"                      | 26"                         | 5.42                      |
| 36" (3')                 | 31"                         | 7.75                      |
| 42"                      | 36"                         | 10.50                     |



02 07 SHRUB & PERENNIAL PLANTING DETAIL 1/2" = 1'-0"

EROSION CONTROL NOTES:

THE CONTRACTOR IS RESPONSIBLE FOR ALL EROSION PREVENTION MEASURES FOR THE PROJECT.

TREE PROTECTION PRIOR TO, DURING, AND FOLLOWING GRADING AND EROSION CONTROL ACTIVITIES IS A PRIORITY OF THIS PROJECT.

EROSION PREVENTION MEASURES SHOWN ON PLANS ARE MINIMUM REQUIREMENTS. THE CONTRACTOR SHALL IMPLEMENT ADDITIONAL EROSION PREVENTION MEASURES AS NECESSARY TO PROPERLY MANAGE THE PROJECT AREA.

THE CONTRACTOR SHALL PLAN AND IMPLEMENT APPROPRIATE CONSTRUCTION PRACTICES AND CONSTRUCTION PHASING TO MINIMIZE EROSION AND MINIMIZE DISTURBANCE OF GROWING OR HERBICIDE TREATED VEGETATION.

THE CONTRACTOR SHALL DELINEATE AREAS NOT TO BE DISTURBED AND/OR TO BE PROTECTED WITH FENCING TO PROTECT THESE AREAS BEFORE CONSTRUCTION BEGINS ON THE SITE.

THE CONTRACTOR SHALL STABILIZE OF ALL EXPOSED SOILS IMMEDIATELY TO LIMIT SOIL EROSION. IN NO CASE SHALL ANY EXPOSED AREAS, INCLUDING STOCK PILES, HAVE EXPOSED SOILS FOR MORE THAN 14 DAYS WITHOUT PROVIDING TEMPORARY OR PERMANENT STABILIZATION.

THE CONTRACTOR SHALL ENSURE SEDIMENT CONTROL MEASURES ARE ESTABLISHED ON ALL DOWN GRADIENT PERIMETERS BEFORE ANY UPGRADE LAND DISTURBING ACTIVITIES BEGIN. THESE MEASURES SHALL REMAIN IN PLACE UNTIL FINAL STABILIZATION HAS BEEN ESTABLISHED.

THE CONTRACTOR SHALL ENSURE SEDIMENT CONTROL PRACTICES REMOVED OR ADJUSTED FOR SHORT-TERM ACTIVITIES BE RE-INSTALLED IMMEDIATELY AFTER THE SHORT-TERM ACTIVITY HAS BEEN COMPLETED. SEDIMENT CONTROL PRACTICES MUST BE REINSTALLED BEFORE THE NEXT PRECIPITATION EVENT EVEN IF THE SHORT-TERM ACTIVITY IS NOT COMPLETE.

THE CONTRACTOR SHALL ENSURE STORM DRAIN INLETS AND CULVERT INLETS ARE PROTECTED BY APPROPRIATE BMPs DURING CONSTRUCTION

UNTIL ALL SOURCES WITH POTENTIAL FOR DISCHARGING TO THE INLET HAS BEEN STABILIZED. INLET AND CULVERT PROTECTION SHALL CONFORM TO THE 2018 MNDOT SPECIFICATIONS 2573.

THE CONTRACTOR SHALL ENSURE STOCK PILES ARE PROVIDED WITH AN EFFECTIVE SEDIMENT PERIMETER CONTROL AND STOCK PILES SHALL NOT BE PLACED IN ANY TYPE OF SURFACE WATER OR NATURAL BUFFER.

THE CONTRACTOR SHALL INSTALL PERIMETER CONTROL AROUND ALL STAGING AREAS, BORROW PITS, AND AREAS CONSIDERED ENVIRONMENTALLY SENSITIVE.

THE CONTRACTOR SHALL ENSURE VEHICLE TRACKING BE MINIMIZED WITH EFFECTIVE BMPs. WHERE THE BMPs FAIL TO PREVENT SEDIMENT FROM TRACKING ONTO STREETS THE CONTRACTOR SHALL CONDUCT STREET SWEEPING TO REMOVE ALL TRACKED SEDIMENT.

THE CONTRACTOR SHALL IMPLEMENT CONSTRUCTION PRACTICES TO MINIMIZE SOIL COMPACTION

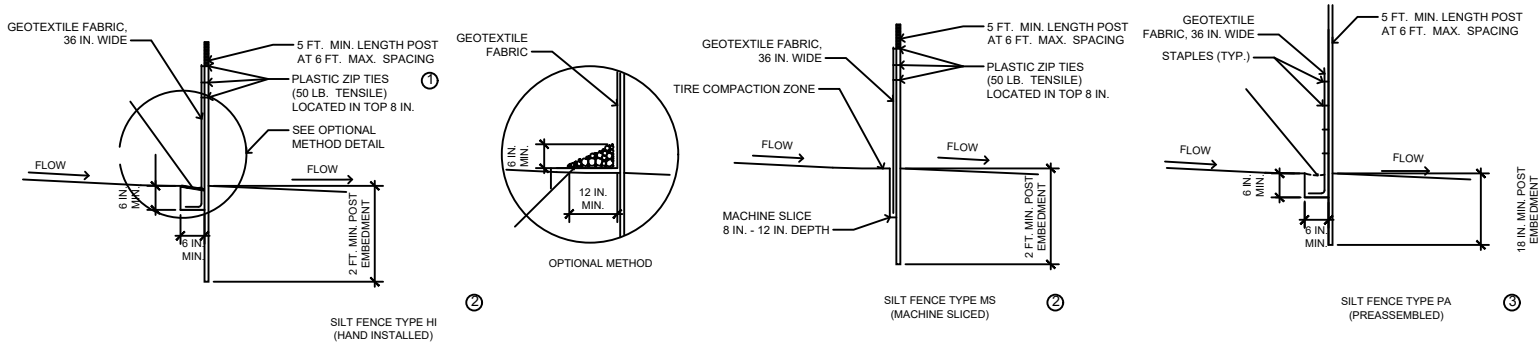
THE CONTRACTOR SHALL IMPLEMENT EROSION CONTROL BMPs AND VELOCITY DISSIPATION DEVICES ALONG CONSTRUCTED STORMWATER CONVEYANCE CHANNELS AND OUTLETS.

TEMPORARY OR PERMANENT DITCHES OR SWALES USED AS A SEDIMENT CONTAINMENT SYSTEM DURING CONSTRUCTION MUST BE STABILIZED WITHIN 24 HOURS AFTER NO LONGER BEING USED AS A SEDIMENT CONTAINMENT SYSTEM.

THE CONTRACTOR SHALL NOT UTILIZE HYDROMULCH, TACKIFIER, POLYACRYLAMIDE OR SIMILIAR EROSION PREVENTION PRACTICES AS A FORM OF STABILIZATION FOR TEMPORARY OR PERMANENT DRAINAGE DITCHES OR SWALES.

THE CONTRACTOR SHALL ENSURE PIPE OUTLETS HAVE TEMPORARY OR PERMANENT ENERGY DISSIPATION WITHIN 24 HOURS OF CONNECTION TO A SURFACE WATER.

HERBICIDE WILL BE USED TO TREAT EXISTING VEGETATION, WITH NATIVE SEED BEING DRILLED INTO THE TREATED VEGETATION. HERBICIDE TREATED VEGETATION AREAS SHALL BE PRESERVED TO PROVIDE TEMPORARY EROSION CONTROL UNTIL NATIVE SEED GERMINATES. ANY HERBICIDE TREATED AREAS THAT ARE DISTURBED AND EXPOSE SOIL SHALL BE STABILIZED WITHIN 24-HOURS OF NATIVE SEEDING.

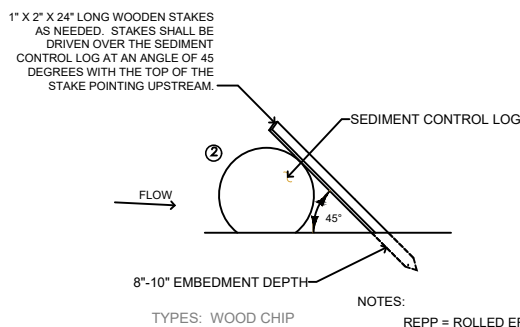


NOTES:

SEE SPECS. 2573, 3149, & 3886.

- COARSE FILTER AGGREGATE (SPEC. 3149) SHALL BE INCIDENTAL.
- TO PROTECT AREAS FROM SHEET FLOW. MAXIMUM CONTRIBUTING AREA: 1 ACRE.
- TO PROTECT AREAS FROM SHEET FLOW. MAXIMUM CONTRIBUTING AREA: 0.25 ACRE.
- WATER COURSE FLOW VELOCITY: STANDING. CONTRIBUTING SLOPE AREA:  $\frac{1}{2}$  ACRE.
- WATER COURSE FLOW VELOCITY: 1 TO 7 FT./SEC/ CONTRIBUTING SLOPE AREA: 1 ACRE
- WATER COURSE FLOW VELOCITY: 8 TO 15 FT./SEC/ CONTRIBUTING SLOPE AREA: 3 ACRES.

04 08 EROSION CONTROL SLIT FENCE N.T.S.

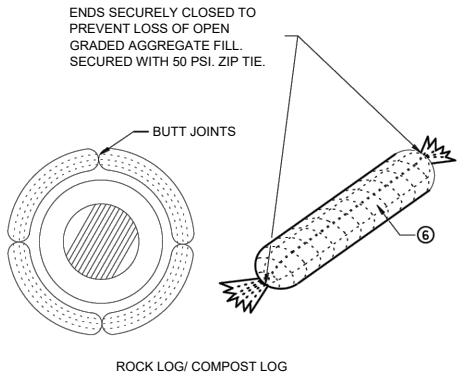


NOTES:

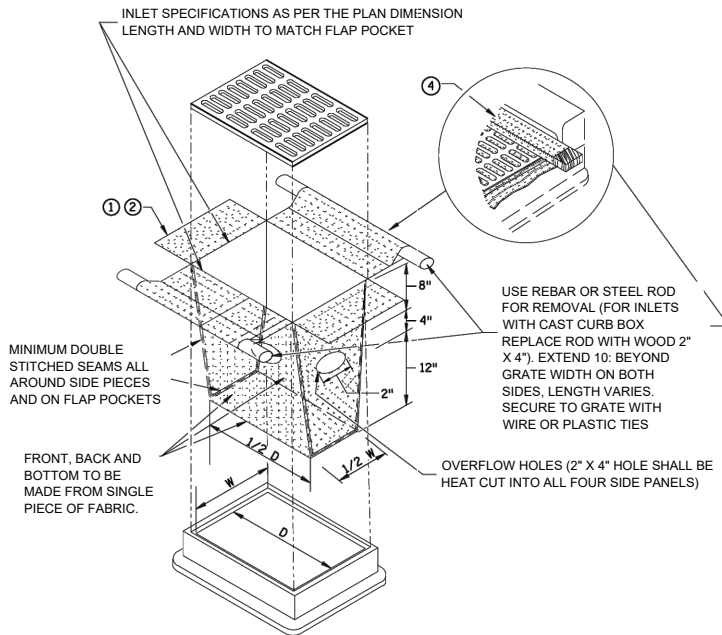
REPP = ROLLED EROSION PREVENTION PRODUCT. SEE SPECS. 2573, 3149, 3874, 3882, 3885, 3886, AND 3897.

- SPACE BETWEEN STAKES SHALL BE A MAXIMUM OF 1' FOR DITCH CHECKS OR 2' FOR OTHER APPLICATIONS
- PLACE STAKES AS NEEDED TO PREVENT MOVEMENT OF SEDIMENT CONTROL LOGS PLACED ON SLOPES OR AS NEEDED DUE TO OTHER FACTORS. STAKES SHALL BE INCIDENTAL.
- TO BE USED FOR CRITICAL PERIMETER CONTROL AREAS WHERE STANDING WATER OCCURS (6" MAXIMUM DEPTH). BALES SHALL CONSIST OF TYPE 1 MULCH OF APPROXIMATELY 14" X 18" X 36" LONG. BALES SHALL BE PLACED ON EDGE AND BUTTED TIGHT TO ADJACENT BALES.
- INSTEAD OF TRENCHING, PLACE BALE ON THE REPP (BLANKET) AND WRAP BLANKET AROUND THE BALE. PLACE STAKE THROUGH BALE AND BLANKET.

01 08 WOOD CHIP SEDIMENT CONTROL LOGS N.T.S.



02 08 BIOLOGS N.T.S.



03 08 INLET PROTECTION N.T.S.

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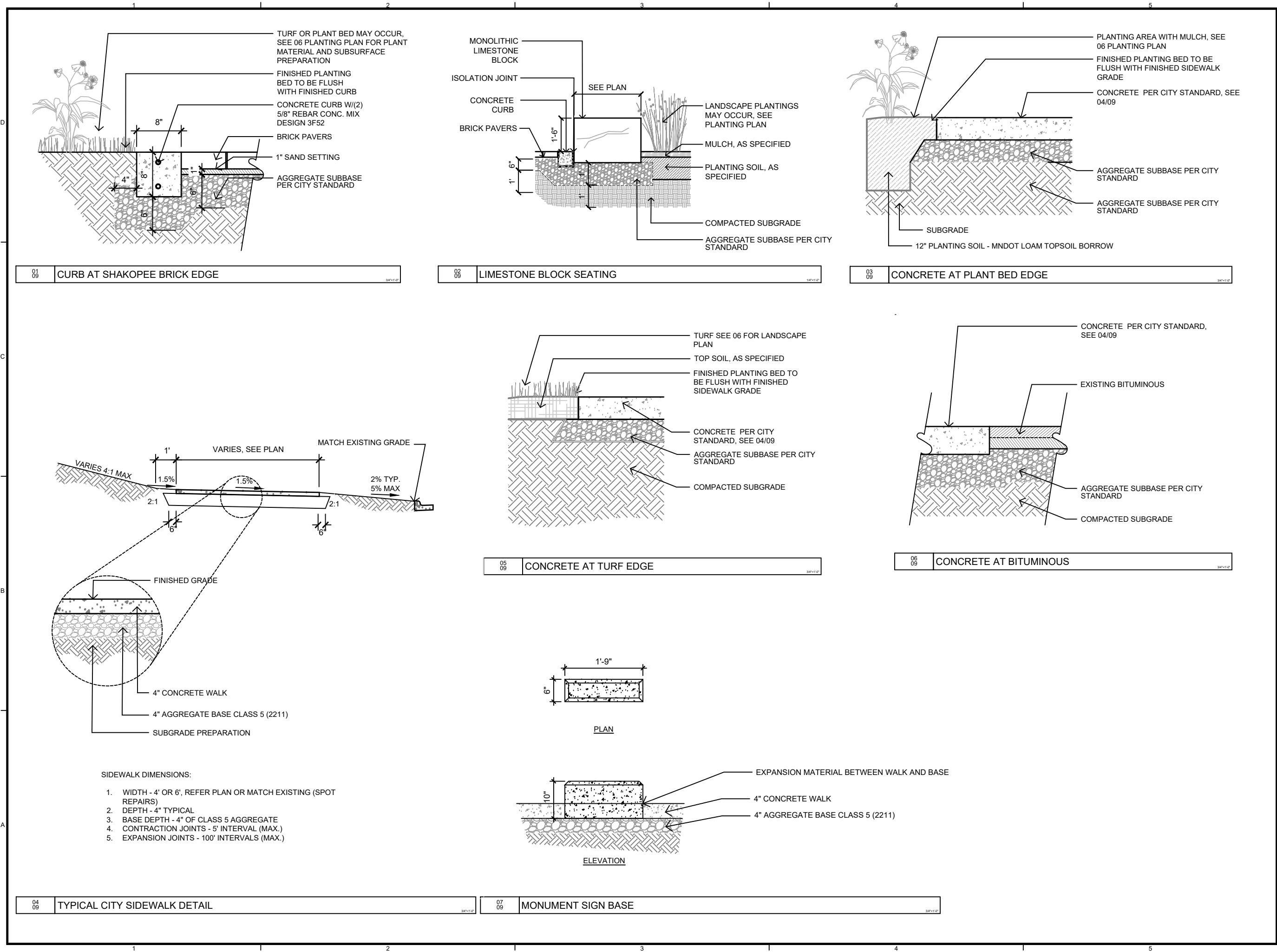
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EROSION CONTROL  
DETAILS

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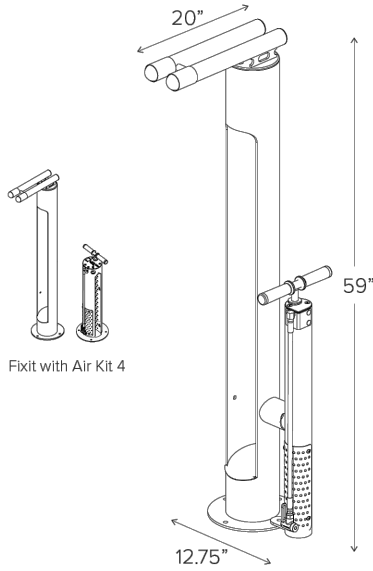
PAVEMENT DETAILS

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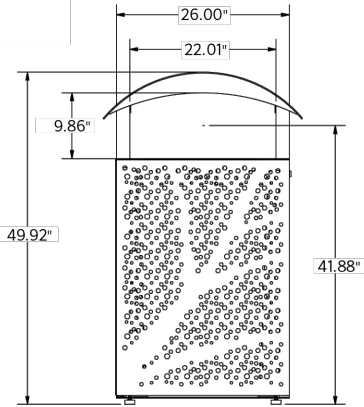
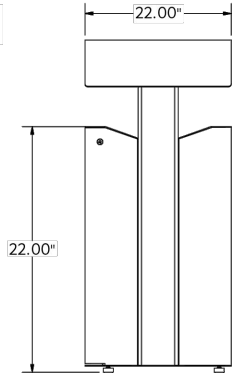
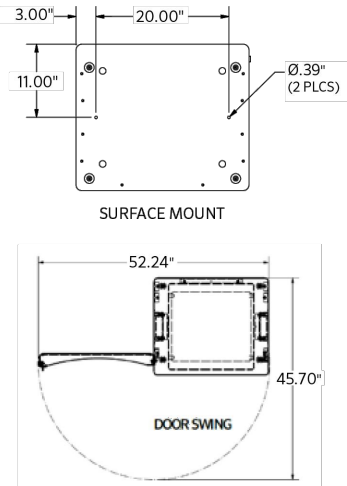
Fixit

**FIXIT NOTES:**  
**DERO**  
**MODEL:** FIXIT  
**FINISH:** HOT DIPPED GALVANIZED, POWDER COAT  
**FRAME COLOR:** TBD  
**QTY:** 1  
**MOUNTING:** SURFACE MOUNT  
**NOTE:** FURNISHED BY CITY. PICK UP AT PUBLIC WORKS DEPARTMENT (400 GORMAN STREET, SHAKOPEE, MN)



Fixit with Air Kit 4

Fixit with Air Kit Prime



SHIPPING INFORMATION

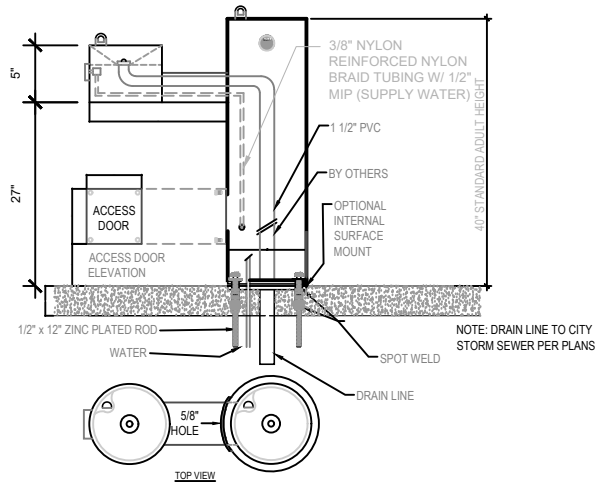
| Unit Weight | Unit Shipping Wt. UPS (1-4) Units | Unit Shipping Wt. Truck (1+ Units) | Unit Ship Size w/ Pallet | Max Units Per Pallet | Pallet Size/Wt. (32" X 48") | Total No. Pkgs. | Shipping Class |
|-------------|-----------------------------------|------------------------------------|--------------------------|----------------------|-----------------------------|-----------------|----------------|
| 200 lbs.    | N/A                               | 209 lbs./unit                      | 46.44 cu. ft.            | 1                    | 50 lbs.                     | 1               | 150            |

TRASH RECEPTACLE NOTES:

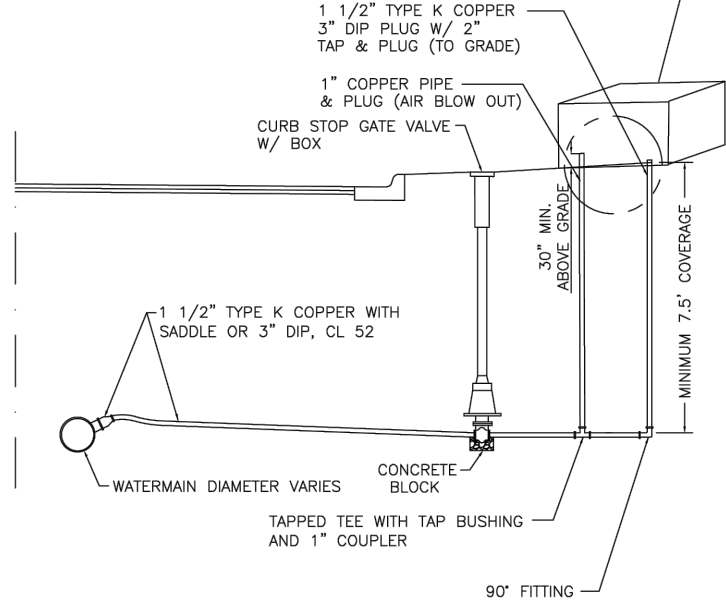
**ANOVA FURNISHINGS**  
**MODEL:** AIRI LEAF 45-GAL TRASH RECEPTACLE WITH SIDE DOOR & CURVED TOP AE2645CBT-LF  
**BODY COLOR:** TEXTURED BRONZE  
**FRAME COLOR:** TEXTURED PEWTER  
**QTY:** 1  
**MOUNTING:** SURFACE MOUNT  
**ACCESSORIES:** BLACK PLASTIC LINER  
**NOTE:** FURNISHED BY CITY. PICK UP AT PUBLIC WORKS DEPARTMENT (400 GORMAN STREET, SHAKOPEE, MN)

WATER DRINKING FOUNTAINS NOTES:

**MDF**  
**MODEL:** 440SMSS WITH HOSE BIBB AND JUG FILLER  
**BODY COLOR:** SILVER OR CHROME  
**QTY:** 1  
**MOUNTING:** SURFACE MOUNT  
**NOTE:** FURNISHED BY CITY. PICK UP AT PUBLIC WORKS DEPARTMENT (400 GORMAN STREET, SHAKOPEE, MN)



NOTE: 1) ALL COMMUNITY IRRIGATION SYSTEMS REQUIRE COVERS ON METERING CABINET (DOGHOUSE STYLE) AND HAVE INSTALLED HYDRAULIC LIFT ARMS.  
2) SPUC TO HAVE KEY FOR METERING CABINET.



IRRIGATION HOOKUP DETAIL  
NO SCALE



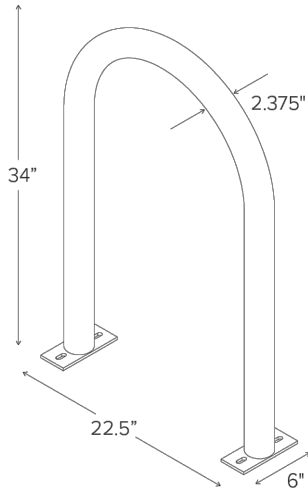
Shakopee Public Utilities  
Commission Details For  
Watermain Construction

| WAT - 015   |      |        |      |       |     |
|-------------|------|--------|------|-------|-----|
| ADOPTED     | REV. | DESIGN | DATE | APP'D | SM  |
| RES. # 1075 |      |        |      | APP'D | JDA |
| 08-04-14    |      |        |      |       |     |

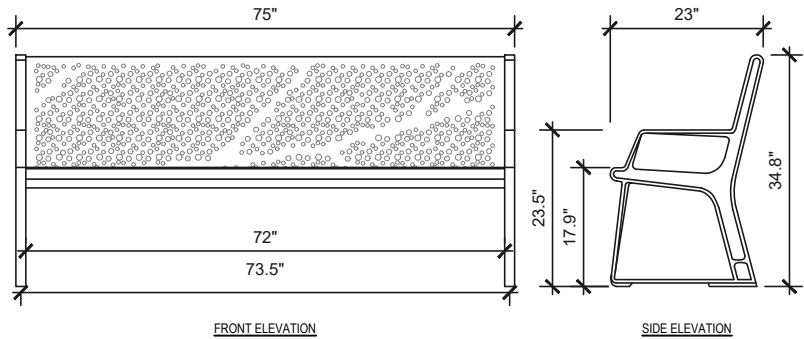
**FIXIT NOTES:**  
**DERO**  
**MODEL:** HOOP RACK HEAVY DUTY- 2" SCHEDULE 40 PIPE  
**FINISH:** POWDER COAT  
**FRAME COLOR:** TBD  
**QTY:** 4  
**MOUNTING:** SURFACE MOUNT  
**NOTE:** FURNISHED BY CITY. PICK UP AT PUBLIC WORKS DEPARTMENT (400 GORMAN STREET, SHAKOPEE, MN)



Hoop Rack Heavy Duty



**BENCH NOTES:**  
**ANOVA FURNISHINGS**  
**MODEL:** AIRI LEAF 6' CONTOUR BENCH/ AE2680LF  
**SEAT COLOR:** TEXTURED BRONZE  
**FRAME COLOR:** TEXTURED PEWTER  
**PATTERN:** LEAF  
**QTY:** 2  
**MOUNTING:** SURFACE MOUNT  
**NOTE:** FURNISHED BY CITY. PICK UP AT PUBLIC WORKS DEPARTMENT (400 GORMAN STREET, SHAKOPEE, MN)



FRONT ELEVATION

SIDE ELEVATION

BICYCLE RACK

PARK BENCH

WATER MAIN / IRRIGATION CABINET HOOKUP DETAIL

CONFLUENCE

LANDSCAPE ARCHITECT  
**CONFLUENCE**  
530 N THIRD STREET, SUITE 120  
MINNEAPOLIS, MN 55401  
PH: (612) 333-3702  
www.thinkconfluence.com



THE SCALE INDICATED IS FOR 11"x17" DRAWING SHEETS

CERTIFICATIONS AND APPROVALS

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.

*Brad Aldrich*

LANDSCAPE ARCHITECT: BRAD ALDRICH

45630 - LIC. NUMBER

DATE: 09-29-2022

RIVER BLUFF TRAILHEAD

CITY OF SHAKOPEE  
Shakopee, Minnesota

REVISIONS

| NO. | DATE    | DESCRIPTION    |
|-----|---------|----------------|
| BID | 9/26/22 | ISSUED FOR BID |
|     |         |                |
|     |         |                |
|     |         |                |
|     |         |                |

FURNISHING DETAILS

SHAKOPEE PROJECT # PR-22-020