



Agenda
Museum Board Regular Meeting
Thursday, August 13, 2026 5:00 PM
, Birmingham, Michigan
556 W Maple Rd

Mission Statement: The Birmingham Museum will explore meaningful connections with our past, in order to enrich our community and enhance its character and sustainability. Our mission is to promote understanding of Birmingham's historical and cultural legacy through preservation and interpretation of its ongoing story.

1. Roll Call

2. Call to Order

3. Approval of the Minutes

Approval of the minutes of June 4, 2026.

A. Minutes of June 4, 2026

4. New Business

A. New "behind the scenes" garment collection display

5. Unfinished Business

A. "What's Your Story?" Oral History Project

B. Discuss/review, improvements to John West Hunter Park

- Barrier Free Boardwalk and Path
- Indigenous Interpretation of Native Plants-gardens and Rouge trail

6. Communication and Reports

A. Director Report

B. Member Comments

C. Public Comments

7. Next Meeting:

October 1, 2026

8. Adjournment

BOARD MEETINGS ARE AVAILABLE IN THE CITY CLERK'S OFFICE AND ON THE CITY WEBSITE AT www.bhamgov.org. City of Birmingham, 151 Martin, Birmingham, MI 48009; 248.530.1800. Persons with disabilities that may require assistance for effective participation in this public meeting should contact the City Clerk's Office at the number (248) 530-1880, or (248) 644-5115 (for the hearing impaired) at least one day before the meeting to request help in mobility, visual, hearing, or other assistance.

Las personas con incapacidad que requieren algún tipo de ayuda para la participación en esta sesión pública deben ponerse en contacto con la oficina del escribano de la ciudad en el número (248) 530-1800 o al (248) 644-3405 (para las personas con incapacidad auditiva) por lo menos un día antes de la reunión para solicitar ayuda a la movilidad, visual, auditiva, o de otras asistencias. (Title VI of the Civil Rights Act of 1964)



**CITY OF BIRMINGHAM
MUSEUM BOARD MEETING
556 W. Maple
Thursday, June 4, 2026
5:00 PM**

Members Present: Eva Kirkman Marty Logue, Robert Moll, Kristy Barrett
(Alternate)
Members Absent: Mike Ableson, Kamala Cummings, Alexandra Harris,
Student Representative: Antonia Lawrence
Administration: Museum Director Leslie Pielack
Guests: None

The meeting was called to order at 5:00 PM by Ms. Logue.

Approval of the Minutes

Minutes of May 7, 2026

MOTION: by Kirkman, seconded by Moll:

To approve the minutes of May 7, 2025.

VOTE: Yeas, 4
Nays, 0

New Business

The next meeting is scheduled for August 6, 2026; however, changing the meeting to August 13 will make it possible for some members to attend that otherwise would not be available. The board agreed that the change would be beneficial.

MOTION: by Logue, seconded by Kirkman:

To approve the minutes of May 7, 2025.

VOTE: Yeas, 4
Nays, 0

Unfinished Business

Eva Kirkman indicated interest in serving on the Museum Board Collections Subcommittee.

MOTION: by Logue, seconded by Moll:

To appoint Eva Kirkman to the Museum Board Collections Subcommittee.

VOTE: Yeas, 4
Nays, 0

Museum Director Pielack highlighted aspects of the City's newly approved Historic Preservation Plan that identify the museum as an important partner in achieving the City's historic preservation objectives. Most of these involve research support and documentation, as the museum is the primary source for Birmingham's architectural history and associated resources. Mr. Moll provided additional documentation for a contribution to the Museum Board's "What's Your Story?" oral history project.

Communication and Reports

Director Pielack updated the board on progress relating to updating the Marshall Fredericks downtown walking tour and biking tours, and shared progress museum staff are making on a major scanning project of 1,992 photographic records of Birmingham houses from 1980-81. These will be available online when complete, and will be part of an interactive exhibit during next year's "Lost Architecture of Birmingham" major exhibit.

Member Comments

There were no member comments.

The next Regular Meeting is rescheduled from Thursday, August 6 to Thursday, August 13, 2026, at 5:00 PM .

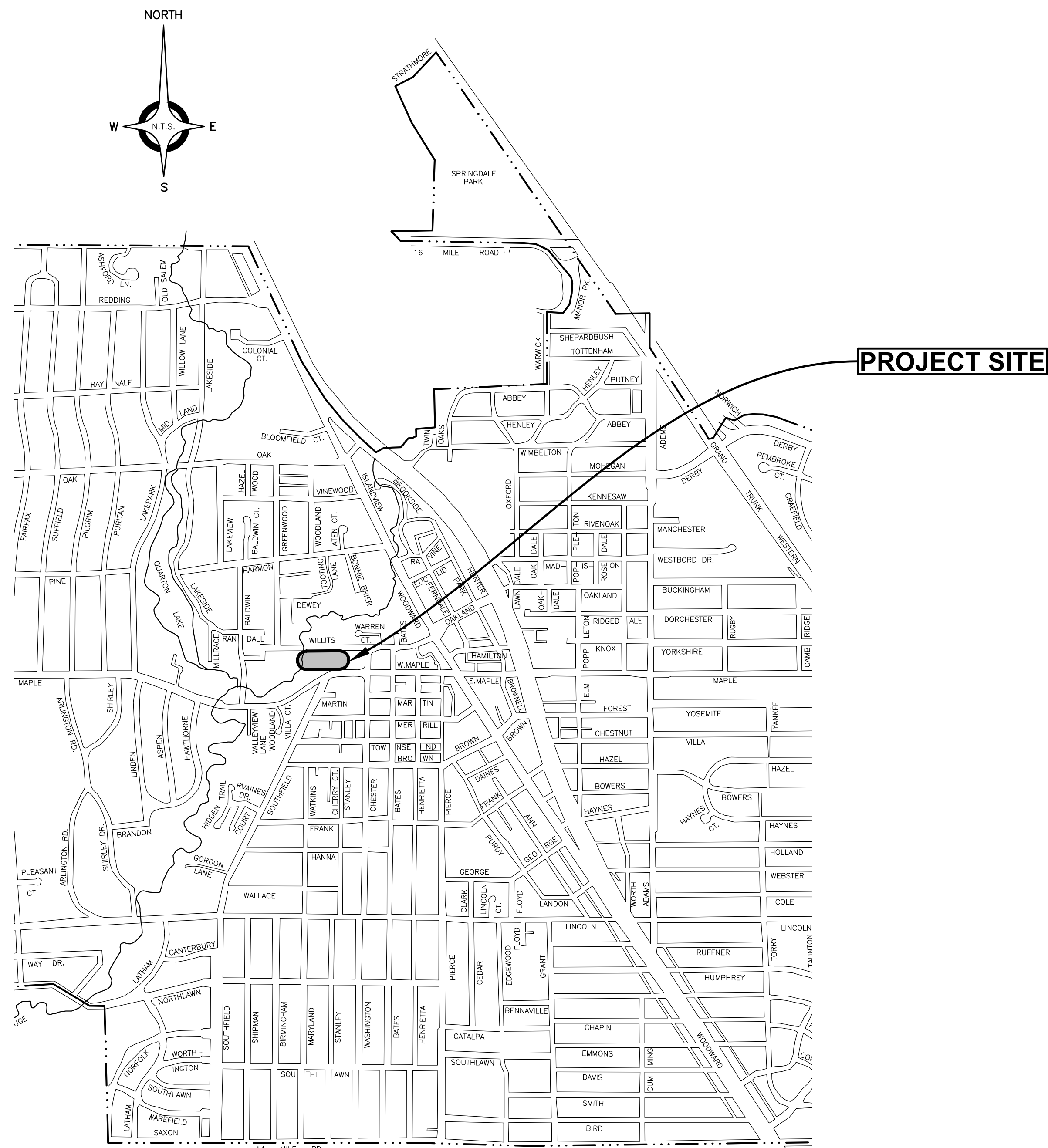
Ms. Logue adjourned the meeting at 5:30 PM.



City of Birmingham

Oakland County, Michigan

John West Hunter Park Improvements (Phase 3-4)



INDEX TO SHEETS

TITLE SHEET	1
CONSTRUCTION PLAN	2
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MISCELLANEOUS PROJECT DETAILS	4,5
SOIL EROSION AND SEDIMENTATION CONTROL PLAN	6

PROJECT DESCRIPTION

THE PROJECT CONSISTS OF IMPROVEMENTS TO JOHN WEST HUNTER PARK INCLUDING THE CONSTRUCTION OF HANDICAP ACCESSIBLE PARKING/RAMPS, SIDEWALK CONCRETE PADS WITH BENCHES, BOULDER RETAINING WALLS, PATHWAYS, FRENCH DRAIN, BOARDWALK AND DECORATIVE PATIO AREA AND OTHER MISCELLANEOUS RELATED ITEMS OF WORK.

"I HEREBY CERTIFY THESE PLANS HAVE BEEN PREPARED UNDER MY DIRECT SUPERVISION IN ACCORDANCE WITH ACT 240, PUBLIC ACTS OF 1937 AS AMENDED- STATE OF MICHIGAN."

R. RYAN KERN, P.E., No. 55917

DATE





51301 Schoenherr Road Phone 586 726 1234
Shelby Township Fax 586 726 8780
Michigan 48315

ENGINEERING STRONG COMMUNITIES



NOT TO SCALE

— · — · — · —	BOUNDARY LINE
— — — — —	CENTERLINE DITCH
	SPOT ELEVATION ("+" INDICATES ELEVATION LOCATION UNLESS OTHERWISE INDICATED)
⌈	SIGN
□	MAILBOX
	BUMPER BLOCK
●	POWER POLE
	LIGHT POLE
⊖	SANITARY MANHOLE
===	SANITARY SEWER
	HYDRANT
⊗	GATE VALVE & WELL
⊗	VALVE BOX
⊖	SHUT OFF VALVE
— — — — —	WATER MAIN
	STORM CATCH BASIN (PAVT.)
	STORM CATCH BASIN (FIELD)
○	STORM MANHOLE
=====	STORM SEWER
— — — — —	GAS MAIN
— — — — —	OVHD. UTIL.
P	UTILITY MARKER

PROJECT NAME:

**BIRMINGHAM MUSEUM
JOHN WEST HUNTER
PARK**

SHEET TITLE

CONSTRUCTION PLAN

CLIENT:

City of Birmingham

SCALE:



Know what's below. Call 800-4-A-DEPT. 72 hours before you dig.

UTILITY INFORMATION, AS SHOWN, INDICATES APPROXIMATE LOCATIONS AND TYPES OF EXISTING FACILITIES ONLY, AS DISCLOSED BY RECORDS PROVIDED TO THIS FIRM FROM THE VARIOUS UTILITY COMPANIES. NO GUARANTEE IS GIVEN OR IMPLIED AS TO THE COMPLETENESS OR ACCURACY THEREOF.

PRIOR TO CONSTRUCTION, ALL LOCATIONS AND DEPTHS OF EXISTING OVERHEAD AND UNDERGROUND UTILITIES (IN CONFLICT WITH THE CONSTRUCTION OF THESE PROPOSED IMPROVEMENTS) SHALL BE VERIFIED IN THE FIELD. DURING THE CONSTRUCTION, THE CONTRACTOR SHALL PROTECT AND SUPPORT ALL UTILITIES THAT ARE ENCOUNTERED. (ALL COSTS FOR UTILITY LOCATION, VERIFICATION, SUPPORT AND PROTECTION SHALL BE INCLUDED IN THE PROPOSED PAY ITEM CONFLICTING WITH THAT UTILITY).

DURING CONSTRUCTION, THE CONTRACTOR SHALL USE EXTREME CAUTION WHEN OPERATING NEAR ANY AND ALL OVERHEAD AND / OR BURIED UTILITIES.

PROJECT NO. _____

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SHEET NO.

2

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ICH MARK NO. 1
SELED "X", W. RM SAN
N. SIDE WILLITS ST. @
#408
NATION: 789.51 (NAVD88)

ICH MARK NO. 2
JND BENCH TIE, N. SIDE
LITS ST., S. FACE U.P. @
#532
NATION: 756.83 (NAVD88)

ICH MARK NO. 3
YD, S. SIDE WILLITS ST.,
P. HSE #548
NATION: 748.18 (NAVD88)

Phase 3 (FY 2026-2027) shown in yellow;
Phase 4 (FY 27-28, planned) shown in blue.

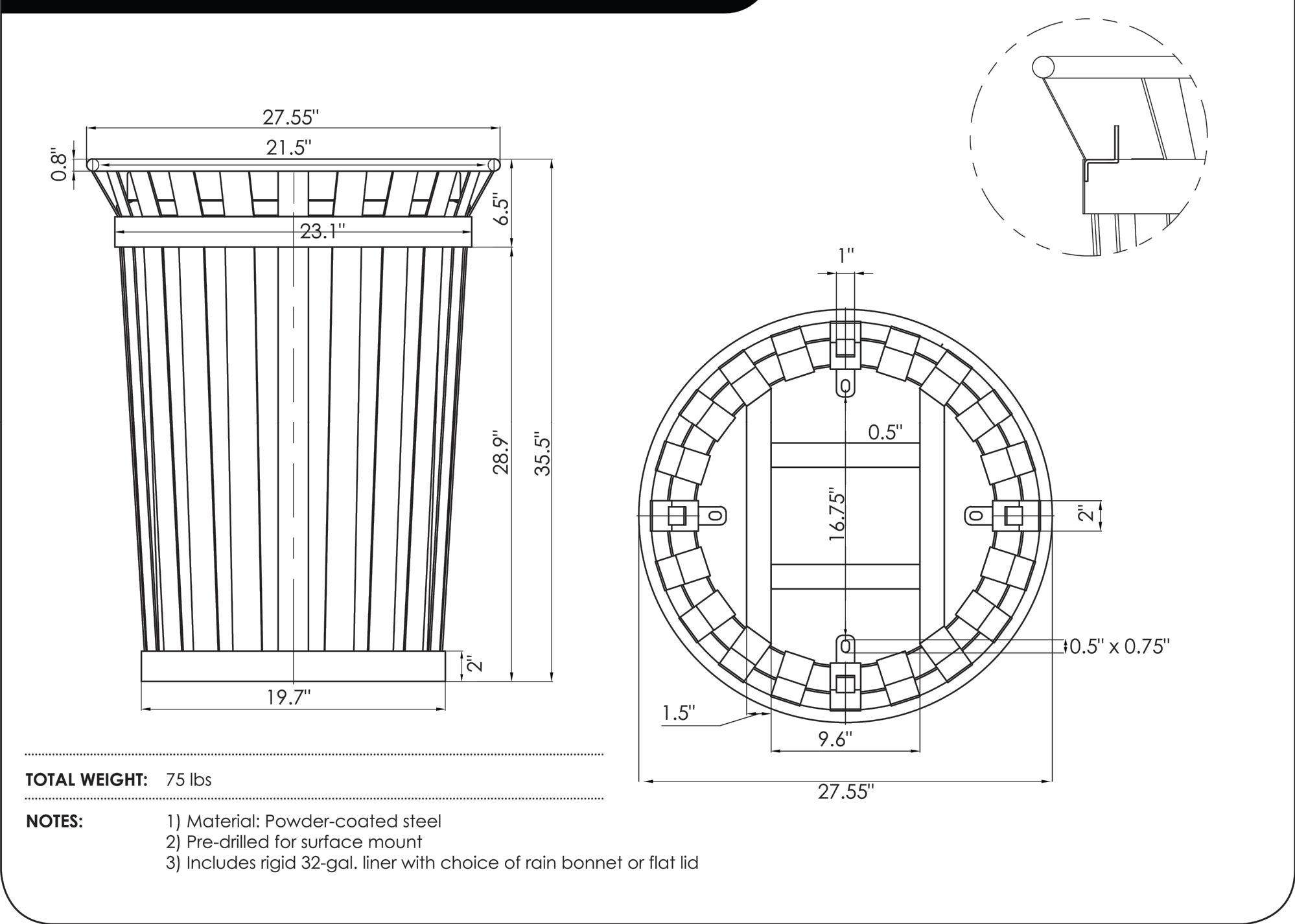
**BENCH MARKS
(NAVD88 DATUM)**

BENCH MARK NO. 1
CHISELED "X", W. RIM SAN
MH, N. SIDE WILLITS ST. @
HSE #468
ELEVATION: 769.51 (NAVD88)

BENCH MARK NO. 2
FOUND BENCH TIE, N. SIDE
WILLITS ST., S. FACE U.P. @
HSE #532
ELEVATION: 756.63 (NAVD88)

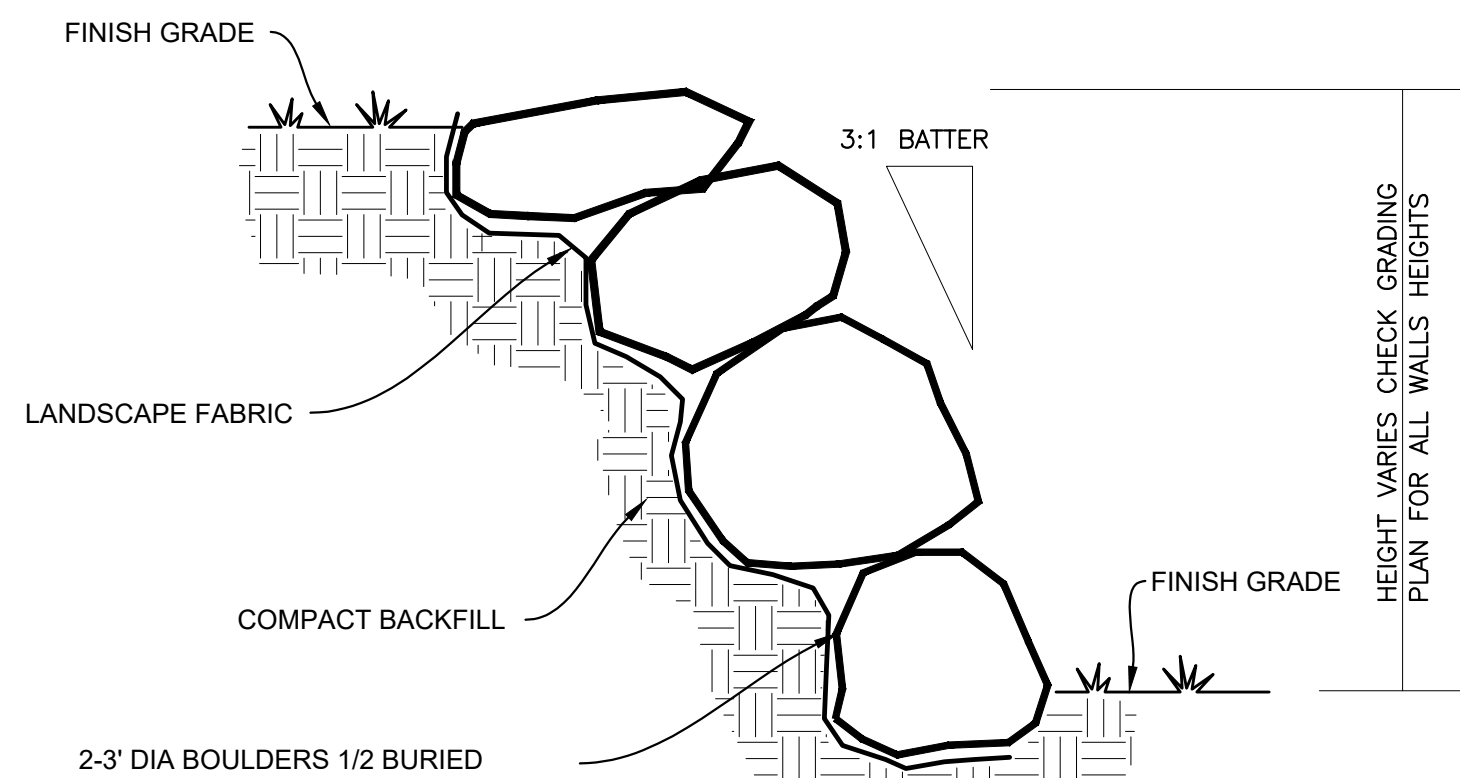
BENCH MARK NO. 3
T/HYD, S. SIDE WILLITS ST.,
OPP. HSE #548
ELEVATION: 748.18 (NAVD88)

COMMERCIAL STEEL WASTE RECEPTACLE

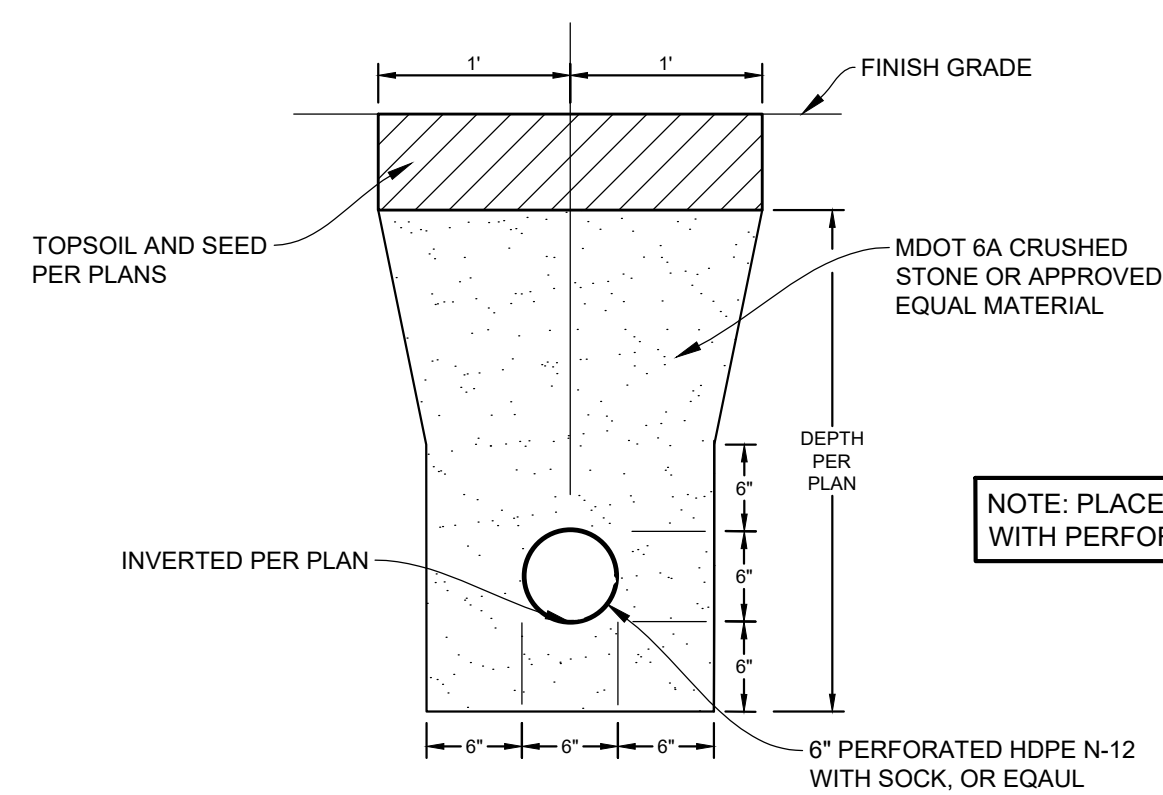


Specifications

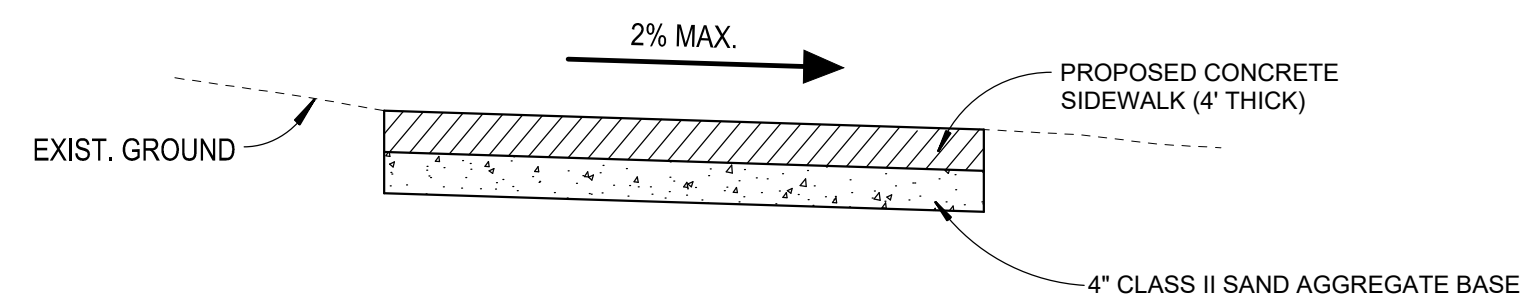
SKU	4ZB4239	4ZB4240
Model Name	32 Gal Flat Lid Receptacle	32 Gal Rain Bonnet Lid Receptacle
Material	Steel	Steel
Inner Diameter	27"	27"
Diameter	28"	28"
Height	35.5"	44"
Weight	75.0	79.0



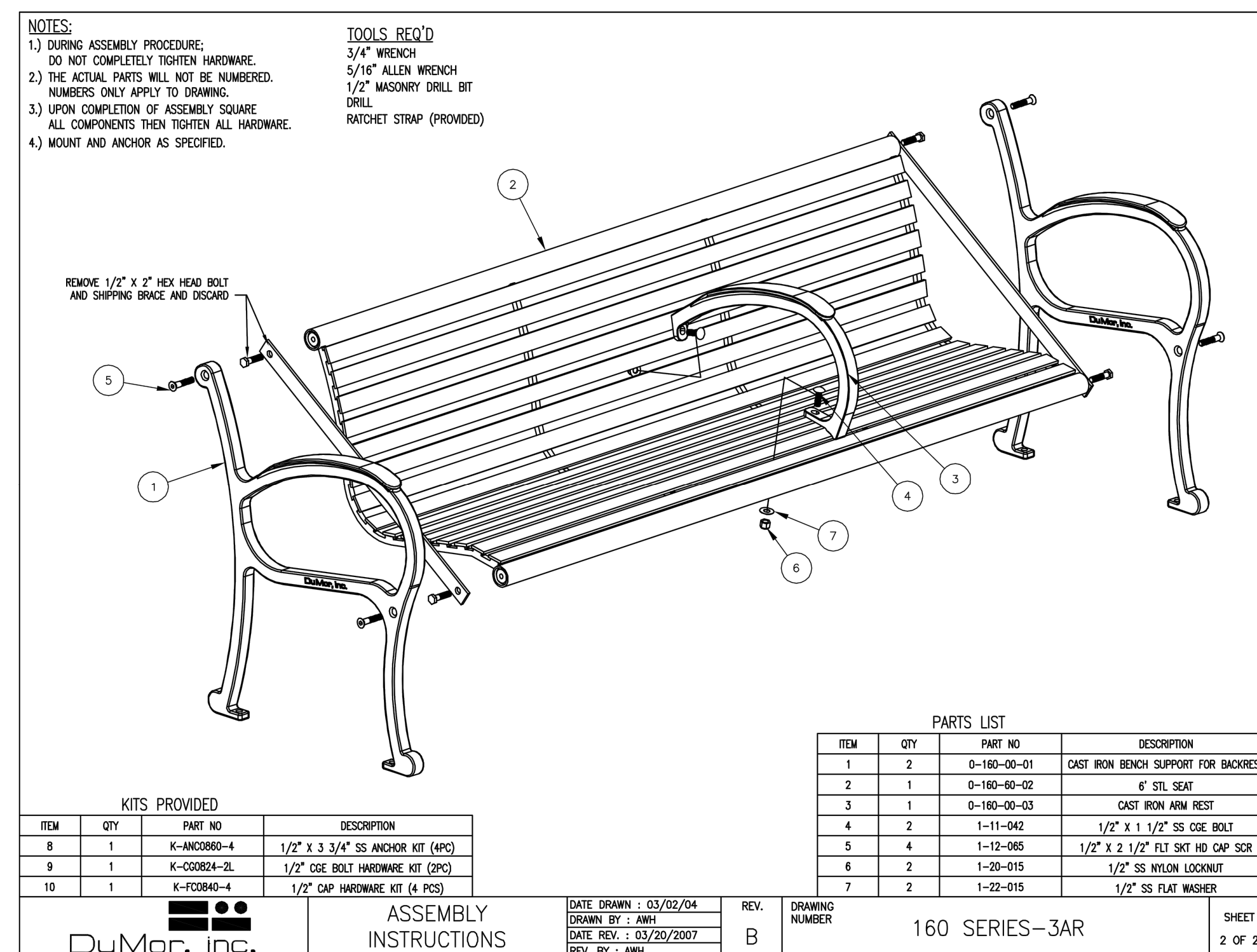
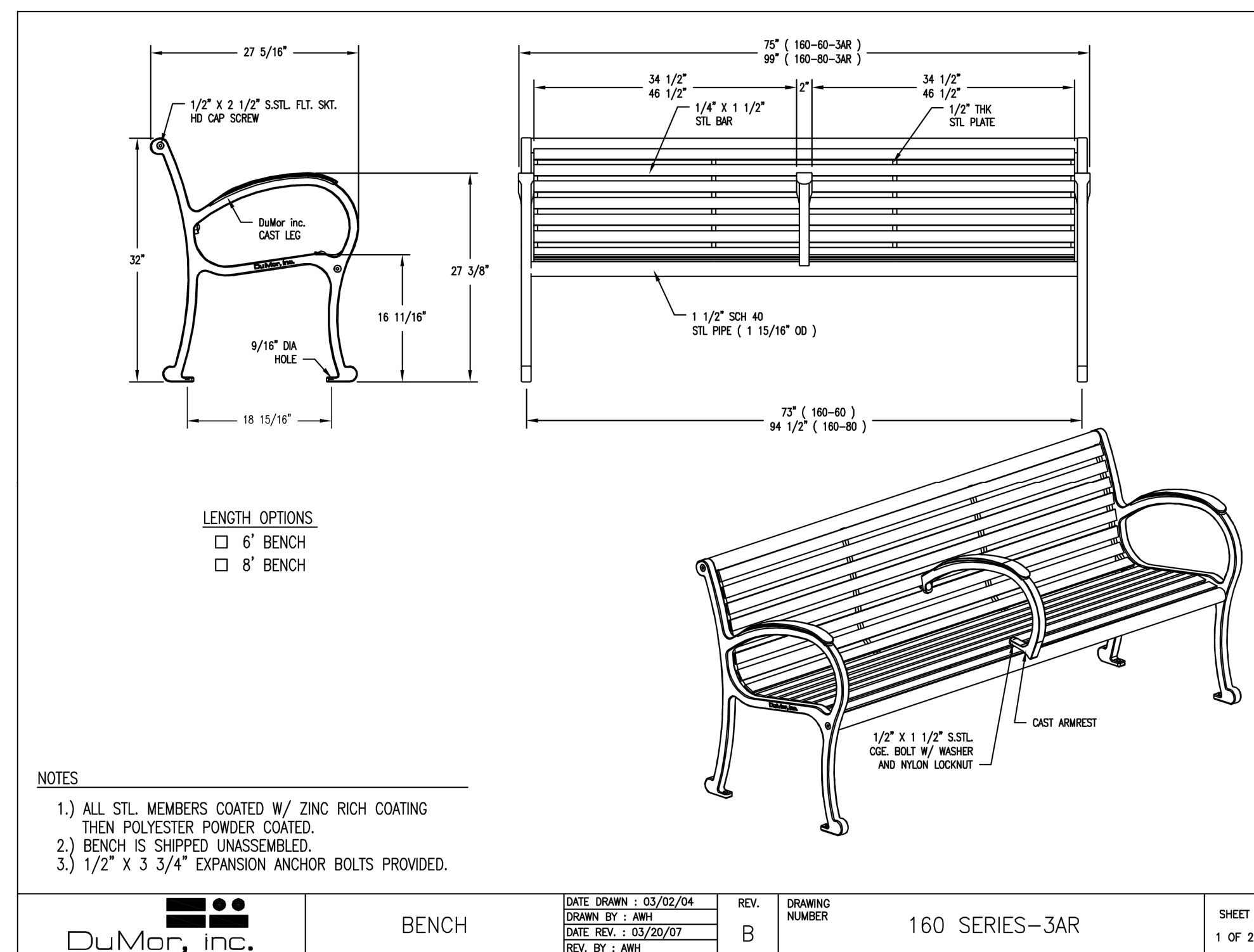
BOULDER RETAINING WALL DETAIL
NOT TO SCALE



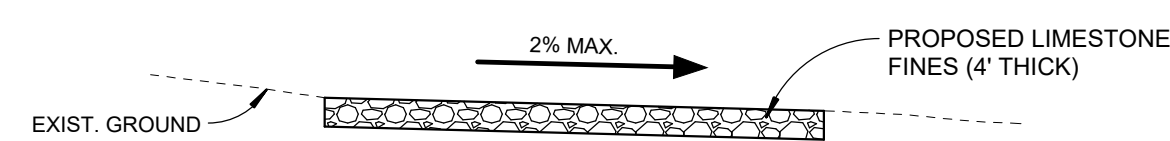
FRENCH DRAIN DETAIL
NOT TO SCALE



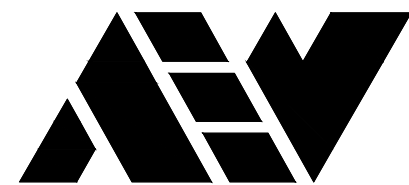
TYPICAL SIDEWALK DETAIL
NOT TO SCALE



BENCH DETAIL
NOT TO SCALE



TYPICAL LIMESTONE PATHWAY DETAIL
NOT TO SCALE



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ENGINEERING STRONG COMMUNITIES

SUBMITTALS/REVISIONS	
DATE	

PROJECT NAME:

**BIRMINGHAM MUSEUM
JOHN WEST HUNTER
PARK**

SHEET TITLE

MISCELLANEOUS PROJECT DETAILS

CLIENT:

City of Birmingham

☒ PRELIMINARY	☒ CONSTRUCTION	☐ RECORD
DRAWN BY: DB	CHECKED BY: RRK	DATE: DECEMBER 2022
SCALE: AS NOTED		



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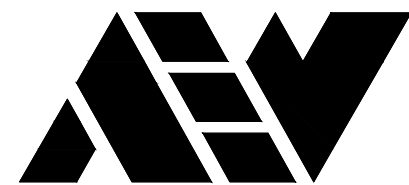
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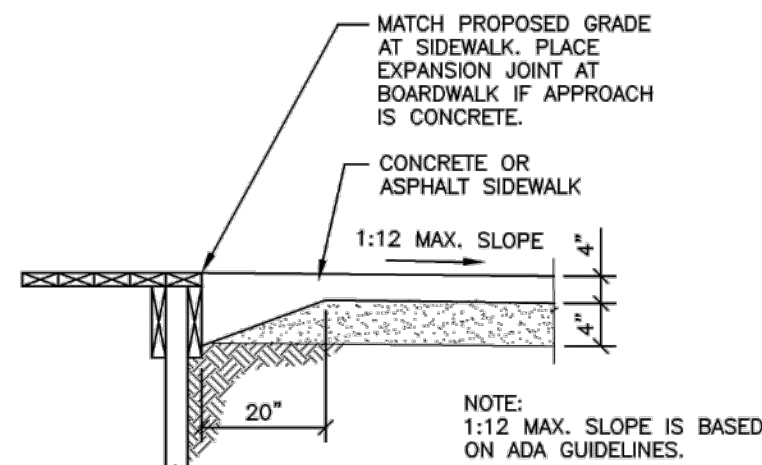
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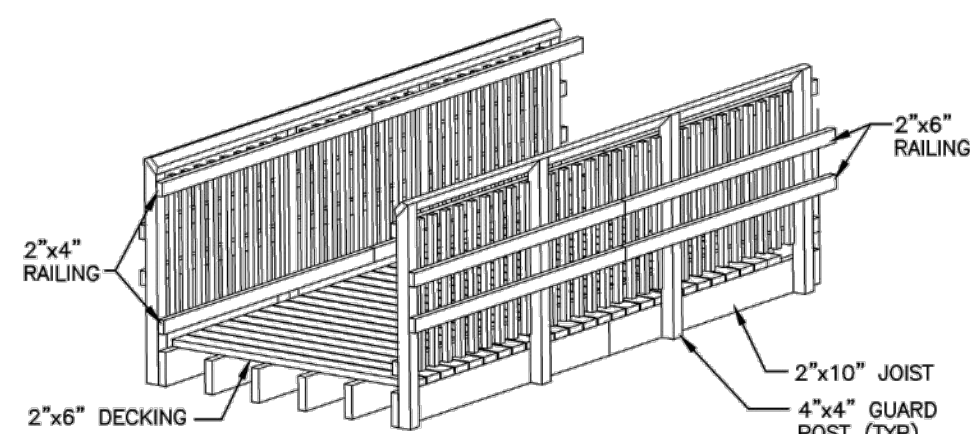
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PROFILE VIEW

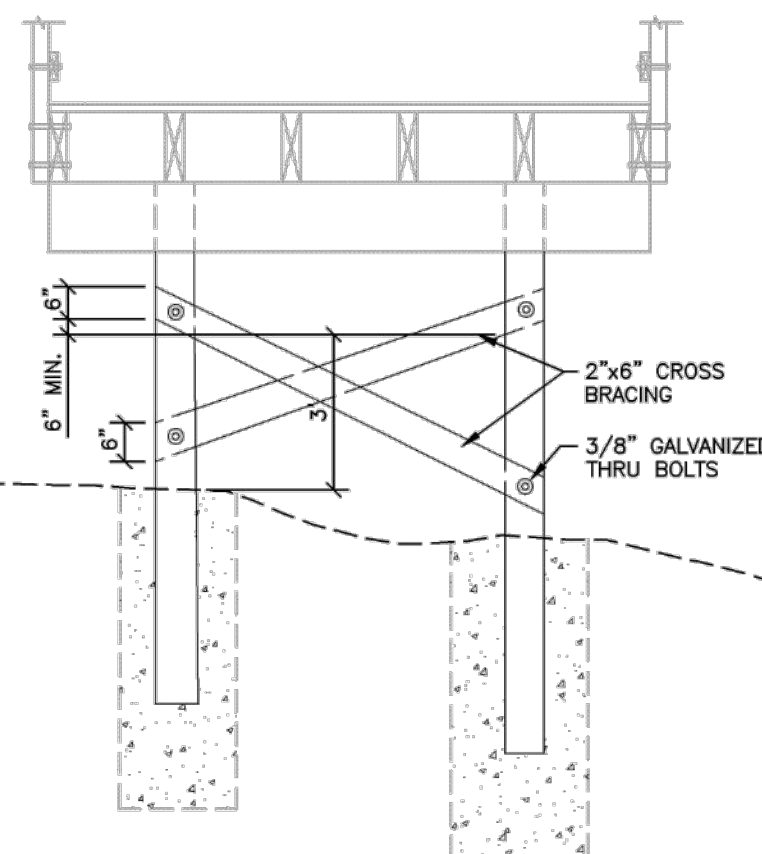
SIDEWALK/BOARDWALK INTERFACE DETAIL

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



ISOMETRIC VIEW

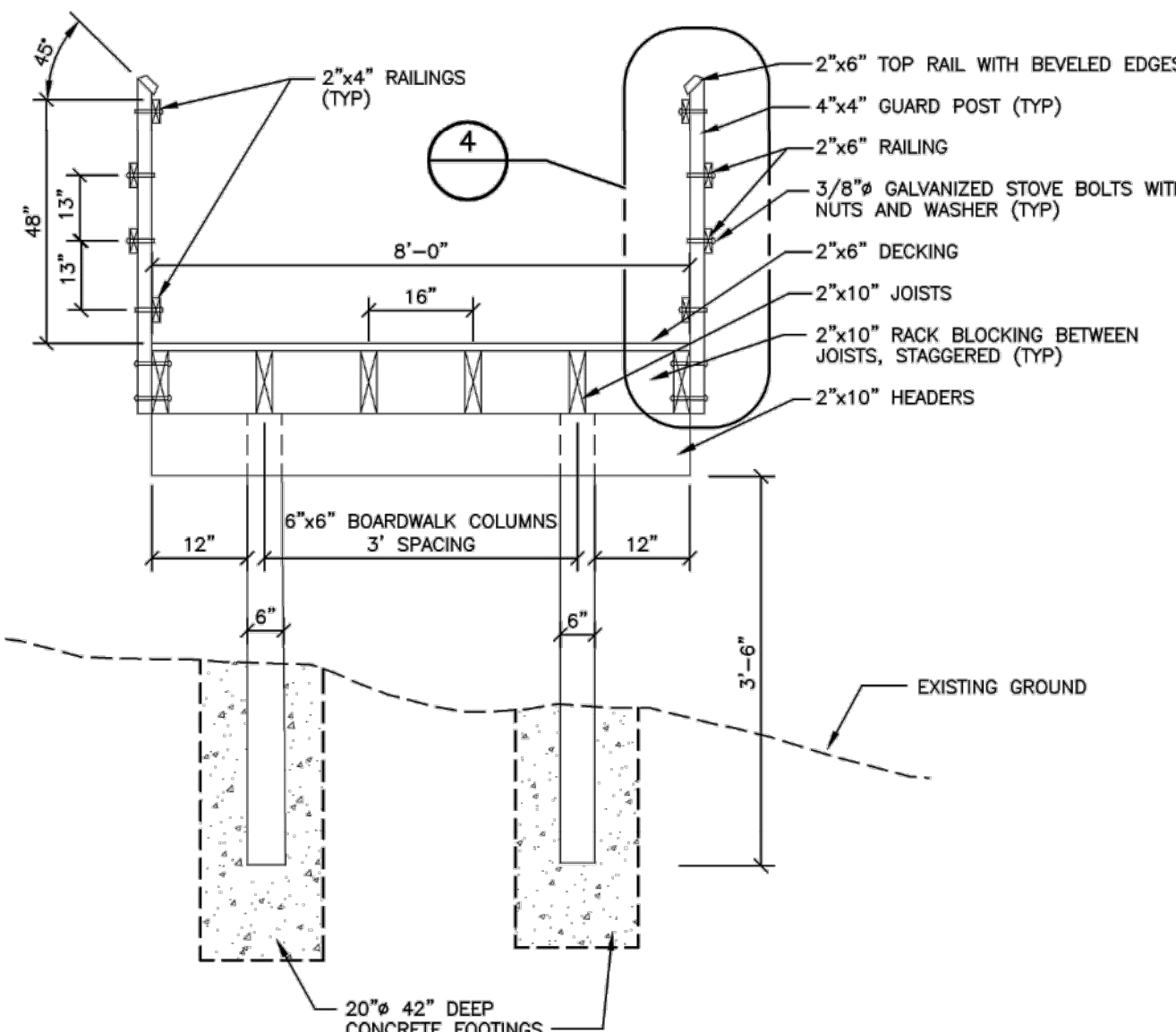
NO SCALE



CROSS BRACING DETAIL

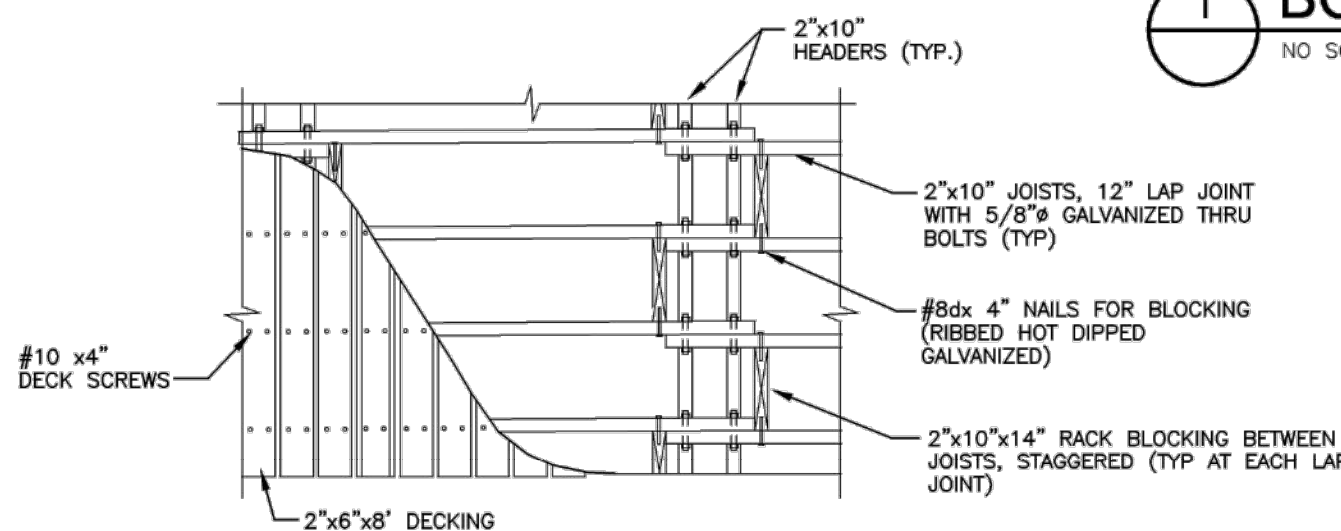
NO SCALE

NOTE: CROSS BRACING TO BE USED WHEN THE SHORT
SIDE BOARDWALK COLUMN IS 2 FEET IN HEIGHT OR
GREATER (BOTTOM OF GIRDER TO TOP OF CONCRETE
FOOTING)



BOARDWALK SECTION

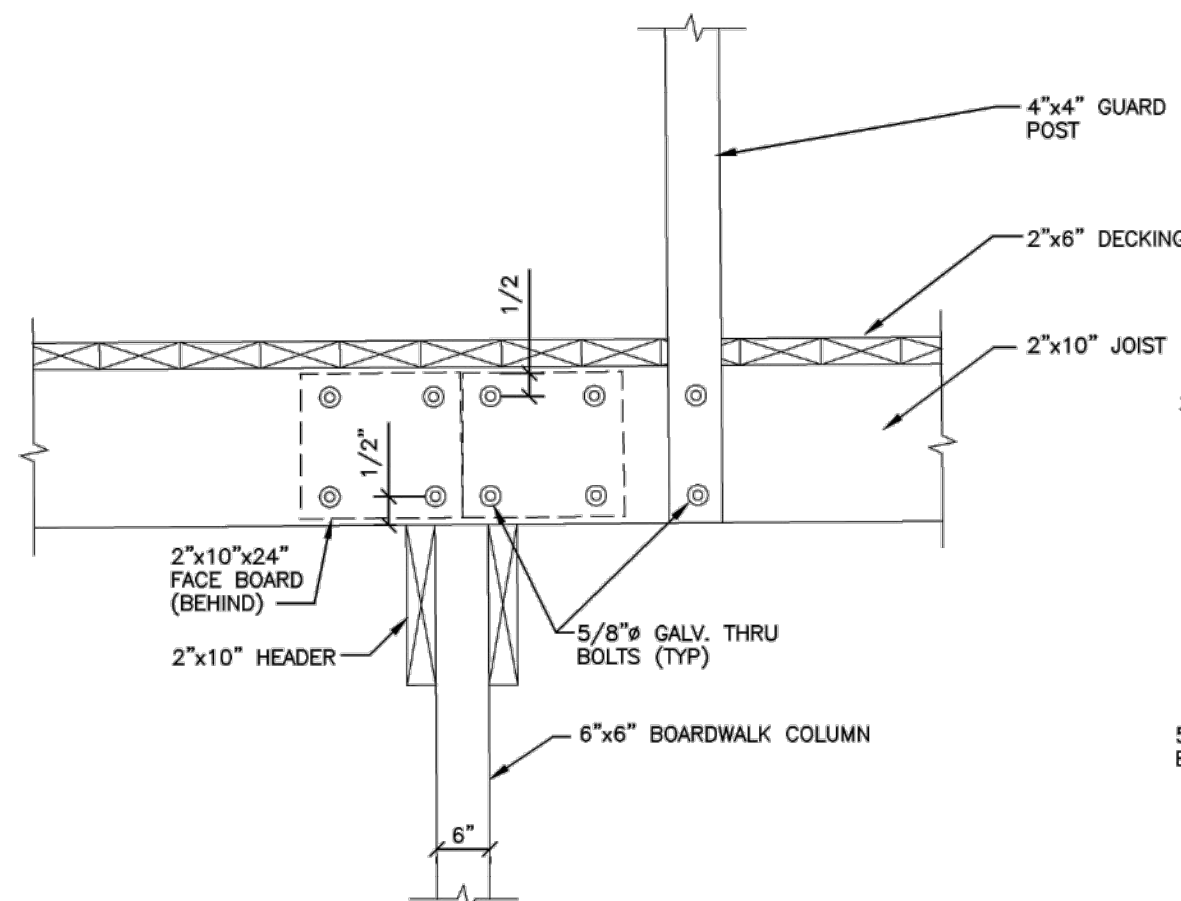
NO SCALE



PLAN VIEW

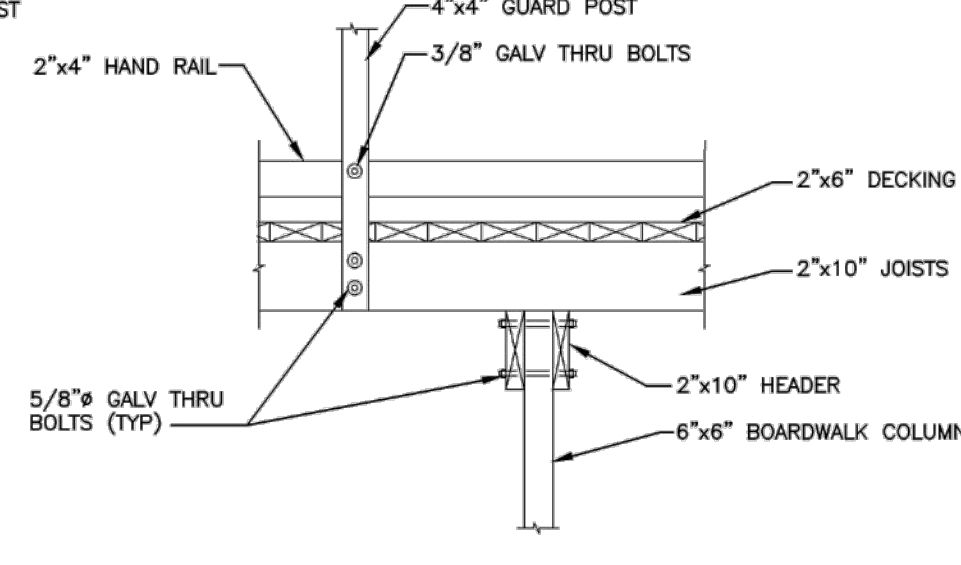
BOARDWALK DECK SUPPORT

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



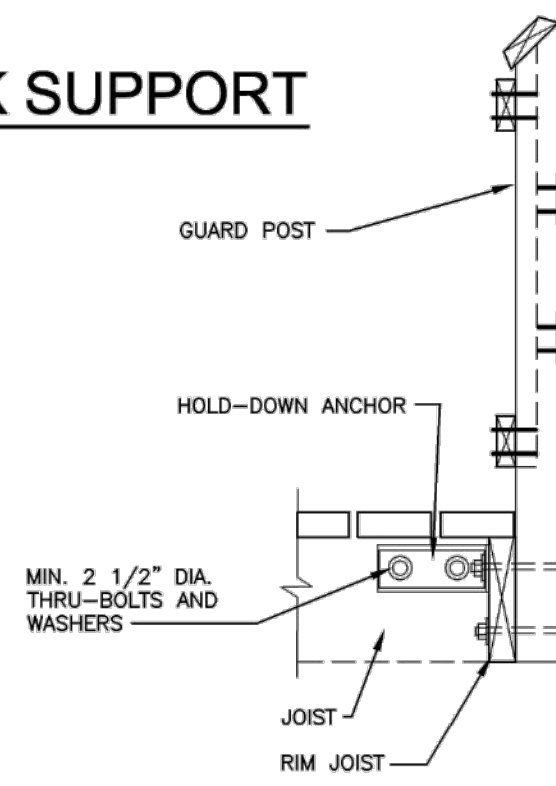
TYPICAL SPLICE JOINT DETAIL, BOARDWALK (OUTSIDE JOIST BOARD)

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

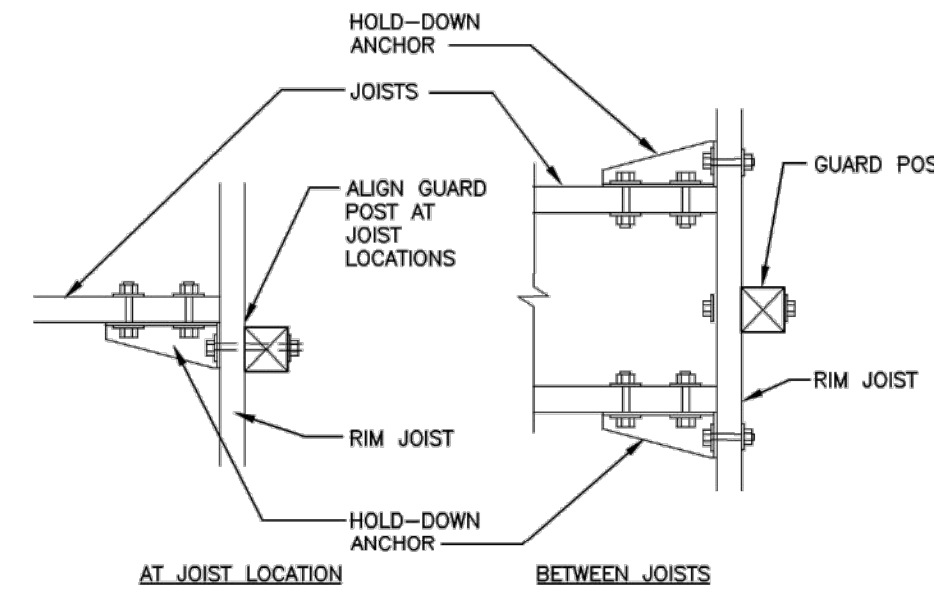


OUTER SIDE DETAIL

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



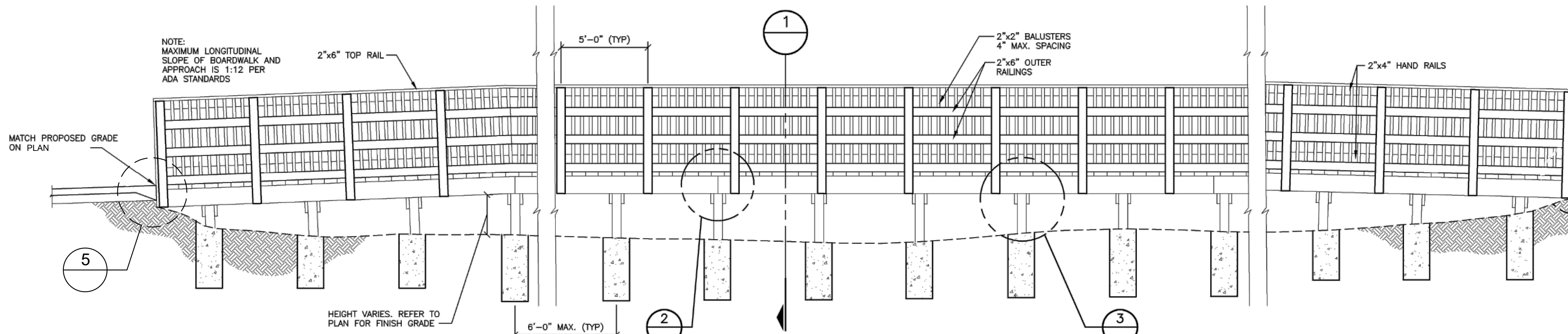
SECTION



PLAN VIEWS

GUARD POST TO RIM JOIST DETAIL

NO SCALE



TYPICAL PROFILE OF BOARDWALK

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

0 2 4 8

BOARDWALK NOTES

- ALL LUMBER SHALL BE KILN DRIED SOUTHERN YELLOW PINE #2, OR OWNER APPROVED EQUAL. LUMBER SUPPLIED SHALL MEET THE REQUIREMENTS OF SECTION 912 OF MDT STANDARD SPECIFICATIONS FOR CONSTRUCTION (2003).
- ALL LUMBER SHALL BE PRESSURE TREATED TO REFUSAL WITH WOOD PRESERVATIVE AND SUITABLE FOR GROUND CONTACT. PRESERVATIVE TREATMENT SHALL CONFORM TO ASTM D1760 AND AWWA STANDARDS M2 AND M3.
- ALL BOLTS, WASHERS AND OTHER HARDWARE SHALL BE HOT DIPPED GALVANIZED TO MINIMIZE CORROSION.
- HOT DIPPED GALVANIZED FLAT WASHERS SHALL BE USED UNDER THE HEADS OF LAG SCREWS, BOLTS AND NUTS.
- ALL WOOD TO BE PRESSURE TREATED TO 0.40 LBS/CF RETENTION.
- DECK SCREWS SHALL BE CLIMACOATED, HOT DIPPED GALVANIZED PLATED OR OWNER APPROVED EQUAL. DECK SCREWS SHALL BE A MINIMUM #10 X 4-INCH WITH AN UNTHREADED UPPER SHAFT TO PREVENT BOARD JACKING AND TO ALLOW FOR TIGHTER FASTENING. DECK SCREWS SHALL BE USED FOR FASTENING ALL BOARDWALK MEMBERS UNLESS NOTED ON THE PLANS.
- RUST RESISTANT GALVANIZED CARRIAGE BOLTS TO BE USED FOR ALL RAILING/POST CONNECTIONS.
- RUST RESISTANT GALVANIZED THRU-BOLTS TO BE USED FOR ALL UNDERSTRUCTURE CONNECTIONS.
- POSTS OR PIERS WILL BE EXCAVATED TO A DEPTH WHERE WEIGHT BEARING SOIL IS REACHED, AT LEAST 42". ESTIMATED DEPTH NEEDED TO SUPPORT WALKWAY PROPERLY WILL VARY BETWEEN 4'-6".
- CONSTRUCT 2"x10" FRAMED BOXES BY NAILING THRU 2"x10" HEADER BEAM. EACH 2"x10" JOIST WILL SIT SOLID ON THE CROSS BEAMS. THE FRAMED BOXES WILL SIT ON THE CENTER OF THE 6"x6" SUPPORT POST AS SHOWN (SEE TYPICAL DECK CONSTRUCTION DETAIL). GALVANIZED THRU-BOLTS WILL BE USED ANYWHERE THRU-BOLTS CAN BE USED EFFECTIVELY. THREE (3) 5/8" THRU-BOLTS WILL FASTEN THE 2"x10" FRAMED BOXES TOGETHER. ONE (1) A FOOT FROM BOTH OUTSIDE EDGES, AND ONE (1) IN THE CENTER.
- ANY WOOD USED ABOVE GROUND SHALL BE NATURALLY DURABLE WOOD OR PRESSURE-TREATED WOOD, AND SHALL BE TREATED IN ACCORDANCE WITH AWWA C2, C9 OR OTHER APPLICABLE AWWA STANDARDS FOR ABOVE GROUND USE.
- ANY WOOD PROPOSED TO BE IN CONTACT WITH THE GROUND OR FRESH WATER THAT SUPPORTS PERMANENT STRUCTURES SHALL BE NATURALLY DURABLE OR PRESSURE-TREATED WOOD AND SHALL BE TREATED IN ACCORDANCE WITH AWWA C2, C9 OR OTHER APPLICABLE AWWA STANDARD FOR SOIL OR FRESH WATER CONTACT.
- IN AREAS FAVORABLE TO TERMITE DAMAGE, AS DETERMINED BY THE CITY, METHODS OF PROTECTION SHALL BE BY CHEMICAL SOIL TREATMENT, PRESSURE TREATED WOOD, IN ACCORDANCE WITH THE AWWA, NATURALLY TERMITE-RESISTANT WOOD OR PHYSICAL BARRIERS (SUCH AS METAL OR PLASTIC TERMITE SHIELDS) OR ANY COMBINATION OF THESE METHODS.
- USE AT LEAST ONE (1) "SIMPSON STRONG-TIE HDZA" ANCHOR IN A TRIPLE ZINC COATING (OR A HOT-DIPPED GALVANIZED DECKLOCK BY MORSE TECHNOLOGIES AS AN APPROVED EQUIVALENT) AT ALL POST-TO-DECK ASSEMBLY POINTS. SEE GUARD POST TO RIM JOIST DETAIL.
- DO NOT "NOTCH" THE GUARDRAIL POST AROUND THE BAND JOIST.
- COMPOSITE DECK BOARDS AND GUARDRAIL SYSTEMS MAY BE REQUIRED PER THE APPROVAL BY THE CITY. THESE MATERIALS SHALL BE CONSTRUCTED, MANUFACTURED AND FABRICATED IN ACCORDANCE WITH ASTM D7032-08A STANDARD SPECIFICATIONS.
- THE ENGINEER OF RECORD IS REQUIRED TO PROVIDE A SOIL BORING A MINIMUM OF ONE (1) PER EVERY 100 LINEAR FEET OF PROPOSED BOARDWALK TO HARBORAN AND PROVIDE DATA TO THE CITY FOR REVIEW OF PROPOSED BOARDWALK COLUMN DEPTH.
- ALTERNATIVE COLUMN SUPPORTS (SUCH AS HELICAL PIER SUPPORTS) MAY BE PROPOSED OR REQUIRED BASED UPON SOILS INFORMATION. SUBMIT ALTERNATIVES TO THE CITY FOR REVIEW. DESIGNS SUBMITTED FOR ALTERNATIVE SUPPORTS WILL BE REQUIRED TO SHOW SUPPORT FOR A 3,500 LB VEHICLE IN ADDITION TO THE DEAD LOAD OF THE BOARDWALK.

PROJECT NAME:

**BIRMINGHAM MUSEUM
JOHN WEST HUNTER
PARK**

SHEET TITLE:

**MISCELLANEOUS
PROJECT DETAILS**

CLIENT:

City of Birmingham

PRELIMINARY CONSTRUCTION RECORD

DRAWN BY: DB CHECKED BY: RRR DATE: DECEMBER 2022

SCALE:

AS NOTED



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PROJECT NO.

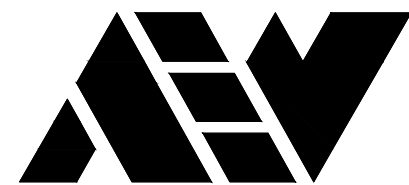
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DATE	SUBMITTALS/REVISIONS
PROJECT NAME:	
BIRMINGHAM MUSEUM JOHN WEST HUNTER PARK	
SHEET TITLE:	
SOIL EROSION AND SOIL CONTROL PLAN	
CLIENT:	
City of Birmingham	
PRELIMINARY CONSTRUCTION RECORD	
DRAWN BY: DB	CHECKED BY: RRR
DATE: DECEMBER 2022	
SCALE: AS NOTED	

BIRMINGHAM MUSEUM
JOHN WEST HUNTER
PARK

SHEET TITLE:

SOIL EROSION AND
SOIL CONTROL PLAN

CLIENT:

City of Birmingham

☒ PRELIMINARY	☒ CONSTRUCTION	☐ RECORD
DRAWN BY: DB	CHECKED BY: RRR	DATE: DECEMBER 2022
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PROJECT NO.

0221-0054

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SHEET NO.

6

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SOIL EROSION AND SEDIMENTATION CONTROL NOTES AND MAINTENANCE NOTES

- THIS PROJECT SHALL BE CONSTRUCTED IN COMPLIANCE WITH PART 91 OF ACT 451 OF 1994, AS AMENDED, THE SOIL EROSION AND SEDIMENTATION CONTROL ACT AND THE OAKLAND COUNTY SOIL EROSION AND SEDIMENTATION CONTROL ORDINANCE.
 - ALL EROSION AND SEDIMENTATION CONTROL WORK SHALL CONFORM TO THE STANDARDS AND SPECIFICATIONS OF THE OAKLAND COUNTY PUBLIC WORKS OFFICE.
 - EROSION AND ANY SEDIMENTATION FROM WORK ON THIS SITE SHALL BE CONTAINED ON THE SITE AND NOT ALLOWED TO COLLECT ON ANY OFF SITE AREAS OR IN WATERWAYS. WATERWAYS INCLUDE BOTH NATURAL AND MAN MADE OPEN DITCHES, STREAMS, STORM DRAINS, LAKES, AND PONDS.
 - THE CONTRACTOR SHALL BE RESPONSIBLE FOR INSTALLATION AND MAINTENANCE OF SOIL EROSION AND SEDIMENTATION CONTROL DEVICES.
 - THE CONTRACTOR SHALL IMPLEMENT AND MAINTAIN THE SOIL EROSION CONTROL MEASURES AS SHOWN ON THE PLANS BEFORE AND AT ALL TIMES DURING CONSTRUCTION ON THIS PROJECT. ANY MODIFICATIONS OR ADDITIONS TO SOIL EROSION CONTROL MEASURES DUE TO CONSTRUCTION OR CHANGED CONDITIONS SHALL BE COMPLIED WITH AS REQUIRED OR DIRECTED BY THE OAKLAND COUNTY PUBLIC WORKS OFFICE.
 - IF ANY OF THE SESC MEASURES ON THE SITE ARE DEEMED INADEQUATE OR INEFFECTIVE, THE OAKLAND COUNTY PUBLIC WORKS OFFICE SESC DIVISION HAS THE RIGHT TO REQUIRE ADDITIONAL SESC MEASURES AT THE EXPENSE OF THE CONTRACTOR.
 - INSTALL SILT FENCE AS INDICATED ON THE PLAN AND AT ADDITIONAL AREAS AS NECESSARY.
 - SILT FENCE SHALL BE INSTALLED PER DETAIL.
 - BUILD UP OF SEDIMENT SHALL BE REMOVED WHEN SEDIMENT ACCUMULATES TO 1/3 TO 1/2 OF THE HEIGHT OF THE SILT FENCE.
 - IF SILT FENCE FABRIC DECOMPOSES OR BECOMES INEFFECTIVE PRIOR TO THE END OF EXPECTED USABLE LIFE AND THE BARRIER IS STILL REQUIRED, THE SILT FENCE SHALL BE REPLACED PROMPTLY.
 - SILT FENCE SHALL BE INSPECTED WEEKLY UNDER NORMAL CONDITIONS, WITHIN 24 HOURS OF RAINFALL AND DAILY DURING A PROLONGED RAIN EVENT. REQUIRED MAINTENANCE SHALL BE PROVIDED PROMPTLY.
 - INSTALL INLET FILTER ON ALL PAVEMENT CATCH BASINS PER DETAIL.
 - INLET FILTERS SHALL BE INSPECTED WEEKLY UNDER NORMAL CONDITIONS, WITHIN 24 HOURS OF A RAINFALL, AND DAILY DURING A PROLONGED RAIN EVENT.
 - BUILDUP OF SEDIMENT AND DEBRIS SHALL BE REMOVED PROMPTLY.
 - IF FABRIC DECOMPOSES OR BECOMES INEFFECTIVE PRIOR TO THE END OF EXPECTED USABLE LIFE AND THE BARRIER IS STILL REQUIRED, THE FABRIC SHALL BE REPLACED PROMPTLY.
 - IMMEDIATELY AFTER SEEDING, MULCH ALL SEEDS AREAS WITH UNWEATHERED SMALL GRAIN STRAW, SPREAD UNIFORMLY AT THE RATE OF 1-1/2 TO 2 TONS PER ACRE OR 100 POUNDS (2-3 BALES) PER 1000 SQUARE FEET. THIS MULCH SHOULD BE ANCHORED WITH DISC TYPE MULCH ANCHORING TOOL OR OTHER MEANS AS APPROVED BY THE OAKLAND COUNTY PUBLIC WORKS OFFICE. MULCH MATTING MAY BE USED IN LIEU OF LOOSE MULCH.
 - ALL DIRT TRACKED ONTO ANY ROADWAY SHALL BE REMOVED IMMEDIATELY.
 - STREETS AND OR PARKING AREAS WILL BE SCRAPPED ON A DAILY BASIS AND SWEEPED AT A MINIMUM OF ONCE PER WEEK BY THE LANDOWNER OR LANDOWNER'S REPRESENTATIVE.
 - DURING DRY PERIODS, ALL DISTURBED AREAS SHALL BE WATERED FOR DUST CONTROL.
 - PERMANENT SOIL EROSION CONTROL MEASURES FOR ALL SLOPES, CHANNELS, DITCHES, OR ANY DISTURBED LAND AREA SHALL BE COMPLETED WITHIN 5 CALENDAR DAYS AFTER FINAL GRADING OR THE FINAL EARTH CHANGE HAS BEEN COMPLETED. WHEN IT IS NOT POSSIBLE TO PERMANENTLY STABILIZE A DISTURBED AREA AFTER EARTH CHANGE HAS BEEN COMPLETED OR WHERE SIGNIFICANT EARTH CHANGE HAS BEEN COMPLETED OR WHERE SIGNIFICANT EARTH CHANGES ACTIVITY CEASES, TEMPORARY SOIL EROSION CONTROL MEASURES SHALL BE IMPLEMENTED IMMEDIATELY. ALL TEMPORARY SOIL EROSION CONTROL SHALL BE MAINTAINED UNTIL PERMANENT SOIL EROSION CONTROL MEASURES ARE IMPLEMENTED. ALL PERMANENT SOIL EROSION CONTROL MEASURES WILL BE IMPLEMENTED AND ESTABLISHED BEFORE A CERTIFICATE OF COMPLIANCE IS ISSUED.
 - FINAL GRADE, ESTABLISH VEGETATION, AND OR LANDSCAPE ALL DISTURBED AREAS NOT BUILT OR PAVED UPON.
 - REMOVE ALL TEMPORARY SOIL EROSION DEVICES AFTER PERMANENT STABILIZATION IS ESTABLISHED.
- SOIL TYPES: 68 Cohoctah-Fox association
62B Urban land-Spinks complex, 0 to 8 percent slope

NAME OF & DISTANCE TO NEAREST WATERCOURSE: ROUGE RIVER 200+ FT WEST OF SITE

APPROXIMATE START DATE: XXXX, 2022

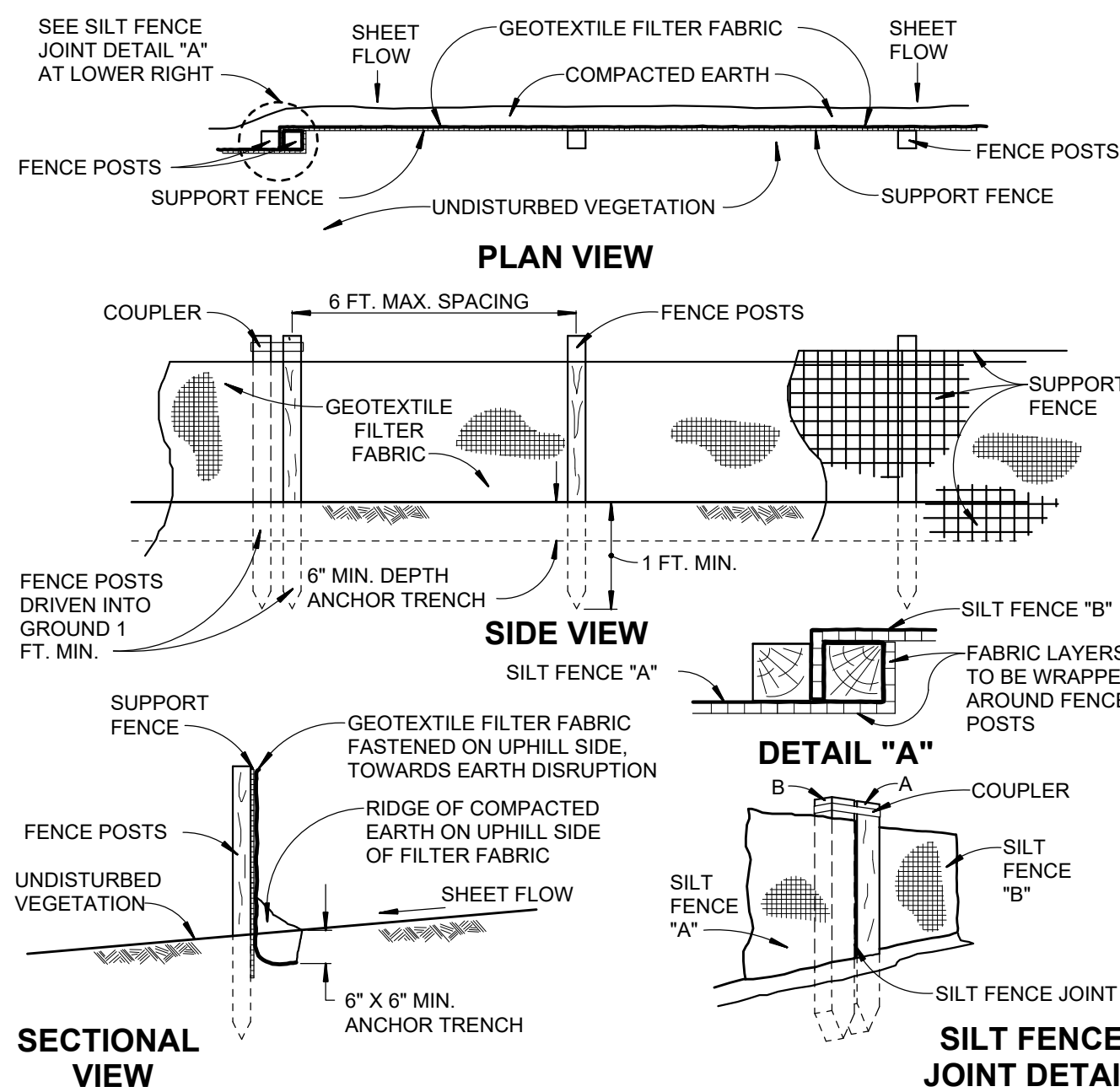
APPROXIMATE COMPLETION DATE: XXXX, 2022

TOTAL ACRES DISTURBED = 0.57 ACRES

I UNDERSTAND MY RESPONSIBILITY OUTLINED UNDER THESE GUIDELINES.

LANDOWNER'S SIGNATURE: DATE:

FAILURE TO COMPLY WITH THE SESC PLAN AND THESE GUIDELINES MAY RESULT IN ENFORCEMENT ACTION AGAINST THE LANDOWNER.



Erosion Control, Silt Fence

NOT TO SCALE

BENCH MARKS (NAVD88 DATUM)

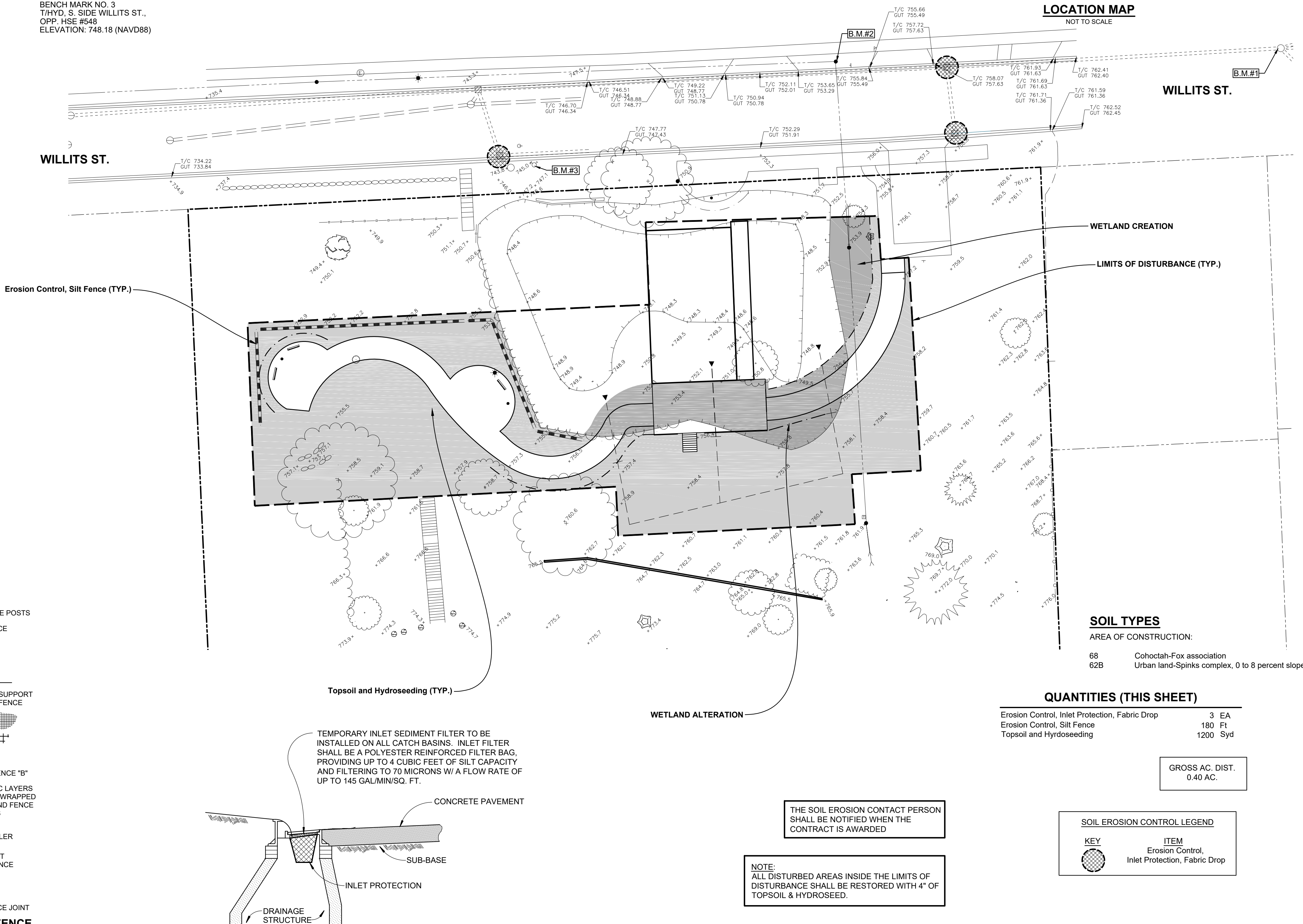
BENCH MARK NO. 1
CHISELED "X", W. RIM SAN
MH, N. SIDE WILLITS ST. @
HSE #468
ELEVATION: 769.51 (NAVD88)

BENCH MARK NO. 2
FOUND BENCH TIE, N. SIDE
WILLITS ST., S. FACE U.P. @
HSE #532
ELEVATION: 756.63 (NAVD88)

BENCH MARK NO. 3
THYD, S. SIDE WILLITS ST.,
OPP. HSE #548
ELEVATION: 748.18 (NAVD88)

CONSTRUCTION PHASING PLAN

NOT TO SCALE



Erosion Control, Inlet Protection, Fabric Drop

NOT TO SCALE

LOCATION MAP

NOT TO SCALE

WETLAND CREATION

LIMITS OF DISTURBANCE (TYP.)

SOIL TYPES

AREA OF CONSTRUCTION:

68 Cohoctah-Fox association
62B Urban land-Spinks complex, 0 to 8 percent slope

QUANTITIES (THIS SHEET)

Erosion Control, Inlet Protection, Fabric Drop	3 EA
Erosion Control, Silt Fence	180 Ft
Topsoil and Hydroseeding	1200 Syd

GROSS AC. DIST.
0.40 AC.

SOIL EROSION CONTROL LEGEND

KEY	ITEM
	Erosion Control
	Inlet Protection, Fabric Drop

THE SOIL EROSION CONTACT PERSON
SHALL BE NOTIFIED WHEN THE
CONTRACT IS AWARDED

NOTE:
ALL DISTURBED AREAS INSIDE THE LIMITS OF
DISTURBANCE SHALL BE RESTORED WITH 4" OF
TOPSOIL & HYDROSEED.

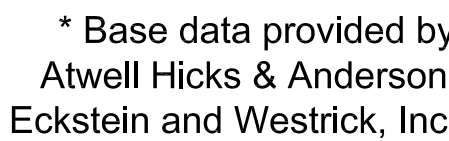
Grant Overview, Community Foundation of Southeast Michigan Community Impact Grant, 2026-2028, Birmingham Museum

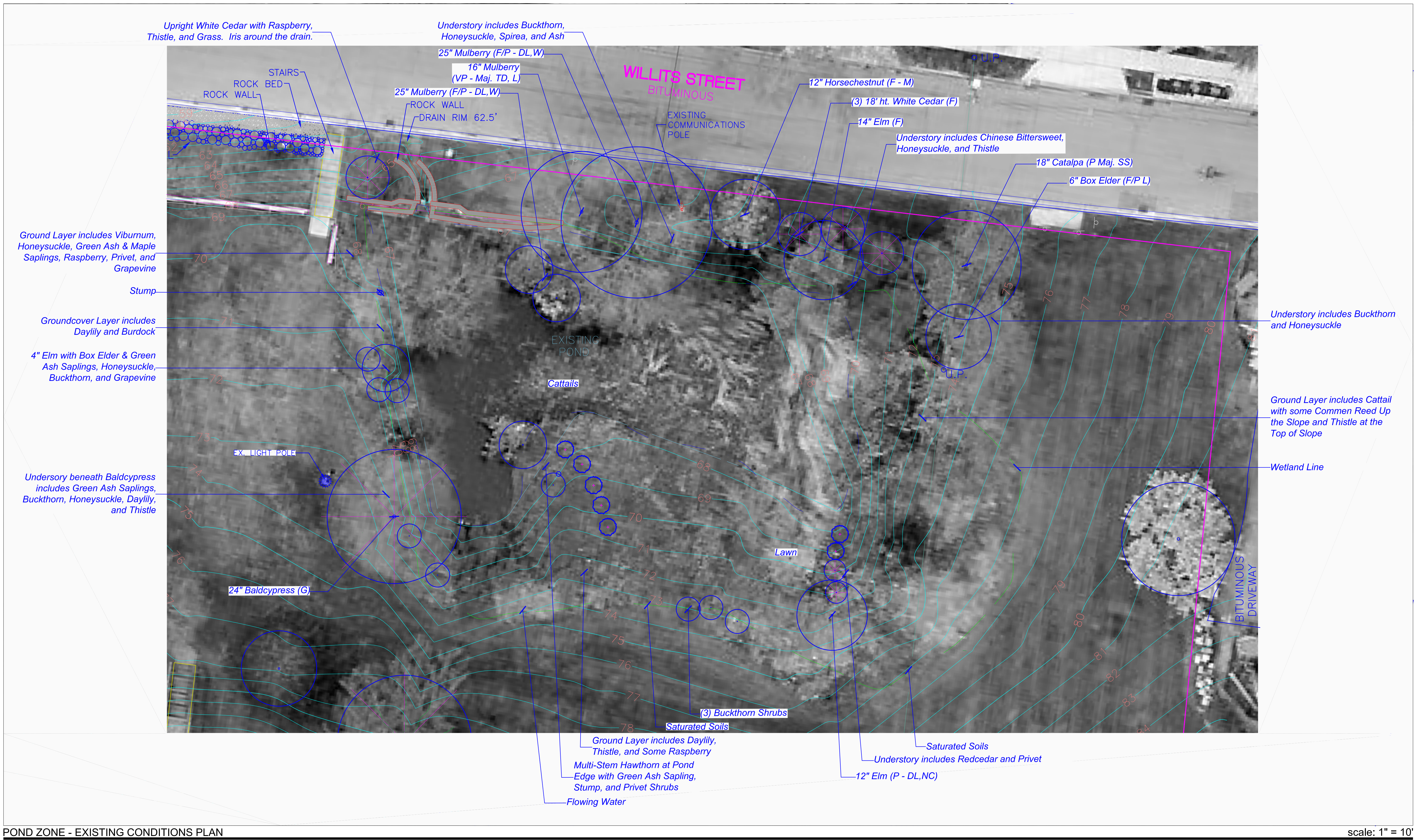
Title	Indigenous Interpretation of Native Plants in the Rouge River Ecosystem
Proposed start date	July 1, 2026
Proposed end date	June 30, 2028
Requested amount of grant support	71,000
	<u>Description:</u> This proposed project has two components: 1) It would utilize the unique 3-acre site of the Birmingham Museum adjacent to the Rouge River in Birmingham to re-introduce native plants around a spring-fed pond and provide Indigenous-centric interpretive content about native plants and their traditional uses using low-impact QR codes to online materials. The pond, part of the Rouge River system, is located in the community park at the Birmingham Museum and its ADA accessible paths and viewing areas that would provide access to the garden, pond, and interpretive information. There are also two Rouge Trail access points near the pond allowing direct connection to the trail system, where 2) QR coding would be used to identify existing native plants and their traditional Indigenous use as well as those no longer present due to changes in the river ecosystem. Traditional Indigenous approaches to sustainable natural resource management and environmental cultural values would also be used to educate the public and reinforce environmentally sustainable activities. <u>Focus Area:</u> Public Space and Environment <u>Partnerships:</u> • Birmingham Museum • Friends of the Rouge River • City of Birmingham Parks and Recreation Department • Indigenous/Anishinaabeg tribal consultant) <u>The project would serve:</u> • the community as a whole • those requiring barrier-free physical or virtual access in order to experience a native plant garden and interpretive materials • Anishinaabe tribal interests in educating the non-native public about Anishinaabeg culture and history <u>The funds would be used as follows:</u> • remove invasive plants around the pond, install native plants at the pond and along ADA paths, and monitor/maintain until established • work with an Anishinaabe tribal consultant to identify native plants and develop interpretive materials for the project • create interpretive virtual content for the QR codes using museum standards and best practices • install QR coded markers in the community native plants garden and along the Rouge River Trail in Birmingham <u>1) The native plants garden focuses on the following activities and outcomes:</u>

	• creating physical and virtual barrier-free access in a community park setting that is part of the Rouge River ecosystem, and to Indigenous cultural and educational information about native plants and their environmental advantages • utilizing Indigenous-centric content development to ensure authenticity • providing historic context for the early Rouge River valley's occupation by Native peoples and early white settlement • utilizing outdoor grade QR codes in strategic locations to access digital content is sustainable, efficient, flexible, and can offer personalized multiple experience options (e.g., audio and visual) via personal devices while having low impact on the environment • virtual/web content would be managed and maintained by the City of Birmingham/Birmingham Museum and would be fully ADA-compliant and permanently available online 2) <u>The Rouge River Trails project component adds the following activities and outcomes:</u> ○ connects the Birmingham Museum community park to the Rouge trail system, enhancing access and visitor exposure to interpreted materials ○ identifies naturally occurring native plants and interprets traditional Indigenous use ○ identifies plants that are no longer present due to a changed ecosystem, Indigenous views of environmental stewardship, historic and environmental context and educational information about environmentally sustainable activities to maintain or improve the health of the river This project reinforces the missions of the Birmingham Museum, City of Birmingham Parks and Recreation Department, and Friends of the Rouge, while also providing a voice for the Anishinaabeg point of view, responding to the community's increasing interest in local Indigenous history and the importance of the Rouge River system to the community.
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Partners

Friends of the Rouge River	expertise, assistance with project development and Rouge trails implementation, volunteer support
Indigenous tribal consultant	expertise, assistance with project development, interpretive content and identification of extant native plants and cultural heritage
The Birmingham Museum	administration, historical resources and content, online materials development
City of Birmingham Parks and Recreation Department	support, coordination with City of Birmingham's Rouge Trail improvement and implementation

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POND ZONE - EXISTING CONDITIONS PLAN

scale: 1" = 10'

DEFINITION OF RATINGS:

- **GOOD:** The tree appears to be in a healthy and satisfactory condition with an overall sound stem structure and with a full and balanced crown; the growth habit appears normal; there is no indication of pests or diseases present; and the life expectancy is judged to be greater than twenty-five (25) years. The rating based on the health / condition chart ranges from 30 to 24.
- **FAIR:** The tree appears to be in a healthy and satisfactory condition with a minimum of structural problems and with minor crown imbalance or thin crown; the growth habit appears normal; there is no indication of pests or diseases present; and the life expectancy is judged to be greater than twenty (20) years. The rating based on the health / condition chart ranges from 23 to 16.
- **POOR:** The tree appears to be in an unhealthy condition with structural problems and with major crown imbalance, dead or dying limbs, or growth only in the top quarter of the tree; the growth habit is misshapen and askew; there is evidence of pests or diseases present; and the life expectancy is judged to be less than ten (10) years. The rating based on the health / condition chart ranges from 15 to 7.
- **VERY POOR (V. Poor):** The tree appears to be in an unhealthy condition with major structural problems and with major crown imbalance or several dead limbs and/or peeling bark; the growth habit is severely misshapen and askew; there is evidence of pests or diseases present; and the life expectancy is judged to be less than five (5) years. The rating based on the health / condition chart ranges from 6 to 1.
- **DEAD:** The tree has no live branches, is topped, or has fallen. The rating based on the health / condition chart is 0.

ABBREVIATIONS: BD - Bark damage; BR - Base rot; DL - Dead limbs; L - Leaning; M - Misshapened; OS - One-sided growth; NC - Narrow crown; SS - Stem split; TD - Trunk damage; W - Weeping at crotch.

TREE HEALTH / CONDITION FACTORS & RATINGS

Values	Best	5	4	3	2	1	0 Worst
1	Trunk	Sound & solid		Sections of bark missing		Extensive decay & hollow	
2	Growth Rate	> 6 inch twig elongation		2 inch - 6 inch twig elongation		< 2 inch twig elongation	
3	Structure	Sound		One major or several minor limbs dead		Two or more major limbs dead	
4	Insects & Diseases	No pests present		One pest present		Two or more pests present	
5	Crown Development	Full & balanced		Full but unbalanced		Unbalanced and lacking a full crown	
6	Life Expectancy	> 30 years		15 years to 20 years		< 5 years	

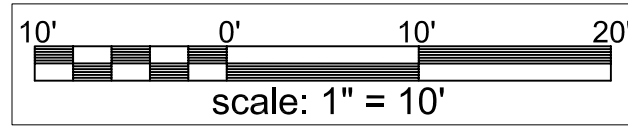
EXISTING PLANTS

COMMON NAME	BOTANICAL NAME
Norway Maple	<i>Acer platanoides</i>
Catalpa	<i>Catalpa speciosa</i>
Hawthorn	<i>Crataegus</i> sp.
Green Ash	<i>Fraxinus pennsylvanica</i>
Redcedar	<i>Juniperus virginiana</i>
Mulberry	<i>Morus</i> sp.
Bald-cypress	<i>Taxodium distichum</i>
White Cedar	<i>Thuja occidentalis</i>
Elm	<i>Ulmus americana</i>
Privet	<i>Ligustrum</i> sp.
Honeysuckle	<i>Lonicera</i> sp.
Raspberry	<i>Rubus odoratum</i>
Viburnum	<i>Viburnum</i> sp.
Oriental Bittersweet	<i>Celastrus orbiculatus</i>
Riverbank Grape	<i>Vitis riparia</i>
Common Burdock	<i>Arctium minus</i>
Thistle	<i>Cirsium vulgare</i>
Iris	<i>Iris</i> sp.
Common Reed	<i>Phragmites australis</i>
Cattail	<i>Typha latifolia</i>

DESCRIPTION OF EXISTING CONDITIONS

- * The existing vegetation around the pond is a mixture of planted species, volunteer species, and invasive species. The predominant tree species is Mulberry and Elm and the predominant shrub species is Buckthorn and Honeysuckle. The planted species include Bald-cypress, White Cedar, Viburnum, Spirea, and Daylily. The volunteer species include Mulberry, Elm, Catalpa, Green Ash, Box Elder, Redcedar, Hawthorn, Buckthorn, Honeysuckle, Raspberry, Privet, Grapevine, Oriental Bittersweet, Thistle, Burdock, Cattail, Iris, and Common Reed. The following plants are listed in the ordinance of the City of Birmingham as Prohibited Species: Elm (except disease-resistant varieties), Catalpa, Mulberry, Norway Maple, Ash, Oriental Bittersweet, Honeysuckle, and Common Buckthorn. (A species may be prohibited due to their brittleness, susceptibility to disease and insects, excessive root structure, excessive litter, susceptibility to road salt damage, or other undesirable traits.) The invasive species include Oriental Bittersweet and Common Reed.
- * Existing stonework occurs in the northwest corner of the pond in the form of a low retaining wall which runs parallel to Willits Street and curved walls which act as a channel for overflow from the pond to the existing drain near the curb of the street.
- * Several areas occur where groundwater is present at the surface of the soil. One area is located just to the east of the existing Bald-cypress and has a surface outlet to the pond. Another area is located in the southeast portion of the bowl. Saturated soils occur in the south central portion of the pond zone.
- * A utility pole is located in the northeast portion of the pond zone with an overhead line that runs from a utility pole higher up the slope with lines from the two (2) buildings. A communications pole is located along Willits Street and a light pole is located just to the northwest of the Bald-cypress.

date: October 10, 2023
revised:

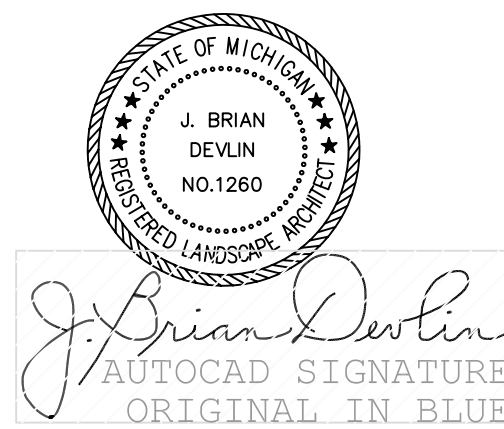


LANDSCAPE PLAN FOR:
City of Birmingham
151 Martin Street
Post Office Box 3001
Birmingham, Michigan
48012-3001
(248) 530-1808

PROJECT LOCATION:
Birmingham Museum/
John West Hunter Park
556 West Maple Road
Birmingham, Michigan
48009

Ms. Leslie Pielack, Director
(248) 530 1928

LANDSCAPE PLAN BY:
Nagy Devlin Land Design
31736 West Chicago Ave.
Livonia, Michigan 48150
(734) 634 9208



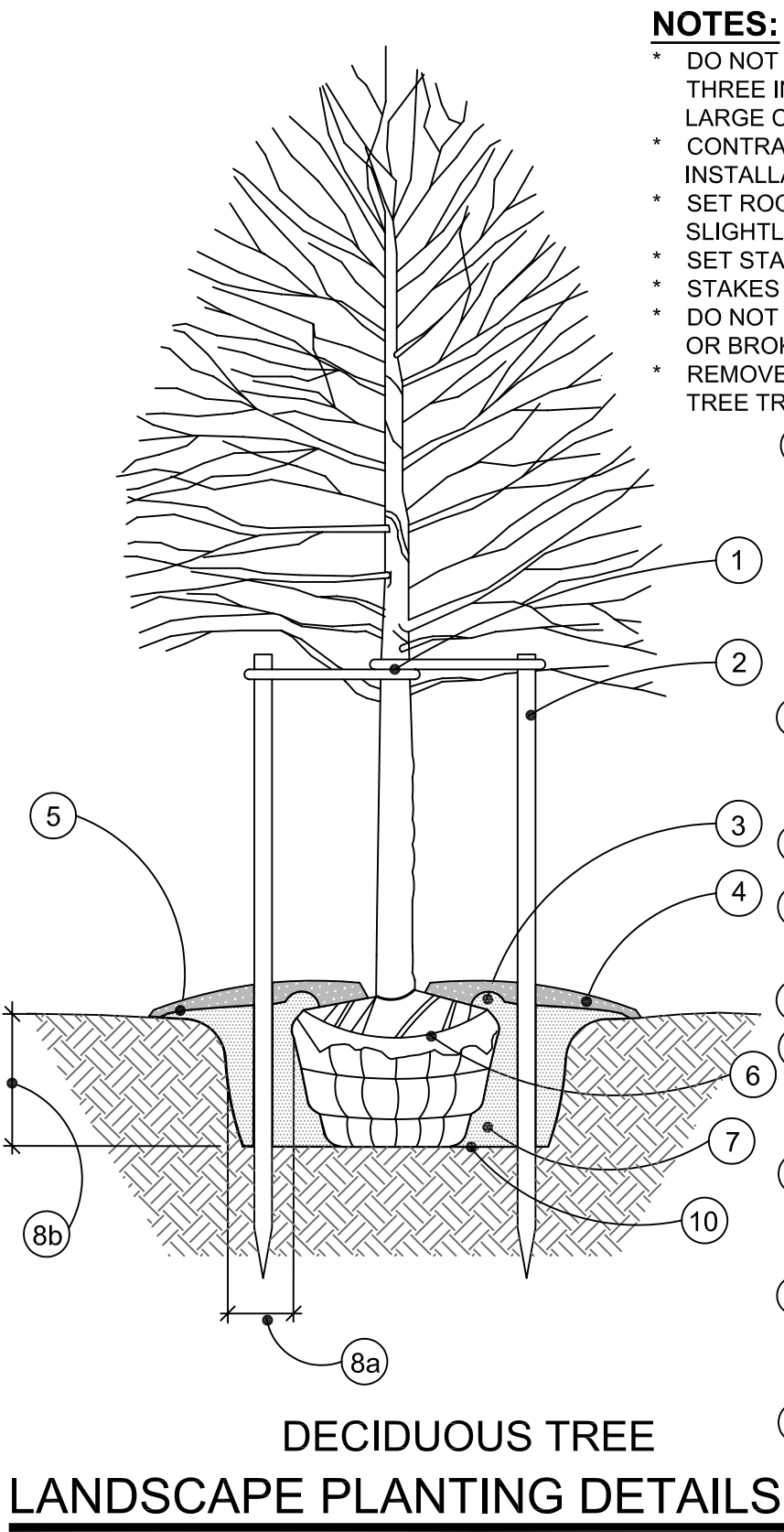
EC - 1:
EXISTING
CONDITIONS -
POND ZONE

PRELIMINARY * Base data provided by Client
from Atwell Hicks.

LANDSCAPE DEVELOPMENT NOTES:

PLANTING

1. Installation of all plant material shall be in accordance with the latest edition of the *American Association of Nurserymen Standards for Nursery Stock* and with the specifications set forth by the City of Birmingham, Michigan.
2. The plant materials shall conform to the type stated on the plant list. Sizes shall be the minimum stated on the plant list or larger. All measurements shall be in accordance with the latest edition of the *American Association of Nurserymen Standards for Nursery Stock*.
3. The plant material shall be nursery grown and inspected by the Owner's representative before planting. The Owner's representative reserves the right to reject any plant material at any time.
4. Plants designated "B&B" shall be balled and burlapped with firm balls of earth.
5. Dig shrub pits one foot (1') larger than the shrub rootball, tree pits three (3) times the width of the tree rootball and backfill with one (1) part topsoil and one (1) part soil from excavated pit. Plant trees and shrubs at the same grade level at which they were planted at the nursery. If wet, clay soils are evident, plant trees and shrubs slightly higher.
6. The Contractor is responsible for planting the materials at the correct grades and spacing. The plants shall be oriented to give the best appearance.
7. When the plant has been properly set, the pit shall be backfilled with the topsoil mixture, gradually filling, patting, and settling with water.
8. Trees in lawn areas to have a four foot (4') circle of mulch, four inches (4") deep, and three inches (3") away from the trunk. Shrub beds are to be mulched with shredded bark mulch to a minimum depth of three inches (3"). Only natural color shredded hardwood bark mulch will be accepted.
9. Remove all twine, wire, and burlap from the top one third (1/3) of tree and shrub root balls and from tree trunks. Remove all non-biodegradable material such as plastic or nylon completely from branches and stems.
10. All plant materials shall be pruned and injuries repaired. The amount of pruning shall be limited to the removal of dead or injured limbs and to compensate for the loss of roots from transplanting. Cuts should be flush, leaving no stubs. DO NOT apply tree paint to freshly cut wounds. Shrubs along the site perimeter shall be allowed to grow together in a natural form.
11. Organic, friable topsoil shall be evenly distributed and fine graded over all areas to receive lawns at uniform depth of four inches (4") after settlement.
12. All plantings shall be completed within three (3) months, and no later than November 30, from the date of issuance of a certificate of occupancy if such certificate is issued during the April 1 thru September 30 period; if the certificate is issued during the October 1 thru March 31 period, the planting shall be completed no later than the ensuing May 31; plantings shall thereafter be reasonably maintained, including permanence and health of plant materials to provide a screen to abutting properties and including the absence of weeds and refuse.
13. Backfill directly behind all curbs and along sidewalks and compact to the to of curbs or walk to support vehicle and pedestrian weight without settling.
14. All landscape areas, especially parking lot islands and landscape beds next to buildings shall be excavated of all building materials and poor soils to a depth of twelve inches to eighteen inches (12"-18") and backfilled with good, medium-textured planting soil (loam or light yellow clay loam). Add four inches to six inches (4"-6") of topsoil over the fill material and crown a minimum of six inches (6") above the top of curbs and/or walks after earth settling unless otherwise noted on the landscape plan.
15. Conversion of all asphalt and gravel areas to landscape planting beds shall be done in the following manner:
 - a. Remove all asphalt, gravel, and compacted earth to a depth of six inches to eighteen inches (6"-18") depending on the depth of the sub base and dispose of off site;
 - b. Call the City for an inspection prior to backfilling;
 - c. Replace excavated material with good, medium-textured planting soil (loam or light yellow clay loam) to a minimum of two inches (2") above the top of the curb and sidewalk, add four inches to six inches (4"-6") of topsoil and crown to a minimum of six inches (6") above the adjacent curb and walk after earth settling, unless otherwise noted on the landscape plan.If conversion from asphalt to landscape occurs in or between an existing landscape area(s), replace excavated material from four inches to six inches (4"-6") below adjacent existing grade with good, medium-textured planting soil (loam or light yellow clay loam) and add four inches to six inches (4"-6") of topsoil to meet existing grades after earth settling.
16. Edging, where specified, shall consist of Perma-loc aluminum edging, spaded edge, or approved equivalent.



MATERIAL

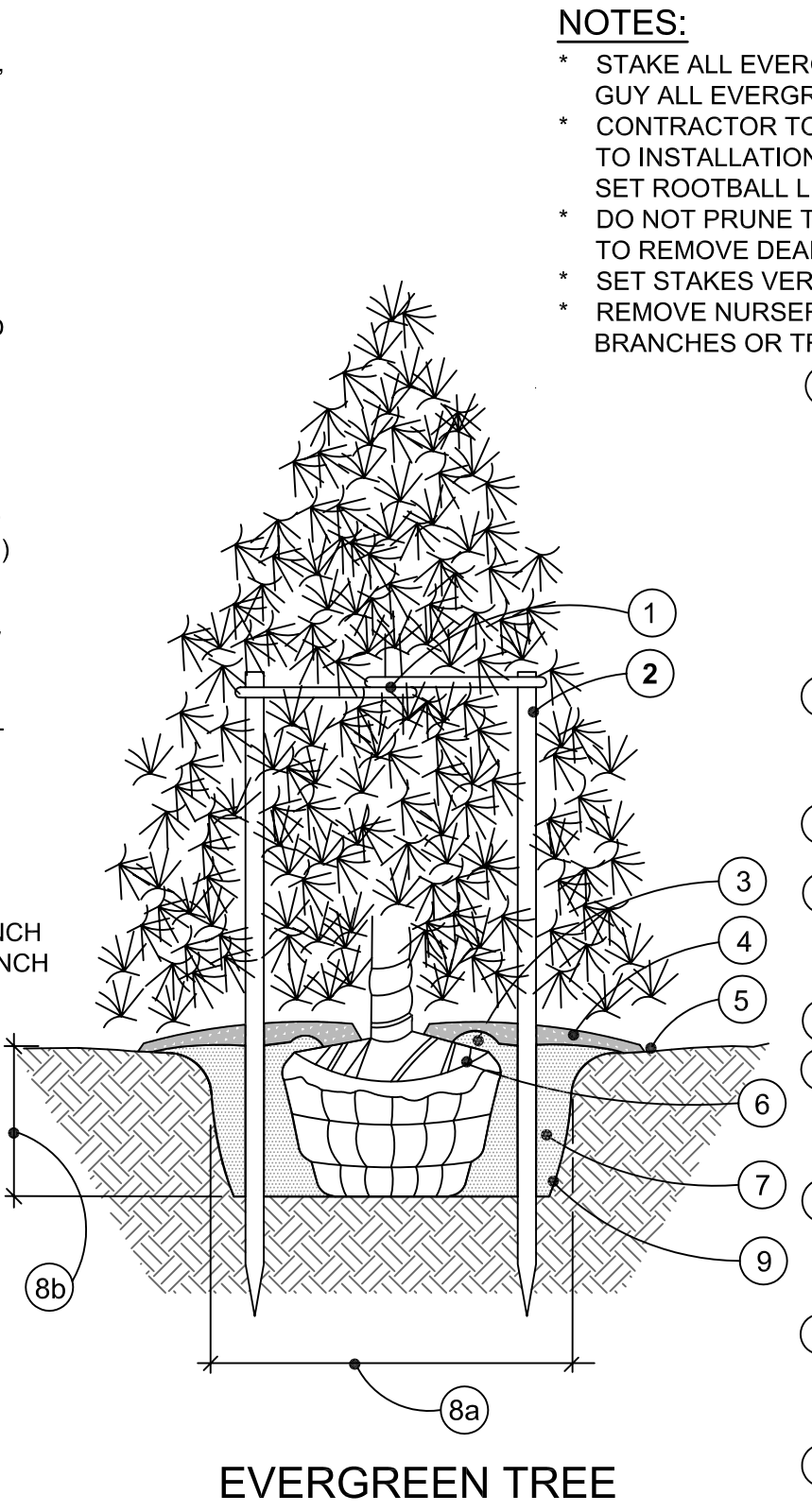
1. Plants shall not be located within two feet (2') of the property line.
2. Required landscape material shall satisfy the criteria of the American Association of Nurserymen Standards for Nursery Stock and be:
 - a. Nursery grown;
 - b. State Department of Agriculture inspected;
 - c. No. 1 grade material with a straight, unscarred trunk, and well-developed uniform crown (park grade trees will not be accepted);
 - d. Staked, wrapped, watered, and mulched in accordance with the detail on this sheet; and
 - e. Guaranteed for one (1) year.
3. Topsoil shall be friable, fertile soil of clayloam character containing at least five percent (5%) but not more than twenty percent (20%) by weight of organic matter with a pH range between 6.0 and 7.0. The topsoil shall be free from clay lumps, coarse sand, plant roots, sticks, and other foreign materials.
4. The seed mixture shall consist of the following types and proportions: Kentucky Blue Grass blend "Baron/Sheri/Adelphi" @ sixty percent (60%), Chewing Fescue @ twenty-five percent (25%), Creeping Red Fescue @ ten percent (10%), and Perennial Rye Grass @ five percent (5%). Weed content shall not exceed one percent (1%). The mix shall be applied at a rate of 200 pounds per acre.
5. Sod shall be two (2) year old "Baron/Sheri/Adelphi" Kentucky Blue Grass blend grown in a sod nursery on loam soil.
6. Cobblestone mulch shall consist of two inch (2" - 4") cobbles six inches (6") deep over geotextile fabric.

GENERAL

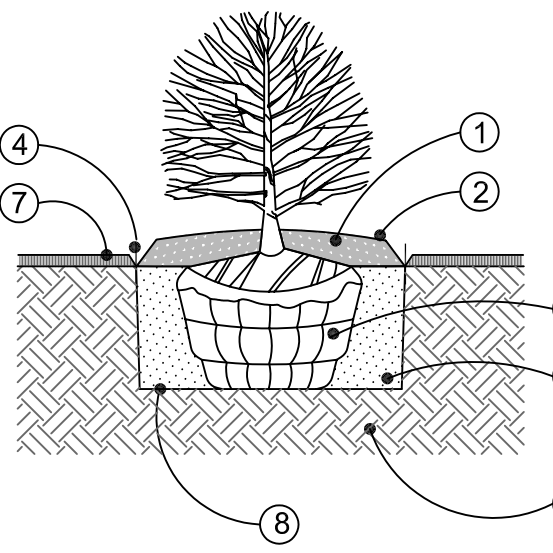
1. Do not plant deciduous or evergreen trees directly over utility lines or under overhead wires. Maintain a six foot (6') distance from the centerline of utilities and twenty feet (20') from the centerline of overhead wires for planting holes. Call MISS DIG forty-eight (48) hours prior to landscape construction for field location of utility lines.
2. The Contractor agrees to guarantee all plant material for a period of one (1) year. At that time, the Owner's representative reserves the right for a final inspection. Plant material with twenty-five percent (25%) die back, as determined by the Owner's representative shall be replaced. This guarantee includes the furnishing of new plants, labor, and materials. These new plants shall also be guaranteed for a period of one (1) year.
3. The work shall consist of providing all necessary materials, labor, equipment, tools, and supervision required for the completion as indicated on the drawings.
4. The landscape areas shall be irrigated by an automatic underground irrigation system. Lawns and shrub/landscape areas shall be watered by separate zones to minimize overwatering.
5. All written dimensions override scale dimensions on the plans.
6. Report all changes, substitutions, or deletions to the Owner's representative.
7. All bidders must inspect the site and report any discrepancies to the Owner's representative.
8. All specifications are subject to change due to existing conditions.
9. The Owner's representative reserves the right to approve all plant material.

MAINTENANCE

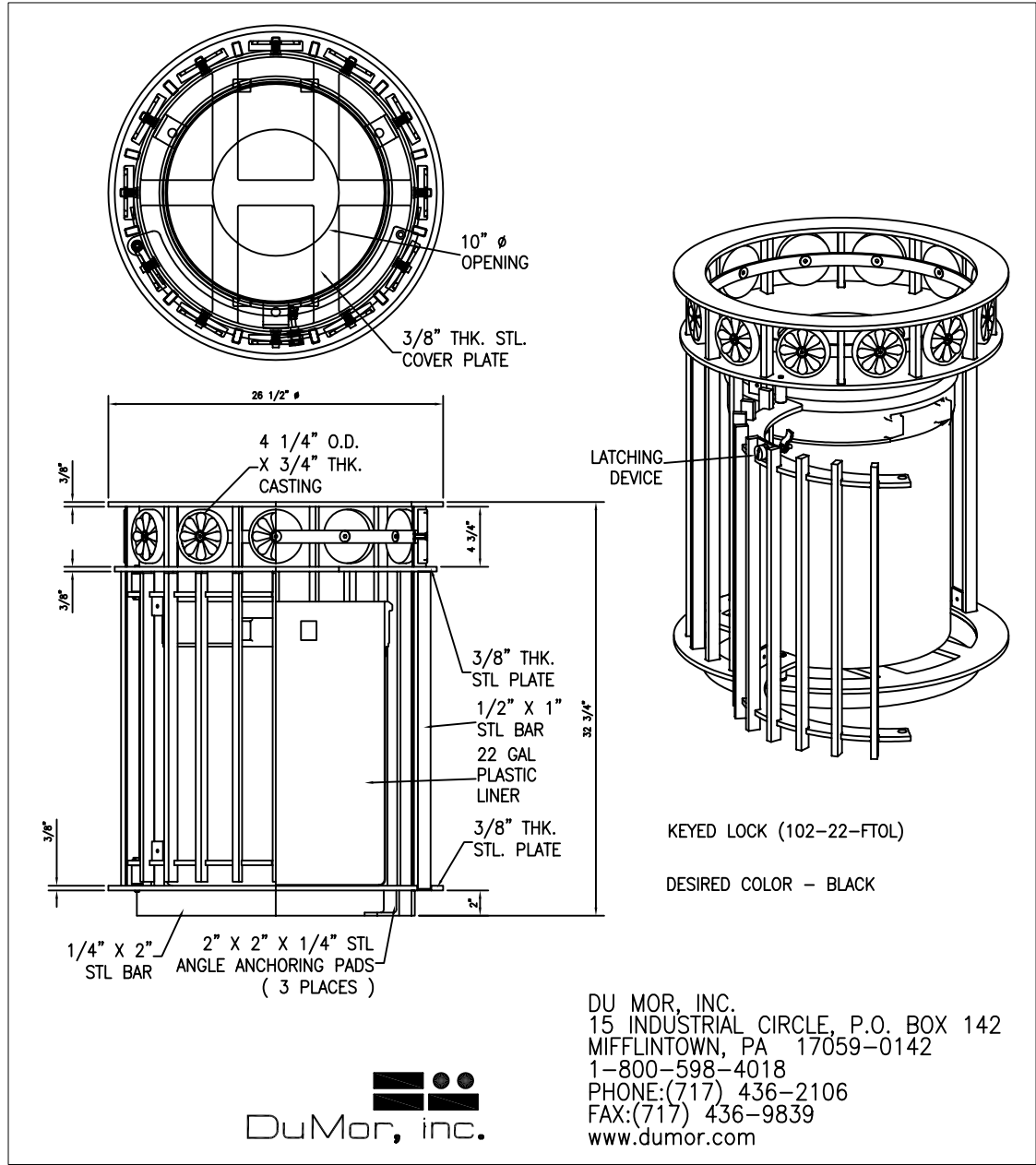
1. The Owner of the landscaping shall perpetually maintain such landscaping in good condition so as to present a healthy, neat, and orderly appearance, free from refuse and debris.
2. The Owner shall conduct a seasonal landscape maintenance program including regular lawn cutting (at least once per week during the growing season), pruning at appropriate times, watering, and snow removal during winter.
3. The Contractor is responsible for watering and maintenance of all seed areas until a minimum of ninety percent (90%) coverage, as determined by the Owner's representative.
4. All diseased and/or dead material shall be removed within sixty (60) days following notification and shall be replaced within the next appropriate planting season or within one (1) year, whichever comes first.
5. Any debris such as lawn clippings, fallen leaves, fallen limbs, and litter shall be removed from the site on a weekly basis at the appropriate season.
6. All planting beds shall be maintained by removing weeds, fertilizing, and replenishing mulch as needed.
7. Annual beds shall be kept free of weeds and mulched with sphagnum peat of a neutral pH as needed. Perennial beds shall be kept free of weeds and mulched with fine textured shredded bark as needed. Cut spent flower stalks from perennial plants at regular intervals.



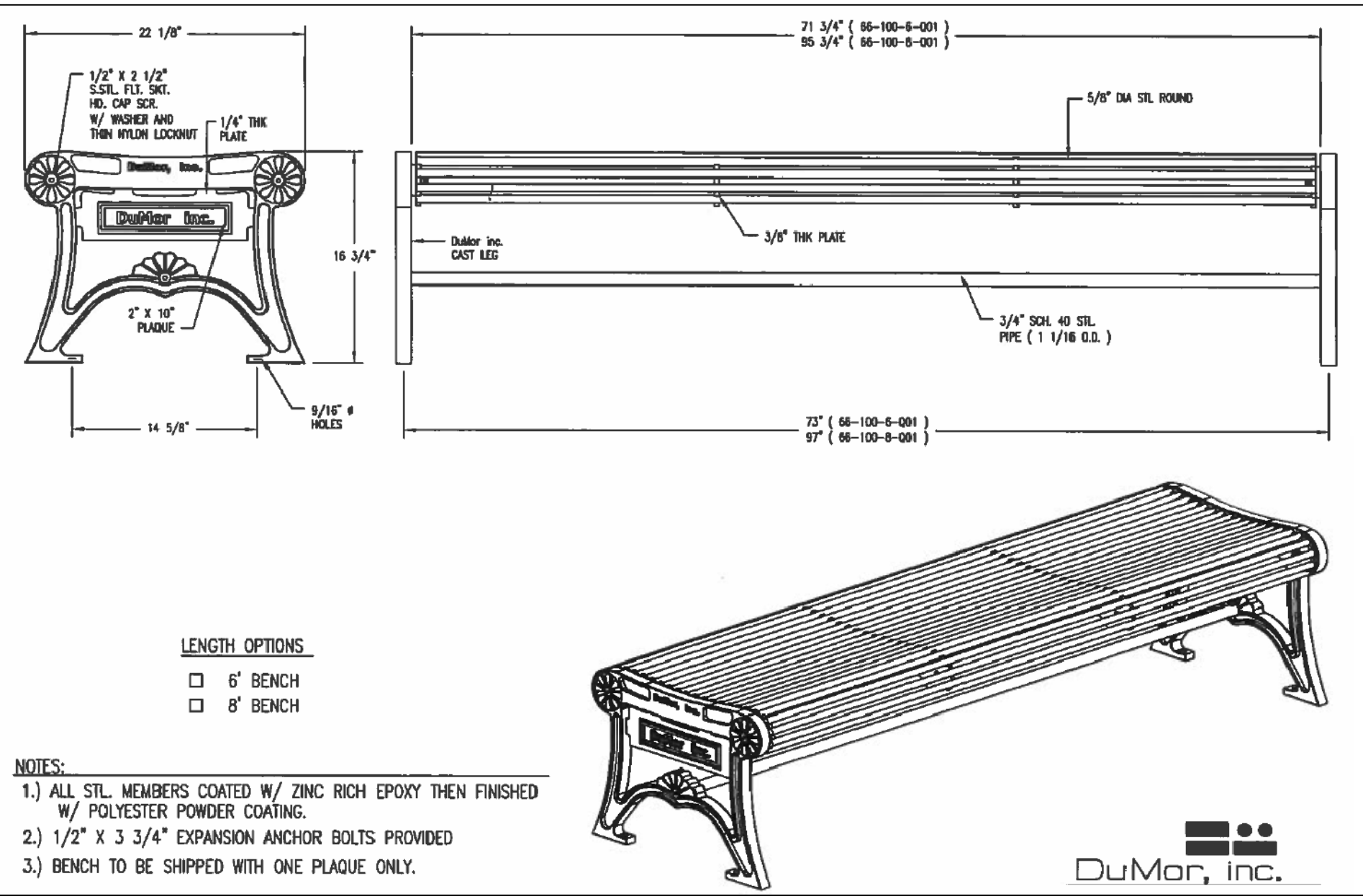
- ① STAKE TREE JUST BELOW THE FIRST BRANCH USING TWO INCH TO THREE INCH (2"-3") WIDE BELT-LIKE MATERIAL OF NYLON, PLASTIC, OR OTHER ACCEPTABLE MATERIAL. (NO WIRE OR HOSE TO BE USED TO GUY TREES.) TWO (2) BELT STRAPS PER TREE ON OPPOSITES SIDES OF THE TREE. MAKE CONNECTION FROM TREE TO STAKE HORIZONTALLY. LOOSELY STAKE TREE TRUNK TO ALLOW FOR TRUNK FLEXING. REMOVE ALL STAKING MATERIALS AFTER ONE (1) YEAR.
- ② 2 x 2 HARDWOOD STAKESOR APPROVED EQUIVALENT POSITIONED SIX INCHES TO EIGHT INCHES (6"-8") OUTSIDE OF ROOTBALL AND EXTEND EIGHTEEN INCHES (18") BELOW TREE PIT INTO UNDISTURBED SOIL.
- ③ FOUR INCH (4") HIGH EARTH SAUCER ON INSIDE EDGE OF ROOTBALL.
- ④ SHREDDED BARK MULCH OF A NATURAL COLOR AT TWO INCH TO THREE INCH (2"-3") MINIMUM DEPTH. LEAVE A THREE INCH (3") CIRCLE OF BARE SOIL AT THE BASE OF THE TREE.
- ⑤ FINISH GRADE SLOPED AWAY FROM TREE.
- ⑥ FOLD DOWN OR PULL BACK STRING, BURLAP, OR PLASTIC EXPOSING THE TOP HALF OF ROOTBALL. REMOVE ALL NON-BIODEGRADABLE MATERIALS. DO NOT REMOVE SOIL FROM ROOTBALL.
- ⑦ DO NOT AMEND SOIL UNLESS PLANTING IN POOR OR SEVERELY DISTUBED SOIL OR BUILDING RUBBLE. USE WATER TO SETTLE SOIL & REMOVE AIR POCKETS AND FIRMLY SET TREE. GENTLY TAMP IF NEEDED.
- ⑧ a. TOP OF HOLE WIDTH EQUALS THREE TIMES THE WIDTH OF ROOTBALL. MINIMUM AT THE BASE TWELVE INCHES (12") FROM ROOTBALL.
b. HOLE DEPTH EQUALS HEIGHT OF ROOTBALL.
- ⑨ BREAK UP (SCARIFY) SIDES OF PLANTING HOLE. LEAVE BOTTOM OF PLANTING HOLE FIRM.



SHRUB



Product Specification - Trash Receptacle by DuMor



Product Specification - Backless Bench by DuMor

GENERAL NOTES FOR ALL PLANTINGS:

- DO NOT CUT CENTRAL LEADER.
- REMOVE ALL TAGS, STRINGS, PLASTICS, AND ANY OTHER NON-BIODEGRADABLE MATERIALS (EXCEPT LABEL FOR PLANT NAME) FROM PLANT STEMS OR CROWN WHICH ARE UNSIGHTLY OR COULD CAUSE GIRDLING.
- PLANTS SHALL BEAR THE SAME RELATION TO FINISH GRADE AS IT BORE TO THE PREVIOUS GRADE IN THE NURSERY. SET THE BASE OF THE PLANT SLIGHTLY HIGHER THAN EXISTING GRADE IF PLANTING IN CLAY SOILS.
- CENTER THE ROOTBALL IN THE PLANTING HOLE. LEAVE THE BOTTOM OF THE PLANTING HOLE FIRM. USE WATER TO SETTLE THE PLANTING MIX AND REMOVE ANY AIR POCKETS AND FIRMLY SET THE TREE OR SHRUB. GENTLY TAMP IF NEEDED.

NOTE:

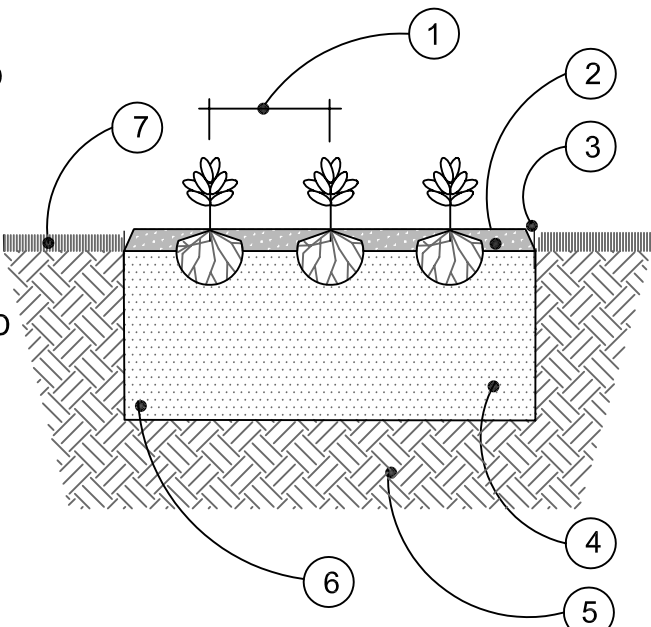
- CONTRACTOR TO VERIFY PERCOLATION OF PLANTING PIT PRIOR TO INSTALLATION.

NOTE:

- CONTRACTOR TO VERIFY PERCOLATION OF PLANTING PIT PRIOR TO INSTALLATION.
- PERENNIALS TO BE PLANTED UP TO THE EDGE OF THE SAUCER AROUND A TREE OR SHRUB BED.

- ① SHREDDED BARK MULCH AT THREE INCH (3") MINIMUM DEPTH. MULCH SHALL BE NATURAL IN COLOR.
- ② FORM A SAUCER WITH MULCH AND SOIL AROUND SHRUB BED.
- ③ CUT AND REMOVE BURLAP AND BINDINGS FROM THE TOP ONE-THIRD (1/3) OF THE ROOTBALL.
- ④ 3/16" x 4" ALUMINUM EDGING (OR APPROVED EQUIVALENT) OR SPADED EDGE.
- ⑤ EXCAVATE PLANTING HOLE AND BACKFILL WITH PREPARED PLANTING MIX.
- ⑥ UNDISTURBED SUBGRADE.
- ⑦ LAWN.
- ⑧ SCARIFY SUBGRADE.

ANNUAL / PERENNIAL / GROUNDCOVER



- ① SEE PLANT LIST FOR SPACING DISTANCE.
- ② SHREDDED HARDWOOD BARK MULCH OF A NATURAL COLOR AT TWO INCH (2") MINIMUM DEPTH.
- ③ 3/16" x 4" ALUMINUM EDGING (OR APPROVED EQUIVALENT) OR SPADED EDGE.
- ④ EXCAVATE PLANTING BED AND BACKFILL WITH PREPARED PLANTING MIX AT A TEN INCH (10") DEPTH.
- ⑤ UNDISTURBED SUBGRADE.
- ⑥ PLANTING MIX TO CONSIST OF EQUAL PARTS OF SAND, LEAF COMPOST, AND NATIVE SOIL.
- ⑦ LAWN.

not to scale



Dero - A Playcore Company
5522 Lakeland Avenue N.
Minneapolis, Minnesota 55429
888 337 6729

Product Specification - Helix Bike Rack by Dero

date: April 4, 2024
revised:

scale: as indicated



LANDSCAPE PLAN FOR:
City of Birmingham
151 Martin Street
Post Office Box 3001
Birmingham, Michigan
48012-3001
(248) 530-1808

PROJECT LOCATION:
Pond Zone
Birmingham Museum/
John West Hunter Park
556 West Maple Road
Birmingham, Michigan
48009
Ms. Leslie Pielack, Director
(248) 530 1928

LANDSCAPE PLAN BY:
Nagy Devlin Land Design
31736 West Chicago Ave.
Livonia, Michigan 48150
(734) 634 9208



LP - 2:
LANDSCAPE
NOTES &
DETAILS



DATE: August 13, 2026
TO: Museum Board
FROM: Leslie Pielack, Museum Director
SUBJECT: Director Report

Construction/Improvements Landscape Master Plan Implementation

- The barrier free walkway and boardwalk project will be initiated soon after a late spring delay. The contractor anticipates that it will be done by the fall.
- The museum received a grant award of \$71,000 toward a \$117,000 collaborative project to remove invasive species and install native plants with Indigenous interpretive QR coded markers along the Rouge Trail. Our major partner, the Friends of the Rouge, will also be providing about \$25,000 of volunteer work to accomplish the invasive removal and native planting components and educational information about advantages of native plants. Tribal consultants will provide interpretive content with language and traditional use of the plants, and the Parks and Rec department will help with marker installation and other support. The museum will create and maintain the online materials in accordance with museum best practices to appeal to a wide audience. Project completion is expected in early to mid-2028.
- Repair of the foundation and slab concrete of the Allen House porch will be going out to bid this fall. We anticipate the project being substantially complete by summer, 2027.

Collections Update: Summer Internship Project

- Molly has been revamping our garment storage and documentation. This includes reorganizing, storage, sewing labels, photographing, completing the paperwork, and labeling these items. We have approximately 6,000 garment items in our collection, and Molly's work has improved their preservation and made them more accessible for research and future display.
- We will be opening the stairway to the garment storage area with a barrier at the door to allow visitors a 'behind the scenes' peek at our garment area as part of their self-guided Allen House tour.
- Donna is putting together a proposed deaccession list. We anticipate having a collections subcommittee meeting this fall to review.

City's 2026/America's 250th Updates: No surprise - June and July were big event months for the museum:

- "They Changed Birmingham" – (*Around Town* newsletter and monthly addition to City Hall display): **July featured Ruth and Charles Shain** and August featured **Harry Allen**
- **Juneteenth** – Donna and Leslie hosted a special recognition event at the graves of **George and Eliza Taylor** and their relatives **Abbie Farmer Harris and Abe Harris** at Greenwood Cemetery for a small but appreciative group.
- **July 8 – Public reading of the Declaration of Independence** at the steps of City Hall. This collaboration with the Piety Hill Chapter of the DAR was well received and the video has been distributed and posted on our Facebook page, where it has been very popular.
- **September 17 – Art Walk (Museum's Anishinaabe Basket Exhibit) 5 PM – 8 PM.** The annual art walk will include the museum this year, and staff will be on hand at the museum to greet visitors and provide in depth information about the Anishinaabe basketry on display.

2027 Exhibit: Staff are working on various projects to prepare for the 2027 "Lost Architecture of Birmingham" exhibit:

- Meeting with potential collaborative partners
 - Offsite exhibits, e.g., Wallace Frost at Village Players
 - Local tourism, e.g., expanding downtown walking tours with architectural themes
 - Planning Department RE potential historic resource designation
 - Local "concierge" support
- Digitizing 1980 Engineering Collection residence photos
 - Online resources
 - "Research Your House" station in museum during 2027
- Allen House historic designation at local level of significance, State Historic Preservation Office
- "Porch-centric" display

Outreach Planning:

- Public programs with libraries outside our immediate community
 - Donna, Orion Public Library Indigenous Heritage Month
 - Donna/Caitlin/Leslie MMA conference programs focusing on local history museums and collaborative successes
 - "Local Experience" during MMA conference, Fall 2026
 - Donna, UGRR in Rochester
- Public Arts downtown tours collaboration with BSD/Other Arts collaboration
- New series for 2027; "Special Collections Saturdays" once monthly at museum
 - Focus on special collections and staff expertise
 - Utilize Museum Board members as ambassadors/to support

Social Media and Online Resources

- Facebook Page activity is up on local history posts
- Instagram will support our "lost architecture" theme through popular before/after posts
- Addition of searchable Groves yearbooks to be uploaded this fall



MUSEUM BOARD

556 WEST MAPLE, BIRMINGHAM, MI
248.530.1928

**Approved MEETING SCHEDULE with CHANGE
2026**

Six meetings will be scheduled in 2026, on the first Thursday of the month at 5:00 PM unless otherwise noted.

MONTH	DAY	MEETING	LOCATION
January	8	Regular Meeting-ALTERNATE DAY DUE TO HOLIDAY	Birmingham Museum
February		NO MEETING	
March	12	Regular Meeting-ALTERNATE DAY DUE TO RELIGIOUS HOLIDAY SCHEDULE	Birmingham Museum
April		NO MEETING	
May	7	Regular Meeting	Birmingham Museum
June	4	Regular Meeting	Birmingham Museum
July		NO MEETING	
August	6	Regular Meeting	Birmingham Museum
September	10	NO MEETING	
October	1	Regular Meeting	Birmingham Museum
November	5	NO MEETING	
December		NO MEETING	