



City of Cleveland
Justin M. Bibb, Mayor

Department of Finance
Division of Purchases & Supplies
601 Lakeside Avenue, Room 128
Cleveland, Ohio 44114-1080
216/664-2620 • Fax: 216/664-2177
www.cleveland-oh.gov

April 11, 2024

ADDENDUM No. 3

BID TITLE: Reference: File No. 29-24 2022 Multiple Park Site Improvements

BID DUE: *Extended to Wednesday, April 24, 2024* from Wednesday, April 17, 2024. Bid must be delivered to the Office of the Commissioner of Purchases and Supplies, Cleveland City Hall, 601 Lakeside Avenue, Room 128, Cleveland, Ohio 44114 before 12 o'clock Noon (Eastern Time).

PLEASE NOTE THE FOLLOWING CLARIFICATIONS AND ADDITIONS REPRESENT CHANGES THAT REPLACE AND SUPPLEMENT PREVIOUS INFORMATION SHOWN IN THE CONTRACT DOCUMENTS:

CALGARY PARK

CLARIFICATION #1 –

BUILD AMERICA BUY AMERICA ACT (BABA): CALGARY PARK PLAYGROUND EQUIPMENT MANUFACTURER

See updated playground manufacturer recommendation on following pages

- Detail Specification: Section 11 68 00 – Play Field Equipment & Structures
- Sheet L1.0A, L2.0A, L3.0A, L5.3A

CLARIFICATION #2 –

UPDATED LANDSCAPE & CIVIC PAGES

- Remove and replace plans: Print Arch E1, 30"x42"
L1.0A, L2.0A, L3.0A, L4.0A, L5.0A, L5.3A, L5.4A, C1.0A, C2.0A, C3.0A, C4.0A

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CLARIFICATION #3 –
SCHEDULE OF ITEMS – DUPLICATIONS / ERRORS IN QUANTITIES /
LINE ITEM REMOVALS

- Remove and replace all Bid Package A pages within the Schedule of items located within the specification book. The new set of bid pages will be titled ADDENDUM #3 Bid Package A

CLARIFICATION #4 -
SWPPP PLAN – FINAL PLAN FOR BID

- See updated plan C2.0A

CLARIFICATION #5 –
TREE REMOVAL, PRUNING & PROTECTION

- There are no trees that will need to be removed from this park
- See L1.0A Coded Note 5 for site extent of tree pruning
- See C1.0A & C2.0A for added tree protection notes

CLARIFICATION #6 –
BOULДАР & ENVIRONMENTAL GRAPHICS

- See L1.0A for approximate weight / truckload for materials/schedule of design minimums
- See 5.4A for means and methods of environmental graphics.

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CLARIFICATION #7 –

DETAILS

- Concrete Pavements: Thickened edges have been removed unless necessary.
- Detail 5/L4.0A – adjusted base course
- Detail 5/L6.0A – adjusted detail to match city standard
- Detail 10/L6.0A – clarification of aggregate
- L3.0A – Callout for curb, curb ramp and type 6, curbing
- L4.0A – Addition of bulkhead and asphalt road detail.

CLARIFICATION #8 –

SHELTER DIMENSION

See updated shelter dimensions for manufacturing on following pages

- Detail Specification: Section 12 93 00 – Play Field Equipment & Structures
- See Plan L1.0A



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NEFF PARK

CLARIFICATION #9 –

SCHEDULE OF ITEMS – DUPLICATIONS / ERRORS IN QUANTITIES / LINE ITEM REMOVALS

- Remove and replace all Bid Package B pages within the Schedule of items located within the specification book. The new set of bid pages will be titled ADDENDUM #3 Bid Package B

CLARIFICATION #10 –

UPDATED LANDSCAPE & CIVIC PAGES

- Remove and replace plans: Print Arch E1, 30"x42"
L1.0B, L3.0B, L4.0B, L5.0B, C1.0B, C2.0B, C3.0B, C4.0AB

CLARIFICATION #11 -

SWPPP PLAN – FINAL PLAN FOR BID

- See updated plan 2.0B

CLARIFICATION #12 –

TREE ADDITION & PROTECTION

- L4.0B – New tree added above baseball field; picnic area due to utility conflict. Revised tree count in schedule of items
- L3.0B – Adjusted soils plan to reflect revised tree locations
- See C1.0B for added tree protection notes

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CLARIFICATION #13 –

DETAILS

- Concrete Pavements: Thickened edges have been removed unless necessary.
- Detail 5/L5.0B – adjusted detail to match city standard
- Detail 6/L5.0B – adjusted base course dimension
- Detail 7/L5.0B – clarification of aggregate
- L2.0B – Callout for curb detail
- L3.0B – Callout for curb detail
- L4.0B – Addition of trench detail and asphalt mil and fill detail.

CLARIFICATION #14 –

SHELTER DIMENSION

See updated shelter dimensions for manufacturing on following pages

- Detail Specification: Section 12 93 00 – Play Field Equipment & Structures
- See Plan L1.0B

ADDITION / CHANGE TO BID SCHEDULE –

The bid schedule shall be changed to the following dates:

- **BIDS ARE DUE ON WEDNESDAY APRIL 24, 2024 AT 12:00 NOON LOCAL TIME. BIDS MUST BE SUBMITTED TO THE DIVISION OF PURCHASES AND SUPPLIES, 601 LAKESIDE AVE., CLEVELAND, OHIO, ROOM 128. BIDS SUBMITTED AFTER THE DEADLINE WILL NOT BE ACCEPTED.**

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***THE BID OPENING DATE
EXTENDED TO
WEDNESDAY, APRIL 24, 2024
at 12:00 NOON.***

Attention Bidders:

We have been requested to issue the enclosed Addendum to the above entitled bid project. This addendum is to advise all bidders of the following information:

Also, please acknowledge receipt of this addendum by faxing directly to my attention at (216) 664-2275.

Print & Sign Potential Bidder & Company Name Today's Date

Also, please attach this addendum to the copy of the specifications furnished to you by this office, as it will have the same force and effect as if it were part of the specifications originally issued.



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Thank you,

Jules Gilliam, Buyer
Division of Purchases & Supplies

Cc: Commissioner Tiffany White, Division of Purchases & Supplies

Attachments: Addendum #1 Cover Sheets – (Seven) 7 Pages;
Revised Drawings – (Twenty-Two) 22 Pages;
Revised Schedule of Items – (Fifteen) 15 Pages;
Revised Part D Section 11 68 00 – (Three) 3 Pages;
Revised Part D Section 12 93 00 – (Four) 4 Pages

Total: Fifty-One (51) Pages

Addendum #3– File No. 29-24 2022 Multiple Park Site Improvements

CITY OF CLEVELAND

MAYOR'S OFFICE OF CAPITAL PROJECTS - DEPARTMENT OF PUBLIC WORKS

2022 MULTIPLE PARK SITE IMPROVEMENTS

ADDENDUM #3 BID PACKAGE: A - CALGARY PARK

| SCHEDULE OF ITEMS | UNIT PRICE | TOTAL |
|---|------------|-------|
| APPROXIMATE QUANTITIES | | |
| <p>The City of Cleveland reserves the right to increase, decrease or delete any of the following items.</p> <p>The contractor shall furnish all labor, materials, superintendence, equipment and service necessary to complete the following items per drawings and specifications and as directed in the field by the Landscape Architect, complete:</p> <p>GENERAL CONDITIONS</p> <p>ITEM 1A</p> <p>Included in this item, all costs generally attributable to general conditions and limited to: equipment, field superintendence, protection of area, temporary utilities, contractor laydown area/staging, office costs, safety signage, security, trash removal, porta pit, mobilization, phasing, bonding and profits, etc., complete.</p> <p>NOTE:</p> <ul style="list-style-type: none"> Contractor shall obtain permits from all regulating agencies having jurisdiction for their review and shall apply and pay for all permits, governmental fees, licenses, and inspections necessary for the proper execution and completion of the work. Costs for any required materials testing will be the responsibility of the Contractor and shall be included in Item 1. | 1 Lump Sum | |
| <p>DEMOLITION, GRADING & SITE PREPARATION</p> <p>2A Furnish, install and maintain SWPPP storm water pollution prevention measures. NOTE: Control measures shall be maintained to the satisfaction of the Landscape Architect throughout the life of the contract.</p> | 1 Lump Sum | |
| 3A All demolition complete per plans | 1 Lump Sum | |
| 4A Clear and grub vegetation | 1 Lump Sum | |
| 5A Prune existing trees | 1 Lump Sum | |
| 6A Earthwork and grading | 1 Lump Sum | |
| 7A Standard 4'x 6' City Construction sign | 1 EA. | |
| | PR/EA. | |

SIGNATURE OF BIDDER _____

DATE _____

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| | | SCHEDULE OF ITEMS | UNIT PRICE | TOTAL | |
|----------------------------|--|--|---|-------------------|--|
| | | APPROXIMATE QUANTITIES | | | |
| DRAINAGE AND SEWERS | 8A Full-height headwall Provide and Install | 1 EA. PR/EA | | | |
| | 9A Type B Rock Channel Protection Provide and Install | 4 C.Y. PR/C.Y. | | | |
| | 10A 18" yard inlet and grate Provide and Install | 11 EA. PR/EA | | | |
| | 11A 12" storm sewer Provide and Install | 330 L.F. PR/L.F. | | | |
| | 12A 6" storm sewer Provide and Install | 945 L.F. PR/L.F. | | | |
| | 13A 2-2B catch basin Provide and Install | 1 EA. PR/EA | | | |
| | 14A Catch Basin / manhole adjust to grade Provide and Install | 4 EA. PR/EA | | | |
| | 15A Bulkheads | 6 EA. PR/EA | | | |
| | ASPHALT | 16A 4" asphalt pavement @ Parallel Parking Area Provide and Install | 140 S.Y. PR/S.Y. | | |
| | | 17A 3.5" asphalt path Provide and Install | 1,785 S.Y. PR/S.Y. | | |
| | | CONCRETE | 18A 6" concrete pavement Provide and Install | 6,725 SF PR/SF | |
| | 19A Concrete stairs Provide and Install | | 350 S.F. PR/S.F. | | |
| | | | | | |

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| SCHEDULE OF ITEMS | | UNIT PRICE | TOTAL |
|---------------------------|---|------------------------|-------|
| | | APPROXIMATE QUANTITIES | |
| 20A | 6" concrete curb Provide and Install | 195 L.F. PR/L.F. | |
| 21A | 6" x 12" reinforced keyed concrete curb Provide and Install | 405 L.F. PR/L.F. | |
| 22A | Curb ramp Provide and Install | 1 EA. PR/EA | |
| FENCING | | | |
| 2A | 6' galv. chainlink fence Provide and Install | 300 L.F. PR/L.F. | |
| 24A | 3-Rail wood fence Provide and Install | 600 L.F. PR/L.F. | |
| 25A | Wood panel fence Provide and Install | 90 L.F. PR/L.F. | |
| 26A | Handrail Provide and Install | 40 L.F. PR/L.F. | |
| LAWNS AND PLANTING | | | |
| 27A | Provide and place 1-3" screened and amended topsoil in all areas to be top-dressed and reseeded. | 435 C.Y. PR/C.Y. | |
| 28A | Provide and place 3" screened and amended topsoil in all areas to be sod and seeded | 495 C.Y. PR/C.Y. | |
| 29A | Provide and place 30" screened and amended topsoil in all tree pits (8' dia.). To be seeded up to tree | 60 C.Y. PR/C.Y. | |
| 30A | Fine grade and seed and mulch all disturbed areas | 13,515 S.Y. PR/S.Y. | |
| 31A | Fine grade and sod embankment area | 140 S.Y. PR/S.Y. | |
| 32A | Furnish, plant and guarantee - Liriodendron tulipifera / 3" cal. Tulip tree | 6 EA. PR/EA | |

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| SCHEDULE OF ITEMS | | UNIT PRICE | TOTAL |
|--------------------------------------|--|------------------------|-------|
| | | APPROXIMATE QUANTITIES | |
| 33A | Furnish, plant and guarantee - Tilia cordata / 3" cal. Littleleaf Linden | 6 EA. PR/EA. | |
| SITE AMENITIES/PLAY EQUIPMENT | | | |
| 34A | Permanent Park Sign per City Standard Provide and Install | 1 EA. PR/EA. | |
| 35A | Trash receptacle Provide and Install | 10 EA. PR/EA. | |
| 36A | Park bench - Type A Provide and Install | 11 EA PR EA. | |
| 37A | Picnic table Provide and Install | 11 EA PR EA. | |
| 38A | Large Boulders Provide and Install | 36 TON PR TON. | |
| 39A | Medium Boulders Provide and Install | 72 TON PR TON. | |
| 40A | Monoslope shelter- Provide and Install Provide and Install | 1 EA PR EA. | |
| 41A | Play Structure - Columbia Cascade tube chute Provide and Install | 1 EA PR EA. | |
| 42A | Play Structure -Columbia Cascade embankment slide Provide and Install | 1 EA. PR/EA. | |
| 43A | Play Structure -Columbia Cascade embankment post and rope Provide and Install | 1 EA. PR/EA. | |
| 44A | Play Structure - Columbia Cascade timberform climber Provide and Install | 1 EA. PR/EA. | |
| 45A | Play Structure - Columbia Cascade seesaw Provide and Install | 1 EA. PR/EA. | |
| 46A | Play Structure - Columbia Cascade log scramble Provide and Install | 1 EA. PR/EA. | |

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| | SCHEDULE OF ITEMS | UNIT PRICE | TOTAL | |
|-------------------|--|-------------------|------------------------|--|
| | | | APPROXIMATE QUANTITIES | |
| 47A | Play Structure - Burke Swing w/ add on swings Provide and Install | 1 EA. PR/EA. | | |
| 48A | Play Structure - Burke RopeVenture Revolv BB-2764 Provide and Install | 1 EA. PR/EA. | | |
| 49A | Play Structure - Burke Inclusive Orbit Provide and Install | 1 EA. PR/EA. | | |
| 50A | Playground safety surface on asphalt base Provide and Install | 7,645 SF PR/SF | | |
| 51A | Swings - Burke 5" arch swing frame Provide and Install | 1 EA. PR/SF | | |
| 52A | Swings - Burke 5" arch swing frame add-on Provide and Install | 2 EA. PR/SF | | |
| 53A | Swings - Burke molded rubber swing seat Provide and Install | 2 EA. PR/SF | | |
| 54A | Swings - Burke molded rubber tot swing seat Provide and Install | 2 EA. PR/SF | | |
| 55A | Swings - Burke Konnection swing seat Provide and Install | 2 EA. PR/SF | | |
| 56A | Swings - Burke Freedom Inclusive swing Provide and Install | 2 EA. PR/SF | | |
| ELECTRICAL | | | | |
| 57A | Type SA .15' Light pole(s), including foundations grounding & pull boxes. Provide and Install | 12 EA. PR/EA. | | |
| 58A | site lighting branch circuit conduit and wiring Provide and Install | 1 Lump sum | | |
| 59A | (1) 30A, 250, 2 pole NEMA 4x lockable disconnect switch, (1) GFCI, (3) light fixtures type FA for the shelter w/ branch circuit conduit, wiring & grounding Provide and Install | 1 EA. PR/EA. | | |

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|----------------------|---|------------------------|----------|------------|----------|
| | | APPROXIMATE QUANTITIES | | | |
| 60A | 100A service feeder and weatherhead Provide and Install | 1 | Lump sum | | |
| 61A | 100A weatherproof panel w/ disconnect switch and meter w/ service conductor and conduit Provide and Install | 1 | Lump sum | | |
| 62A | Unistrut support for electrical equipment, including foundations Provide and Install | 1 | Lump sum | | |
| MISCELLANEOUS | | | | | |
| 63A | ALLOWANCE: Additional excavation, if required. | 100 | C.Y. | \$55.00 | \$ 5,500 |
| 64A | ALLOWANCE: Additional topsoil, if required. | 100 | C.Y. | \$45.00 | \$ 4,500 |

TOTAL BASE BID - CALGARY PARK

BASE ITEMS 1A THRU 64A

5% CONTINGENCY

GRAND TOTAL

ALTERNATE BIDS ITEMS

ALTERNATE A - PICKLEBALL COURT

| | | | | | |
|-----|--|-----|----------|--|--|
| 65A | Earthwork and grading | 1 | Lump Sum | | |
| 66A | Color-coat surfacing & line markings at court Provide and Install | 200 | S.Y. | | |
| | | | PR/S.Y. | | |
| 67A | 3.5" asphalt pavement Provide and Install | 535 | S.Y. | | |
| | | | PR/S.Y. | | |
| 68A | Pickleball - Post and net Provide and Install | 2 | EA. | | |
| | | | PR/EA. | | |
| 69A | 4' galvanized chainlink fence Provide and Install | 225 | L.F. | | |
| | | | PR/L.F. | | |
| 70A | Park bench - Type A Provide and Install | 3 | EA | | |
| | | | PR EA. | | |

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| | APPROXIMATE QUANTITIES | | | |
| 71A Trash receptacle Provide and Install | 2 EA | | | |
| | | PR EA. | | |

ALTERNATE A: PICKLEBALL COURT

5% CONTINGENCY

ALTERNATE A TOTAL

ALTERNATE B - ENVIRONMENTAL GRAPHICS

72A Boulder with information graphic panel
Provide and Install

73A Boulders (5) with graphic engraving
Provide and Install

| | | |
|------------|--|--|
| 1 Lump Sum | | |
| 1 Lump Sum | | |

ALTERNATE B: ENVIRONMENTAL GRAPHICS

5% CONTINGENCY

ALTERNATE B TOTAL

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2022 MULTIPLE PARK SITE IMPROVEMENTS

ADDENDUM #3 BID PACKAGE: B - NEFF PARK

| SCHEDULE OF ITEMS | UNIT PRICE | TOTAL |
|--|-----------------|-------|
| APPROXIMATE QUANTITIES | | |
| <p>The City of Cleveland reserves the right to increase, decrease or delete any of the following items.</p> <p>The contractor shall furnish all labor, materials, superintendence, equipment and service necessary to complete the following items per drawings and specifications and as directed in the field by the Landscape Architect, complete:</p> <p>GENERAL CONDITIONS</p> <p>Included in this Item, all costs generally attributable to general conditions and limited to: equipment, field superintendence, protection of area, temporary utilities, contractor laydown area/staging, office costs, safety signage, security, trash removal, porta pit, mobilization, phasing, bonding and profits, etc., complete.</p> <p>NOTE:</p> <ul style="list-style-type: none"> Contractor shall obtain permits from all regulating agencies having jurisdiction for their review and shall apply and pay for all permits, governmental fees, licenses, and inspections necessary for the proper execution and completion of the work. Costs for any required materials testing will be the responsibility of the Contractor and shall be included in Item 1. | | |
| ITEM 1B | 1 Lump Sum | |
| <p>DEMOLITION, GRADING & SITE PREPARATION</p> <p>2B Furnish, install and maintain SWPPP storm water pollution prevention measures. NOTE: Control measures shall be maintained to the satisfaction of the Landscape Architect throughout the life of the contract.</p> | 1 Lump Sum | |
| 3B All demolition complete per plans | 1 Lump Sum | |
| 4B Clear and grub vegetation | 1 Lump Sum | |
| 5B Prune existing trees | 1 Lump Sum | |
| 6B Earthwork and grading | 1 Lump Sum | |
| 7B Standard 4'x 6' City Construction sign | 1 EA. PR/EA. | |

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| | | SCHEDULE OF ITEMS | UNIT PRICE | TOTAL |
|----------------------------|--|------------------------|------------|-------|
| | | APPROXIMATE QUANTITIES | | |
| DRAINAGE AND SEWERS | | | | |
| 8B | 12" Storm sewer conduit | 1,075 L.F. PR/L.F. | | |
| 9B | Storm Manhole | 1 EA. PR/EA. | | |
| 10B | Catch Basin Reconstruct to Grade with new casting | 1 EA. PR/EA. | | |
| 11B | 6" Perforated Underdrain | 960 L.F. PR/L.F. | | |
| 12B | Catch Basin | 1 EA. PR/EA. | | |
| 13B | Yard Drain | 17 EA. PR/EA. | | |
| 14B | Catch Basin/Manhole Adjust to Grade | 8 EA. PR/EA. | | |
| 15B | Clean and flush existing drainage structures within the limit of work. | 1 Lump Sum | | |
| 16B | Cleanouts (for access to underdrain) | 6 EA. PR/EA. | | |
| ASPHALT | | | | |
| 17B | 4" asphalt pavement - entry road & parking lot (mill & fill) Provide and Install | 3,975 S.Y. PR/S.Y. | | |
| 18B | 3.5" asphalt trail path Provide and Install | 1,200 S.Y. PR/S.Y. | | |
| CONCRETE | | | | |
| 19B | 6" concrete pavement Provide and Install | 18,225 S.F. PR/S.F. | | |
| 20B | 6" concrete curb TYPE 'A' Provide and Install | 1,430 L.F. PR/L.F. | | |

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ADDENDUM #3 BID PACKAGE: B - NEFF PARK

| SCHEDULE OF ITEMS | | UNIT PRICE | TOTAL |
|---------------------------|---|------------------------|-------|
| | | APPROXIMATE QUANTITIES | |
| 21B | 6" x 12" reinforced keyed concrete curb 'TYPE C' Provide and Install | 300 L.F. PR/L.F. | |
| 22B | Curb ramp Provide and Install | 7 EA. PR/EA | |
| 23B | 9" concrete drive apron Provide and Install | 1 EA. PR/EA | |
| FENCING | | | |
| 24B | 4' galv. chainlink fence Provide and Install | 120 L.F. PR/L.F. | |
| 25B | 4' vinyl coated chainlink fence Provide and Install | 1,224 L.F. PR/L.F. | |
| 26B | Baseball backstop Provide and Install | 1 EA. PR/EA. | |
| 27B | 8' galv. chainlink fence Provide and Install | 125 L.F. PR/L.F. | |
| LAWNS AND PLANTING | | | |
| 28B | Provide and place 1-3" screened and amended topsoil in all areas to be top-dressed and reseeded. | 436 C.Y. PR/C.Y. | |
| 29B | Provide and place 3" screened and amended topsoil in all areas to be seeded. | 730 C.Y. PR/C.Y. | |
| 30B | Provide and place 6" screened and amended topsoil in all play field areas to be seeded. | 1,360 C.Y. PR/C.Y. | |
| 31B | Provide and place 30" screened and amended topsoil in all tree pits (8' dia.). To be seeded up to tree | 465 C.Y. PR/C.Y. | |
| 32B | Fine grade and seed and mulch all disturbed areas | 25,400 S.Y. PR/S.Y. | |
| 33B | Furnish, plant and guarantee - Liriodendron tulipifera / 3" cal. Tulip tree | 10 EA. PR/EA. | |

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ADDENDUM #3 BID PACKAGE: B - NEFF PARK

| SCHEDULE OF ITEMS | | UNIT PRICE | TOTAL |
|--------------------------------------|---|------------------------|-------|
| | | APPROXIMATE QUANTITIES | |
| 34B | Furnish, plant and guarantee - <i>Tilia cordata</i> / 3" cal. Littleleaf Linden | 14 EA. PR/EA. | |
| 35B | Furnish, plant and guarantee - <i>Nyssa sylvatica</i> / 3" cal. Tupelo | 5 EA. PR/EA. | |
| 36B | Furnish, plant and guarantee - <i>Gleditsia triacanthos</i> 'Street Keeper' / 3" cal. Honeylocust | 25 EA. PR/EA. | |
| 37B | Furnish, plant and guarantee - <i>Abies nordmanniana</i> / 8' ht. Nordman Fir | 15 EA. PR/EA. | |
| 38B | Furnish, plant and guarantee - <i>Pinus strobus</i> / 8' ht. Eastern White Pine | 19 EA. PR/EA. | |
| SITE AMENITIES/PLAY EQUIPMENT | | | |
| 39B | Permanent Park Sign per City Standard Provide and Install | 1 EA. PR/EA. | |
| 40B | Trash receptacle Provide and Install | 8 EA. PR/EA. | |
| 41B | Park bench - Type A Provide and Install | 20 EA PR EA. | |
| 42B | Picnic table Provide and Install | 12 EA PR EA. | |
| 43B | Monoslope shelter - 20'x34' Provide and Install | 1 EA PR EA. | |
| 44B | Play Structure - Burke Nucleus Intensity Provide and Install | 1 EA PR EA. | |
| 45B | Play Structure - Burke RopeVenture Revolv Provide and Install | 1 EA. PR/EA. | |
| 46B | Play Structure - Burke Inclusive Orbit Provide and Install | 1 EA. PR/EA. | |

SIGNATURE OF BIDDER

DATE

Addendum #3— File No. 29-24 2022 Multiple Park Site Improvements

CITY OF CLEVELAND

MAYOR'S OFFICE OF CAPITAL PROJECTS - DEPARTMENT OF PUBLIC WORKS

2022 MULTIPLE PARK SITE IMPROVEMENTS

ADDENDUM #3 BID PACKAGE: B - NEFF PARK

| SCHEDULE OF ITEMS | | UNIT PRICE | TOTAL |
|---|------------|------------------------|-------|
| | | APPROXIMATE QUANTITIES | |
| 47B Play Structure - Burke Orb Rocker Provide and Install | 1 EA. | | |
| | PR/EA. | | |
| 48B Play Structure - Burke Stem Play Provide and Install | 1 EA. | | |
| | PR/EA. | | |
| 49B Playground safety surface on asphalt base Provide and Install | 4,618 S.F. | | |
| | PR/S.F. | | |
| 50B Swings -Burke 5" arch swing frame Provide and Install | 1 EA. | | |
| | PR/EA. | | |
| 51B Swings -Burke 5" arch swing frame add-on Provide and Install | 1 EA. | | |
| | PR/EA. | | |
| 52B Swings -Burke molded rubber swing seat Provide and Install | 2 EA. | | |
| | PR/EA. | | |
| 53B Swings -Burke molded rubber tot swing seat Provide and Install | 1 EA. | | |
| | PR/EA. | | |
| 54B Swings -Burke Konnection swing seat Provide and Install | 1 EA. | | |
| | PR/EA. | | |
| 55B Football Field - Football goal post Provide and Install | 2 EA. | | |
| | PR/EA. | | |
| 56B Baseball Field - Bleachers Provide and Install | 2 EA. | | |
| | PR/EA. | | |
| 57B Baseball Field - Dugout bench Provide and Install | 4 EA. | | |
| | PR/EA. | | |
| 58B Baseball Field - Clay infield dirt Provide and Install | 130 C.Y. | | |
| | PR/C.Y. | | |
| 59B Baseball Field - Home Base Provide and Install | 1 EA. | | |
| | PR/EA. | | |
| 60B Baseball Field - Pitcher's Rubber Provide and Install | 1 EA. | | |
| | PR/EA. | | |

SIGNATURE OF BIDDER _____

DATE _____

Addendum #3-- File No. 29-24 2022 Multiple Park Site Improvements

CITY OF CLEVELAND

MAYOR'S OFFICE OF CAPITAL PROJECTS - DEPARTMENT OF PUBLIC WORKS

2022 MULTIPLE PARK SITE IMPROVEMENTS

ADDENDUM #3 BID PACKAGE: B - NEFF PARK

| SCHEDULE OF ITEMS | | UNIT PRICE | TOTAL |
|----------------------|--|------------------------|-------------------|
| | | APPROXIMATE QUANTITIES | |
| ELECTRICAL | | | |
| 61B | Type SA 20'-0" Ht. Light pole(s), including foundations grounding & pull boxes. Provide and Install | 7 EA. PR/EA. | |
| 62B | Type SB 20'-0" Ht. Light pole(s), including foundations grounding & pull boxes. Provide and Install | 1 EA. PR/EA. | |
| 63B | Type SC 15'-0" Light pole(s), including foundations grounding & pull boxes. Provide and Install | 6 EA. PR/EA. | |
| 64B | site lighting branch circuit conduit and wiring Provide and Install | 1 Lump sum | |
| 65B | (2) 30A, 250, 2 pole NEMA 4x lockable disconnect switch, (1) GFCI, (3) light fixtures type FA for the shelter, with branch circuit conduit, wiring and grounding Provide and Install | 1 EA. PR/EA. | |
| MISCELLANEOUS | | | |
| 66B | ALLOWANCE: Additional excavation, if required. | 100 C.Y. PR/C.Y. | \$ 55.00 \$ 5,500 |
| 67B | ALLOWANCE: Additional topsoil, if required. | 100 C.Y. PR/C.Y. | \$ 45.00 \$ 4,500 |

TOTAL BASE BID - NEFF PARK

BASE ITEMS 1B THRU 67B

5% CONTINGENCY

GRAND TOTAL

SIGNATURE OF BIDDER _____

DATE _____

Addendum #3— File No. 29-24 2022 Multiple Park Site Improvements

CITY OF CLEVELAND

MAYOR'S OFFICE OF CAPITAL PROJECTS - DEPARTMENT OF PUBLIC WORKS

2022 MULTIPLE PARK SITE IMPROVEMENTS

ADDENDUM #3 BID PACKAGE: B - NEFF PARK

| SCHEDULE OF ITEMS | UNIT PRICE | TOTAL |
|------------------------|------------|-------|
| APPROXIMATE QUANTITIES | | |

ALTERNATE BIDS ITEMS

ALTERNATE A - PICNIC SHELTER

| | | |
|---|---------------------|--|
| 68B Earthwork and grading | | |
| 69B Monoslope shelter - 20'x20' Provide and Install | 1 EA PR EA. | |
| 70B 6" concrete pavement Provide and Install | 650 S.F. PR/S.F. | |
| 71B Picnic Table Provide and Install | 4 EA. PR/EA. | |
| 72B Trash receptacle Provide and Install | 1 EA. PR/EA. | |
| 73B (2) 30A, 250, 2 pole NEMA 4x lockable disconnect switch, (1) GFCI, (2) light fixtures type FA for the shelter, with branch circuit conduit, wiring and grounding Provide and Install | 1 EA. PR/EA. | |
| 1 Lump Sum | | |

ALTERNATE A: PICNIC SHELTER

5% CONTINGENCY

ALTERNATE A TOTAL

ALTERNATE B - PICKLEBALL COURT

| | | |
|--|---------------------|--|
| 74B Earthwork and grading | | |
| 75B Color-coat surfacing & line markings at court Provide and Install | 200 S.Y. PR/S.F. | |
| 76B 3.5" asphalt pavement Provide and Install | 525 S.Y. PR/S.F. | |
| 77B Pickleball - Post and net Provide and Install | 2 EA. PR/EA. | |
| 78B 4' vinyl coated chainlink fence Provide and Install | 280 L.F. PR/L.F. | |
| 1 Lump Sum | | |

SIGNATURE OF BIDDER _____

DATE _____

Addendum #3– File No. 29-24 2022 Multiple Park Site Improvements

CITY OF CLEVELAND

MAYOR'S OFFICE OF CAPITAL PROJECTS - DEPARTMENT OF PUBLIC WORKS

2022 MULTIPLE PARK SITE IMPROVEMENTS

ADDENDUM #3 BID PACKAGE: B - NEFF PARK

| SCHEDULE OF ITEMS | | UNIT PRICE | TOTAL |
|--|--------|------------------------|-------|
| | | APPROXIMATE QUANTITIES | |
| 79B Park bench - Type A Provide and Install | 4 EA. | | |
| | PR EA. | | |
| 80B Trash receptacle Provide and Install | 2 EA | | |
| | PR EA. | | |

ALTERNATE B: PICKLEBALL COURTS

5% CONTINGENCY

ALTERNATE B TOTAL

SIGNATURE OF BIDDER

PAGE 8 of 8

DATE

Addendum #3– File No. 29-24 2022 Multiple Park Site Improvements

SECTION 11 68 00 - Play Field Equipment and Structures

These specifications were current at the time of publication but are subject to change at any time without notice. Please confirm the accuracy of these specifications with the manufacturer and/or distributor prior to installation.

PART 1 - GENERAL

1.01 Section Includes

- A. Installation of a playground structure model as shown on the plans and herein specified.

1.02 Related Sections

- A. 31 10 00 – Site Preparation.
- B. 31 00 00 - Earthwork.
- C. 32 18 00 – Athletic and Recreational Surfacing.

1.03 Quality Assurance

- A. Installer Qualifications - An experienced installer familiar with local building codes and with the latest safety guidelines, who has completed installation of playground structures similar in material, design, and extent to that indicated for this project, and whose work has resulted in construction with a record of successful in-service performance.
- B. Acceptable Manufacturers - Provide play structure/components as manufactured by BCI Burke Company, LLC, P.O. Box 549, 600 Van Dyne Road, Fond du Lac, Wisconsin 54936-0549, Tel: (920) 921-9220, Fax: (920) 921-9566, Toll Free: 1-800-266-1250, www.bciburke.com.
- C. Product Options - Drawing indicates size, components and dimensional requirements of playground structure and is based on the specific system indicated.

1.04 Submittals

- A. Product Data: Include physical characteristics such as materials, dimensions and finish.
- B. Shop Drawings: Show assembly and installation details.
- C. Samples for Verification: Color selections for [upright posts], [steel accessories], [freestanding panels & signs], [swings], [Kid Koasters™], [plastic components], [other].
- D. Warranty: Include manufacturer's standard warranty.

Addendum #3 – File No. 29-24 2022 Multiple Park Site Improvements

1.05 References

- A. ASTM F1487 Standard Consumer Safety Performance Specification for Playground Equipment for Public use CAN/CSA-Z614 Children’s Playspaces and Equipment.
 - B. ASTM F1292 Standard Specification for Impact Attenuation of Surface Systems Under and Around Playground Equipment.
 - C. U.S. Consumer Products Safety Commission Handbook for Public Playground Safety.
 - D. Americans with Disabilities Act (ADA) Accessibility Guidelines for Buildings and Facilities: Play Areas, amended November 20, 2000.
- 1.06 Delivery, Storage and Handling**
- A. Inspect all components on delivery to ensure that no damage occurred during shipping or handling. Materials shall be stored in original undamaged packaging in such a manner to ensure proper ventilation and drainage, and to protect against damage, weather, vandalism, and theft until ready for installation. Inspect components prior to installation.

PART 2 MANUFACTURERS

- A. **Burke** Local Representative: Snider Recreation, James Snider; 10139 Royalton Rd. Suite K. North Royalton OH 44133, telephone: 800-888-2889; facsimile: 440-877-9159; web: www.cvsnyder.com
- B. **Columbia Cascade** Representative Chris Kirn, Timberform,, telephone: 503-223-1157p

PART 3 PLAY EQUIPMENT

- A. Provide and install all play equipment systems, concrete footings, parts and fasteners as described herein and as shown on detailed drawings and in accordance with manufacturers standards
- B. Play Equipment –
 - ADDENDA BASE BID A – CALGARY PARK:
See Revised L5.4A for exact play equipment details
 - BURKE
Ropeventure Revolv BB-2767, Swing w/ swing add on connection swing, Inclusive Orbit
 - COLUMBIA CASCADE
Tube Chute, Embankment Slide, Embankment Post and Rope Climber, Classic Timberform Climber, See Saw, Log Scramble

Addendum #3– File No. 29-24 2022 Multiple Park Site Improvements

BASE BID B – NEFF PARK:

See L5.4B for exact play equipment details

- BURKE

Ropeventure Revolv BB-2764, Swing w/ swing add on connection swing,
Nucleus Intensity, Inclusive Orbit, Orb Rocker, Stem Play

PART 3 EXECUTION

3.01 Site Preparation

A. All new installation shall be laid out by the contractor in accordance with the construction plans.

3.02 Installation

- A. Install play structure in compliance with manufacturer’s written instructions.
- B. Install components in sequence as recommended by manufacturer.
- C. Install play structure as indicated on the drawings provided.
- D. Variations from the installation indicated must be approved.
- E. Variations from the installation indicated and all costs for removal and replacement will be the responsibility of the contractor.

3.03 Cleaning

A. The contractor shall clean the jobsite of excess materials, including post hole excavations.

3.04 Demonstration

A. Instruct the owner’s personnel on proper operation and maintenance of playground components.

END OF SECTION 11 68 00

Addendum #3– File No. 29-24 2022 Multiple Park Site Improvements

SECTION 12 93 00 – SITE FURNISHINGS

PART 1 - GENERAL

1.1 RELATED DOCUMENTS

- A. Drawings and general provisions of the Contract, Part B-General Conditions, Part C-Supplemental General Conditions and Part D - Detail Specifications, apply to this Section.

1.2 SUMMARY

- A. This Section includes provision and installation of the following:

- 1. Signage
- 2. Trash Receptacles.
- 3. Park Benches: Type A (Park Bench)
- 4. Picnic Table
- 5. Shelter: Type A
- 6. Shelter: Type B
- 7. Shelter: Type C
- 8. Pickleball Net Assembly
- 9. Football Goalpost Standard
- 10. Baseball Homeplate
- 11. Baseball Pitching Mound
- 12. Bleacher: 8 Row
- 13. Team Benches

- B. Related Sections include the following:

- 1. Division 31 Section "Site Grading" for excavation for installation of concrete footings.
- 2. Division 32 Section "Turf and Grasses" for lawn planting.
- 3. Division 32 Section "Concrete" for concrete paving.
- 4. Division 32 Section "Plants" for planting.

1.3 SUBMITTALS

- A. Product Data: For each type of product indicated.

- 1. Manufacturer's product description.
- 2. Shop drawings.
- 3. Color samples.

- B. Maintenance Data: For site furnishings to include in maintenance manuals.

Addendum #3 – File No. 29-24 2022 Multiple Park Site Improvements

1.4 QUALITY ASSURANCE

- A. Source Limitations: Obtain each type of site furnishing(s) through one source from a single manufacturer. Where only a single source is listed, an 'equivalent' product will be considered. Submit to Owner's Representative for approval. If the submitted product is not acceptable to the Owner's Representative, then contractor will provide the listed product.

PART 2 - PRODUCTS

2.1 SITE FURNISHINGS

- A. Signage
1. Provide and install per detail drawings.
- B. Trash Receptacles
1. Manufacturer: Belson Outdoors. 111 North River Road. North Aurora, IL 60542, Tel. (800) 323-5664. Web. www.belson.com
 2. Model No. EXP-52; 48 gallon, expanded steel basket with 36 gallon liner; finish: powder-coated; color: green;
 3. Install with 3" concrete anchor bolts in concrete & cabling in accordance with plan and detailed drawings.
- C. Park Benches: Type A (Park Bench)
1. Manufacturer: Du-Mor Model # 88-60PL. Provide benches with 2"x3" and 3"x4" synthetic plastic slats (cedar); 2 arm rests; black powder coated metal finishes.
 2. Install with S-1 embedment mount in concrete footing.
 3. Local representative- Service Supply (800) 282-1900 or approved equal.
 4. Install per manufacturer and detailed drawings.
- D. Picnic Table
1. Manufacturer: Du-Mor Model # 298-60-2PL (ADA picnic table) and 298-60 (picnic table). Provide benches with synthetic plastic slats (cedar); black powder coated metal finishes.
 2. Install with S-1 embedment mount in concrete footing.
 3. Local representative- Service Supply (800) 282-1900 or approved equal.
 4. Install per manufacturer and detailed drawings.
- E. Shelter: Type A
1. Manufacturer: Icon - Monoslope 20'X 34' Model #MP20X34M-P3, all steel multirib roof.
 2. Local representative: DWA Recreation; 513-788-1824 or approved equal.
 3. Install per manufacturer and detailed drawings.
- F. Shelter: Type B
1. Manufacturer: Icon - Monoslope 20'X 20' Model #MP20X20M-P3, all steel multirib roof.
 2. Local representative: DWA Recreation; 513-788-1824 or approved equal.

Addendum #3– File No. 29-24 2022 Multiple Park Site Improvements

3. Install per manufacturer and detailed drawings.
- G. Shelter: Type C
1. Manufacturer: Icon - Monoslope 24X 44' Model #MP24X44M-P3, all steel multirib roof.
 2. Local representative: DWA Recreation; 513-788-1824 or approved equal.
 3. Install per manufacturer and detailed drawings.
- H. Pickleball Net Assembly
1. Manufacturer: Douglas Sports; Model No. 63074; Premier XS
 2. Premium Quality Pickleball Net Model No. JTN-30
 3. Local Representative: Snider & Associates, Inc.; 10139 Royalton Rd., Suite H, North Royalton, OH. 44133. Tel: 800-888-2889. Web: www.cvsnider.com.
 4. Install per manufacturer and shown on detailed drawings
- I. Football Goalpost Standard
1. Manufacturer: Gared Sports; Model No. FGHS6061GW; High School 5 9/16" O.D. White Football Goalpost; Sleeve Mount
 2. Goalpost pad; color yellow. Model No. GSPPAD4.
 3. Local Representative: Snider & Associates, Inc.; 10139 Royalton Rd., Suite H, North Royalton, OH. 44133. Tel: 800-888-2889. Web: www.cvsnider.com.
 4. Install per manufacturer and shown on detailed drawings.
- J. Baseball/Softball Homeplate
1. Manufacturer: Douglas Sports; Model No. 36544; Five Spike Homeplate
 2. Local Representative: Snider & Associates, Inc.; 10139 Royalton Rd., Suite H, North Royalton, OH. 44133. Tel: 800-888-2889. Web: www.cvsnider.com.
 3. Install as shown on detailed drawings.
- K. Baseball/Softball Pitching Mound
1. Manufacturer: Douglas Sports; Model No. 36556; Economy Pitching Rubber
 2. Local Representative: Snider & Associates, Inc.; 10139 Royalton Rd., Suite H, North Royalton, OH. 44133. Tel: 800-888-2889. Web: www.cvsnider.com.
 3. Install as shown on detailed drawings.
- L. Bleacher: 3 Row
1. Manufacturer: National Recreation Systems, Inc.; Model No. NB-0324APRF; Non Elevated Aluminum 3 Row x 24'-0 Bleacher
 2. Local representative- David Williams & Associates P.O. Box 208. Harrison, OH 45050. Tel. (800) 762-7936 Web: www.davidwilliamsassociates.com
 3. Install per manufacturer and shown on detailed drawings.
- M. Team Benches
1. Manufacturer: National Recreation Systems, Inc.; BE-DD01200; Permanent Bench with Aluminum Legs – 12ft. length
 2. Local representative- David Williams & Associates P.O. Box 208. Harrison, OH 45050. Tel. (800) 762-7936 Web: www.davidwilliamsassociates.com
 3. Direct bury installation in concrete footings per manufacturer standards.

PART 3 - EXECUTION

3.1 EXAMINATION

- A. Examine areas and conditions, with Installer present, for compliance with requirements for correct and level finished grade, mounting surfaces, installation tolerances, and other conditions affecting performance.
 - 1. Proceed with installation only after unsatisfactory conditions have been corrected

3.2 INSTALLATION, GENERAL

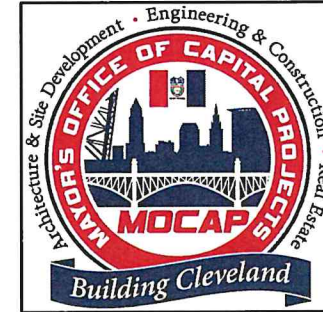
- A. Comply with manufacturer's written installation instructions unless more stringent requirements are indicated. Complete field assembly of site furnishings where required.
- B. Unless otherwise indicated, install site furnishings after landscaping and paving have been completed.
- C. Install site furnishings level, plumb, true, and securely anchored at locations indicated on Drawings, per manufacturer's recommendations.

3.3 CLEANING

- A. After completing site furnishing installation, inspect components. Remove spots, dirt, and debris. Repair damaged finishes to match original finish or replace component.

END OF SECTION 12 93 00

THE CITY OF CLEVELAND
2022 MULTIPLE PARKS
SITE IMPROVEMENTS
DEPARTMENT OF PUBLIC WORKS
MAYOR'S OFFICE OF CAPITAL PROJECTS



CITY OF CLEVELAND
 Division of Architecture and Site Development
 601 Lakeside Avenue, Room 517A
 Cleveland, OH 44114
 Telephone: (216) 664-3656
 Facsimile: (216) 664-4220

Sheets L1.0A-L5.4A



Sheets C1.0A-C5.0A



Sheets S0.01A-S2.01A



Sheets E0.01A-E3.00A

City of Cleveland
 Mayor's Office of Capital Projects
**Division of Architecture
 and Site Development**
 Cleveland City Hall, 601 Lakeside Avenue, Room 517A
 Cleveland, OH 44114
 Phone: (216) 664-2374 Fax: (216) 664-4220

PROJECT TEAM:

MKSK

CONSULTANT: MKSK
 2019 Center Street, Ste 100
 Cleveland, OH 44113



CONSULTANT: OSBORN
 ENGINEERING
 1111 Superior Avenue,
 Ste 2100
 Cleveland, OH 44114



CONSULTANT: CHAGRIN
 VALLEY ENGINEERING
 22999 Forbes Road, Ste B
 Bedford, OH 44146

PROJECT NAME:

CITY OF CLEVELAND
 DEPARTMENT OF PUBLIC WORKS
**2022 MULTIPLE PARK
 SITE IMPROVEMENTS**
 CLEVELAND, OHIO

| DATE | DESCRIPTION |
|----------|--------------------|
| 04/09/24 | ISSUED FOR BIDDING |
| 04/09/24 | ISSUED FOR BIDDING |
| 04/09/24 | ISSUED FOR BIDDING |

TITLE SHEET

DESIGNED BY: JMC DATE: 04/09/24
 DRAWN BY: JMC DATE: 04/09/24
 CHECKED BY: JMC DATE: 04/09/24
 TITLE: T-1.0

MISSION STATEMENT

WE ARE COMMITTED TO IMPROVING
 THE QUALITY OF LIFE IN THE
 CITY OF CLEVELAND BY STRENGTHENING
 OUR NEIGHBORHOODS, DELIVERING SUPERIOR
 SERVICES, EMBRACING THE DIVERSITY
 OF OUR CITIZENS AND MAKING CLEVELAND
 A DESIRABLE, SAFE CITY
 IN WHICH TO LIVE, WORK, RAISE A FAMILY,
 SHOP, STUDY, PLAY AND GROW OLD.

JUSTIN M. BIBB, MAYOR
 CITY OF CLEVELAND

BLAINE A. GRIFFIN, PRESIDENT
 CLEVELAND CITY COUNCIL, WARD 6

FRANK D. WILLIAMS, DIRECTOR
 MAYOR'S OFFICE OF CAPITAL PROJECTS

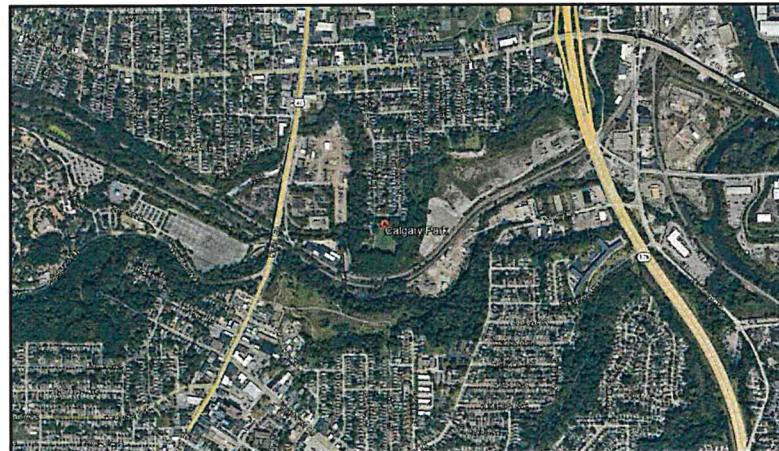
JAMES D. DEROSA, DIRECTOR
 MAYOR'S OFFICE OF CAPITAL PROJECTS

CARTER EDMAN, MANAGER
 DIVISION OF ARCHITECTURE & SITE DEVELOPMENT

BID PACKAGE A - CALGARY PARK

DRAWING INDEX

| | | | |
|---------------------------------------|--------|--|---------|
| Materials Plan | L1.0 A | Existing Conditions / Demo Plan | C1.0 A |
| Layout Plan | L2.0 A | Proposed Plans | C2.0 A |
| Soils Plan | L3.0 A | Details | C3.0 A |
| Planting Plan | L4.0 A | Details | C4.0 A |
| Hardscape Details | L5.0 A | Stormwater Pollution Prevention | |
| Fencing & Rail Detail | L5.1 A | Notes & Details | C5.0 A |
| Site Furnishings & Accessories Detail | L5.2 A | General Notes | S0.01 A |
| Play Equipment | L5.3 A | Foundation Plan | S1.01 A |
| Bid Alt. Environmental Graphics | L5.4 A | Typical Sections | S2.01 A |
| | | Electrical Symbol Legend & Notes | E0.01 A |
| | | Electrical Site Plan | E1.00 A |
| | | Electrical Details & Luminaries Schedule | E2.00 A |
| | | Electrical Details | E3.00 A |



LOCATION MAP
 Not to Scale



BID PACKAGE B - NEFF PARK

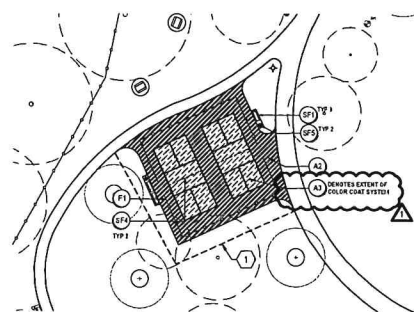
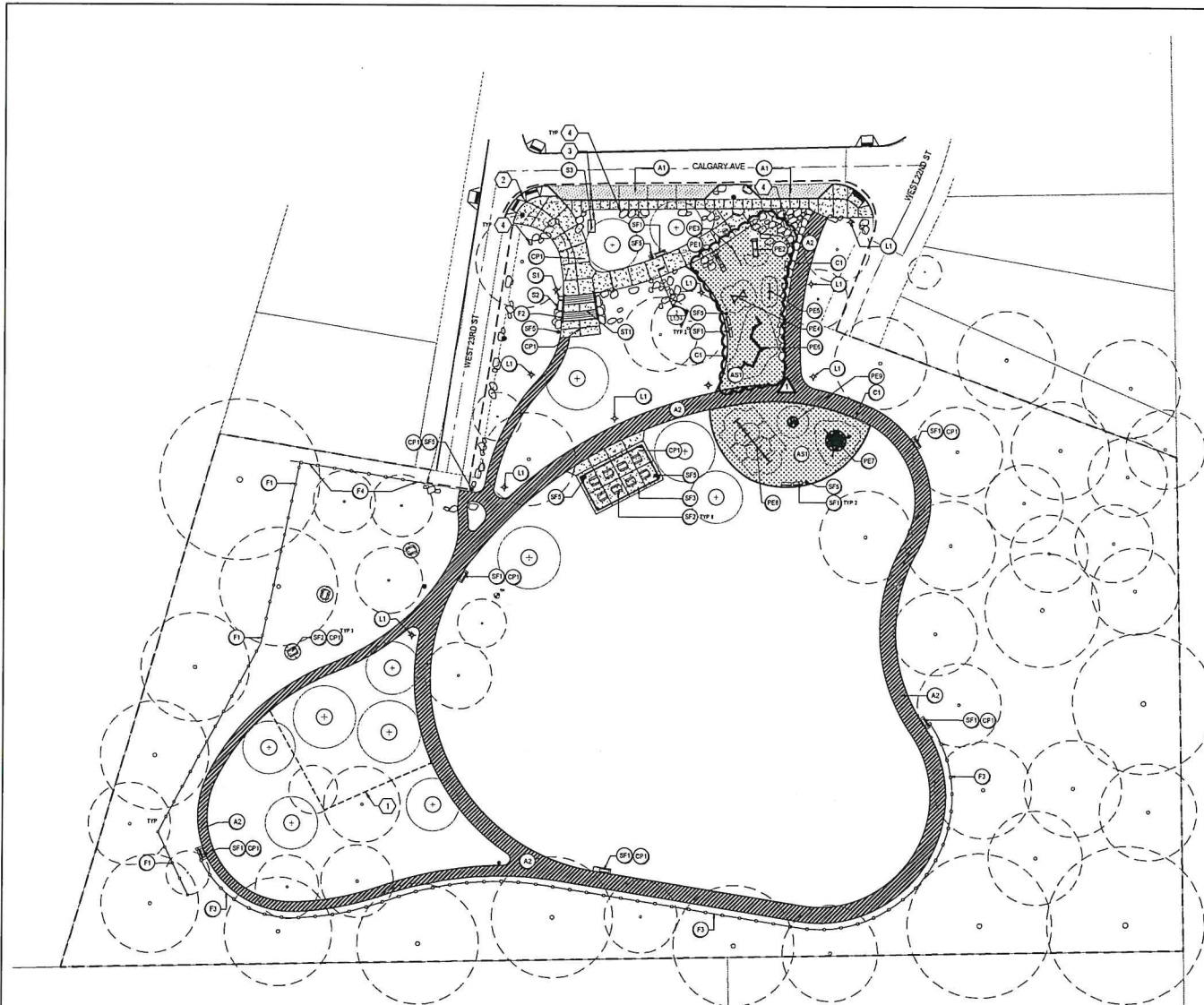
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|---------------------------------------|--------|--|---------|
| Materials Plan | L1.0 B | Existing Conditions / Demo Plan | C1.0 B |
| Layout Plan | L2.0 B | Proposed Plans | C2.0 B |
| Soils Plan | L3.0 B | Details | C3.0 B |
| Planting Plan | L4.0 B | Details | C4.0 B |
| Hardscape Details | L5.0 B | Stormwater Pollution Prevention | |
| Fencing & Rail Detail | L5.1 B | Notes & Details | C5.0 B |
| Site Furnishings & Accessories Detail | L5.2 B | General Notes | S0.01 B |
| Site Furnishings & Accessories Detail | L5.3 B | Foundation Plan | S1.01 B |
| Play Equipment | L5.4 B | Typical Sections | S2.01 B |
| | | Electrical Symbol Legend & Notes | E0.01 B |
| | | Electrical Site Plan | E1.00 B |
| | | Electrical Details & Luminaries Schedule | E2.00 B |



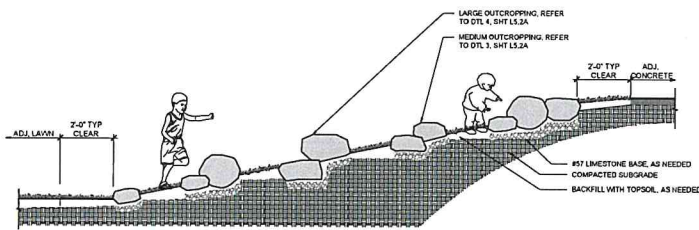
LOCATION MAP
 Not to Scale



**Addendum #3 – File No. 29-24 2022 Multiple Park Site
 Improvements**



1 ALTERNATE 01 - PICKLEBALL COURTS
SCALE: 1" = 30'



2 TURF EMBANKMENT WITH STONE OUTCROPPING
SCALE: 1/2" = 1'-0"

| MATERIALS SCHEDULE | | | | | |
|--|------|-----------------|----------------------------------|---|--|
| ITEM | SYM | DETAIL | MANUFACTURER | MODEL / SIZE | COLOR / FINISH |
| CURBS | | | | | |
| PLAYGROUND CURB | (C1) | 19L5.0A | - | - | LIGHT BROOM |
| VEHICULAR CURB | (C2) | SEE CIVIL DWGS. | - | - | - |
| FENCING AND RAILINGS | | | | | |
| 4" CHAINLINK FENCE - GALVANIZED | (F1) | 14S.1A | MASTER-HALCO | 4' HT. | GALVANIZED |
| HANDRAIL | (F2) | 24S.1A | - | 2" DIA. TUBE | GALVANIZED / BLACK |
| 3-RAIL WOOD FENCE | (F3) | 54S.1A | - | - | - |
| WOOD PANEL FENCE | (F4) | 64S.1A | - | 4' HT. | - |
| PAVING | | | | | |
| ASPHALT ROAD | (A1) | SEE CIVIL DWGS. | - | - | - |
| ASPHALT MULTIBASE PATH | (A2) | 54S.0A | - | - | - |
| PICKLEBALL COURT - ASPHALT PAVEMENT | (A3) | 44S.0A | - | - | - |
| CONCRETE PAVING | (C3) | 24S.0A | - | - | LIGHT BROOM |
| RECREATION | | | | | |
| RUBBERIZED PLAY SURFACE | (R1) | 54S.0A | PRO-TECH | PERMAPLAY 5050 MIX. #210 RAINBOW GREEN / #200 BLACK | - |
| TUNNEL SLIDE | (T1) | L5.4A | COLUMBIA CASCADES | SEE DWGS | SEE DWGS |
| EMBANKMENT SLIDE | (T2) | L5.4A | COLUMBIA CASCADES | SEE DWGS | SEE DWGS |
| HILL CLIMBER | (T3) | L5.4A | COLUMBIA CASCADES | SEE DWGS | SEE DWGS |
| BALANCE POLES | (T4) | L5.4A | COLUMBIA CASCADES | SEE DWGS | SEE DWGS |
| SEESAW | (T5) | L5.4A | COLUMBIA CASCADES | SEE DWGS | SEE DWGS |
| LOG PILE | (T6) | L5.4A | COLUMBIA CASCADES | SEE DWGS | SEE DWGS |
| S-12 STRUCTURE | (T7) | L5.4A | BURKE | SEE DWGS | SEE DWGS |
| BWINGS | (T8) | L5.4A | BURKE | SEE DWGS | SEE DWGS |
| FREESTANDING PLAY | (T9) | L5.4A | BURKE | SEE DWGS | SEE DWGS |
| SITE FURNISHINGS | | | | | |
| BENCH | (B1) | 34S.2A | DJAJOR | #88-40PL | SYNTHETIC CEDAR SLATS; BLACK POWDER COATED METAL |
| PICNIC TABLE | (P1) | SEE SPEC. | DJAJOR | #288-05 / #288-00-2PL | SYNTHETIC CEDAR SLATS; BLACK POWDER COATED METAL |
| SHELTER TYPE C - PAVILION STRUCTURE | (S1) | SEE SPEC. | ICON | MP24K48A-F3 | ROOF: REGAL BLUE FRAME: REGAL BLUE |
| PICKLEBALL POSTS & NET | (P2) | 54S.2A | DOUGLAR SPORTS EQUIPMENT | POST: PREMIER X15 #63974 NET: J11030 | GREEN |
| TRASH RECEPTACLE | (R2) | 64S.0A | WIT INDUSTRIES | EXP52BK | BLACK |
| SITE AMENITIES | | | | | |
| MEDIUM BERRY SANDSTONE OUTCROPPING | (M1) | 34S.2A | CLEVELAND QUARRIES STONE COMPANY | 1-1/2" x 9" x 12" SANDSTONE NATURAL FINISH | WEIGHT: APPROX. 36 TONS / 3 TRUCKLOADS |
| LARGE BERRY SANDSTONE OUTCROPPING | (L1) | 44S.2A | CLEVELAND QUARRIES STONE COMPANY | 1-1/2" x 9" x 20" SANDSTONE NATURAL FINISH | WEIGHT: APPROX. 60 TONS / 6 TRUCKLOADS |
| PARK SIGN | (S2) | 14S.2A | - | - | - |
| SANDSTONE BOULDER WITH SANDBLAST GRAPHIC | (B1) | 14S.4A | CLEVELAND QUARRIES STONE COMPANY | SEE DETAIL | LARGE BERRY SANDSTONE NATURAL FINISH |
| SANDSTONE BOULDER WITH SANDBLAST GRAPHIC | (B2) | 24S.4A | CLEVELAND QUARRIES STONE COMPANY | SEE DETAIL | MEDIUM BERRY SANDSTONE NATURAL FINISH |
| CONCRETE STAIR | (S3) | 64S.0A | - | - | LIGHT BROOM |
| LIGHTING | | | | | |
| LIGHT POLE | (L1) | SEE ENG. DWGS. | - | - | - |

- CODED NOTES**
- ALTERNATE (C1) PICKLEBALL COURTS. ALTERNATE INCLUDES ASPHALT COURTS, COLOR COAT SYSTEM, PERIMETER FENCE, (1) BENCHES, (2) TRASH CANS & (2) PICKLEBALL NETS.
BASE BID TO CONSIST OF TREES, TOPSOIL, & SEED ONLY.
 - EXISTING CURB RAMPS TO REMAIN. REFER TO CIVIL.
 - CONTRACTOR TO PROVIDE 4'-6" x 8'-0" CONCRETE PAD AT BASE OF SIGN.
 - BOULDERS TO BE FIELD LOCATED BY LANDSCAPE ARCHITECT
 - ALL EXISTING TREES ADJACENT TO DEVELOPMENT AREA TO BE PRUNED

City of Cleveland
Mayor's Office of Capital Projects
**Division of Architecture
and Site Development**
Cleveland City Hall, 601 Lakeside Avenue, Room 517A
Cleveland, OH 44115-0415
Phone: (216) 664-3374 Fax: (216) 664-4120

MKSK
2019 Center Street, Suite 100
Cleveland, Ohio 44115

PROJECT NAME
**CITY OF CLEVELAND
DEPARTMENT OF PUBLIC WORKS
CALGARY PARK 'A'
2022 MULTIPLE PARKS RENOVATIONS**
W 23RD ST.
CLEVELAND, OHIO 44109

REVISIONS

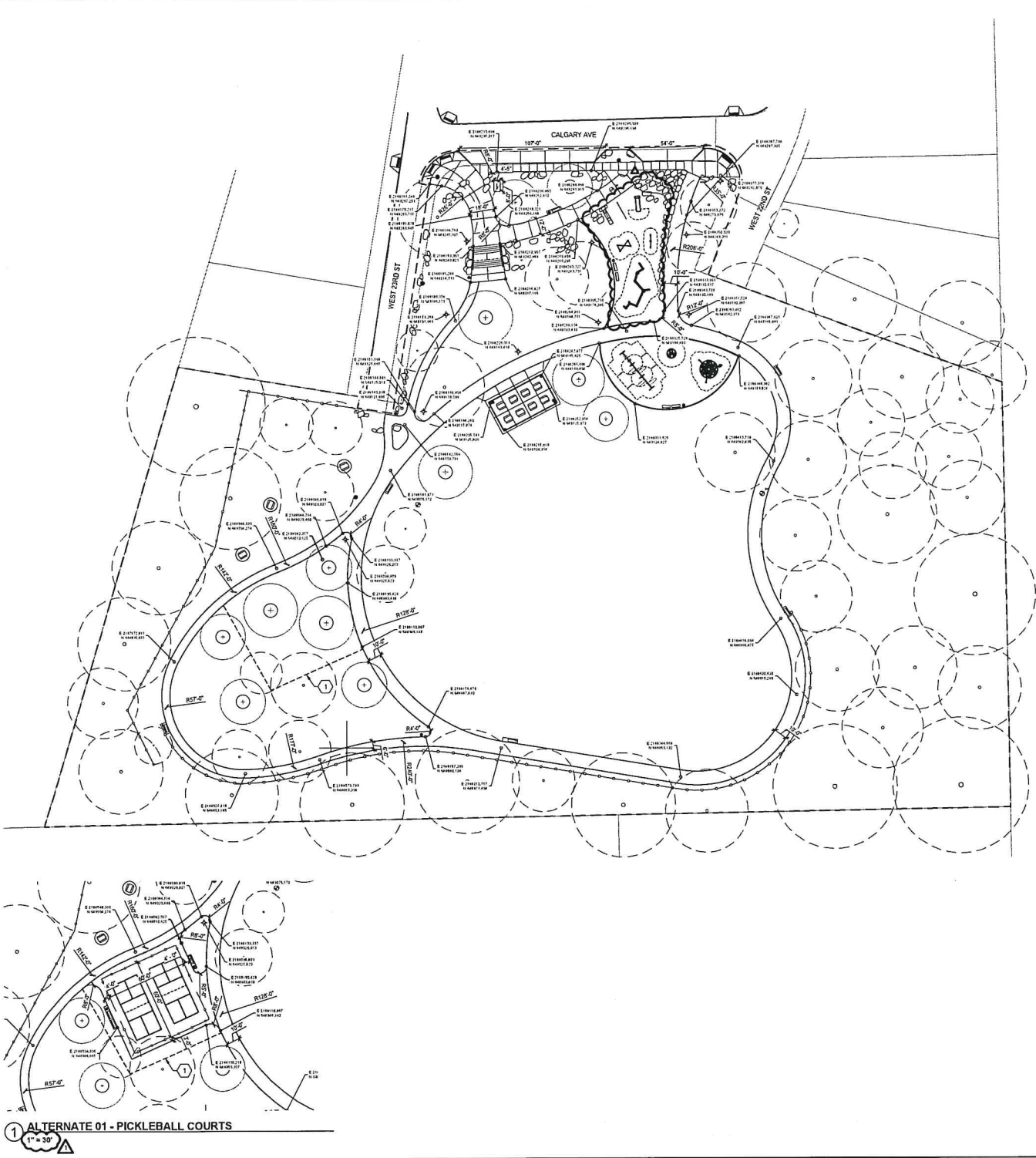
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|-----|------------|--------------------|
| 1 | 03/15/2024 | FOR PERMITS |
| 2 | 03/15/2024 | PERMITS PACKAGE #1 |
| 3 | 03/15/2024 | PERMITS PACKAGE #2 |
| 4 | 04/09/2024 | ADDENDUM 1 |

TITLE: **MATERIALS PLAN**

DESIGNED BY: SM DATE: 04/09/24
CHECKED BY: CM DATE: 04/09/24
DRAWN BY: MKSK F 02/2024
DATE: AS NOTED
SHEET NO: **L1.0A**

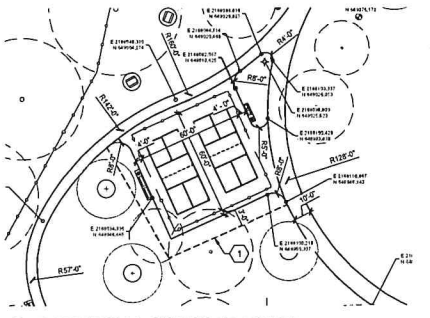
**Addendum #3 – File No. 29-24 2022 Multiple Park Site
Improvements**



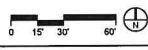


- LAYOUT NOTES**
1. REFER GENERAL NOTES AND PROJECT SPECIFICATIONS FOR ADDITIONAL INSTRUCTIONS.
 2. FIELD STAKING AND LAYOUT TO BE PERFORMED BY A REGISTERED SURVEYOR. LAYOUT ALL CONSTRUCTION LINES AND VERIFY LAYOUT WITH THE OWNER'S REPRESENTATIVE PRIOR TO BEGINNING ANY CONSTRUCTION WORK.
 3. IN THE EVENT THAT DISCREPANCIES ARISE BETWEEN WHAT IS SHOWN ON THE DRAWINGS AND ACTUAL FIELD CONDITIONS THE OWNER'S REPRESENTATIVE SHALL BE NOTIFIED IMMEDIATELY FOR RESOLUTION.
 4. UNLESS NOTED OTHERWISE DIMENSIONS SHOWN ARE IN FEET AND INCHES AND TO THE EDGE OF PAVEMENT, FACE OF WALL, OR FACE OF CURB.
 5. RADIUS OF EXISTING CURVES ARE ESTIMATED FROM SURVEY OR BASE DATA. MAKE ALL MODIFICATIONS NECESSARY TO ASSURE NEW CURBS MEET, FLUSH, EVEN AND ON TANGENT TO EXISTING CURB.
 6. WALKWAYS AND LANDSCAPE ELEMENTS INDICATED AS CURVILINEAR SHALL HAVE SMOOTH CONTIGUOUS CURVES AND ABUTT AT 90 DEGREE ANGLES UNLESS OTHERWISE INDICATED.
 7. CONCRETE SCORING SHALL BE PARALLEL, PERPENDICULAR OR TANGENT TO ADJACENT APPROVEDS UNLESS OTHERWISE NOTED.
 8. PROVIDE ISOLATION JOINTS WHERE CONCRETE PAVING OR PAVING BASE MEETS A FIELD STRUCTURE (EXISTING OR PROPOSED).
 9. PROVIDE FLUSH CONDITIONS AT JUNCTURE OF ALL WALKWAYS AND DOOR THRESHOLDS.
 10. DO NOT SCALE DRAWINGS. UTILESE DIMENSIONS AS INDICATED ON THE PLANS.

- CODED NOTES**
- 1 ALTERNATE 01 - PICKLEBALL COURT; ALTERNATE INCLUDES ASPHALT COURTS, COLOR COAT SYSTEM, PERMETEX FENCE, (1) BENCHES, (2) TRASH CANS & (3) PICKLEBALL NETS.
BASE BID TO CONSIST OF TREES, TOPSOIL & SEED ONLY.



1 ALTERNATE 01 - PICKLEBALL COURTS
1" = 30'



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Reports Office of Capital Projects
**Division of Architecture
and Site Development**
Cleveland City Hall, 601 Lakeside Avenue, Room 517A
Cleveland, OH 44115-1615
Phone: (216) 696-2374 Fax: (216) 664-4230



PROJECT NAME:
**CITY OF CLEVELAND
DEPARTMENT OF PUBLIC WORKS
CALGARY PARK 'A'
2022 MULTIPLE PARKS RENOVATIONS**
W 29th St.
CLEVELAND, OHIO 44109

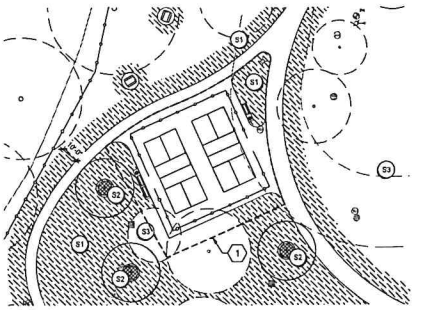
| REVISIONS | |
|-----------|-------------|
| NO. | DESCRIPTION |
| 1 | 12/22/2021 |
| 2 | 03/16/2024 |
| 3 | 03/20/2024 |
| 4 | 04/09/2024 |

TITLE: **LAYOUT PLAN**

DATE: 04/09/24
DRAWN BY: CM
CHECKED BY: MKSK
SCALE: AS NOTED

SHEET NO: **L2.0A**

**Addendum #3 – File No. 29-24 2022 Multiple Park Site
Improvements**



1 ALTERNATE 01 - PICKLEBALL COURTS
SCALE: 1" = 30'



SOIL NOTES

- DO NOT EXCAVATE WITHIN SOIL PRESERVATION/TREE PROTECTION AREAS UNLESS OTHERWISE INDICATED. REFER TO DEMOLITION PLAN AND/OR TREE PROTECTION PLANS FOR ADDITIONAL INFORMATION.
- SUBGRADE SOILS FOR TURFGRASS AND PLANTING AREAS MUST BE DECOMPACTED BY RIFFING SOILS AS DESCRIBED IN EACH PLANTING SOIL MIX SPECIFICATION.
- AREAS WITHIN GRADING LIMITS OR DISTURBED BY CONSTRUCTION ACTIVITIES SHALL HAVE EXISTING SOILS DECOMPACTED AND REPAIRED TO ORIGINAL STATE OR PROPOSED PROJECT CONDITIONS. THE CITY OF CLEVELAND TO REVIEW AND APPROVE SOILS AND REPAIRS PRIOR TO REPAIR WORK COMMENCEMENT.
- PLANTING SOIL MIX DEPTHS INDICATED ARE POST COMPACTION AND SETTLEMENT DEPTHS REPRESENTING FINAL GRADE WITHIN SPECIFIED COMPACTION AND GRADING TOLERANCES. COMPENSATE FOR SETTLING AND COMPACTION AS NECESSARY.
- EXCAVATE AND COVER PLANTING AREA SUBGRADES ARE TO THE DEPTHS NOTED ON SOIL DRAWINGS AND DETAILS. WHERE EXCAVATION IS TOO DEEP, BACKFILL WITH EXISTING SOIL AND COMPACT TO 85-90% PROCTOR. DO NOT START THE SOIL MIX INSTALLATION UNTIL SUBGRADE CONDITIONS HAVE BEEN CORRECTED AND APPROVED BY THE LANDSCAPE ARCHITECT.
- PROJECT MANUAL SPECIFICATIONS FOR PLANTING SOIL MIX AND FRESH GRASSING APPLY.

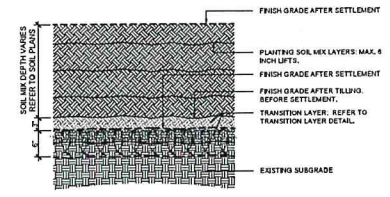
SOILS LEGEND

| KEY | SYMBOL | DESCRIPTION | DEPTH | SPECIFICATION | DETAIL |
|-----|----------|-----------------------------|----------------------------------|----------------------|------------------|
| G1 | [Symbol] | STANDARD PROCESSED TOPSOIL | 3" | 32 91 10 | DETAIL 1/1 L3.0A |
| G2 | [Symbol] | STANDARD PROCESSED TOPSOILS | 30" | 32 91 10 | DETAIL 1/1 L3.0A |
| G3 | [Symbol] | STANDARD PROCESSED TOPSOIL | AREA TO BE TOP-DRESSED & RESEDED | 32 91 10 01 56 30 | DETAIL 1/1 L3.0A |

CODED NOTES

- ALTERNATE G1: PICKLEBALL COURT; ALTERNATE INCLUDES ASPHALT COURTS; COLOR COAT SYSTEM; PERIMETER FENCE; (1) BENCHES; (2) TRASH CANS & (3) PICKLEBALL NETS.
BASE BID TO CONSIST OF TREES, TOPSOIL & SEED ONLY.

SOIL MIX INSTALLATION NOTE:
INSTALL PLANTING SOIL MIX AFTER TRANSITION LAYER HAS BEEN COMPLETED AND COMPACTED TO SPECIFICATIONS. REFER TO SOIL PLANS FOR SOIL MIX TYPE AND REQUIRED SOIL MIX DEPTH.



1 PLANTING SOIL MIX INSTALLATION
SCALE: NTS

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Mayor's Office of Capital Projects
**Division of Architecture
and Site Development**
Cleveland City Hall, 501 Lakeside Avenue, Room 517A
Cleveland, OH 44115
Phone: (216) 664-2274 Fax: (216) 664-4120



PROJECT NAME
**CITY OF CLEVELAND
DEPARTMENT OF PUBLIC WORKS
CALGARY PARK 'A'
2022 MULTIPLE PARKS RENOVATIONS**
W 29th ST.
CLEVELAND, OHIO 44109

| DATE | BY | REVISION / REVISED |
|------|------------|--------------------|
| 1 | 12/24/2021 | ISSUE #1 |
| 2 | 02/16/2022 | ISSUE #2 |
| 3 | 02/24/2022 | ISSUE #3 |
| 4 | 04/09/2022 | ADDENDUM I |

TITLE: **SOILS PLAN**

REVISION: SN 44P 04/09/22

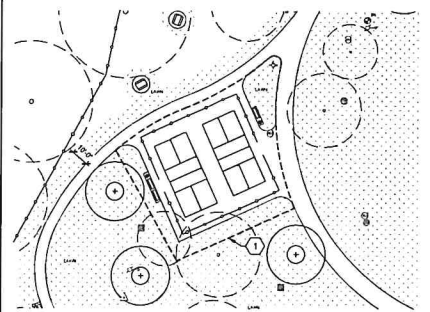
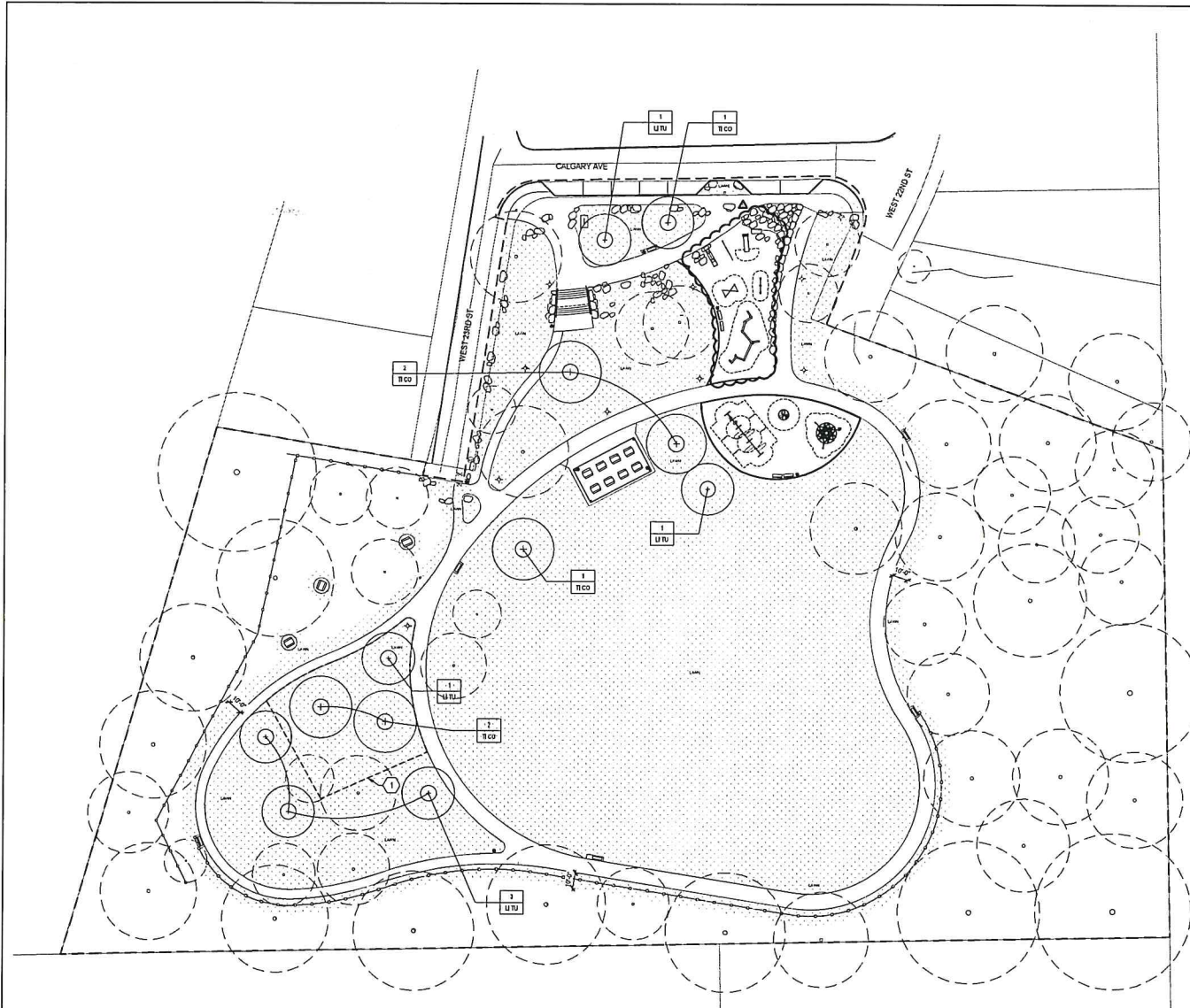
ISSUE: CR 04/09/24

PROJECT NUMBER: MKSK # C22054

SCALE: AS NOTED

SHEET NO: **L3.0A**

**Addendum #3 – File No. 29-24 2022 Multiple Park Site
Improvements**

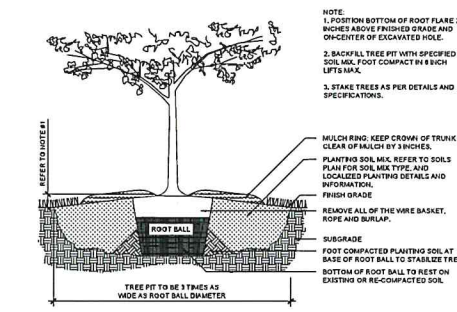


PLANT SCHEDULE

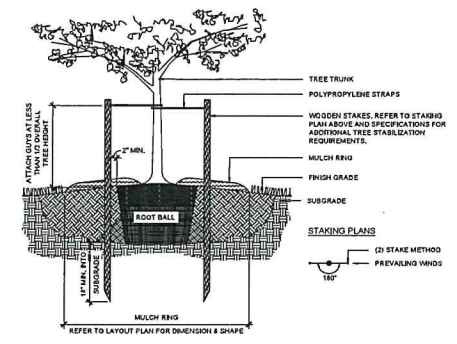
| KEY | SCIENTIFIC NAME | COMMON NAME | SIZE | SPACING | CONDITION | QTY | NOTES | |
|---------------------------|--------------------------------|--------------------|--------|--------------|-----------|-----|------------|----------|
| DECIDUOUS TREES | | | | | | | | |
| UTU | <i>Liriodendron tulipifera</i> | TULIPTREE | 3" CAL | AS INDICATED | BBB | 8 | | |
| TCO | <i>Ficus cordata</i> | LITTLE LEAF LINDEN | 3" CAL | AS INDICATED | BBB | 8 | | |
| EXISTING TREES | | | | | | | | |
| (Symbol) | EXISTING TREE TO REMAIN | | | | | | | |
| TURF & GRASSES | | | | | | | | |
| (Symbol) | SEEDING LAWN | | | | | | 121,880 SF | SEE SPEC |

- PLANTING NOTES**
1. SECURE PLANT MATERIAL AS SPECIFIED ON PLANS. SUBSTITUTIONS FOR PLANT MATERIALS WILL NOT BE ALLOWED WITHOUT PRIOR WRITTEN APPROVAL BY THE LANDSCAPE ARCHITECT.
 2. PROVIDE PLANT SAMPLES OR PHOTOGRAPHS OF EACH PLANT SPECIFIED TO THE LANDSCAPE ARCHITECT FOR COMPLIANCE REVIEW PRIOR TO INSTALLATION.
 3. PROTECT PLANT MATERIAL DURING DELIVERY TO PREVENT DAMAGE TO ROOT BALLS, TRUNKS, BRANCHES AND THE DECIDUOUS LEAVES. PROTECT PLANT MATERIAL DURING SHIPPING WITH SHADE CLICH ON SHIP WITH ENCLOSED TRANSPORT, MAINTAIN PROTECTIONS AND HEALTH OF PLANT MATERIAL STORED ON SITE. HANDLE TREES WITH CARE ON STRAPS. NO CHAINS OR CABLES WILL BE ALLOWED. REMOVE UNACCEPTABLE PLANT MATERIAL IMMEDIATELY FROM THE SITE.
 4. PLANT MATERIAL DELIVERED TO THE SITE IS SUBJECT TO THE REVIEW OF THE LANDSCAPE ARCHITECT BEFORE, DURING AND AFTER INSTALLATION.
 5. VERIFY PLANTING PRODUCTS, PLANT MATERIAL, AND PLANT QUANTITIES DELIVERED TO THE SITE WHAT IS INDICATED ON THE PLANS AND SPECIFICATIONS.
 6. STAKE TREE LOCATIONS FOR THE LANDSCAPE ARCHITECTS REVIEW PRIOR TO INSTALLATION. PLANTING PROCEDURES ARE SUBJECT TO THE REVIEW OF THE LANDSCAPE ARCHITECT AND THE CONTRACTOR SHALL CORRECT ANY DEFICIENCIES FOUND AT HIS ADDITIONAL COST TO THE OWNER.
 7. REFER TO THE PLANTING DETAILS FOR MINIMUM SIZE AND WIDTH OF PLANTING PITS AND BEDS, DURING AND STAKING, MULCHING, AND OTHER PLANTING REQUIREMENTS.
 8. ROOT BALLS SHALL CONFORM TO THE SIZE STANDARDS SET FORTH BY AMERICAN STANDARDS FOR NURSERY STOCK.
 9. TEST FREELAND TREE AND PLANTING PIT WITH WATER, PRIOR TO PLANTING TO ASSURE PROPER SOIL PERMEATION. PITS WHICH DO NOT IMMEDIATELY DRAIN SHALL BE FURTHER SCOURED ALONG OUTER EDGES AND SIDES OF PIT DO NOT DISTURB AREA SUPPORTING TREE BALL. REPEAT TEST. ALLOWANCES WILL NOT BE MADE FOR PLANT MATERIAL LOSS DUE TO IMPROPER GRADING.
 10. PLANT MATERIALS, INCLUDING RELOCATED PLANT MATERIAL, SHALL BE PLANTED BY A PROFESSIONAL MANNER TYPICAL TO THE INDUSTRY STANDARDS OF THE AREA TO ASSURE COMPLETE SURVIVABILITY OF PLANT MATERIALS AS WELL AS TO PROVIDE AN AESTHETICALLY APPROVED PROJECT.
 11. REMOVE PLANTING AND LANDSCAPE DEBRIS FROM THE PROJECT SITE AND SWEEP AND WASH CLEAN PAVED AND FINISHED SURFACES AFFECTED BY THE LANDSCAPE INSTALLATION.
 12. PLANTING AREAS SHALL BE WEED FREE PRIOR TO PLANTING INSTALLATION AND MAINTAINED WEED FREE THROUGH FINAL ACCEPTANCE.

- CODED NOTES**
1. ALTERNATE 01: PICKLEBALL COURT; ALTERNATE INCLUDES ASPHALT COURTS, COLOR COAT SYSTEM, PERIMETER FENCE, (1) BENCHES, (2) TRASH CANS & (2) PICKLEBALL NETS.
- REMOVES (1) Ficus cordata, (1) Liriodendron tulipifera & 5,400 SF OF TURF FROM BASE BID**



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



2 TREE STABILIZATION - UPRIGHT STAKING
SCALE: 3/4" = 1'-0"

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Division of Architecture and Site Development
Cleveland City Hall, 601 Lakeside Avenue, Room 517A
Cleveland, OH 44115-1015
Phone: (216) 664-2274 Fax: (216) 664-4220



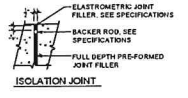
PROJECT NAME
**CITY OF CLEVELAND
DEPARTMENT OF PUBLIC WORKS
CALGARY PARK 'A'
2022 MULTIPLE PARKS RENOVATIONS**
W 29th ST.
CLEVELAND, OHIO 44109

PLANTING PLAN

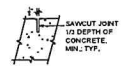
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| DESIGNED / REVISED | DATE | BY |
| 1. 11/20/2023 | 2023 | SK |
| 2. 07/18/2024 | 2024 | SK |
| 3. 07/25/2024 | 2024 | SK |
| 4. 04/09/2024 | 2024 | SK |

PROJECT NUMBER: MKSK # C23024
DATE: AS NOTED
SHEET NO: L4.0A

Addendum #3 – File No. 29-24 2022 Multiple Park Site Improvements

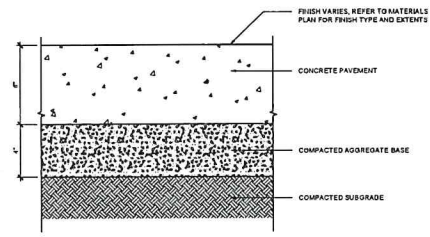


NOTE: SEE LAYOUT PLANS FOR JOINT TYPE, LOCATIONS AND LAYOUT.

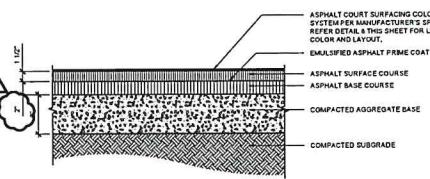
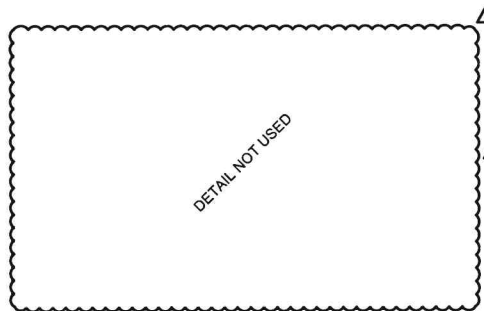


SAW CUT JOINT

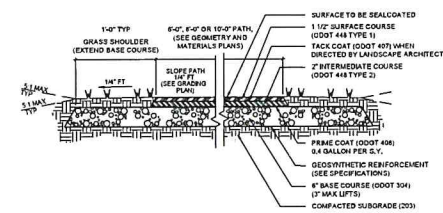
1 ISOLATION AND CONTROL JOINTS
SCALE: NTS



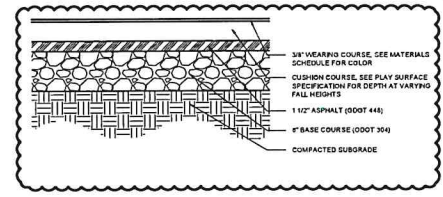
2 CONCRETE PAVEMENT - PEDESTRIAN
SCALE: 3" = 1'-0"



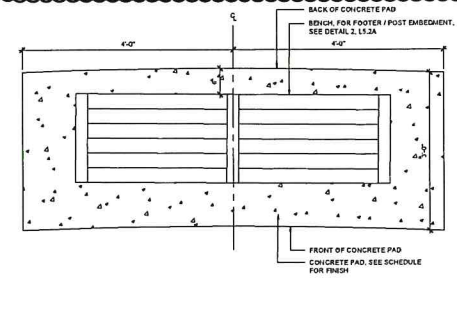
4 PICKLEBALL COURT ASPHALT PAVEMENT & COLORING SYSTEM - ALT G 01
SCALE: 1 1/2" = 1'-0"



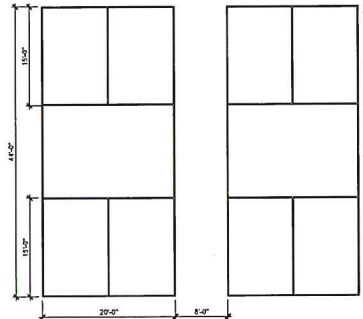
5 ASPHALT MULTI-USE PATH (CITY OF CLEVELAND STD. DETAIL)
SCALE: 1 1/2" = 1'-0"



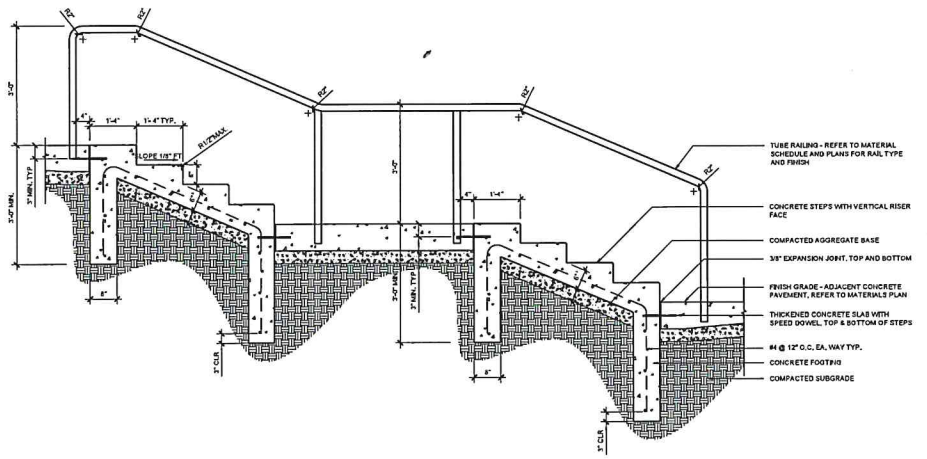
6 PLAY SURFACE W/ ASPHALT BASE (CITY OF CLEVELAND STD. DETAIL)
SCALE: 1 1/2" = 1'-0"



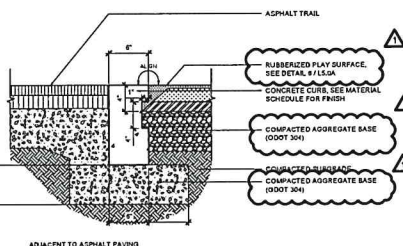
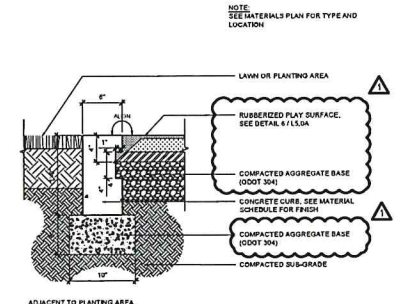
7 CONCRETE BENCH PAD (CITY OF CLEVELAND STANDARD DETAIL)
SCALE: 1" = 1'-0"



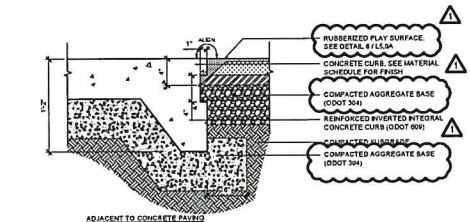
8 PICKLEBALL COURT STRIPING PLAN - ALTERNATE G01
SCALE: 1/8" = 1'-0"



9 CONCRETE STEPS
SCALE: 3/4" = 1'-0"



10 FLUSH CONCRETE CURB ADJACENT TO PLAY SURFACE
SCALE: 1 1/2" = 1'-0"



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Division of Architecture and Site Development
Cleveland City Hall, 601 Lakeside Avenue, Room 517A
Cleveland, OH 44115
Phone: (216) 664-2374 Fax: (216) 664-4220



PROJECT NAME
**CITY OF CLEVELAND
DEPARTMENT OF PUBLIC WORKS
CALGARY PARK 'A'
2022 MULTIPLE PARKS RENOVATIONS**
W 23RD ST.
CLEVELAND, OHIO 44109

| REVISIONS | |
|-----------|-----------------------|
| NO. | DESCRIPTION |
| 1 | 12/15/2021 BOK G01 |
| 2 | 02/18/2022 BOK G01 |
| 3 | 02/18/2022 BOK G01 |
| 4 | 04/09/2022 BOK G01 |
| 5 | 04/09/2022 ADDENDUM 1 |

DATE: AS NOTED
SHEET NO: L5.0A

Addendum #3 – File No. 29-24 2022 Multiple Park Site Improvements



PE1: TUBE CHUTE

MANUFACTURER
COLUMBIA CASCADES - EMBANKMENT TUBE CHUTE 5' - 1636-51-EMB-M



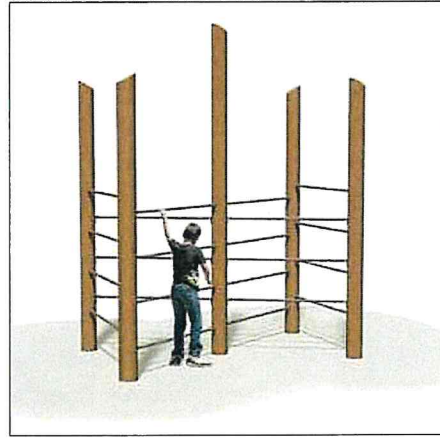
PE2: EMBANKMENT SLIDE

MANUFACTURER
COLUMBIA CASCADES - EMBANKMENT SLIDE - 1643-51-EMB



PE3: EMBANKMENT POST & ROPE CLIMBER

MANUFACTURER
COLUMBIA CASCADES - EMBANKMENT POST & ROPE CLIMBER



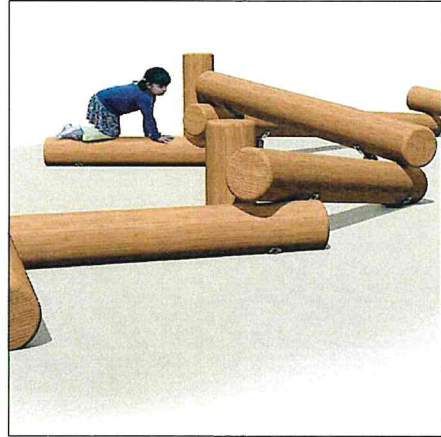
PE4: CLASSIC TIMBERFORM CLIMBER 4500-209

MANUFACTURER
COLUMBIA CASCADES - TIMBERFORM POLE CLIMBER - 4500-209



PE5: SEESAW

MANUFACTURER
COLUMBIA CASCADES - SEESAW, 2 PEOPLE - 1682



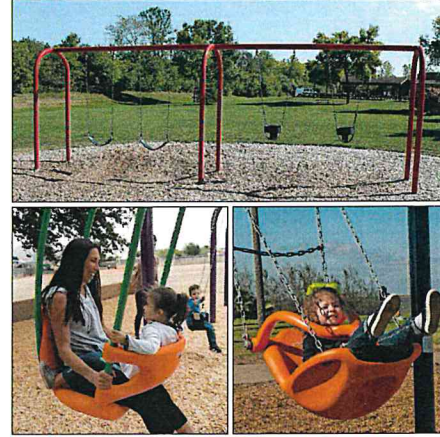
PE6: LOG SCRAMBLE

MANUFACTURER
COLUMBIA CASCADES - TIMBERFORM LOG SCRAMBLE - 4500-302



PE7: 5-12 STRUCTURE

MANUFACTURER
BURKE - ROPEVENTURE REVOLV BB-2764



PE8: SWINGS

MANUFACTURER
BURKE - FRAME: 5" OD ARCH SWING / SWING ADD-ON
SWINGS: KONNECTION SWING; FREEDOM INCLUSIVE SWING;
TOT SEAT (x2), BELT SEAT (x2)



PE9: FREESTANDING PLAY

MANUFACTURER
BURKE - INCLUSIVE ORBIT

City of Cleveland
Mayor's Office of Capital Projects
**Division of Architecture
and Site Development**
Cleveland City Hall, 601 Lakeside Avenue, Room 517A
Cleveland, OH 44115-1015
Phone: (216) 664-2374 Fax: (216) 664-4220



2030 Center Street, Suite 100
Cleveland, OH 44115

PROJECT NAME

CITY OF CLEVELAND
DEPARTMENT OF PUBLIC WORKS
CALGARY PARK 'A'
2022 MULTIPLE PARKS RENOVATIONS
W. 23RD ST.
CLEVELAND, OHIO 44109

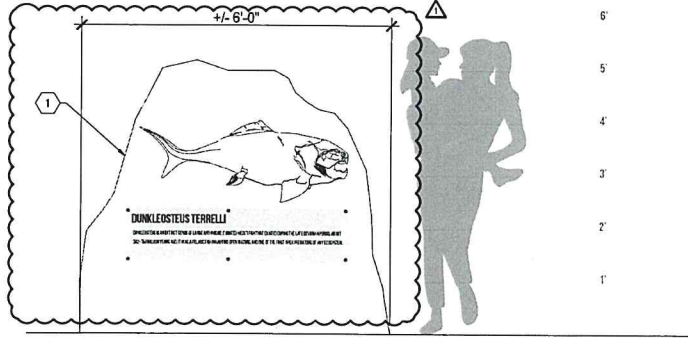
| REVISED / REVISED | DATE | BY | DESCRIPTION |
|-------------------|------------|----------|---------------------|
| 1 | 11/20/2023 | RON DOB | |
| 2 | 02/09/2024 | RON DOB | ISSUE SET PACKAGE # |
| 3 | 03/25/2024 | RON DOB | ISSUE SET PACKAGE # |
| 4 | 04/29/2024 | RODNEY M | ADDITIONAL |

TITLE
SITE FURNISHING & ACCESSORIES DETAILS
DRAWN BY: SP DATE: 02/02/24
CHECKED BY: CM DATE: 03/02/24
PROJECT NUMBER: MKSK # C22054
SCALE: AS NOTED
DATE PLOTTED: L5.3A

Addendum #3 – File No. 29-24 2022 Multiple Park Site Improvements

PRIMARY STONE

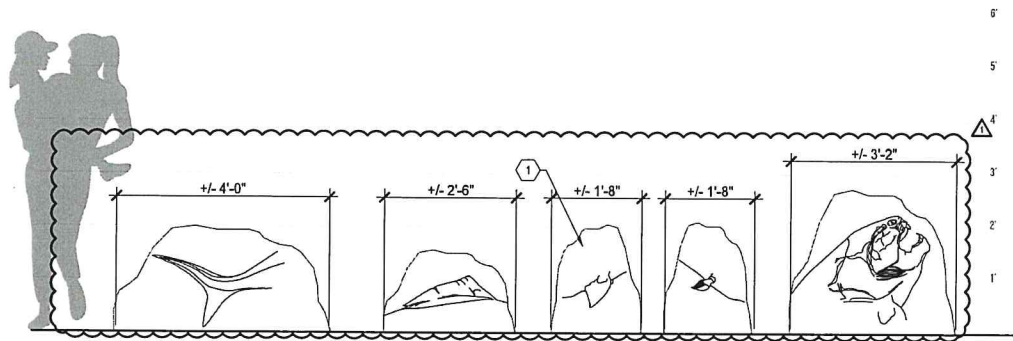
LARGE LEDGE STONE WITH ENGRAVED DUNKLEOSTEUS AND INFORMATION PANEL MOUNTED TO FACE OF STONE.



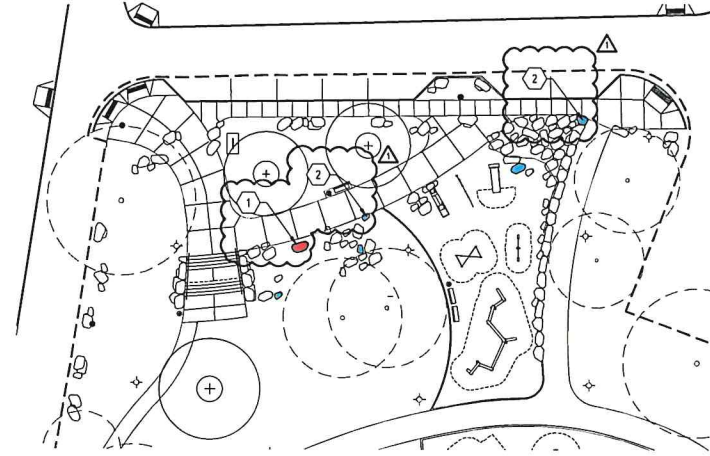
① PRIMARY STONE PANEL WITH INFORMATION PANEL
SCALE - 1" = 1'-0"

SECONDARY STONES

VARIOUS SIZED BOULDERS WITH ENGRAVING PLACED THROUGHOUT SITE.



② SECONDARY ENGRAVED STONES
SCALE - 1" = 1'-0"



③ STONE LAYOUT KEY PLAN
SCALE - 1" = 250'-0"

NOTES:

1. CONTRACTOR TO PROVIDE SHOP DRAWINGS FOR APPROVAL PRIOR TO FABRICATION OF STONE.
2. LANDSCAPE ARCHITECT TO APPROVE STONE PRIOR TO FABRICATION AND WORK WITH CONTRACTOR TO PLACE STONE ON SITE.

CODED NOTES

- ① SPLIT-FACED SANDSTONE BOULDER; SAW CUT FACE TO ALLOW FOR INFORMATIONAL GRAPHIC. FINAL SIGN DESIGN AND MATERIAL PER CITY OF CLEVELAND. (1) TOTAL ITEMS
- ② SPLIT-FACED SANDSTONE BOULDER; SAW CUT FACE FOR SANDBLAST ARTWORK; ETCHED ARTWORK TO RECEIVE BLACK SHADOW PAINT SUITABLE FOR SANDSTONE. (5) TOTAL ITEMS

City of Cleveland
Regional Office of Capital Projects
**Division of Architecture
and Site Development**
Cleveland City Hall, 601 Lakeside Avenue, Room 517A
Cleveland, OH 44115-0115
Phone: (216) 664-2374 Fax: (216) 664-4220



2015 Shaker Square, Suite 100
Cleveland, Ohio 44112

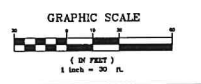
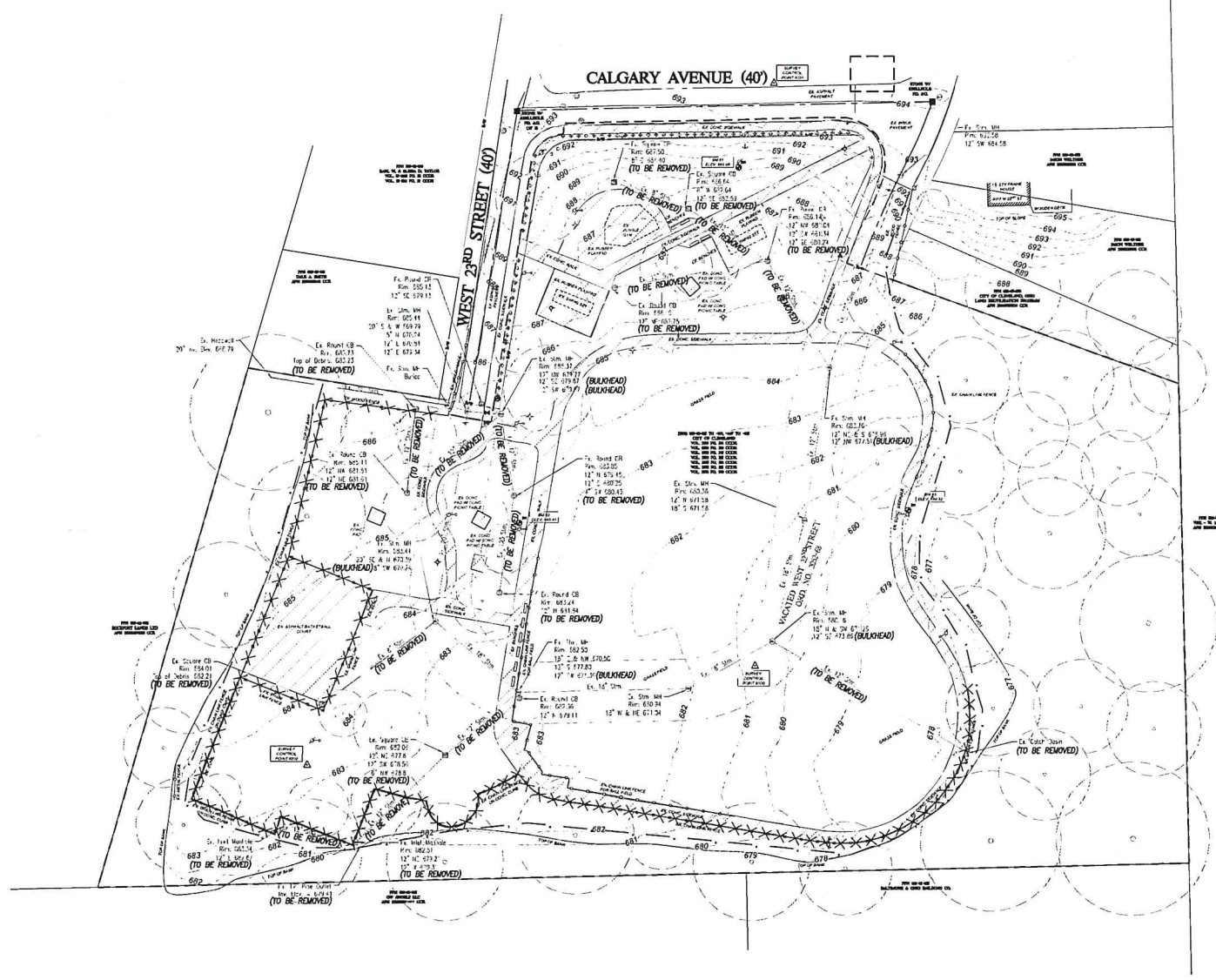
PROJECT NAME:

CITY OF CLEVELAND
DEPARTMENT OF PUBLIC WORKS
CALGARY PARK 'A'
2022 MULTIPLE PARKS RENOVATIONS
W 23RD ST.
CLEVELAND, OHIO 44109

| REVISED / REVISED | DATE | BY | REVISIONS |
|-------------------|------------|---------|------------------|
| 1 | 11/01/2021 | BOB DEW | ISSUE FOR PERMIT |
| 2 | 10/16/2021 | BOB DEW | ISSUE FOR PERMIT |
| 3 | 09/01/2021 | BOB DEW | ISSUE FOR PERMIT |
| 4 | 04/09/2021 | BOB DEW | ISSUE FOR PERMIT |

TITLE: BID ALTERNATE G3
ENVIRONMENTAL GRAPHICS
DRAWN BY: SM DATE: 08/01/24
CHECKED BY: CM DATE: 09/01/24
SCALE: WKSX & C-1004
AS NOTED

L5.4A



LEGEND

| | |
|---|-------------------------------------|
| — | BENCHMARK (AS DESCRIBED) |
| — | SURVEY CONTROL POINT (AS DESCRIBED) |
| — | EX. WOODEN BOLLARD |
| — | EX. WHITE PILE |
| — | EX. UTILITY LIGHT POLE |
| — | EX. UTILITY POLE |
| — | EX. WIRE (AS DESCRIBED) |
| — | MONUMENT BOX (AS DESCRIBED) |
| — | EX. SQUARE CATCH BASIN |
| — | EX. ROUND CATCH BASIN |
| — | EX. MANHOLE |
| — | EX. GUY WIRE |
| — | EX. WHITE VALVE |
| — | EX. FENCE (AS DESCRIBED) |
| — | EX. OVERHEAD WIRE |
| — | EX. CONTOUR |
| — | PROJ. CONTOUR |
| — | EXISTING |
| — | RIGHT OF WAY |
| — | PARCEL BOUNDARY LINE |
| — | PROPOSED DEMOLITION AREA |

- XXXXX PROPOSED FENCE DEMOLITION
- PROPOSED PROJECT LIMITS
- PROPOSED SILT FENCE

- NOTES:
1. DURING THE DURATION OF CONSTRUCTION, INLET PROTECTION IS REQUIRED AT ALL INLET LOCATIONS.
 2. ALL TREES SHALL BE PROTECTED DURING THE DURATION OF THE PROJECT. TREE PROTECTION SHALL BE IN ACCORDANCE WITH THE STORM WATER POLLUTION PREVENTION NOTES AND DETAILS.

City of Cleveland
Office of Capital Projects
**Division of Architecture
and Site Development**
Cleveland City Hall, 501 Lakeside Avenue, Room 517A
Cleveland, OH 44115-0515
Phone: (216) 694-6274 Fax: (216) 694-4220

GVE CHAGRIN VALLEY
ENGINEERING, LTD.
Cleveland, OH 44115-0515
2099 Lorain Street, Suite 100
Phone: (216) 694-4220 Fax: (216) 694-4220
www.gve.com

PROJECT NAME:
**CITY OF CLEVELAND
DEPARTMENT OF PUBLIC WORKS
2022 MULTIPLE PARKS RENOVATIONS
CALGARY PARK A**
W 23RD ST.
CLEVELAND, OHIO 44109

ISSUED / REVISED

| NO. | DATE | BY | DESCRIPTION |
|-----|------------|-------------|-------------|
| 1 | 12/29/2021 | RON GRI | ISSUE |
| 2 | 12/06/2021 | RON GRI | REVISED |
| 3 | 1/10/2022 | RON GRI | REVISED |
| 4 | 4/26/2022 | ADDENDUM #1 | ADDENDUM #1 |

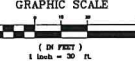
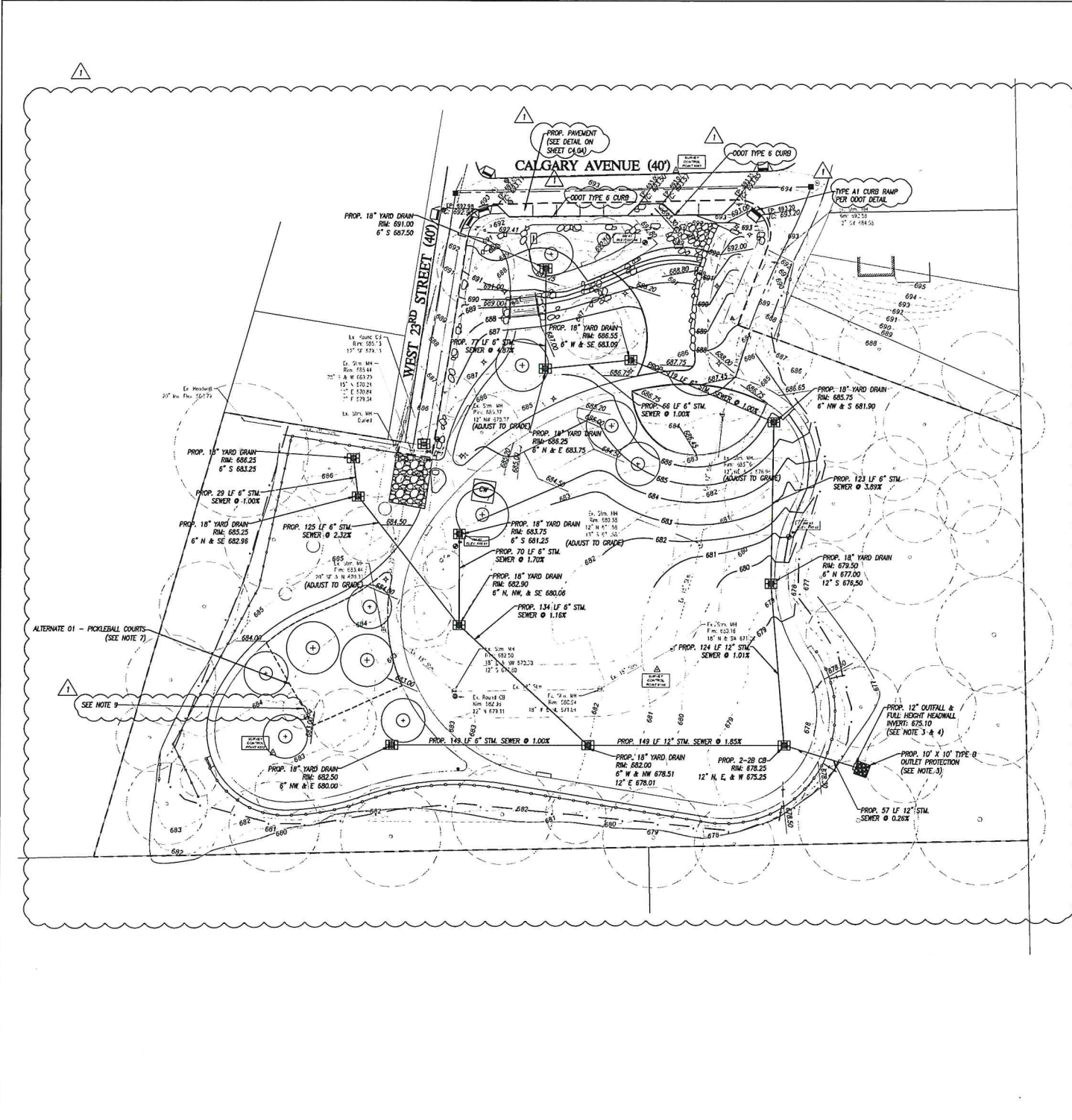
EXISTING CONDITIONS/
DEMO PLANS

| |
|------------------|
| DATE: 04/27/2024 |
| TIME: 09:00 AM |
| SCALE: 1" = 30' |
| SHEET NO: C1.0A |

Addendum #3 – File No. 29-24 2022 Multiple Park Site Improvements

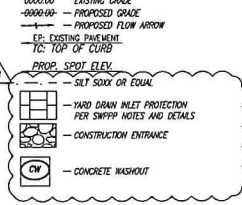


C1.0A



LEGEND

| | |
|---|-------------------------------------|
| ▲ | BENCHMARK (AS DESCRIBED) |
| ▲ | SURVEY CONTROL POINT (AS DESCRIBED) |
| ■ | WOODEN BOLLARD |
| □ | WATER METER |
| □ | UTILITY LIGHT POLE |
| □ | UTILITY POLE |
| □ | TREE (AS DESCRIBED) |
| □ | MONUMENT (AS DESCRIBED) |
| □ | SQUARE CATCH BASIN |
| □ | ROUND CATCH BASIN |
| □ | MANHOLE |
| □ | OUTLET |
| □ | WATER VALVE |
| □ | TERMINUS (AS DESCRIBED) |
| □ | PROPOSED CONTOUR |
| □ | EXISTING CONTOUR |
| □ | RIGHT OF WAY |
| □ | PARCEL BOUNDARY LINE |



- NOTES:
- EXISTING STORM SEWER IS TO BE TELEVIEWED AND CLEANED PRIOR TO THE INSTALLATION OF PROPOSED STORM SEWER AS SHOWN ON THE PLANS.
 - ALL YARD DRAINS SHALL BE DIMENSIONED WITH CALCULUS FOR FITTINGS AND SUBMITTED WITH THE SHOP DRAWING SUBMITTALS FOR APPROVAL PRIOR TO INSTALLATION.
 - CONTRACTOR SHALL FIELD VERIFY OUTFALL ELEVATION IN THE FIELD PRIOR TO INSTALLATION OF THE HEADWALL, OUTFALL PIPE, AND RIPRAP.
 - CONTRACTOR SHALL USE DIMENSIONS FOR A 15" FULL HEIGHT HEADWALL BASED ON DETAIL DRAWINGS.
 - CONTRACTOR SHALL MATCH PROPOSED GRADING TO EXISTING GRADES EAST OF THE CONCRETE WALK.
 - DURING THE DURATION OF CONSTRUCTION, MILE PROTECTION IS REQUIRED AT ALL INLET LOCATIONS.
 - ALTERNATE 01 - PICKLEBALL COURTS WILL AFFECT THE FINAL GRADING AT THE LOCATION SHOWN ON THE PLANS.
 - ALL TREES SHALL BE PROTECTED DURING THE DURATION OF THE PROJECT. TREE PROTECTION SHALL BE IN ACCORDANCE WITH THE STORM WATER POLLUTION PREVENTION NOTES AND DETAILS.
 - TREE SHALL BE REMOVED IF ALTERNATE 01 - PICKLEBALL COURTS ARE BUILT.

City of Cleveland
Mayor's Office of Capital Projects
Division of Architecture and Site Development
Cleveland City Hall, 601 Lakeside Avenue, Room 517A
Cleveland, OH 44115
Phone: (216) 664-2371 Fax: (216) 664-4220

CHAGRIN VALLEY ENGINEERING, LTD.
Civil/Structural Engineering, Intelligent Solutions
22791 Lorain Road, Suite 100 • Lorain, OH 44130
Phone: (440) 287-1199 • Fax: (440) 287-1198 • www.chagrinvale.com

PROJECT NAME
**2022 MULTIPLE PARKS RENOVATIONS
CALGARY PARK A**
W. 29th ST.
CLEVELAND, OHIO 44109

ISSUED / REVISED

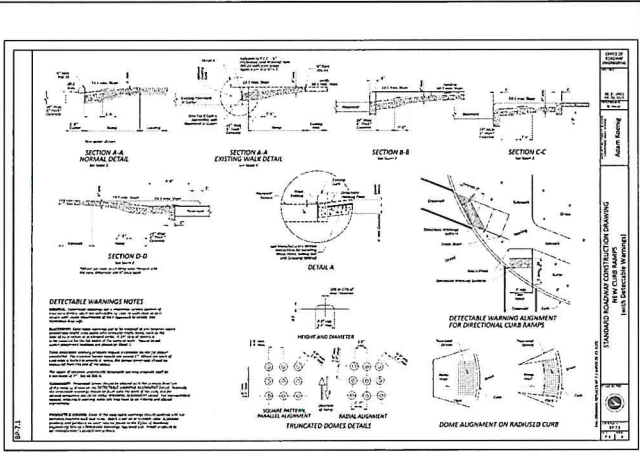
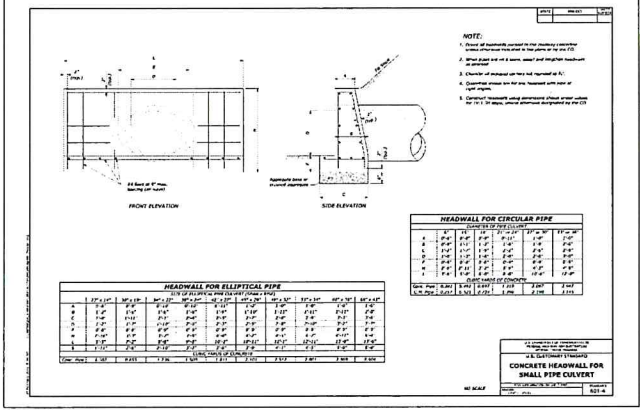
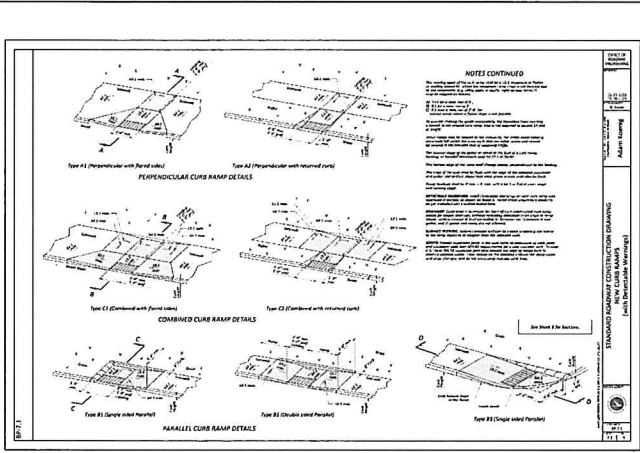
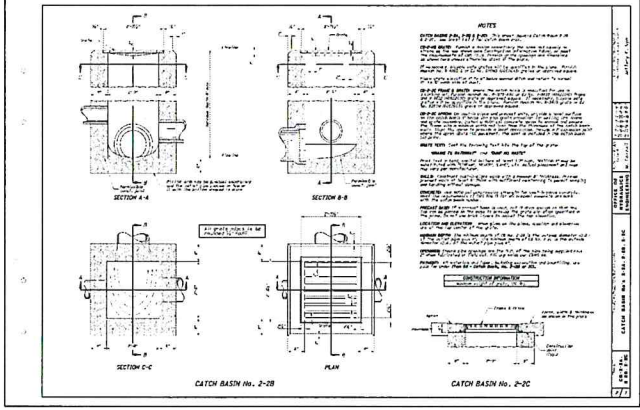
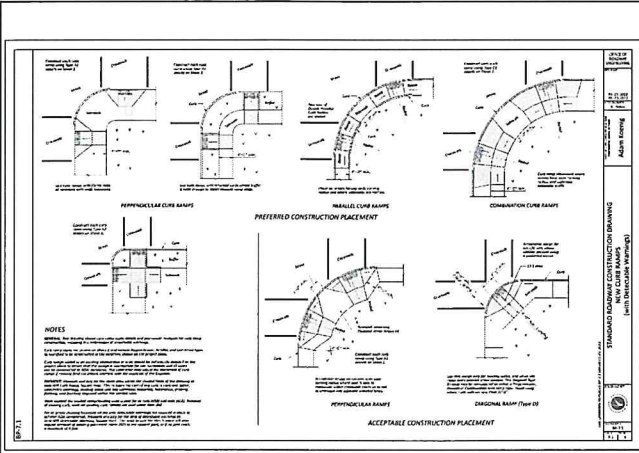
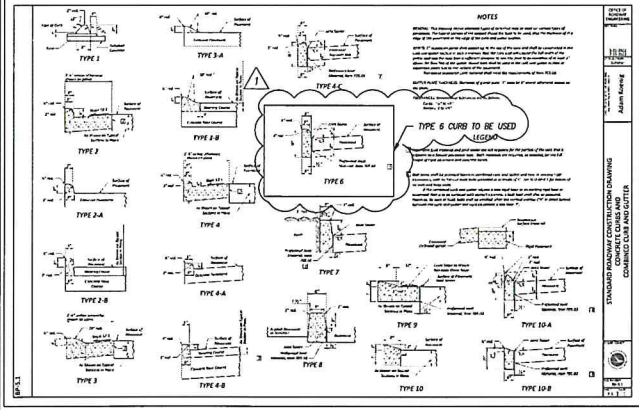
| NO. | DATE | DESCRIPTION |
|-----|------------|-------------------|
| 1 | 11/26/2021 | 60% CD |
| 2 | 12/02/2021 | 85% CD |
| 3 | 12/02/2021 | 85% SET PACKAGE A |
| 4 | 10/09/2024 | ADDENDUM A |

TITLE
PROPOSED PLANS

DESIGNED BY: DATE: 2/7/2024
CHECKED BY: DATE: 2/7/2024
PROJECT NUMBER: 2107
SHEET NO.: 20
SHEET NO.: C2.0A



Addendum #3 – File No. 29-24 2022 Multiple Park Site Improvements



City of Cleveland
 Mayor's Office of Capital Projects
**Division of Architecture
 and Site Development**
 Cleveland City Hall, 501 Lakeside Avenue, Room 517A
 Cleveland, OH 44114-1015
 Phone: (216) 664-2374 Fax: (216) 664-4220

**GVE CHAGRIN VALLEY
 ENGINEERING, LTD.**
 Consulting Engineers, Architects, Planners,
 and Environmental Scientists
 2996 Forest Hill Road, Suite 200
 Parma, OH 44134
 Phone: (440) 891-1189 Fax: (440) 891-1189
 www.gve.com

PROJECT NAME
**CITY OF CLEVELAND
 DEPARTMENT OF PUBLIC WORKS
 2022 MULTIPLE PARKS RENOVATIONS
 CALGARY PARK A**
 W 23RD ST.
 CLEVELAND, OHIO 44109

ISSUED / REVISED

| NO. | DATE | DESCRIPTION |
|-----|------------|-------------|
| 1 | 12/20/2023 | ISSUE |
| 2 | 1/20/2024 | REVISED |
| 3 | 2/20/2024 | REVISED |
| 4 | 3/20/2024 | REVISED |
| 5 | 4/20/2024 | REVISED |

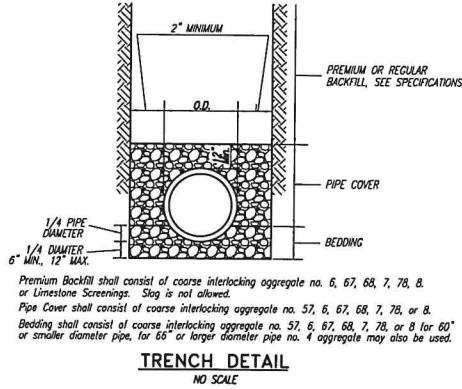
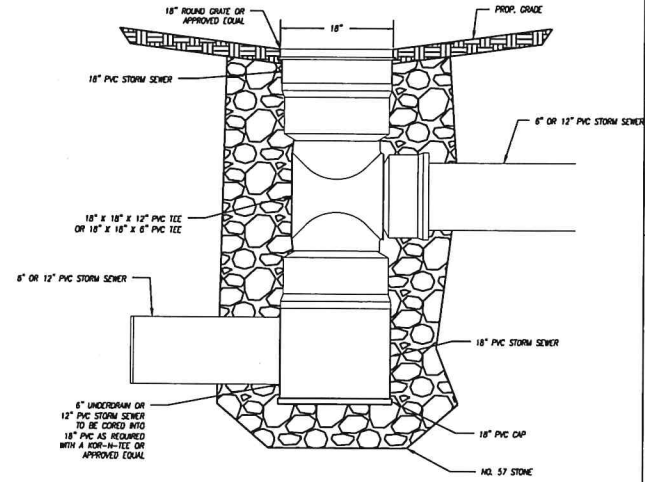
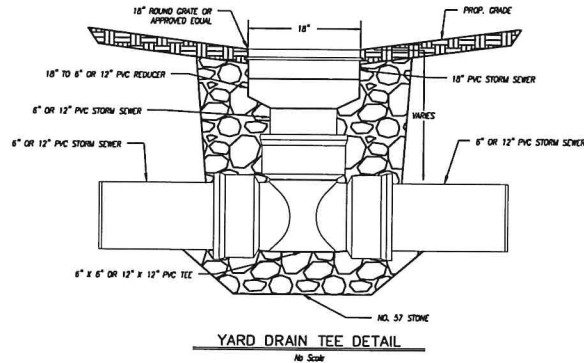
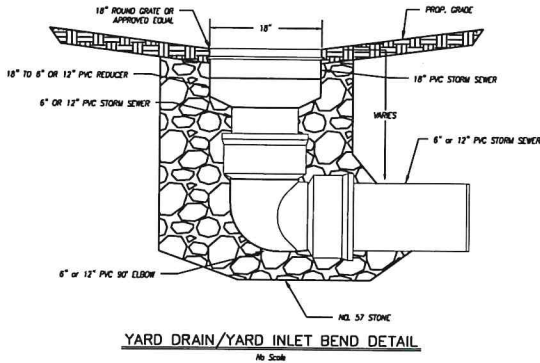
DATE: 12/20/2023
 TIME: 10:00 AM
 DRAWN BY: JMM
 CHECKED BY: JMM
 PROJECT NO.: 22001
 SHEET NO.: 33
 SCALE: AS SHOWN

DETAILS

DATE: 12/20/2023
 TIME: 10:00 AM
 DRAWN BY: JMM
 CHECKED BY: JMM
 PROJECT NO.: 22001
 SHEET NO.: 33
 SCALE: AS SHOWN

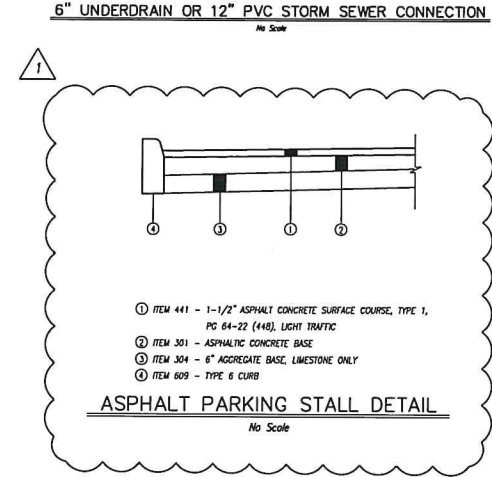
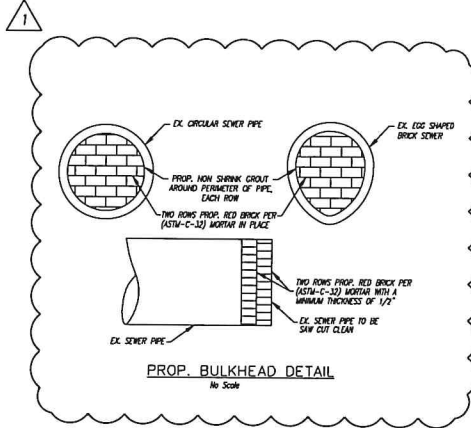
C3,0A

Addendum #3 – File No. 29-24 2022 Multiple Park Site Improvements



Premium Backfill shall consist of coarse interlocking aggregate no. 6, 67, 68, 7, 78, 8, or Limestone Screenings. Slag is not allowed.
 Pipe Cover shall consist of coarse interlocking aggregate no. 57, 6, 67, 68, 7, 78, or 8.
 Bedding shall consist of coarse interlocking aggregate no. 57, 6, 67, 68, 7, 78, or 8 for 60" or smaller diameter pipe, for 66" or larger diameter pipe no. 4 aggregate may also be used.

TRENCH DETAIL
NO SCALE



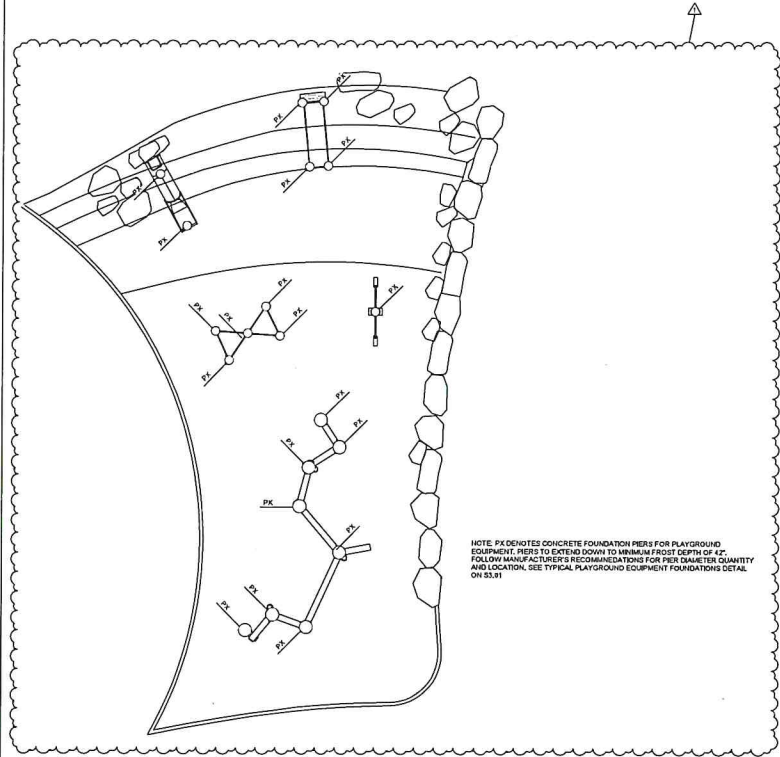
City of Cleveland
 Mayor's Office of Capital Projects
**Division of Architecture
 and Site Development**
 1000 East 12th Avenue, Room 517A
 Cleveland, OH 44114-1515
 Phone: (216) 664-2374 Fax: (216) 664-4220

**CHAGRIN VALLEY
 ENGINEERING, LTD.**
 Civil & Engineer, Intelligent Solutions.
 10000 East 12th Avenue, Room 517A
 Cleveland, OH 44114-1515
 Phone: (216) 664-2374 Fax: (216) 664-4220

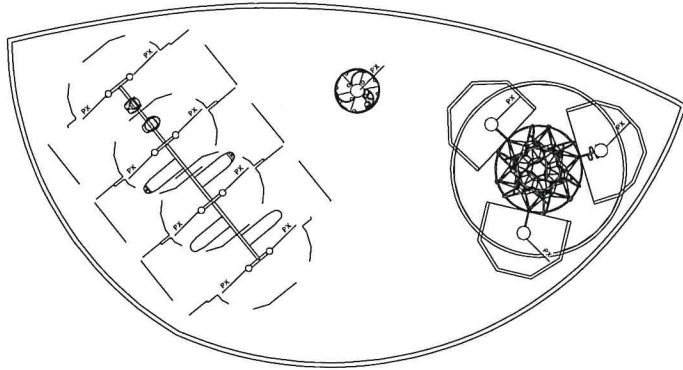
PROJECT NAME
**CITY OF CLEVELAND
 DEPARTMENT OF PUBLIC WORKS
 2022 MULTIPLE PARKS RENOVATIONS
 CALGARY PARK A**
 W 2380 ST.
 CLEVELAND, OHIO 44109

| ISSUED / REVISED | DATE | BY | REVISION |
|------------------|------------|----|-----------|
| 1 | 11/20/2024 | JK | ISSUE SET |
| 2 | 12/06/2024 | JK | REVISED |
| 3 | 12/06/2024 | JK | REVISED |
| 4 | 12/06/2024 | JK | REVISED |
| 5 | 12/06/2024 | JK | REVISED |
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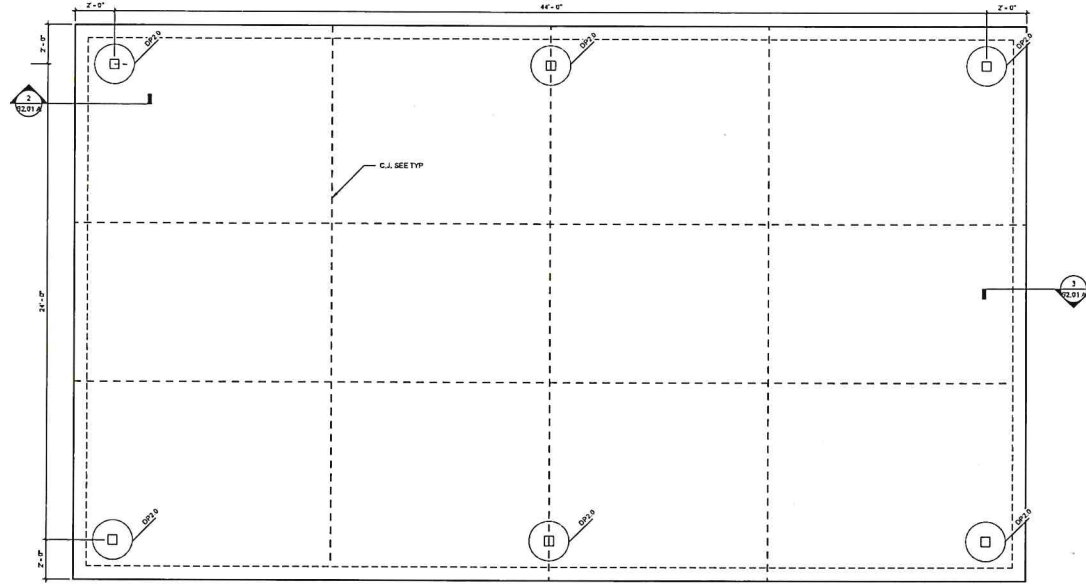
Addendum #3 – File No. 29-24 2022 Multiple Park Site Improvements



NOTE: PK DENOTES CONCRETE FOUNDATION PIERS FOR PLAYGROUND EQUIPMENT. PIERS TO EXTEND DOWN TO MINIMUM FROST DEPTH OF 42". FOLLOW MANUFACTURER'S RECOMMENDATIONS FOR PIER DIAMETER, QUANTITY AND LOCATION. SEE TYPICAL PLAYGROUND EQUIPMENT FOUNDATIONS DETAIL ON SS.01.



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



1 FOUNDATION PLAN - PAVILION
SCALE: 3/8" = 1'-0"

| DRILLED PIER SCHEDULE | | | | |
|-----------------------|-----------------|-------------|------------------|-----------|
| TYPE | SIZE (DIAMETER) | REINFORCING | | PIER TYPE |
| | | VERT. | TIES | |
| DP2.1 | 2'-0" | (8) #5 | #3 TIES @ 12" ON | TYPE 1 |

FOUNDATION NOTES

1. REFERENCES:
 - A. GENERAL NOTES
2. VERIFY ALL ELEVATIONS AND DIMENSIONS SHOWN WITH ARCHITECTURAL DRAWINGS AND EQUIPMENT SUPPLIER'S SHOP DRAWINGS PRIOR TO ANY FABRICATION AND INSTALLATION OF STRUCTURAL STEEL.
3. ELEVATIONS:
 - A. TOP OF SLAB = COORDINATE WITH CIVIL DRAWINGS
4. PAVILION IS A PREFABRICATED STRUCTURE - REFER TO MANUFACTURER FOR REQUIREMENTS REGARDING ANCHORAGE TO FOUNDATION.
5. SLAB CONSTRUCTION:
 - A. 4" CONCRETE SLAB ON GRADE WITH 6-GAL. UNW. 1 WWF AT MID-DEPTH OF SLAB SET ON 10 MIL VAPOR BARRIER OVER WELL COMPACTED STRUCTURAL FILL AND/OR SUBGRADE.
 - B. COORDINATE WITH ARCHITECTURAL DRAWINGS FOR ANY DEPRESSIONS, FLOOR DRAINS, TRENCHES, ETC.
 - C. TO BE SUPPORTED ON COMPACTED EXISTING FILL OR NEW ENGINEERED FILL TO THE RECOMMENDATION, SATISFACTION AND APPROVAL OF THE GEOTECHNICAL ENGINEER.
 - D. PROVIDE CARL 2x4" AT ALL REINFORCED CORNERS AND DISCONTINUOUS CONTROL JOINTS TYP UNQ.
6. STRIP AND SPREAD FOOTING:
 - A. ALL EXTERIOR FOOTINGS TO EXTEND A MINIMUM OF 42" BELOW FINISHED GRADE FOR FROST DEPTH.
 - B. ELEVATIONS SHOWN ON FOOTING INDICATE TOP OF FOOTING.
 - C. ADEQUATELY STEP FOOTING TO AVOID UNDERMINING.
7. CONSTRUCTION:
 - A. NO FOUNDATION CONCRETE SHALL BE POURED PRIOR TO INSPECTION AND APPROVAL OF SOIL BEARING CAPACITY BY GEOTECHNICAL ENGINEER.
 - B. KEEP ALL FOUNDATIONS FREE OF WATER AT ALL TIMES.
 - C. WEATHERED SOIL TO BE REPLACED WITH LEAN CONCRETE.
 - D. BACKFILL GRADATION AND COMPACTIONS SHALL BE INSPECTED AND APPROVED BY GEOTECHNICAL ENGINEER.
8. UNDERGROUND UTILITIES:
 - A. COORDINATION SEE QUANTITY, LOCATION AND INVERT ELEVATION WITH MECHANICAL, ELECTRICAL, PLUMBING AND CIVIL DRAWINGS PRIOR TO FOUNDATION WORK.
 - B. SEE TYPICAL FOUNDATIONS FOR ADDITIONAL INFORMATION.

| ISSUED / REVISED | |
|------------------|-------------|
| REV. NO. | DESCRIPTION |
| 1 | 12/07/2021 |
| 2 | 10/05/2021 |
| 3 | 10/05/2021 |
| 4 | 05/06/2021 |

TITLE: FOUNDATION PLAN

DESIGNED BY: SDC

DRAWN BY: SDC

CHECKED BY: SDC

DATE: 10/05/2021

SHEET NO: S1.01 A

City of Cleveland
Mayor's Office of Capital Projects
**Division of Architecture
and Site Development**
Cleveland City Hall, 521 Lakeside Avenue, Room 517A
Cleveland, OH 44114-1015
Phone: (216) 664-2374 Fax: (216) 664-4220



CITY OF CLEVELAND
DEPARTMENT OF PUBLIC WORKS
CALGARY PARK 'A'
2022 MULTIPLE PARKS RENOVATIONS
W. 2380 ST.
CLEVELAND, OH 44109

Addendum #3 – File No. 29-24 2022 Multiple Park Site Improvements

**THE CITY OF CLEVELAND
2022 MULTIPLE PARKS
SITE IMPROVEMENTS
DEPARTMENT OF PUBLIC WORKS
MAYOR'S OFFICE OF CAPITAL PROJECTS**

MISSION STATEMENT

WE ARE COMMITTED TO IMPROVING
THE QUALITY OF LIFE IN THE
CITY OF CLEVELAND BY STRENGTHENING
OUR NEIGHBORHOODS, DELIVERING SUPERIOR
SERVICES, EMBRACING THE DIVERSITY
OF OUR CITIZENS AND MAKING CLEVELAND
A DESIRABLE, SAFE CITY
IN WHICH TO LIVE, WORK, RAISE A FAMILY,
SHOP, STUDY, PLAY AND GROW OLD.

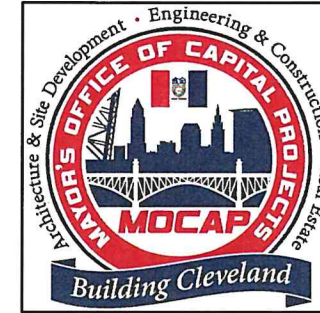
JUSTIN M. BIBB, MAYOR
CITY OF CLEVELAND

BLAINE A. GRIFFIN, PRESIDENT
CLEVELAND CITY COUNCIL, WARD 6

FRANK D. WILLIAMS, DIRECTOR
MAYOR'S OFFICE OF CAPITAL PROJECTS

JAMES D. DEROSA, DIRECTOR
MAYOR'S OFFICE OF CAPITAL PROJECTS

CARTER EDMAN, MANAGER
DIVISION OF ARCHITECTURE & SITE DEVELOPMENT



CITY OF CLEVELAND
Division of Architecture and Site Development
601 Lakeside Avenue, Room 517A
Cleveland, OH 44114
Telephone: (216) 664-3656
Facsimile: (216) 664-4220

Sheets L1.0A-L5.4A



Sheets C1.0A-C5.0A



Sheets S0.01A-S2.01A



Sheets E0.01A-E3.00A

City of Cleveland
Mayor's Office of Capital Projects
**Division of Architecture
and Site Development**
Cleveland City Hall, 601 Lakeside Avenue, Room 517A
Cleveland, OH 44114
Phone: (216) 664-3656 Fax: (216) 664-4220

PROJECT TEAM:

MKSK

CONSULTANT: MKSK
2019 Center Street, Ste 100
Cleveland, OH 44113



CONSULTANT: OSBORN
ENGINEERING
1111 Superior Avenue,
Ste 2100
Cleveland, OH 44114

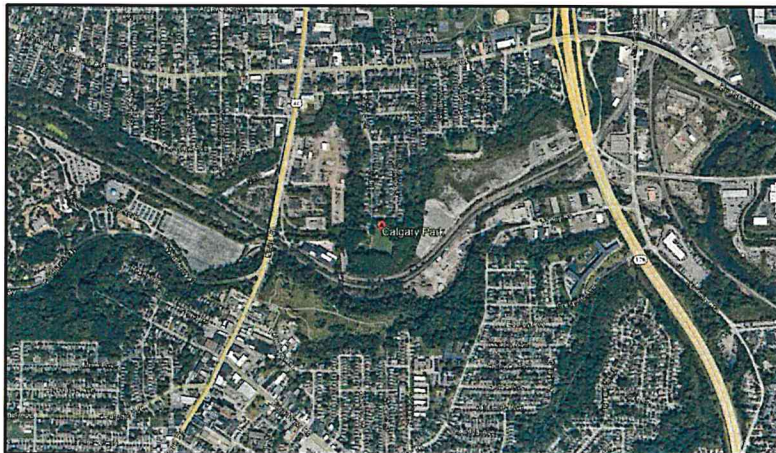


CONSULTANT: CHAGRIN
VALLEY ENGINEERING
22999 Forbes Road, Ste B
Bedford, OH 44146

BID PACKAGE A - CALGARY PARK

DRAWING INDEX

| | | | |
|---------------------------------------|--------|--|---------|
| Materials Plan | L1.0 A | Existing Conditions / Demo Plan | C1.0 A |
| Layout Plan | L2.0 A | Proposed Plans | C2.0 A |
| Soils Plan | L3.0 A | Details | C3.0 A |
| Planting Plan | L4.0 A | Details | C4.0 A |
| Hardscape Details | L5.0 A | Stormwater Pollution Prevention | |
| Fencing & Rail Detail | L5.1 A | Notes & Details | C5.0 A |
| Site Furnishings & Accessories Detail | L5.2 A | General Notes | S0.01 A |
| Play Equipment | L5.3 A | Foundation Plan | S1.01 A |
| Bid Alt. Environmental Graphics | L5.4 A | Typical Sections | S2.01 A |
| | | Electrical Symbol Legend & Notes | E0.01 A |
| | | Electrical Site Plan | E1.00 A |
| | | Electrical Details & Luminaries Schedule | E2.00 A |
| | | Electrical Details | E3.00 A |



LOCATION MAP
Not to Scale



BID PACKAGE B - NEFF PARK

| | | | |
|---------------------------------------|--------|--|---------|
| Materials Plan | L1.0 B | Existing Conditions / Demo Plan | C1.0 B |
| Layout Plan | L2.0 B | Proposed Plans | C2.0 B |
| Soils Plan | L3.0 B | Details | C3.0 B |
| Planting Plan | L4.0 B | Details | C4.0 B |
| Hardscape Details | L5.0 B | Stormwater Pollution Prevention | |
| Fencing & Rail Detail | L5.1 B | Notes & Details | C5.0 B |
| Site Furnishings & Accessories Detail | L5.2 B | General Notes | S0.01 B |
| Site Furnishings & Accessories Detail | L5.3 B | Foundation Plan | S1.01 B |
| Play Equipment | L5.4 B | Typical Sections | S2.01 B |
| | | Electrical Symbol Legend & Notes | E0.01 B |
| | | Electrical Site Plan | E1.00 B |
| | | Electrical Details & Luminaries Schedule | E2.00 B |



LOCATION MAP
Not to Scale



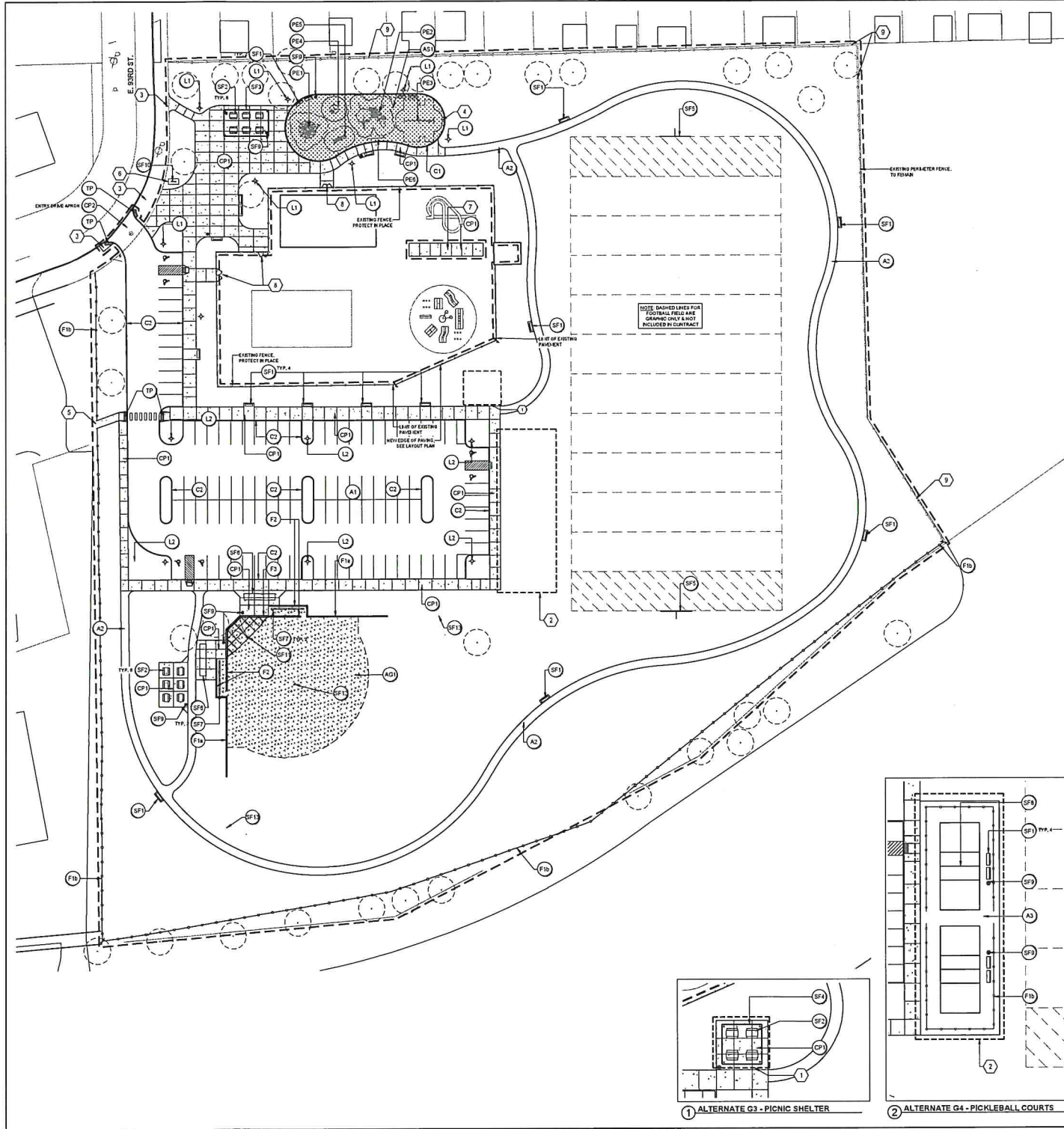
PROJECT NAME:

CITY OF CLEVELAND
DEPARTMENT OF PUBLIC WORKS
**2022 MULTIPLE PARK
SITE IMPROVEMENTS**
CLEVELAND, OHIO

| ISSUED / REVISED | DATE | BY | REVISION |
|------------------|------------|------------|----------|
| 1 | 03/09/2024 | MSJ | ISSUE |
| 2 | 04/09/2024 | ADDENDUM 1 | |

TITLE SHEET

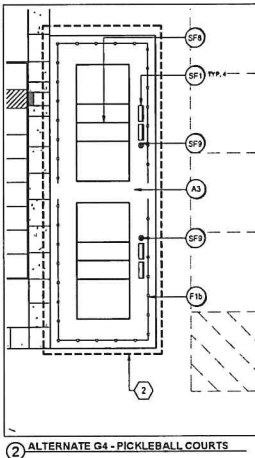
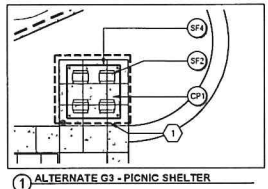
PROJECT NO: 04/09/24
DRAWN BY: JMC
CHECKED BY: JMC
DATE: 04/09/24
SHEET NO: T-10



| ITEM | SYM | DETAIL | MANUFACTURER | MODEL / SIZE | COLOR / FINISH |
|-----------------------------------|-----|--|--------------|--------------------------------|---|
| ACCESSORIES | | | | | |
| TRUNCATED DOME | TP | SEE CIVIL DWGS. | | | |
| CURBS | | | | | |
| PLAYGROUND CURB | CP | 7x5.08 | N/A | PER DWGS. | LIGHT BROOM |
| CURB AND OUTER | CO | SEE CIVIL DWGS. | N/A | PER DWGS. | |
| FENCING | | | | | |
| 4' CHAINLINK FENCE - GALVANIZED | FN | 25.18. SEE ENCL. DWGS FOR FOUNDATION | MASTER-HALCO | 4' HT. | GALVANIZED |
| 4' CHAINLINK FENCE - VINYL COATED | FN | 25.18. SEE ENCL. DWGS FOR FOUNDATION | MASTER-HALCO | 4' HT. | BLACK POLYMER COATED |
| 4' CHAINLINK FENCE | FN | 25.18. SEE ENCL. DWGS FOR FOUNDATION | MASTER-HALCO | 4' HT. | GALVANIZED |
| BASEBALL BACKSTOP | FB | VAL. 18. SEE ENCL. DWGS FOR FOUNDATION | MASTER-HALCO | PER MANUFACTURER | GALVANIZED |
| PAVING | | | | | |
| ASPHALT ROAD / PARKING LOT | A1 | SEE CIVIL DWGS. | N/A | PER DWGS. | |
| ASPHALT MULTI-USE PATH | A2 | 4x5.08 | N/A | PER DWGS. | |
| PICKLEBALL COURT ASPHALT PAVEMENT | A1 | 5x5.08 | N/A | ALT. 01 | SPRING GREEN OUTER COURT, BLUE INNER COURT, WHITE STRIPES |
| CONCRETE PAVING | CP | 2x5.08 | N/A | PER DWGS. | LIGHT BROOM |
| CONCRETE PAVING - DRIVE APRON | CP | SEE CIVIL DWGS. | | | |
| INFIELD DIRT | MD | 10x5.08 | DURAEDE | CLASS 30 PIFIED 18" x 4" DEPTH | |
| RECREATION | | | | | |
| RUBBERIZED PLAY SURFACE | RP | 5x5.08 | PRO-TECH | PERMAFLAY | 50/50 MK. #238 RAINBOW GREEN / #208 BLACK |
| 5-12 STRUCTURE | FE | 1x5.48 | BURKE | SEE DWGS. | SEE DWGS. |
| 2-8 STRUCTURE | FE | 1x5.48 | BURKE | SEE DWGS. | SEE DWGS. |
| SWINGS | FE | 1x5.48 | BURKE | SEE DWGS. | SEE DWGS. |
| INCLUSIVE SPINNER | FE | 1x5.48 | BURKE | SEE DWGS. | SEE DWGS. |
| ROCKER | FE | 1x5.48 | BURKE | SEE DWGS. | SEE DWGS. |
| STEM PLAY | FE | 1x5.48 | BURKE | SEE DWGS. | SEE DWGS. |

| ITEM | SYM | DETAIL | MANUFACTURER | MODEL / SIZE | COLOR / FINISH |
|--|-----|--|----------------------------------|----------------------------------|--|
| MATERIALS SCHEDULE | | | | | |
| ITE FURNISHINGS | | | | | |
| BENCH | BF | 1x5.58. SEE SPEC. | QUAOR | #88-60PL | SYNTHETIC CEDAR SLATS, BLACK POWDER COATED METAL |
| PICNIC TABLE | BT | SEE SPEC. | QUAOR | #298-80 / #298-60-2PL | SYNTHETIC CEDAR SLATS, BLACK POWDER COATED METAL |
| SHELTER TYPE A - PAVILION STRUCTURE | SP | SEE SPEC. SEE ENCL. DWGS FOR FOUNDATIONS | ICGN | MP202344P3 | ROOF: SLATE GREY FRAME: TRAFFIC WHITE |
| SHELTER TYPE B - PAVILION STRUCTURE (ALTERNATE G3) | SP | SEE SPEC. SEE ENCL. DWGS FOR FOUNDATIONS | ICGN | MP2020M-P3 | ROOF: SLATE GREY FRAME: TRAFFIC WHITE |
| FOOTBALL GOALPOSTS | GP | SEE SPEC. SEE ENCL. DWGS FOR FOUNDATIONS | GARD SPORTS | POST: FGH56092W PAD: GSPPAD4 | POST: WHITE PAD YELLOW |
| BLEACHERS | BL | SEE SPEC. | NATIONAL RECREATION SYSTEMS, INC | NB-0224P1F | ALUMINUM |
| DUGOUT BENCHES | DB | SEE SPEC. | NATIONAL RECREATION SYSTEMS, INC | BE-0007308 | WOOD BACK ALUMINUM |
| PICKLEBALL POSTS & NET | PP | 3x5.28 | DOUGLAS SPORTS EQUIPMENT | POST: PFDNWR 43 #3071 NET: JN-20 | GREEN |
| TRASH RECEPTACLE | TR | 2x5.28 | WTT INDUSTRIES | EXP2BK | BLACK |
| PARK SIGN | PS | 1x5.28 | N/A | PER DWGS. | PER DWGS. |
| HOMEPLATE | HP | 3x5.28 | DOUGLAS SPORTS EQUIPMENT | #3864 FIVE SPINE HOMEPLATE | |
| PITCHER'S RUBBER | PR | 4x5.28 | DOUGLAS SPORTS EQUIPMENT | #3856 ECONOMY PITCHING RUBBER | |
| BASEBALL FIELD POUL POLE | FP | 5x5.28 | N/A | 4" O" HT., 2" DIA. | GALVANIZED PAINTED YELLOW |
| LIGHTING | | | | | |
| LIGHT POLE - PEDESTRIAN | LP | SEE ENCL. DWGS. | | | |
| LIGHT POLE - PARKING LOT SINGLE FIXTURE | L1 | SEE ENCL. DWGS. | | | |
| LIGHT POLE - PARKING LOT DOUBLE FIXTURE | L2 | SEE ENCL. DWGS. | | | |

| ITEM | SYM | DETAIL | MANUFACTURER | MODEL / SIZE | COLOR / FINISH |
|--------------------|-----|---|--------------|--------------|----------------|
| CODED NOTES | | | | | |
| 1 | | ALTERNATE G3: PICNIC AREA WITH PAVILION SHELTER. ALTERNATE G4: PICKLEBALL COURTS. ALTERNATE G5: TRASH CANIS & CONCRETE PAVING. BASE BID TO CONSIST OF TOPSOIL & SEED ONLY. | | | |
| 2 | | ALTERNATE G4: PICKLEBALL COURTS. ALTERNATE INCLUDES ASPHALT COURTS, COLOR COAT SYSTEM, PERIMETER FENCE, (H) BENCHES, (I) TRASH CANIS & (J) PICKLEBALL NETS. BASE BID TO CONSIST OF TREES, TOPSOIL, & SEED ONLY. | | | |
| 3 | | REPAIR EXISTING CONCRETE AS HEADED TO INSTALLED TRUNCATED DOME. | | | |
| 4 | | FALL ZONE BOUNDARY. ANY PLAY EQUIPMENT SUBSTITUTIONS MUST FIT WITHIN PROPOSED PLAY SURFACE AREA, INCLUSIVE OF FALL ZONES. | | | |
| 5 | | CONTRACTOR TO PROVIDE #4 OPENING IN NEW FENCING FOR ACCESS TO ADJACENT PROPERTY. | | | |
| 6 | | CONTRACTOR TO PROVIDE 4" x 4" CONCRETE PAD @ BASE OF SIGN. | | | |
| 7 | | CONTRACTOR TO REMOVE EXISTING PLANTS / SOIL IN POOL AREA AND REPLACE WITH 4" CONCRETE PAVING. | | | |
| 8 | | PROPOSED CONCRETE PAVEMENT TO MEET EXISTING PAVEMENT FLUSH. PROTECT EXISTING FENCE AND DATE IN PLACE. | | | |
| 9 | | EXISTING PERIMETER FENCE TO REMAIN. | | | |



City of Cleveland
 Mayor's Office of Capital Projects
Division of Architecture and Site Development
 2019 Center Street, Suite 100
 Cleveland, OH 44115-0315
 Phone: (216) 664-2374 Fax: (216) 664-4220

MKSKA
 2019 Center Street, Suite 100
 Cleveland, Ohio 44113

PROJECT NAME:
2022 MULTIPLE PARKS RENOVATIONS
 NEFF PARK 'B'

CITY OF CLEVELAND
 DEPARTMENT OF PUBLIC WORKS
2022 MULTIPLE PARKS RENOVATIONS
 655,699 E 138TH ST
 CLEVELAND, OHIO 44115

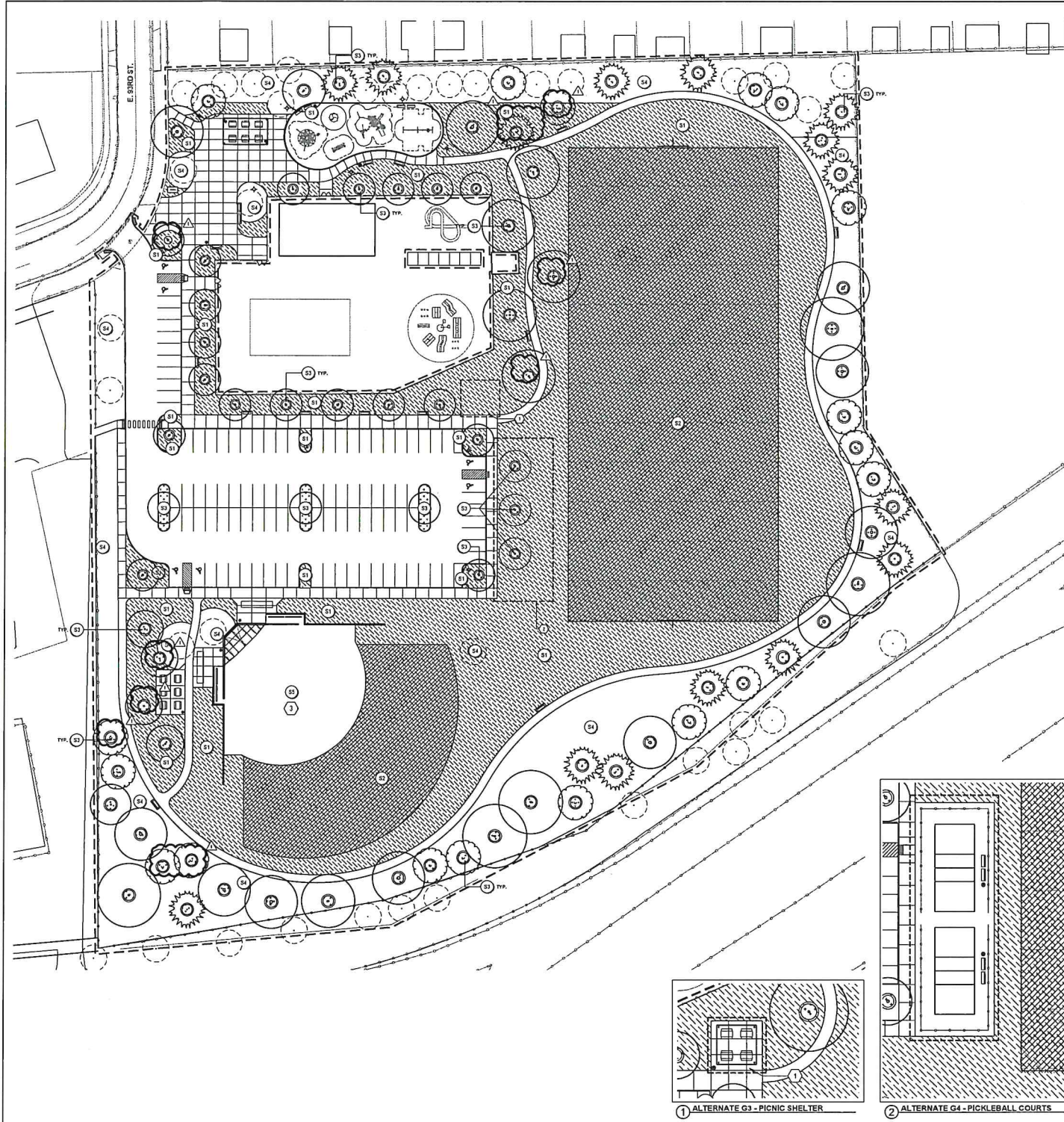
ISSUED / REVISED
 1 11/01/2022
 2 11/01/2022
 3 11/01/2022
 4 11/01/2022
 5 11/01/2022
 6 11/01/2022
 7 11/01/2022
 8 11/01/2022
 9 11/01/2022

TITLE: **MATERIALS PLAN**

DATE: 04/08/24
 DRAWN BY: [Name]
 CHECKED BY: [Name]
 PROJECT NO: MKSKA # C22024
 SCALE: AS NOTED

THEIR NO: **L1.0B**

Addendum #3 – File No. 29-24 2022 Multiple Park Site Improvements

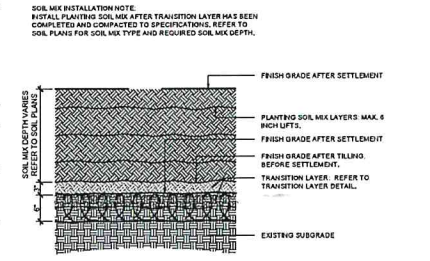


SOIL NOTES

- DO NOT EXCAVATE WITHIN SOIL PRESERVATION TREE PROTECTION AREAS UNLESS OTHERWISE INDICATED. REFER TO DEMOLITION PLAN AND/OR TREE PROTECTION PLANS FOR ADDITIONAL INFORMATION.
- SOILS TO BE SALVAGED OR REUSED FOR REDISTRIBUTION MUST BE TESTED AND APPROVED PRIOR TO CITY OF CLEVELAND ACCEPTANCE FOR USE AND RECONSTRUCTION.
- SUBGRADE SOILS FOR TURFGRASSES AND PLANTING AREAS MUST BE DECOMPACTED BY TYPING SOILS AS DESCRIBED IN EACH PLANTING SOIL MIX SPECIFICATION.
- AREAS WITHIN GRADING LIMITS OR DISTURBED BY CONSTRUCTION ACTIVITIES SHALL HAVE EXISTING SOILS DECOMPACTED AND REPAVED TO ORIGINAL STATE OR PROPOSED PROJECT CONDITIONS. CITY OF CLEVELAND TO REVIEW AND APPROVE SOILS AND REPAIRS PRIOR TO REPAIR WORK COMMENCEMENT.
- PLANTING SOIL MIX DEPTH INDICATED ARE POST-COMPACTION AND SETTLEMENT DEPTHS REPRESENTING FINAL GRADE WITHIN SPECIFIED COMPACTION AND GRADING TOLERANCES. COMPENSATE FOR SETTLEMENT AND COMPACTION AS NECESSARY.
- EXCAVATE AND CORRECT PLANTING AREA SUBSURFACES ARE TO THE DEPTHS NOTED ON SOIL DRAWINGS AND DETAILS, WHERE EXCAVATION IS TOO DEEP, BACKFILL WITH EXISTING SOILS AND COMPACT TO 90% PRODUCTION. DO NOT START SOIL MIX INSTALLATION UNTIL SUB-GRADE CONDITIONS HAVE BEEN CORRECTED AND APPROVED BY THE LANDSCAPE ARCHITECT.
- PROJECT MANUAL SPECIFICATIONS FOR PLANTING SOIL MIX AND FINISH GRADING APPLY.

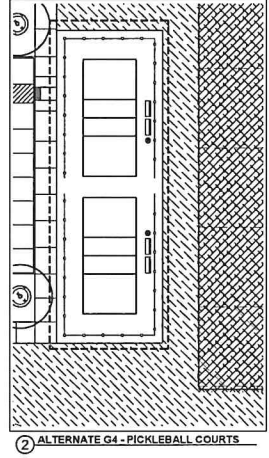
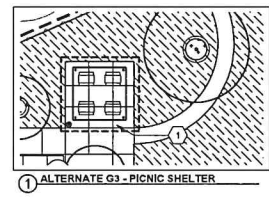
SOILS LEGEND

| KEY | SYMBOL | DESCRIPTION | DEPTH | SPECIFICATION | DETAIL |
|-----|----------|---------------------|------------------------------------|-----------------------|----------------------------|
| (1) | [Symbol] | SOIL TYPE 1 | 3" | 32 91 10 | SEE DETAIL A, SHEET L3.0B |
| (2) | [Symbol] | SOIL TYPE 2 | 6" | 32 91 10 | SEE DETAIL A, SHEET L3.0B |
| (3) | [Symbol] | SOIL TYPE 3 | 30" | 32 91 10 | SEE DETAIL A, SHEET L3.0B |
| (4) | [Symbol] | SOIL TYPE 4 | AREA TO BE TOP-CORRECTED & RESEDED | 32 91 10 | |
| (5) | [Symbol] | CLASSIC INFIELD MIX | 6" | SEE MANUFACTURER SPEC | SEE DETAIL 11, SHEET L3.0B |



(A) PLANTING SOIL MIX INSTALLATION
SCALE: NTS

- CODED NOTES**
- ALTERNATE 03 - PICNIC AREA WITH PAVILION SHELTER. ALTERNATE INCLUDES (1) PAVILION STRUCTURE - SHED, (4) PICNIC TABLES, (2) TRASH CANS & CONCRETE PAVING.
BASE BID TO CONSIST OF TOPSOIL & SEED ONLY.
 - ALTERNATE 04 - PICKLEBALL COURT. ALTERNATE INCLUDES ASPHALT COURTS, COLOR COURT SYSTEM, PERIMETER FENCE, (4) BENCHES, (2) TRASH CANS & (2) PICKLEBALL NETS.
BASE BID TO CONSIST OF TREES, TOPSOIL & SEED ONLY.
 - CLASSIC INFIELD MIX. METAL PER MANUFACTURER RECOMMENDATION. CONTACT: MIKE ROBINSON, E.MROBINSON@DURADECO.COM, P. (724) 870-4545



City of Cleveland
Mayor's Office of Capital Projects
Division of Architecture and Site Development
Cleveland City Hall, 601 Lakeside Avenue, Room 517A
Cleveland, OH 44114-1015
Phone: (216) 664-9374 Fax: (216) 664-4220



PROJECT NAME
**CITY OF CLEVELAND
DEPARTMENT OF PUBLIC WORKS
NEFF PARK 'B'
2022 MULTIPLE PARKS RENOVATIONS**
954895 E 133RD ST.
CLEVELAND, OHIO 44119

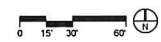
REVISIONS / REVISED

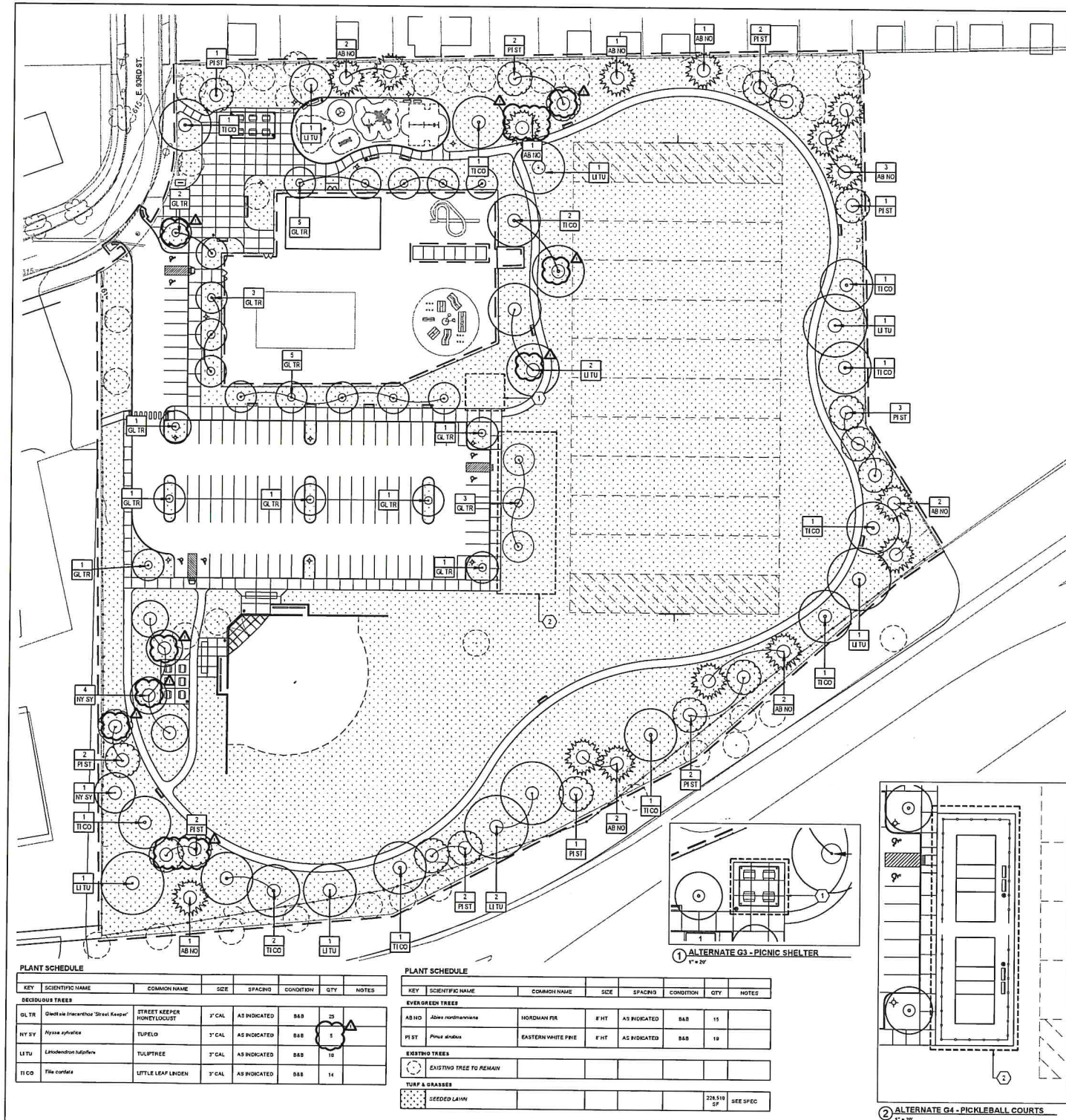
| NO. | DATE | DESCRIPTION |
|-----|------------|-------------------|
| 1 | 10/11/2023 | 20% GDS |
| 2 | 12/01/2023 | 30% GDS |
| 3 | 02/02/2024 | 100% GDS |
| 4 | 02/02/2024 | FINAL PRELIMINARY |
| 5 | 04/09/2024 | NOTICE TO PROCEED |

SOILS PLAN

DESIGNED BY: BM DATE: 03/02/24
 DRAWN BY: CM DATE: 03/02/24
 PROJECT NUMBER: MKSK # C23054
 TITLE: AS NOTED
 SHEET NO: L3.0B

Addendum #3 – File No. 29-24 2022 Multiple Park Site Improvements





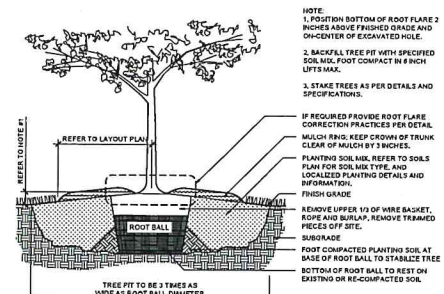
| KEY | SCIENTIFIC NAME | COMMON NAME | SIZE | SPACING | CONDITION | QTY | NOTES |
|-------------------------|---|---------------------------|--------|--------------|-----------|-----|-------|
| DECIJUDOUS TREES | | | | | | | |
| GL TR | <i>Gleditsia inecanthal</i> 'Street Keeper' | STREET KEEPER HONEYLOCUST | 3" CAL | AS INDICATED | B&B | 25 | |
| NY SY | <i>Nyssa sylvatica</i> | TUPFELD | 3" CAL | AS INDICATED | B&B | 5 | |
| LU TU | <i>Liquidambar styraciflua</i> | TULIPTREE | 3" CAL | AS INDICATED | B&B | 10 | |
| TI CO | <i>Tilia cordata</i> | LITTLE LEAF LINDEN | 3" CAL | AS INDICATED | B&B | 11 | |

| KEY | SCIENTIFIC NAME | COMMON NAME | SIZE | SPACING | CONDITION | QTY | NOTES |
|-------------------------|---------------------------|--------------------|-------|--------------|-----------|------------|----------|
| EVERGREEN TREES | | | | | | | |
| AB NO | <i>Abies nordmanniana</i> | NORDMAN FIR | 8' HT | AS INDICATED | B&B | 15 | |
| PI ST | <i>Pinus strobus</i> | EASTERN WHITE PINE | 8' HT | AS INDICATED | B&B | 18 | |
| EXISTING TREES | | | | | | | |
| EXISTING TREE TO REMAIN | | | | | | | |
| TURF & GRASSES | | | | | | | |
| SEEDING LAWN | | | | | | 276 519 SF | SEE SPEC |

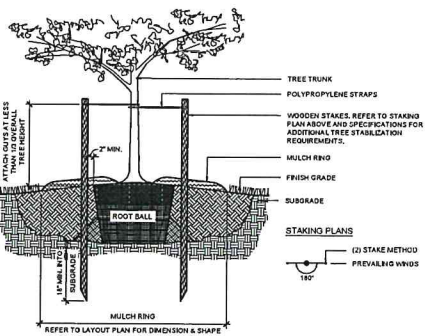
PLANTING NOTES

1. SECURE PLANT MATERIAL AS SPECIFIED ON PLANS. SUBSTITUTIONS FOR PLANT MATERIALS WILL NOT BE ALLOWED WITHOUT PRIOR WRITTEN APPROVAL BY THE LANDSCAPE ARCHITECT.
2. PROVIDE PLANT PHOTOGRAPHS OF EACH PLANT SPECIFIED TO THE LANDSCAPE ARCHITECT FOR COMPLIANCE REVIEW PRIOR TO INSTALLATION.
3. PROTECT PLANT MATERIAL DURING DELIVERY TO PREVENT DAMAGE TO ROOT BALLS, TRUNKS, BRANCHES AND THE DISSECTION OF LEAVES. PROTECT PLANT MATERIAL DURING SHIPPING WITH SHADE CLOTH OR SHIP WITH ENCLOSED TRANSPORT. MAINTAIN PROTECTION AND HEALTH OF PLANT MATERIAL STORED ON SITE. HANDLE TREES WITH WYLOM STRAPS. NO CHAINS OR CABLES WILL BE ALLOWED. REMOVE UNACCEPTABLE PLANT MATERIAL IMMEDIATELY FROM THE SITE.
4. PLANT MATERIAL DELIVERED TO THE SITE IS SUBJECT TO THE REVIEW OF THE LANDSCAPE ARCHITECT BEFORE, DURING AND AFTER INSTALLATION.
5. VERIFY PLANTING PRODUCTS, PLANT MATERIAL, AND PLANT QUANTITIES DELIVERED TO THE SITE MATCH WHAT IS INDICATED ON THE PLANS AND SPECIFICATIONS.
6. STAKE TREE LOCATIONS FOR THE LANDSCAPE ARCHITECT'S REVIEW PRIOR TO INSTALLATION. PLANTING PROCEDURES ARE SUBJECT TO THE REVIEW OF THE LANDSCAPE ARCHITECT AND THE CONTRACTOR SHALL CORRECT ANY DEFICIENCIES FOUND AT NO ADDITIONAL COST TO THE OWNER.
7. REFER TO THE PLANTING DETAILS FOR MINIMUM SIZE AND WIDTH OF PLANTING PITS AND BEDS, GUTRIER AND STAKING, MULCHING AND OTHER PLANTING REQUIREMENTS.
8. ROOT BALLS SHALL CONFORM TO THE SIZE STANDARDS SET FORTH IN 'AMERICAN STANDARDS FOR NURSERY STOCK'.
9. PLANT MATERIAL DELIVERED TO THE SITE IS SUBJECT TO THE REVIEW OF THE LANDSCAPE ARCHITECT BEFORE, DURING AND AFTER INSTALLATION.
10. TEST FILL EACH TREE AND PLANTING PIT WITH WATER. PRIOR TO PLANTING TO ASSURE PROPER SOIL PERCOLATION. PITS WHICH DRAIN IRREGULARLY OR WHICH SHALL BE FURTHER SCAFFOLDING ALONG OUTER EDGES AND SIDES OF PIT. DO NOT DISTURB AREA SUPPORTING TREE BALL. REPEAT TEST. ALLOWANCES WILL NOT BE MADE FOR PLANT MATERIAL LOSS DUE TO IMPROPER DRAINAGE.
11. PLANT MATERIALS, INCLUDING RELOCATED PLANT MATERIAL, SHALL BE PLANTED IN A PROFESSIONAL MANNER TYPICAL TO THE INDUSTRY STANDARDS OF THE AREA TO ASSURE COMPLETE SURVIVABILITY OF PLANT MATERIALS AS WELL AS TO PROVIDE AN AESTHETICALLY APPROVED PROJECT.
12. REMOVE PLANTING AND LANDSCAPE DEBRIS FROM THE PROJECT SITE AND SWEEP AND WASH CLEAN PAVED AND FINISHED SURFACES AFFECTED BY THE LANDSCAPE INSTALLATION.
13. PLANTING AREAS SHALL BE WEED FREE PRIOR TO PLANTING INSTALLATION AND MAINTAINED WEED FREE THROUGH FINAL ACCEPTANCE.

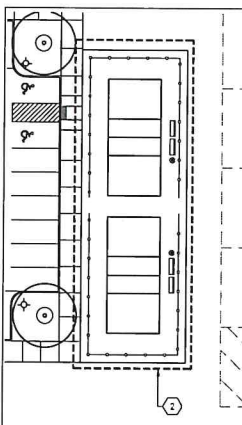
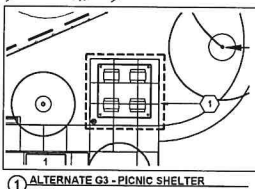
- CODED NOTES**
- 1 ALTERNATE G3- PICNIC AREA WITH PAVILION SHELTER
REMOVES 650 SF OF TURF FROM BASE BID
 - 2 ALTERNATE G4- PICKLEBALL COURTS
REMOVES (3) Gleditsia inecanthal 'Street Keeper' & 4720 SF OF TURF FROM BASE BID



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



2 TREE STABILIZATION - UPRIGHT STAKING
SCALE: 3/4" = 1'-0"



City of Cleveland
Mayor's Office of Capital Projects
Division of Architecture and Site Development
Cleveland City Hall, 801 Lakeside Avenue, Room 517A
Cleveland, OH 44114-1015
Phone: (216) 664-2374 Fax: (216) 664-4220



PROJECT NAME

CITY OF CLEVELAND
DEPARTMENT OF PUBLIC WORKS
NEFF PARK 'B'
2022 MULTIPLE PARKS RENOVATIONS
951,895 E. 183RD ST.
CLEVELAND, OHIO 44119

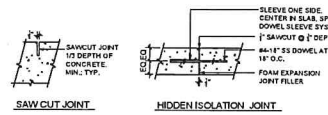
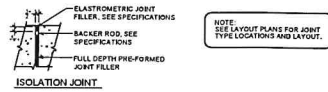
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|------------------|------------|------------|----------------|
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| 2 | 11/15/2022 | BAK/DS | REVISED |
| 3 | 12/07/2024 | 100%_DS | 100%_DS |
| 4 | 01/07/2024 | BAK/DS | NO TO PROPOSAL |
| 5 | 03/09/2024 | ADDITIONAL | |

PLANTING PLAN

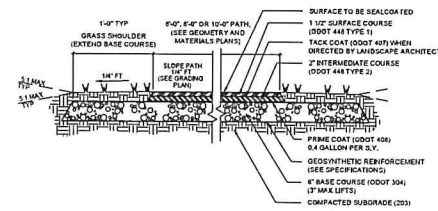
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 CHECKED: CM DATE: 04/09/24
 PROJECT NUMBER: MKSK # C22054
 DRAWING: AS NOTED

SHEET NO. L4.0B

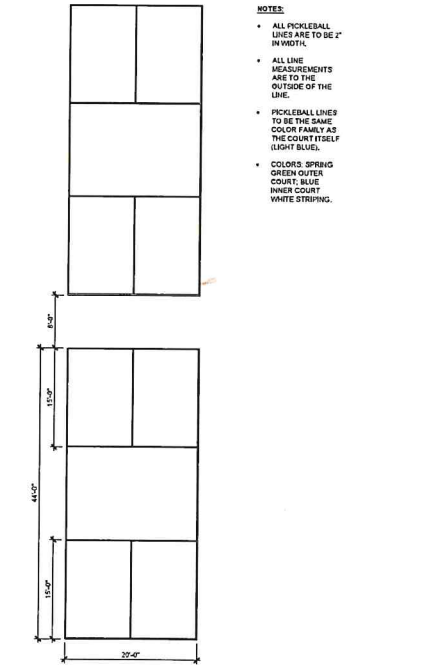
Addendum #3 – File No. 29-24 2022 Multiple Park Site Improvements



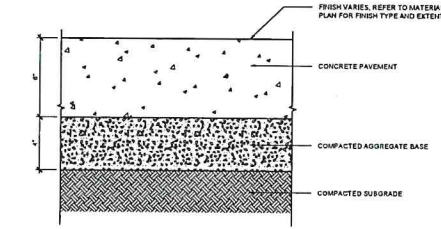
1 ISOLATION AND CONTROL JOINTS
SCALE: NTS



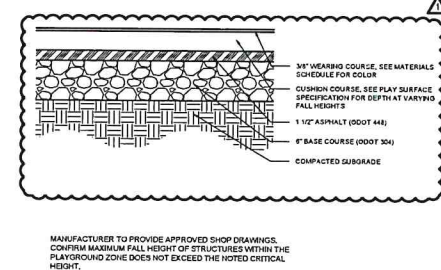
4 ASPHALT MULTI-USE PATH (CITY OF CLEVELAND STD. DETAIL)
SCALE: 1 1/2" = 1'-0"



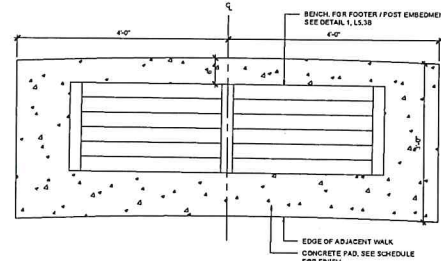
8 PICKLEBALL COURT STRIPING PLAN - ALTERNATE G4
SCALE: 1/8" = 1'-0"



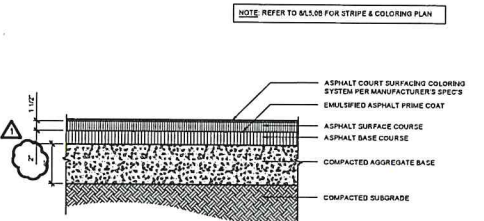
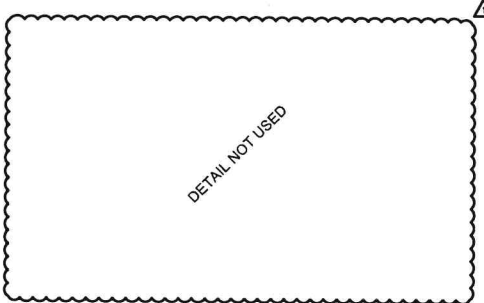
2 CONCRETE PAVEMENT - PEDESTRIAN
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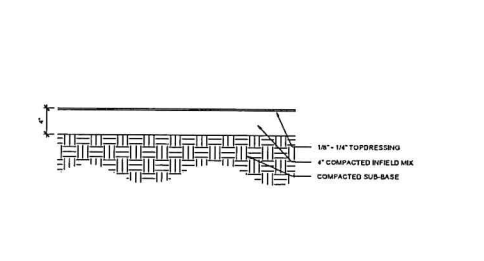
5 PLAY SURFACE W/ ASPHALT BASE
SCALE: 1 1/2" = 1'-0"



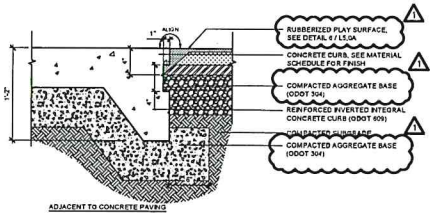
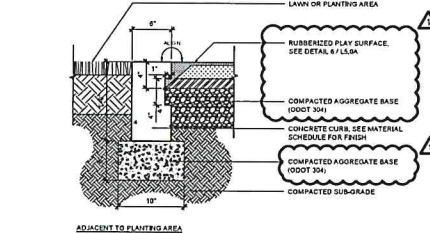
9 CONCRETE BENCH PAD
SCALE: 1" = 1'-0"



6 PICKLEBALL COURT ASPHALT PAVEMENT & COLORING SYSTEM - ALT G4
SCALE: 1 1/2" = 1'-0"



10 INFIELD DIRT
SCALE: 1 1/2" = 1'-0"



7 FLUSH CONCRETE CURB ADJACENT CONC. PVMT & PLAY SRF
SCALE: 1 1/2" = 1'-0"

City of Cleveland
Mayor's Office of Capital Projects
Division of Architecture
and Site Development
Cleveland City Hall, 601 Lakeside Avenue, Room 511A
Cleveland, OH 44115-0115
Phone: (216) 664-2374 Fax: (216) 664-4220



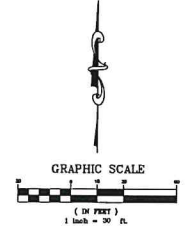
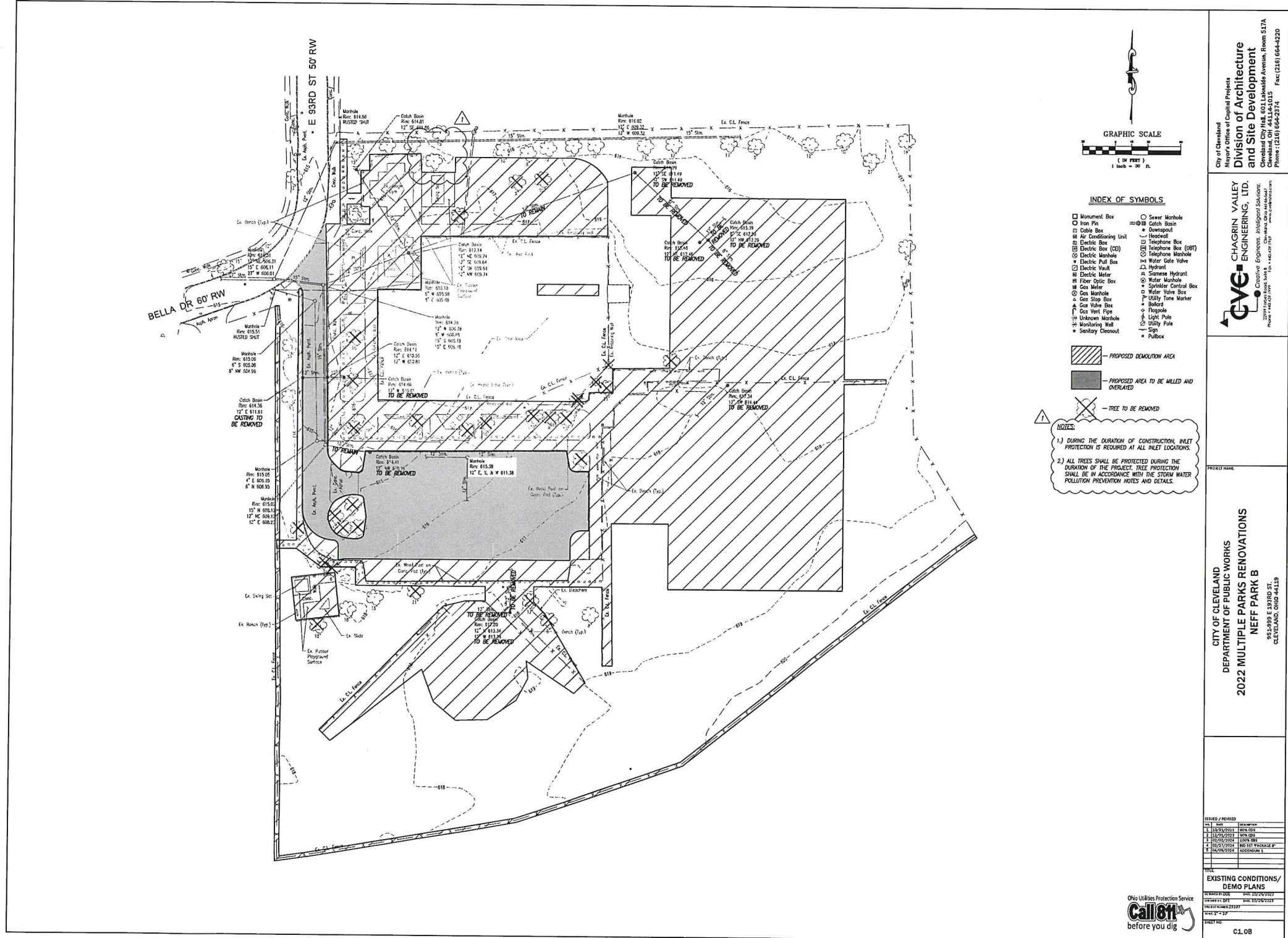
CITY OF CLEVELAND
DEPARTMENT OF PUBLIC WORKS
NEFF PARK 'B'
2022 MULTIPLE PARKS RENOVATIONS
951,999 E 193RD ST.
CLEVELAND, OHIO 44119

| DATE | BY | DESCRIPTION |
|------------|-------|-------------------|
| 11/07/2021 | WJ/MS | ISSUED FOR PERIOD |
| 11/07/2021 | WJ/MS | ISSUED FOR PERIOD |
| 11/07/2021 | WJ/MS | ISSUED FOR PERIOD |
| 11/07/2021 | WJ/MS | ISSUED FOR PERIOD |
| 11/07/2021 | WJ/MS | ISSUED FOR PERIOD |
| 11/07/2021 | WJ/MS | ISSUED FOR PERIOD |

HARDSCAPE DETAILS

DESIGNED BY: RM DATE: 02/01/24
CHECKED BY: CM DATE: 02/01/24
PROJECT NUMBER: MKSR # C22054
SCALE: AS NOTED
SHEET NO: L5.0B

Addendum #3 – File No. 29-24 2022 Multiple Park Site Improvements



- INDEX OF SYMBOLS**
- | | |
|-------------------------|-------------------------|
| □ Monument Box | ○ Sewer Manhole |
| ○ Iron Pin | ⊞ Catch Basin |
| □ Catch Box | ● Overpass |
| ⊞ Air Conditioning Unit | ⊞ Headwall |
| ⊞ Electric Box | ⊞ Telephone Box |
| ⊞ Electric Box (20) | ⊞ Telephone Box (08T) |
| ⊞ Electric Manhole | ⊞ Telephone Manhole |
| ⊞ Electric Pull Box | ⊞ Water Gate Valve |
| ⊞ Electric Vault | ⊞ Hydrant |
| ⊞ Electric Meter | ⊞ Siamese Hydrant |
| ⊞ Fiber Optic Box | ⊞ Meter Manhole |
| ⊞ Gas Meter | ⊞ Sprinkler Control Box |
| ⊞ Gas Manhole | ⊞ Water Valve Box |
| ⊞ Gas Stop Box | ⊞ Ballvalve |
| ⊞ Gas Valve Box | ⊞ Solder |
| ⊞ Gas Vent Pipe | ⊞ Tapsole |
| ⊞ Unknown Manhole | ⊞ Light Pole |
| ⊞ Manhole | ⊞ Utility Pole |
| ⊞ Sanitary Cleanout | ⊞ Sign |
| | ⊞ Pubbox |

- PROPOSED DEMOLITION AREA
- PROPOSED AREA TO BE MILLED AND OVERLAYED
- TREE TO BE REMOVED

- NOTES:**
- DURING THE DURATION OF CONSTRUCTION, INLET PROTECTION IS REQUIRED AT ALL INLET LOCATIONS.
 - ALL TREES SHALL BE PROTECTED DURING THE DURATION OF THE PROJECT. TREE PROTECTION SHALL BE IN ACCORDANCE WITH THE STORM WATER POLLUTION PREVENTION NOTES AND DETAILS.

City of Cleveland
Mayor's Office of Capital Projects
Division of Architecture and Site Development
Cleveland City Hall, 601 Lakeside Avenue, Room 517A
Cleveland, OH 44115
Phone: (216) 664-2374 Fax: (216) 664-4220

CHAGRIN VALLEY ENGINEERING, LTD.
Creative Engineers. Intelligent Solutions.
27741 Lorain Road, Suite 100, Cleveland, OH 44130
Phone: (440) 297-1100 Fax: (440) 297-1139
www.chagrinenr.com

**CITY OF CLEVELAND
DEPARTMENT OF PUBLIC WORKS
2022 MULTIPLE PARKS RENOVATIONS
NEFF PARK B**
565.669 E. 93RD ST.
CLEVELAND, OHIO 44119

| NO. | DATE | REVISION |
|-----|------------|------------|
| 1 | 10/21/2022 | BOOK 005 |
| 2 | 12/20/2022 | BOOK 005 |
| 3 | 02/20/2024 | BOOK 005 |
| 4 | 02/20/2024 | BOOK 005 |
| 5 | 04/26/2024 | ADDENDUM 1 |

TITLE
EXISTING CONDITIONS/
DEMO PLANS

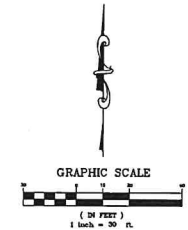
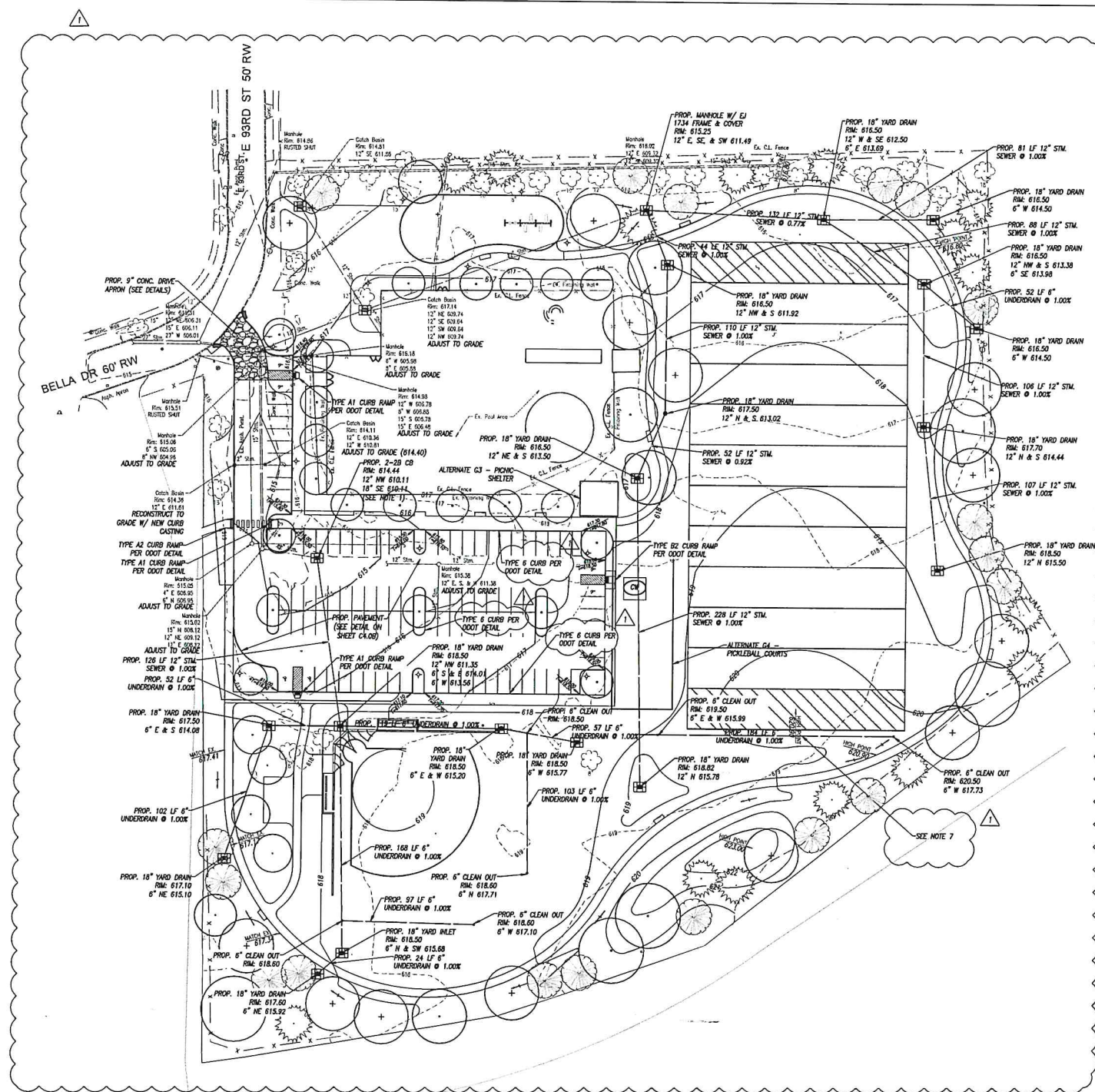
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PROJECT NO: 2022-2022
SHEET NO: 1/1

DATE: 10/21/2022
DRAWN BY: DP
SCALE: 1/8" = 1'-0"
PROJECT NO: 2022-2022
SHEET NO: 1/1

TITLE: CL.08

Addendum #3 – File No. 29-24 2022 Multiple Park Site Improvements





- INDEX OF SYMBOLS**
- Monument Box
 - Sewer Manhole
 - Iron Pin
 - Catch Basin
 - Cable Box
 - Downspout
 - Air Conditioning Unit
 - Headwell
 - Electric Box
 - Telephone Box (001)
 - Electric Box (002)
 - Telephone Manhole
 - Electric Manhole
 - Water Gate Valve
 - Electric Vault
 - Hydrant
 - Electric Meter
 - Sewer Hydrant
 - Fiberglass Box
 - Water Manhole
 - Gas Meter
 - Sprinkler Control Box
 - Gas Manhole
 - Water Valve Box
 - Gas Stop Box
 - Utility Tone Marker
 - Gas Valve Box
 - Borehole
 - Gas Vent Pipe
 - Floodgate
 - Unknown Manhole
 - Light Pole
 - Monitoring Well
 - Utility Pole
 - Sanitary Cleanout
 - Sign
 - Pullbox

- NOTES:**
- EXISTING STORM SEWER IS TO BE TELEVIEWED AND CLEANED PRIOR TO THE INSTALLATION OF PROPOSED STORM SEWER AS SHOWN ON THE PLANS.
 - ALL YARD DRAINS SHALL BE DIMENSIONED WITH CALLOUTS FOR FITTINGS AND SUBMITTED WITH THE SHOP DRAWING SUBMITTALS FOR APPROVAL PRIOR TO INSTALLATION.
 - ALL ADA PARKING SPACES MUST MEET ALL LAWS, REGULATIONS, AND REQUIREMENTS PROVIDED BY THE U.S. DEPARTMENT OF JUSTICE, CIVIL RIGHTS DIVISION THIS INCLUDES SPACING, PAVEMENT MARKINGS, SPACING, AND GRADE CHANGE.
 - DURING THE DURATION OF CONSTRUCTION, INLET PROTECTION IS REQUIRED AT ALL INLET LOCATIONS.
 - ALL TREES SHALL BE PROTECTED DURING THE DURATION OF THE PROJECT. TREE PROTECTION SHALL BE IN ACCORDANCE WITH THE STORM WATER POLLUTION PREVENTION NOTES AND DETAILS.
 - ALTERNATE C4 - PICKLEBALL COURTS WILL AFFECT THE FINAL GRADING AT THE LOCATION SHOWN ON THE PLANS.
 - CONTRACTOR TO DIVERT UNDERDRAN AROUND THE FOOTING FOR THE FIELD GOAL POST AS REQUIRED.

City of Cleveland
 Mayor's Office of Capital Projects
Division of Architecture and Site Development
 517A Sandusky Avenue, Room 517A
 Cleveland, OH 44115-1015
 Phone: (216) 664-2374 Fax: (216) 664-4220

CHAGRIN VALLEY ENGINEERING, LTD.
 Creative Engineers. Intelligent Solutions.
 14400 W. 144th St., Suite 100
 Chagrin Falls, OH 44024
 Phone: (440) 794-4400 Fax: (440) 794-4401

**CITY OF CLEVELAND
 DEPARTMENT OF PUBLIC WORKS
 2022 MULTIPLE PARKS RENOVATIONS
 NEFF PARK B**

955-999 E 93RD ST.
 CLEVELAND, OHIO 44119

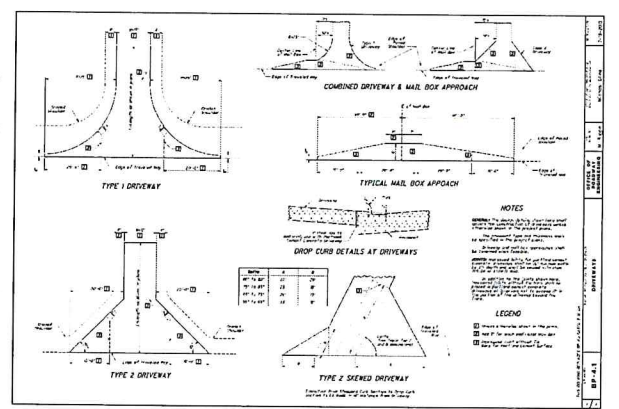
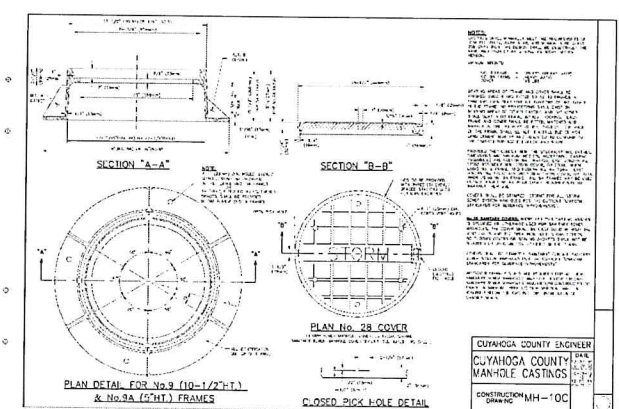
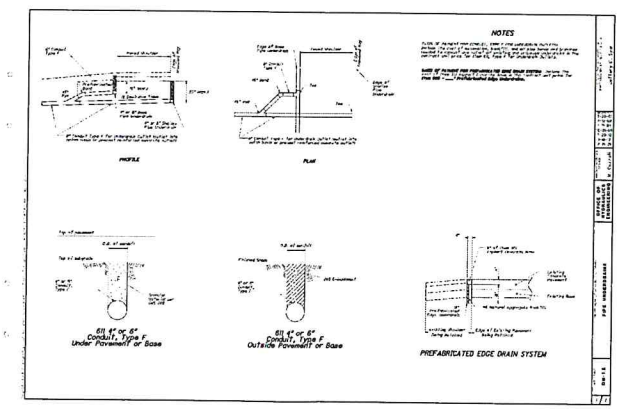
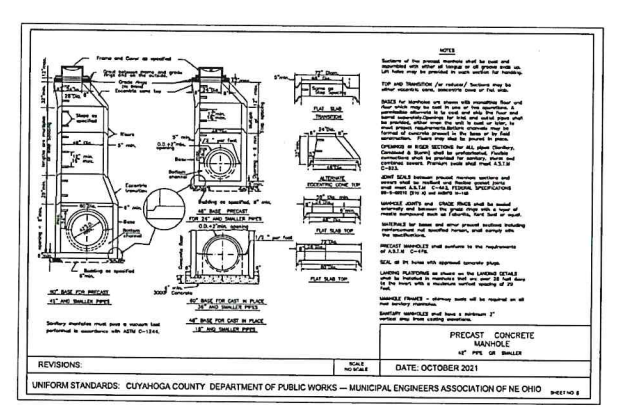
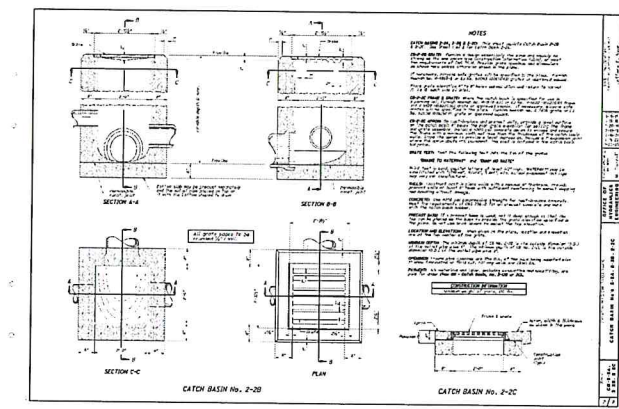
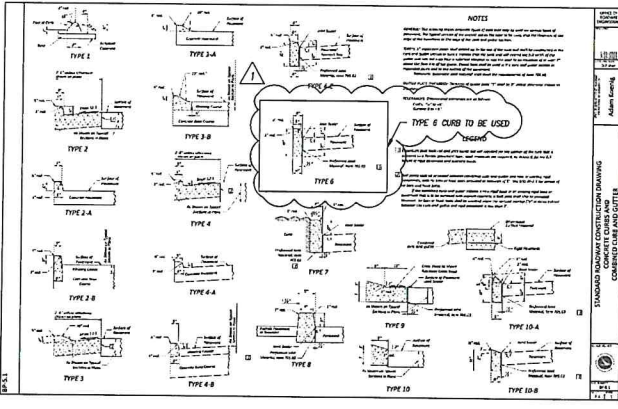
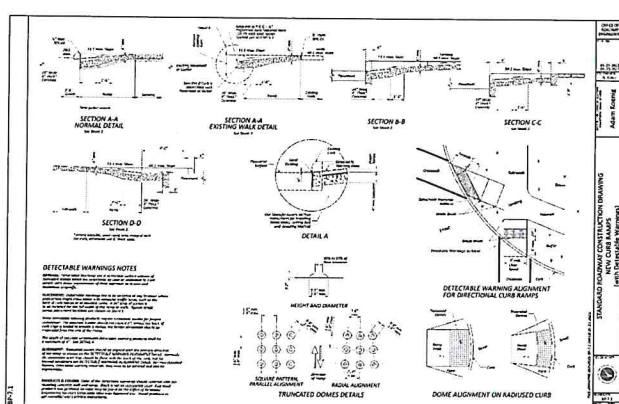
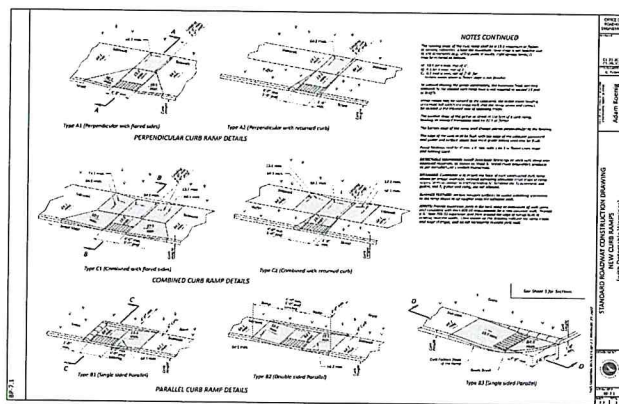
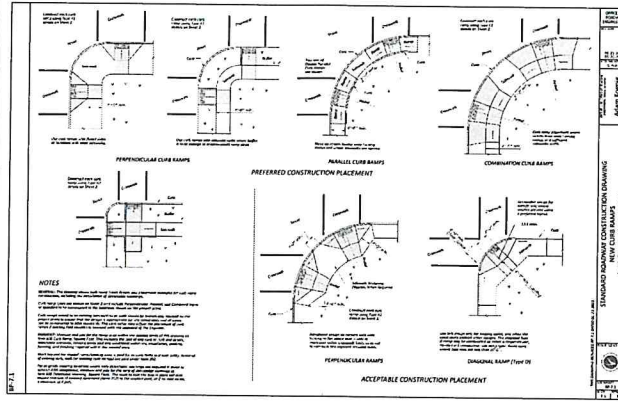
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| 2 | 10/29/2021 | 604L/GS | FOR COMMENTS |
| 3 | 10/29/2021 | 1500L/GS | FOR COMMENTS |
| 4 | 10/29/2021 | 604L/GS | FOR COMMENTS |
| 5 | 10/29/2021 | 604L/GS | FOR COMMENTS |
| 6 | 10/29/2021 | 604L/GS | FOR COMMENTS |

TITLE: **PROPOSED PLANS**

OHIO UTILITIES PROTECTION SERVICE
Call 811
 before you dig

DATE: 10/27/2021
 TIME: 10:26:00
 PROJECT: 2022 MULTIPLE PARKS RENOVATIONS
 SHEET: 202
 DRAWN BY: C2.08

Addendum #3 – File No. 29-24 2022 Multiple Park Site Improvements



City of Cleveland
Mayor's Office of Capital Projects

Division of Architecture and Site Development

Cleveland City Hall, 501 Lakeside Avenue, Room 517A
Cleveland, Ohio 44115
Phone: (216) 664-2313 Fax: (216) 664-4220

CVE-CHAGRIN VALLEY ENGINEERING, LTD.
Creative Engineers, Intelligent Solutions
Cleveland, Ohio 44115
Phone: (216) 771-1111 Fax: (216) 771-1111

PROJECT NAME:
CITY OF CLEVELAND DEPARTMENT OF PUBLIC WORKS 2022 MULTIPLE PARKS RENOVATIONS NEFF PARK B
95499 E 183RD ST.
CLEVELAND, OHIO 44119

ISSUED / REVISED

| | | |
|---|------------|---------|
| 1 | 10/21/2021 | ISSUE |
| 2 | 11/02/2021 | REVISED |
| 3 | 12/01/2021 | REVISED |
| 4 | 02/27/2022 | REVISED |
| 5 | 04/05/2022 | REVISED |

TITLE: **DETAILS**

PROJECT NO: 2021-006 SHEET NO: 2021-006-001

DESIGNER: SJK

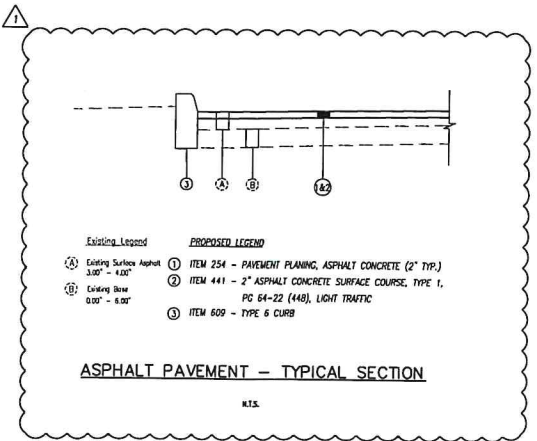
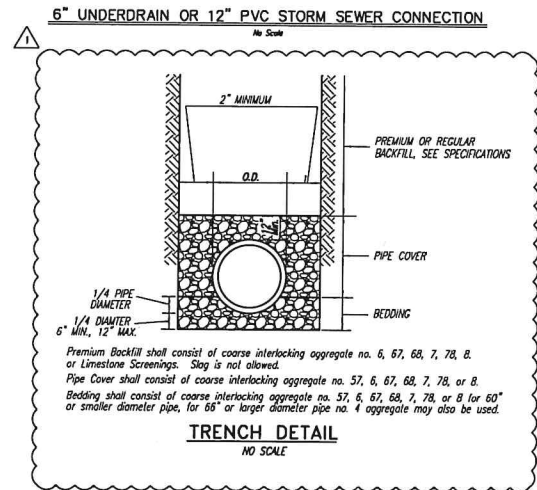
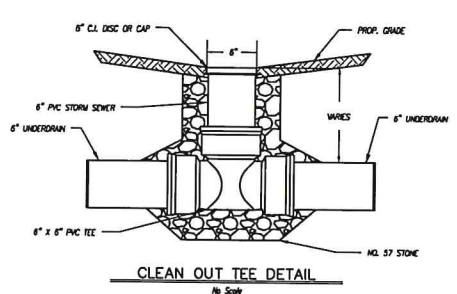
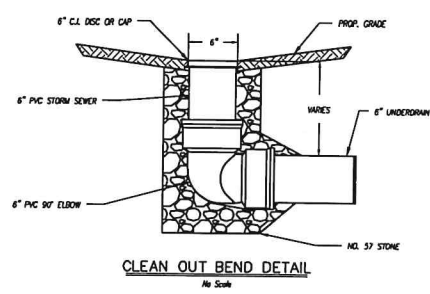
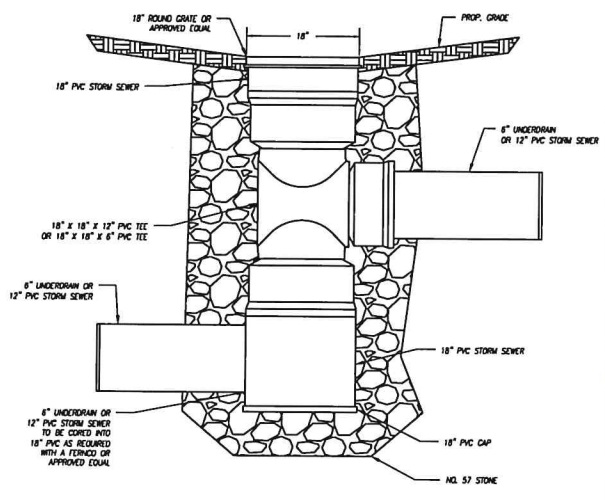
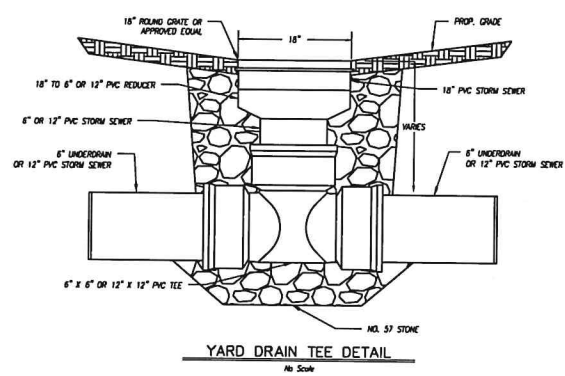
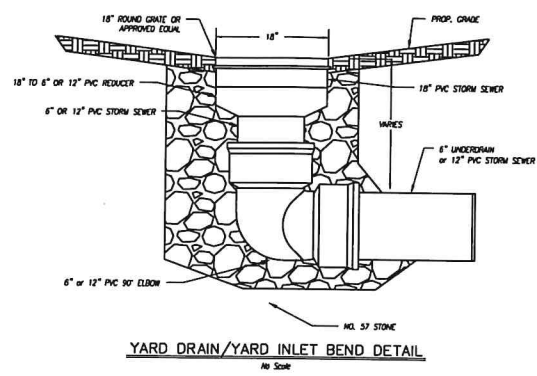
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CHECKED: SJK

SCALE: AS SHOWN

SHEET NO: **C3.08**

Addendum #3 – File No. 29-24 2022 Multiple Park Site Improvements



City of Cleveland
Mayor's Office of Capital Projects
**Division of Architecture
and Site Development**
Cleveland City Hall, 501 Lakeside Avenue, Room 517A
Cleveland, Ohio 44115
Phone: (216) 664-2214 Fax: (216) 664-4220

CVE CHAGRIN VALLEY
ENGINEERING, LTD.
Creative Engineers. Intelligent Solutions.
22777 Lorain Road, Suite 100, Lorain, Ohio 44131
Phone: (440) 281-7177 Fax: (440) 281-7181 www.cveinc.com

PROJECT NAME:
**CITY OF CLEVELAND
DEPARTMENT OF PUBLIC WORKS
2022 MULTIPLE PARKS RENOVATIONS
NEFF PARK B**
854309 E. 53RD ST.
CLEVELAND, OHIO 44119

| DATE | BY | REVISION |
|------------|----|----------|
| 10/21/2021 | JK | BOOK OFF |
| 11/12/2021 | JK | BOOK OFF |
| 11/12/2021 | JK | BOOK OFF |
| 11/22/2021 | JK | BOOK OFF |
| 11/22/2021 | JK | BOOK OFF |
| 11/22/2021 | JK | BOOK OFF |
| 11/22/2021 | JK | BOOK OFF |
| 11/22/2021 | JK | BOOK OFF |

DETAILS

| | | |
|-------------|---------|------------|
| DESIGNED BY | DATE | 10/26/2021 |
| DRAWN BY | DATE | 10/26/2021 |
| CHECKED BY | DATE | 10/26/2021 |
| SCALE | 1" = 2' | |
| SHEET NO. | C4.0B | |

Addendum #3 - File No. 29-24 2022 Multiple Park Site Improvements