

City of Detroit

Janice M. Winfrey
City Clerk

OFFICE OF THE CITY CLERK

Andre P. Gilbert II
Deputy City Clerk

DEPARTMENT PETITION REFERENCE COMMUNICATION

To: The Department or Commission Listed Below

From: Janice M Winfrey, Detroit City Clerk

The following petition is herewith referred to you for report and recommendation to the City Council.

In accordance with that body's directive, kindly return the same with your report in duplicate within four (4) weeks.

Petition No.	2024-138
Name of Petitioner	The Department of Public Works
Description of Petition	Please see request of proposed project which includes the activation of an existing alleyway for the creation of shared public spaces to celebrate neighborhoods and promote the installation of art. (Baily Parks Arts Alley)
Type of Petition	Alley Vacation/ Encroachment/ Utility Vacation
Submission Date	5/2/2024
Concerned Departments	Media Services, Buildings & Safety Engineering, Police Department, Fire Department, Municipal Parking Department, Transportation Department, Health Department; General Services Department,
Petitioner Contact	The Department of Public Works 313-224-3970



**CITY OF DETROIT
DEPARTMENT OF PUBLIC WORKS
CITY ENGINEERING DIVISION**

**COLEMAN A. YOUNG MUNICIPAL CENTER
2 WOODWARD AVE. SUITE 601
DETROIT, MICHIGAN 48226
PHONE: (313) 224-3949 TTY: 711
WWW.DETROITMI.GOV**

To: Clerk's Office
From: The Department of Public Works
City Engineering Division
MapsandRecordsBureau@DetroitMI.Gov
(313) 224-3970

Petitioner:
Buildings, Safety Engineering, and Environmental Department
2 Woodward Ave, Suite 601
Detroit, MI 48226

On behalf of the above-mentioned petitioner the Department of Public Works: City Engineering Division is submitting a petition request for the action below. The petitioner has received a project consultation from the Department of Public Works: City Engineering Division and has been advised the following:

The proposed project includes the activation of an existing alleyway for the creation of shared public spaces to celebrate neighborhoods and promote the installation of art. The improvements noted within this submittal include the infrastructure elements to renew the alleys; making them accessible and safe for pedestrians.

The scope of work necessary for this project will include the following:

- Alley vegetation clearing and disposal of debris.
- Drainage improvements with the installation of new catch basins and adjusting existing manholes to grade.
- Removal and replacement of the existing alleyway with concrete pavement including decorative elements.
- Creation of two plaza spaces out of decorative colored concrete.
- Installation of an amphitheater-style seating created out of an earthen mound on the adjacent property owned by the Bailey Park non-profit.
- Installation of solar powered lighting.
- Installation of a DTE electrical service.
- Installation of a water service.

Type of action recommended:



**CITY OF DETROIT
DEPARTMENT OF PUBLIC WORKS
CITY ENGINEERING DIVISION**

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Raven Wright
Supervisor of Maps and Records
Department of Public Works
City Engineering Division
313-224-3985



CITY OF DETROIT
DEPARTMENT OF PUBLIC WORKS
CITY ENGINEERING DIVISION

COLEMAN A. YOUNG MUNICIPAL CENTER
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DETROIT, MICHIGAN 48226
PHONE: (313) 224-3949 TTY: 711
WWW.DETROITMI.GOV



February 20, 2024

Buildings, Safety Engineering, and Environmental Department
2 Woodward Ave, Suite 601
Detroit, MI 48226

Re: E-Plans Review for the Arts Alleys Project
Bailey Park Arts Alley

On behalf of the City of Detroit's Office of Art, Culture, and Entrepreneurship (ACE), OHM Advisors is submitting construction plans for review and approval by the various City Departments. The proposed project includes the activation of an existing alleyway for the creation of shared public spaces to celebrate neighborhoods and promote the installation of art. The improvements noted within this submittal include the infrastructure elements to renew the alleys; making them accessible and safe for pedestrians.

The scope of work necessary for this project will include the following:

- Alley vegetation clearing and disposal of debris.
- Drainage improvements with the installation of new catch basins and adjusting existing manholes to grade.
- Removal and replacement of the existing alleyway with concrete pavement including decorative elements.
- Creation of two plaza spaces out of decorative colored concrete.
- Installation of an amphitheater-style seating created out of an earthen mound on the adjacent property owned by the Bailey Park non-profit.
- Installation of solar powered lighting.
- Installation of a DTE electrical service.
- Installation of a water service.

Utility Easement Usage

In the early 2021, the existing public alley bounded by Charlevoix and Hunt Streets on the north/south and a residential alley to the west was vacated by request of the Bailey Park Non-profit, who owns & takes care of much of the adjacent property. Since that time, the alley ownership has reverted to adjacent private property owners. The property on the north, east and portions of the south are currently owner by the Bailey Non-profit. As part of the project design phase, ACE gained approval from the Bailey Park Non-profit as well as the adjacent property owners to implement the improvements in this project.

Throughout the alley, there are various locations where existing mature trees and/or utility poles affect the ability to install new concrete pavement. Through community engagement, it has been determined that the failed pavement in these areas should be replaced with turf grass or landscaping. To help ensure that utility companies have continued access through this space, a minimum pavement width of 15' will be maintained and the fencing will be held at the former property line.

This property will remain under private ownership under this arrangement. The improvements will be protected through the recoding of pedestrian ingress/egress easement. This will overlap the existing public utility easement which was recorded during the prior alley vacation.

OHM Advisors
1145 GRISWOLD STREET, SUITE 200
DETROIT, MICHIGAN 48226

T 313.481.1250

OHM-Advisors.com



**CITY OF DETROIT
DEPARTMENT OF PUBLIC WORKS
CITY ENGINEERING DIVISION**

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2 WOODWARD AVE. SUITE 601
DETROIT, MICHIGAN 48226
PHONE: (313) 224-3949 TTY: 711
WWW.DETROITMI.GOV**



Bailey Park Arts Alley: E-Plans Submission Cover Letter
February 20, 2024
Page: 2 of 2

Adjacent Improvements

The plans depict improvements on a number of adjacent properties. Specifically, there will be fencing improvements to better define the alleyway. In addition, two plazas will be constructed near the midpoint of the alley on Bailey Park Non-profit owned property to provide a performance space for residents.

Prior Development Team Meeting

This submission is a continuation of the process initiated last year that culminated in a Preliminary Plan Review meeting, held on November 20, 2023. The plans have included several changes from this initial plan set:

1. The proposed water service will no longer tap the water main within the alley, instead, per DWSID direction, it will tap off of the water main off of Hunt Street.
2. The existing failed concrete will be removed. As noted earlier, per resident feedback, a few small spaces on the edges will be retained as lawn or landscaping space. We note that this is not located above a DWSID sewer. Per direction received at the November 20, 2023, meeting, we understand this to be an allowable restoration given that the land is privately-owned. This green space will not be utilized for drainage as the proposed concrete alley will include catch basins to directly manage any runoff generated from the surface.

Questions and Review

The Arts Alley Projects are funded as part of the City of Detroit's ARPA Allotment which requires that the improvements are obligated no later than December 31, 2024. ACE appreciates any assistance in expediting reviews. If there are any questions, please contact me with any questions at 313-481-1253 or via e-mail at Zachary.hampton@ohm-advisors.com.

Sincerely,
OHM Advisors

Zachary Hampton, P.E.
Project Manager

cc: File



CITY OF DETROIT
DEPARTMENT OF PUBLIC WORKS
CITY ENGINEERING DIVISION

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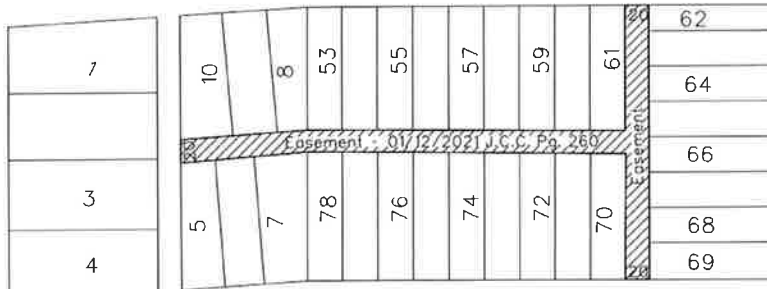
MAP-24-19



MCDUGALL AVE. 80 FT. WD.

CHARLEVOIX AVE. 50 FT. WD.

ELMWOOD AVE. 60 FT. WD.



HUNT ST. 50 FT. WD.

- REQUEST ENCROACHMENT (NEW CONCRETE PAVEMENT, BENCHING, BOLLARDS, FENCING, SIGNS, ART PANELS, WALKING TIMELINE, KIOSK, ASSOCIATED STORM AND LANDSCAPING)

(FOR OFFICE USE ONLY)

CARTO 39 F

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	DESCRIPTION	DATE	APPROVED	DATE
DRAWN BY	TS	CHECKED	LC	
DATE	2-23-2024	APPROVED	JD	

REQUEST ENCROACHMENT INTO THE EASTWEST ALLEY AND NORTH/SOUTH ALLEY, 20 FT. WD. IN THE BLOCK BOUND BY CHARLEVOIX AVE, MCDUGALL AVE, HUNT ST, AND ELMWOOD AVE.

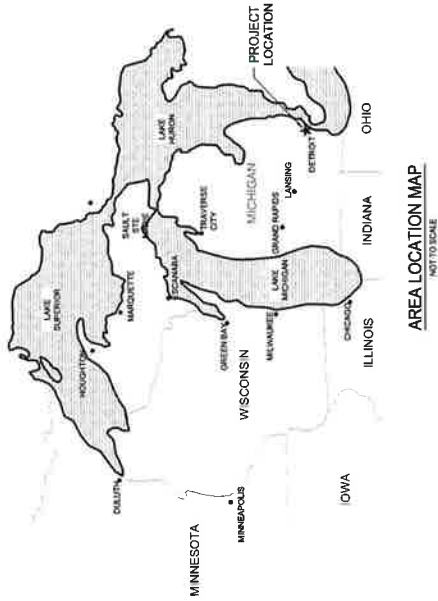
CITY OF DETROIT
CITY ENGINEERING DIVISION
SURVEY BUREAU

JOB NO. 24-19

DRWG. NO.

CITY OF DETROIT ARTS ALLEY - PHASE II

BAILEY PARK
WAYNE COUNTY, MICHIGAN



SAINTREX/ARTEP
2500 WALKUP AND SLM ROAD
735 PARKWOOD SQUARE
DETROIT, MI 48226-8800
PHONE : 313.963.8800
FAX : 313.963.8801
WWW.SAINTREX.COM

ELLIOTT/STAS
2500 WALKUP AND SLM ROAD
DETROIT, MI 48226-8800
PHONE : 313.963.8800
FAX : 313.963.8801
WWW.SAINTREX.COM

SAINTREX/ARTEP
2500 WALKUP AND SLM ROAD
DETROIT, MI 48226-8800
PHONE : 313.963.8800
FAX : 313.963.8801
WWW.SAINTREX.COM

SHEET INDEX

REVISION KEY
● NEW SHEET ○ NOT REVISION ▲ REVISION


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OWNER
CITY OF DETROIT
1100 W. WALKUP AND SLM ROAD
DETROIT, MI 48226-8800
PHONE : 313.963.8800
FAX : 313.963.8801
WWW.CITYOFDETROIT.COM



100% PLANS
OHM PROJECT NO. 7508-23-0010
DATE/ISSUE: 01/19/24

Check That This Drawing Was Prepared Under My Direct Supervision



17481-184

WATER & SEWER UTILITY SYMBOLS

EXISTING

- 1" CWV W/IN
- 2" CWV W/IN
- 4" SQUARE CHECK BASIN
- BRAND LATCH BASIN
- CLUMPT
- CLUMPT W/IN END SECTION
- CLUMPT W/IN END SECTION
- SAWNEY MANHOLE
- 41141-041
- CALL VALVE & WELL
- CALL VALVE & BOX
- WATER STOP BOX
- FIRE HYDRANT
- WATER STOP
- WATER STOP
- TRAP & WALK
- BRIGHT VALVE

PROPOSED

- 1" CWV W/IN
- 2" CWV W/IN
- 4" CWV W/IN
- CLUMPT W/IN END SECTION
- CLUMPT W/IN END SECTION
- SAWNEY MANHOLE
- 41141-041
- CALL VALVE & WELL
- CALL VALVE & BOX
- WATER STOP BOX
- FIRE HYDRANT
- WATER STOP
- WATER STOP
- TRAP & WALK
- BRIGHT VALVE

MISCELLANEOUS UTILITY SYMBOLS

EXISTING

- 1" CWV W/IN
- 2" CWV W/IN
- 4" CWV W/IN
- CLUMPT W/IN END SECTION
- CLUMPT W/IN END SECTION
- SAWNEY MANHOLE
- 41141-041
- CALL VALVE & WELL
- CALL VALVE & BOX
- WATER STOP BOX
- FIRE HYDRANT
- WATER STOP
- WATER STOP
- TRAP & WALK
- BRIGHT VALVE

PROPOSED

- 1" CWV W/IN
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- 4" CWV W/IN
- CLUMPT W/IN END SECTION
- CLUMPT W/IN END SECTION
- SAWNEY MANHOLE
- 41141-041
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MISCELLANEOUS SYMBOLS

EXISTING

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- 4" CWV W/IN
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PROPOSED

- 1" CWV W/IN
- 2" CWV W/IN
- 4" CWV W/IN
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UTILITY PATTERN

EXISTING

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- 2" CWV W/IN
- 4" CWV W/IN
- CLUMPT W/IN END SECTION
- CLUMPT W/IN END SECTION
- SAWNEY MANHOLE
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- WATER STOP
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PROPOSED

- 1" CWV W/IN
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- 4" CWV W/IN
- CLUMPT W/IN END SECTION
- CLUMPT W/IN END SECTION
- SAWNEY MANHOLE
- 41141-041
- CALL VALVE & WELL
- CALL VALVE & BOX
- WATER STOP BOX
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- WATER STOP
- WATER STOP
- TRAP & WALK
- BRIGHT VALVE

REMOVAL LEGEND

- 1" CWV W/IN
- 2" CWV W/IN
- 4" CWV W/IN
- CLUMPT W/IN END SECTION
- CLUMPT W/IN END SECTION
- SAWNEY MANHOLE
- 41141-041
- CALL VALVE & WELL
- CALL VALVE & BOX
- WATER STOP BOX
- FIRE HYDRANT
- WATER STOP
- WATER STOP
- TRAP & WALK
- BRIGHT VALVE

IF NECESSARY FOR CLARITY

- 1" CWV W/IN
- 2" CWV W/IN
- 4" CWV W/IN
- CLUMPT W/IN END SECTION
- CLUMPT W/IN END SECTION
- SAWNEY MANHOLE
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- CALL VALVE & WELL
- CALL VALVE & BOX
- WATER STOP BOX
- FIRE HYDRANT
- WATER STOP
- WATER STOP
- TRAP & WALK
- BRIGHT VALVE

LEGEND

PROJECT NUMBER: BAILEY PARK
 DRAWING NUMBER: ARTS ALLEY - PHASE II
 CITY OF DETROIT
 TRAIL NUMBER: Z-24
 CLIENT PROJECT: Z-24

PROJECT NUMBER: BAILEY PARK
 DRAWING NUMBER: ARTS ALLEY - PHASE II
 CITY OF DETROIT
 TRAIL NUMBER: Z-24
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livingLAB

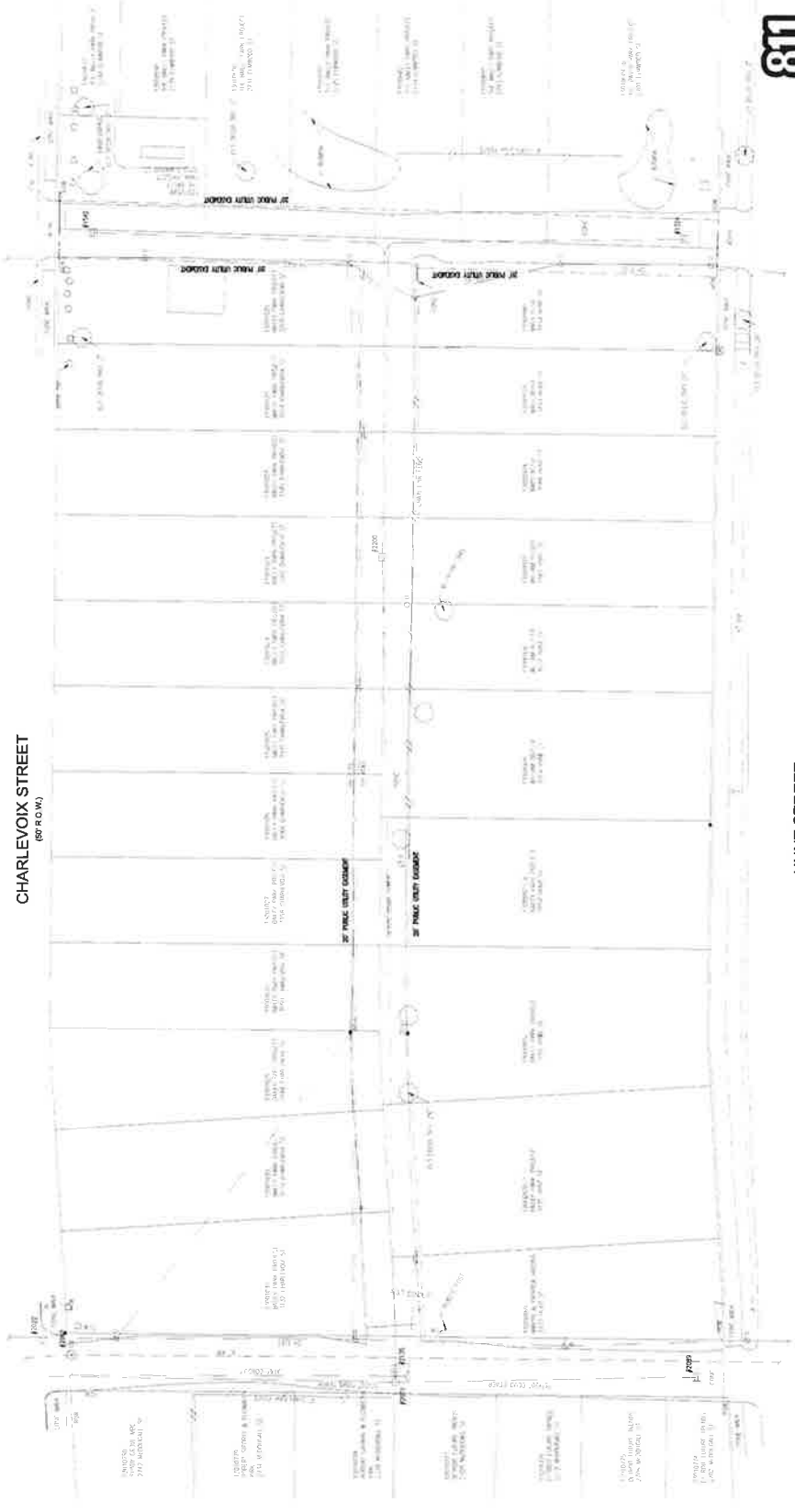


DATE	REVISION	DESCRIPTION

CITY OF DETROIT
 ARTS ALLEY - PHASE II
 BAILEY PARK

C4

BAILEY PARK ARTS ALLEY

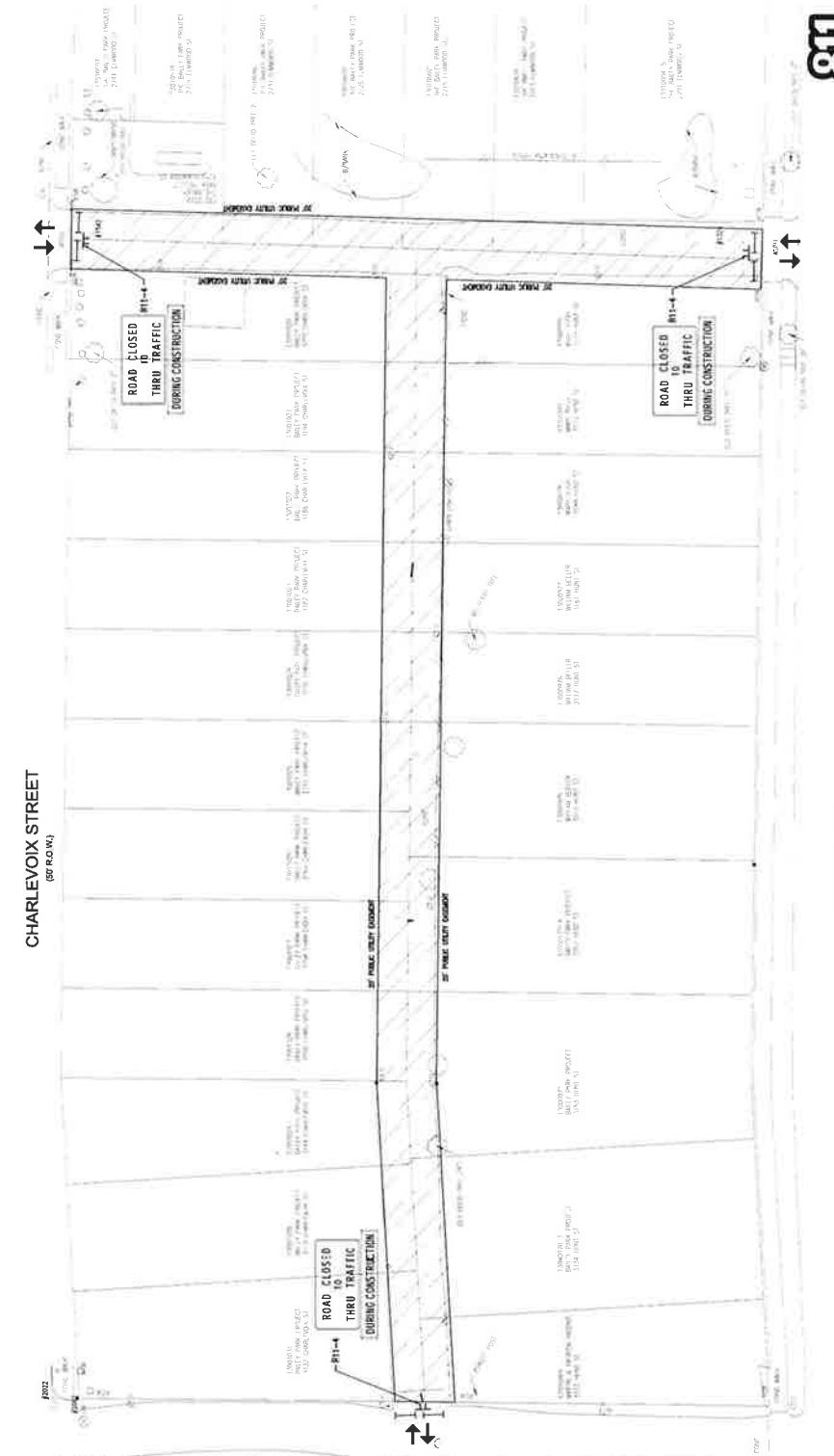


LEGEND

	20' PUBLIC UTILITY EASEMENT
	30' PUBLIC UTILITY EASEMENT
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	9000' PUBLIC UTILITY EASEMENT
	10000' PUBLIC UTILITY EASEMENT



BAILEY PARK ARTS ALLEY



LEGEND
 ENTRY/EXIT
 WORK ZONE
 TEMPORARY SIGN
 BARROQUE TYPE II, HIGH INTENSITY, DOUBLE SIDED LIGHTED

STAGING AND PROGRESS OF THE WORK
 THE CONTRACTOR SHALL REVIEW ALL ASPECTS OF THE CONTRACT AND COORDINATE WORK PROGRESS WITH THE CITY OF DETROIT THROUGHOUT THE PROJECT. THIS INCLUDES A METHODOLOGICAL PROGRESSION OF THE WORK THAT LIMITS IMPACTS TO STREETS.

STAGING AREAS
 AS PART OF THIS PROJECT, STAGING AREAS MAY BE USED FOR THE STORAGE OF MATERIALS, EQUIPMENT, AND AGGREGATES, EXCAVATED MATERIALS, PIPE, AND OTHER ITEMS. THE CONTRACTOR SHALL BE RESPONSIBLE FOR PROVIDING ADDITIONAL SIGNAGE TO ADVISE THE PUBLIC OF THE PRESENCE OF ANY STAGING AREAS WITHIN THE PUBLIC RIGHT OF WAY. STAGING AREAS SHALL NOT IMPERE PEDESTRIAN OR VEHICULAR TRAFFIC PATTERNS OR BE OTHER PROPERTY WITHIN OR AROUND THE PUBLIC RIGHT OF WAY. STAGING AREAS SHALL BE RESTORED TO A CONDITION EQUIVALENT OR BETTER THAN CURRENT CONDITIONS.

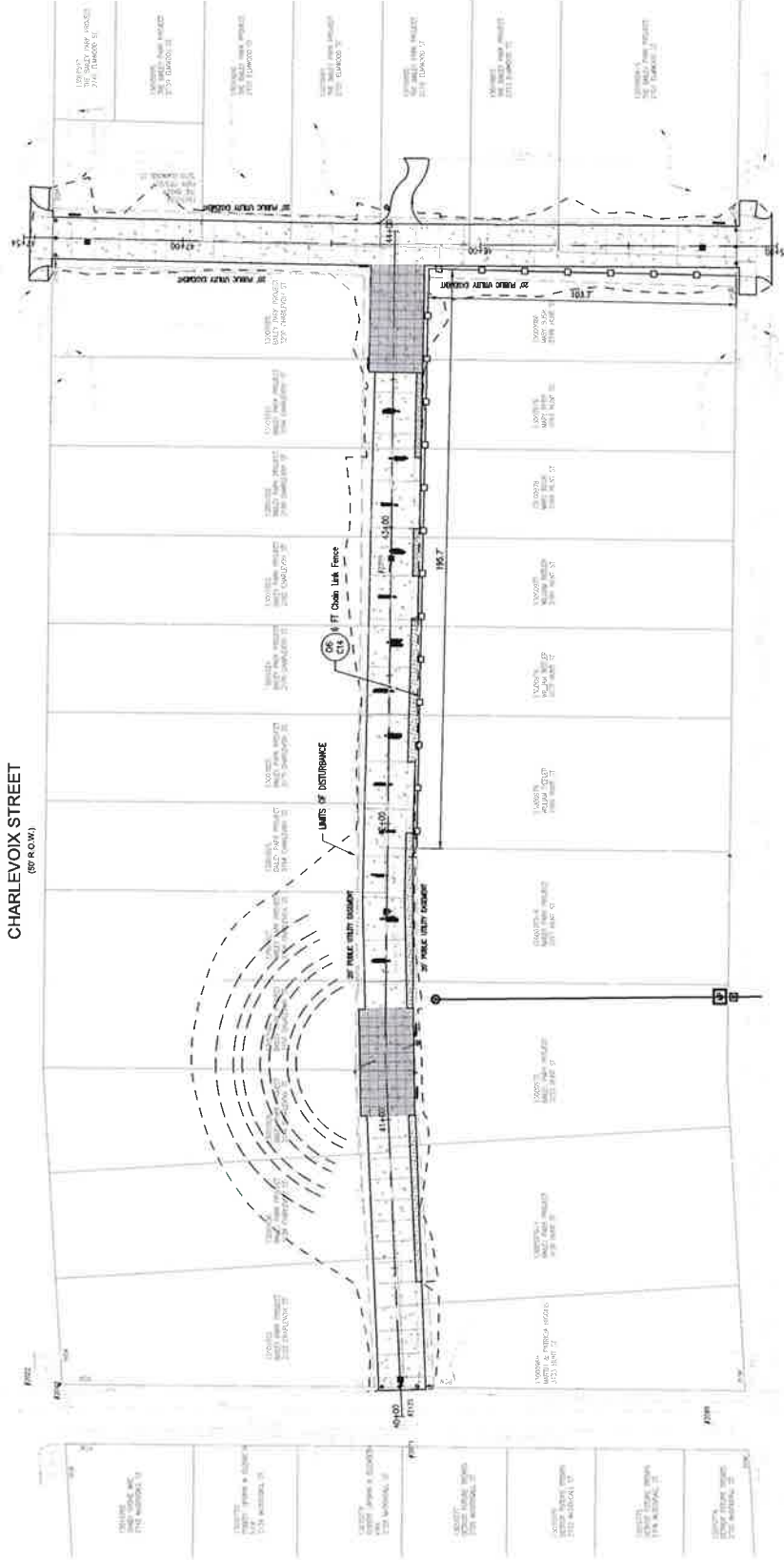
TRAFFIC CONTROL
 THE CONTRACTOR SHALL BE RESPONSIBLE FOR ERECTING AND MAINTAINING ALL TRAFFIC CONTROL DEVICES. ALL TRAFFIC CONTROL DEVICES SHALL BE PERMITTED TO THE LATEST VERSION OF THE MICHIGAN MANUAL FOR URBAN TRAFFIC CONTROL. ALL TRAFFIC CONTROL DEVICES ARE TO BE IN PLACE AND IN WORKING ORDER AT ALL TIMES. IF WORK IS REQUIRED WITHIN THE ROAD ROW, CLOSURES PER NOT IMPLEMENTED. IF WORK AFFECTS THE SIDEWALK, FULL SIDEWALK CLOSURES & DEFOURS SHALL BE IMPLEMENTED.



BAILEY PARK ARTS ALLEY

CHARLEVOIX STREET
(50' R.O.W.)

HUNT STREET
(50' R.O.W.)



LEGEND

179 FT CHAIN LINK FENCE

50' CHAIN LINK FENCE

FENCING QUANTITIES

179 FT

289 FT



REVISION	DESCRIPTION	DATE

PROJECT NUMBER	DATE	PROJECT LEAD	CLIENT PROJECT NO.

CITY OF DETROIT
ARTS ALLEY - PHASE II
BAILEY PARK
SITE LAYOUT PLAN - FENCING



livingLAB



REVISION	DESCRIPTION	DATE

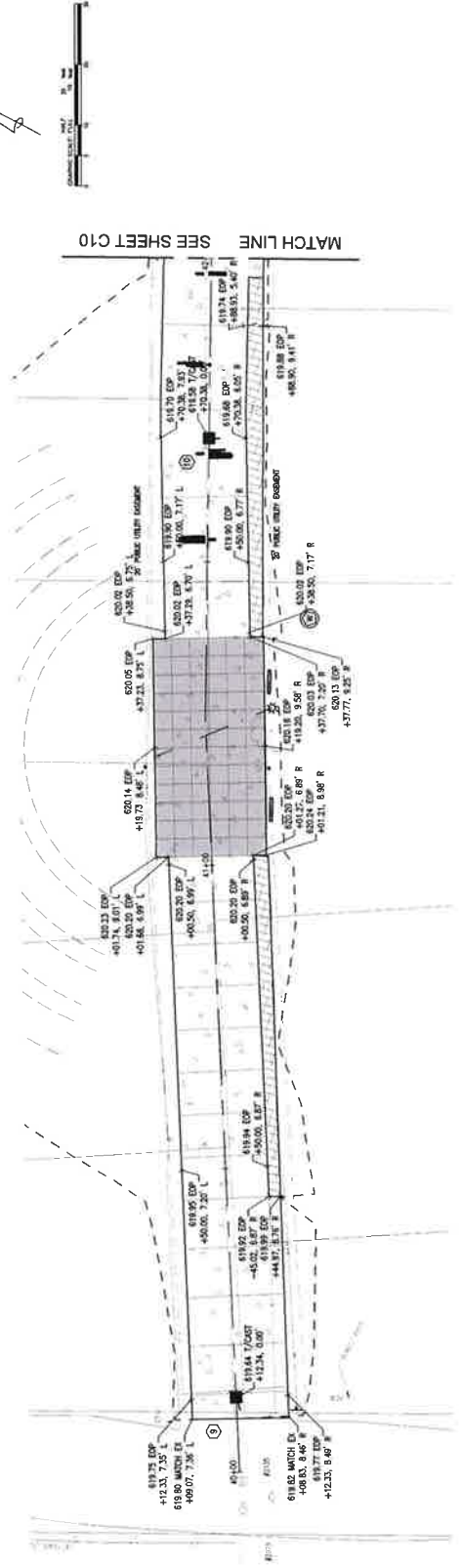
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 TITLE: ARTS ALLEY - PHASE II
 CITY OF DETROIT
 BAILEY PARK
 GRADING PLAN

C9

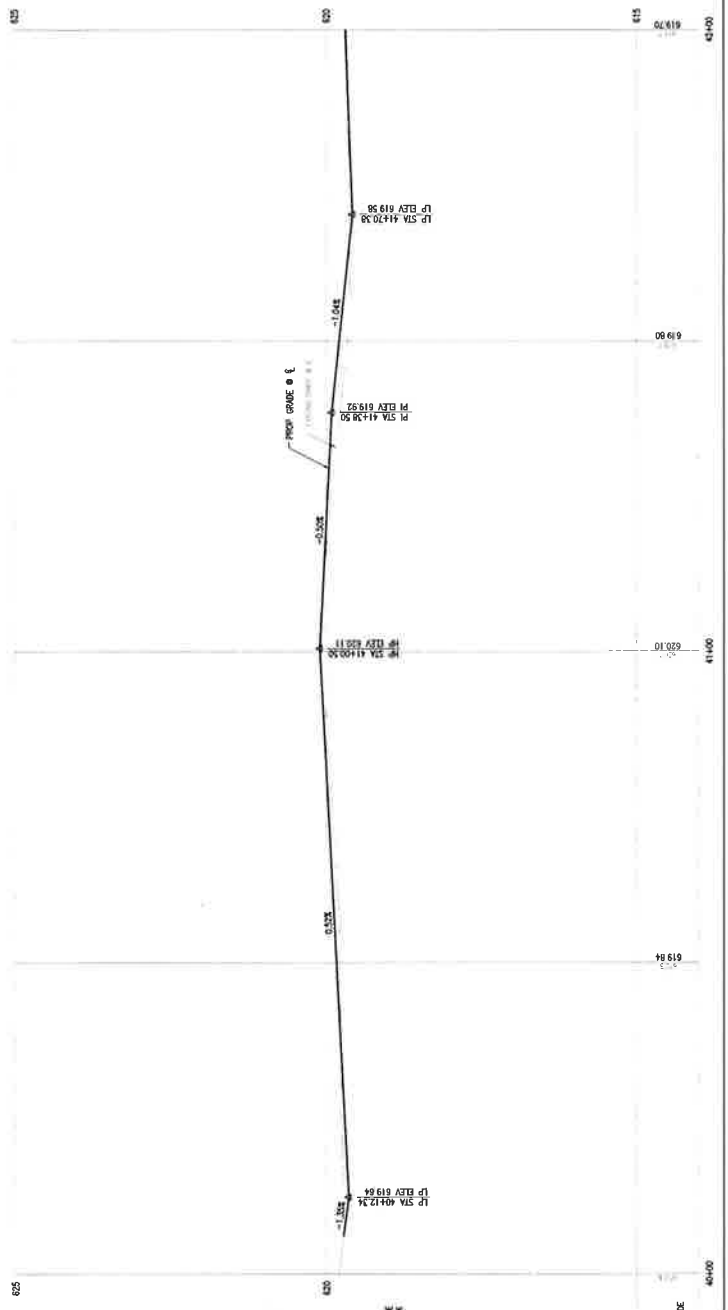
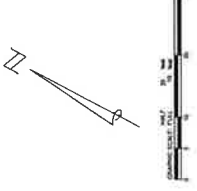


Know what's Below. Call before you dig.

BAILEY PARK ARTS ALLEY

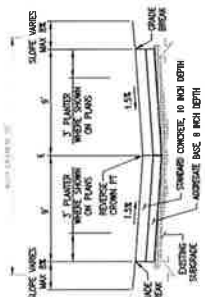


MATCH LINE SEE SHEET C10



- LEGEND**
- 1.0' = 1.0'
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 - 100.0' = 100.0'

NOTE:
 COORDINATE LAYOUT OF PAVING JOINTS
 TO MATCH ADJACENT SHEETS.
 CONTRACTOR SHALL SUBMIT JOINTING PLAN
 TO ENGINEER FOR APPROVAL PRIOR TO
 BEGINNING PAVING OPERATIONS



PROPOSED TYPICAL CROSS-SECTION
BAILEY PARK ARTS ALLEY



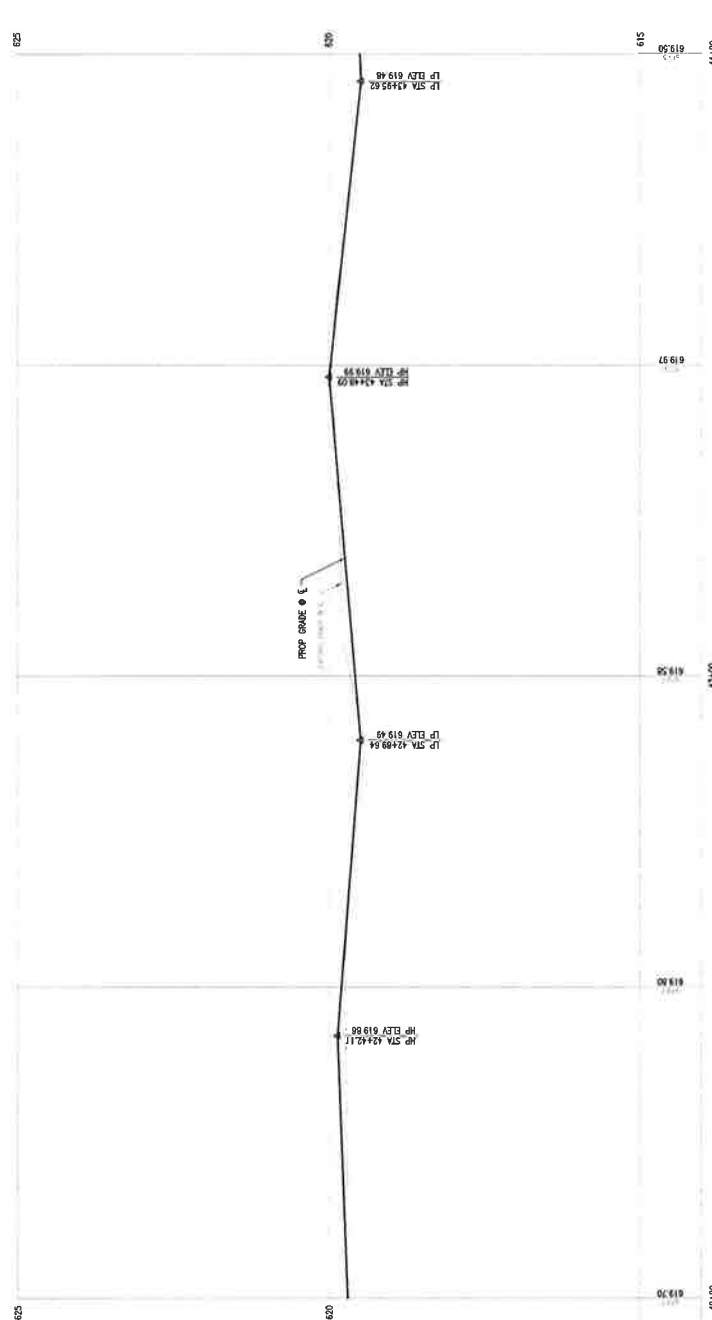
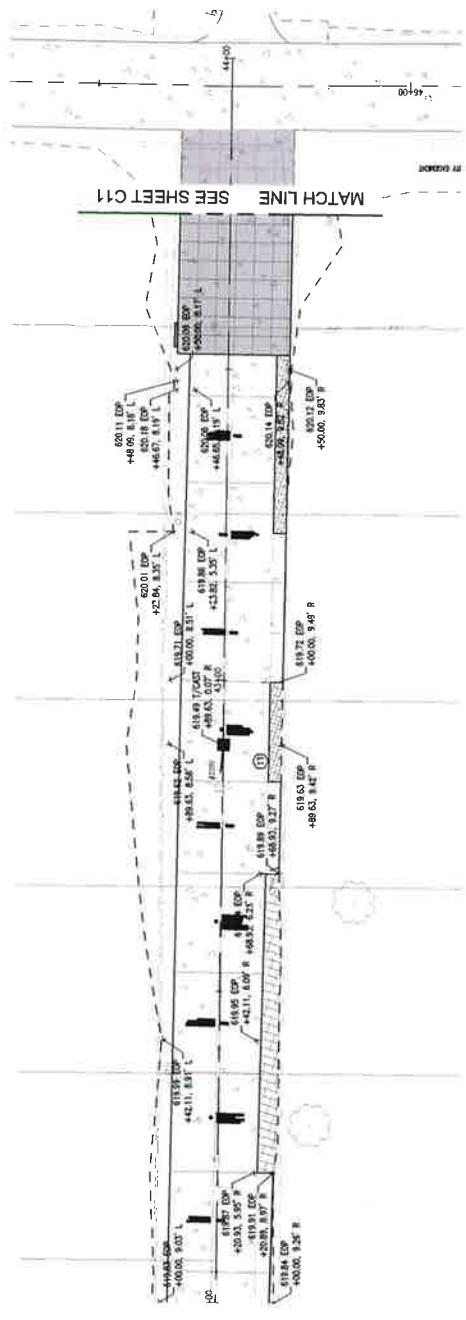
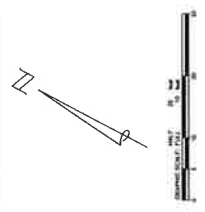
REVISION	DESCRIPTION	DATE

PROJECT NUMBER: PM 1306746
 PROJECT LEAD: CLEON FROST
 TITLE: GRADING PLAN
 CITY OF DETROIT
 ARTS ALLEY - PHASE II
 BAILEY PARK

C10



BAILEY PARK ARTS ALLEY



LEGEND

- PAVING JOINTS
- SURFACE FEATURES
- CURB
- SIDEWALK
- DRIVEWAY
- DRIVE
- DRIVEWAY
- DRIVE

NOTE:
 COORDINATE LAYOUT OF PAVING JOINTS WITH SURFACE FEATURES.
 VERIFY ALL SURFACE FEATURES AND ELEVATIONS WITH THE FIELD ENGINEER PRIOR TO BEGINNING PAVING OPERATIONS.

PROPOSED PAVING PLAN

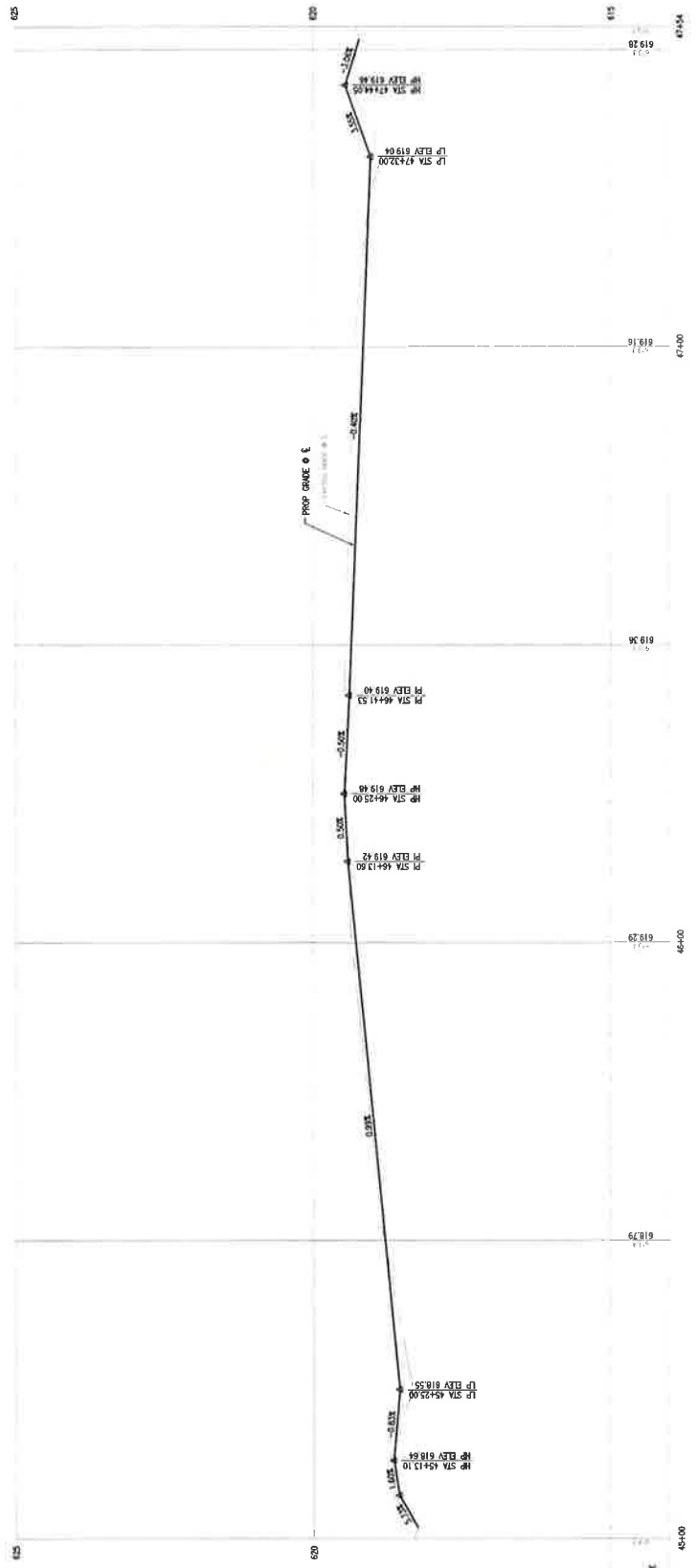
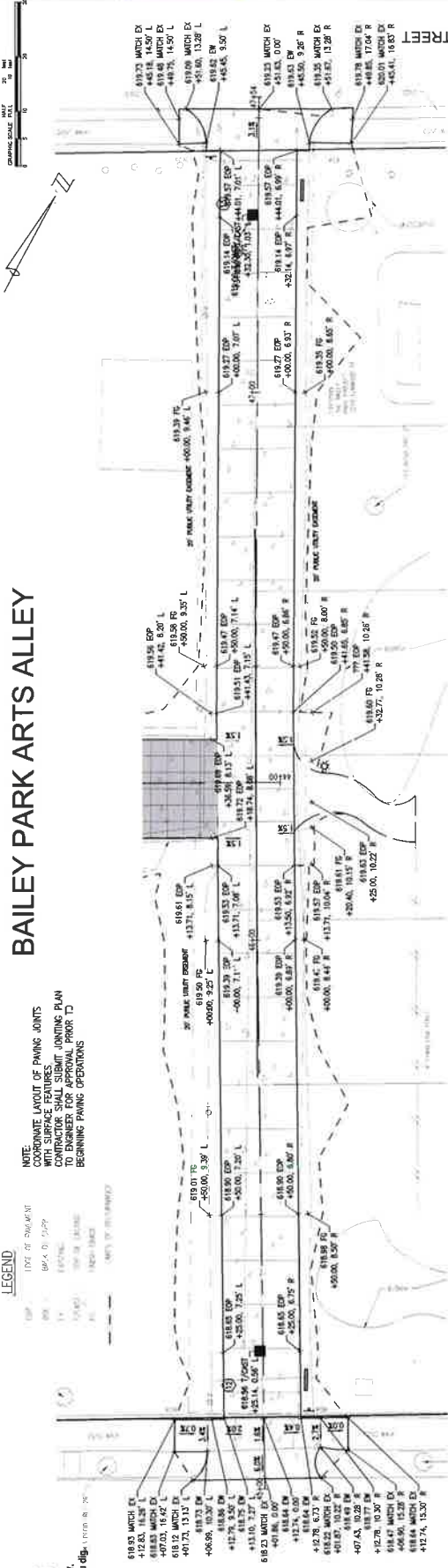
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LEGEND

NOTE: VERIFY LOCUS OF PAVING JOINTS WITH SURFACE ELEVATIONS. CONTRACTOR SHALL SUBMIT JOINTING PLAN TO ENGINEER FOR APPROVAL PRIOR TO BEGINNING PAVING OPERATIONS.

BAILEY PARK ARTS ALLEY



REVISION	DATE

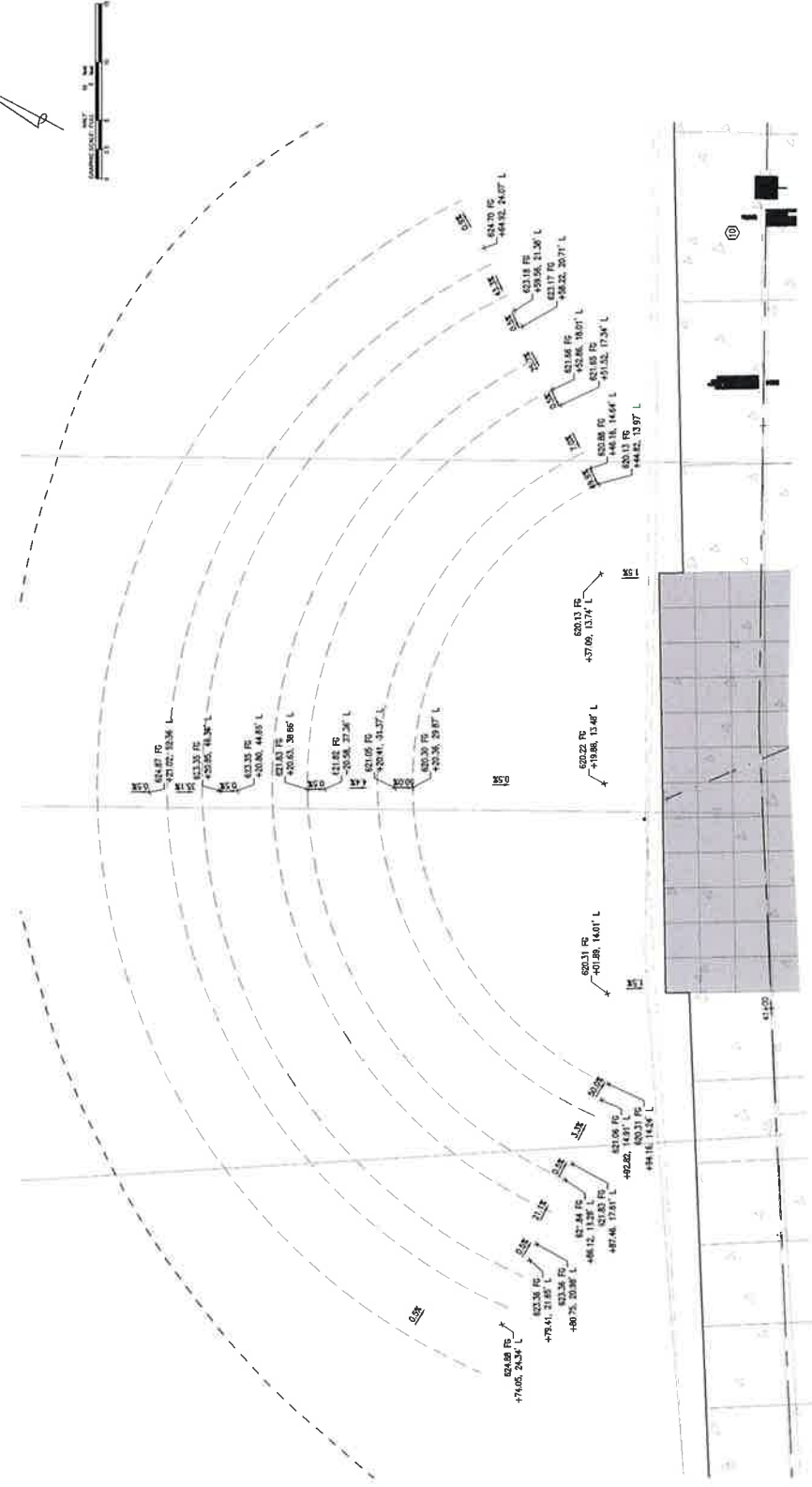
PROJECT NUMBER: 14
 SHEET: 2/4
 CITY OF DETROIT
 ARTS ALLEY - PHASE II
 BAILEY PARK
 GRADING PLAN

C11



Know what's below.
Call before you dig.

BAILEY PARK ARTS ALLEY



LEGEND

- 5/0" EDGE OF PAVING
- 5/0" BACK OF CURB
- 1/4" CURB
- 1/0" TOP OF CURB
- 1/0" FINISH GRADE
- 1" FINISH OF PAVING

NOTE:
COORDINATE LAYOUT OF PAVING JOINTS
WITH SURFACE FEATURES.
CONTRACTOR SHALL SUBMIT JOINING PLAN
TO SHOW HOW SURFACE FEATURES
BEGINNING PAVING OPERATIONS

02 STANDARD-DUTY CONCRETE ALLEY PAVEMENT
NET TO S&E

IF NON-REINFORCED
CONCRETE PAVEMENT
7' X 10' SURFACE AREA
EXISTING SURFACE
UNDERLAY AS NEEDED

03 COMMUNITY MUSEUM BOLLARD WOOD POST DIRECT BURIAL
NET TO S&E

PRODUCT INFORMATION:
MANUFACTURER: RELIANCE FOUNDRY
MODEL: R-7561 (REMOVABLE ANCHOR)
COLOR: CASTING IN NEW CONCRETE
FINISH: POLYESTER POWDERCOATED
INSTALLATION: REMOVABLE ANCHOR CASTING IN NEW CONCRETE
TEL: 877-786-3345
WWW.RELIANCE-FOUNDRY.COM

05 CAST IRON DECORATIVE BOLLARD REMOVABLE
NET TO S&E

PRODUCT INFORMATION:
MANUFACTURER: RELIANCE FOUNDRY
MODEL: R-7561 (REMOVABLE ANCHOR)
COLOR: CASTING IN NEW CONCRETE
FINISH: POLYESTER POWDERCOATED
INSTALLATION: REMOVABLE ANCHOR CASTING IN NEW CONCRETE
TEL: 877-786-3345
WWW.RELIANCE-FOUNDRY.COM

06 ARTS ALLEY STANDARD SIGN WOOD POST DIRECT BURIAL
NET TO S&E

NOTE:
1. STORAGE PLACEMENT SHALL BE AS SHOWN IN CONTRACTOR TO APPLY 2 COATS OF WOOD PRESERVATIVE TO ALL EXPOSED SURFACES AFTER ALL DETAILS ARE INSTALLED. USE GREEN PRODUCTS CO. COPPER-GREEN WOOD PRESERVATIVE FOR ALL DETAILS. FOLLOW MANUFACTURER'S INSTRUCTIONS FOR APPLICATION AND DRYING. CONTRACTOR TO PRIME TO APPLICATION. FINISH AND ASSEMBLY SHALL BE IN ACCORDANCE WITH THE DRAWINGS FOR REVIEW AND APPROVAL PRIOR TO FABRICATION AND INSTALLATION. CONTRACTOR TO VERIFY ORIENTATION OF SIGN PLACEMENT. REPRESENTATIVE PRIOR TO PLACEMENT.

07 ARTS ALLEY STANDARD SIGN WOOD POST DIRECT BURIAL
NET TO S&E

NOTE:
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08 ARTS ALLEY STANDARD SIGN WOOD POST DIRECT BURIAL
NET TO S&E

NOTE:
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09 ARTS ALLEY STANDARD SIGN WOOD POST DIRECT BURIAL
NET TO S&E

NOTE:
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10 ARTS ALLEY STANDARD SIGN WOOD POST DIRECT BURIAL
NET TO S&E

NOTE:
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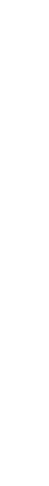
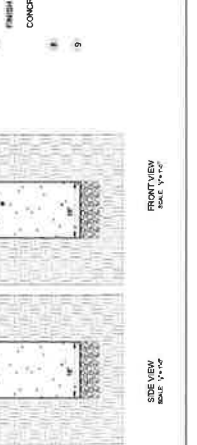
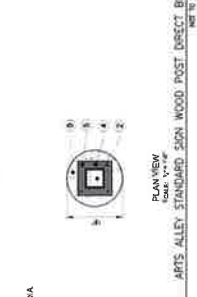
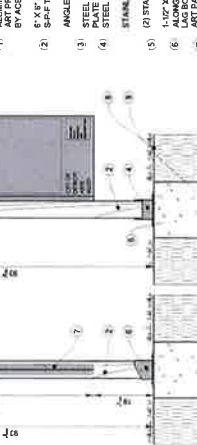
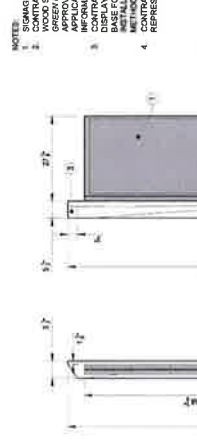
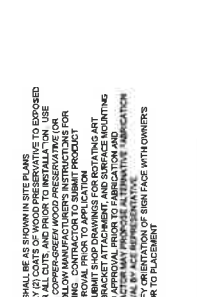
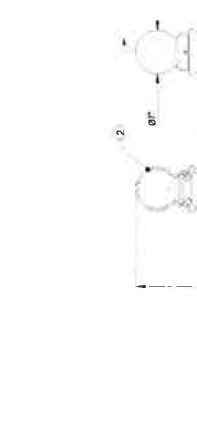
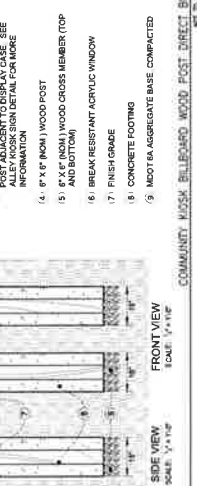
1. 6" X 6" (NOM) GROUND CONTACT, PRESSURE TREATED S-P-F TIMBER
2. 45 DEGREE CUT ALONG ONE SIDE OF POST AND 45 DEGREE CUT POST AFTER INSTALLATION
3. EXISTING SUBGRADE
4. 1-1/2" X 1-1/2" X 7" BLACKENED STEEL ANGLE BRACKET WITH BOLT HOLES TO RECEIVE 1/2" X 1/2" X 1/2" ANGLE BRACKET AND SURFACE MOUNTING DISPLAY SIGN. ANGLE BRACKET ATTACHMENT AND SURFACE MOUNTING DISPLAY SIGN SHALL BE IN ACCORDANCE WITH THE DRAWINGS FOR REVIEW AND APPROVAL PRIOR TO FABRICATION AND INSTALLATION. CONTRACTOR TO VERIFY ORIENTATION OF SIGN PLACEMENT. REPRESENTATIVE PRIOR TO PLACEMENT.
5. 1-1/2" X 1-1/2" X 7" BLACKENED STEEL ANGLE BRACKET WITH BOLT HOLES TO RECEIVE 1/2" X 1/2" X 1/2" ANGLE BRACKET AND SURFACE MOUNTING DISPLAY SIGN. ANGLE BRACKET ATTACHMENT AND SURFACE MOUNTING DISPLAY SIGN SHALL BE IN ACCORDANCE WITH THE DRAWINGS FOR REVIEW AND APPROVAL PRIOR TO FABRICATION AND INSTALLATION. CONTRACTOR TO VERIFY ORIENTATION OF SIGN PLACEMENT. REPRESENTATIVE PRIOR TO PLACEMENT.
6. FINISH GRADE
7. SIGN SHALL ALSO INCLUDE NAME OF ALLEY IN ADA COMPLIANT BRAILLE BELOW ENGLISH ALLEY NAME

1. WALL MOUNTED DISPLAY CASE MODEL: SCB-WPLUS-248
2. DWP EDGE
3. 6" X 6" (NOM) WOOD POST ADJACENT TO DISPLAY CASE. SEE ALLEY WORK SIGN DETAIL FOR MORE INFORMATION
4. 6" X 6" (NOM) WOOD POST
5. 6" X 6" (NOM) WOOD CROSS MEMBER (TOP AND BOTTOM)
6. BREAK RESISTANT ACRYLIC WINDOW
7. FINISH GRADE
8. CONCRETE FOOTING
9. FOOT IN AGGREGATE BASE COMPACTED

1. ALUMINUM PANEL, 1/4" THICK, POWDER COATED TO ACCEPT ANY FINISHED GRAPHIC. COLOR TO BE SELECTED BY ARCHITECT.
2. 1/2" (MIN) GROUND CONTACT, PRESSURE TREATED S-P-F TIMBER
3. ANGLE CUT TOP END OF POST AT DIMENSION SHOWN
4. STEEL SURFACE MOUNT BOLLARD BASE FOR DETAILS TO ACCEPT 6" X 6" SQUARE WOOD POST. SEE STEEL SURFACE MOUNT BOLLARD BASE FOR DETAILS
5. (2) STAINLESS-STEEL THURBOLTS, 1/2" X 7"
6. 1/2" X 1-1/2" X 1-1/2" ANGLE BRACKET WITH 80 TUBES LAG BOLTS WITH WASHERS. OPPOSITE SIDE RIVETTED TO WALL PANEL. POINT AND DWP OF ALUMINUM PANEL.
7. FINISH GRADE
8. CONCRETE FRT. 18" DIA
- 9.

1. WALL MOUNTED DISPLAY CASE MODEL: SCB-WPLUS-248. EXTREME WEATHER SIGNAGE. LOCKING MECHANISM. BREAK RESISTANT WINDOW. FINISH: POLYESTER POWDERCOATED. COLOR: BULLETIN BOARD TURQUOISE. TYPE: FORGED BOARD. THICK: 1/4". WINDOW: BREAK RESISTANT ACRYLIC. INSTALLATION: WALL MOUNTED. WWW.DISPLAY248.COM
1. WALL MOUNTED DISPLAY CASE MODEL: SCB-WPLUS-248
2. DWP EDGE
3. 6" X 6" (NOM) WOOD POST ADJACENT TO DISPLAY CASE. SEE ALLEY WORK SIGN DETAIL FOR MORE INFORMATION
4. 6" X 6" (NOM) WOOD POST
5. 6" X 6" (NOM) WOOD CROSS MEMBER (TOP AND BOTTOM)
6. BREAK RESISTANT ACRYLIC WINDOW
7. FINISH GRADE
8. CONCRETE FOOTING
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6. BREAK RESISTANT ACRYLIC WINDOW
7. FINISH GRADE
8. CONCRETE FOOTING
9. FOOT IN AGGREGATE BASE COMPACTED

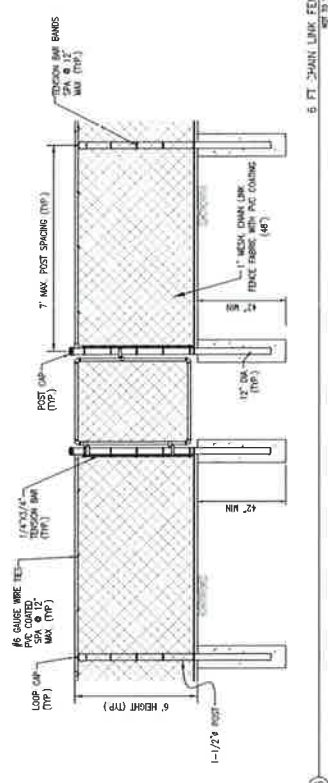
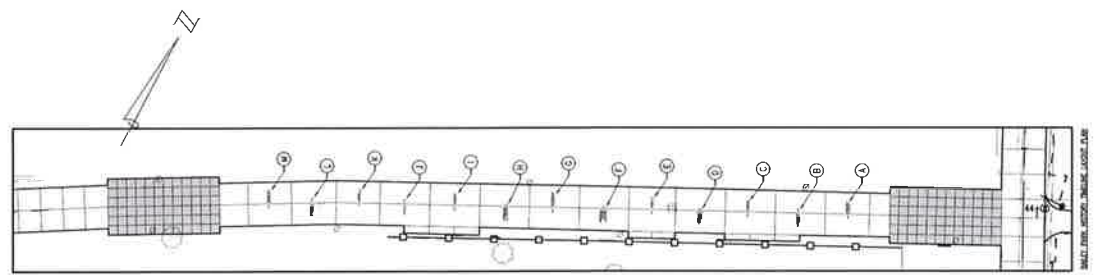




DATE	REVISION	DESCRIPTION

PROJECT NUMBER	PHASE	DATE

C15



1700s	1800s	1900s	1930s	1960s	1960s
A	B	C	D	E	F
CENTRIES BEFORE LAFAYETTE PARK WAS BUILT, THE AREA WAS KNOWN AS 'SETTLERS BARRED THE AREA AND NAMED IT "BLACK BOTTOM" FOR ITS DARK, FERTILE SOIL.	BLACK BOTTOM WAS HOME TO IMMIGRANTS AND AFRICAN AMERICANS WHO TOOK TO THE AREA FOR ITS DARK, FERTILE SOIL.	AFRICAN AMERICANS MOVED NORTH TO DETROIT FOR JOBS DURING ITS INDUSTRIAL GROWTH.	PARADISE VALLEY (THE AFRICAN AMERICAN BUSINESS AND ENTERTAINMENT DISTRICT ADJACENT TO BLACK BOTTOM) BECAME A NIGHTLIFE HUB.	LAFAYETTE PARK AND 1375 REPLACED BLACK BOTTOM.	AFRICAN AMERICAN FAMILIES FROM BLACK BOTTOM MOVED TO THE MCKONIGHT/JUNIOR NEIGHBORHOOD WHERE YOU NOW STAND.
1930s	1960s	1960s	1960s	1960s	1960s
G	H	I	J	K	L
BLACK BOTTOM HAD THE HIGHEST CONCENTRATION OF AFRICAN AMERICANS IN DETROIT.	BLACK BOTTOM BECAME ONE OF THE MOST VIBRANT AFRICAN AMERICAN NEIGHBORHOODS IN DETROIT, ESPECIALLY ALONG HASTINGS STREET.	WITHIN 10 YEARS BLACK BOTTOM WAS GONE.	MANY WERE FORCED BY DISCRIMINATORY HOUSING PRACTICES TO SETTLE IN BLACK BOTTOM.	PARADISE VALLEY LURED FAMOUS JAZZ ENTERTAINERS TO PERFORM IN ITS NIGHTCLUBS AND THEATRES.	
1950s	2024				
M	N				
URBAN REDEVELOPMENT PROJECTS BEGAN DESTROYING BLACK BOTTOM, DISPLACING 140,000 RESIDENTS.	LAFAYETTE PARK AND 1375 REMAIN THE ONLY REMAINING PORTION OF PARADISE VALLEY NOW KNOWN AS COMERICA PARK AND FORD FIELD.				

MISCELLANEOUS DETAILS
BAILEY PARK
ARTS ALLEY - PHASE II
CITY OF DETROIT



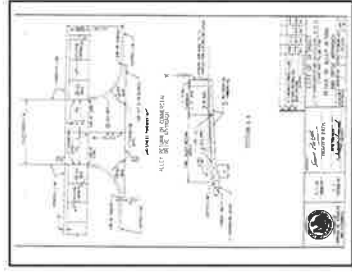
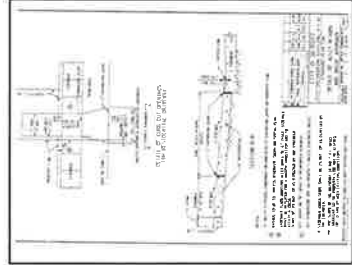
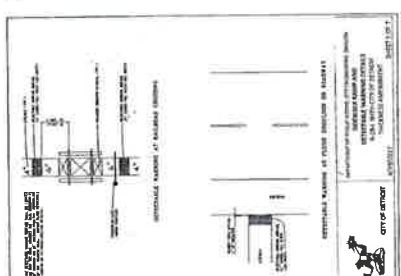
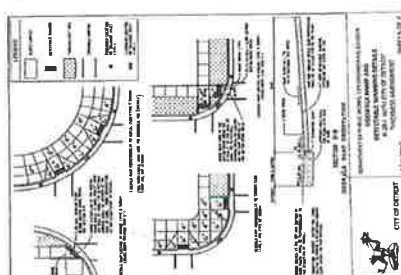
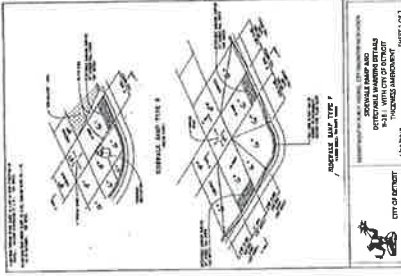
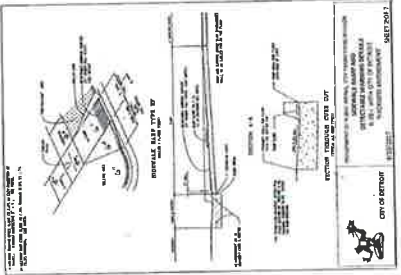
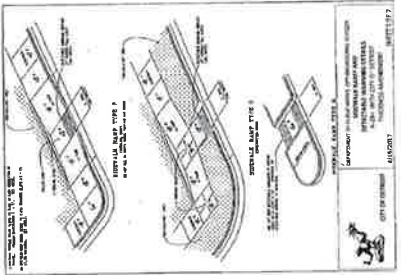
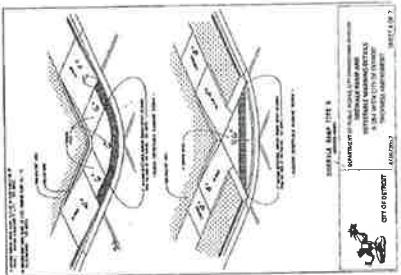
livingLAB



REVISION	DATE	DESCRIPTION

PROJECT NUMBER: 000
 DRAWING TITLE: ALLEY DRIVEWAY
 CITY OF DETROIT
 ARTS ALLEY - PHASE II
 RALPH PARK
 MISCELLANEOUS DETAILS

C16

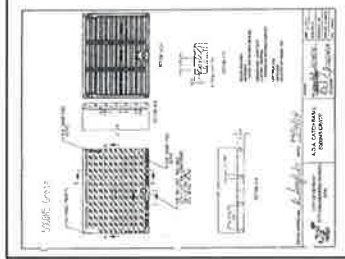
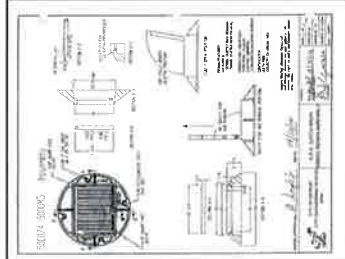


SIDEWALK - 000

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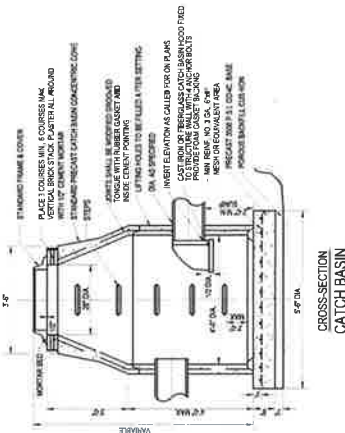
ALLEY DRIVEWAY - 000

02

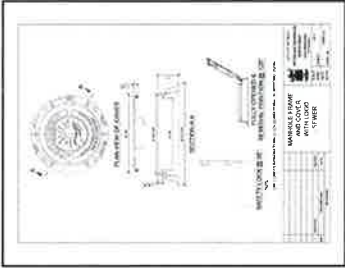


CATCH BASIN COVER - ADA
NOT TO SCALE

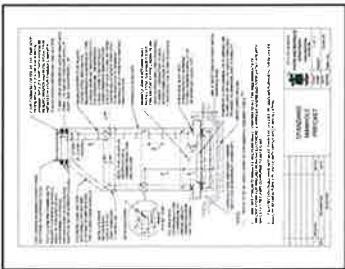
TRAPPED CATCH BASIN
NOT TO SCALE



MANHOLE CASTING
NOT TO SCALE



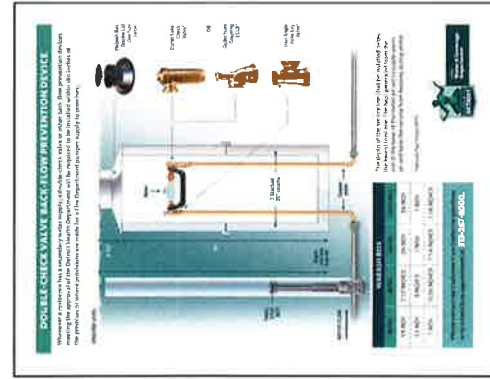
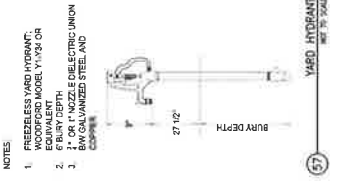
MANHOLE PRECAST
NOT TO SCALE



MANHOLE PRECAST
NOT TO SCALE

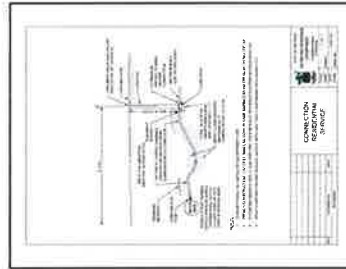


METER ON POLE
NOT TO SCALE

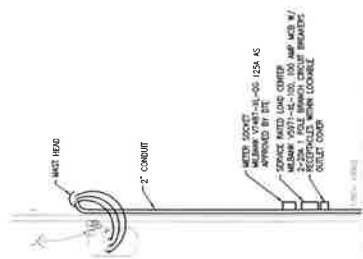
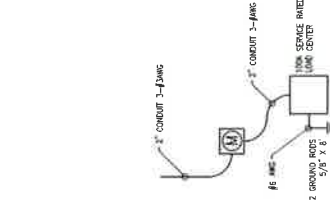
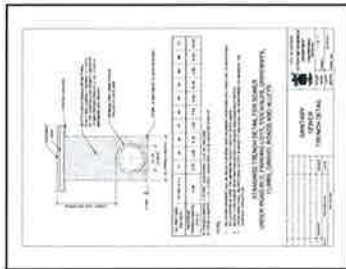


METER PIT DETAIL
NOT TO SCALE

WATER SERVICE CONNECTION
NOT TO SCALE



SANITARY TRENCH
NOT TO SCALE



SERVICE ENTRANCE WIRING DETAIL
NOT TO SCALE

SERVICE ENTRANCE DETAIL
NOT TO SCALE