



City of Detroit
Inter-Departmental Communication

TO: Richard Doherty, City Engineer
City Engineering/Department of Public Works

FROM: Debra Singleton, Engineer
Detroit Water and Sewerage Department

DATE: July 1, 2019

RE: Petition #248
Request to Convert to Easement The East/West In the block Bound Ferry,
Brush, Kirby, John R.

The above petition received by this office has been reviewed. With regard to DWSD's interests, our comments are as follows

- Our records indicate that there is a sewer in the alley. DWSD has no objections to the conversion to easement provided that the attached provisions for conversion to easement are followed.

If you have any questions, please call me at (313) 267-8309 or Mohammed Fa Siddique at (313)-964-9245.

Sincerely,

Debra Singleton
Engineer
Permits Section

DS/MS/gl
Attachments

CC: Mohamad Farhat, CSF

City of Detroit
**City Engineering Division, Department of Public Works
Survey Bureau**

NOTICE OF PROPOSED CHANGE IN PROPERTY

Date: 08/06/2018

Petition: x248

- | | |
|--|--|
| <input type="checkbox"/> AT&T Telecommunication | <input type="checkbox"/> Berm Use |
| <input type="checkbox"/> Comcast Television (CATV) | <input checked="" type="checkbox"/> Conversion to Easement |
| <input type="checkbox"/> Detroit Edison (DTE) | <input type="checkbox"/> Dedication |
| <input type="checkbox"/> Fire Department | <input type="checkbox"/> Encroachment |
| <input type="checkbox"/> Great Lakes Water Authority | <input type="checkbox"/> Outright Vacation |
| <input type="checkbox"/> Land Bank Authority | <input type="checkbox"/> Temporary Closing |
| <input type="checkbox"/> Michcon (DTE) | |
| <input type="checkbox"/> Planning & Development Department | |
| <input type="checkbox"/> Public Lighting Authority | |
| <input type="checkbox"/> Public Lighting Department | |
| <input type="checkbox"/> Police Department | |
| <input type="checkbox"/> Solid Waste Division, DPW | |
| <input type="checkbox"/> Street Design Bureau, DPW | |
| <input type="checkbox"/> Street Maintenance Division, DPW | |
| <input type="checkbox"/> Traffic Engineering Division, DPW | |
| <input type="checkbox"/> Water and Sewerage Department | |
| <input type="checkbox"/> _____ | |

A petition drawing is attached. Property shown on the attached print is proposed to be changed as indicated. Kindly report (using the back of this sheet) the nature of your services, if any affected by the proposed change and the estimated costs of removing and rerouting such services (if necessary).

Please return one copy to City Engineering Division, DPW within two weeks of the submittal date. Retain one copy and print for you file.

Ron Brundidge, Director, Department of Public Works

By: Richard Doherty, CED DPW
City Engineer

**TO: City Engineering Division, DPW
2 Woodward Ave., Suite 642
Detroit, Michigan 48226-3462
Survey Bureau: 313-224-3970**

Petition: x248

The proposed change in property (referred to on the other side of this sheet) would affect our services as follows:

- Not Involved

- Involved; but asking you to hold action on this petition until further notice.

- Involved; but no objections to the property change.

- Involved; objection to the property change.

- Involved; but no objections to the property change...provided as easement of the full width of the public right-of-way (street, alley or other public place) is reserved.

- Involved; the nature of our services and the estimated costs of removing and/or rerouting such services are:

(Utility or City Department)

By

Title

Date

Area code – Telephone number

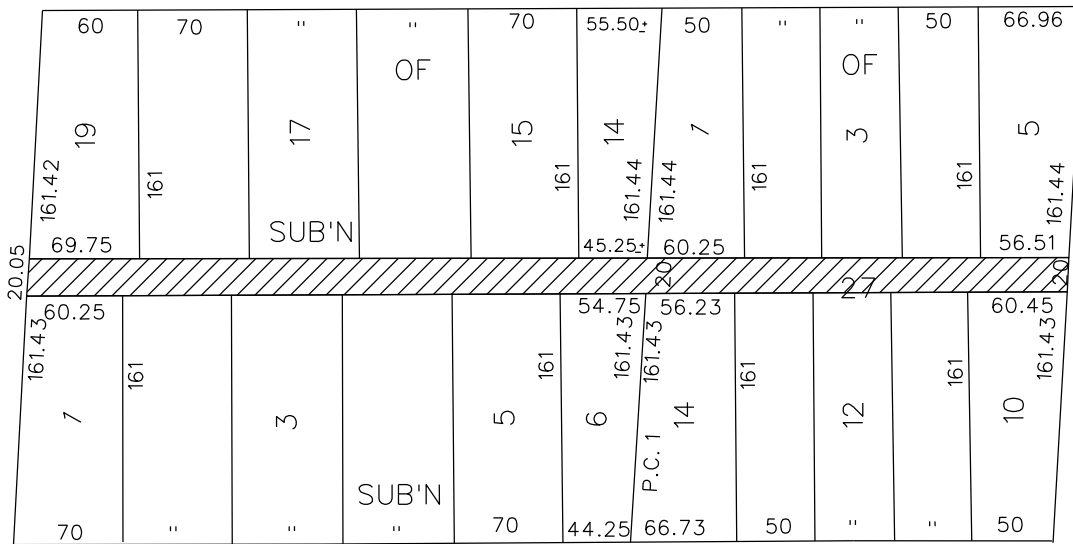
08/06/2018

PETITION NO. 248
 COLLEGE FOR CREATIVE STUDIES
 C/O CLARK HILL
 500 WOODWARD AVE. SUITE 3500
 DETROIT, MICHIGAN 48226
 C/O EMILY BALDWIN
 PHONE NO. 313 965-8300



FERRY AVE. 80 FT. WD.

JOHN R. ST. 60 FT. WD.



BRUSH ST. 60 FT. WD.

KIRBY AVE. 80 FT. WD.

VACATED



- CONVERSION TO EASEMENT

(FOR OFFICE USE ONLY)

CARTO 30 A

B						CONVERSION TO EASEMENT THE EAST/WEST PUBLIC ALLEY, VARIOUS WIDTHS IN THE BLOCK BOUND BY FERRY, KIRBY AVE., BRUSH AND JOHN R. ST.	CITY OF DETROIT CITY ENGINEERING DEPARTMENT SURVEY BUREAU
A							JOB NO. 01-01
DESCRIPTION		DRWN	CHKD	APPD	DATE		DRWG. NO. X 248
REVISIONS							
DRAWN BY	WLW	CHECKED		KSM			
DATE	05-23-18	APPROVED					

PROVISIONS FOR CONVERSION TO EASEMENT

1. An easement, the full width of the existing right of way, is reserved for the Detroit Water and Sewerage Department for the purpose of installing, maintaining, repairing, removing, or replacing any sewers, water mains, fire hydrants and appurtenances, with the right of ingress and egress at any time to, and over said easement for the purpose above set forth.

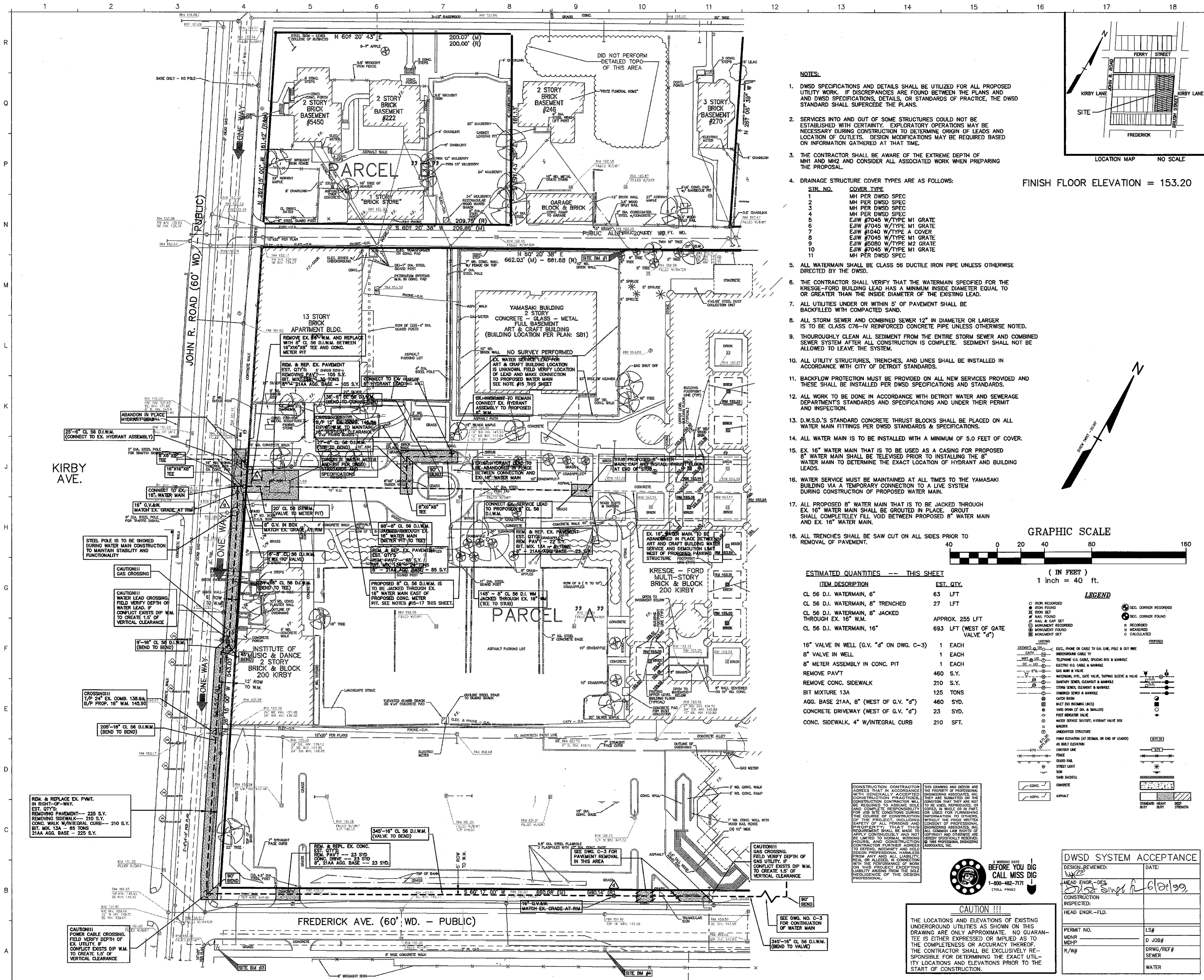
Free and easy access to the sewers, water mains, fire hydrants and manholes and structures within the easement is required for Detroit Water and Sewerage Department equipment, including the use of backhoes, bull dozers, cranes or pipe trucks, and other heavy construction equipment, as necessary for the alteration or repair of the sewer or water main facilities.

The Detroit Water and Sewerage Department retains the right to install suitable permanent main location guide posts over its water mains at reasonable intervals and at points of deflection.

2. Said owners of the adjoining property, for themselves, their heirs and assigns, agree that no building or structure of any nature whatsoever, including fences, porches, patios, balconies, etc., shall be built upon or over said easement, or that no grade changes or storage of materials shall be made within said easement without prior written approval and agreement with the Detroit Water and Sewerage Department.
3. If at any time in the future, the owners of any lots abutting on said conversion to easement shall request the removal and/or relocation of the aforementioned utilities in said easement, such owners shall pay all costs incident to such removal and/or relocation. It is further provided that if sewers, water mains, and/or appurtenances in said easement shall break or be damaged as a result of any action on the part of the owner, or assigns, then in such event, the owner or assigns shall be liable for all costs incident to the repair of such broken or damaged sewers and water mains, and shall also be liable for all claims for damages resulting from his action.

These provisions shall be made part of the City Council's Vacating Resolution.

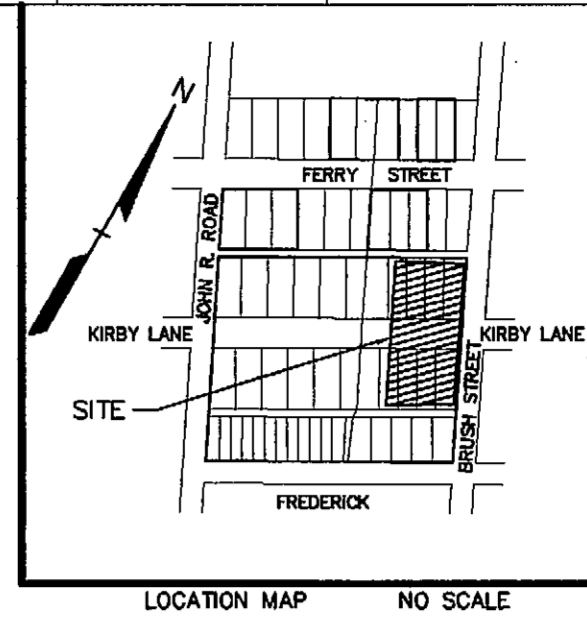
04/08/13



- NOTES:**
- DWSO SPECIFICATIONS AND DETAILS SHALL BE UTILIZED FOR ALL PROPOSED UTILITY WORK. IF DISCREPANCIES ARE FOUND BETWEEN THE PLANS AND DWSO SPECIFICATIONS, DETAILS, OR STANDARDS OF PRACTICE, THE DWSO STANDARD SHALL SUPERCEDE THE PLANS.
 - SERVICES INTO AND OUT OF SOME STRUCTURES COULD NOT BE ESTABLISHED WITH CERTAINTY. EXPLORATORY OPERATIONS MAY BE NECESSARY DURING CONSTRUCTION TO DETERMINE ORIGIN OF LEADS AND LOCATION OF OUTLETS. DESIGN MODIFICATIONS MAY BE REQUIRED BASED ON INFORMATION GATHERED AT THAT TIME.
 - THE CONTRACTOR SHALL BE AWARE OF THE EXTREME DEPTH OF MHI AND MHI2 AND CONSIDER ALL ASSOCIATED WORK WHEN PREPARING THE PROPOSAL.
 - DRAINAGE STRUCTURE COVER TYPES ARE AS FOLLOWS:

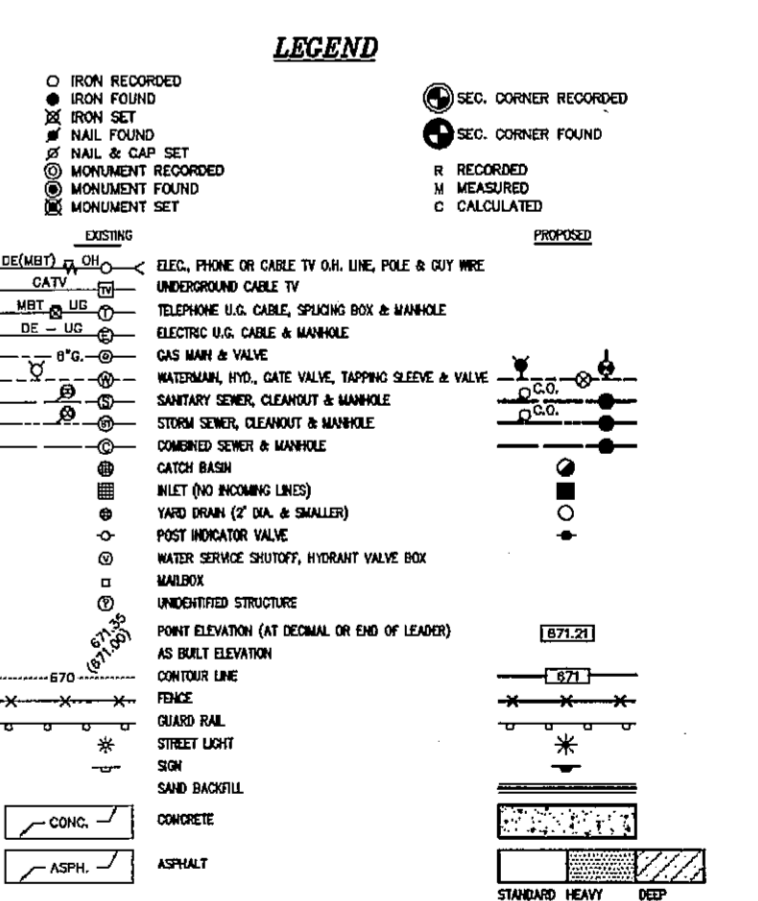
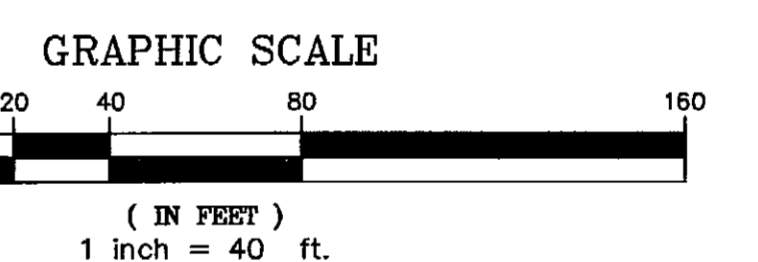
SIZ. NO.	COVER TYPE
1	MH PER DWSO SPEC
2	MH PER DWSO SPEC
3	MH PER DWSO SPEC
4	MH PER DWSO SPEC
5	EJW #7048 W/TYPE M1 GRATE
6	EJW #7048 W/TYPE M1 GRATE
7	EJW #1040 W/TYPE A COVER
8	EJW #7048 W/TYPE M1 GRATE
9	EJW #5089 W/TYPE M2 GRATE
10	EJW #7048 W/TYPE M1 GRATE
11	MH PER DWSO SPEC

FINISH FLOOR ELEVATION = 153.20



ESTIMATED QUANTITIES -- THIS SHEET

ITEM DESCRIPTION	EST. QTY.
CL 56 D.I. WATERMAIN, 6"	63 LFT
CL 56 D.I. WATERMAIN, 8" TRENCHED	27 LFT
CL 56 D.I. WATERMAIN, 8" JACKED THROUGH EX. 16" W.M.	APPROX. 255 LFT
CL 56 D.I. WATERMAIN, 16"	693 LFT (WEST OF GATE VALVE "d")
16" VALVE IN WELL (G.V. "d" ON DWG. C-3)	1 EACH
8" VALVE IN WELL	1 EACH
8" METER ASSEMBLY IN CONC. PIT	1 EACH
REMOVE PAVT	460 S.Y.
REMOVE CONC. SIDEWALK	210 S.Y.
BIT MIXTURE 13A	125 TONS
AGG. BASE 21AA, 8" (WEST OF G.V. "d")	460 SYD.
CONCRETE DRIVEWAY (WEST OF G.V. "d")	23 SYD.
CONC. SIDEWALK, 4" W/INTEGRAL CURB	210 SFT.



CONSTRUCTION CONTRACTOR SHALL BE RESPONSIBLE FOR VERIFYING THE DEPTH OF ALL UTILITIES AND THE LOCATION OF ALL STRUCTURES AND EQUIPMENT PRIOR TO CONSTRUCTION. THE CONTRACTOR SHALL BE EXCLUSIVELY RESPONSIBLE FOR DETERMINING THE EXACT UTILITY LOCATIONS AND ELEVATIONS PRIOR TO THE START OF CONSTRUCTION.

DWSO SYSTEM ACCEPTANCE

DESIGN REVIEWED: [Signature]	DATE: [Date]
HEAD ENGR - DES: [Signature]	DATE: [Date]
INSPECTED: [Signature]	DATE: [Date]
HEAD ENGR - FLD: [Signature]	DATE: [Date]
PERMIT NO. [Blank]	D JOB# [Blank]
MD/SP [Blank]	DRWG/REF# [Blank]
R/W# [Blank]	SEWER [Blank]
	WATER [Blank]

CAUTION!!!
THE LOCATIONS AND ELEVATIONS OF EXISTING UNDERGROUND UTILITIES AS SHOWN ON THIS DRAWING ARE ONLY APPROXIMATE. NO GUARANTEE IS EITHER EXPRESSED OR IMPLIED AS TO THE COMPLETENESS OR ACCURACY THEREOF. THE CONTRACTOR SHALL BE EXCLUSIVELY RESPONSIBLE FOR DETERMINING THE EXACT UTILITY LOCATIONS AND ELEVATIONS PRIOR TO THE START OF CONSTRUCTION.

CENTER FOR CREATIVE STUDIES



Walbridge Aldinger
General Contractors - Construction Managers
615 Abbott Street
Detroit, Michigan 48226-2521
Phone: (313) 463-4000 Fax: (313) 463-4123



Architecture
Parking Consultants
Engineering
25240 Leland Road, Suite 2
Southfield, Michigan 48034
(248) 353-5080
Fax (248) 353-3030
Tampa, Florida (813) 879-6987
Orlando, Florida (407) 857-8590
E-Mail: parking@richassoc.com



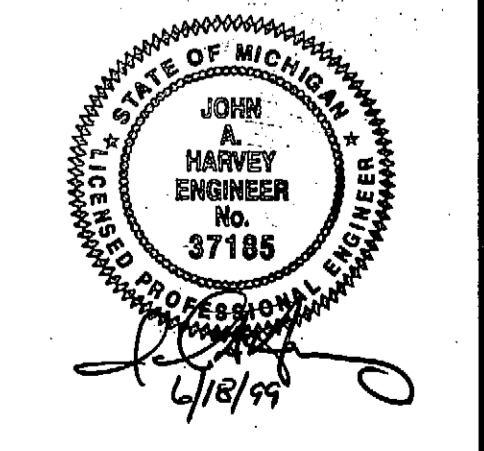
PROFESSIONAL ENGINEERING ASSOCIATES
3399 East Grand River Ave., Suite 201
Howell, MI 48843
(517) 546-8583

Date	ISSUED FOR:	By
04-26-99	100% REVIEW	
05-10-99	BID PACKAGE #1/PERMIT	
05-28-99	ADDENDUM #1/CONSTRUCTION	
06-16-99	REVISED PER DWSO COMMENTS	

UTILITY PLAN

Drawn By: GMS	Detail Number: [Blank]
Checked By: JAH	
File Name: UTIL-2.DWG	
Plot Date: 06-16-99	

File No: HW98313	Date: 05-24-99
Scale: 1"=40'	
Sheet Rev: 06-16-99	
Sheet Number: C-4	



CLARK HILL

Emily J. Baldwin
T 313.965.8371
F 313.309.6997
Email: Ebaldwin@clarkhill.com

Clark Hill PLC
500 Woodward Avenue
Suite 3500
Detroit, MI 48226
T 313.965.8300
F 313.965.8252

clarkhill.com

March 21, 2018

BY HAND DELIVERY
The Honorable City Council
ATTN: Office of the City Clerk
200 Coleman A. Young Municipal Center
Detroit, MI 48226

Re: Petition for Vacation of Alley

Dear Honorable Councilmembers:

On behalf of the College for Creative Studies, the sponsoring petitioner, we submit this petition for the vacation of the alleyway located between John R. Road and Brush Street, as detailed in Exhibit A hereto. This request is being made so that the College of Creative Studies may place a trash compactor in the alleyway, which is necessary to facilitate its program services.

The property abutting the alleyway is owned by:

1. The College for Creative Studies, a Michigan nonprofit corporation;
2. Bre Faison, an individual and resident of Michigan; and
3. The Detroit Association of Women's Clubs, a Michigan corporation.

The College for Creative Studies has received written approval to vacate the alleyway from each of the above-referenced property owners.

Attached hereto are the following materials to facilitate the review of this petition:

1. Exhibit A – a map showing the location of the alleyway and all abutting properties;
2. Exhibit B – the abutting property parcel ID numbers, addresses and signatures of approval to vacate the alleyway;
3. Exhibit C – copies of deeds for the property abutting the alleyway;
4. Exhibit D – a diagram of the alleyway after the vacation occurs.

Should you have any questions or require additional information, please do not hesitate to contact me.

Very truly yours,

CLARK HILL



Emily J. Baldwin

CITY CLERK 2018 MAR 21 AM 10:54

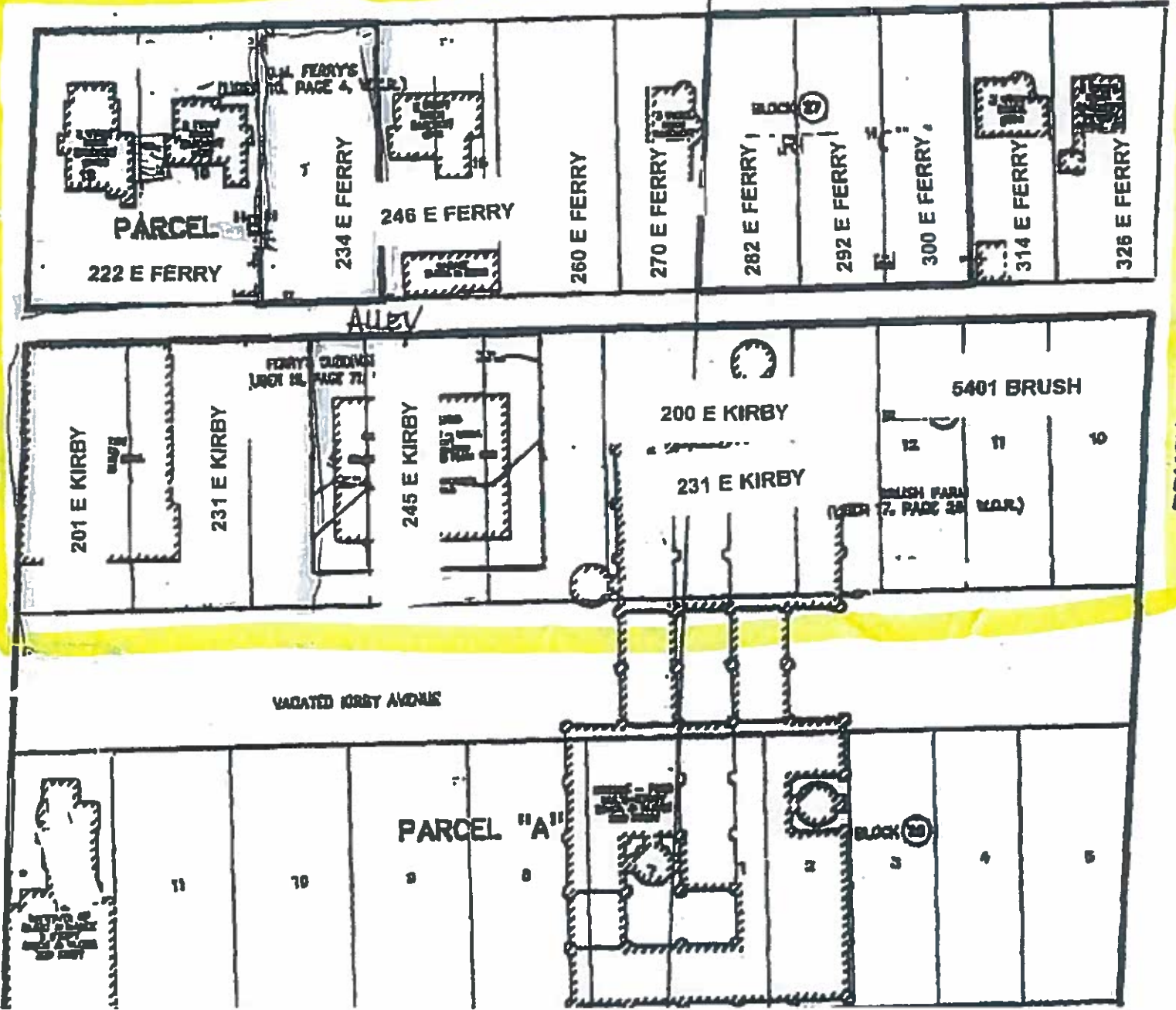
218 383498.3 00194/029543

Exhibit A

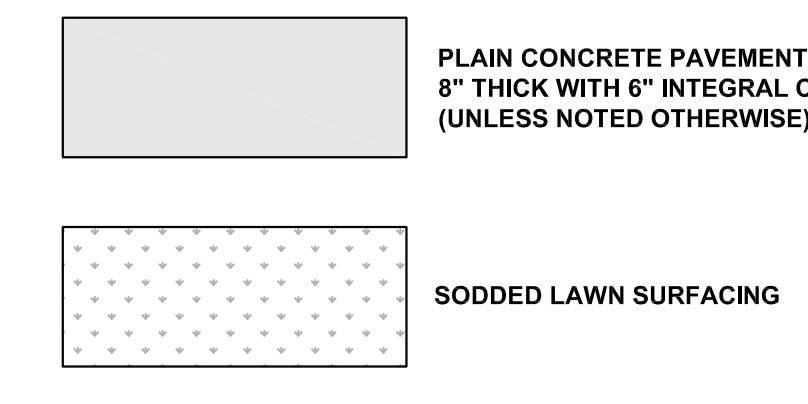
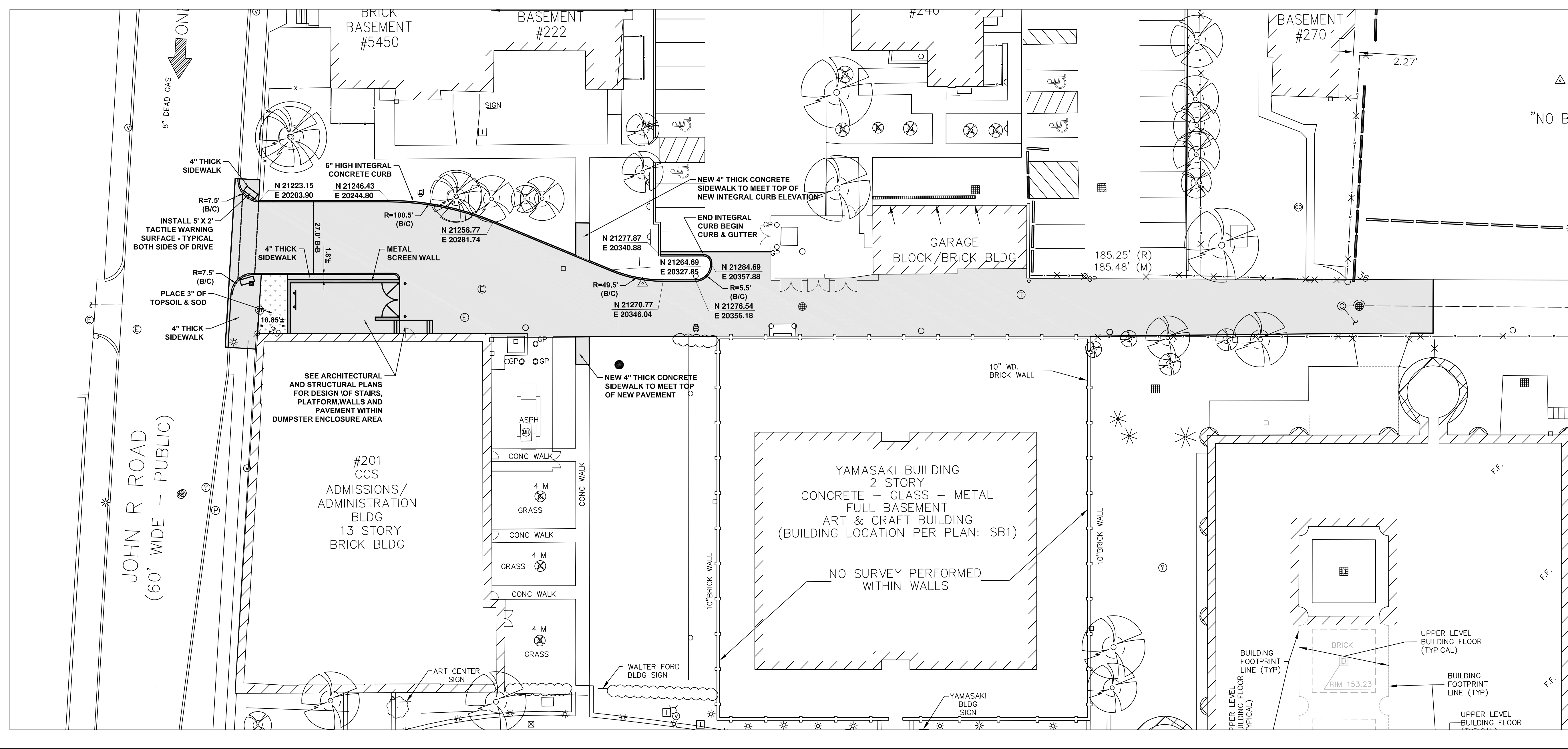
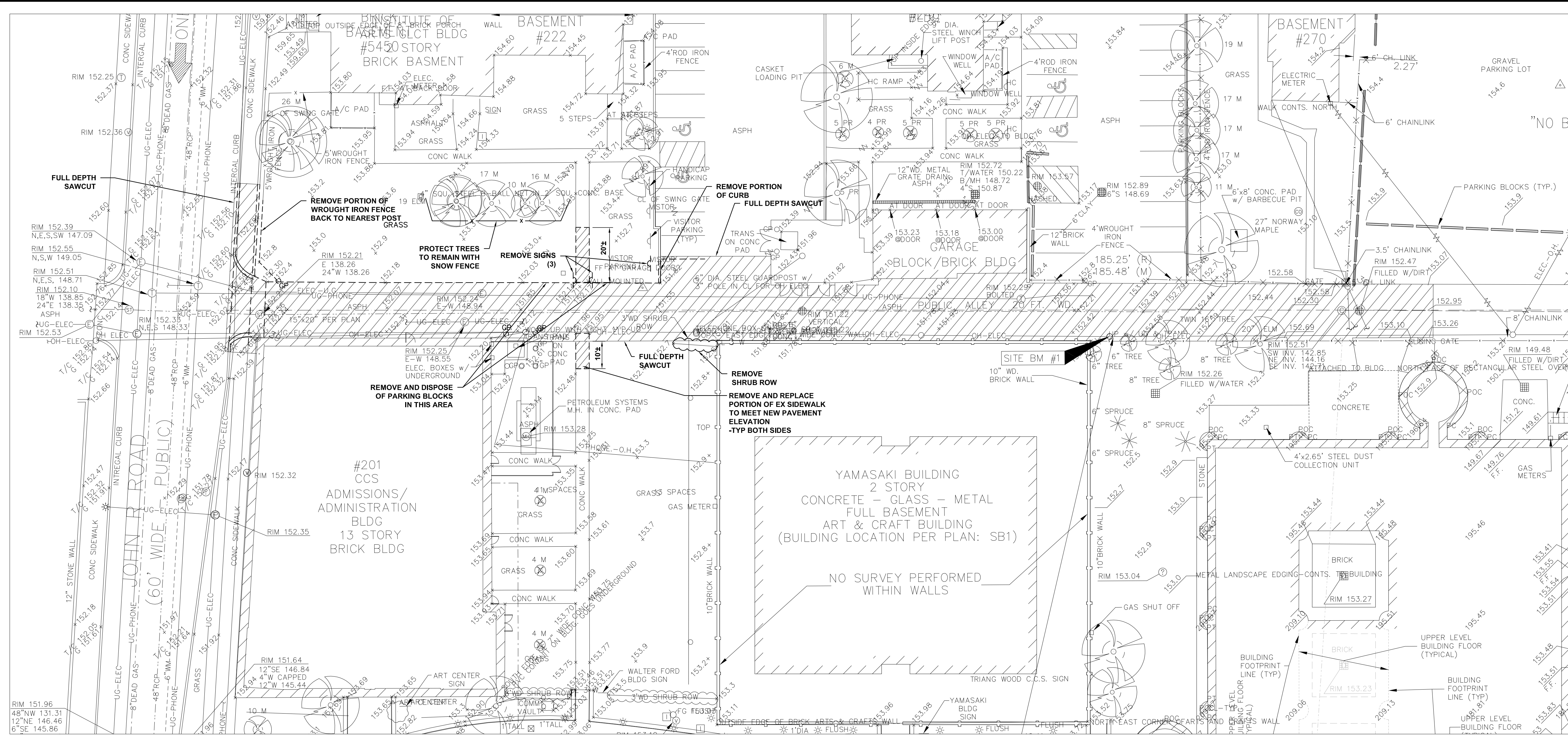
A map showing the location of the alleyway and all abutting properties.

JOHN R. ROAD (60' WD. - PUBLIC)
ONE WAY

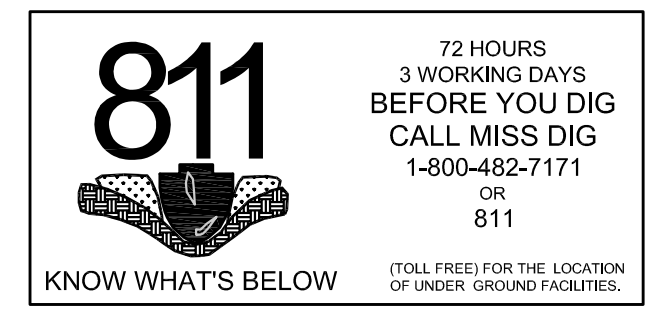
FERRY AVENUE (80' WD. - PUBLIC)



BRUSH STREET (60' WD. - PUBLIC)



NOTE: COORDINATES ARE TO BACK OF CURB



UNDERGROUND UTILITY NOTE
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COLLEGE for Creative STUDIES
ART CENTRE BUILDING (ACB)
201 E. KIRBY
DETROIT, MI 48202

GHAFARI
GHAFARI ASSOCIATES, LLC
GHAFARI ASSOCIATES, PLLC
17101 MICHIGAN AVE
DEARBORN, MI 48126-2736 USA
TEL +1.313.441.3000
www.ghafari.com

ARCHITECTURE | ENGINEERING | CONSULTING

CONSULTANT INFORMATION

REGISTRATION SEAL

06/08/18	DOCUMENT RELEASE 12 - IFB	
05/16/18	DOCUMENT RELEASE 11 - IFB (VOID)	
REV	DATE	ISSUED FOR

PROJECT #	147476.001
PROJECT MANAGER	J. PEDERSEN
DESIGNED BY	D. PAMULA
DRAWN BY	D. CALLOW
QUALITY CHECK	D. PAMULA
SHEET TITLE	

DEMOLITION PLAN LAYOUT PLAN

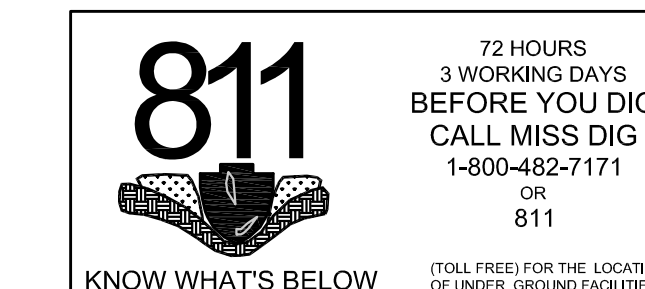
CS1-00-02
SHEET NUMBER

GHAFARI ASSOCIATES © 2018 6/7/2018 9:06:52 AM DEBAMULA C:\ghafar\local_cad\proj\ghafar\2018147476\CS1-00-02.dwg

06/06/18	DOCUMENT RELEASE 12 - IFB
05/16/18	DOCUMENT RELEASE 11 - IFB (VOID)
REV	DATE ISSUED FOR

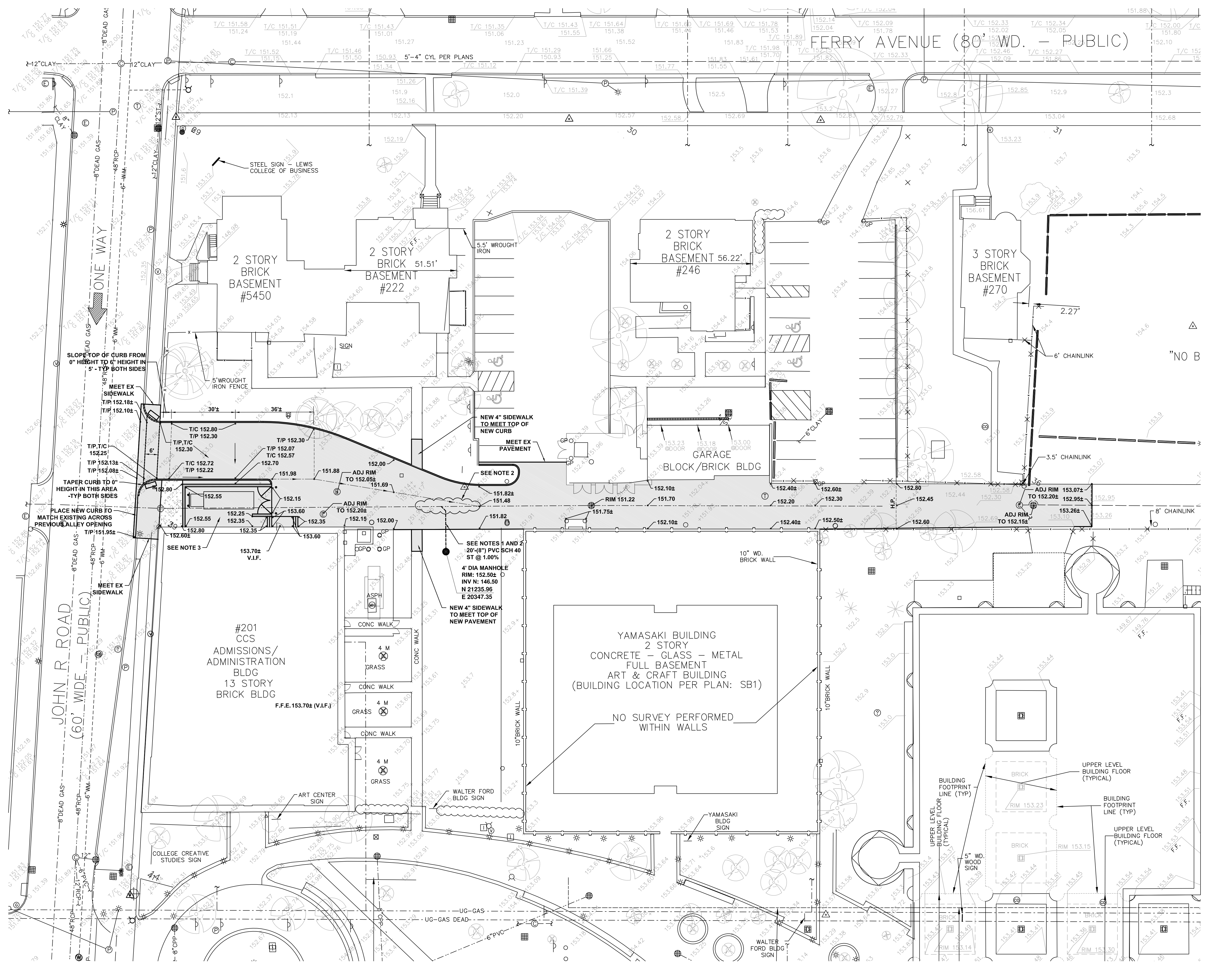
- PLAIN CONCRETE PAVEMENT, 8" THICK WITH 6" INTEGRAL CURB (UNLESS NOTED OTHERWISE)
- SODDED LAWN SURFACING

- NOTES:**
- NEW 8" SEWER AND MANHOLE FOR FUTURE EXTENSION TO THE SOUTH TO PICK UP DRAINAGE BETWEEN BUILDINGS PENDING FUTURE LANDSCAPE DESIGN.
 - PIPE BLOCKAGE IN EXISTING 15"x20" COMBINED SEWER IN THIS GENERAL AREA. CONTRACTOR TO FIELD VERIFY EXACT LOCATION OF BLOCKAGE AND REPLACE SECTION(S) OF PIPE AS REQUIRED. FOR BIDDING PURPOSES, ASSUME A MAXIMUM OF 40' OF REPLACEMENT PIPE. REPLACE PIPE USING REINFORCED CONCRETE PIPE OF INSIDE DIAMETER 6 TO 12 INCHES LARGER THAN LARGEST OUTSIDE DIMENSION OF EXISTING PIPE. INSERT NEW PIPE TO OVERLAP EXISTING PIPE. PLACE SOLID BRICK IN OPEN SPACE BETWEEN AND FOUR MINIMUM 6" THICK BY 24" LONG CONCRETE COLLAR COMPLETELY AROUND BOTH PIPES TO FORM SOLID, LEAKPROOF CONNECTION. TYPICAL AT BOTH ENDS.
- ALTERNATIVE: INSTALL 48" DIAMETER MANHOLE STRUCTURES AT BOTH ENDS OF PIPE REPLACEMENT LIMITS AND GROUT NEW AND EXISTING PIPES INTO MANHOLES. REPLACE PIPE WITH 18" DIAMETER REINFORCED CONCRETE PIPE MATCHING EXISTING INVERT ELEVATIONS.
- READJUST POINT OF CONNECTION OF PROPOSED 8" SEWER TO COINCIDE WITH NEW REPLACEMENT PIPE LOCATION.
- REFER TO ARCHITECTURAL AND STRUCTURAL DRAWINGS FOR SCREEN WALL, STAIR, PLATFORM AND SLAB DESIGN WITHIN DUMPSTER ENCLOSURE AREA.
 - ALL SPOT GRADES ARE FOR TOP OF PAVEMENT UNLESS NOTED OTHERWISE.
 - BACKFILL AND PLACE MINIMUM 3" OF TOPSOIL BEHIND ALL NEW CURBING THAT ABUTS EXISTING LAWN AREAS. GRADE SMOOTH TO BLEND WITH EXISTING GRADES AND PLACE SOD.
 - OBTAIN PERMIT FROM CITY OF DETROIT FOR ALL WORK WITHIN THE JOHN R ROAD RIGHT OF WAY.



UNDERGROUND UTILITY NOTE
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PAVING / GRADING / UTILITY PLAN
SCALE: 1"=20'-0"



GHAFARI ASSOCIATES © 2018 6/7/2018 9:01:59 AM DEPA.MILA C:\ghafar\local\cadd\paving\ghafar\2018\147476\147476-01-UG.dwg

PAVING / GRADING / UTILITY PLAN

CS1-00-03
SHEET NUMBER



College for Creative Studies

Art Center Building Renovation

DETROIT, MICHIGAN

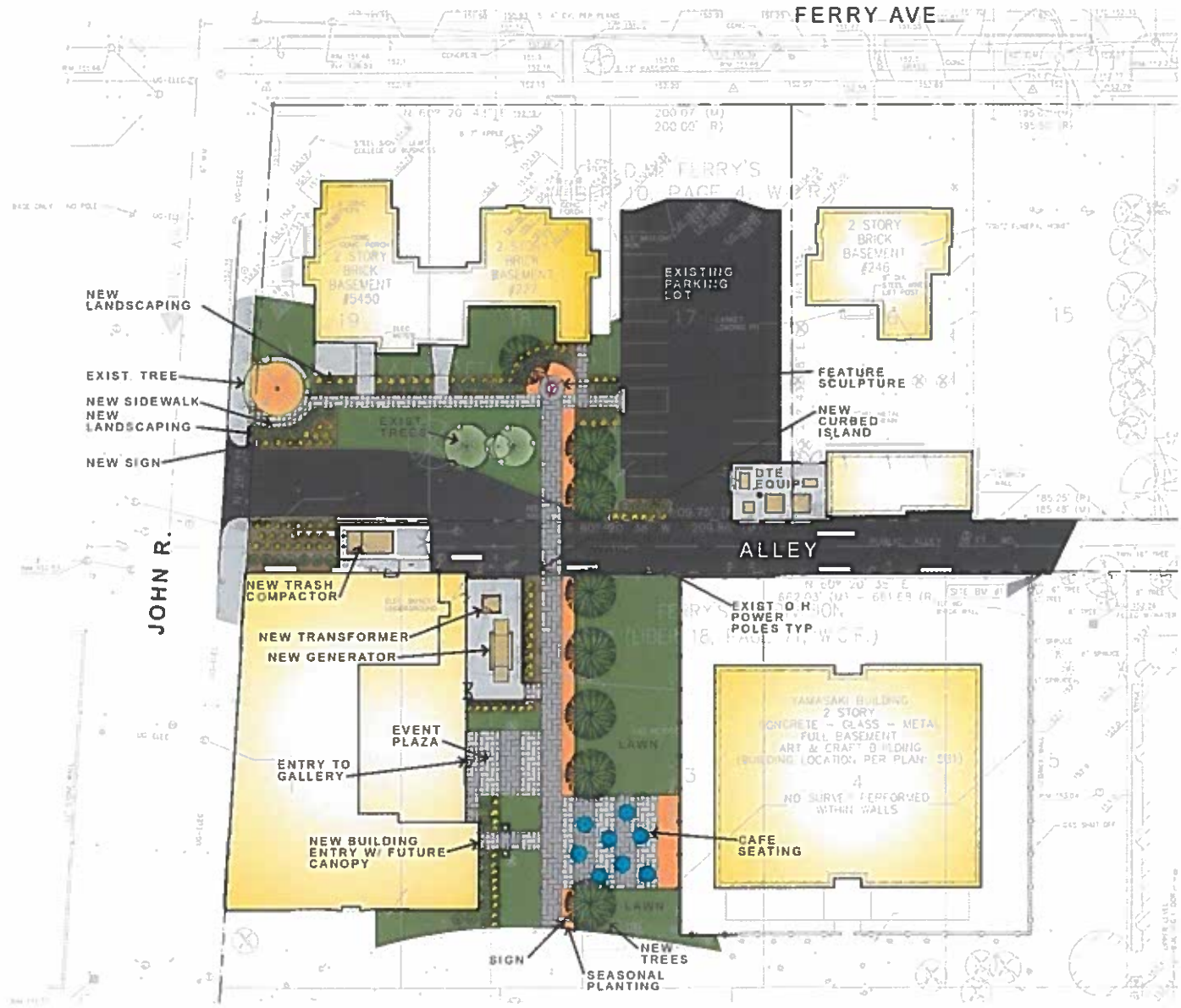


SITE CONCEPT LAYOUT

REVISED 22 FEBRUARY 2018

COLLEGE *for* Creative STUDIES

GHAFARI 



Site Plan
 Concept Layout - "C"
 REVISED

TC-300T TANK Stationary Compactors

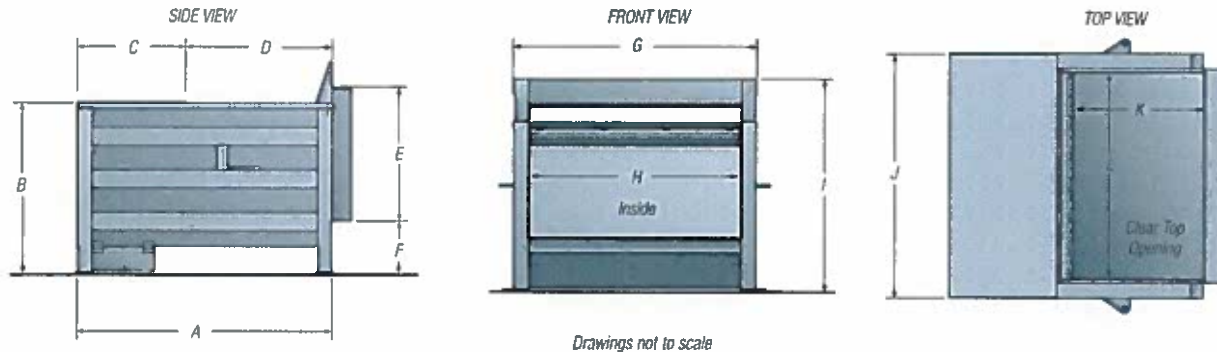
The TC-300T TANK® is the third in the Trash Commander® Series of short, yet powerful stationary compactors. With crossed-cylinder technology, it is the most exciting development in the waste compaction industry. The 3 cubic yard (2,29 cubic meter) capacity compaction chamber is incorporated into a body that is only 9'4½" (2858mm) long. This enables greater throughput capacity in applications where space is limited, such as retail outlets, department stores, malls, large restaurants, grocery stores, and shopping centers.

The large clear-top opening accommodates large bulky items and delivers greater throughput capacity. The TC-300T TANK is ideal for dock feed applications. With our standard four-sided, rear feed hopper, there is no need for special walk-on tops or guard rails in many applications. A 3 yd compactor that can fit into the space of a conventional 2 yd unit.



The TC-300T TANK (foreground) compared to a standard 3 cu. yd. compactor showing the difference in overall length — yet the clear-top opening of the TANK is the same as the larger RJ-325. The picture also illustrates that if the TANK is fitted with our standard four-sided, rear feed hopper, there is no need for tread plates or guard rails in many applications.

Ramjet TC-220T, TC-225T, and TC-300T



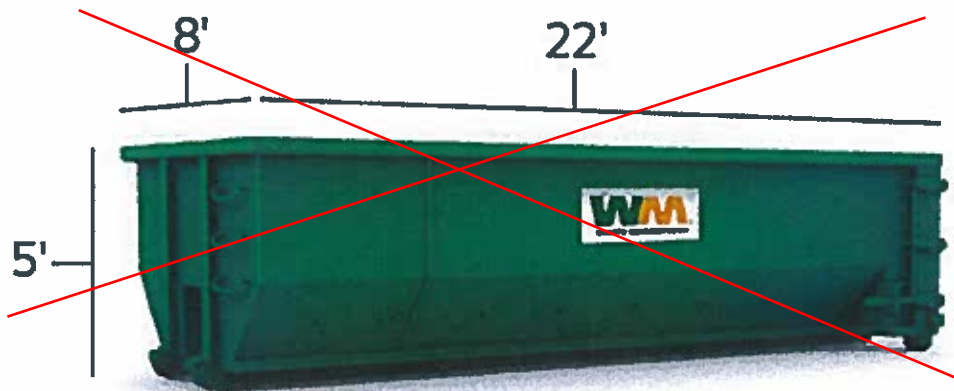
English Dimensions

Model	A	B	C	D	E	F	G	H	I	J	K	L
TC 220T	72"	48"	27¼"	44¼"	38"	14¼"	69"	60"	60"	69"	42"	58"
TC 225T	91"	48"	32¼"	57¼"	38"	14¼"	69"	60"	60"	69"	53¼"	58"
TC-300T	112½"	48"	41¼"	70¼"	38"	14¼"	69"	60"	60"	73¼"	67¼"	58"

Metric Dimensions

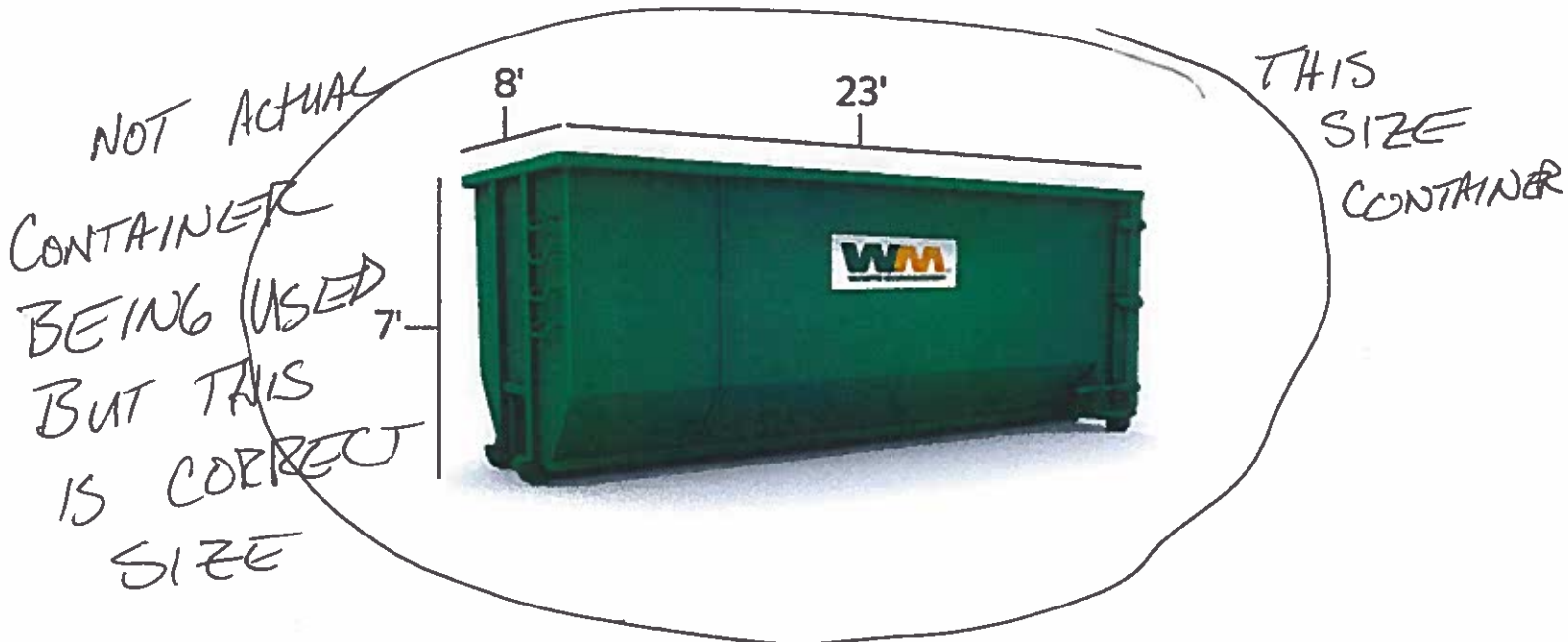
Model	A	B	C	D	E	F	G	H	I	J	K	L
TC 220T	1829mm	1219mm	687mm	1141mm	968mm	371mm	1753mm	1524mm	1524mm	1753mm	1067mm	1473mm
TC 225T	2311mm	1219mm	837mm	1449mm	968mm	371mm	1753mm	1524mm	1524mm	1753mm	1359mm	1473mm
TC-300T	2858mm	1219mm	1059mm	1799mm	968mm	371mm	1753mm	1524mm	1524mm	1872mm	1715mm	1473mm

STA



40 Yard Roll Off Dumpster

These are the largest of all Waste Management dumpsters. They are ideal for larger interior home renovations, household cleanups, and commercial construction or renovation projects.



Commercial Recycle Containers

Container Size/Type	Weekly Collection Frequency		
	1	2	Extra P/U