



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  
FAX: (313) 224-3471  
WWW.DETROITMI.GOV

September 17th, 2021

Honorable City Council:

**RE: Petition No. 1553 – ATT of Michigan, request for the encroachment of a fiber cross connect cabinet within the right of way, located within the public alley east of King Richard Street, between Boleyn Street and Grayton Street.**

Petition No. 1553 – ATT of Michigan, request for the encroachment of a fiber cross connect cabinet within the right of way, located within the public alley, 18ft. wide, east of King Richard Street, 60ft. wide, between Boleyn Street, 60 ft. wide, and Grayton Street, 60 ft. wide.

The petition was referred to the City Engineering Division – DPW for investigation and report. This is our report.

The request is being made to install a fiber cross connect cabinet associated with right of way permit ENG-21-701.

The request was approved by the Solid Waste Division – DPW, and City Engineering Division – DPW. Traffic Engineering Division – DPW approves provided pedestrian traffic is accommodated, and a provision for a clear pedestrian walk, 6 feet wide, is a part of the resolution.

Detroit Water and Sewerage Department (DWSD) reports being involved, but they have no objection provided the DWSD encroachment provisions are followed. The DWSD provisions have been made a part of the resolution.

All other involved City Departments, including the Public Lighting Authority and Public Lighting Department; also privately owned utility companies have reported no objections to the encroachment. Provisions protecting all utility installations are part of the attached resolution.

I am recommending adoption of the attached resolution.

Respectfully submitted,

Richard Doherty, P.E., City Engineer  
City Engineering Division – DPW

/JK

Cc: Ron Brundidge, Director, DPW  
Mayor's Office – City Council Liaison

COUNCIL MEMBER \_\_\_\_\_

**RESOLVED**, that the Department of Public Works, City Engineering Division is hereby authorized and directed to issue permits to ATT of Michigan or their assigns to install and maintain encroachments within the right of way, located within the public alley, 18ft. wide, east of King Richard Street, 60ft. wide, between Boleyn Street, 60 ft. wide, and Grayton Street, 60 ft. wide, further described as: Land in the City of Detroit, Wayne County, Michigan;

1. Cabinet, within the east-west public alley lying southerly of and adjacent to lot 676 of "Yorkshire Woods Subdivision No.3" as recorded in Liber 46, Page 84 of Plats, Wayne County Records. Said encroachment will be located approx. 20ft. east of the east line King Richard Street, and approx. 2ft. south of the south line of said lot 676. Said encroachment includes the placement of a 47.38" x 19.58" x 42.53" cabinet to be placed upon a 50"x52" polymer pad.
2. Conduits, to be installed connecting the proposed cabinet to the adjacent utility pole located approx. 8ft. east of the proposed cabinet and being approx. 2ft. southerly of the southeast corner of said lot 676 of "Yorkshire Woods Subdivision No.3" as recorded in Liber 46, Page 84 of Plats, Wayne County Records. Conduits will be placed at 36" below grade and be encased within a 1.25" HDPE casing.

PROVIDED, that if there is any cost for the removing and/or rerouting of any utility facilities, it shall be done at the expense of the petitioner and/or property owner; and be it further

PROVIDED, that access is maintained to all fire department connections, and be it further

PROVIDED, that a minimum 6 feet wide clear unobstructed sidewalk shall be maintained for pedestrian traffic at all times, and be it further

PROVIDED, that by approval of this petition the Detroit Water and Sewerage Department (DWSD) does not waive any of its rights to its facilities located in the right-of-way, and at all times, DWSD, its agents or employees, shall have the right to enter upon the right-of-way to maintain, repair, alter, service, inspect, or install its facilities. All costs incident to the damaging, dismantling, demolishing, removal and replacement of structures or other improvements herein permitted and incurred in gaining access to DWSD's facilities for maintenance, repairing, alteration, servicing or inspection caused by the encroachment shall be borne by the petitioner. All costs associated with gaining access to DWSD's facilities, which could normally be expected had the petitioner not encroached into the right-of-way, shall be borne by DWSD; and be it further

PROVIDED, that the petitioner maintain the DWSD required clearance of 18 feet above grade for maintenance excess and repair, and be it further

PROVIDED, that all construction performed under this petition shall not be commenced until after (5) days written notice to DWSD. Seventy-two (72) hours' notice shall also be provided in accordance with P.A. 53 1974, as amended, utilizing the MISS DIG one call system; and be it further

PROVIDED, that construction under this petition is subject to inspection and approval by DWSD forces. The cost of such inspection shall, at the discretion of DWSD, be borne by the petitioner; and be it further

PROVIDED, that if DWSD facilities located within the right-of-way shall break or be damaged as the result of any action on the part of the petitioner, then in such event the petitioner agrees to be liable for all costs incident to the repair, replacement or relocation of such broken or damaged DWSD facilities; and be it further

PROVIDED, that the petitioner shall hold DWSD harmless for any damages to the encroaching device constructed or installed under this petition which may be caused by the failure of DWSD's facilities; and be it further

PROVIDED, ATT of Michigan or their assigns shall apply to the Buildings and Safety Engineering Department for a building permit prior to any construction. Also, if it becomes necessary to open cut public streets, bore, jack, occupy or barricade city rights-of-way for maintenance of encroachments such work shall be according to detail permit application drawings submitted to the City Engineering Division – DPW prior to any public right-of-way construction; and further

PROVIDED, that the necessary permits shall be obtained from the City Engineering Division – DPW and the Buildings and Safety Engineering Department. The encroachments shall be constructed and maintained under their rules and regulations; and further

PROVIDED, that all cost for the construction, maintenance, permits and use of the encroachments shall be borne by ATT of Michigan or their assigns, and further

PROVIDED, that all costs incurred by privately owned utility companies and/or city departments to alter, adjust, and/or relocate their existing utility facilities located in close proximity to the encroachments shall be borne by ATT of Michigan or their assigns. Should damages to utilities occur ATT of Michigan or their assigns shall be liable for all incidental repair costs and waives all claims for damages to the encroaching installations; and further

PROVIDED, that no other rights in the public streets, alleys or other public place shall be considered waived by this permission which is granted expressly on the condition that said encroachments shall be removed at any time when so directed by the City Council, and the public property affected shall be restored to a condition satisfactory to the City Engineering Division – DPW; and further

PROVIDED, that ATT of Michigan or their assigns shall file with the Department of Public Works – City Engineering Division an indemnity agreement in form approved by the Law Department. The agreement shall save and protect the City of Detroit from any and all claims, damages or expenses that may arise by reason of the issuance of the permits and the faithful or unfaithful performance of ATT of Michigan or their assigns of the terms thereof. Further, ATT of Michigan or their assigns shall agree to pay all claims, damages or expenses that may arise out of the use, repair and maintenance of the proposed encroachments; and further

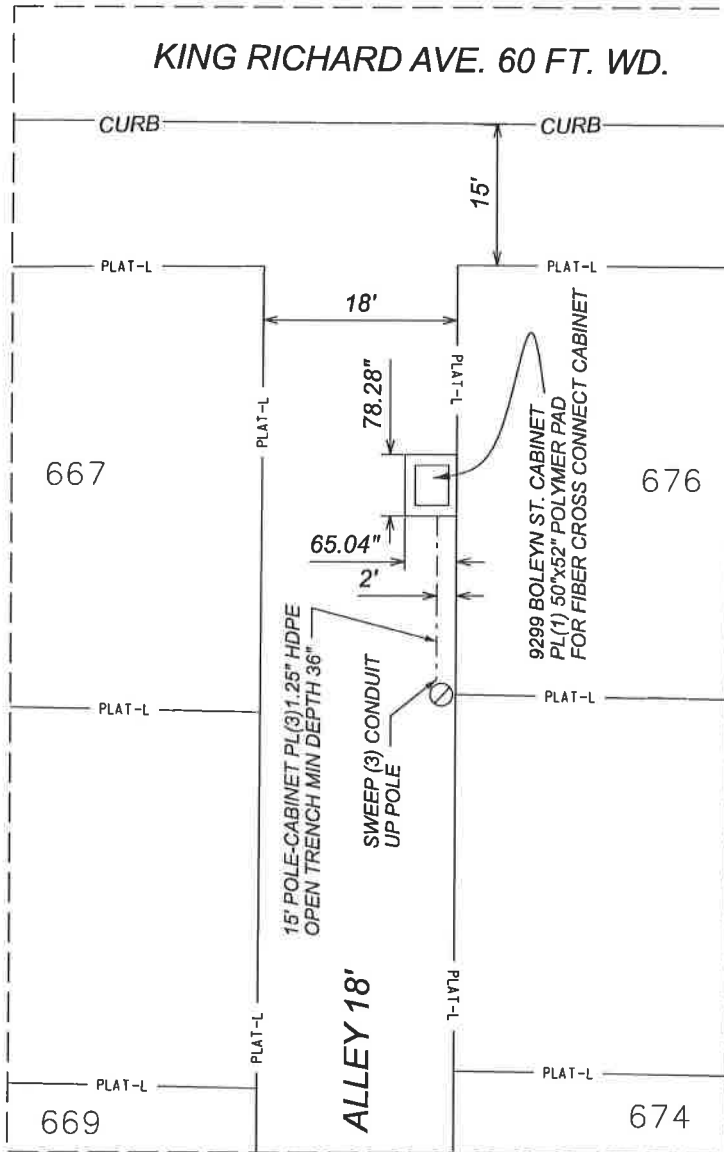
PROVIDED, that construction of the encroachments shall constitute acceptance of the terms and conditions as set forth in this resolution; and be it further

PROVIDED, this resolution is revocable at the will, whim or caprice of the City Council, and ATT of Michigan acquires no implied or other privileges hereunder not expressly stated herein; and further

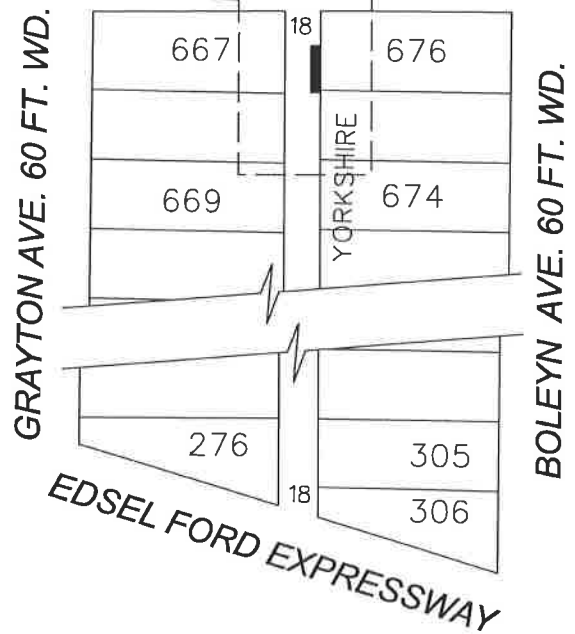
PROVIDED, that the encroachment permits shall not be assigned or transferred without the written approval of the City Council; and be it further

PROVIDED, that the City Clerk shall within 30 days record a certified copy of this resolution with the Wayne County Register of Deeds.

PETITION NO. 1553  
 MAP-21-42



KING RICHARD AVE. 60 FT. WD.



 - REQUEST ENCROACHMENT  
 (With cabinet, poles, bollards and concrete pad)

(FOR OFFICE USE ONLY)

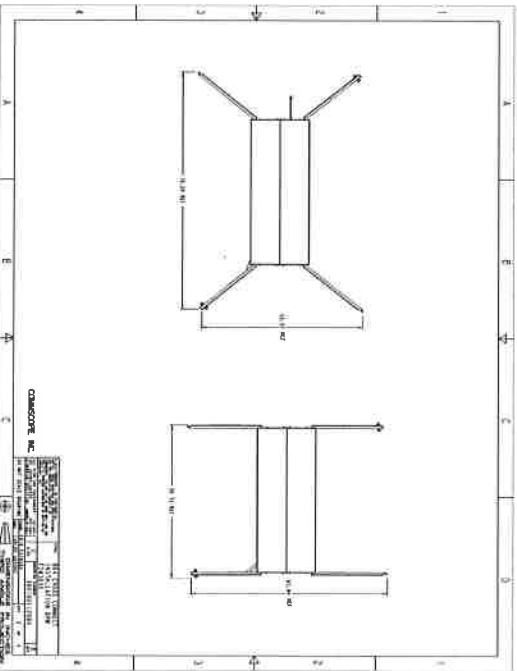
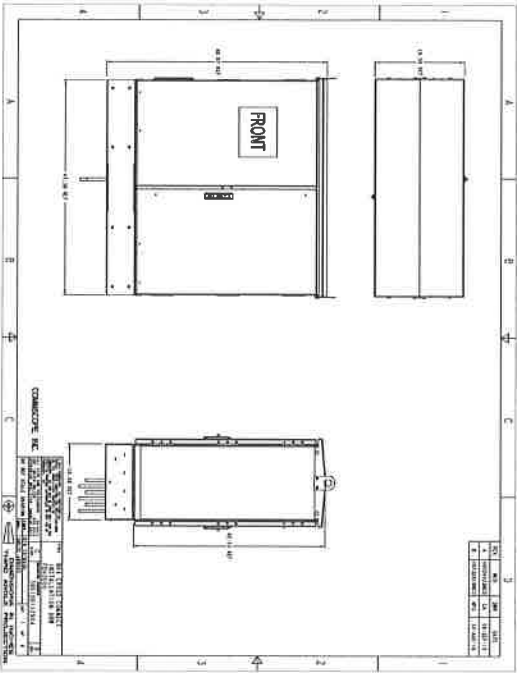
CARTO 106 B

<b>B</b>					
<b>A</b>					
DESCRIPTION		DRWN	CHEK	APPD	DATE
REVISIONS					
DRAWN BY	SA	CHECKED	JD		
DATE	09-16-2021	APPROVED			

REQUEST ENCROACHMENT  
 INTO PUBLIC ALLEY BETWEEN  
 GRAYTON AVE. AND BOLEYN AVE.

CITY OF DETROIT CITY ENGINEERING DIVISION SURVEY BUREAU	
JOB NO.	01-01
DRWG. NO.	X 1553

AT&T FDH 3000  
864 CROSS-CONNECT CABINET



**METRO ENGINEERING SOLUTIONS**

33900 SCHOOLCRAFT RD  
LIVONIA, MICHIGAN 48150  
PHONE: 734.483.1427 FAX: 734.483.3431  
www.metroes.net

CONTRACTOR SHALL BE RESPONSIBLE FOR THE RESPONSIBILITY OF THE CONTRACTOR. THE OWNER, NOT THE ENGINEER, SHALL BE RESPONSIBLE FOR THE DESIGN OF THE WORK, OR PERSONS EMPLOYED IN THE WORK, OR ANY NEARBY ADJACENT PROPERTY. THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE DESIGN OF THE WORK, OR PERSONS EMPLOYED IN THE WORK, OR ANY NEARBY ADJACENT PROPERTY. THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE DESIGN OF THE WORK, OR PERSONS EMPLOYED IN THE WORK, OR ANY NEARBY ADJACENT PROPERTY.

THE LOCATIONS OF EXISTING UNDERGROUND UTILITIES ARE SHOWN IN AN APPROXIMATE WAY ONLY AND HAVE NOT BEEN INDEPENDENTLY VERIFIED. THE CONTRACTOR SHALL DETERMINE THE EXACT LOCATION OF ALL EXISTING UTILITIES BEFORE COMMENCING WORK. THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE DESIGN OF THE WORK, OR PERSONS EMPLOYED IN THE WORK, OR ANY NEARBY ADJACENT PROPERTY. THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE DESIGN OF THE WORK, OR PERSONS EMPLOYED IN THE WORK, OR ANY NEARBY ADJACENT PROPERTY.

REV #	DATE	REVISION

811  
Know what's below.  
Call before you dig.

PROJECT #	0399 BALENH SRP	DATE SUBMITTED	07/20/21
TITLE	MECHANICAL	PROJECT NO.	104820
CLIENT	DETROIT	DATE OF DRAWING	07/14/21
DESIGNER	MECHANICAL	DATE OF SUBMITTAL	07/20/21
CHECKER	MECHANICAL	DATE OF APPROVAL	07/20/21
CONTRACTOR	MECHANICAL	DATE OF CONTRACT	07/20/21
SCALE	AS SHOWN	DATE OF PRINT	07/20/21
PROJECT NO.	104820	DATE OF PRINT	07/20/21
PROJECT NO.	104820	DATE OF PRINT	07/20/21