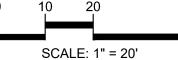
LEGEND NAVD88 DATUM (GPS DERIVED) IRON FOUND BRASS PLUG SET SEC. CORNER FOUND MONUMENT FOUND R RECORDED Iron rod with a Trav Cap 200 feet westerly of the westerly line of the 20-foot Public Alley and 110 feet northerly of the northerly edge of MAIL FOUND MONUMENT SET M MEASURED Ø NAIL & CAP SET C CALCULATED the Division Street pavement. -OH-ELEC-W-O- ELEC., PHONE OR CABLE TV O.H. LINE, POLE & GUY WIRE -UG-CATV-TV- UNDERGROUND CABLE TV, CATV PEDESTAL Mag Nail set in the contrete sidewalk 130 feet westerly of the westerly line of the 20-foot Public Alley and 4 feet northerly of the northerly -⊠-UG-PHONE-①--- TELEPHONE U.G. CABLE, PEDESTAL & MANHOLE -UG-ELEC-E-E- ELECTRIC U.G. CABLE, MANHOLE, METER & HANDHOLE curbof the Alfred Street pavement. Elev: 623.14 — WATERMAIN, HYD., GATE VALVE, TAPPING SLEEVE & VALVE SANITARY SEWER, CLEANOUT & MANHOLE — - STORM SEWER, CLEANOUT & MANHOLE FLOODPLAIN NOTE: BY GRAPHICAL PLOTTING, SITE IS WITHIN ZONE 'X', AREA DETERMINED TO BE OUTSIDE OF THE 0.2% ANNUAL COMBINED SEWER & MANHOLE SQUARE, ROUND & BEEHIVE CATCH BASIN, YARD DRAIN CHANCE FLOODPLAIN PER FLOOD INSURANCE RATE MAP POST INDICATOR VALVE NUMBER 26163C0285E, EFFECTIVE FEBRUARY 02, 2006. WATER VALVE BOX/HYDRANT VALVE BOX, SERVICE SHUTOFF MAILBOX, TRANSFORMER, IRRIGATION CONTROL VALVE UNIDENTIFIED STRUCTURE 671.21 SPOT ELEVATION 671 CONTOUR LINE -X-X-X- FENCE -x----x---x-PARCEL ID 09001382-94 0 0 0 ☆ STREET LIGHT OWNER: DTE ELECTRIC COMPANY SIGN _ _6' CHAINLINK FENCE CONC. _ MULTIPLE UG-ELEC (DTE-REF) _ — MULTIPLE UG—ELEC (DTE—REF) — CONCRETE SIDEWALK CONCRETE SIDEWALK ∕— ASPH. → GRAVEL SHOULDER ,—GRAVEL — ALFRED STREET ASPHALT 25.24 ONDUIT 619.14 DUIT 623.14 10.34 (50' WIDE) REFERENCE DRAWINGS UG-ELEC (REF) DTE GAS COMPANY MAP DATED JANUARY 04, 2018 UG-ELEC (REF)

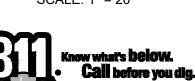
KIM 621.90
BTM 616.38 DTE ELECTRIC FACILITY MAP #349-312 DWSD MAP 21-K 6' CHAINLINK FENCE STORM SEWER DWSD MAP S-39-D N64°02'25"E 150.00' OH-CABLE(AT&T-REF) OH-FIBER OPTIC (EXTENET-REF) CAUTION!! CONCRETE STANDARD DUTY ASPHALT PAVMENT. REFER TO DETAIL ON SHEET C-6.0 PROVIDE NEW 6" CHAIN LINK FENCE. REFER TO PROVIDE NEW 6" CHAIN LINK FENCE. REFER TO DETAIL ON SHEET C-6.0 DETAIL ON SHEET C-6.0 PROPOSED PARKING LOT SIZE=30,006 S.F. LEY WIDE) PROPOSE PARKING=85 PARCEL ID 09005032 18" CONCRETE CURB AND 18" CONCRETE CURB AND SPACES 2731 ST. AUBIN GUTTER, TYP. REFER TO DETAIL ON SHEET C-6.0 GUTTER, TYP. REFER TO DETAIL ON SHEET C-6.0 OWNER: INT F & AM CLIENT 52.17' AUBIN (50' w 12" RCP CL-IV S64°02'24"W 150.19' 12" RCP INV 617.00 ST. CONVERTED TO EASEME N64°02'25"E 60.12' 12" RCP INV 616.50 STANDARD DUTY ASPHALT
PAVMENT. REFER TO
DETAIL ON SHEET C-6.0 12" RCP CL-IV SHADED AREA
REPRESENTS A
— 10' × 20' UTILITY
ENCROACHMENT
(5 FEET DEEP) RCEL ID 09001361 1953 DIVISION :: HEATH LAFAYET S64°02'25"W 150.43' 4'UN-DEAD (DTE GAS-REF) inv 617.65 $^{\pm}$ DIVISION STREET (50' WIDE) **PROJECT NARRITIVE** GP GP GP GP CP C CONCRETE CONCRETE For the proposed parking lot improvement project, it will be necessary to request an encroachment into 8' CHAÎN LINK FENCE the existing alley/easement to install a new storm sewer system to handle drainage of storm water. The proposed encroachment into the existing alley/easement requires the construction of a new storm EXISTING BUILDING sewer manhole over the top of an existing 18" clay storm sewer system which is approximately 11' deep. Included with the construction of this new manhole will be the installation of a new 12" concrete pipes which will cross the alley in north and south direction. These pipes will be approximately 5' deep

BENCHMARKS

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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.



FIRM REAL ESTATE DETROIT 3501 E. MAPLE ROAD, SUITE B TROY, MICHIGAN 48084

PROJECT TITLE

1956 ALFRED

ORIGINAL ISSUE DATE: AUGUST 09, 2022

ENCROACHMENT PLAN

PEA JOB NO.	2021-0048
P.M.	JPB
DN.	AJM
DES.	SWS
DRAWING NUMBER	₹.