

## GENERAL CONSTRUCTION NOTES

- A. SODDED AREAS THAT MAY BE DISTURBED DURING INSTALLATION ARE TO BE RESTORED WITH 3" OF QUALITY TOP SOIL, SEED AND MULCH
- B. MAINTAIN A MINIMUM 18" CLEARANCE FROM ALL EXISTING PUBLIC UTILITIES
- PROPOSED INSTALLATION TO BE PLACED AT A MINIMUM DEPTH OF 48", UNLESS OTHERWISE NOTED ON PLANS
- D. SIDEWALK REMOVAL NECESSARY ON THIS PROJECT TO BE ACCOMPLISHED IN COMPLETE FLAGS AND REPLACED IN KIND PER JURISDICTIONAL SPECIFICATIONS
- HARD SURFACE REMOVAL OF STREETS AND/OR DRIVEWAYS TO BE SAW CUT FULL DEPTH AND REPLACED IN KIND PER JURISDICTIONAL SPECIFICATIONS
- CONTRACTOR TO FIELD VERIFY ALL EXISTING UTILITY LOCATIONS, INVERTS AND GRADES PRIOR TO STARTING CONSTRUCTION
- . EXCAVATIONS BELOW HARD SURFACES TO BE BACKFILLED WITH MDOT CLASS I GRANULAR MATERIAL IN 8" LAYERS, WELL COMPACTED TO 98% OF ITS MAXIMUM UNIT WEIGHT AT A MOISTURE CONTENT LESS THAN SATURATION
- . TEST HOLES TO BE CONSTRUCTED AS A 12" CYLINDRICAL HOLE. SOIL TO BE REMOVED USING A VACUUM TRUCK. HOLE TO BE BACKFILLED USING A GRANULAR MATERIAL TO THE BOTTOM OF THE EXISTING PAVEMENT. PAVEMENT TO BE REPLACED IN KIND PER MDOT SPECIFICATIONS

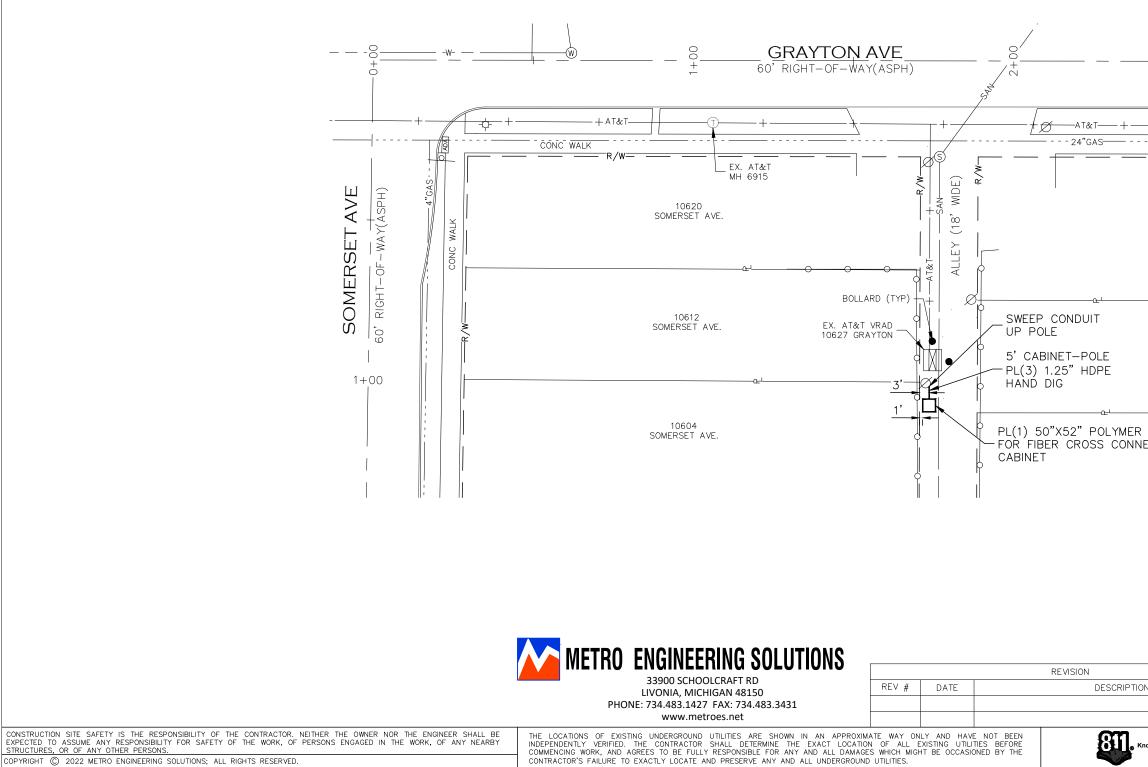
## CITY OF DETROIT NOTES:

- NOTIFY THE CITY OF DETROIT ENGINEERING DEPARTMENT 24 HOURS PRIOR TO STARTING CONSTRUCTION.
- 2. ANY OPEN EXCAVATIONS ARE TO BE STEEL PLATED. IF EXCAVATIONS ARE IN THE PAVEMENT, THE PLATES ARE TO BE SPIKED AND RAMPED WITH COLD PATCH. CONTACT THE CITY WITH LOCATION OF THE STEEL PLATE.
- CONCRETE ROADS THAT ARE OPEN CUT ARE TO BE BACK FILLED PER CITY SPECIFICATIONS AND RESTORED WITH AT LEAST 10" CONCRETE SUB BASE AND AT LEAST 2" MODT HMA 4E3 AND 1.5" HMA 5E3, PER TYPICAL OPEN CUT DETAIL.
- 4. IF A CORNER OF AN INTERSECTION MUST BE OPENED UP FOR CONSTRUCTION PURPOSES, THAT CORNER AND THE OTHER (3) ADJOINING CORNERS MUST BE RECONSTRUCTED PER MOOT SPECIFICATIONS R-29-1 C.E.D. MODIFIED. WORK IS NECESSARY TO COMPLY WITH ADA REQUIREMENTS SET FORTH TO THE CITY OF DETROIT. CONTACT THE CITY OF DETROIT ENGINEERING DEPARTMENT TO INQUIRE ABOUT THE REQUIRED DEEP DETECTABLE PLATE TO BE USED AT THE SIDEWALK RAMPS.
- 5. THE CITY OF DETROIT REQUIRES ALL CONCRETE WORK TO BE STAMPED WITH A CONTRACTORS IDENTIFICATION STAMP.
- 6. SEE THE CITY OF DETROIT CONSTRUCTION SPECIFICATIONS MANUAL FOR STANDARDS THAT FIT YOUR SPECIFIC JOB NEEDS.

RESTORATION NOTES:

- 1. PAVEMENT SHALL BE MILLED DOWN TO LOCATE NEAREST JOINTS, AT FULL LANE WIDTH.
- 2. CONCRETE RESTORATION SHALL BE PERFORMED AT FULL DEPTH, JOINT TO JOINT, AND AT LEAST (1) LANE IN WIDTH.
- 3. DOWELL ANCHORS SHALL BE INSTALLED AT 18" CENTERS TO TIE INTO EXISTING PAVEMENT.
- 4. EXISTING ASPHALT SHALL BE MILLED DOWN TO CONCRETE BASE 1' BEYOND CONCRETE RESTORATION, AND 1' BEYOND THAT TO A DEPTH OF 1.5"
- 5. RESTORATION OF ASPHALT SHALL BE PERFORMED IN 2 LIFTS. A. FIRST LIFT SHALL CONSIST OF 2" OF MDOT 4E3 LEVELING MIX.
- SECOND LIFT SHALL CONSIST OF 1.5" OF MDOT 5E3 SURFACING MIX, AND В. SHALL BRING RESTORATION TO GRADE

|  | 0                                       | PROJECT #           |            |   |        | DATE SVC REQ'D |      |       |      |      |  |  |  |  |  |  |
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|  | PROJECT TITLE:                          |                     |            |   |        |                |      |       |      |      |  |  |  |  |  |  |
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|  | 2219PA                                  |                     |            |   |        |                |      | TU>   | EDO  |      |  |  |  |  |  |  |
|  | CITY: CITY OF DETROIT                   |                     |            |   |        |                |      |       |      |      |  |  |  |  |  |  |
|  | PRIMARY I                               | ENGF                | R. ID: 🛛 🖡 | <d5643< th=""><th>5 PH</th><th>ONE#:</th><th>: (5</th><th>86)46</th><th>6-1</th><th>024</th></d5643<> | 5 PH   | ONE#:          | : (5 | 86)46 | 6-1  | 024  |  |  |  |  |  |  |
|  | PRIMARY ENGR. NAME: MANZELLA, KATHERINE |                     |            |   |        |                |      |       |      |      |  |  |  |  |  |  |
|  | CONTRACT                                | OR                  | NAME:      | MES, J  | JEFF E | BUSH           | 0 (  | 313)3 | 50-8 | 8316 |  |  |  |  |  |  |
|  | MES JOB#                                | 104                 | 5-22-09    | 969   |        |                |      |       |      |      |  |  |  |  |  |  |
|  | PLAN DAT                                | PLOT DATE: 05/06/22 |            |   |        |                |      |       |      |      |  |  |  |  |  |  |
| w what's <b>below.</b><br>Call before you dig. | 0                                       |                     | 15         | 30  | PERM   | IIT RE         | Q'D  |       | ,    | Y    |  |  |  |  |  |  |
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|   | GRAYTON ST & SOMERSET AVE   |  |
|   | 2219PA TUXEDO   CITY: CITY OF DETROIT   |  |
|   | PRIMARY ENGR. ID: KD5643 PHONE#: (586)466-1024<br>PRIMARY ENGR. NAME: MANZELLA, KATHERINE |  |
| N   | CONTRACTOR NAME: MES, JEFF BUSH @ (313)350-8316   |  |
|   | MES JOB#1045-22-0969<br>PLAN DATE: 03/23/22 PLOT DATE: 05/06/22                           |  |
|   | PLAN DATE: 03/23/22 PLOT DATE: 05/06/22   |  |
| ow what's <b>below.</b><br>Call before you dig. | 1 inch = 30 feet PRINT 02 OF 03   |  |

AT&T FDH 3000 864 CROSS-CONNECT CABINET

