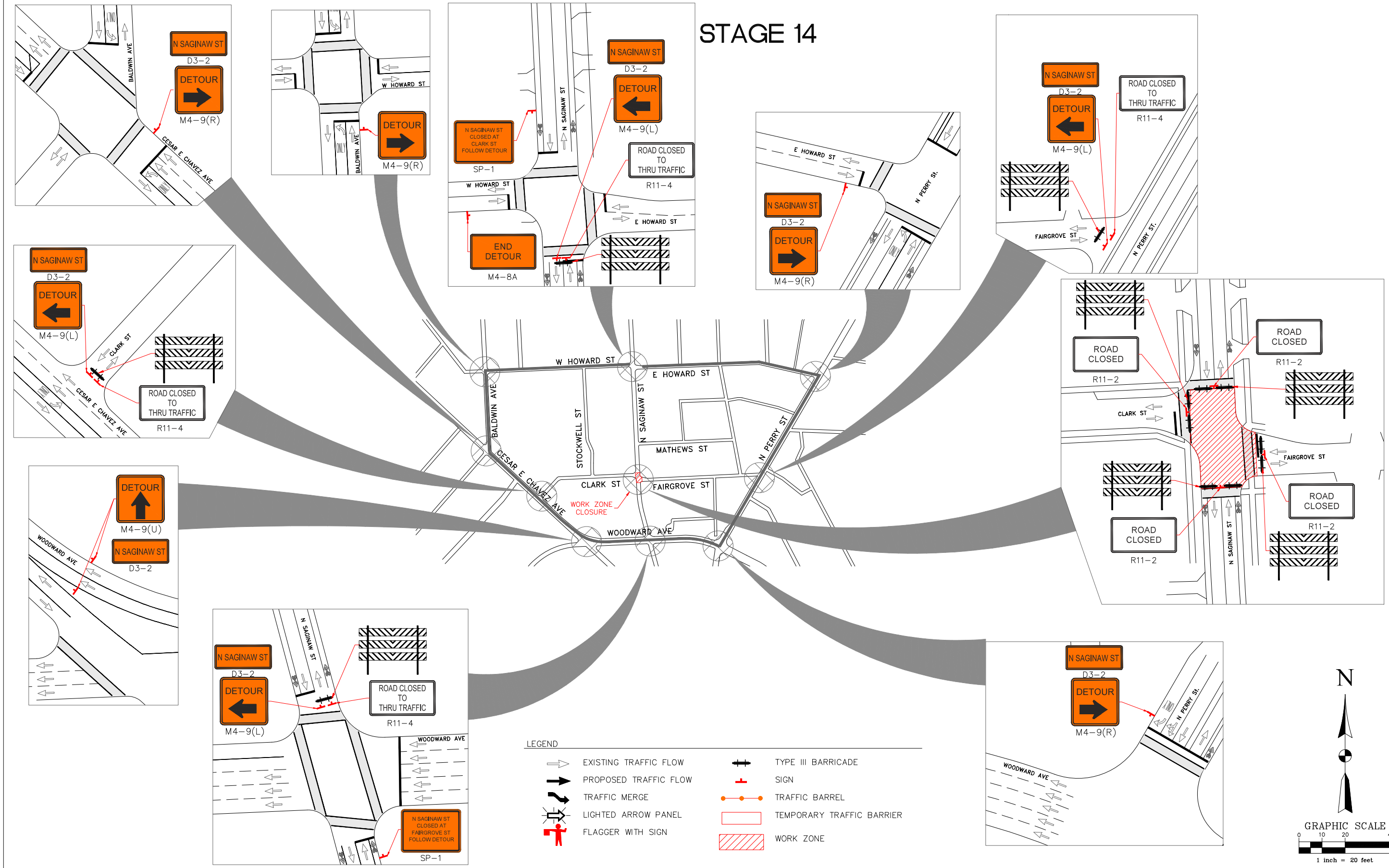
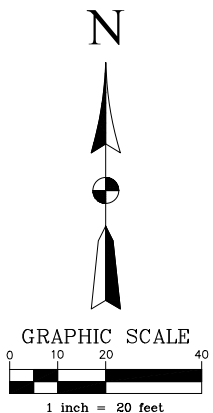


STAGE 14



- D.E.CO. LEGEND**
- | EXISTING | PROPOSED |
|----------|----------|
| --- | --- |
| ⊘ | ⊘ |
| ⊙ | ⊙ |
| ⊚ | ⊚ |
| ⊛ | ⊛ |
| ⊜ | ⊜ |
| ⊝ | ⊝ |
| ⊞ | ⊞ |
| ⊟ | ⊟ |
| ⊠ | ⊠ |
| ⊡ | ⊡ |
| ⊢ | ⊢ |
| ⊣ | ⊣ |
| ⊤ | ⊤ |
| ⊥ | ⊥ |
| ⊦ | ⊦ |
| ⊧ | ⊧ |
| ⊨ | ⊨ |
| ⊩ | ⊩ |
| ⊪ | ⊪ |
| ⊫ | ⊫ |
| ⊬ | ⊬ |
| ⊭ | ⊭ |
| ⊮ | ⊮ |
| ⊯ | ⊯ |
| ⊰ | ⊰ |
| ⊱ | ⊱ |
| ⊲ | ⊲ |
| ⊳ | ⊳ |
| ⊴ | ⊴ |
| ⊵ | ⊵ |
| ⊶ | ⊶ |
| ⊷ | ⊷ |
| ⊸ | ⊸ |
| ⊹ | ⊹ |
| ⊺ | ⊺ |
| ⊻ | ⊻ |
| ⊼ | ⊼ |
| ⊽ | ⊽ |
| ⊾ | ⊾ |
| ⊿ | ⊿ |
| ⋈ | ⋈ |
| ⋉ | ⋉ |
| ⋊ | ⋊ |
| ⋋ | ⋋ |
| ⋌ | ⋌ |
| ⋍ | ⋍ |
| ⋎ | ⋎ |
| ⋏ | ⋏ |
| ⋐ | ⋐ |
| ⋑ | ⋑ |
| ⋒ | ⋒ |
| ⋓ | ⋓ |
| ⋔ | ⋔ |
| ⋕ | ⋕ |
| ⋖ | ⋖ |
| ⋗ | ⋗ |
| ⋘ | ⋘ |
| ⋙ | ⋙ |
| ⋚ | ⋚ |
| ⋛ | ⋛ |
| ⋜ | ⋜ |
| ⋝ | ⋝ |
| ⋞ | ⋞ |
| ⋟ | ⋟ |
| ⋠ | ⋠ |
| ⋡ | ⋡ |
| ⋢ | ⋢ |
| ⋣ | ⋣ |
| ⋤ | ⋤ |
| ⋥ | ⋥ |
| ⋦ | ⋦ |
| ⋧ | ⋧ |
| ⋨ | ⋨ |
| ⋩ | ⋩ |
| ⋪ | ⋪ |
| ⋫ | ⋫ |
| ⋬ | ⋬ |
| ⋭ | ⋭ |
| ⋮ | ⋮ |
| ⋯ | ⋯ |
| ⋰ | ⋰ |
| ⋱ | ⋱ |
| ⋲ | ⋲ |
| ⋳ | ⋳ |
| ⋴ | ⋴ |
| ⋵ | ⋵ |
| ⋶ | ⋶ |
| ⋷ | ⋷ |
| ⋸ | ⋸ |
| ⋹ | ⋹ |
| ⋺ | ⋺ |
| ⋻ | ⋻ |
| ⋼ | ⋼ |
| ⋽ | ⋽ |
| ⋾ | ⋾ |
| ⋿ | ⋿ |
- UTILITY LEGEND**
- | | |
|---|---------------------|
| ⊕ | ELECTRIC |
| ⊖ | RR TRACK |
| ⊗ | WATER |
| ⊘ | GAS |
| ⊙ | TELCOM |
| ⊚ | COMBINED SEWER |
| ⊛ | STORM |
| ⊜ | SANITARY |
| ⊝ | LIGHTING |
| ⊞ | FIRE DEPT |
| ⊟ | TRAFFIC SIGNAL |
| ⊠ | STEAM |
| ⊡ | FENCE |
| ⊢ | RIGHT OF WAY |
| ⊣ | CENTERLINE |
| ⊤ | RR TRACK |
| ⊥ | MONITORING WELL |
| ⊦ | ROUND CATCH BASIN |
| ⊧ | SQUARE CATCH BASIN |
| ⊨ | FIRE HYDRANT |
| ⊩ | WATER VALVE |
| ⊪ | CULVERT |
| ⊫ | GAS VALVE |
| ⊬ | UTILITY MARKER |
| ⊭ | STREET LIGHT |
| ⊮ | UTILITY POLE |
| ⊯ | TRAFFIC SIGNAL POLE |
| ⊰ | PARKING METER |
| ⊱ | STREET SIGN |
| ⊲ | GUY WIRE |
| ⊳ | TELEPHONE PEDESTAL |
| ⊴ | ELECTRIC PEDESTAL |
| ⊵ | MONUMENT |
| ⊶ | PINE TREE |
| ⊷ | TREE LINE |
| ⊸ | TREE |

- LEGEND**
- | | | | |
|---|-----------------------|---|---------------------------|
| → | EXISTING TRAFFIC FLOW | ⚡ | TYPE III BARRICADE |
| ➔ | PROPOSED TRAFFIC FLOW | ⚡ | SIGN |
| ↪ | TRAFFIC MERGE | ⚡ | TRAFFIC BARREL |
| ⚡ | LIGHTED ARROW PANEL | ⚡ | TEMPORARY TRAFFIC BARRIER |
| ⚡ | FLAGGER WITH SIGN | ⚡ | WORK ZONE |



NOTE TO FIELD:
CONSTRUCTION & FIELD PERSONNEL ARE NOT AUTHORIZED TO DEVIATE FROM OR CHANGE THIS DESIGN WITHOUT FIRST CONTACTING THE DESIGNER.
WILLIAM MCCAFFERY @ (313) 235-3769.

NOTICE
LOCATIONS OF UNDERGROUND FACILITIES ON THIS DRAWING ARE NOT GUARANTEED. FOR LOCATIONS OF UNDERGROUND LINES, TELEPHONE MISS DIG 72 HOURS BEFORE DOING ANY POWER EXCAVATING AS REQUIRED BY PUBLIC ACT 174 OF 2013. THE TOLL FREE TELEPHONE NUMBER IS: 811

REFERENCES	PLANNED BY	NAME	DATE
I.O. 31443	J. CASTANON	J. CASTANON	07-17-2019
	A.M.	A.M.	11-15-2021
	A.M.	A.M.	11-15-2021
	ROUTER		
	APPROVED BY		
	OTHER APPROVALS		
	OTHER APPROVALS		

SUBSTATION CATALINA		CONDUIT MAP	PON 58, 57, 66, 75
TRAFFIC CONTROL PLAN			
CITY OF PONTIAC			
OAKLAND CO.			

DTE Energy		DTE Electric Company	
UNDERGROUND-CONDUIT DESIGN			
SCALE		LAYOUT JOB No.	
PLAN	1"=20'	21-058	
PROFILE HORIZONTAL	N/A	W.O.	
VERTICAL	N/A	49833457	
DRAWING NUMBER		SHEET 14 OF 18 SHEETS	
U3-6-11336			

METRO ENGINEERING SOLUTIONS
33900 SCHOOLCRAFT ROAD
LIVONIA, MI 48150
PHONE: 734.483.1427 FAX: 734.483.3431
800.525.6016 www.metroes.net

