

INSTALLS - SHEET 1

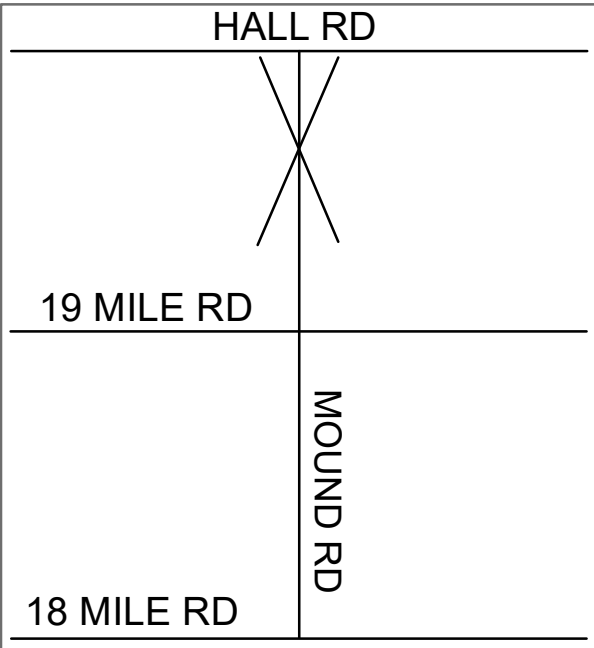
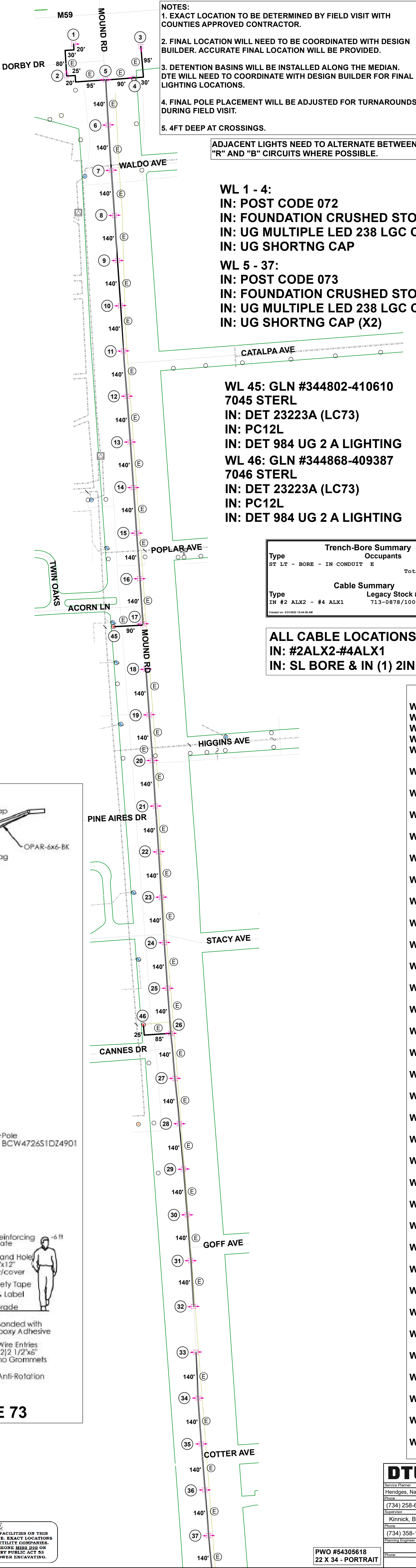
INSTALL 238W LED LEOTEK



CALL MISS DIG

LOCATION-45:
55' +/- S OF ACORN DR
90' +/- W OF MOUND RD

LOCATION-46:
80' N OF CANNES DR
90' +/- W OF MOUND RD



13.2KV
AREA

WL 1 - 4:
IN: POST CODE 072
IN: FOUNDATION CRUSHED STONE
IN: UG MULTIPLE LED 238 LGC COBRA BLK
IN: UG SHORTNG CAP

WL 5 - 37:
IN: POST CODE 073
IN: FOUNDATION CRUSHED STONE
IN: UG MULTIPLE LED 238 LGC COBRA BLK (X2)
IN: UG SHORTNG CAP (X2)

WL 45: GLN #344802-410610
7045 STERL
IN: DET 23223A (LC73)
IN: PC12L
IN: DET 984 UG 2 A LIGHTING

WL 46: GLN #344868-409387
7046 STERL
IN: DET 23223A (LC73)
IN: PC12L
IN: DET 984 UG 2 A LIGHTING

Trench-Bore Summary		
Type	Occupants	Length
ST LT - BORE - IN CONDUIT	E	34180
Total =		34180

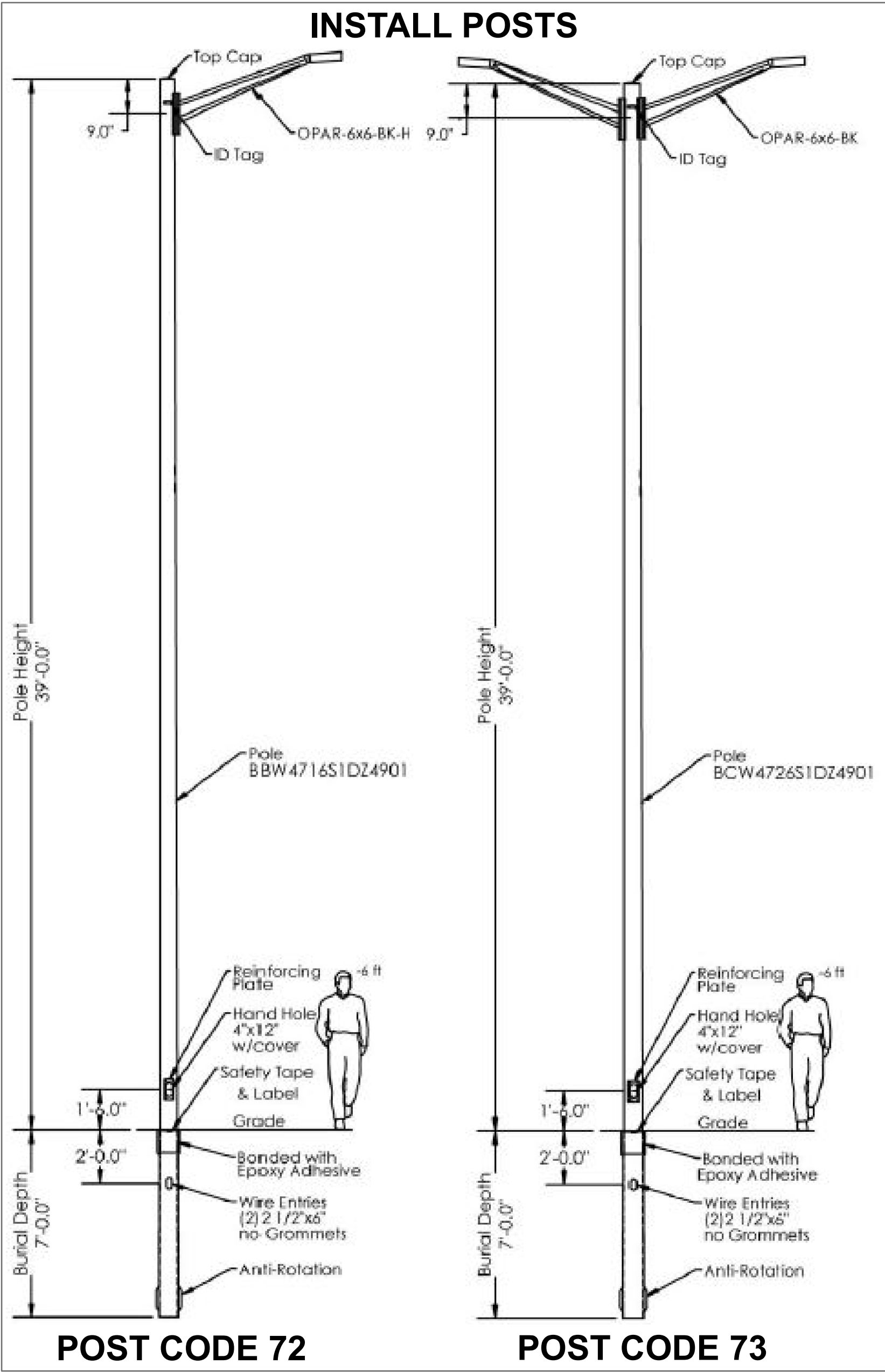
Cable Summary		
Type	Legacy Stock # / SAP #	Length
IN #2 ALX2 - #4 ALX1	713-0878/100075024	37936

ALL CABLE LOCATIONS:
IN: #2ALX2-#4ALX1
IN: SL BORE & IN (1) 2IN CONDUIT

Streetlight Billing Summary		
M230 - STERLING HTS CITY OF		
7045 STERL	IN	2 *833
7045 STERL	IN	15 *835
7045 STERL	IN	1 B833
7045 STERL	IN	12 B835
7046 STERL	IN	1 *833
7046 STERL	IN	14 *835
7046 STERL	IN	1 B833
7046 STERL	IN	14 B835
7047 STERL	IN	2 *833
7047 STERL	IN	12 *835
7047 STERL	IN	12 B835
7048 STERL	IN	1 *833
7048 STERL	IN	11 *835
7048 STERL	IN	10 B835
7049 STERL	IN	1 *833
7049 STERL	IN	11 *835
7049 STERL	IN	1 B833
7049 STERL	IN	11 B835
7050 STERL	IN	2 *833
7050 STERL	IN	15 *835
7050 STERL	IN	1 B833
7050 STERL	IN	14 B835
7053 STERL	IN	2 *833
7053 STERL	IN	14 *835
7053 STERL	IN	14 B835
7054 STERL	IN	1 *833
7054 STERL	IN	15 *835
7054 STERL	IN	1 B833
7054 STERL	IN	13 B835
7064 STERL	IN	1 *833
7064 STERL	IN	10 *835
7064 STERL	IN	9 B835
7065 STERL	IN	1 *833
7065 STERL	IN	13 *835
7065 STERL	IN	12 B835
7066 STERL	IN	1 *833
7066 STERL	IN	12 *835
7066 STERL	IN	1 B833
7066 STERL	IN	12 B835
7069 STERL	IN	1 *833
7069 STERL	IN	14 *835
7070 STERL	IN	13 B835
7070 STERL	IN	2 *833
7070 STERL	IN	12 *835
7070 STERL	IN	12 B835
7071 STERL	IN	14 *835
7071 STERL	IN	14 B835
7072 STERL	IN	14 *835
7072 STERL	IN	12 B835
7073 STERL	IN	1 *833
7073 STERL	IN	14 *835
7073 STERL	IN	13 B835
7074 STERL	IN	12 *835
7074 STERL	IN	12 B835
7075 STERL	IN	1 *663
7075 STERL	IN	12 *835
7075 STERL	IN	12 B835

INSTALL SERIAL NUMBER TAGS:

WL 1: L 238 AGE505 -- 7045 STERL -- M230 -- 835 -- B
WL 2: L 238 AGE506 -- 7045 STERL -- M230 -- 835 -- R
WL 3: L 238 AGE507 -- 7045 STERL -- M230 -- 835 -- B
WL 4: L 238 AGE508 -- 7045 STERL -- M230 -- 833 -- R
WL 5: L 238 AGE509 -- 7045 STERL -- M230 -- 835 -- B
L 238 AGE510 -- 7045 STERL -- M230 -- 835 -- R
WL 6: L 238 AGE511 -- 7045 STERL -- M230 -- 835 -- B
L 238 AGE512 -- 7045 STERL -- M230 -- 835 -- R
WL 7: L 238 AGE513 -- 7045 STERL -- M230 -- 835 -- B
L 238 AGE514 -- 7045 STERL -- M230 -- 835 -- R
WL 8: L 238 AGE515 -- 7045 STERL -- M230 -- 835 -- B
L 238 AGE516 -- 7045 STERL -- M230 -- 835 -- R
WL 9: L 238 AGE517 -- 7045 STERL -- M230 -- 835 -- B
L 238 AGE518 -- 7045 STERL -- M230 -- 835 -- R
WL 10: L 238 AGE519 -- 7045 STERL -- M230 -- 835 -- B
L 238 AGE520 -- 7045 STERL -- M230 -- 835 -- R
WL 11: L 238 AGE521 -- 7045 STERL -- M230 -- 835 -- B
L 238 AGE522 -- 7045 STERL -- M230 -- 835 -- R
WL 12: L 238 AGE523 -- 7045 STERL -- M230 -- 835 -- B
L 238 AGE524 -- 7045 STERL -- M230 -- 835 -- R
WL 13: L 238 AGE525 -- 7045 STERL -- M230 -- 835 -- B
L 238 AGE526 -- 7045 STERL -- M230 -- 835 -- R
WL 14: L 238 AGE527 -- 7045 STERL -- M230 -- 835 -- B
L 238 AGE528 -- 7045 STERL -- M230 -- 835 -- R
WL 15: L 238 AGE529 -- 7045 STERL -- M230 -- 835 -- B
L 238 AGE530 -- 7045 STERL -- M230 -- 835 -- R
WL 16: L 238 AGE531 -- 7045 STERL -- M230 -- 835 -- B
L 238 AGE532 -- 7045 STERL -- M230 -- 835 -- R
WL 17: L 238 AGE533 -- 7045 STERL -- M230 -- 833 -- B
L 238 AGE534 -- 7045 STERL -- M230 -- 833 -- R
WL 18: L 238 AGE535 -- 7046 STERL -- M230 -- 835 -- B
L 238 AGE536 -- 7046 STERL -- M230 -- 835 -- R
WL 19: L 238 AGE537 -- 7046 STERL -- M230 -- 835 -- B
L 238 AGE538 -- 7046 STERL -- M230 -- 835 -- R
WL 20: L 238 AGE539 -- 7046 STERL -- M230 -- 835 -- B
L 238 AGE540 -- 7046 STERL -- M230 -- 835 -- R
WL 21: L 238 AGE541 -- 7046 STERL -- M230 -- 835 -- B
L 238 AGE542 -- 7046 STERL -- M230 -- 835 -- R
WL 22: L 238 AGE543 -- 7046 STERL -- M230 -- 835 -- B
L 238 AGE544 -- 7046 STERL -- M230 -- 835 -- R
WL 23: L 238 AGE545 -- 7046 STERL -- M230 -- 835 -- B
L 238 AGE546 -- 7046 STERL -- M230 -- 835 -- R
WL 24: L 238 AGE547 -- 7046 STERL -- M230 -- 835 -- B
L 238 AGE548 -- 7046 STERL -- M230 -- 835 -- R
WL 25: L 238 AGE549 -- 7046 STERL -- M230 -- 835 -- B
L 238 AGE550 -- 7046 STERL -- M230 -- 835 -- R
WL 26: L 238 AGE551 -- 7046 STERL -- M230 -- 833 -- B
L 238 AGE552 -- 7046 STERL -- M230 -- 833 -- R
WL 27: L 238 AGE553 -- 7046 STERL -- M230 -- 835 -- B
L 238 AGE554 -- 7046 STERL -- M230 -- 835 -- R
WL 28: L 238 AGE555 -- 7046 STERL -- M230 -- 835 -- B
L 238 AGE556 -- 7046 STERL -- M230 -- 835 -- R
WL 29: L 238 AGE557 -- 7046 STERL -- M230 -- 835 -- B
L 238 AGE558 -- 7046 STERL -- M230 -- 835 -- R
WL 30: L 238 AGE559 -- 7046 STERL -- M230 -- 835 -- B
L 238 AGE560 -- 7046 STERL -- M230 -- 835 -- R
WL 31: L 238 AGE561 -- 7046 STERL -- M230 -- 835 -- B
L 238 AGE562 -- 7046 STERL -- M230 -- 835 -- R
WL 32: L 238 AGE563 -- 7046 STERL -- M230 -- 835 -- B
L 238 AGE564 -- 7046 STERL -- M230 -- 835 -- R
WL 33: L 238 AGE591 -- 7047 STERL -- M230 -- 835 -- B
L 238 AGE592 -- 7047 STERL -- M230 -- 835 -- R
WL 34: L 238 AGE593 -- 7047 STERL -- M230 -- 835 -- B
L 238 AGE594 -- 7047 STERL -- M230 -- 835 -- R
WL 35: L 238 AGE595 -- 7047 STERL -- M230 -- 835 -- B
L 238 AGE596 -- 7047 STERL -- M230 -- 835 -- R
WL 36: L 238 AGE597 -- 7047 STERL -- M230 -- 835 -- B
L 238 AGE598 -- 7047 STERL -- M230 -- 835 -- R
WL 37: L 238 AGE599 -- 7047 STERL -- M230 -- 835 -- B
L 238 AGE600 -- 7047 STERL -- M230 -- 835 -- R



LEGEND	
	LIGHTING CONTROL
	DECO POLE
	CABLE POLE
	STREETLIGHT ON POST
	STREETLIGHT ON POLE
	PADMOUNT TRANSFORMER
	SECONDARY PEDESTAL
	FUSE IN DESIGN
	120/240 V LINE
	4.8 KV LINE
	CABLE IN CONDUIT
	DIRECTIONAL BORE
	CABLE IN CONDUIT
	TRENCH

CREW NOTES:
1. TRUCK ACCESSIBLE.
2. INSTALL LIGHTING CONTROLS.
3. INSTALL POSTS/LUMS.
4. ILLUMINATE STREET.
5. INSTALL SERIAL NUMBER TAGS.

NOTICE
LOCATIONS OF UNDERGROUND FACILITIES ON THIS DRAWING ARE ONLY APPROXIMATE. EXACT LOCATIONS MUST BE DETERMINED BY THE UTILITY COMPANIES. FOR EXACT LOCATIONS, TELEPHONE MISS DIG ON 1-800-482-7173 AS REQUIRED BY PUBLIC ACT 85 OF 1974 BEFORE DOING ANY POWER EXCAVATING.

PWO #54305618
22 X 34 - PORTRAIT

DTE Electric - Distribution Engineering and Planning									
Service Planner					Work Order Description				
Hendges, Nathan					NBUS: INSTALL-CITY OF STERLING HEIGHTS (SHEET 1)				
Phone		Work Order #	54960572	54960587	CU#	54960603	CU#	54960602	PLC
(734) 258-6569		Circuit #1	ALPHA9186	Circuit #2	PH	SCMA	54960602	SCMA	54960602
Kinnick, Brian		Service Center	SBY	STERLING HEIGHTS	Worksite City	Worksite Type	County	Macomb	Macomb
(734) 358-1529		JU Work to be Performed	JU			Phone	Phone	Phone	Phone
Planning Engineer		JU Company	Contact	Email	Phone				
		JU Company	Contact	Email	Phone				
		CUE Number	1104116	Wk	1	Plot Date	3/31/2022	Scale	NTS
		Town	02N	Range	12E	Section	04	Sheet	04

INSTALLS - SHEET 3

INSTALL 238W LED LEOTEK



CALL MISS DIG

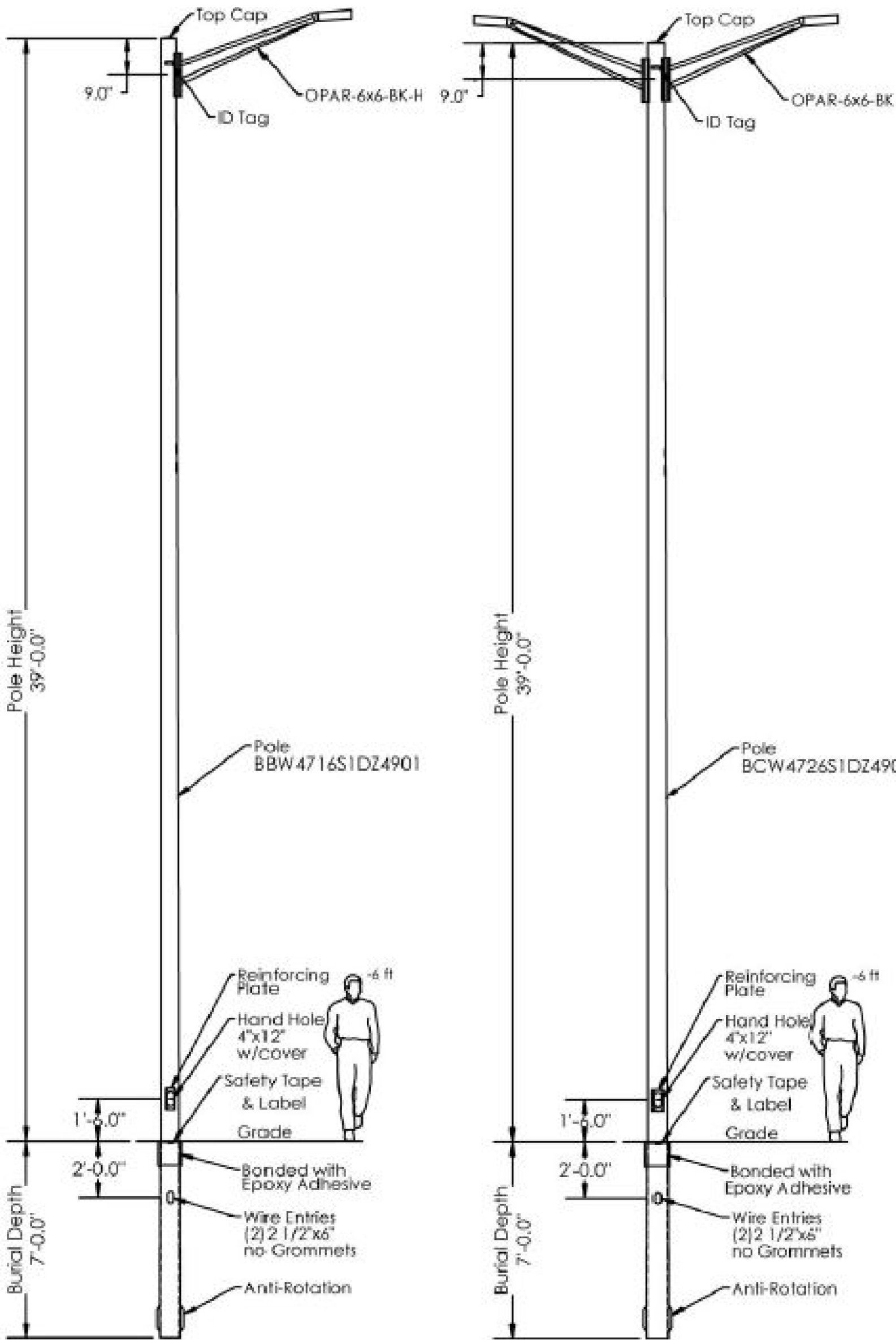
LOCATION-94:
155' +/- S OF VANCOUVER DR
90' +/- E OF MOUND RD

LOCATION-137:
30' +/- S OF ELMRIDGE DR
175' +/- E OF MOUND RD

LOCATION-138:
190' +/- N OF BRANCH ST
100' +/- E OF MOUND RD

ALL CABLE LOCATIONS:
IN: #2ALX2-#4ALX1
IN: SL BORE & IN (1) 2IN CONDUIT

INSTALL POSTS



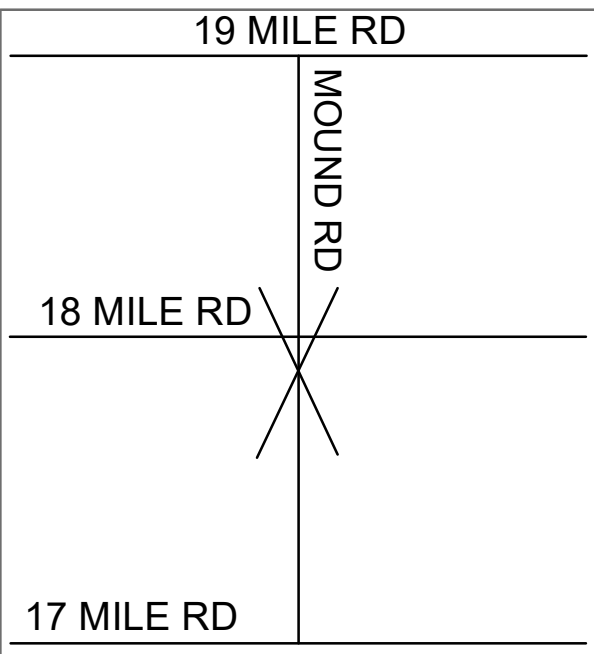
LEGEND	
	LIGHTING CONTROL
	DECO POLE
	CABLE POLE
	STREETLIGHT ON POLE
	STREETLIGHT ON POLE
	PADMOUNT TRANSFORMER
	SECONDARY PEDESTAL
	FUSE IN DESIGN

CREW NOTES:
1. TRUCK ACCESSIBLE.
2. INSTALL LIGHTING CONTROLS.
3. INSTALL POSTS/LUMS.
4. ILLUMINATE STREET.
5. INSTALL SERIAL NUMBER TAGS.

NOTICE
LOCATIONS OF UNDERGROUND FACILITIES ON THIS DRAWING ARE ONLY APPROXIMATE. EXACT LOCATIONS MUST BE DETERMINED BY THE UTILITY COMPANIES. FOR EXACT LOCATIONS, TELEPHONE MISS DIG OR 1-800-482-7173 AS REQUIRED BY PUBLIC ACT 55 OF 1974 BEFORE DOING ANY POWER EXCAVATING.

- NOTES:
1. EXACT LOCATION TO BE DETERMINED BY FIELD VISIT WITH COUNTIES APPROVED CONTRACTOR.
2. FINAL LOCATION WILL NEED TO BE COORDINATED WITH DESIGN BUILDER. ACCURATE FINAL LOCATION WILL BE PROVIDED.
3. DETENTION BASINS WILL BE INSTALLED ALONG THE MEDIAN. DTE WILL NEED TO COORDINATE WITH DESIGN BUILDER FOR FINAL LIGHTING LOCATIONS.
4. FINAL POLE PLACEMENT WILL BE ADJUSTED FOR TURNAROUNDS DURING FIELD VISIT.
5. 4FT DEEP AT CROSSINGS.

ADJACENT LIGHTS NEED TO ALTERNATE BETWEEN "R" AND "B" CIRCUITS WHERE POSSIBLE.



13.2KV
AREA

WL 81 - 91, 97 - 110, 111 - 122:
IN: POST CODE 073
IN: FOUNDATION CRUSHED STONE
IN: UG MULTIPLE LED 238 LGC COBRA BLK (X2)
IN: UG SHORTNG CAP (X2)

WL 92, 93, 95, 96:
IN: POST CODE 072
IN: FOUNDATION CRUSHED STONE
IN: UG MULTIPLE LED 238 LGC COBRA BLK
IN: UG SHORTNG CAP

WL 94: GLN #345432-402072
7051 STERL
IN: DET 23223A (LC73)
IN: PC12L
IN: DET 984 UG 2 A LIGHTING

WL 137: GLN #345571-400586
7053 STERL
IN: DET 23223A (LC73)
IN: PC12L
IN: DET 984 UG 2 A LIGHTING

WL 138: GLN #345430-398644
7054 STERL
IN: DET 23223A (LC73)
IN: PC12L
IN: DET 984 UG 2 A LIGHTING

INSTALL SERIAL NUMBER TAGS:

WL 81: L 238 AGE673 -- 7050 STERL -- M230 -- 835 -- B
L 238 AGE674 -- 7050 STERL -- M230 -- 835 -- R
WL 82: L 238 AGE675 -- 7050 STERL -- M230 -- 835 -- B
L 238 AGE676 -- 7050 STERL -- M230 -- 835 -- R
WL 83: L 238 AGE677 -- 7050 STERL -- M230 -- 835 -- B
L 238 AGE678 -- 7050 STERL -- M230 -- 835 -- R
WL 84: L 238 AGE679 -- 7050 STERL -- M230 -- 835 -- B
L 238 AGE680 -- 7050 STERL -- M230 -- 835 -- R
WL 85: L 238 AGE681 -- 7050 STERL -- M230 -- 835 -- B
L 238 AGE682 -- 7050 STERL -- M230 -- 835 -- R
WL 87: L 238 AGE683 -- 7050 STERL -- M230 -- 835 -- B
L 238 AGE684 -- 7050 STERL -- M230 -- 835 -- R
WL 88: L 238 AGE685 -- 7050 STERL -- M230 -- 835 -- B
L 238 AGE686 -- 7050 STERL -- M230 -- 835 -- R
WL 89: L 238 AGE687 -- 7050 STERL -- M230 -- 835 -- B
L 238 AGE688 -- 7050 STERL -- M230 -- 835 -- R
WL 90: L 238 AGE689 -- 7050 STERL -- M230 -- 835 -- B
L 238 AGE690 -- 7050 STERL -- M230 -- 835 -- R
WL 91: L 238 AGE691 -- 7050 STERL -- M230 -- 835 -- B
L 238 AGE692 -- 7050 STERL -- M230 -- 835 -- R
WL 92: L 238 AGE693 -- 7050 STERL -- M230 -- 835 -- B
WL 93: L 238 AGE694 -- 7050 STERL -- M230 -- 835 -- R
WL 95: L 238 AGH529 -- 7053 STERL -- M230 -- 833 -- B
WL 96: L 238 AGH530 -- 7053 STERL -- M230 -- 833 -- R
WL 97: L 238 AGH531 -- 7053 STERL -- M230 -- 835 -- B
L 238 AGH532 -- 7053 STERL -- M230 -- 835 -- R
WL 98: L 238 AGH533 -- 7053 STERL -- M230 -- 835 -- B
L 238 AGH534 -- 7053 STERL -- M230 -- 835 -- R
WL 99: L 238 AGH535 -- 7053 STERL -- M230 -- 835 -- B
L 238 AGH536 -- 7053 STERL -- M230 -- 835 -- R
WL 100: L 238 AGH537 -- 7053 STERL -- M230 -- 835 -- B
L 238 AGH538 -- 7053 STERL -- M230 -- 835 -- R
WL 101: L 238 AGH539 -- 7053 STERL -- M230 -- 835 -- B
L 238 AGH540 -- 7053 STERL -- M230 -- 835 -- R
WL 102: L 238 AGH541 -- 7053 STERL -- M230 -- 835 -- B
L 238 AGH542 -- 7053 STERL -- M230 -- 835 -- R
WL 103: L 238 AGH543 -- 7053 STERL -- M230 -- 835 -- B
L 238 AGH544 -- 7053 STERL -- M230 -- 835 -- R
WL 104: L 238 AGH545 -- 7053 STERL -- M230 -- 835 -- B
L 238 AGH546 -- 7053 STERL -- M230 -- 835 -- R
WL 105: L 238 AGH547 -- 7053 STERL -- M230 -- 835 -- B
L 238 AGH548 -- 7053 STERL -- M230 -- 835 -- R
WL 106: L 238 AGH549 -- 7053 STERL -- M230 -- 835 -- B
L 238 AGH550 -- 7053 STERL -- M230 -- 835 -- R
WL 107: L 238 AGH551 -- 7053 STERL -- M230 -- 835 -- B
L 238 AGH552 -- 7053 STERL -- M230 -- 835 -- R
WL 108: L 238 AGH553 -- 7053 STERL -- M230 -- 835 -- B
L 238 AGH554 -- 7053 STERL -- M230 -- 835 -- R
WL 109: L 238 AGH555 -- 7053 STERL -- M230 -- 835 -- B
L 238 AGH556 -- 7053 STERL -- M230 -- 835 -- R
WL 110: L 238 AGH557 -- 7053 STERL -- M230 -- 835 -- B
L 238 AGH558 -- 7053 STERL -- M230 -- 835 -- R
WL 111: L 238 AGH559 -- 7054 STERL -- M230 -- 835 -- B
L 238 AGH560 -- 7054 STERL -- M230 -- 835 -- R
WL 112: L 238 AGH561 -- 7054 STERL -- M230 -- 835 -- B
L 238 AGH562 -- 7054 STERL -- M230 -- 835 -- R
WL 113: L 238 AGH563 -- 7054 STERL -- M230 -- 835 -- B
L 238 AGH564 -- 7054 STERL -- M230 -- 835 -- R
WL 114: L 238 AGH565 -- 7054 STERL -- M230 -- 835 -- B
L 238 AGH566 -- 7054 STERL -- M230 -- 835 -- R
WL 115: L 238 AGH567 -- 7054 STERL -- M230 -- 835 -- B
L 238 AGH568 -- 7054 STERL -- M230 -- 835 -- R
WL 116: L 238 AGH569 -- 7054 STERL -- M230 -- 833 -- B
L 238 AGH570 -- 7054 STERL -- M230 -- 833 -- R
WL 117: L 238 AGH571 -- 7054 STERL -- M230 -- 835 -- B
L 238 AGH572 -- 7054 STERL -- M230 -- 835 -- R
WL 118: L 238 AGH573 -- 7054 STERL -- M230 -- 835 -- B
L 238 AGH574 -- 7054 STERL -- M230 -- 835 -- R
WL 119: L 238 AGH575 -- 7054 STERL -- M230 -- 835 -- B
L 238 AGH576 -- 7054 STERL -- M230 -- 835 -- R
WL 120: L 238 AGH577 -- 7054 STERL -- M230 -- 835 -- B
L 238 AGH578 -- 7054 STERL -- M230 -- 835 -- R
WL 121: L 238 AGH579 -- 7054 STERL -- M230 -- 835 -- B
L 238 AGH580 -- 7054 STERL -- M230 -- 835 -- R
WL 122: L 238 AGH581 -- 7054 STERL -- M230 -- 835 -- B
L 238 AGH582 -- 7054 STERL -- M230 -- 835 -- R

DTE DTE Electric - Distribution Engineering and Planning

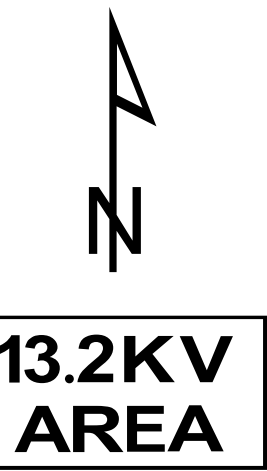
Service Planner		Work Order Description		NBUS: INSTALL-CITY OF STERLING HEIGHTS		(SHEET 3)	
Hendges, Nathan	Phone	54960572	54960587	CU#	54960603	PLC	
(734) 258-6569	CU#	STERL8061	Circuit #2	PH	SCMA	54960602	
Kinnick, Brian	Service Center	SBY	STERLING HEIGHTS	Worksite Type	County	Macomb	
(734) 358-1529	JU Work to be Performed						
Planning Engineer	JU Company	Contact	Email	Phone			
	JU Company	Contact	Email	Phone			
	CUE Number	1104116	Wp	Plot Date	3/31/2022	Scale	NTS
						Town	02N
						Range	12E
						Section	08
						Qtr	

PWO #54305618
22 X 34 - PORTRAIT



LOCATION183:
495' +/- S OF FOX HILLS DR
95' +/- E OF MOUND RD

ADJACENT LIGHTS NEED TO ALTERNATE BETWEEN "R" AND "B" CIRCUITS WHERE POSSIBLE.



IN: DET 23223A (LC73)
IN: PC12L
IN: DET 984 UG 2 A LIGHTING

[illegible]

The image contains two side-by-side technical drawings of utility poles, labeled POST CODE 72 and POST CODE 73. Both drawings show a vertical pole with various components and dimensions.

POST CODE 72:

- Top Cap:** Located at the top of the pole.
- ID Tag:** Located near the top of the pole.
- OPAR-6x6-BK-H:** A horizontal member attached to the pole.
- Pole Height:** 39'-0.0"
- Pole:** BBW4716S1DZ4901
- Reinforcing Plate:** Located on the pole, 6 ft wide.
- Hand Hole:** 4"x12" w/cover.
- Safety Tape & Label:** Located on the pole.
- Grade:** The ground level.
- Bonded with Epoxy Adhesive:** Located on the pole.
- Wire Entries:** (2) 2 1/2"x6" no Grommets.
- Anti-Rotation:** Located at the base of the pole.
- Dimensions:**
 - 1'-5.0"
 - 2'-0.0"
 - 7'-0.0"

POST CODE 73:

- Top Cap:** Located at the top of the pole.
- ID Tag:** Located near the top of the pole.
- OPAR-6x6-BK:** A horizontal member attached to the pole.
- Pole Height:** 39'-0.0"
- Pole:** BCW4726S1DZ4901
- Reinforcing Plate:** Located on the pole, 6 ft wide.
- Hand Hole:** 4"x12" w/cover.
- Safety Tape & Label:** Located on the pole.
- Grade:** The ground level.
- Bonded with Epoxy Adhesive:** Located on the pole.
- Wire Entries:** (2) 2 1/2"x6" no Grommets.
- Anti-Rotation:** Located at the base of the pole.
- Dimensions:**
 - 1'-5.0"
 - 2'-0.0"
 - 7'-0.0"

NOTICE

LOCATIONS OF UNDERGROUND FACILITIES ON THIS DRAWING ARE ONLY APPROXIMATE. EXACT LOCATIONS MUST BE DETERMINED BY THE UTILITY COMPANIES. FOR EXACT LOCATIONS, TELEPHONE MISS DIG ON 1-800-482-7171 AS REQUIRED BY PUBLIC ACT 53 OF 1974 BEFORE DOING ANY POWER EXCAVATING.

PWO #54305618
22 X 34 - PORTRAIT

 DTE Electric - Distribution Engineering and Planning											
Service Planner		Work Order Description NBUS: INST-ALL CITY OF STERLING HEIGHTS (SHEET 4)									
Hedges, Nathan		Work Order #		GSE-DBN		COST		CUL		CUSD	
(734) 258-6569		54960572		54960587		Circuit #1		Circuit #2		54960603	
Serrano		Circuit #1		549608709		Circuit #2		PHI		SCAMT	
Kinnick, Brian		Service SBY		Worksite City		Worksite Twp		COUNTY		54960602	
Phone		JU Work to be Performed		STERLING HEIGHTS		Macomb		COUNTY		Macomb	
(734) 358-1529		JU Company		Contract		Email		JU		RESO	
Working Engineer		JU Company		Contract		Email		Phone		Phone	
Phone		GSE Admin		Vty		Plot Date		3/31/2022		Scale	
		10411616		NTS		Sheet		02N		12E	
										Section 08	
										Qtr	

PWO #54305618
22 X 34 - PORTRAIT

INSTALLS - SHEET 6

INSTALL 238W LED LEOTEK



CALL MISS DIG

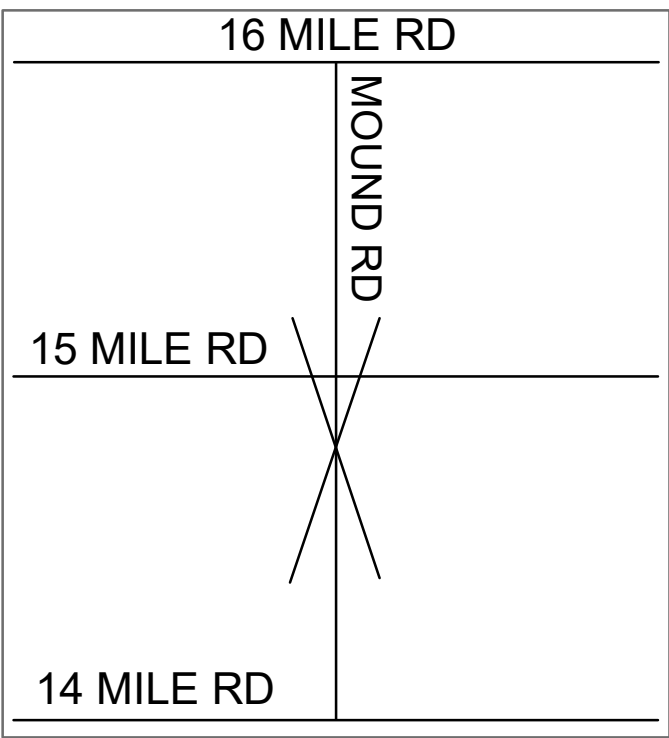
LOCATION-269:
750' +/- S OF CENTER DR
100' +/- E OF MOUND RD

LOCATION-270:
495' +/- N OF MILLET AVE
90' +/- E OF MOUND RD

LOCATION-271:
30' +/- S OF BOTSFORD AVE
100' +/- E OF MOUND RD

- NOTES:
1. EXACT LOCATION TO BE DETERMINED BY FIELD VISIT WITH COUNTIES APPROVED CONTRACTOR.
 2. FINAL LOCATION WILL NEED TO BE COORDINATED WITH DESIGN BUILDER. ACCURATE FINAL LOCATION WILL BE PROVIDED.
 3. DETENTION BASINS WILL BE INSTALLED ALONG THE MEDIAN. DTE WILL NEED TO COORDINATE WITH DESIGN BUILDER FOR FINAL LIGHTING LOCATIONS.
 4. FINAL POLE PLACEMENT WILL BE ADJUSTED FOR TURNAROUNDS DURING FIELD VISIT.
 5. 4FT DEEP AT CROSSINGS.

ADJACENT LIGHTS NEED TO ALTERNATE BETWEEN "R" AND "B" CIRCUITS WHERE POSSIBLE.



13.2 & 4.8 KV
AREA

WL 207 - 224, 229 - 244:
IN: POST CODE 073
IN: FOUNDATION CRUSHED STONE
IN: UG MULTIPLE LED 238 LGC COBRA BLK (X2)
IN: UG SHORTNG CAP (X2)

WL 225, 226, 227, 228:
IN: POST CODE 072
IN: FOUNDATION CRUSHED STONE
IN: UG MULTIPLE LED 238 LGC COBRA BLK
IN: UG SHORTNG CAP

WL 269: GLN #346069-388013
7071 STERL
IN: DET 23223A (LC73)
IN: PC12L
IN: DET 984 UG 2 A LIGHTING

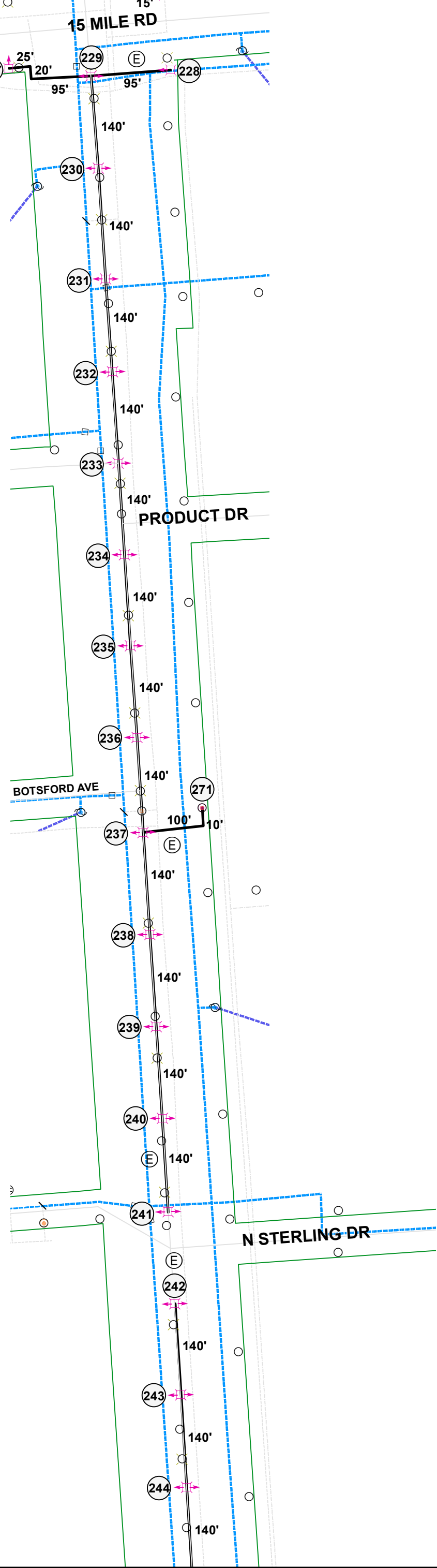
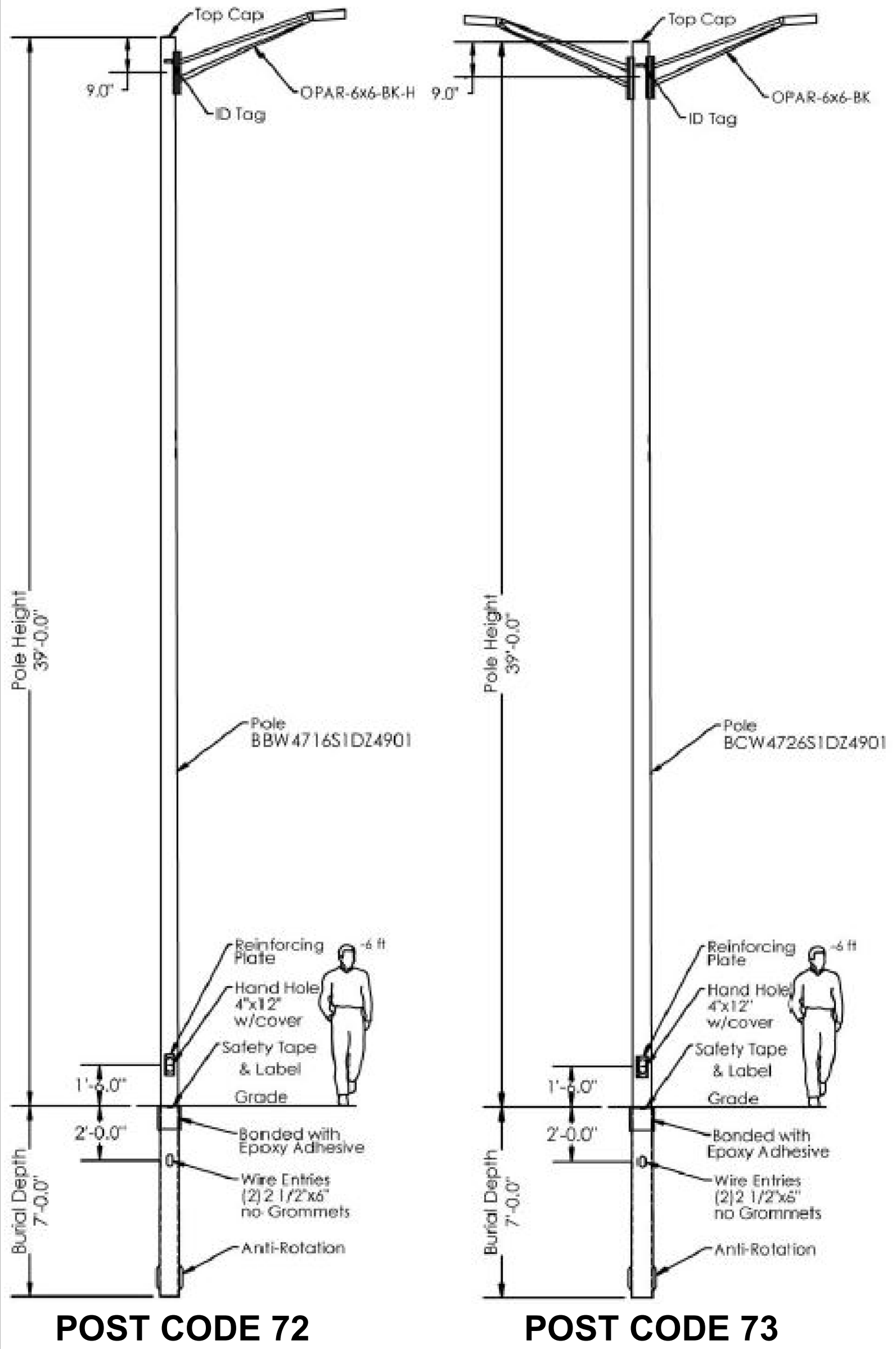
WL 270: GLN #346154-386677
7072 STERL
IN: DET 23223A (LC73)
IN: PC12L
IN: DET 984 UG 2 A LIGHTING

WL 271: GLN #346275-384320
7073 STERL
IN: DET 23223A (LC73)
IN: PC12L
IN: DET 984 UG 2 A LIGHTING

INSTALL SERIAL NUMBER TAGS:

WL 207: L 238 AGH747 -- 7071 STERL -- M230 -- 835 -- B
L 238 AGH748 -- 7071 STERL -- M230 -- 835 -- R
WL 208: L 238 AGH749 -- 7071 STERL -- M230 -- 835 -- B
L 238 AGH750 -- 7071 STERL -- M230 -- 835 -- R
WL 209: L 238 AGH751 -- 7071 STERL -- M230 -- 835 -- B
L 238 AGH752 -- 7071 STERL -- M230 -- 835 -- R
WL 210: L 238 AGH753 -- 7071 STERL -- M230 -- 835 -- B
L 238 AGH754 -- 7071 STERL -- M230 -- 835 -- R
WL 211: L 238 AGH755 -- 7071 STERL -- M230 -- 835 -- B
L 238 AGH756 -- 7071 STERL -- M230 -- 835 -- R
WL 212: L 238 AGH757 -- 7071 STERL -- M230 -- 835 -- B
L 238 AGH758 -- 7071 STERL -- M230 -- 835 -- R
WL 213: L 238 AGH759 -- 7072 STERL -- M230 -- 835 -- B
L 238 AGH760 -- 7072 STERL -- M230 -- 835 -- R
WL 214: L 238 AGH761 -- 7072 STERL -- M230 -- 835 -- B
L 238 AGH762 -- 7072 STERL -- M230 -- 835 -- R
WL 215: L 238 AGH763 -- 7072 STERL -- M230 -- 835 -- B
L 238 AGH764 -- 7072 STERL -- M230 -- 835 -- R
WL 216: L 238 AGH765 -- 7072 STERL -- M230 -- 835 -- B
L 238 AGH766 -- 7072 STERL -- M230 -- 835 -- R
WL 217: L 238 AGH767 -- 7072 STERL -- M230 -- 835 -- B
L 238 AGH768 -- 7072 STERL -- M230 -- 835 -- R
WL 218: L 238 AGH769 -- 7072 STERL -- M230 -- 835 -- B
L 238 AGH770 -- 7072 STERL -- M230 -- 835 -- R
WL 219: L 238 AGH771 -- 7072 STERL -- M230 -- 835 -- B
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WL 220: L 238 AGH773 -- 7072 STERL -- M230 -- 835 -- B
L 238 AGH774 -- 7072 STERL -- M230 -- 835 -- R
WL 221: L 238 AGH775 -- 7072 STERL -- M230 -- 835 -- B
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WL 222: L 238 AGH777 -- 7072 STERL -- M230 -- 835 -- B
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WL 223: L 238 AGH779 -- 7072 STERL -- M230 -- 835 -- B
L 238 AGH780 -- 7072 STERL -- M230 -- 835 -- R
WL 224: L 238 AGH781 -- 7072 STERL -- M230 -- 835 -- B
L 238 AGH782 -- 7072 STERL -- M230 -- 835 -- R
WL 225: L 238 AGH783 -- 7072 STERL -- M230 -- 835 -- B
WL 226: L 238 AGH784 -- 7072 STERL -- M230 -- 835 -- R
WL 227: L 238 AGH785 -- 7073 STERL -- M230 -- 835 -- B
WL 228: L 238 AGH786 -- 7073 STERL -- M230 -- 833 -- R
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WL 230: L 238 AGH789 -- 7073 STERL -- M230 -- 835 -- B
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WL 231: L 238 AGH791 -- 7073 STERL -- M230 -- 835 -- B
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WL 236: L 238 AGH801 -- 7073 STERL -- M230 -- 835 -- B
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WL 239: L 238 AGH807 -- 7073 STERL -- M230 -- 835 -- B
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WL 241: L 238 AGH811 -- 7073 STERL -- M230 -- 835 -- B
L 238 AGH812 -- 7073 STERL -- M230 -- 835 -- R
WL 242: L 238 AGH813 -- 7074 STERL -- M230 -- 835 -- B
L 238 AGH814 -- 7074 STERL -- M230 -- 835 -- R
WL 243: L 238 AGH815 -- 7074 STERL -- M230 -- 835 -- B
L 238 AGH816 -- 7074 STERL -- M230 -- 835 -- R
WL 244: L 238 AGH817 -- 7074 STERL -- M230 -- 835 -- B
L 238 AGH818 -- 7074 STERL -- M230 -- 835 -- R

INSTALL POSTS

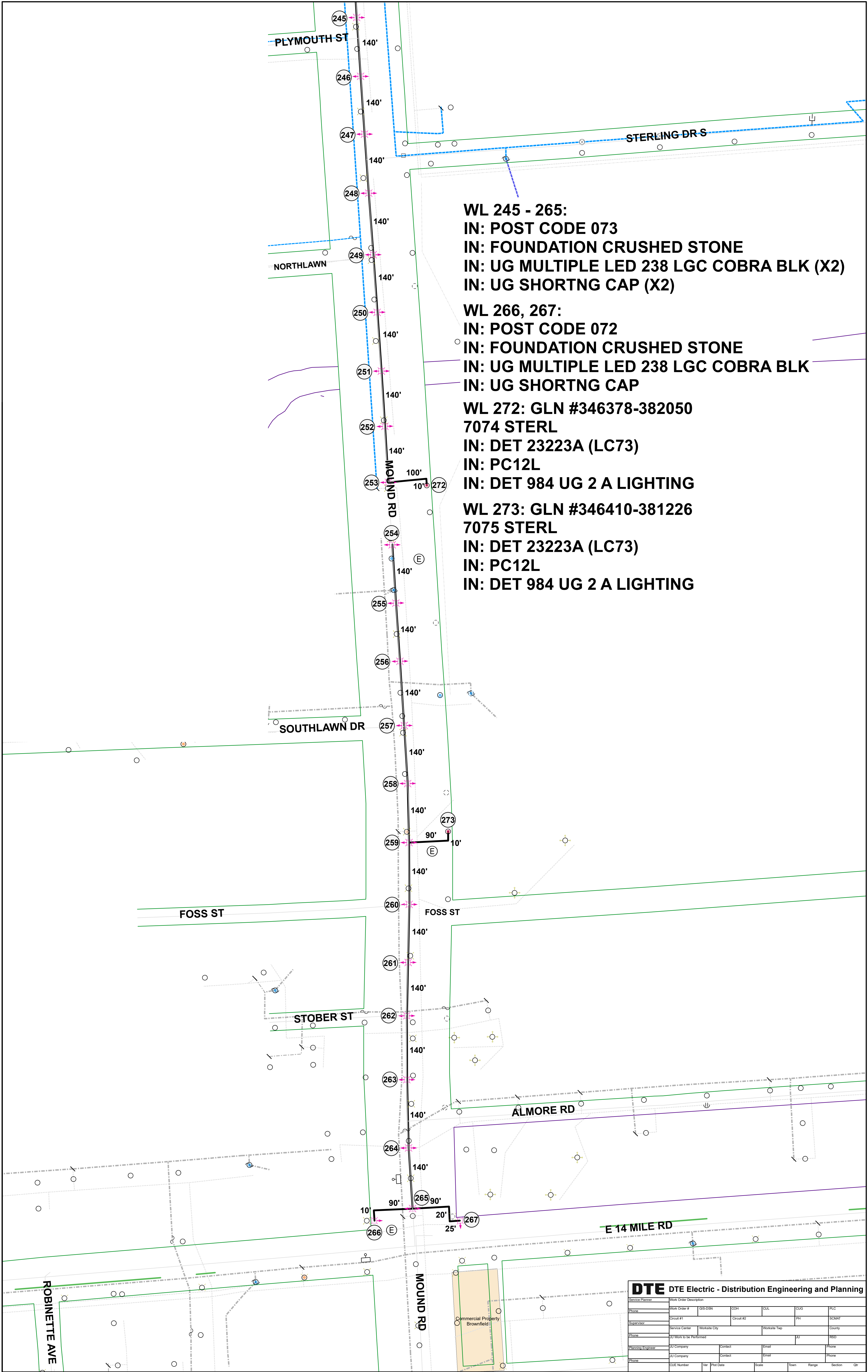


CREW NOTES:
1. TRUCK ACCESSIBLE.
2. INSTALL LIGHTING CONTROLS.
3. INSTALL POSTS/LUMS.
4. ILLUMINATE STREET.
5. INSTALL SERIAL NUMBER TAGS.

NOTICE
LOCATIONS OF UNDERGROUND FACILITIES ON THIS DRAWING ARE ONLY APPROXIMATE. EXACT LOCATIONS MUST BE DETERMINED BY THE UTILITY COMPANIES. FOR EXACT LOCATIONS, TELEPHONE MISS DIG ON 1-800-462-7171 AS REQUIRED BY PUBLIC ACT 85 OF 1974 BEFORE DOING ANY POWER EXCAVATING.

PWO #54305618
22 X 34 - PORTRAIT

DTE DTE Electric - Distribution Engineering and Planning									
Service Planner: Hedges, Nathan									
Work Order Description: NBUS: INSTALL-CITY OF STERLING HEIGHTS (SHEET 6)									
Phone: (734) 258-6569		Circuit #1: 54960572		Circuit #2: 54960587		Circuit #3: 54960603		Circuit #4: 54960602	
Supervisor: Kinnick, Brian		Service Center: SBY		Worksite City: STERLING HEIGHTS		Worksite Type: 02N		County: Macomb	
Phone: (734) 358-1529		Worksite City: SBY		Worksite Type: 02N		County: Macomb		City: Sterling Heights	
Planning Engineer: Hedges, Nathan		Contact: Hedges, Nathan		Email: nathan.hedges@dte.com		Phone: (734) 258-6569		Fax: (734) 258-6569	
CUE Number: 1104116		Vip: 1		Plot Date: 3/31/2022		Scale: NTS		Town: 02N	



DTE DTE Electric - Distribution Engineering and Planning									
Service Planner									
Work Order Description									
Phone	Work Order #	GIS-DSN	COH	CUL	CLUG	PLC			
	Circuit #1		Circuit #2		PH	SCMAT			
Supervisor	Service Center	Worksite City	Worksite Twp	County	RSD				
Phone	JU Work to be Performed				JU	RSD			
Planning Engineer	JU Company	Contact	Email	Phone					
	JU Company	Contact	Email	Phone					
Phone	CUE Number	I-Ver	Plot Date	Scale	Town	Range	Section	Qtr	