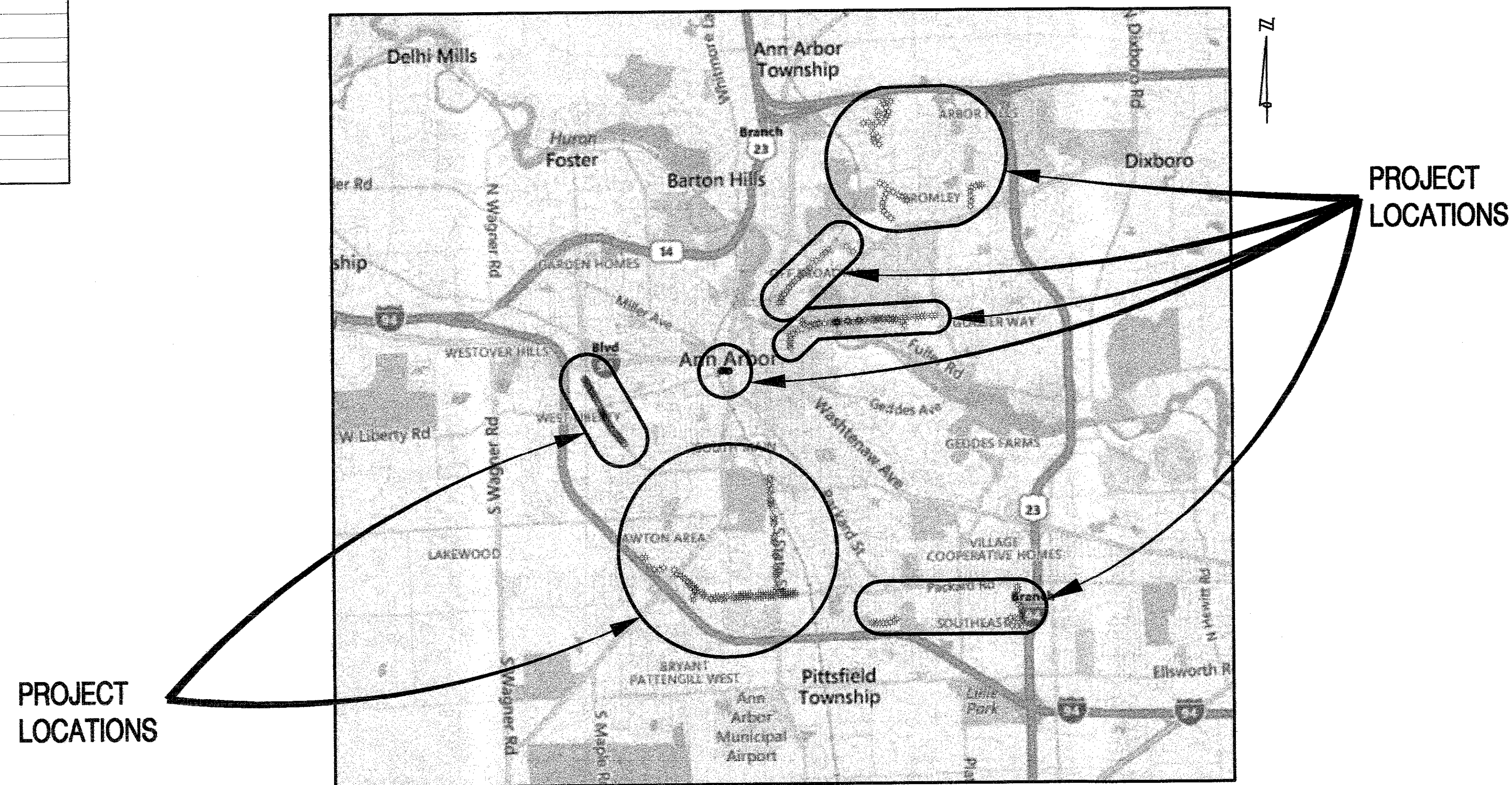


# CITY OF ANN ARBOR WASHTENAW COUNTY, MICHIGAN

## ITB NO. 4679 - 2021 STREETLIGHT REPLACEMENT AND PAINTING

INDEX OF SHEETS	
SHEET NO.	DESCRIPTION
1	COVER SHEET
2	INDEX SHEET
3	LEGEND
4	GENERAL NOTES SHEET
5	MISCELLANEOUS DETAILS
6	ELECTRICAL DETAILS, LIGHT FIXTURE SCHEDULE
7	ELECTRICAL DETAILS
8-12	PAINTING PLANS
13-42	REMOVAL & CONSTRUCTION PLANS



**LOCATION MAP**

Not to Scale

**GENERAL PROVISIONS**

THE LOCATION OF ALL PUBLIC UTILITIES SHOWN ON THESE PLANS IS TAKEN FROM THE BEST AVAILABLE DATA. THE CITY OF ANN ARBOR WILL NOT BE RESPONSIBLE FOR ANY OMISSION OR VARIATION FROM THE LOCATIONS SHOWN, PURSUANT TO ACT 174 OF THE P.A. OF 2013, AS A CONDITION OF THIS CONTRACT, NOTICE SHALL BE GIVEN TO MISS DIG PRIOR TO UNDERGROUND WORK TO BE PERFORMED IN ACCORDANCE WITH THIS CONTRACT, PHONE (800) 482-7171 (OR 811). UTILITY SERVICE CONNECTIONS ARE NOT SHOWN ON THE PLANS AND ARE NOT THE RESPONSIBILITY OF THE CITY OF ANN ARBOR.

NO ELEVATION DATA WERE COLLECTED IN THIS PROJECT.

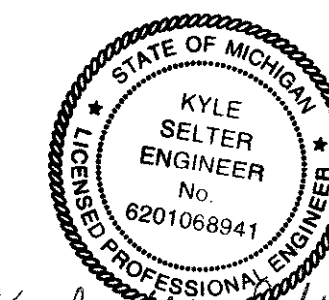
CONTRACT FOR: REMOVAL, REPLACEMENT, REPAIR, AND PAINTING OF STREETLIGHT COMPONENTS INCLUDING FOUNDATIONS, BOLTS, POLES, LUMINAIRES, AND FIXTURES.



Advancing Communities

34000 Plymouth Road | Livonia, MI 48150  
p (734) 522-6711 | f (734) 522-6427

PREPARED UNDER THE SUPERVISION OF:



*Kyle Selter*  
KYLE SELTER, P.E.

6201068941  
Registration No.

4/21/2021  
Date

REVISIONS

4/22/2021 BID SET	
PROJECT NO. 0028-20-0040	SHEET NO. 1 OF 42

P:\0000\_0100\0028200040\_Street\_Light\_Repairs\_CIP\_2021\Drawings\Civil\Misc\200040201.dwg



**WATER & SEWER UTILITY SYMBOLS**

**EXISTING**

- STORM MANHOLE
- SQUARE CATCH BASIN
- ROUND CATCH BASIN
- CULVERT
- CULVERT W/O END SECTION
- CULVERT W/END SECTION
- SANITARY MANHOLE
- CLEAN OUT
- GATE VALVE & WELL
- GATE VALVE & BOX
- WATER STOP BOX
- FIRE HYDRANT
- METER PIT
- WATER METER
- SPRINKLER HEAD
- IRRIGATION VALVE

**PROPOSED**

- STORM MANHOLE
- INLET/CATCH BASIN
- CULVERT END SECTION
- SANITARY MANHOLE
- GATE VALVE & WELL
- GATE VALVE & BOX
- TAPPING SLEEVE VALVE & WELL
- TAPPING SLEEVE VALVE & BOX
- FIRE HYDRANT

**REAL ESTATE SYMBOLS**

- CONTIGUOUS PROPERTY SYMBOL
- PARCEL NUMBER BOX
- NO ROW IMPACTS

**MISCELLANEOUS UTILITY SYMBOLS**

**EXISTING**

- GUY WIRE
- GUY POLE
- UTILITY POLE
- UTILITY POLE W/LIGHT
- LIGHT/DECOR LAMP POLE
- FLOOD LIGHT
- GAS VALVE
- GAS VENT
- GAS METER
- GAS RISER
- TRAFFIC SIGNAL
- PEDESTRIAN RISER
- TRANSFORMER PAD
- PRIVATE UTILITY MANHOLE
- RAILROAD CROSSING
- ELECTRIC METER
- PHONE BOOTH
- TRAFFIC SIGNAL CONTROLLER
- HAND HOLE
- ELECTRIC RISER
- TELEPHONE RISER
- CABLE TV RISER
- MONITORING WELL
- UNDERGROUND MARKER

**MISCELLANEOUS SYMBOLS**

**EXISTING**

- RIPRAP
- SIGN
- FLOW DIRECTION
- STUMP
- WETLAND
- CONIFEROUS TREE  
CL 1 1" TO 5"  
CL 2 6" TO 17"  
CL 3 18" TO 35"  
CL 4 36" AND UP
- DECIDUOUS TREE
- CONIFEROUS SHRUB
- DECIDUOUS SHRUB
- SOIL BORING
- SECTION CORNER
- MONUMENT
- IRON ROD/PIPE
- PK NAIL
- BENCHMARK
- TRAVERSE POINT
- MAIL/NEWSPAPER BOX
- FLAG POLE
- POST

**HAZARDOUS OR FLAMMABLE MATERIAL** USED WITH UNDERGROUND GAS & ELECTRICAL LINES

**CAUTION - CRITICAL UNDERGROUND UTILITY** USED WITH TELEPHONE & FIBER OPTIC LINES

**PROPOSED**

- RIPRAP
- SIGN
- FLOW DIRECTION
- STRUCTURE NUMBER  
WM SAN STM
- ADA SIDEWALK RAMP

**UTILITY PATTERN**

**EXISTING**

- ELECTRICAL \*
- GAS\OIL
- CABLE/TELEPHONE \*
- FIBER OPTIC \*
- WATER
- SANITARY
- STORM

**PROPOSED**

- STORM/SANITARY/WATER
- PRIMARY UTILITY WILL HAVE A CONTINUOUS LIFESTYLE, WITH THE SECONDARY UTILITY MATCHING ITS RESPECTIVE EXISTING UTILITY LIFESTYLE
- \*OH = OVERHEAD , UG = UNDERGROUND

**ROW PATTERN**

**EXISTING**

- ROW
- SECTION
- PROPERTY/PARCEL

**PROPOSED**

- ROW

**TOPO PATTERN**

**EXISTING**

- HEDGE/TREE
- FENCE
- GUARDRAIL
- CENTERLINE OF DITCH
- RAILROAD
- WETLAND/EDGE OF WATER

**PROPOSED**

- GRADING LIMIT (SLOPE STAKE)
- CENTERLINE OF DITCH
- GUARDRAIL
- FENCE

**REMOVAL LEGEND**

- SIDEWALK REMOVAL
- HMA SURFACE REMOVAL
- PAVEMENT REMOVAL
- COLD MILLING HMA SURFACE
- HMA BASE CRUSHING AND SHAPING
- EXCAVATION, EARTH, MODIFIED
- CURB AND GUTTER, REM
- TREE, REM
- SALVAGE
- BULKHEAD
- ABANDON
- REMOVE
- ADJUST
- RELOCATE
- RECONSTRUCT
- REMOVE BY OTHERS
- ADJUST BY OTHERS
- RELOCATE BY OTHERS

**IF NECESSARY FOR CLARITY**

- SALVAGE
- BULKHEAD
- ABANDON
- CLEARING
- REMOVE
- RELOCATE
- RECONSTRUCT
- RELOCATE BY OTHERS
- ADJUST BY OTHERS

**SPECIAL LEGEND**

- EXISTING STREET LIGHT & FACILITY ID

NOTE: REFERENCE REMOVAL AND CONSTRUCTION PLAN SHEETS FOR REQUIRED WORK

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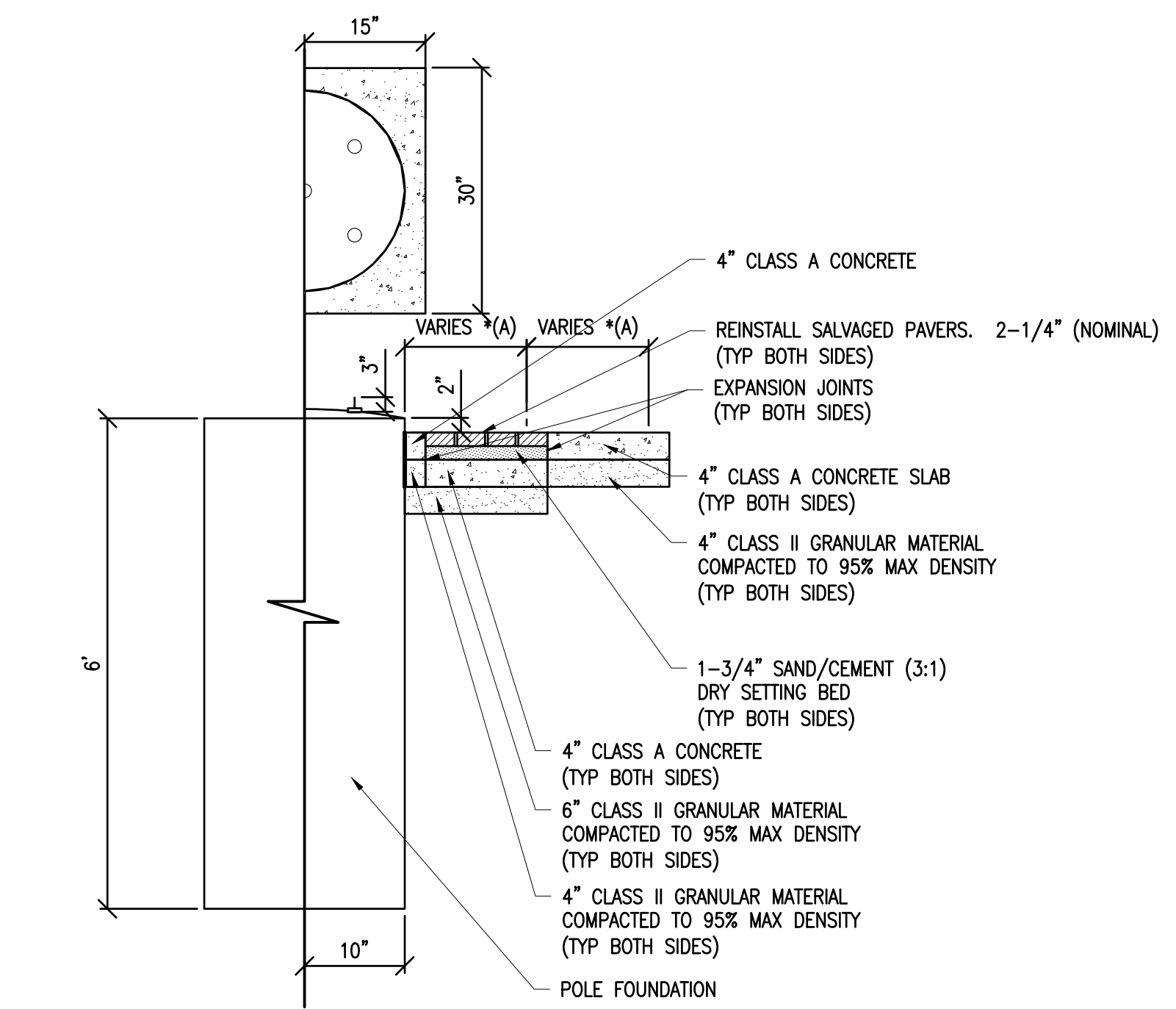
REVISIONS:  
4/22/2021 BID SET

CITY/VILLAGE/TOWNSHIP: ANN ARBOR  
COUNTY: WASHTENAW  
SCALE: H: NTS V: NTS

CITY OF ANN ARBOR  
ITB NO. 4679 - 2021 STREETLIGHT REPLACEMENT AND PAINTING  
LEGEND

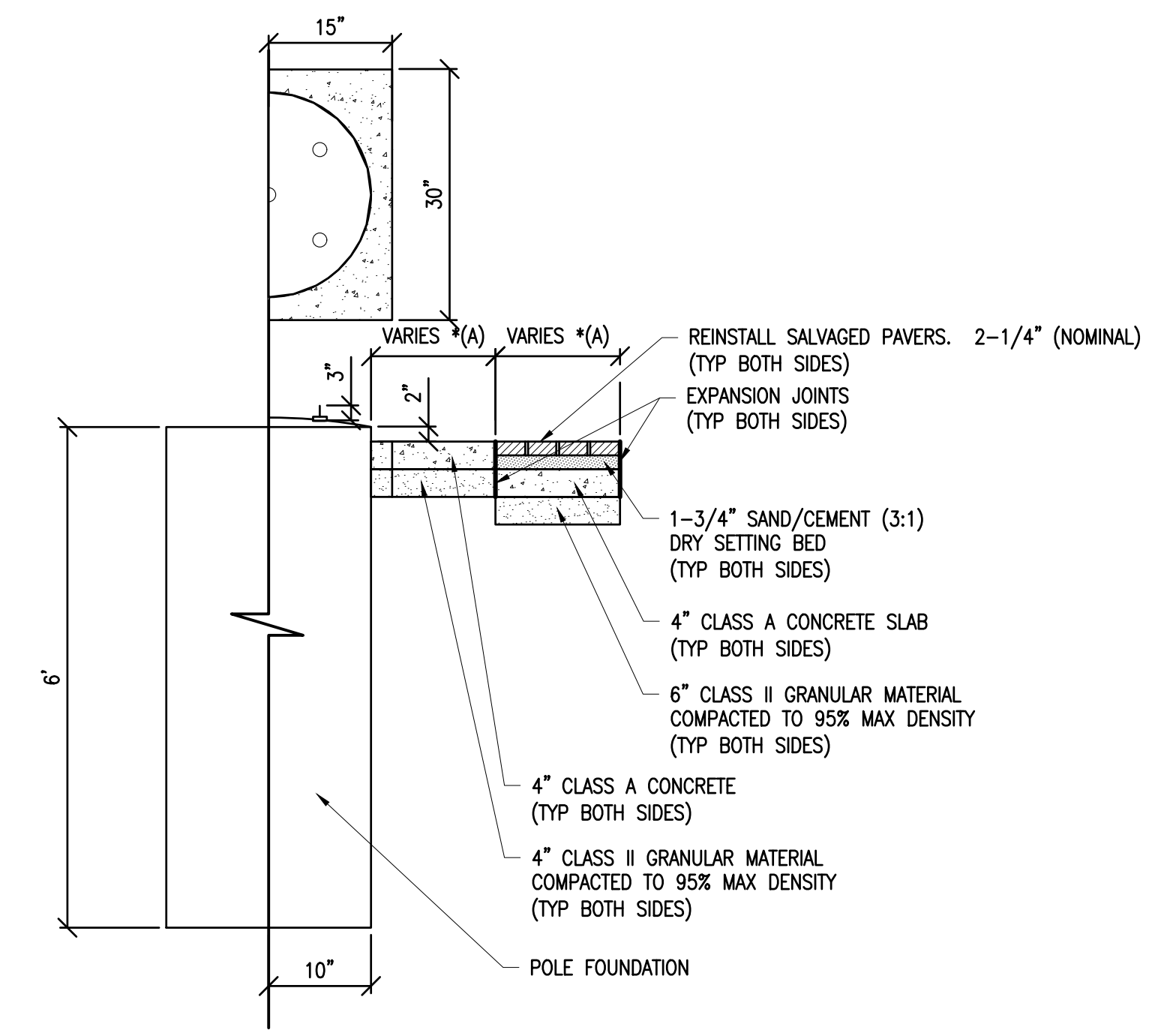


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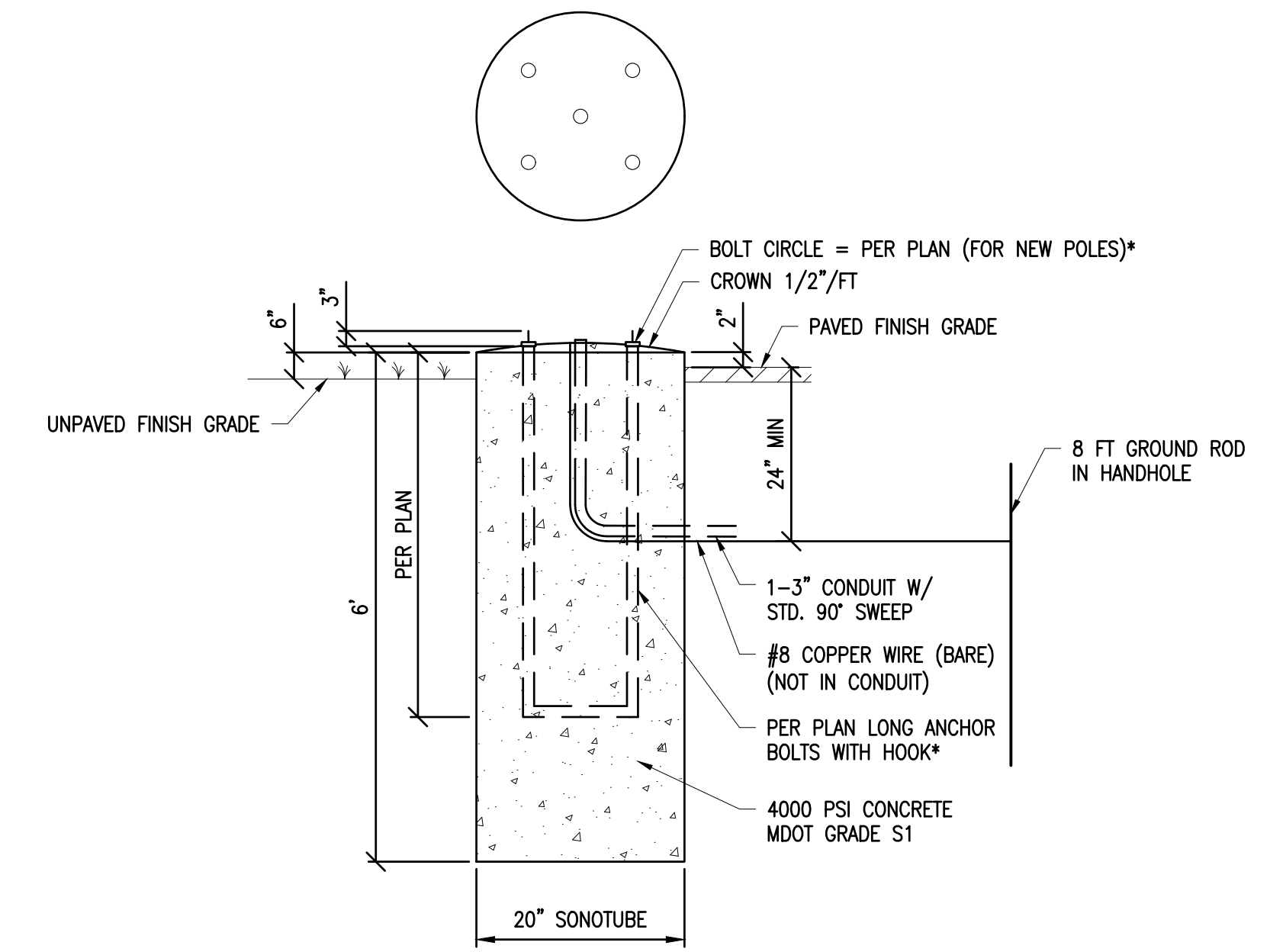
**PROPOSED HALF DETAIL  
FOR BRICK PAVERS (DOWNTOWN)**  
NOT TO SCALE

\*NOTES:  
A. SEE PLAN SHEET



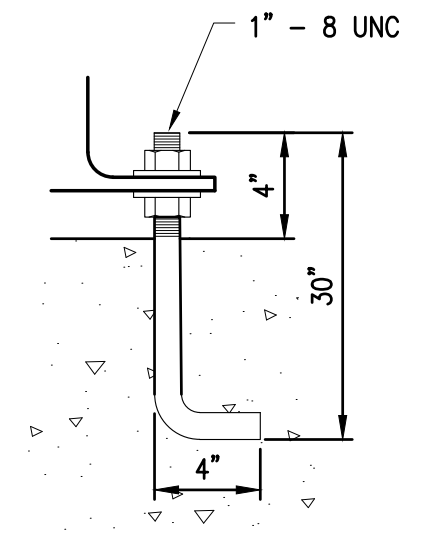
**PROPOSED HALF DETAIL  
FOR CONC WALK (DOWNTOWN)**  
NOT TO SCALE

\*NOTES:  
A. SEE PLAN SHEET




**TYPICAL LIGHT POLE FOUNDATION DETAIL**  
NOT TO SCALE

- NOTES:
- HOLE TO BE AUGERED. MINIMIZE DISTURBANCE OF IN-SITU SOILS DURING AUGERING.
  - CONTRACTOR TO PROVIDE PREFABRICATED ANCHOR BOLT BUILD-UP.
  - THE CITY WILL INSPECT THE AUGERED HOLE AND THE ANCHOR BOLT BUILD-UP AND PROVIDE WRITTEN APPROVAL PRIOR TO THE PLACEMENT OF CONCRETE.
  - NO WATER IS TO BE IN HOLE AT THE TIME OF CONCRETE PLACEMENT.
  - CONCRETE SHALL BE VIBRATED DURING PLACEMENT.
  - CONTRACTOR WILL PROVIDE NECESSARY CONDUIT FOR ENTRY. PAID FOR AT THE CONTRACT UNIT PRICE FOR 2" CONDUIT.
  - COPPER CLAD GROUND ROD (1 REQUIRED) TO BE 5/8" DIA. x 8'-0". LOCATE IN HANDHOLE.
  - CONDUIT TO EXTEND 1-2" ABOVE BASE. CABLES TO EXTEND 6" OUTSIDE OF HANDHOLE.
  - SHIMS TO BE 1/2" MIN., PER D.E. SPEC.
  - GROUND CABLE SHALL BE #6 SOFT BARE COPPER WIRE WELDED TO GROUND ROD WITH 24" SLACK ABOVE FOUNDATION TOP. THE NEUTRAL AT THE POLE IS TO BE CONNECTED TO THIS GROUND CABLE.
  - ELECTRICAL CONTRACTOR SHALL VERIFY EXACT ANCHOR BOLT PATTERN WITH FIGURE/POLE MANUFACTURER PRIOR TO POURING CONCRETE BASE. ARRANGE ANCHOR BOLTS AS REQUIRED FOR PROPER ORIENTATION OF RECEPTACLE AND BANNER ARMS.
  - PAID FOR AS "FOUNDATION, LIGHT POLE"
  - REFERENCE, ANN ARBOR CITY DETAIL "SD-SL-1".



ALSO PROVIDE SHAKESPEARE OPAB-2035 ANCHOR BOLT KIT FOR EACH LIGHT POLE. ANCHOR BOLTS TO BE HOT-DIPPED GALVANIZED, 30" LONG, WITH 4" HOOK, AND A 4" PROJECTION ABOVE FOUNDATION.  
**ANCHOR BOLT PROJECTION DETAIL**  
NOT TO SCALE



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REVISIONS:	4/22/2021 BID SET	VERT DATUM	NONE	HORIZ DATUM	NONE	SCALE	H: NTS	V: NTS	CITY/VILAGE/TOWNSHIP	ANN ARBOR	COUNTY	WASHTENAW	CAUD	PR	PROJ MGR	GT	ENG	KS	PROJ NUMBER	0028-20-040	DATE	4/21/2021
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**CITY OF ANN ARBOR**  
**ITB NO. 4679 - 2021 STREETLIGHT REPLACEMENT AND PAINTING**  
**MISCELLANEOUS DETAILS**

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**5**  
OF 42

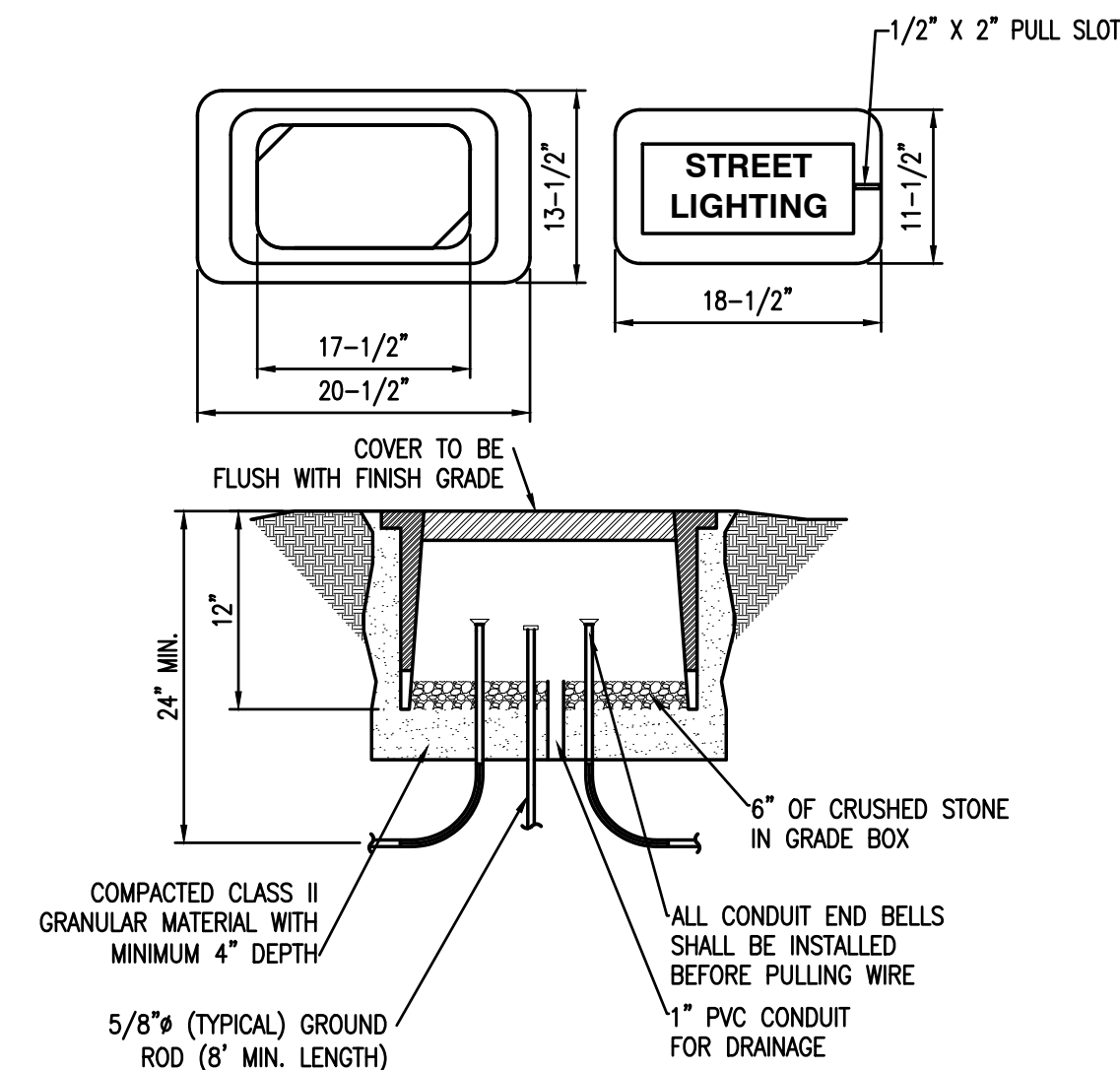
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### LIGHT FIXTURE SCHEDULE

TYPE	DESCRIPTION	MANUFACTURER	CATALOG #	LAMPS	REMARKS
SL1	DECORATIVE GLOBE STREET LIGHT	LUMECON	L35W-1-1-NW-B-D	54W LED	ORIENT BANNER ARMS PARALLEL TO WEST LIBERTY STREET OR AS DIRECTED BY ENGINEER. ORIENT RECEPTACLE AND POLE HANDHOLE AWAY FROM ROAD. TEN LUMINAIRES ARE FURNISHED BY OWNER. REMAINING LUMINAIRES ARE FURNISHED BY CONTRACTOR. ALL LUMINAIRES ARE INSTALLED BY CONTRACTOR. POLES WITH BANNER ARMS, POLE HANDHOLES AND RECEPTACLES ARE OWNER FURNISHED AND CONTRACTOR INSTALLED. FIXTURE TO BE MOUNTED ON POLE TYPE LP1.
SL2	DUAL FIXTURE DECORATIVE GLOBE STREET LIGHT	LUMECON	L35W-1-1-NW-B-D	54W LED	ORIENT BANNER ARMS PARALLEL TO WEST LIBERTY STREET OR AS DIRECTED BY ENGINEER. ORIENT RECEPTACLE AND POLE HANDHOLE AWAY FROM ROAD. ORIENT LUMINAIRES PARALLEL TO THE ROAD. LUMINAIRES ARE FURNISHED AND INSTALLED BY CONTRACTOR. POLES WITH BANNER ARMS, POLE HANDHOLES AND RECEPTACLES ARE OWNER FURNISHED AND CONTRACTOR INSTALLED. FIXTURE TO BE MOUNTED ON POLE TYPE LP2.
SL3	COBRA HEAD STREET LIGHT	LUMECON	LWS-LSL-60-GR-1-T2-WW-R	LED	FIXTURE TO BE MOUNTED ON POLE TYPE LP3.

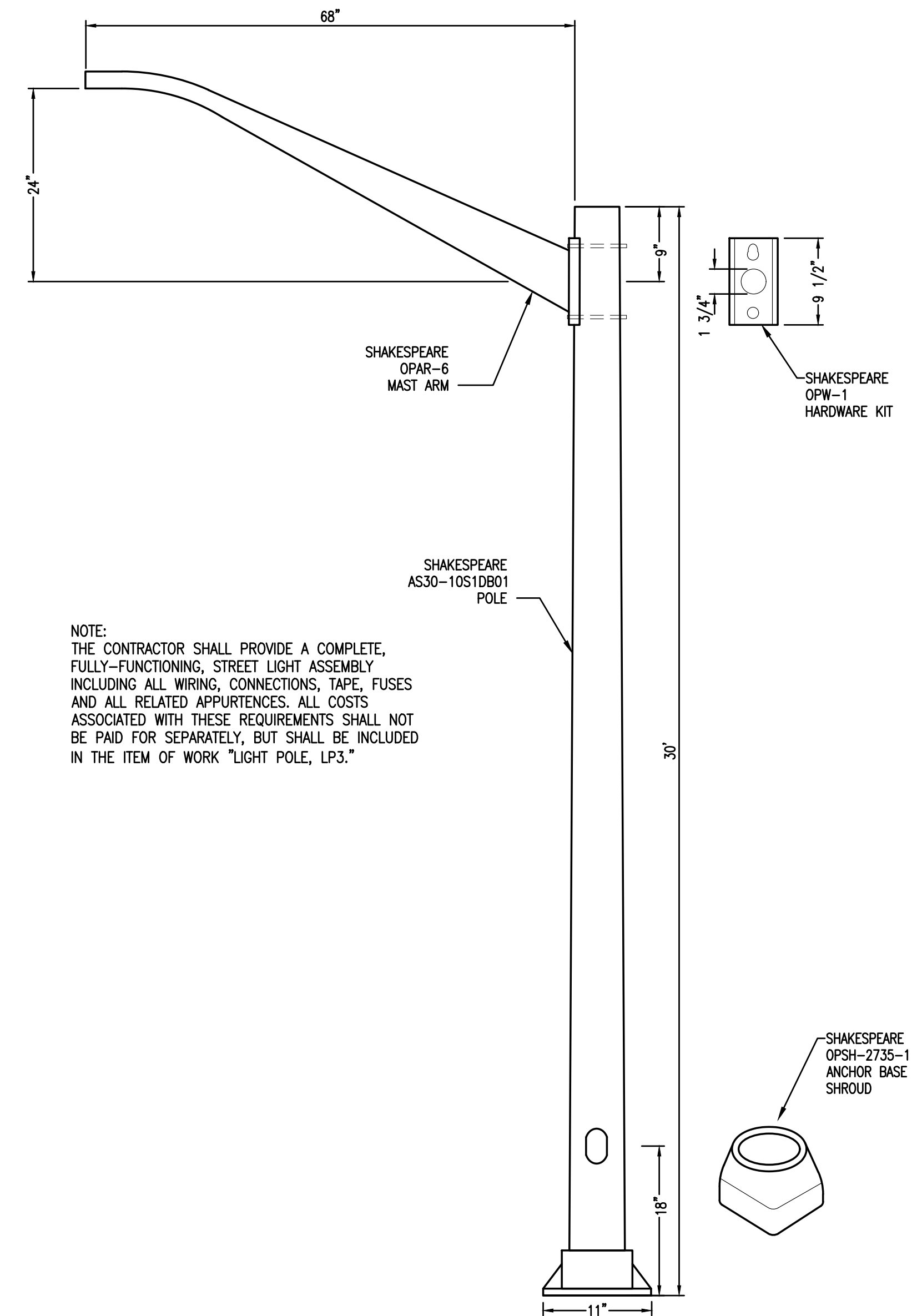
### GENERAL NOTES

- PROVIDE QUAZITE MODEL PC1118BA12 WITH COVER PC1118HA00 OR APPROVED EQUIVALENT.
- BOX AND COVER SHALL BE POLYMER CONCRETE.
- COVERS SHALL BE SECURED WITH 3/8" BOLTS, NUTS, AND WASHERS. WHICH SHALL BE BRASS, STAINLESS STEEL OR OTHER CORROSION RESISTANT MATERIAL. STAINLESS STEEL SHALL HAVE A CHROMIUM CONTENT OF NOT LESS THAN 18% AND A NICKEL CONTENT OF NOT LESS THAN 8%, NUTS SHALL BE RECESSED BELOW TOP SURFACE OF COVER.
- COVER LETTERING SHALL BE 1/2" MINIMUM LETTERS CAST IN STANDARD MARKINGS: (STREET LIGHTING).
- CONDUIT ENTERING THE BOX SHALL HAVE 90° LONG RADIUS BEND (INSIDE THE BOX). THE CONDUITS OPENING, INSIDE THE BOX, SHALL BE AT LEAST 4" BELOW THE LID, OPENING SHALL HAVE SMOOTH EDGE. IF THE CONDUIT IS P.V.C. A SLIP COUPLING MUST BE USED. IF THE CONDUIT IS RIGID PIPE, A PROTECTIVE BUSHING SHALL BE USED.
- CONDUCTORS SHALL HAVE A MINIMUM OF 24" SLACK FROM CONDUIT BELL END.
- BACKFILL WITH CLASS II GRANULAR MATERIAL AND THOROUGHLY COMPACT.
- WHERE HANDHOLES ARE INSTALLED IN CONCRETE AREAS, 1/2" PREMOLDED EXPANSION JOINT SHALL BE INSTALLED AROUND THE BOX.
- BOXES IN NON-VEHICLE TRAFFIC AREAS TO BE TIER 8 AND IN VEHICLE TRAFFIC AREAS TO BE TIER 22 UNLESS OTHERWISE NOTED.



HANDHOLE DETAIL

NOT TO SCALE



POLE TYPE LP3 DETAIL

NOT TO SCALE

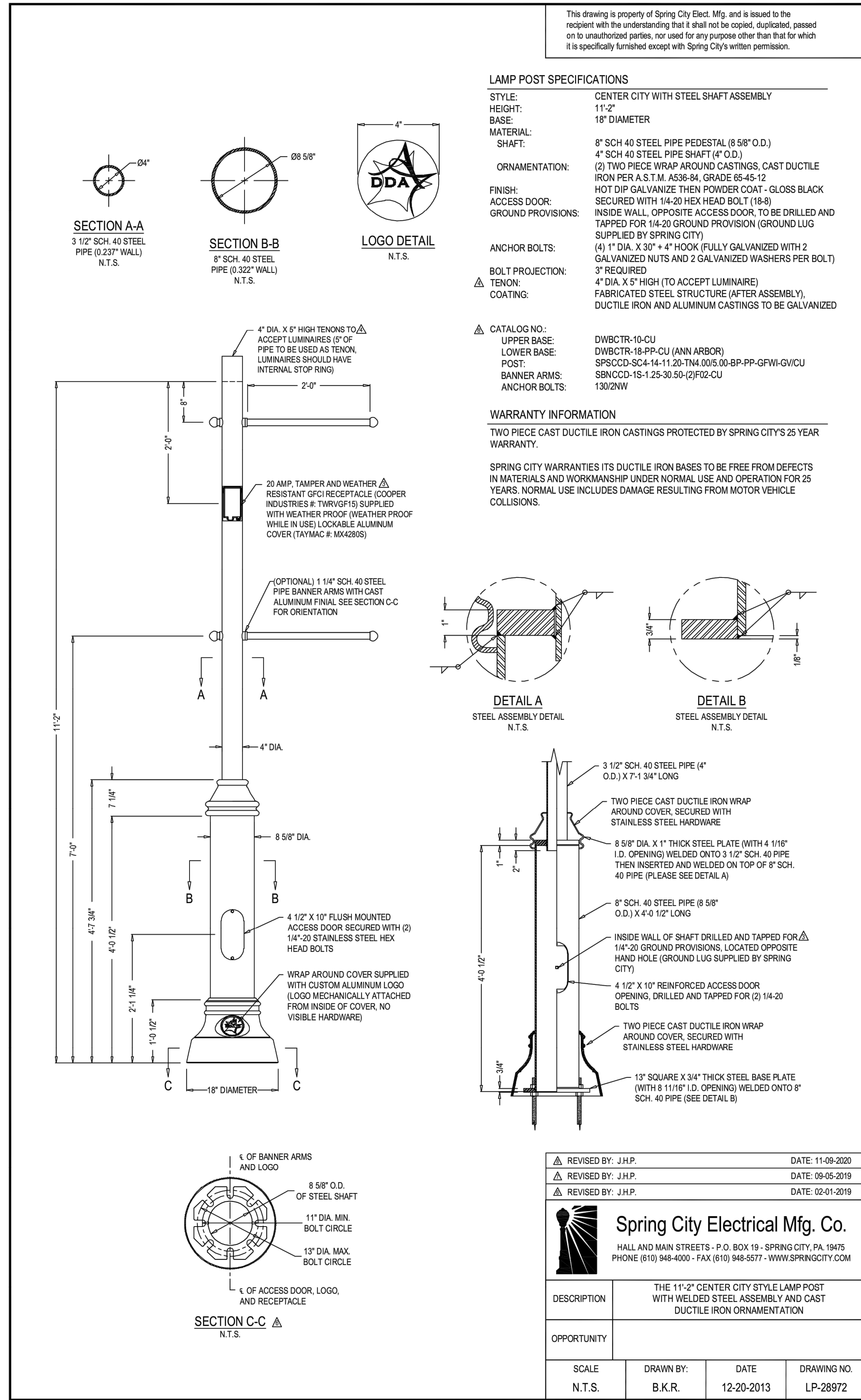
NOTE:  
THE CONTRACTOR SHALL PROVIDE A COMPLETE, FULLY-FUNCTIONING, STREET LIGHT ASSEMBLY INCLUDING ALL WIRING, CONNECTIONS, TAPE, FUSES AND ALL RELATED APPURTENANCES. ALL COSTS ASSOCIATED WITH THESE REQUIREMENTS SHALL NOT BE PAID FOR SEPARATELY, BUT SHALL BE INCLUDED IN THE ITEM OF WORK "LIGHT POLE, LP3."

REVISIONS:  
4/22/2021 BID SET

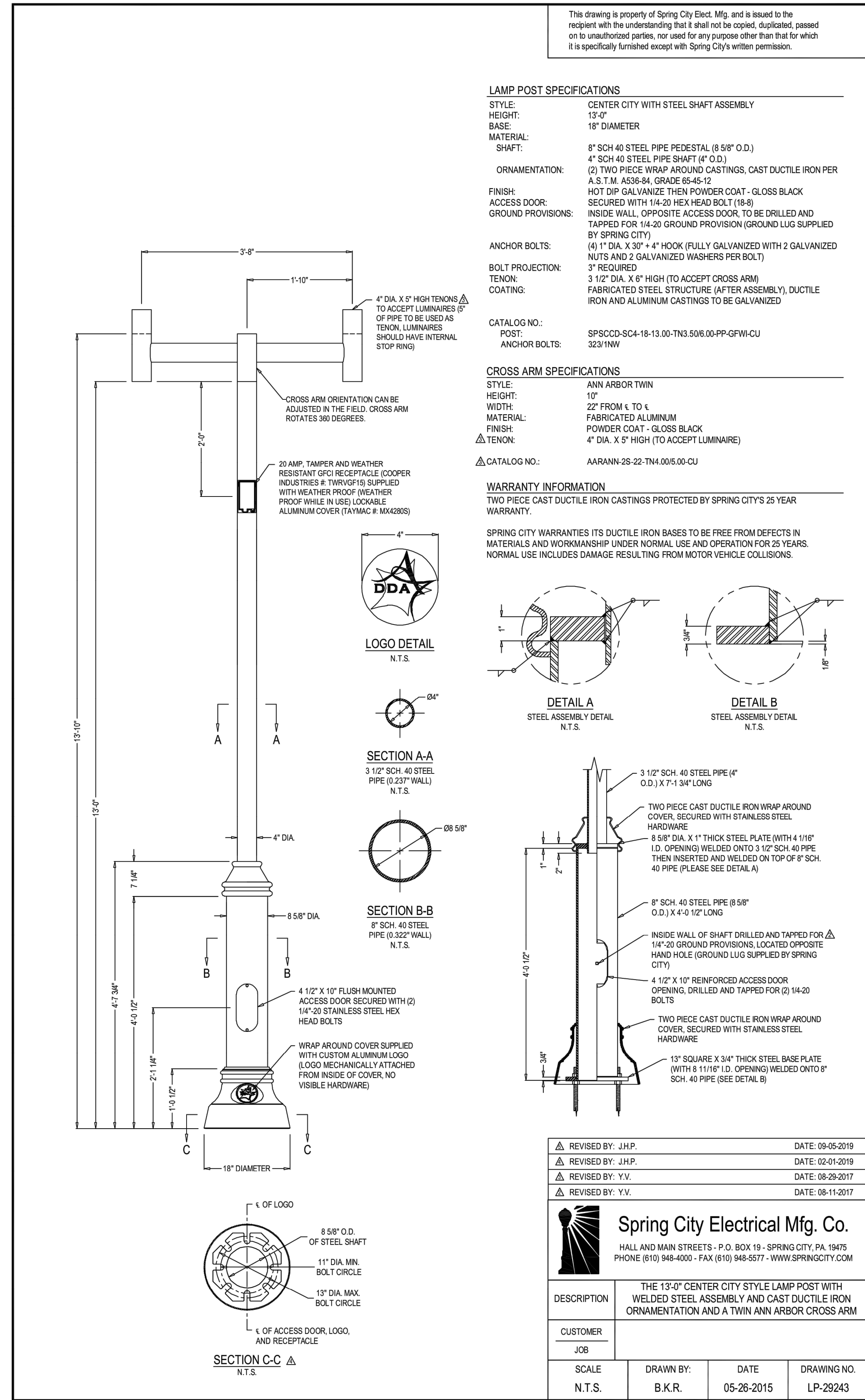
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PROJ NUMBER: 0028-20-040  
PROJ INGR: KS  
CITY/VILLAGE/TOWNSHIP: ANN ARBOR  
COUNTY: WASHTENAW  
SCALE: V: NTS  
H: NTS  
VERT DATUM: NONE  
HORIZ DATUM: NONE

CITY OF ANN ARBOR  
ITB NO. 4679 - 2021 STREETLIGHT REPLACEMENT AND PAINTING  
ELECTRICAL DETAILS, LIGHT FIXTURE SCHEDULE

DRAWING PATH: P:\0000\_010000\020200\040\_Steel\_Light\_Repair\_CIP\_2021\Drawings\Civil\Details\00040DET\_ELEC.dwg Apr 21, 2021 - 3:30pm



POLE TYPE LP1 DETAIL  
NOT TO SCALE



POLE TYPE LP2 DETAIL  
NOT TO SCALE

REVISIONS:

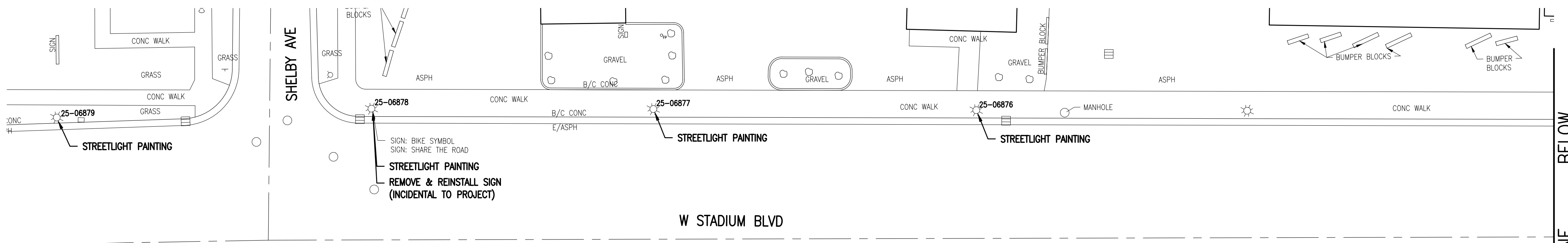
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4/21/2021	0208-20-0400	KS	GT	ANN ARBOR	WASHINGTON			1"=4'				NONE

**CITY OF ANN ARBOR**  
**ITB NO. 4679 - 2021 STREETLIGHT REPLACEMENT AND PAINTING**  
**ELECTRICAL DETAILS**

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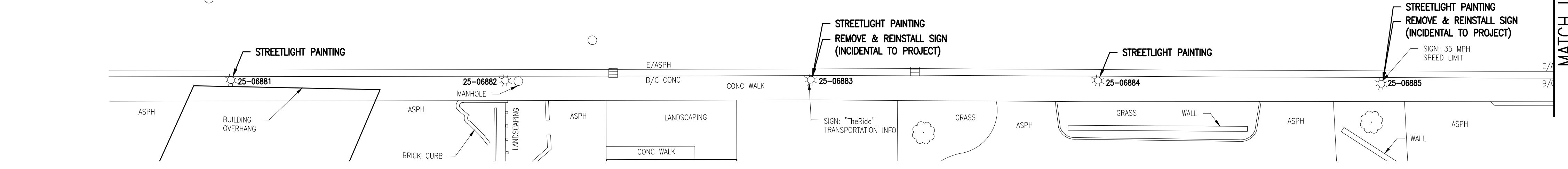


W STADIUM BLVD

MATCH LINE

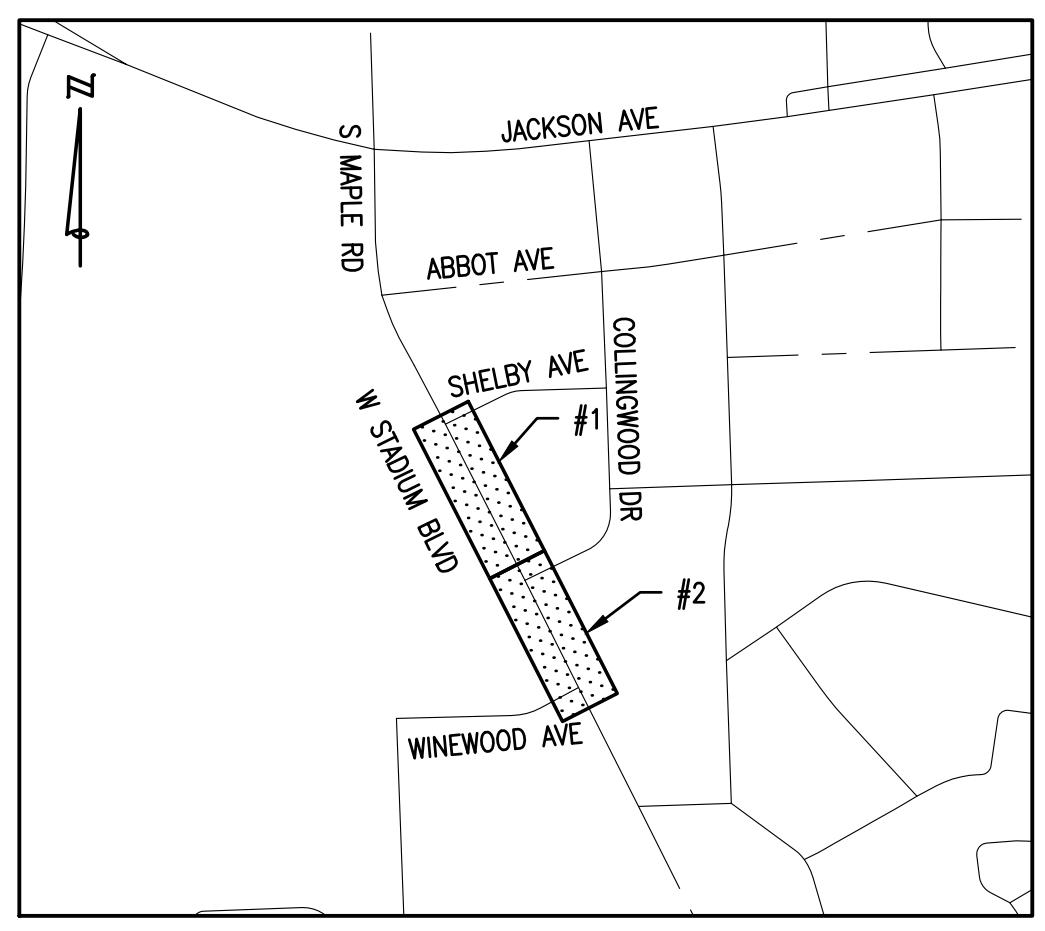
QUANTITIES THIS SHEET

TOTAL	UNIT	DESCRIPTION
18	Ea	Streetlight Painting

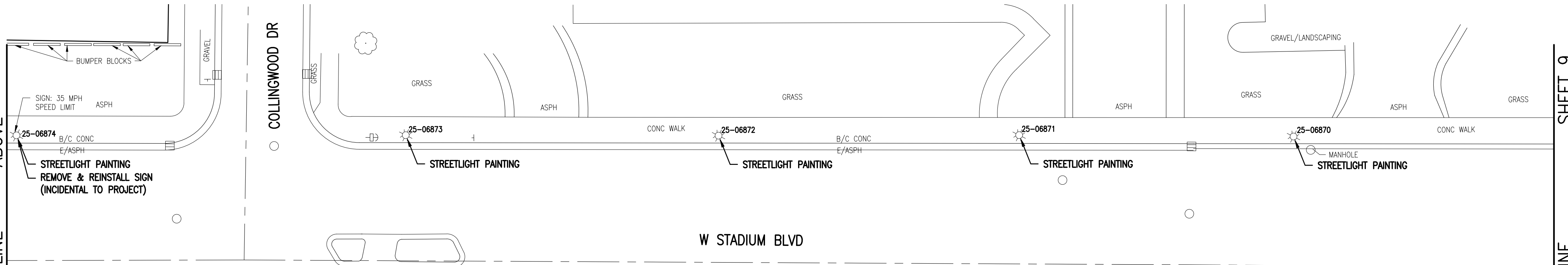


CONSTRUCTION PLAN

#1 - W STADIUM BLVD FROM SHELBY AVE TO COLLINGWOOD DR



KEY PLAN  
NOT TO SCALE

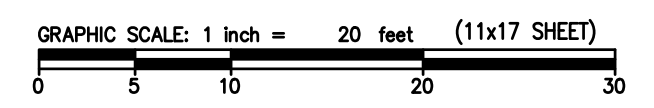


W STADIUM BLVD

MATCH LINE

CONSTRUCTION PLAN

#2 - W STADIUM BLVD FROM COLLINGWOOD DR TO WINEWOOD DR



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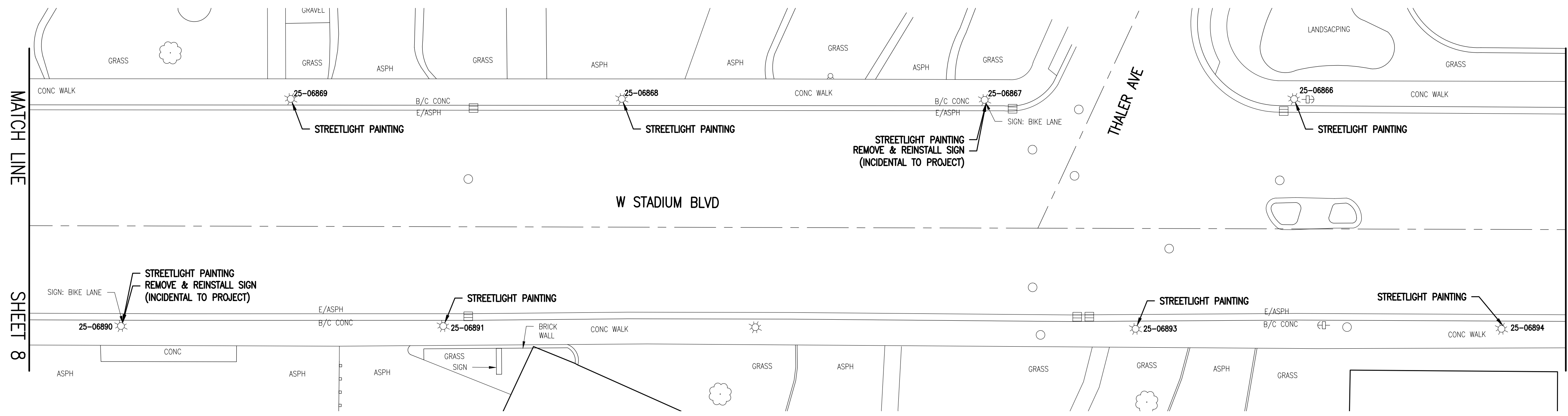
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CITY OF ANN ARBOR																	
ITB NO. 4679 - 2021 STREETLIGHT REPLACEMENT AND PAINTING																	
PAINTING PLAN																	

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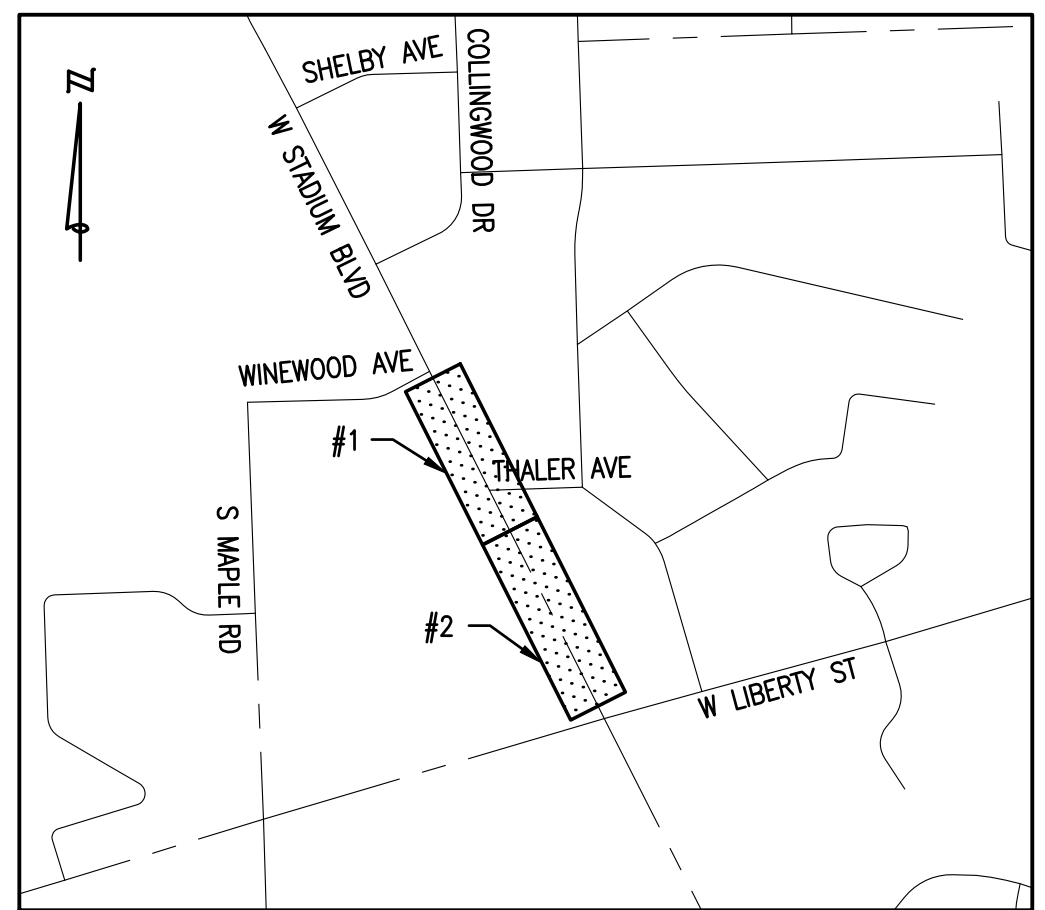


**CONSTRUCTION PLAN**

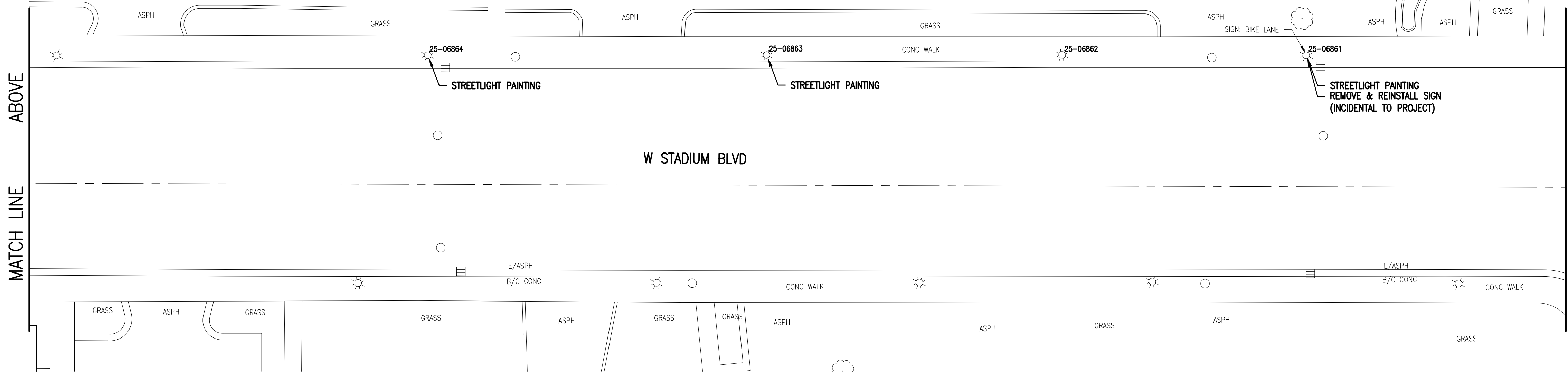
#1 - W STADIUM BLVD FROM WINWOOD AVE TO THALER AVE

QUANTITIES THIS SHEET

TOTAL	UNIT	DESCRIPTION
11	Ea	Streetlight Painting

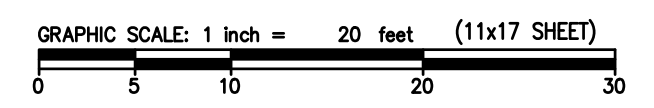


**KEY PLAN**  
NOT TO SCALE



**CONSTRUCTION PLAN**

#2 - W STADIUM BLVD FROM THALER AVE TO W LIBERTY ST



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NO.	DATE	DESCRIPTION
1	4/22/2021	BID SET

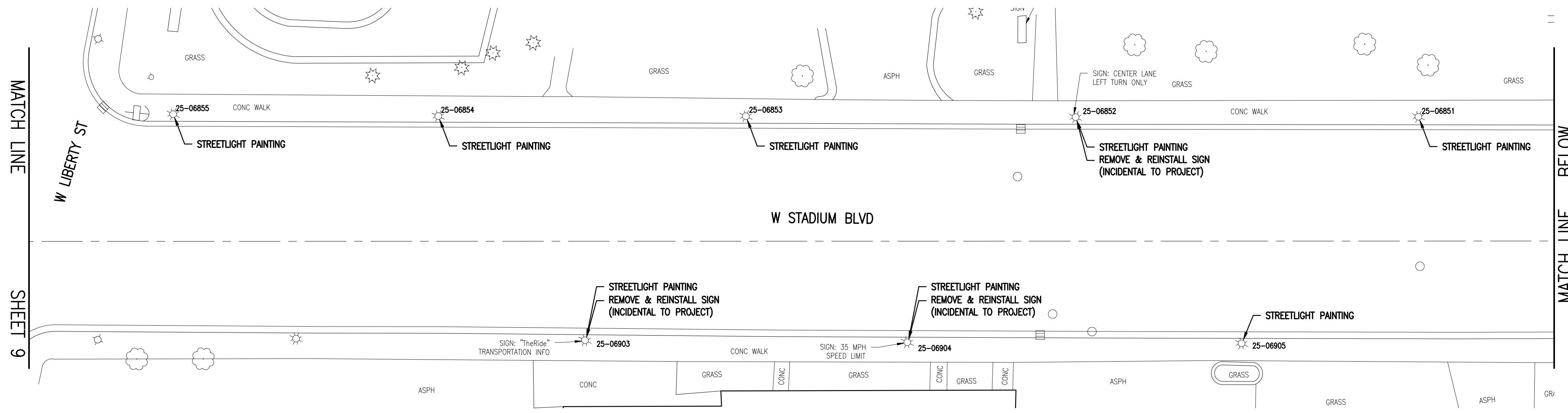
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CITY OF ANN ARBOR																					
ITB NO. 4679 - 2021 STREETLIGHT REPLACEMENT AND PAINTING																					
PAINTING PLAN																					

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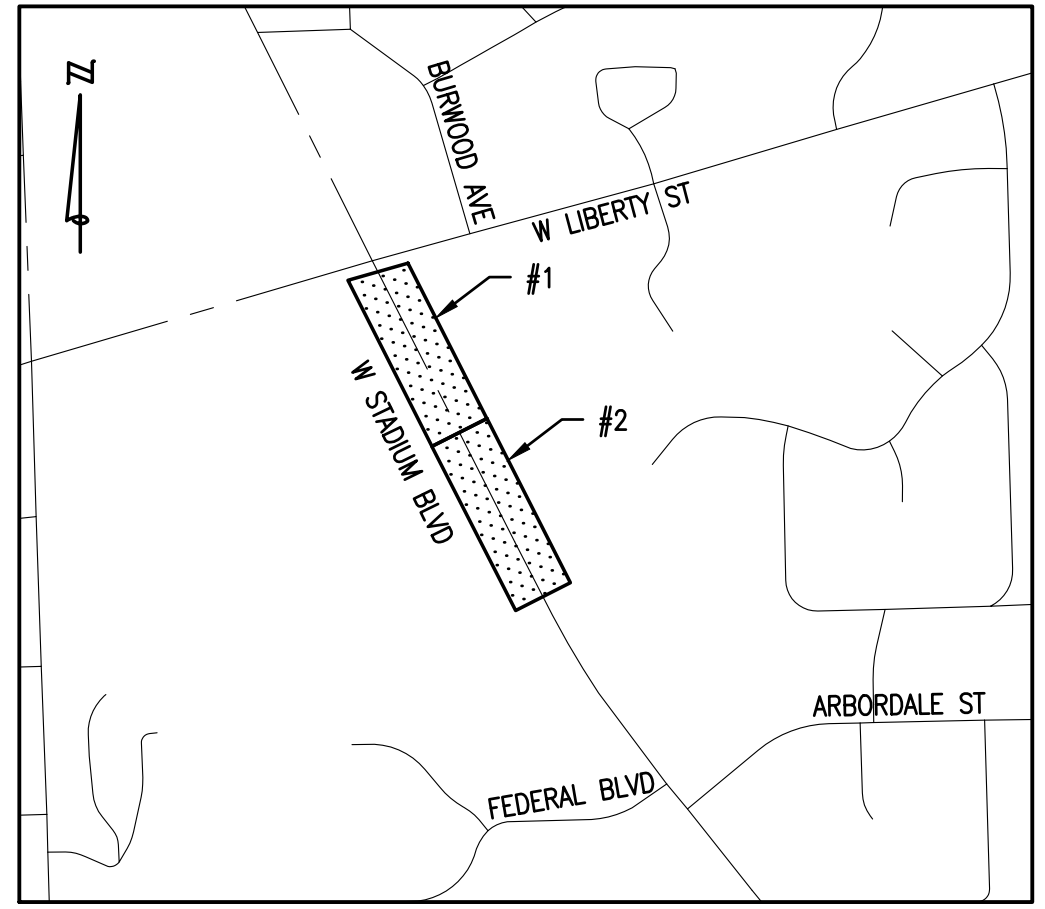
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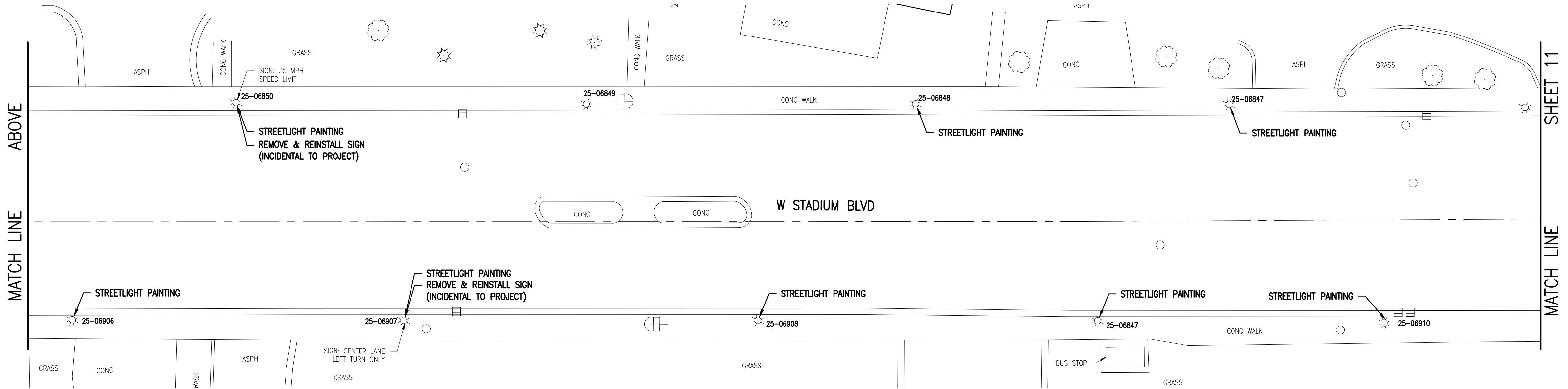
**CONSTRUCTION PLAN**  
#1 - W STADIUM BLVD FROM W LIBERTY ST  
TO CVS AT 2100 W STADIUM BLVD

**QUANTITIES THIS SHEET**

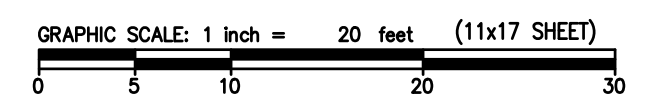
TOTAL	UNIT	DESCRIPTION
16	Ea	Streetlight Painting



**KEY PLAN**  
NOT TO SCALE



**CONSTRUCTION PLAN**  
#2 - W STADIUM BLVD FROM CVS AT 2100 W STADIUM BLVD  
TO ZAL GAZ GROTTTO CLUB AT 2070 W STADIUM BLVD



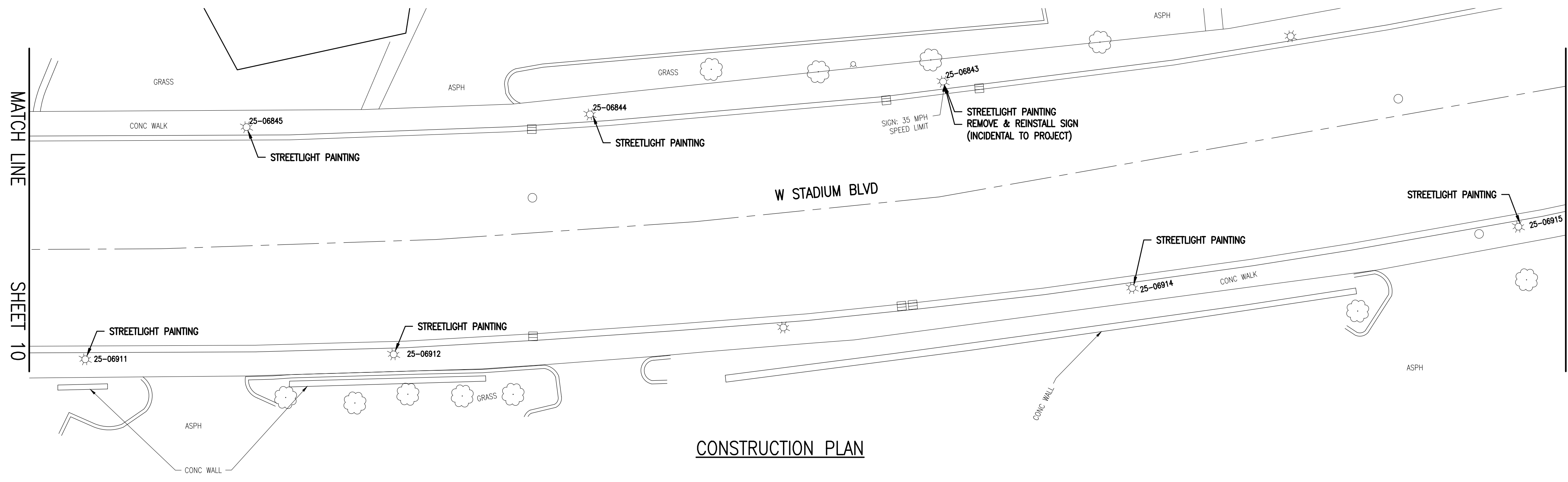
**Know what's below.  
Call before you dig.**

REVISIONS:

NO.	DATE	DESCRIPTION
1	4/22/2021	BID SET

DATE	4/21/2021	PROJ. NO.	0208-20-0406	PROJ. NAME	CITY OF ANN ARBOR	SCALE	1"=40'	CITY/TOWNSHIP	ANN ARBOR	HORIZ. DATUM	NONE	VERT. DATUM	NONE
<b>CITY OF ANN ARBOR</b>													
<b>ITB NO. 4679 - 2021 STREETLIGHT REPLACEMENT AND PAINTING</b>													
<b>PAINTING PLAN</b>													

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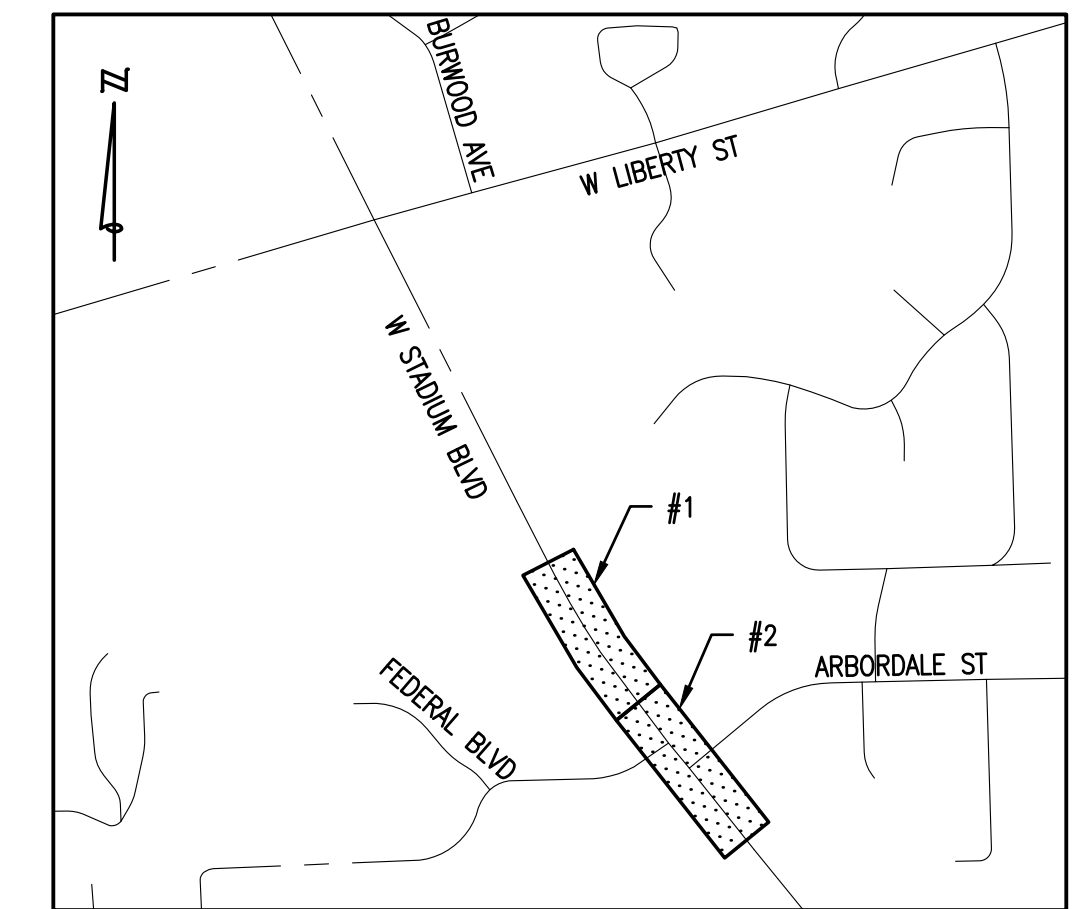


**CONSTRUCTION PLAN**

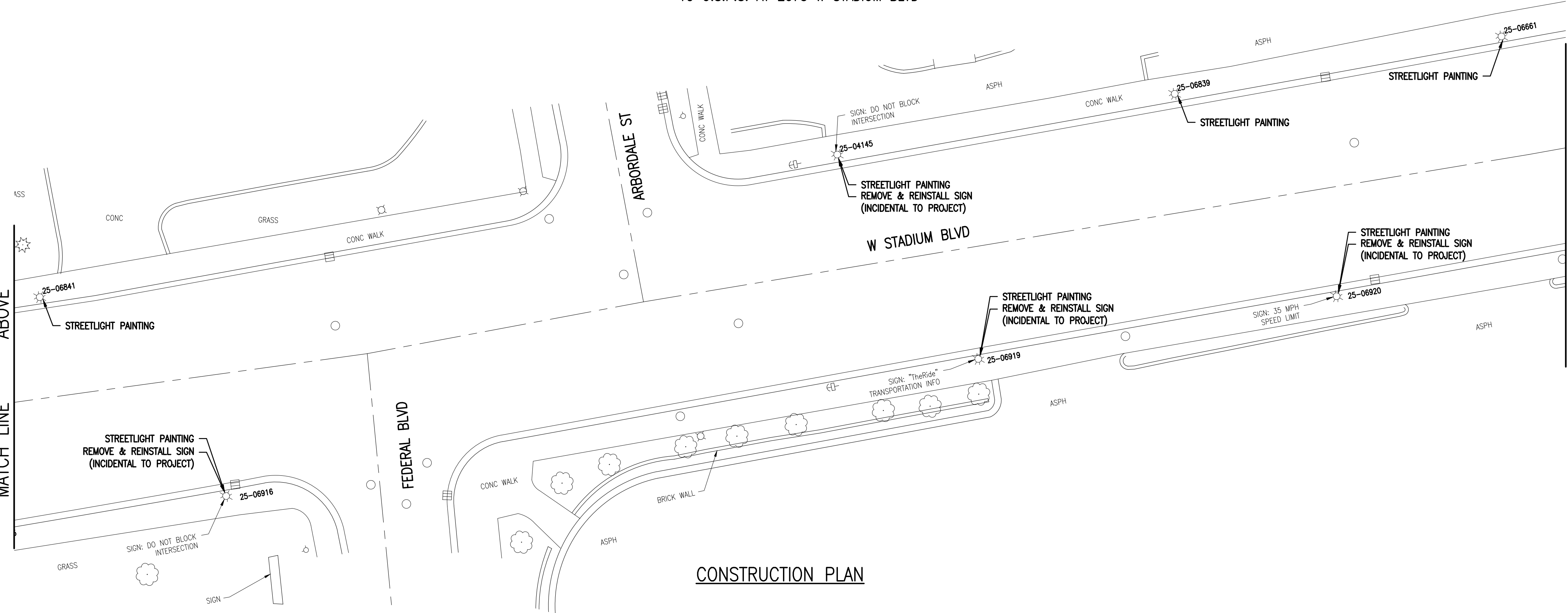
#1 - W STADIUM BLVD FROM ZAL GAZ GROTTTO CLUB AT 2070 W STADIUM BLVD TO U.S.P.S. AT 2075 W STADIUM BLVD

QUANTITIES THIS SHEET

TOTAL	UNIT	DESCRIPTION
14	Ea	Streetlight Painting

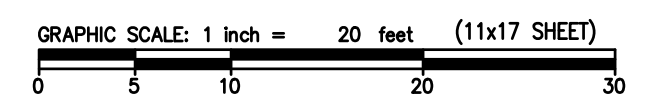


**KEY PLAN**  
NOT TO SCALE



**CONSTRUCTION PLAN**

#2 - W STADIUM BLVD FROM U.S.P.S. AT 2075 W STADIUM BLVD TO LITTLE CAESARS PIZZA AT 1944 W STADIUM BLVD



Know what's below.  
Call before you dig.

REVISIONS:

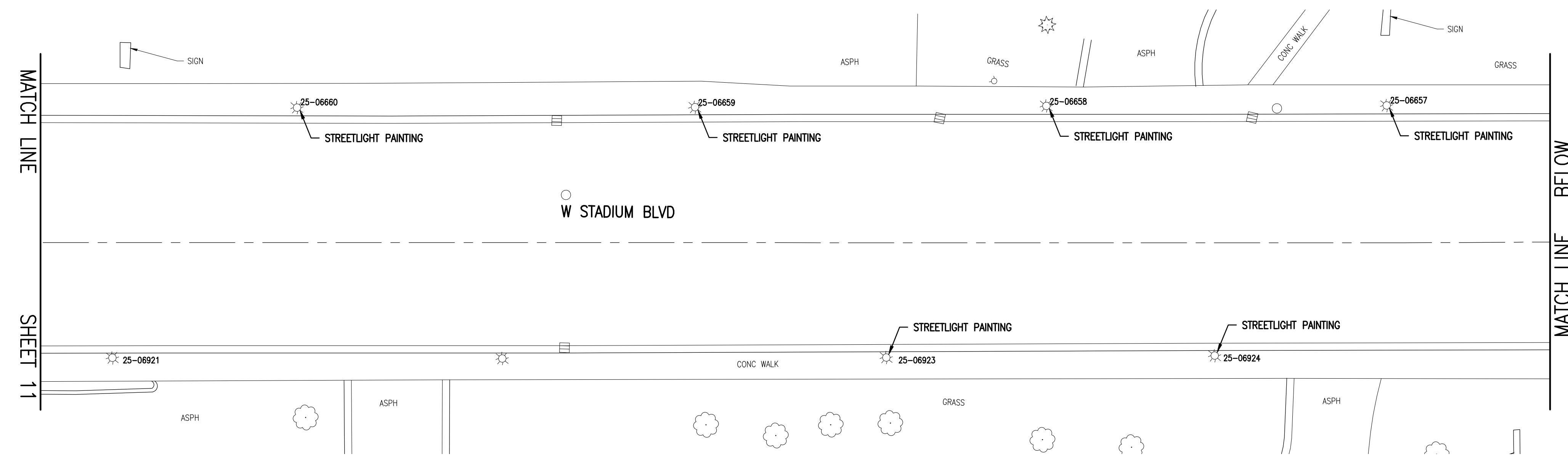
NO.	DATE	DESCRIPTION
1	4/22/2021	BID SET

DATE	4/21/2021	PROJ NUMBER	028-20-040	KS	ENG	PROJ MGR	GT	CADD	PR	COUNTY	WASHINGTON	CITY/VILLAGE/TOWNSHIP	ANN ARBOR	HORIZ DATUM	NONE	VERT DATUM	NONE
CITY OF ANN ARBOR ITB NO. 4679 - 2021 STREETLIGHT REPLACEMENT AND PAINTING PAINTING PLAN																	

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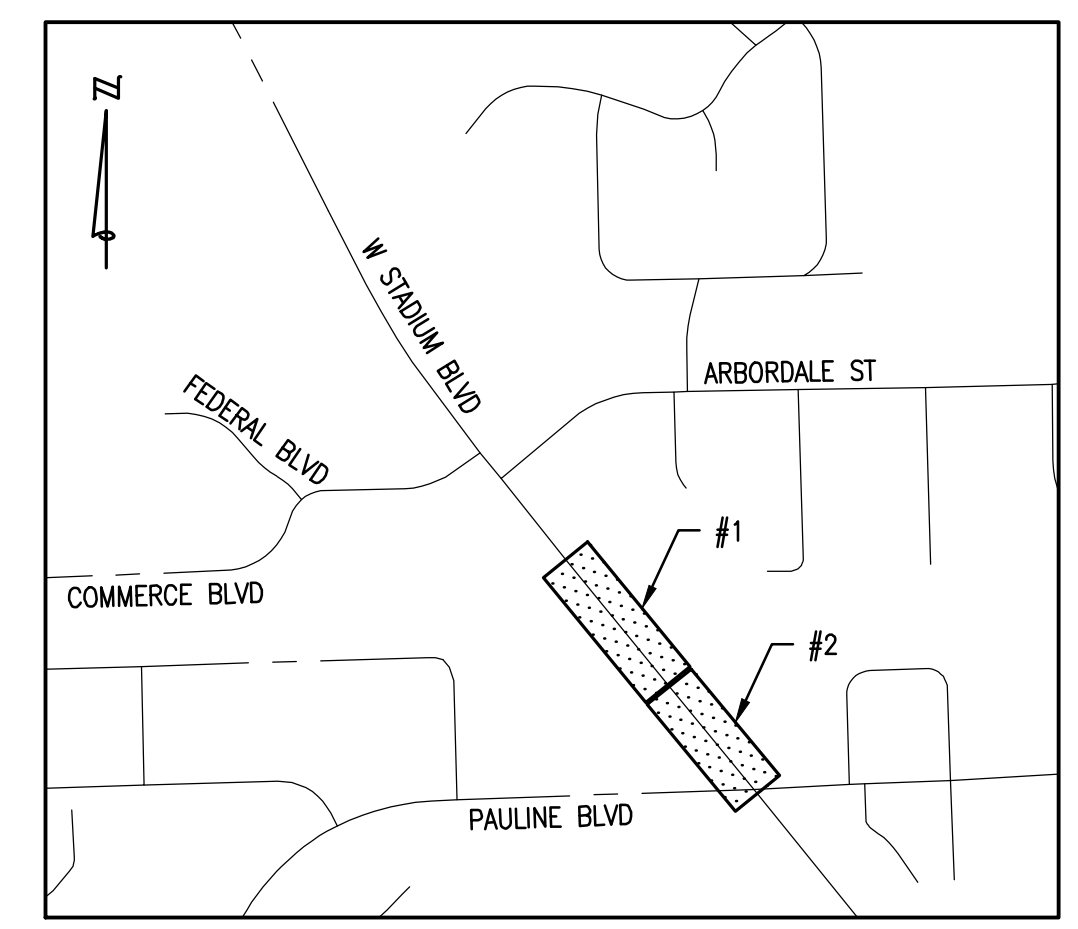
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DRAWING PATH: P:\0000\_010000\2021\Drawings\Civil\Plans\_Constr\200400CON\_01.dwg Apr 21, 2021 - 6:48pm

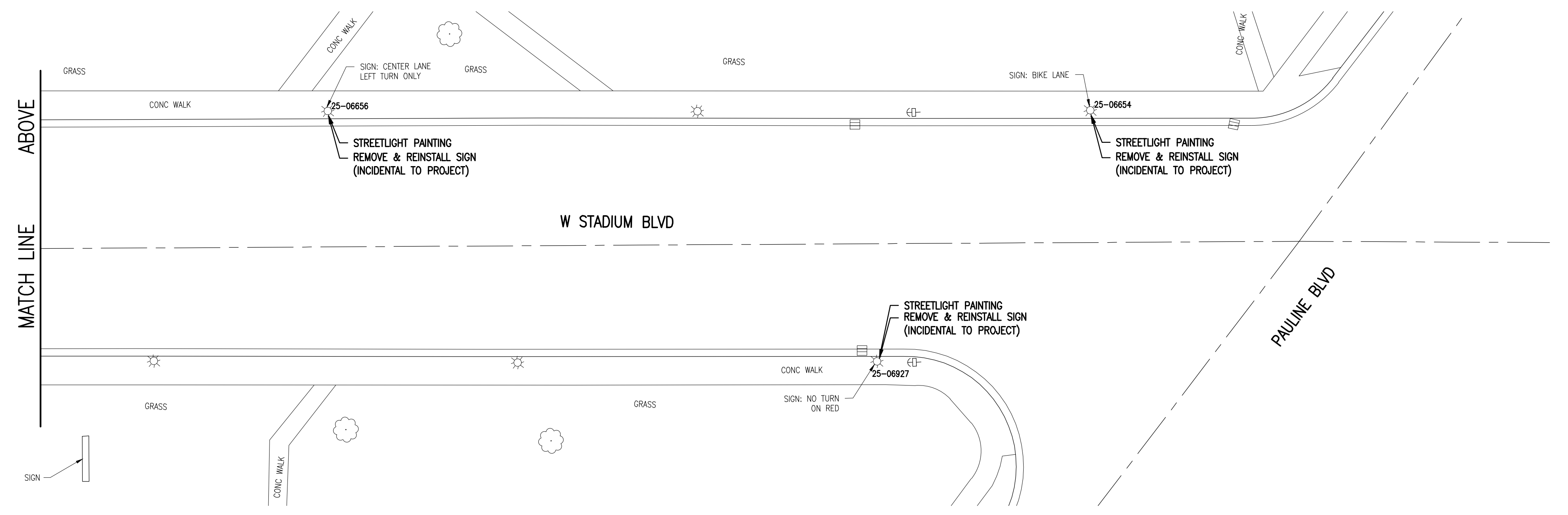


QUANTITIES THIS SHEET

TOTAL	UNIT	DESCRIPTION
9	Ea	Streetlight Painting



**KEY PLAN**  
NOT TO SCALE

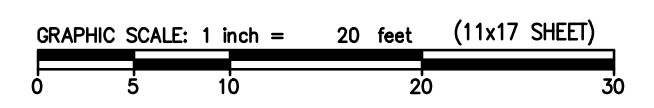


ABOVE

MATCH LINE

**CONSTRUCTION PLAN**

#2 - W STADIUM BLVD FROM 1919 W STADIUM BLVD TO PAULINE BLVD



REVISIONS:

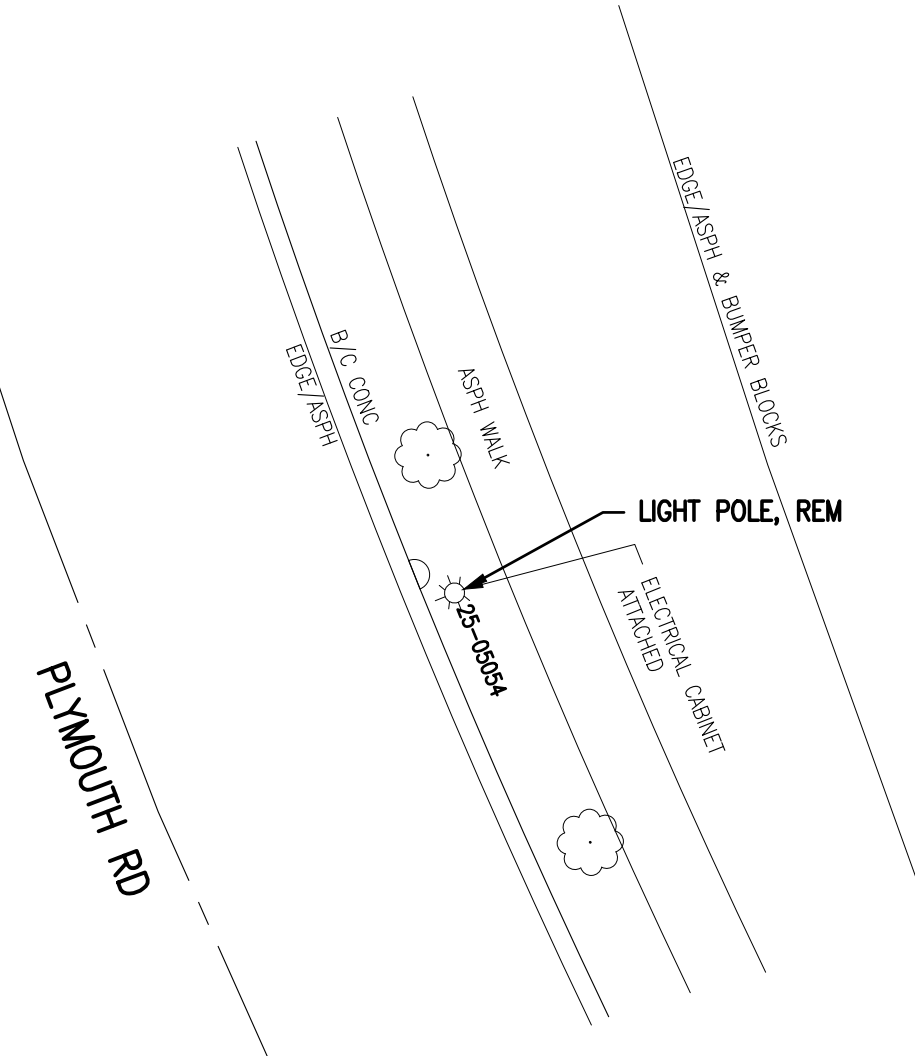
NO.	DATE	DESCRIPTION
1	4/22/2021	BID SET

DATE	4/21/2021	PROJ NUMBER	0028-20-040	ENG	KS	PROJ MGR	GT	CADD	PR	COUNTY	WASHINGTON	CITY/VILLAGE/TOWNSHIP	ANN ARBOR	HORIZ DATUM	NONE	VERT DATUM	NONE
SCALE	H: 1"=40'		V: 1"=4'														

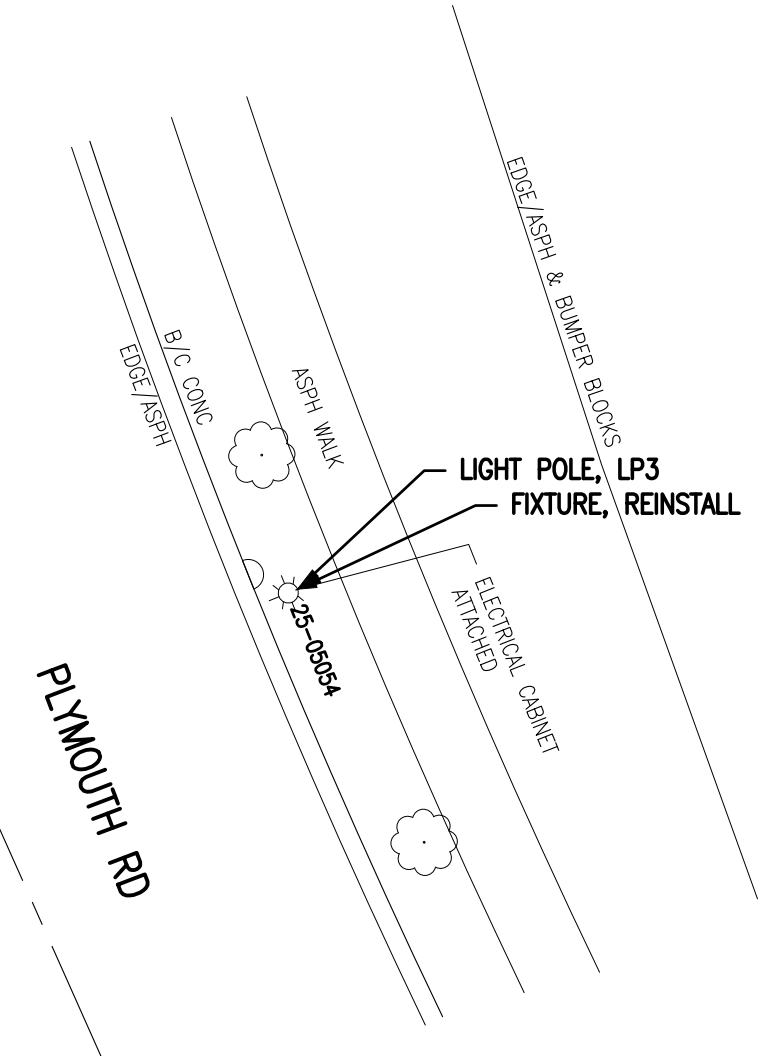
**CITY OF ANN ARBOR**  
ITB NO. 4679 - 2021 STREETLIGHT REPLACEMENT AND PAINTING  
PAINTING PLAN

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DRAWING PATH: P:\0000\_0100002020046\_Street\_Light\_Repair\_CIP\_2021\Drawings\CivilPlans\_Constr\20046CON\_03.dwg Apr 21, 2021 - 3:33pm

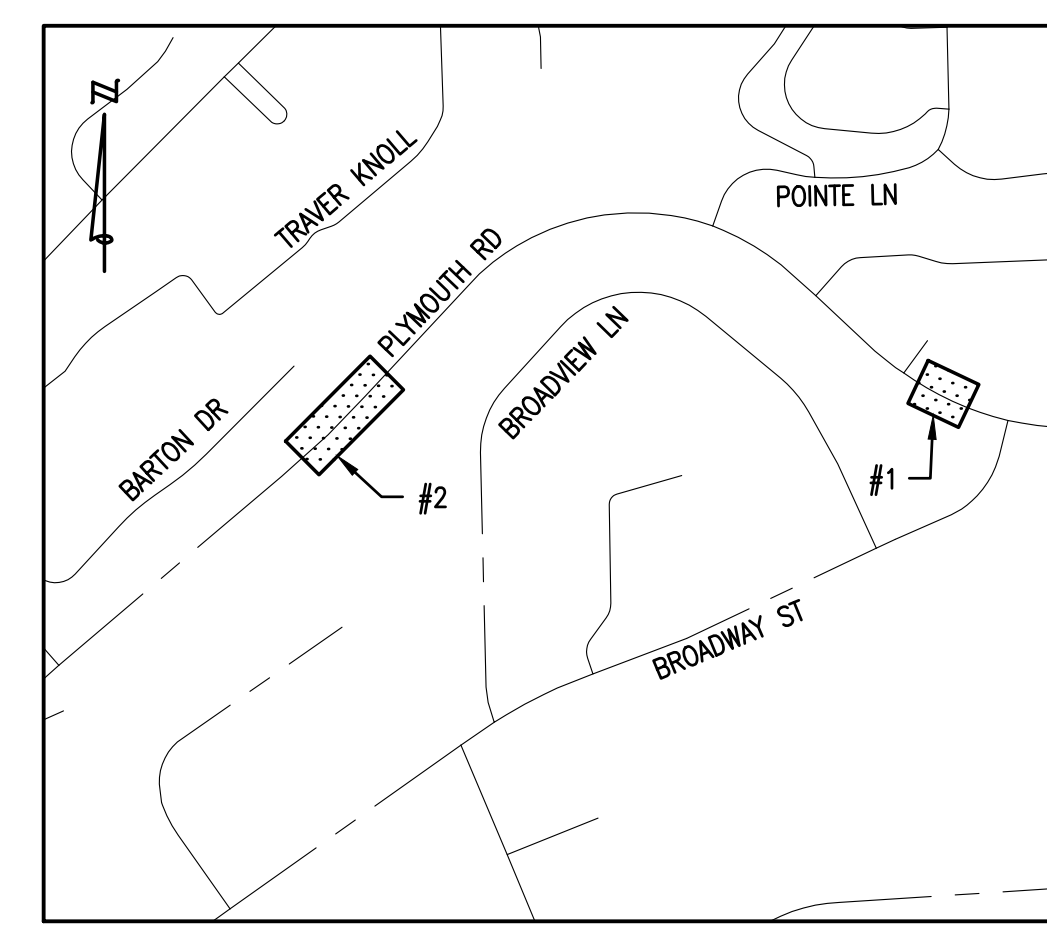


**REMOVAL PLAN**



**CONSTRUCTION PLAN**

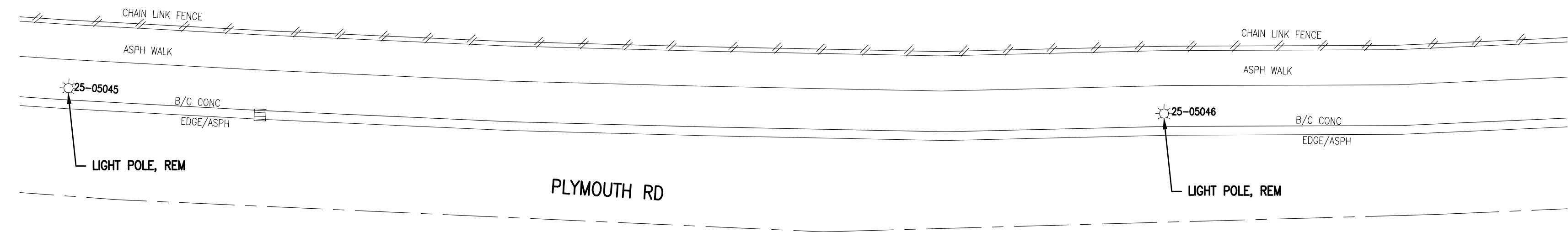
#1 - PLYMOUTH RD ACROSS FROM SHELL GAS STATION



**KEY PLAN**  
NOT TO SCALE

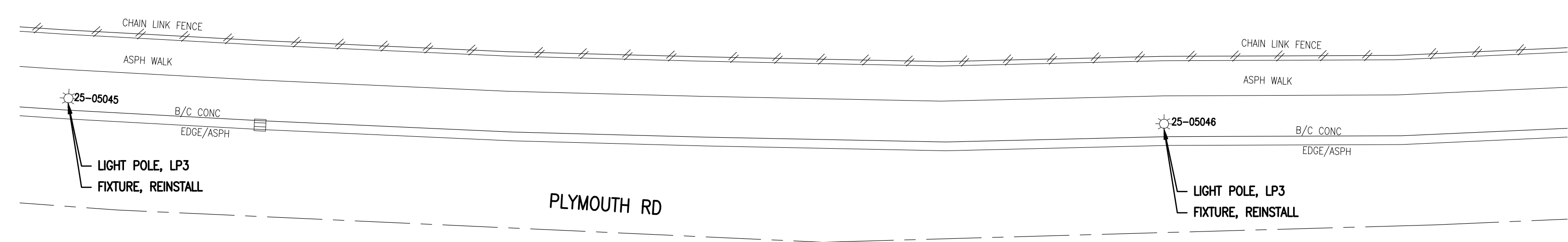
**QUANTITIES THIS SHEET**

TOTAL	UNIT	DESCRIPTION
3	Ea	Light Pole, Rem
3	Ea	Fixture, Reinstall
3	Ea	Light Pole, LP3

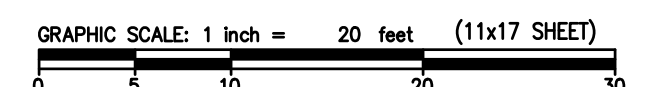


**REMOVAL PLAN**

#2 - PLYMOUTH RD



**CONSTRUCTION PLAN**



ARCHITECTS ENGINEERS PLANNERS  
34000 Plymouth Road  
Livonia, MI 48150  
P (734) 522-6711 | F (734) 522-6427  
OHM-ADVISORS.COM

REVISIONS:

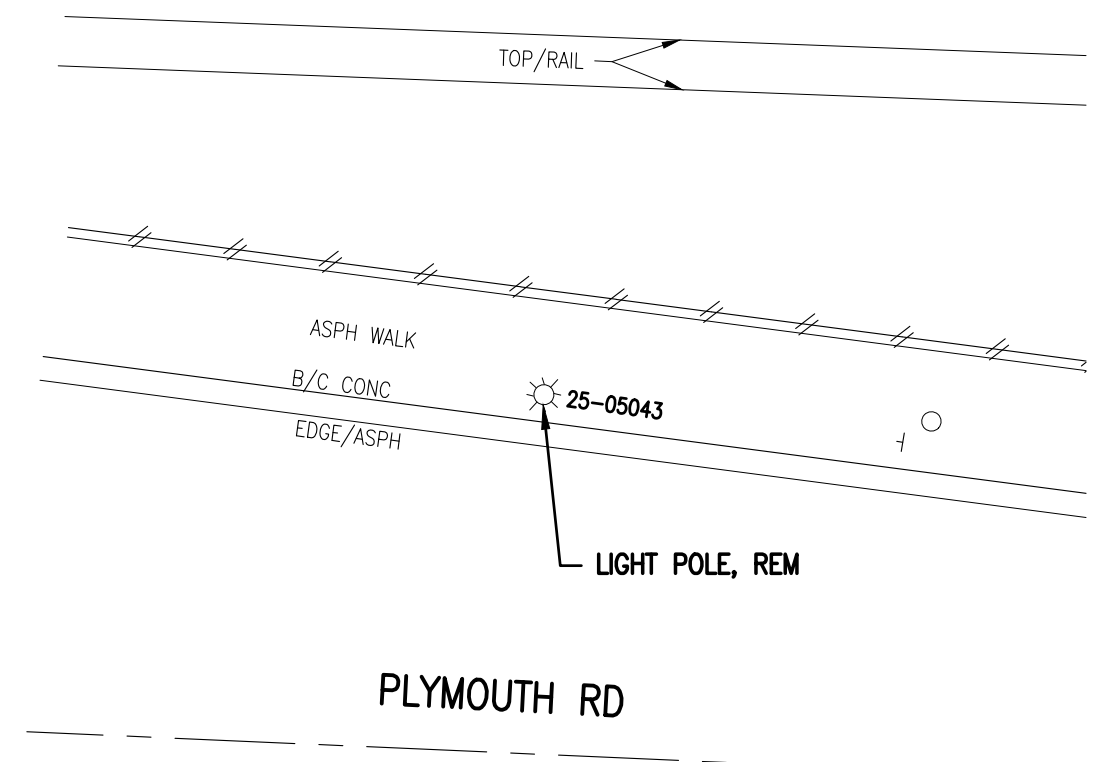
4/22/2021	BID SET
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CITY OF ANN ARBOR  
ITB NO. 4679 - 2021 STREETLIGHT REPLACEMENT AND PAINTING  
REMOVAL & CONSTRUCTION PLAN

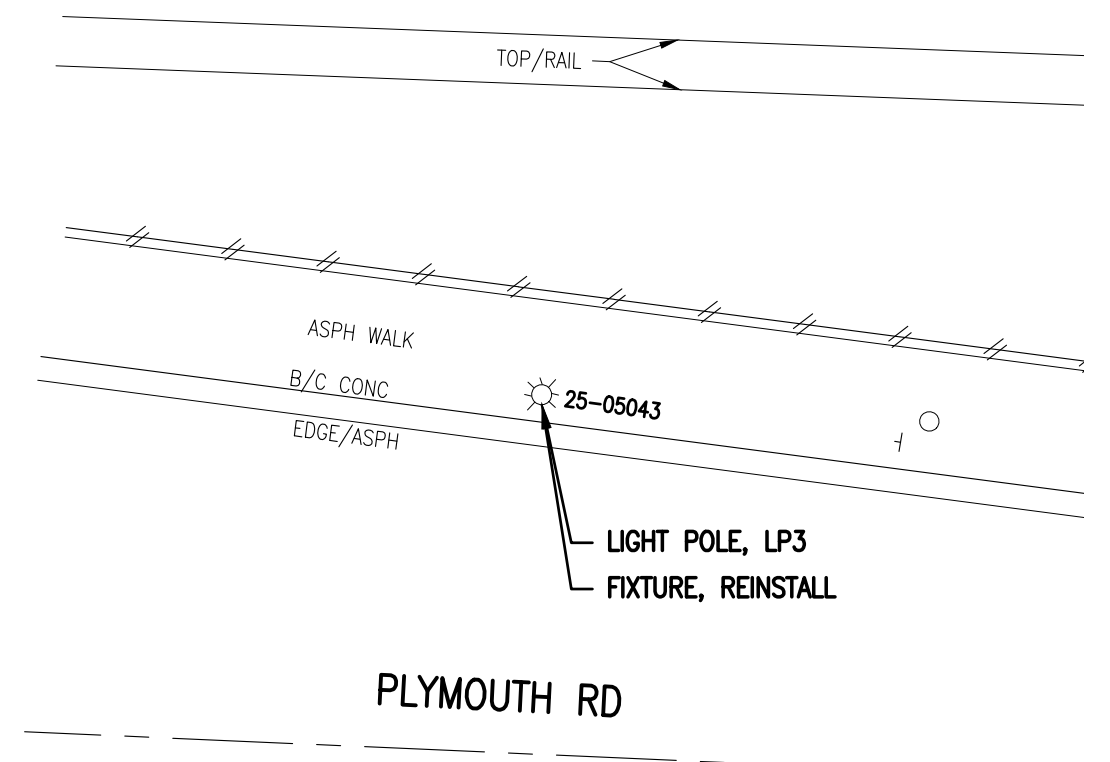
DATE: 4/2/2021  
PROJ NUMBER: 0028-20-040  
ENG: KS  
PROJ MGR: GT  
CADD: PR  
COUNTY: WASHTENAW  
CITY/VILLAGE/TOWNSHIP: ANN ARBOR  
SCALE: H: 1"=40' V: 1"=4'  
HORIZ DATUM: NONE  
VERT DATUM: NONE

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DRAWING PATH: P:\0000\_010000\020200\046\_Street\_Light\_Report\_CIP\_2021\Drawings\Civil\Plans\_Constr\200400CON\_03.dwg Apr 21, 2021 - 3:34pm

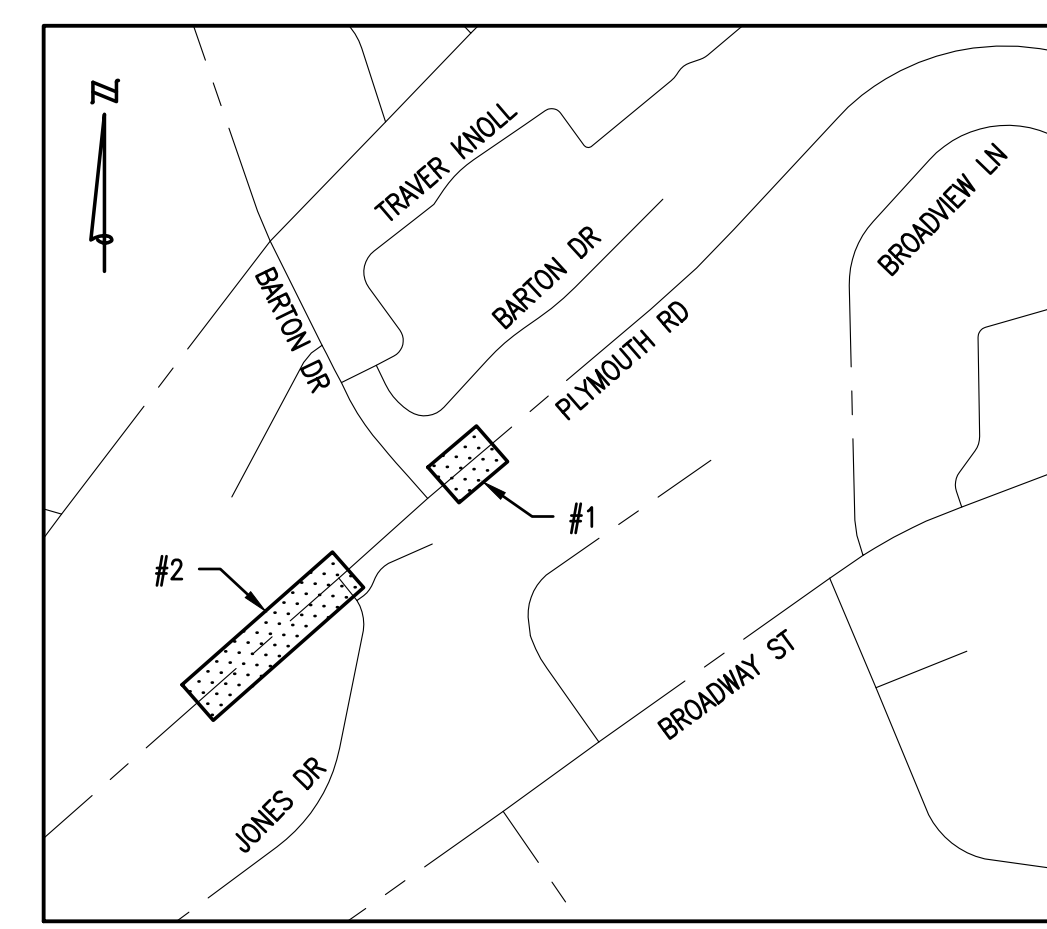


REMOVAL PLAN



CONSTRUCTION PLAN

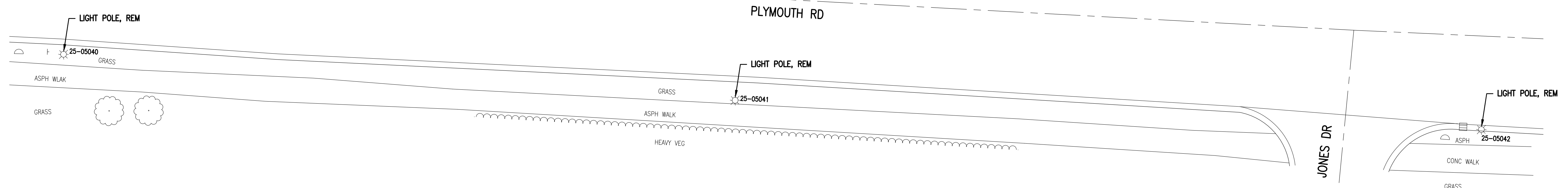
#1 - PLYMOUTH RD E OF BARTON DR



KEY PLAN  
NOT TO SCALE

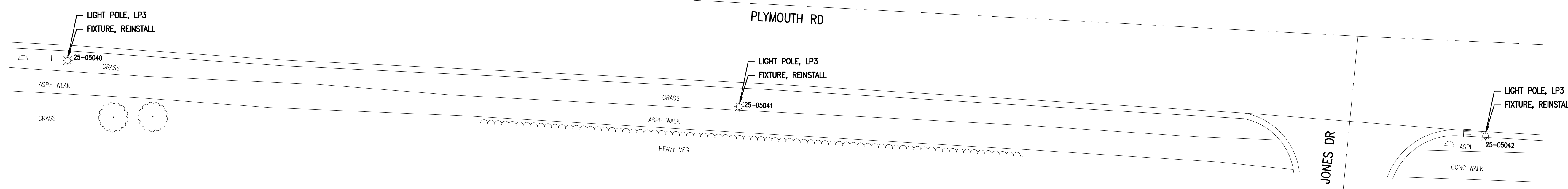
QUANTITIES THIS SHEET

TOTAL	UNIT	DESCRIPTION
4	Ea	Light Pole, Rem
4	Ea	Fixture, Reinstall
4	Ea	Light Pole, LP3

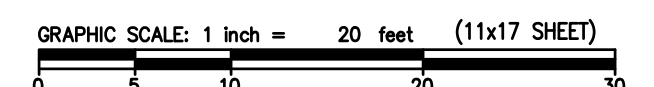


REMOVAL PLAN

#2 - PLYMOUTH RD SW OF JONES DR

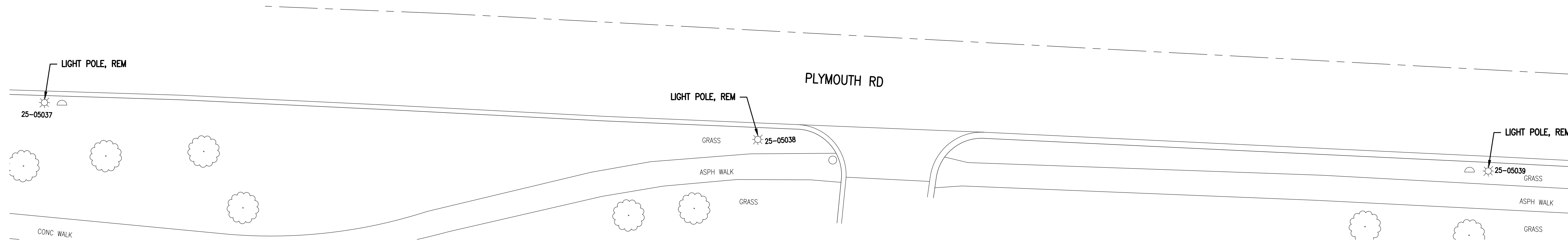
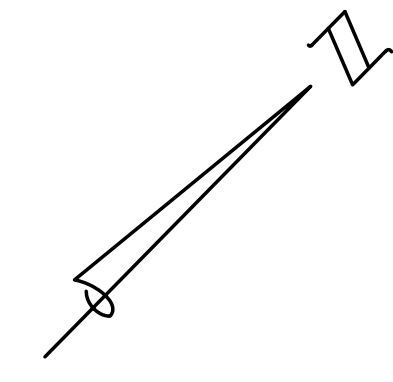


CONSTRUCTION PLAN

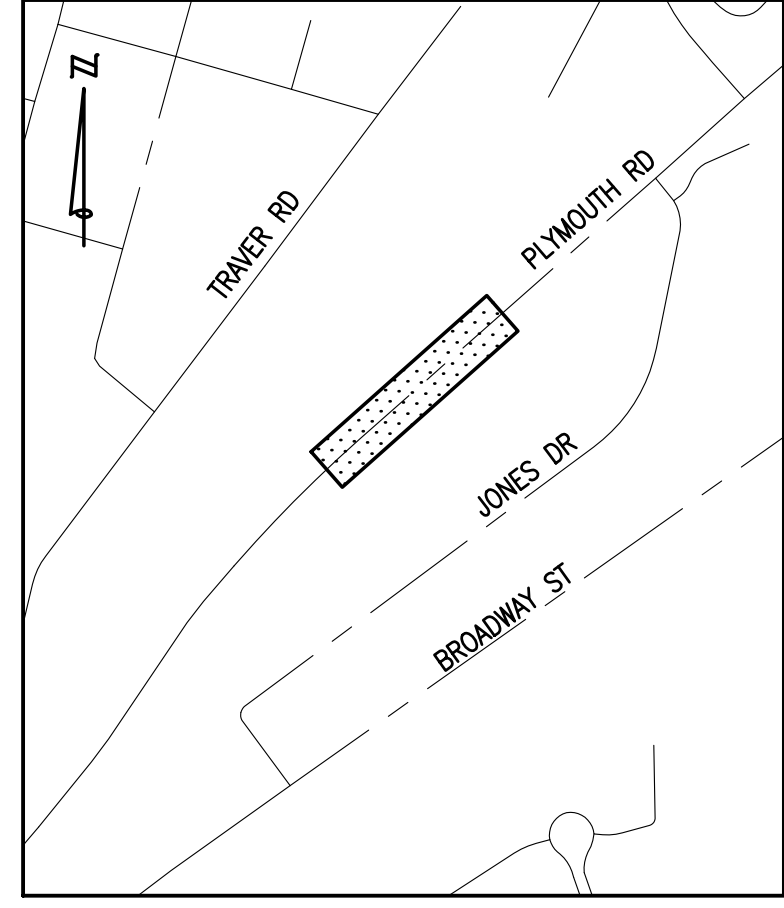


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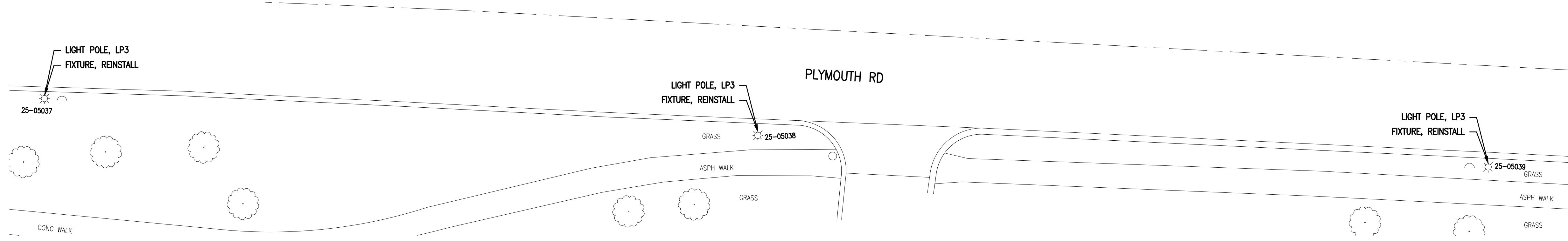
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**REMOVAL PLAN**



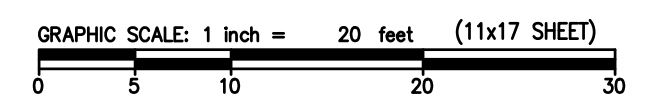
**KEY PLAN**  
NOT TO SCALE



**CONSTRUCTION PLAN**

**QUANTITIES THIS SHEET**

TOTAL	UNIT	DESCRIPTION
3	Ea	Light Pole, Rem
3	Ea	Fixture, Reinstall
3	Ea	Light Pole, LP3



REVISIONS:

4/22/2021	BID SET
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DATE	4/21/2021	PROJ NUMBER	0028-20-040	ENG	KS	PROJ MGR	GT	CADD	PR	COUNTY	WASHINGTON	CITY/VILLAGE/TOWNSHIP	ANN ARBOR	HORIZ DATUM	NONE	VERT DATUM	NONE
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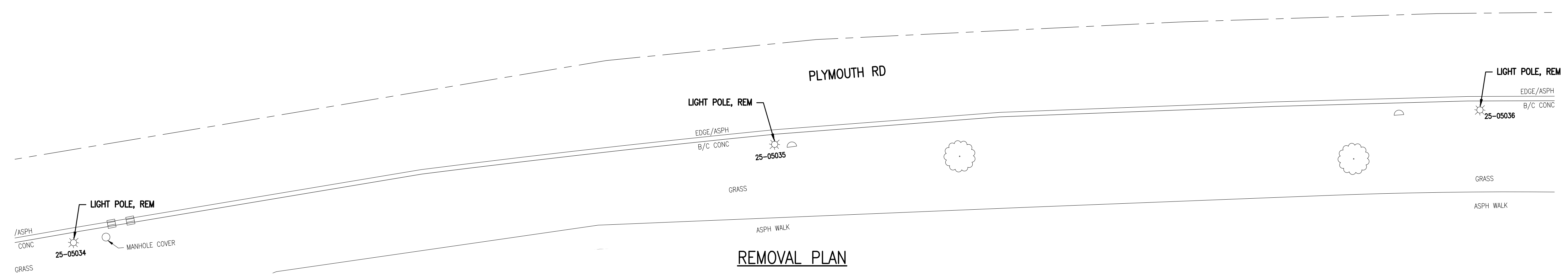
**CITY OF ANN ARBOR**  
**ITB NO. 4679 - 2021 STREET LIGHT REPLACEMENT AND PAINTING**  
**REMOVAL & CONSTRUCTION PLAN**



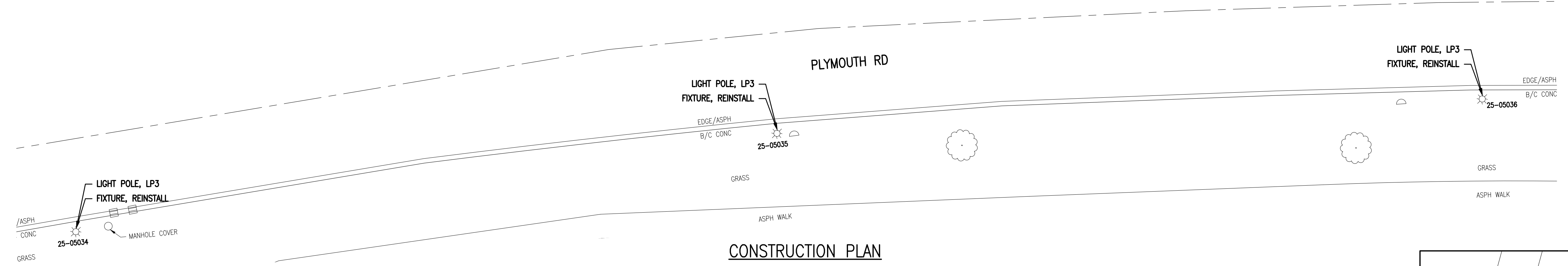
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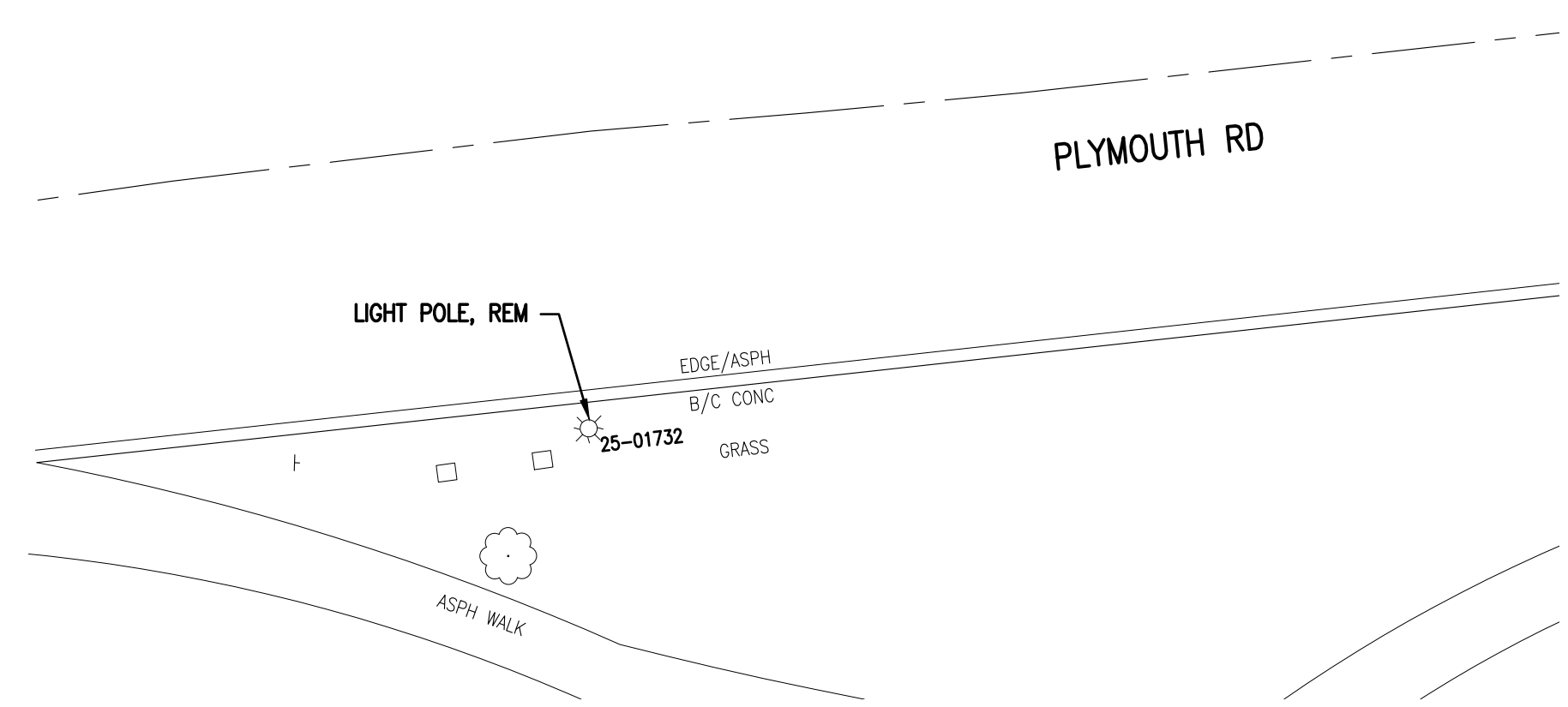
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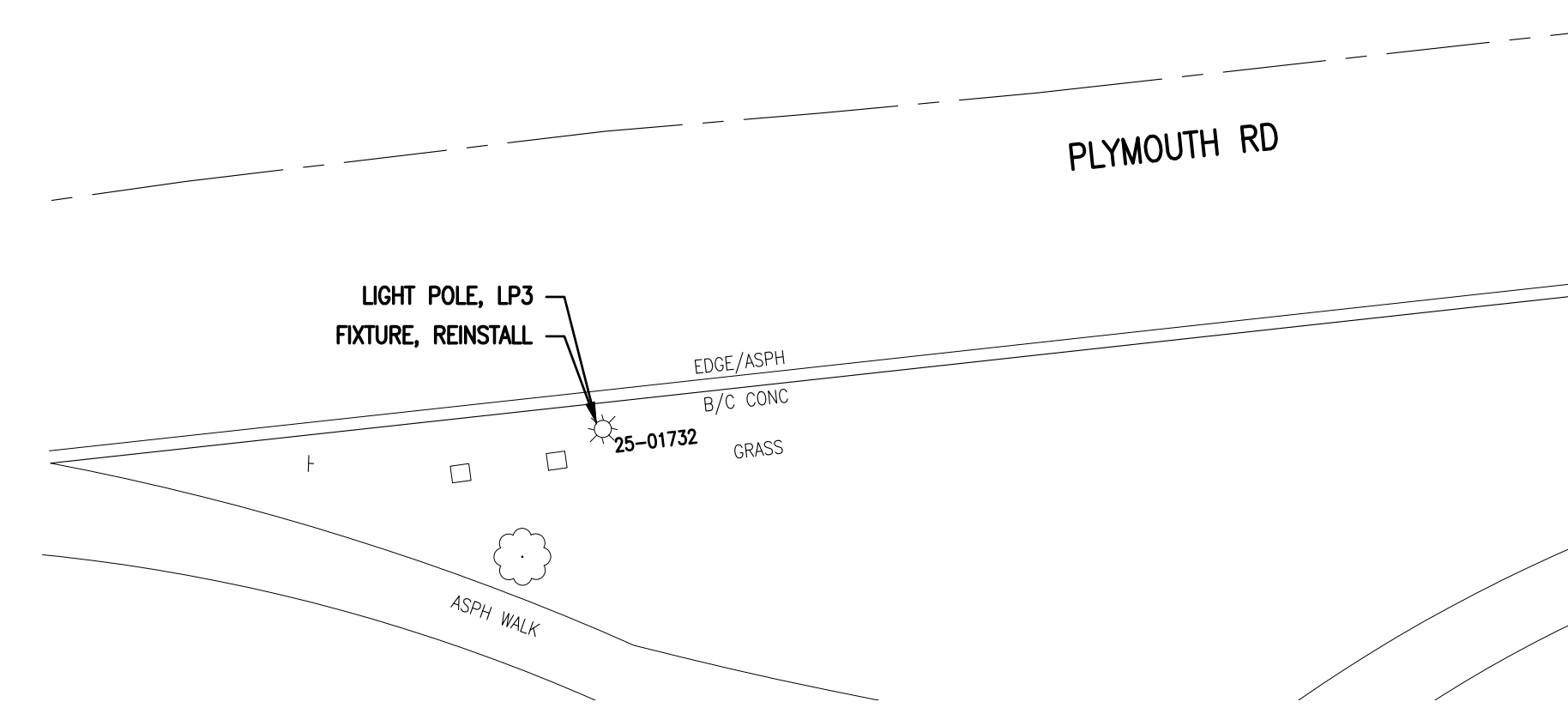
**REMOVAL PLAN**  
#1 - PLYMOUTH RD SW OF JONES DR



**CONSTRUCTION PLAN**

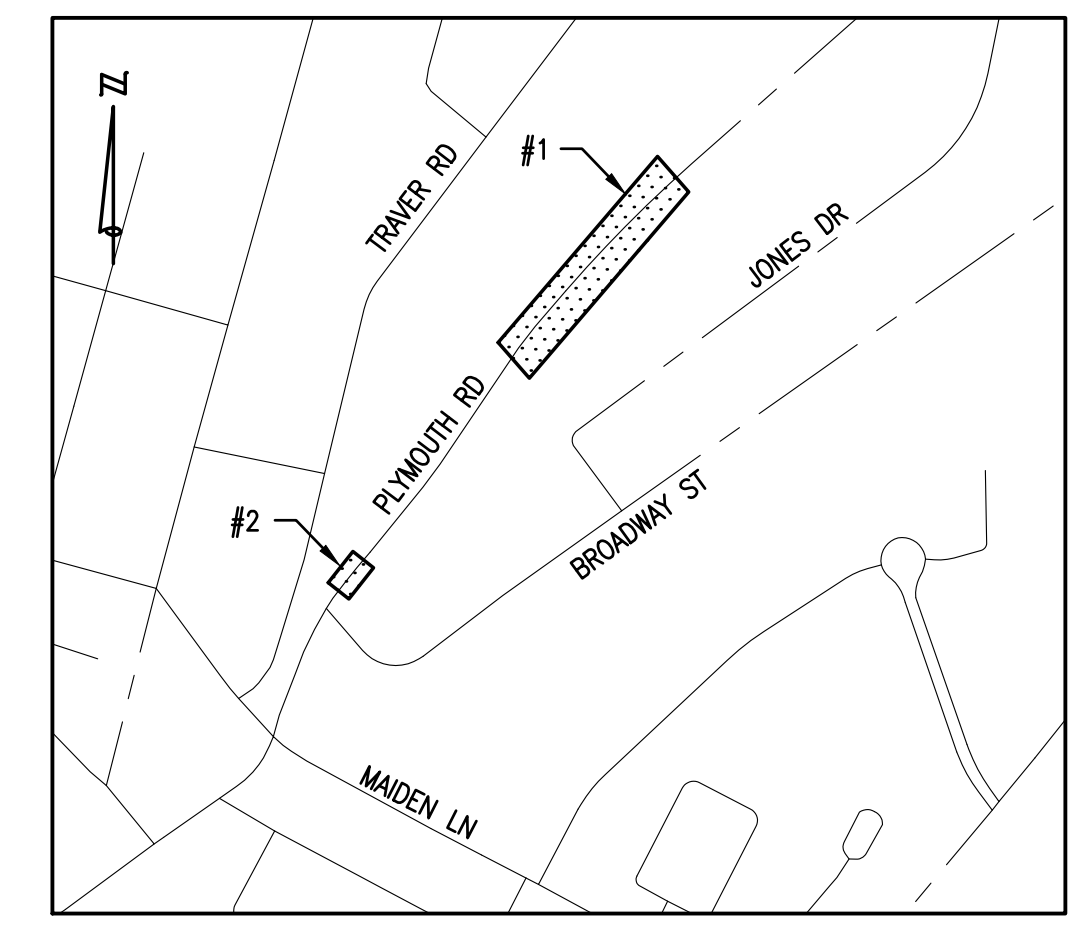


**REMOVAL PLAN**



**CONSTRUCTION PLAN**

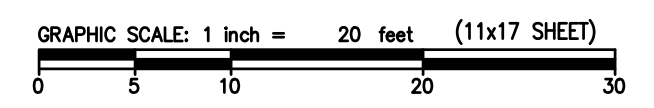
#1 - PLYMOUTH RD NE OF BROADWAY ST



**KEY PLAN**  
NOT TO SCALE

**QUANTITIES THIS SHEET**

TOTAL	UNIT	DESCRIPTION
4	Ea	Light Pole, Rem
4	Ea	Fixture, Reinstall
4	Ea	Light Pole, LP3



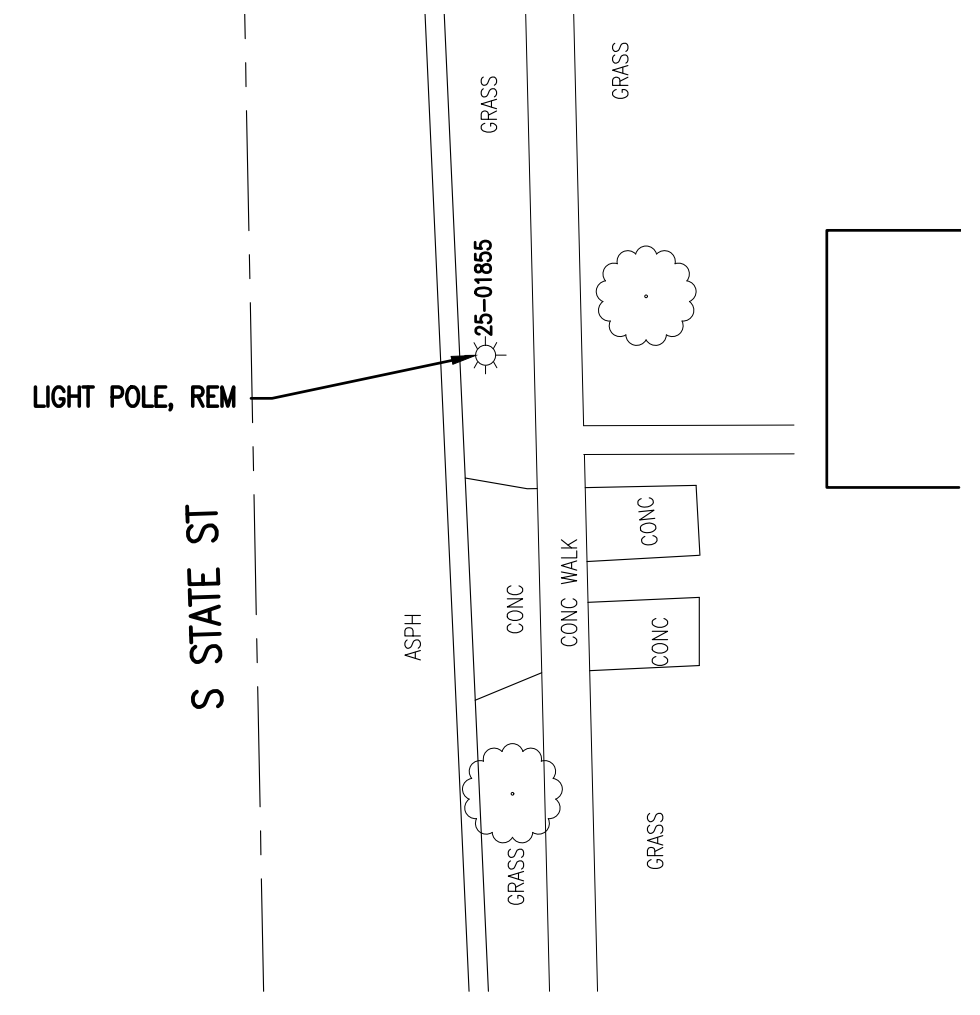
REVISIONS:  
4/22/2021 BID SET

CITY OF ANN ARBOR  
ITB NO. 4679 - 2021 STREETLIGHT REPLACEMENT AND PAINTING  
REMOVAL & CONSTRUCTION PLAN

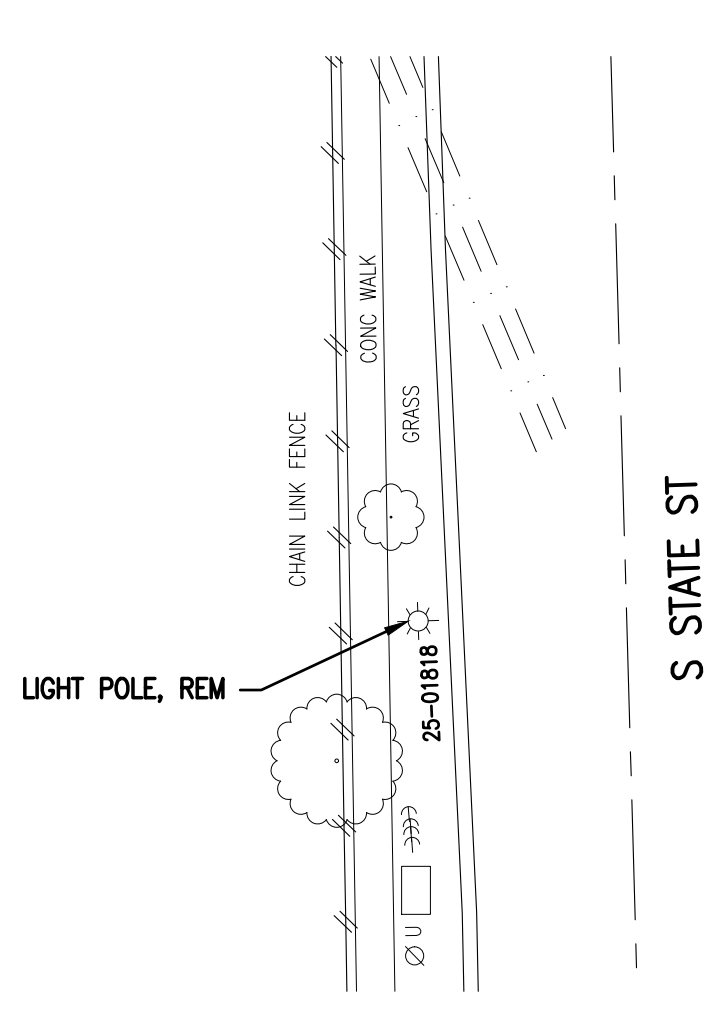
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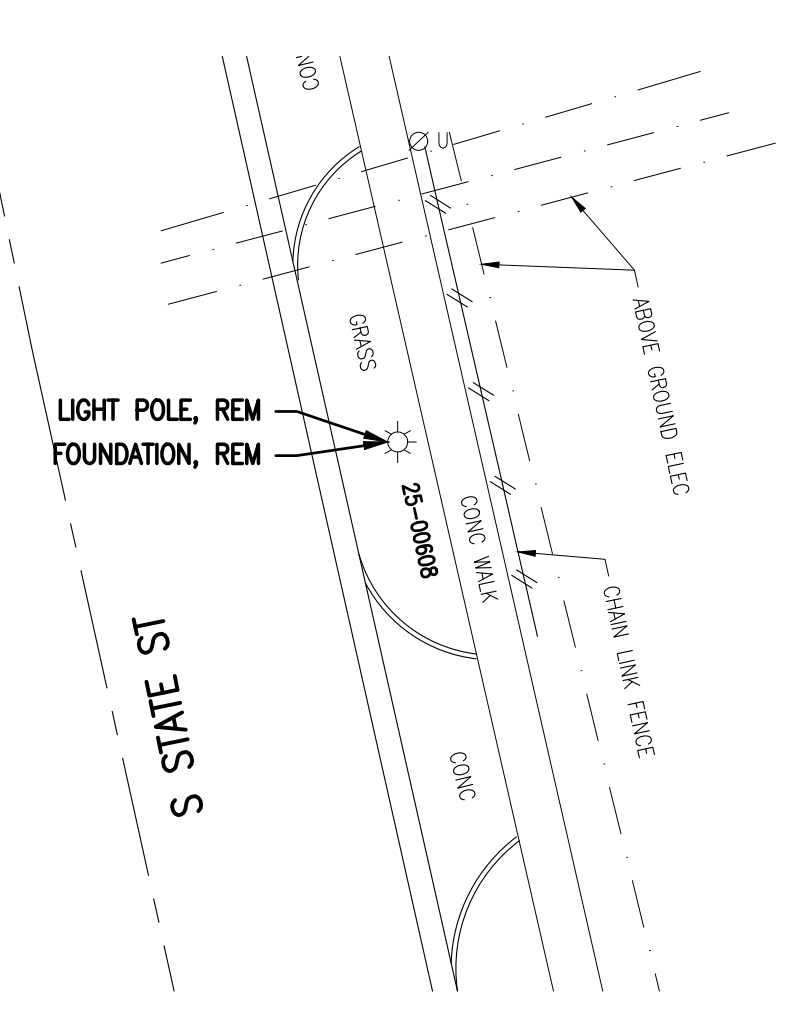
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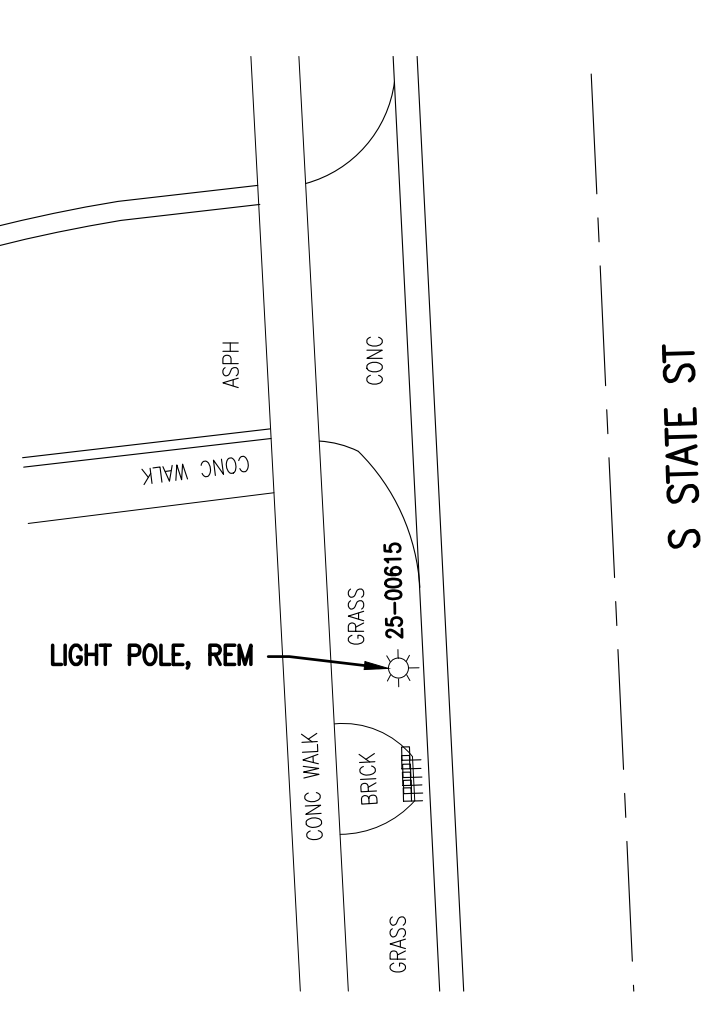
#1 - S STATE ST, S OF E STADIUM BLVD



#2 - S STATE ST, SW OF STIMSON ST

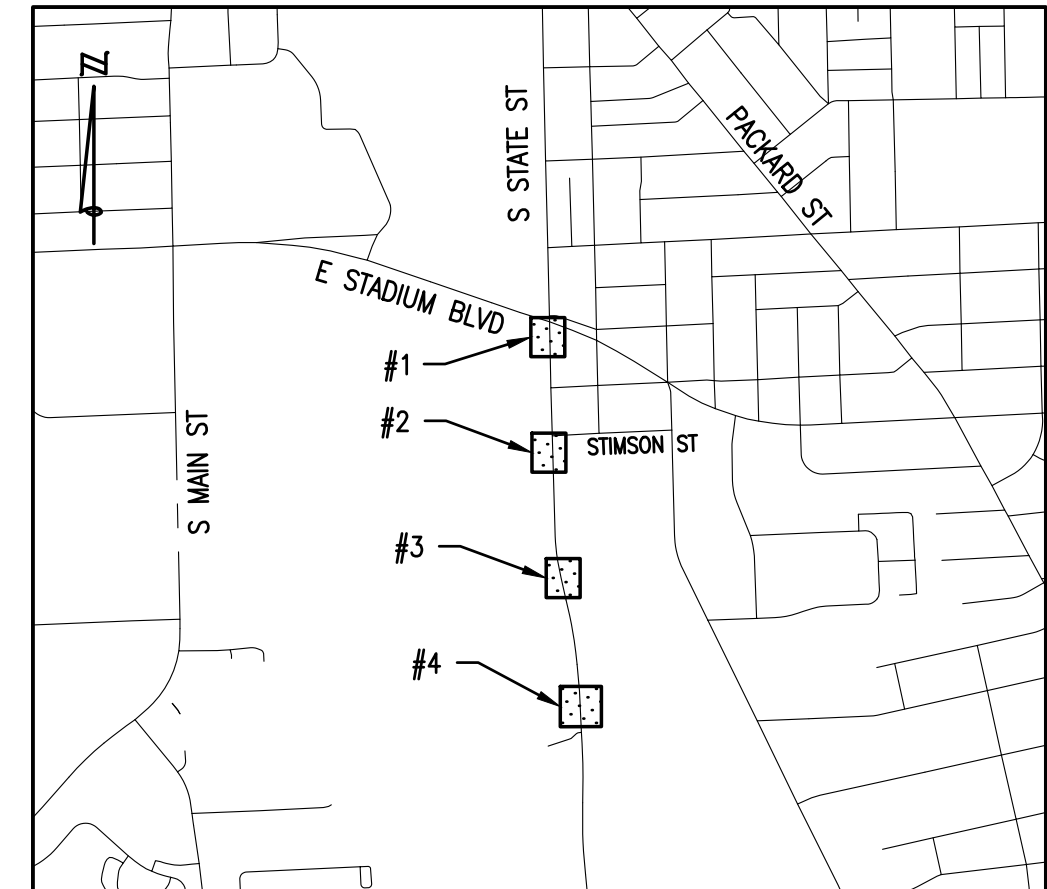


#3 - S STATE ST  
ACROSS FROM 1710 S STATE ST



#4 - S STATE ST  
IN FRONT OF OFFICE COMPLEX

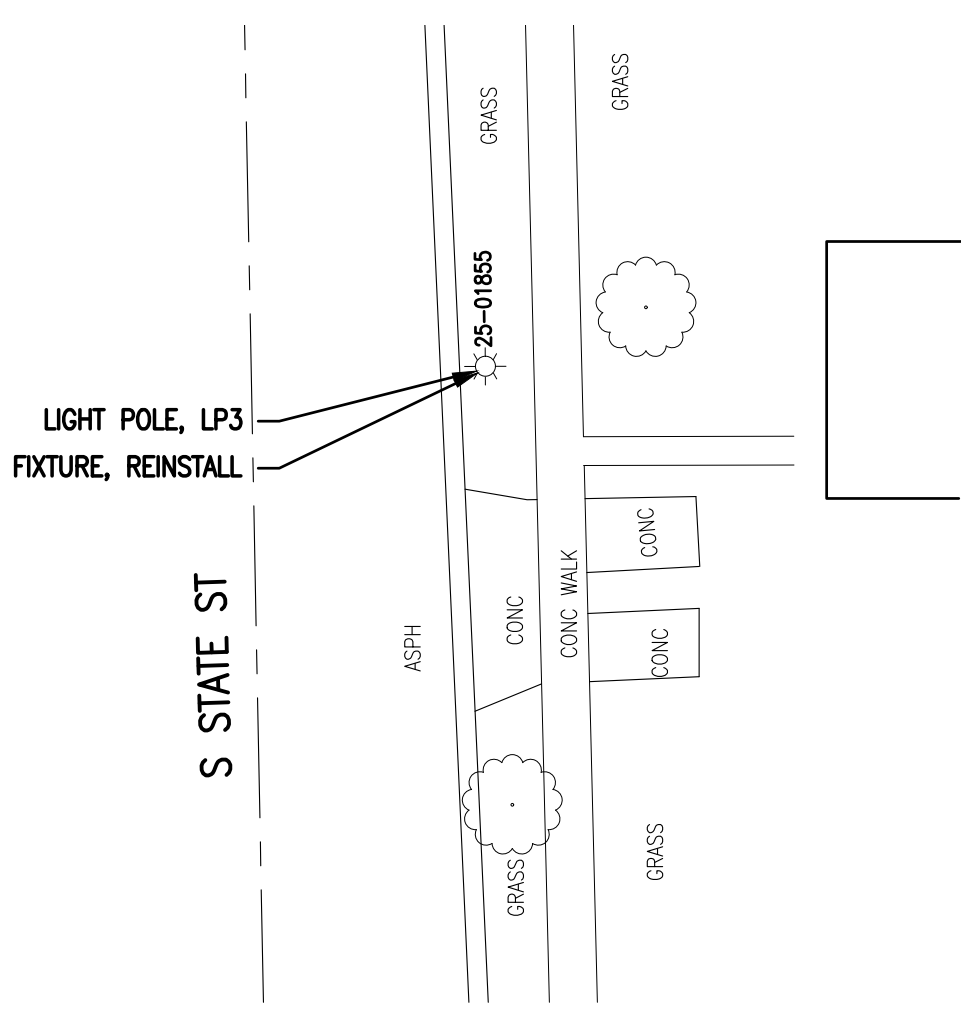
**REMOVAL PLAN**



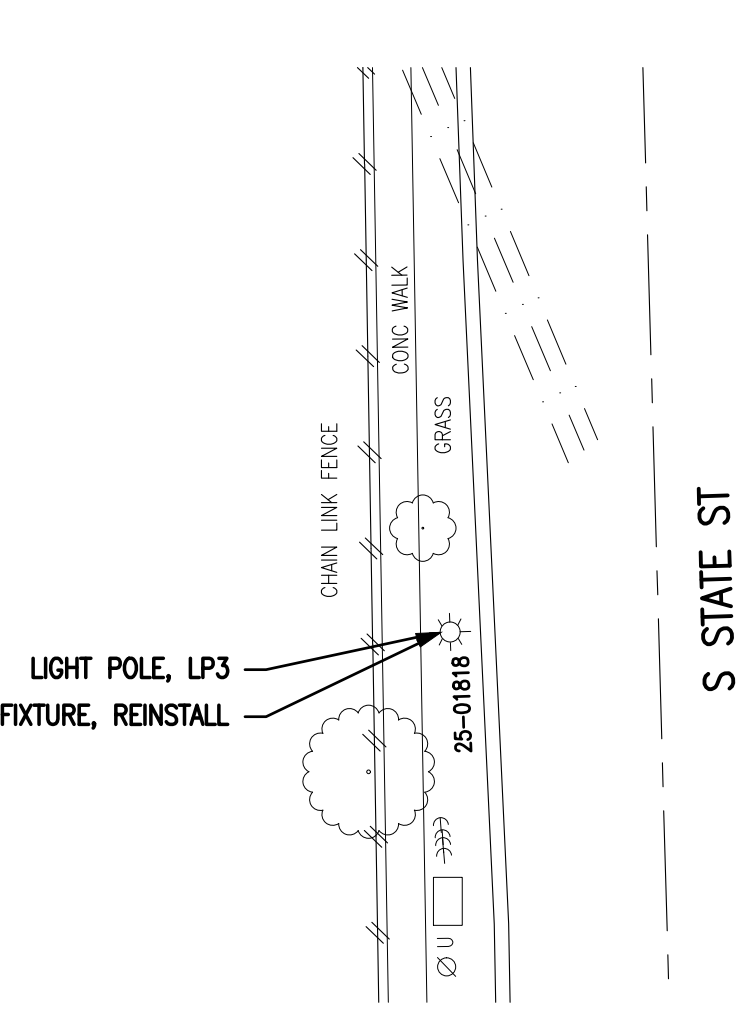
**KEY PLAN**  
NOT TO SCALE

**QUANTITIES THIS SHEET**

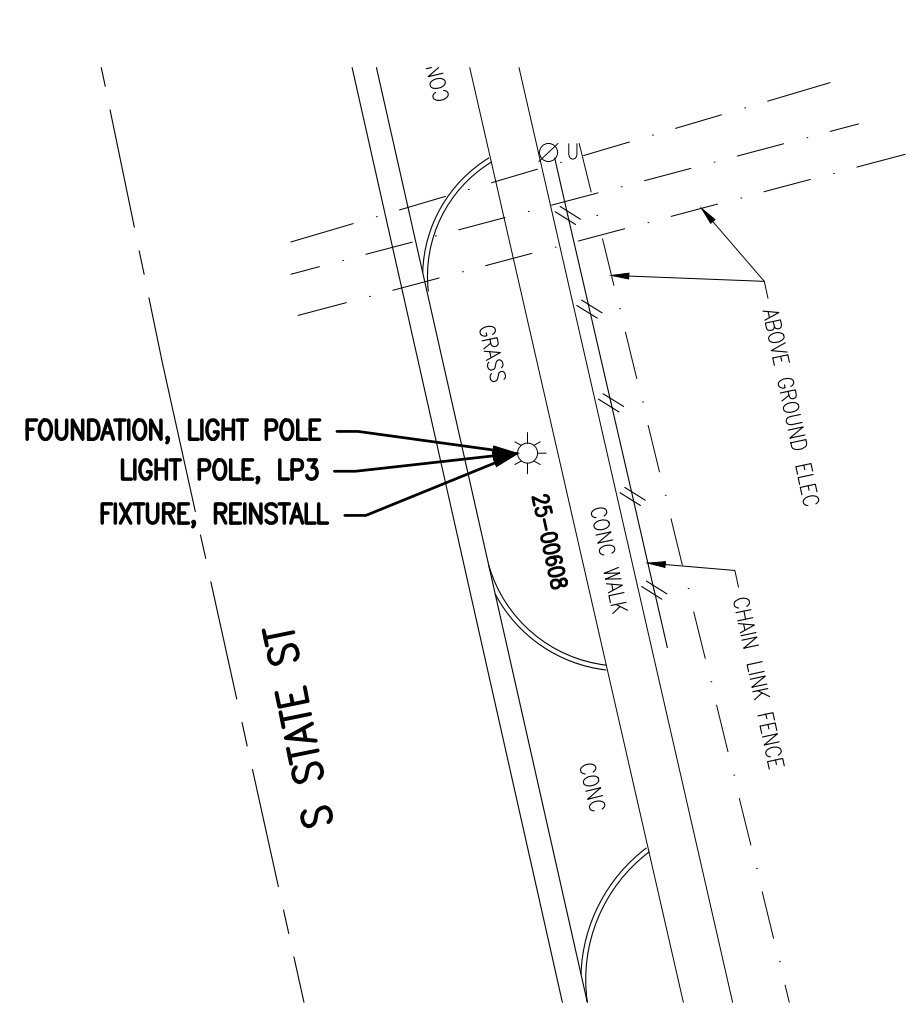
TOTAL	UNIT	DESCRIPTION
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4	Ex	Light Pole, Rem
4	Ex	Fixture, Reinstall
1	Ex	Foundation, Light Pole
4	Ex	Light Pole, LP3



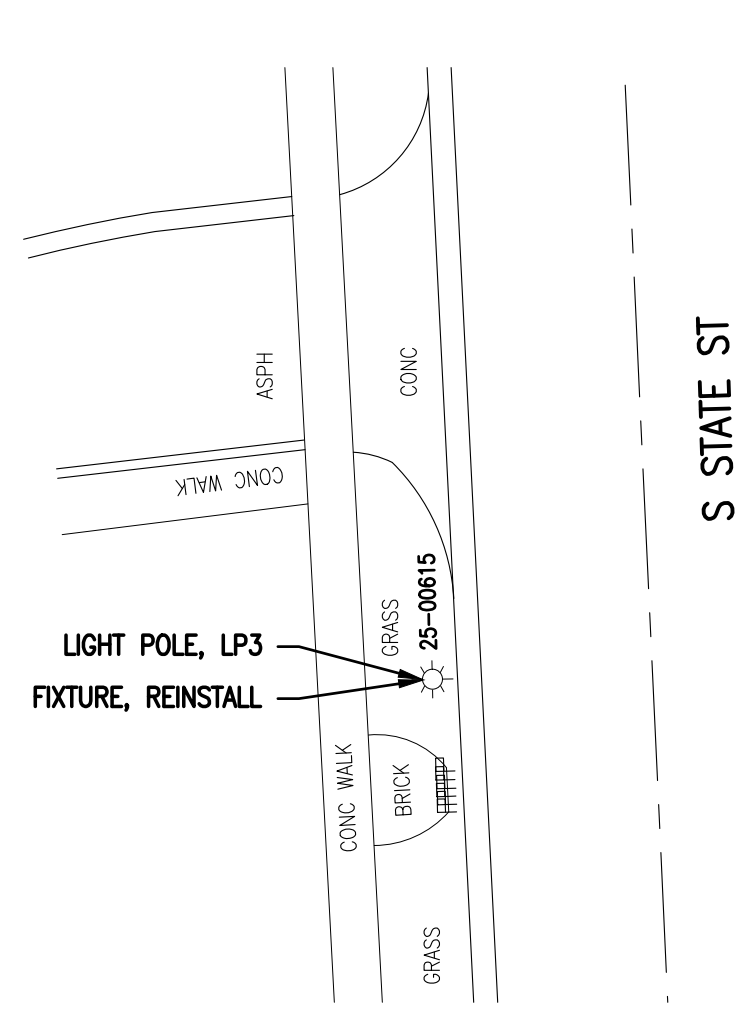
#1 - S STATE ST, S OF E STADIUM BLVD



#2 - S STATE ST, SW OF STIMSON ST

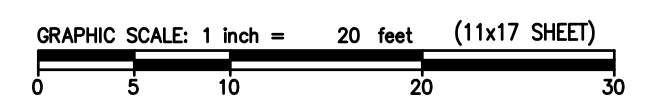


#3 - S STATE ST  
ACROSS FROM 1710 S STATE ST



#4 - S STATE ST  
IN FRONT OF OFFICE COMPLEX

**CONSTRUCTION PLAN**



**OHM**  
ARCHITECTS ENGINEERS PLANNERS  
34000 Plymouth Road  
Livonia, MI 48150  
P (734) 522-6711 | F (734) 522-6427  
OHM-ADVISORS.COM

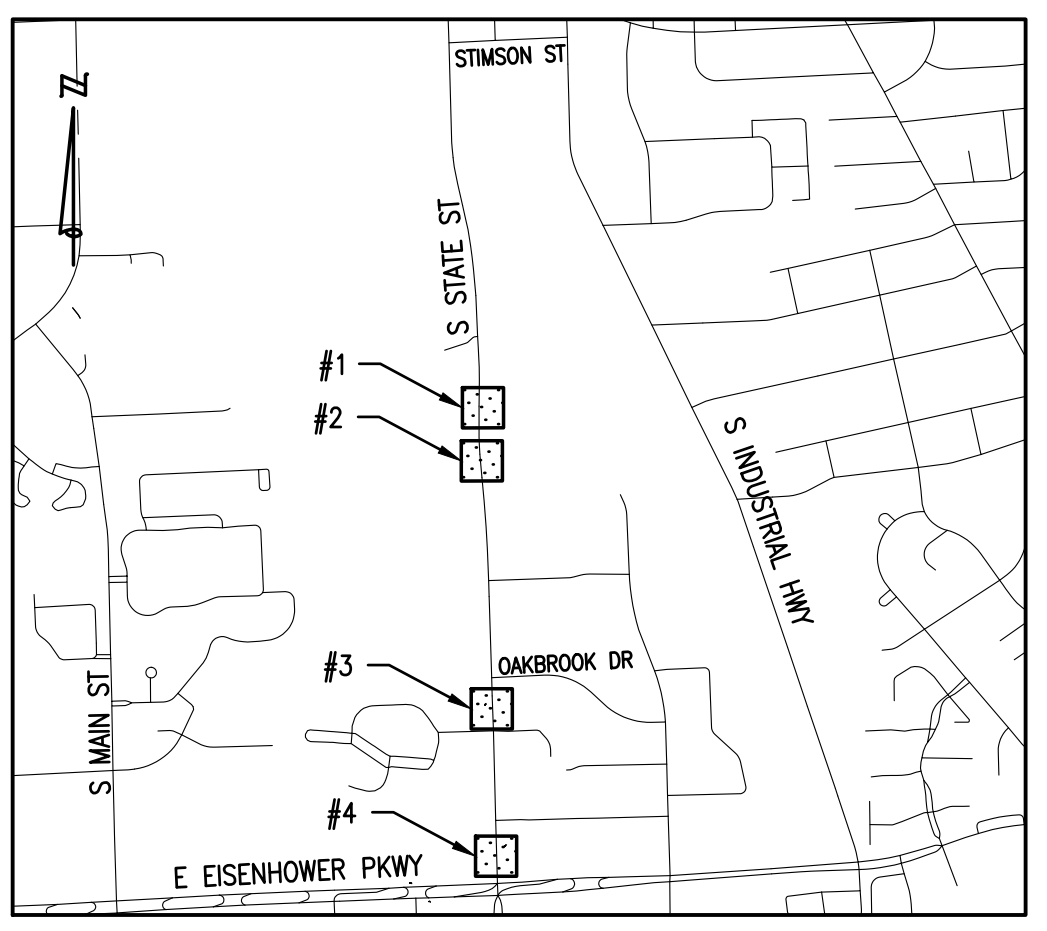
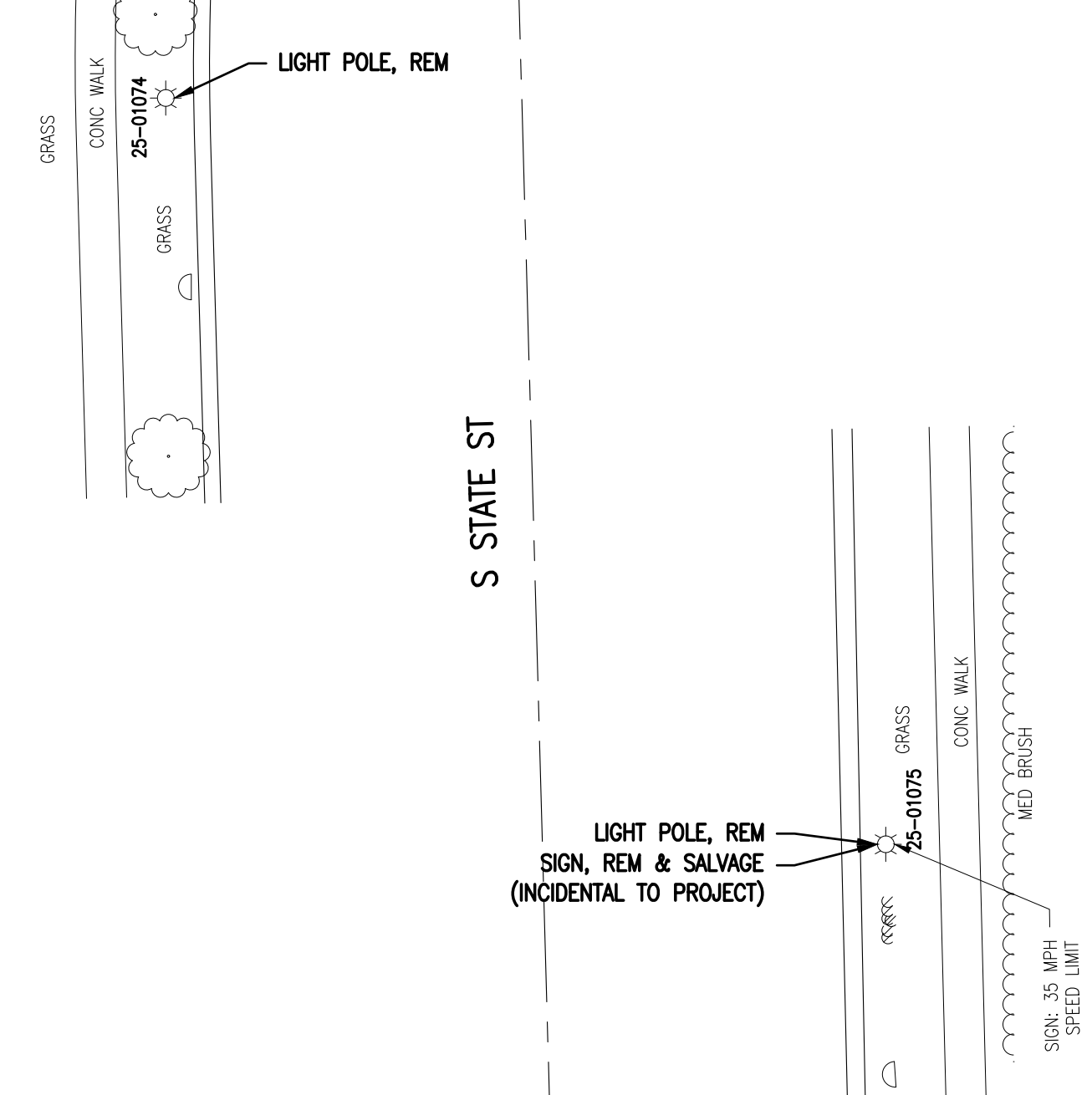
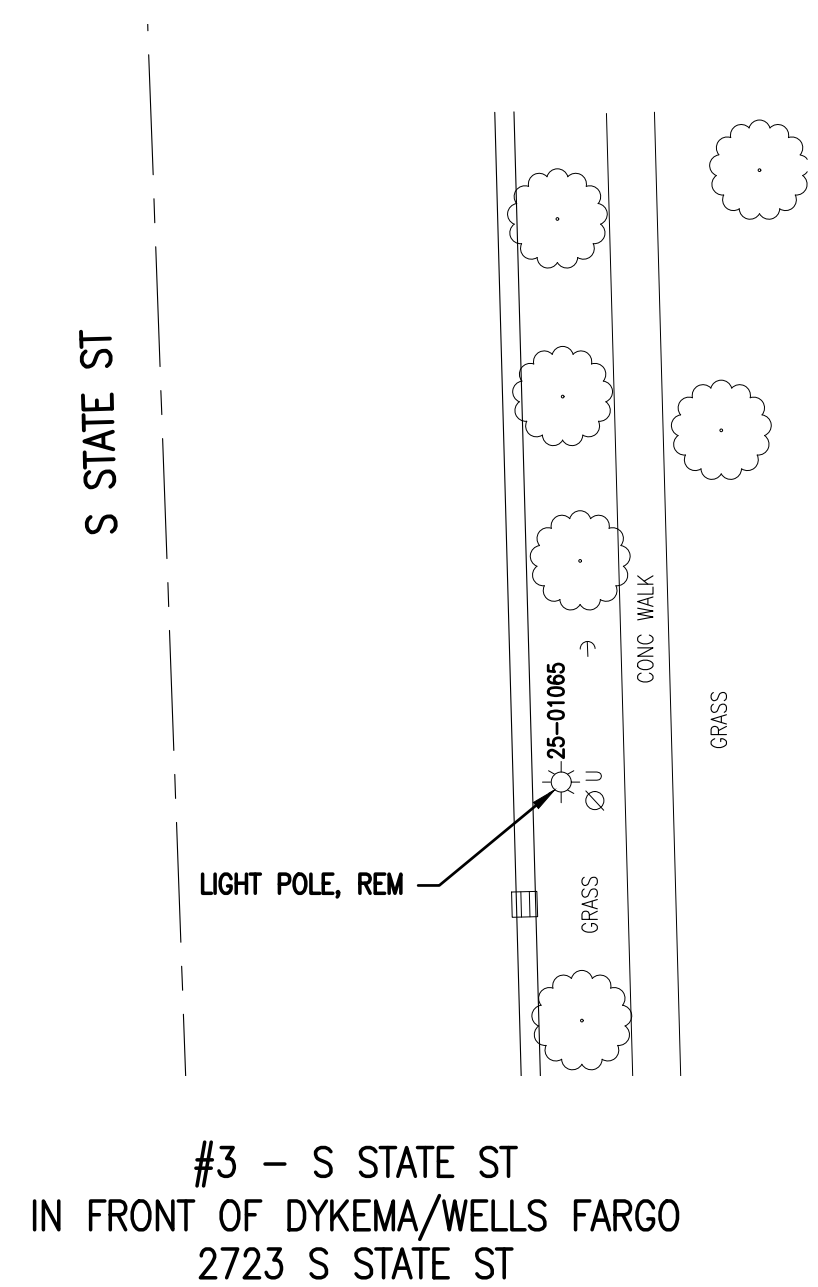
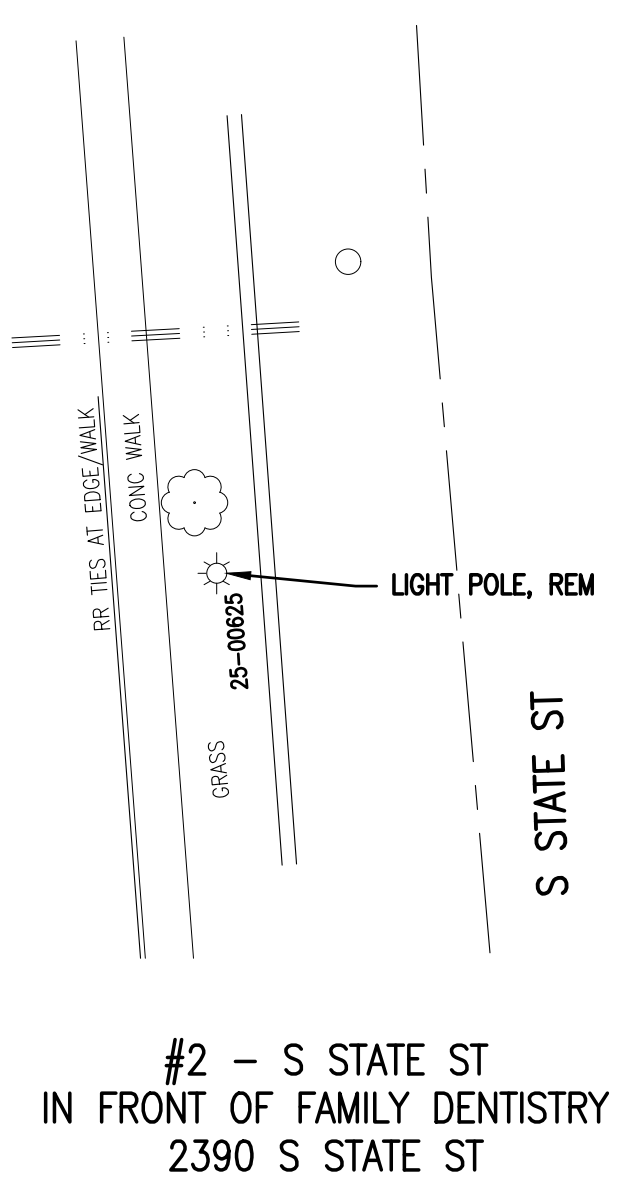
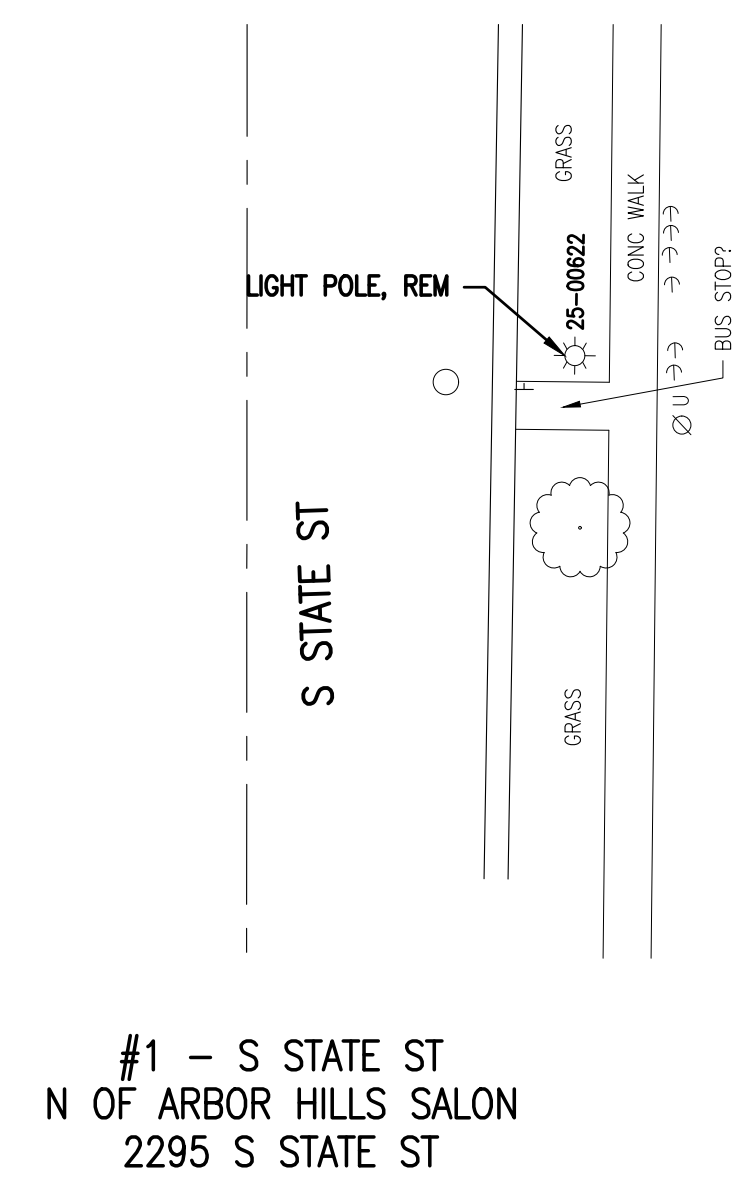
REVISIONS:

4/22/2021	BID SET
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CITY OF ANN ARBOR  
ITB NO. 4679 - 2021 STREETLIGHT REPLACEMENT AND PAINTING  
REMOVAL & CONSTRUCTION PLAN

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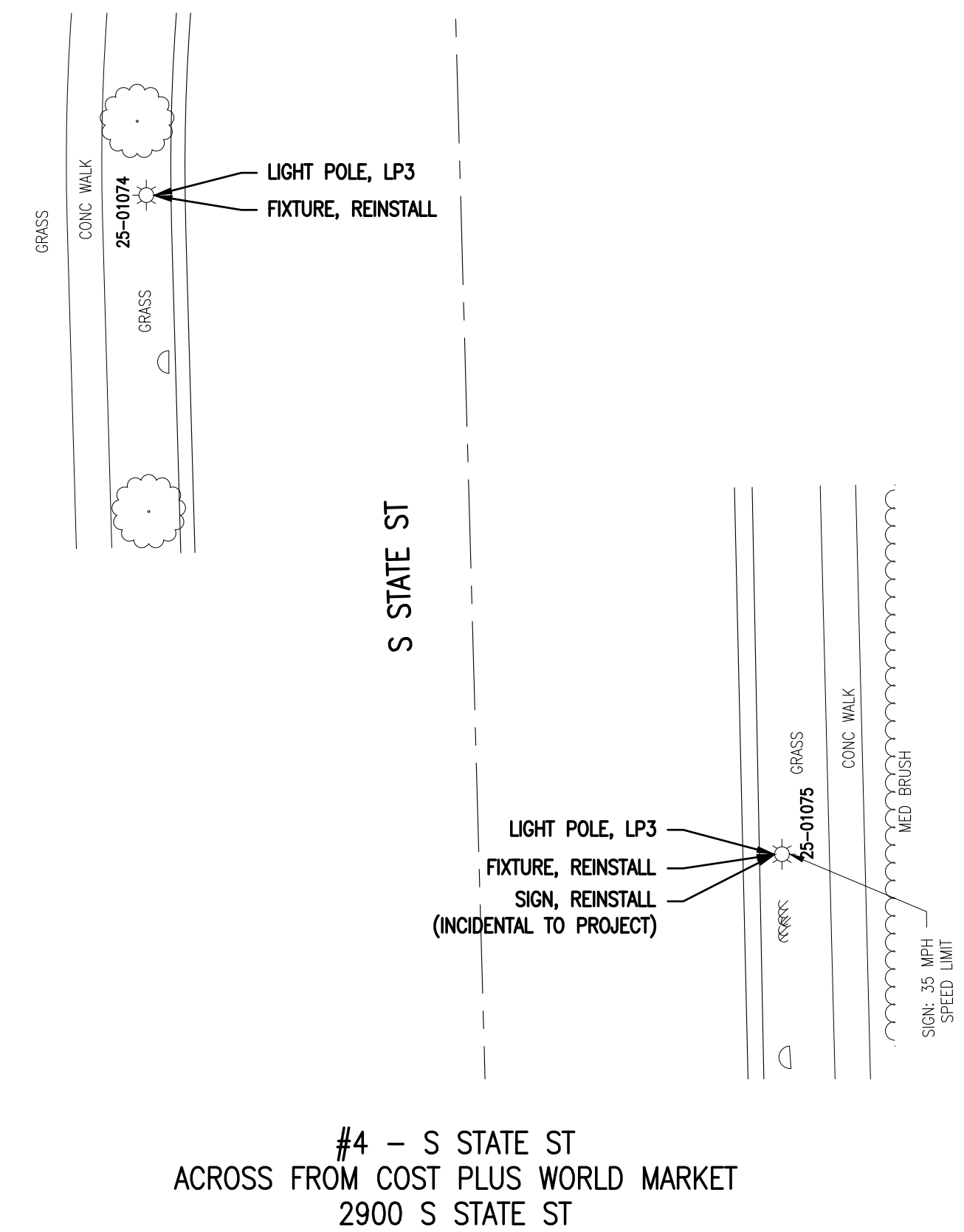
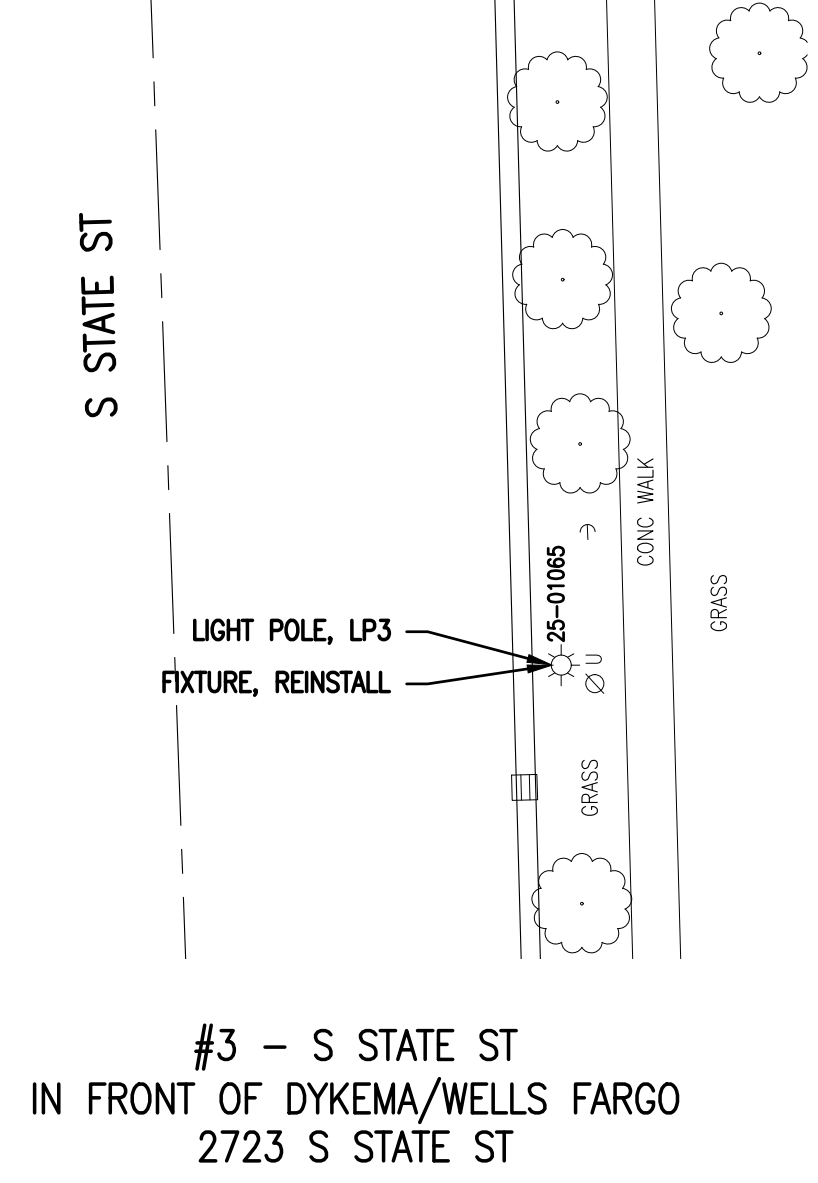
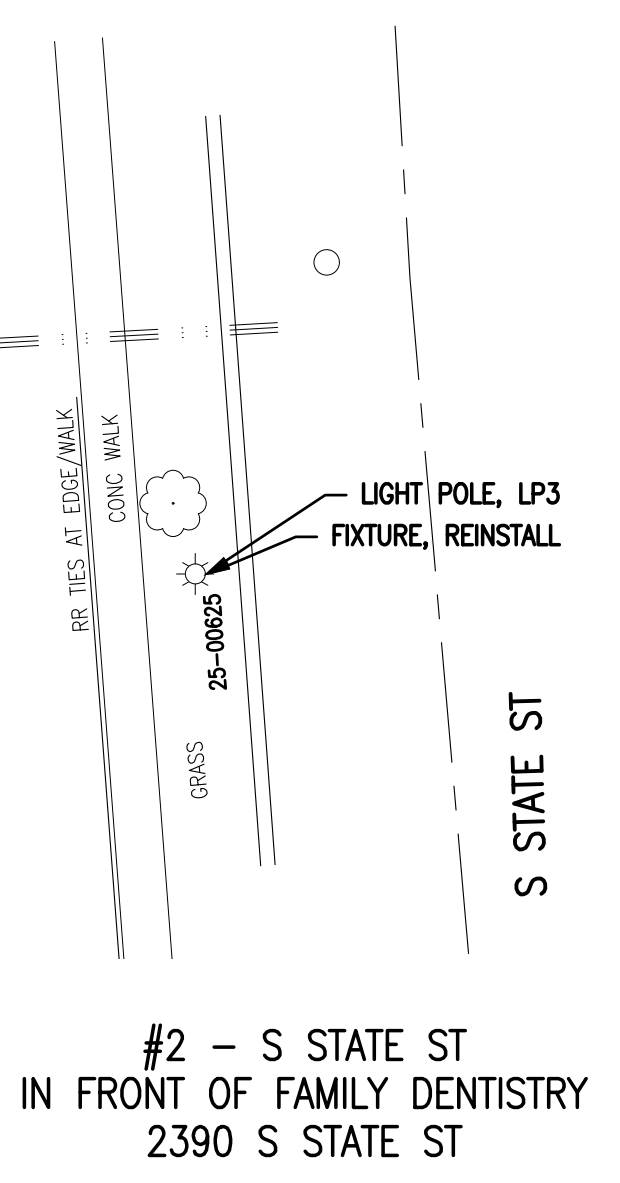
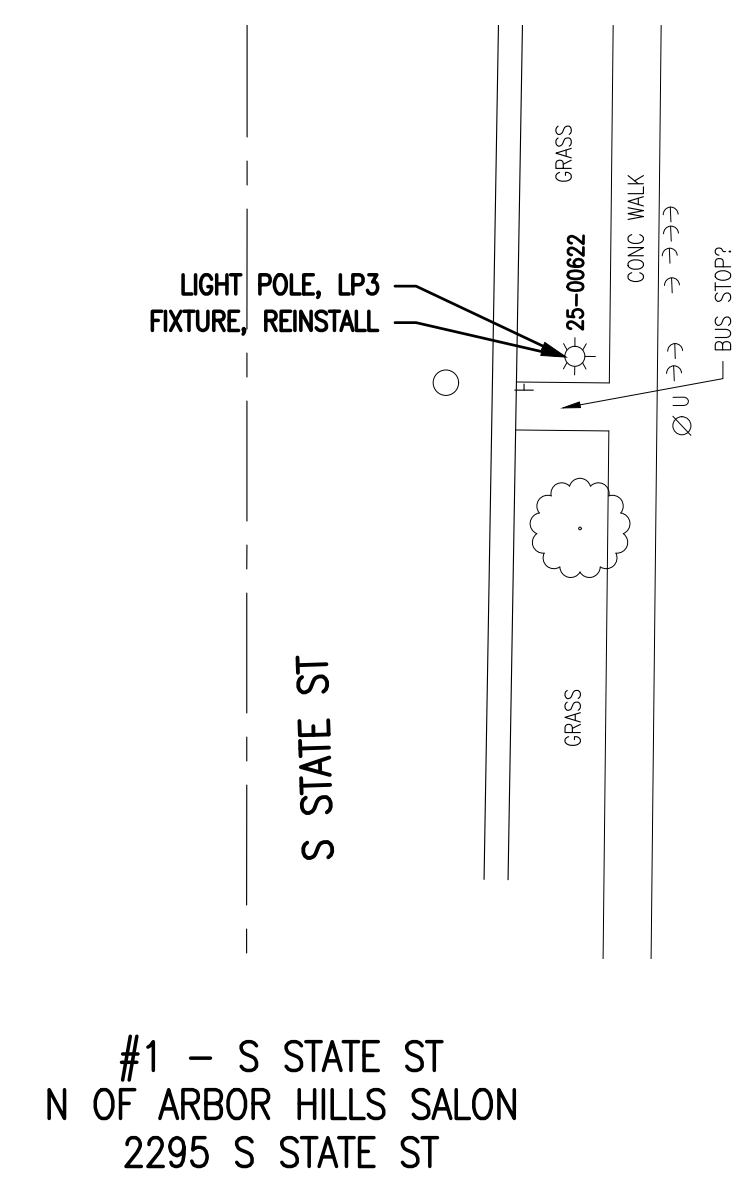
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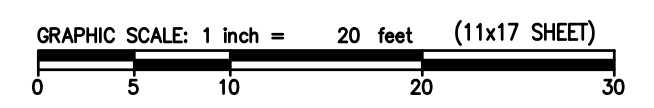
REMOVAL PLAN

QUANTITIES THIS SHEET

TOTAL	UNIT	DESCRIPTION
5	Ea	Light Pole, Rem
5	Ea	Fixture, Reinstall
5	Ea	Light Pole, LP3



CONSTRUCTION PLAN



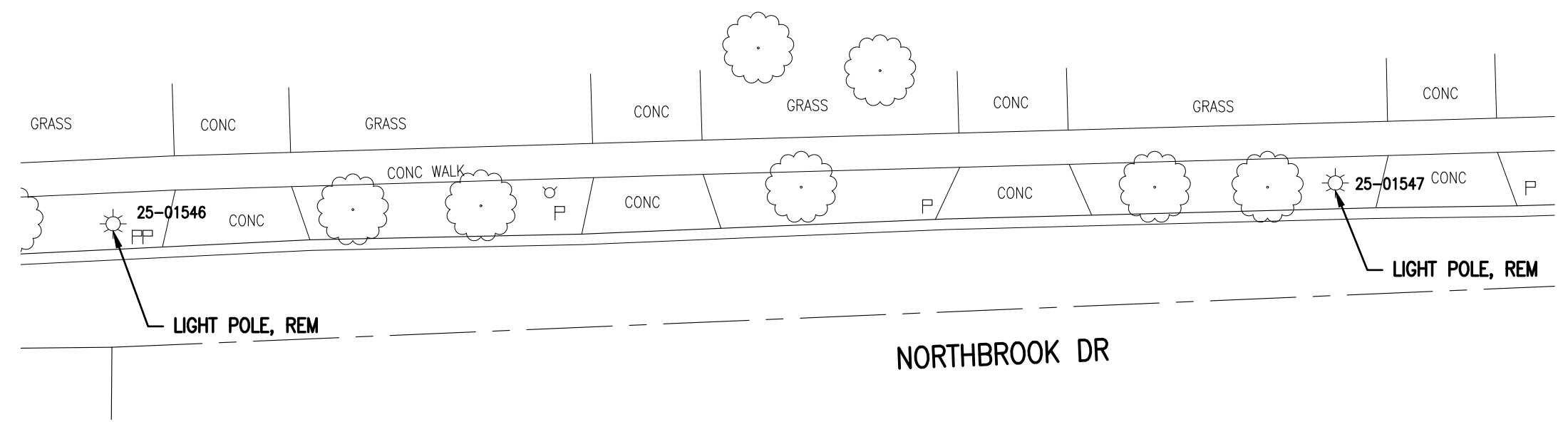
34000 Plymouth Road  
Livonia, MI 48150  
P (734) 522-6711 | F (734) 522-6427  
OHM-ADVISORS.COM

REVISIONS:

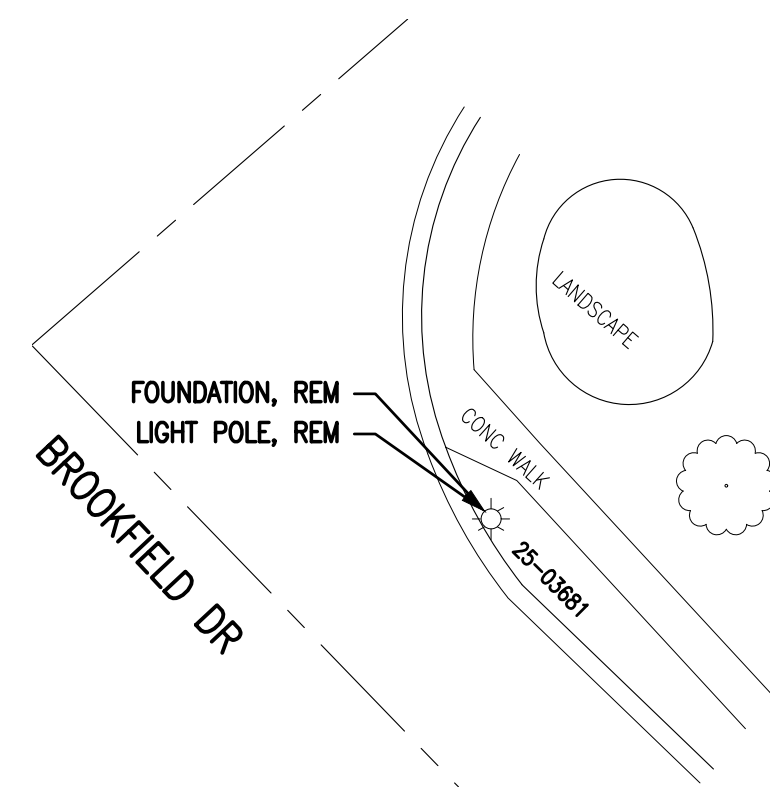
4/22/2021	BID SET
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CITY OF ANN ARBOR  
ITB NO. 4679 - 2021 STREETLIGHT REPLACEMENT AND PAINTING  
REMOVAL & CONSTRUCTION PLAN

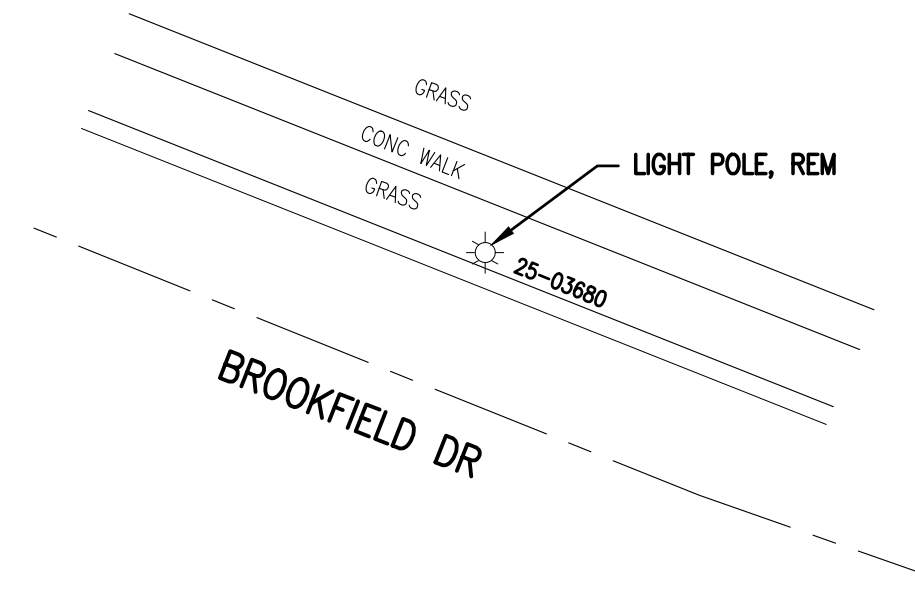
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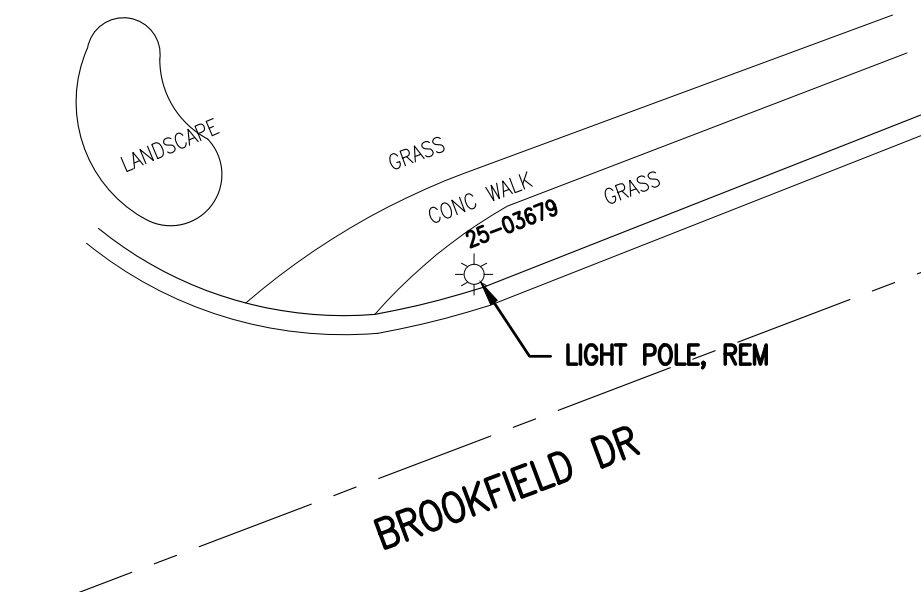
#1 - NORTHBROOK DR E OF BROOKFIELD DR



#2 - BROOKFIELD DR

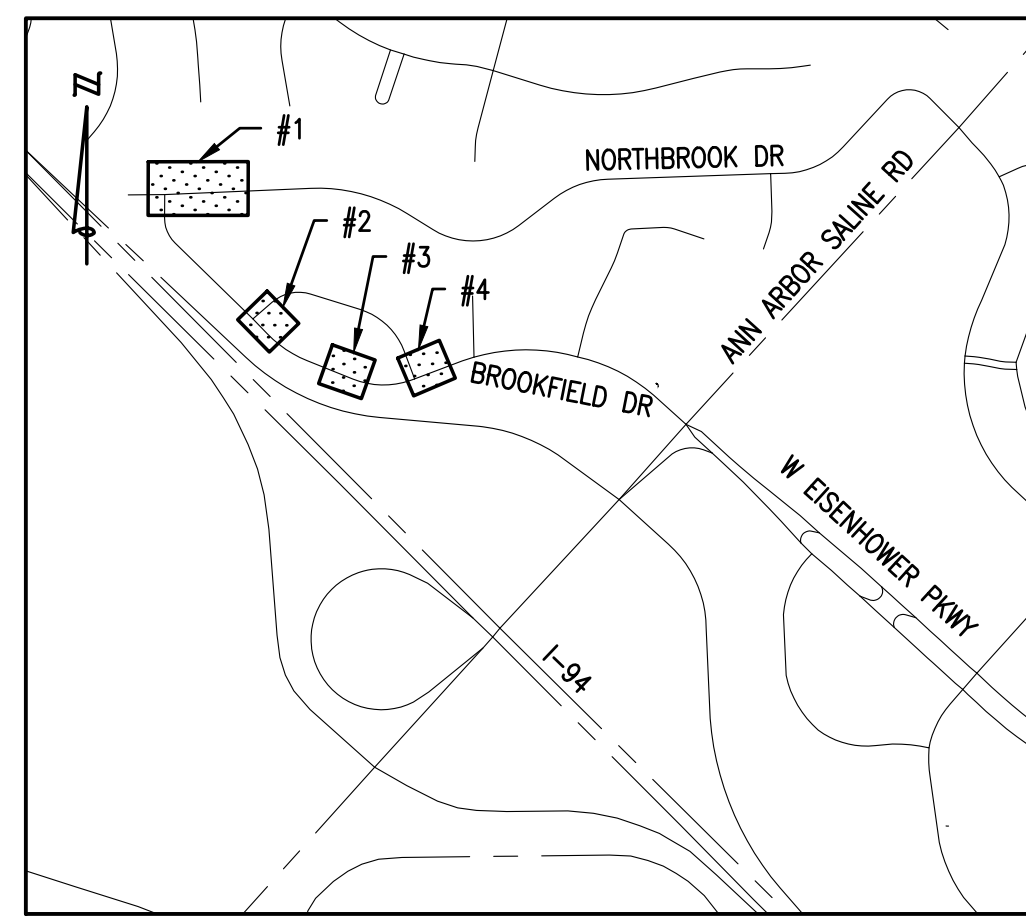


#3 - BROOKFIELD DR



#4 - BROOKFIELD DR

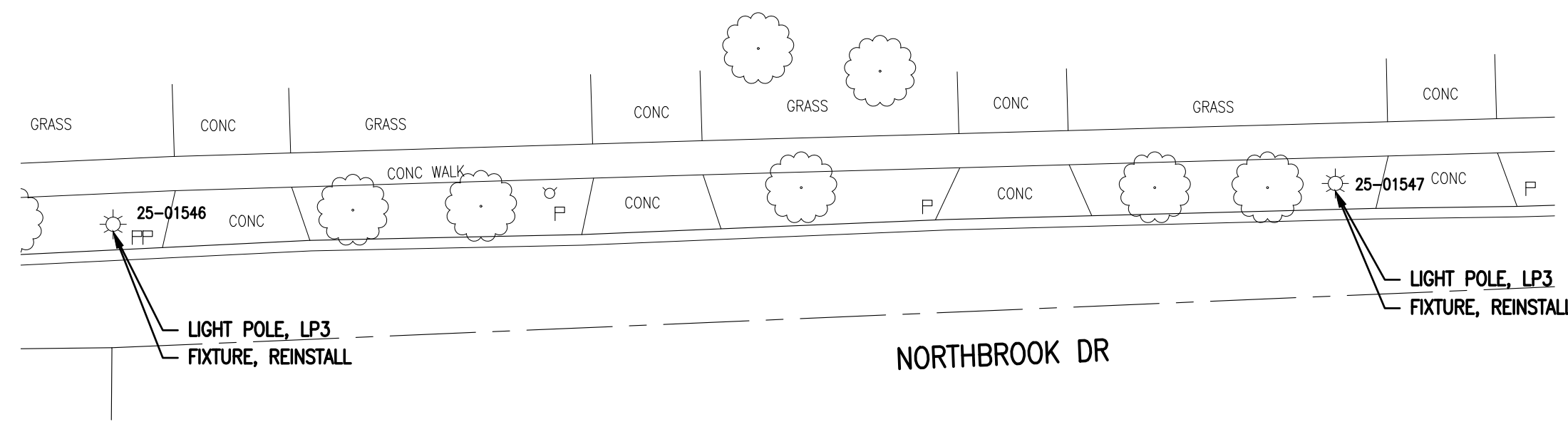
**REMOVAL PLAN**



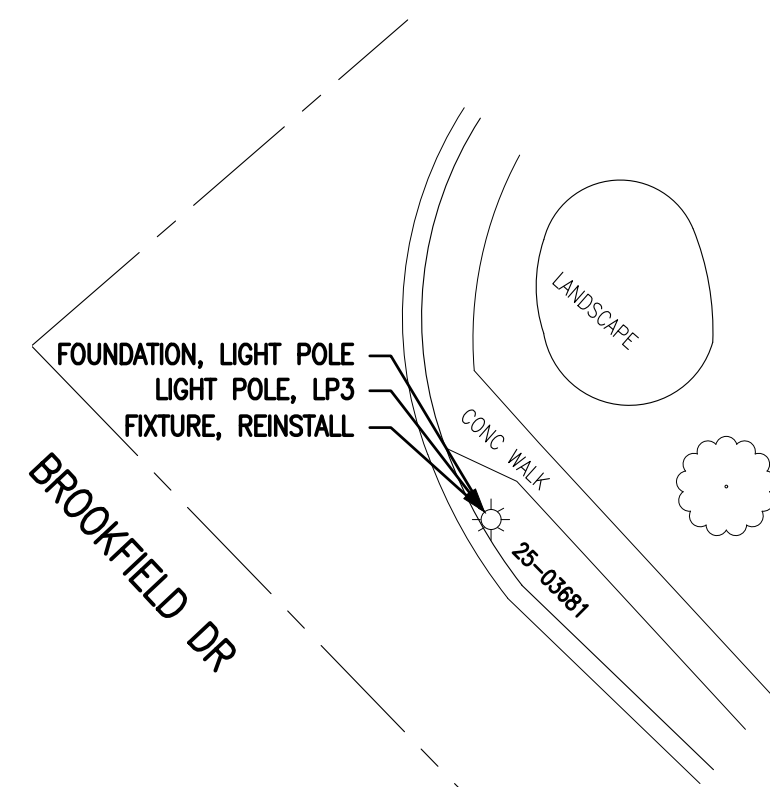
**KEY PLAN**  
NOT TO SCALE

**QUANTITIES THIS SHEET**

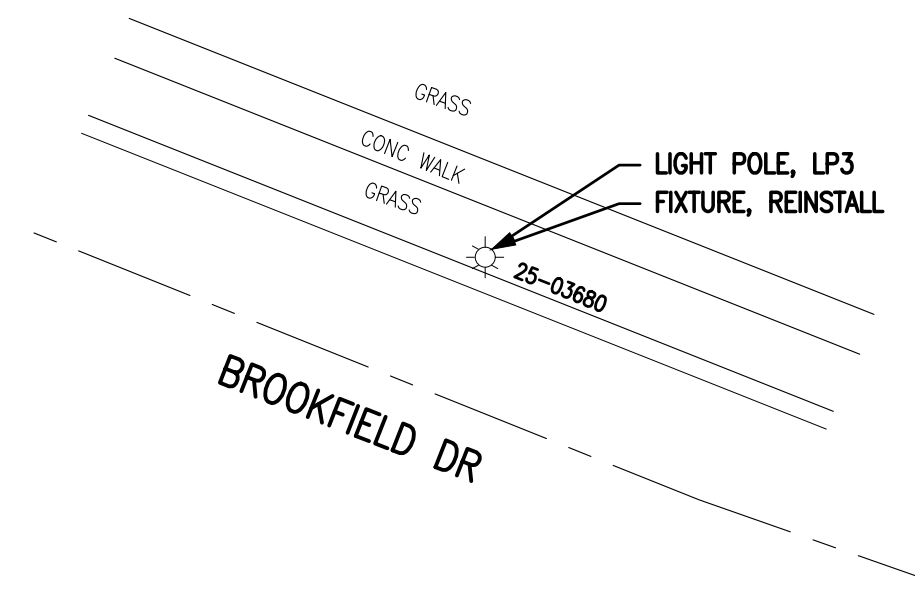
TOTAL	UNIT	DESCRIPTION
1	Ea	Foundation, Rem
5	Ea	Light Pole, Rem
5	Ea	Fixture, Reinstall
1	Ea	Foundation, Light Pole
5	Ea	Light Pole, LP3



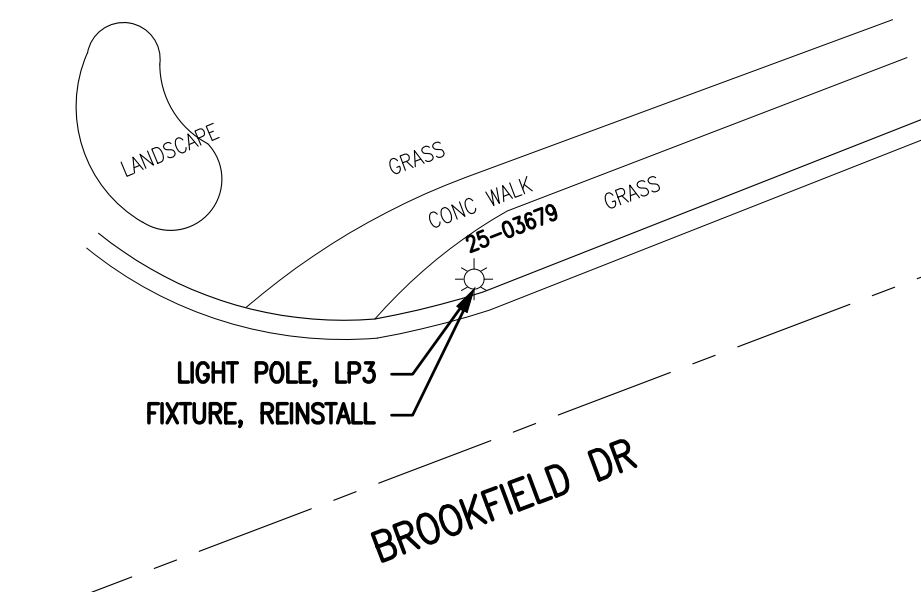
#1 - NORTHBROOK DR E OF BROOKFIELD DR



#2 - BROOKFIELD DR

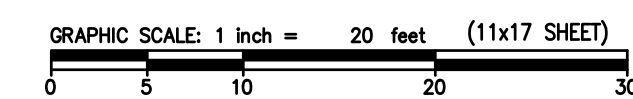


#3 - BROOKFIELD DR



#4 - BROOKFIELD DR

**CONSTRUCTION PLAN**



Know what's below.  
Call before you dig.

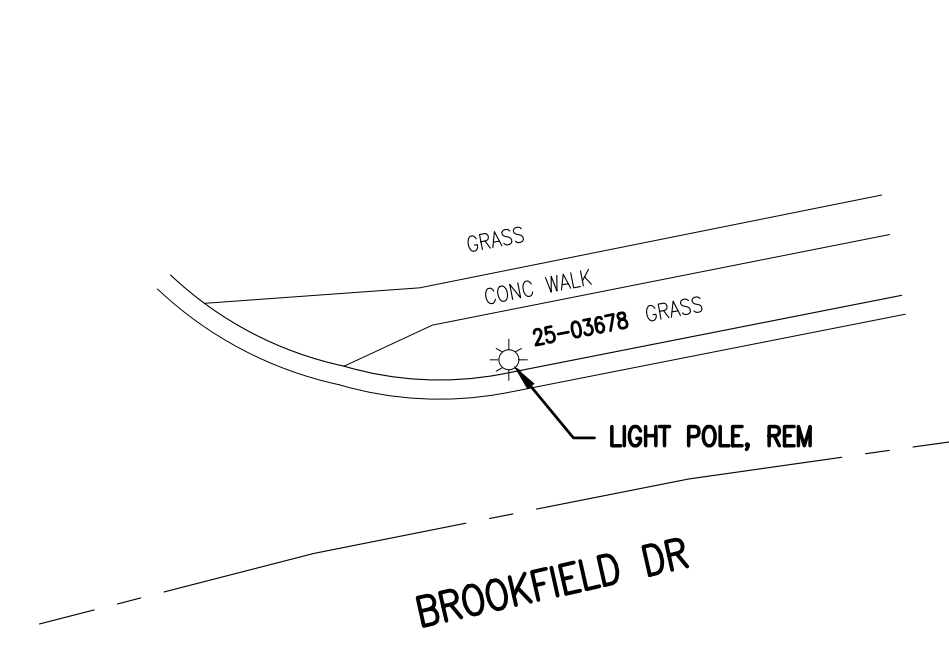
REVISIONS:

4/22/2021	BID SET
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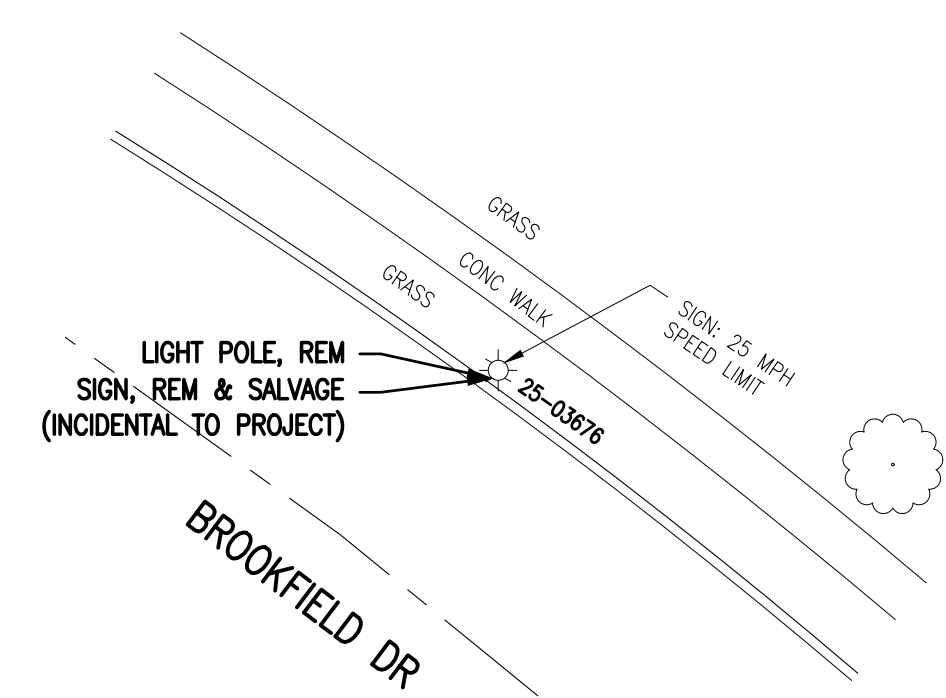
CITY OF ANN ARBOR  
ITB NO. 4679 - 2021 STREETLIGHT REPLACEMENT AND PAINTING  
REMOVAL & CONSTRUCTION PLAN

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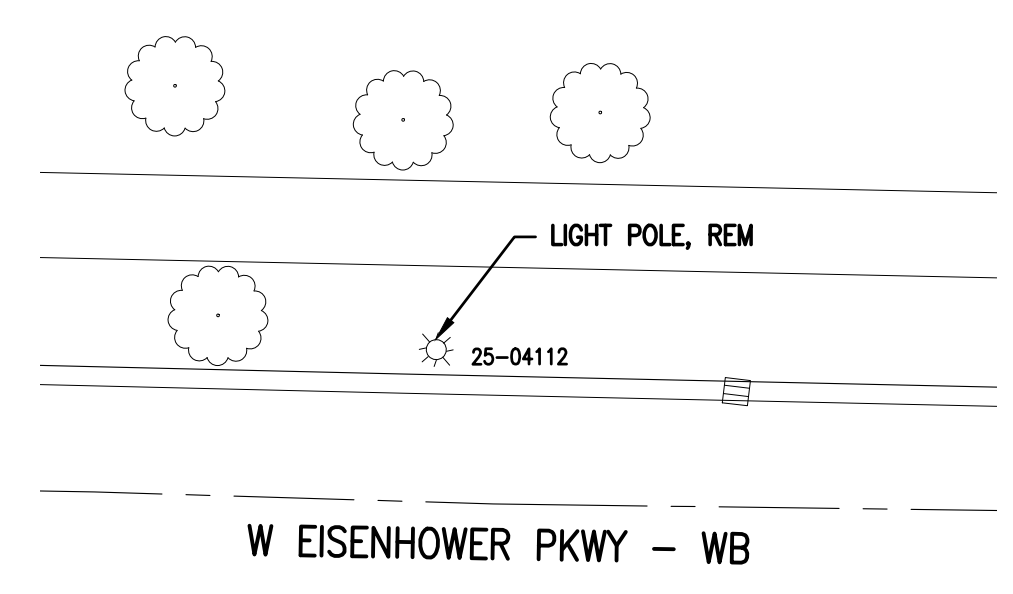
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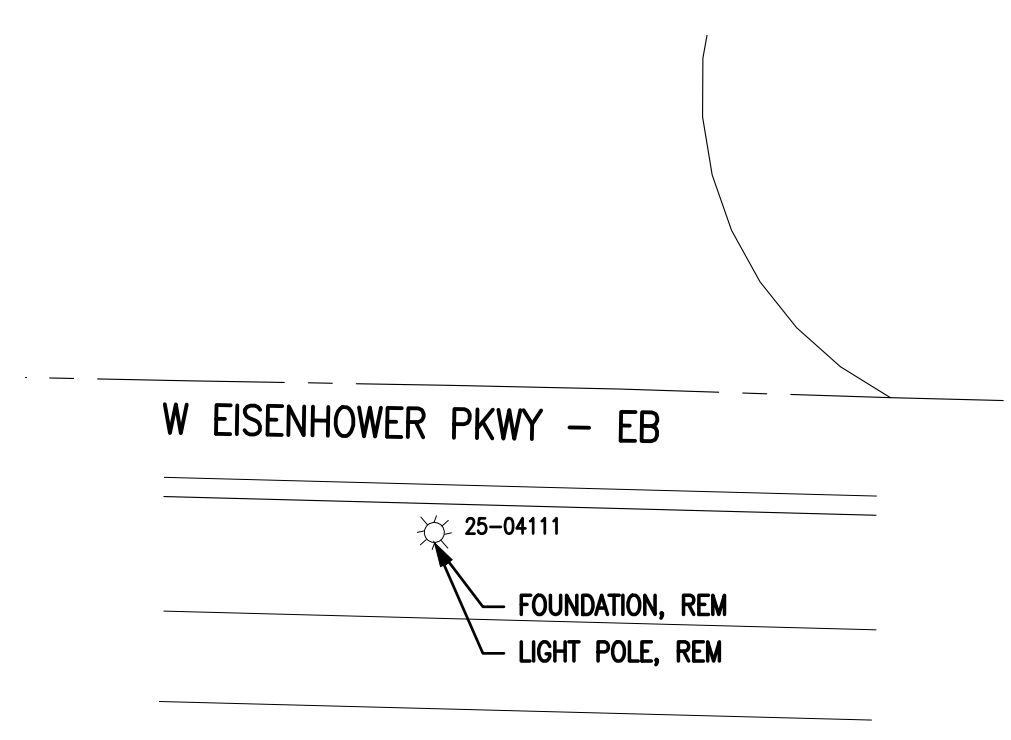
#1 - BROOKFIELD DR



#2 - BROOKFIELD DR  
NW OF ANN ARBOR-SALINE RD

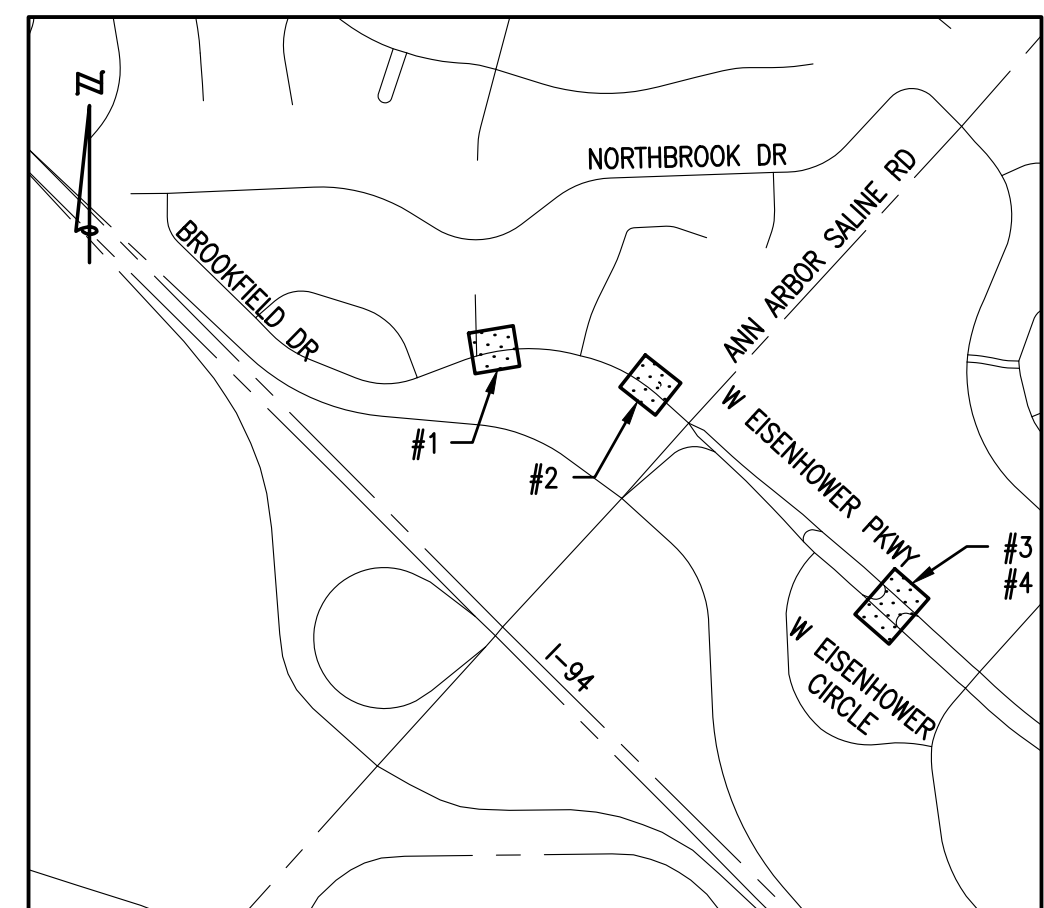


#3 - W EISENHOWER PKWY - WB  
EITHER SIDE OF BLVD TURNAROUND



#4 - W EISENHOWER PKWY - EB  
EITHER SIDE OF BLVD TURNAROUND

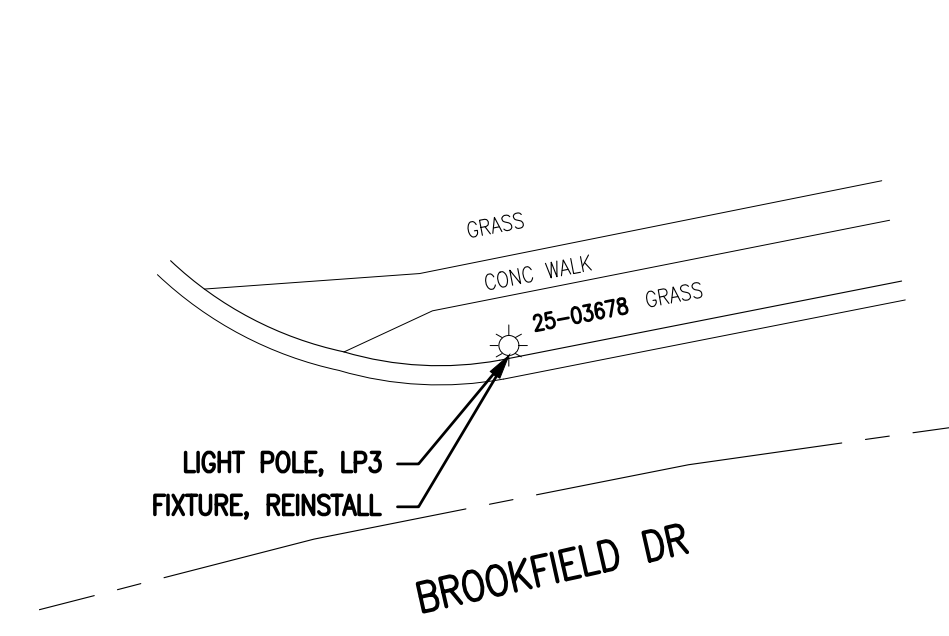
**REMOVAL PLAN**



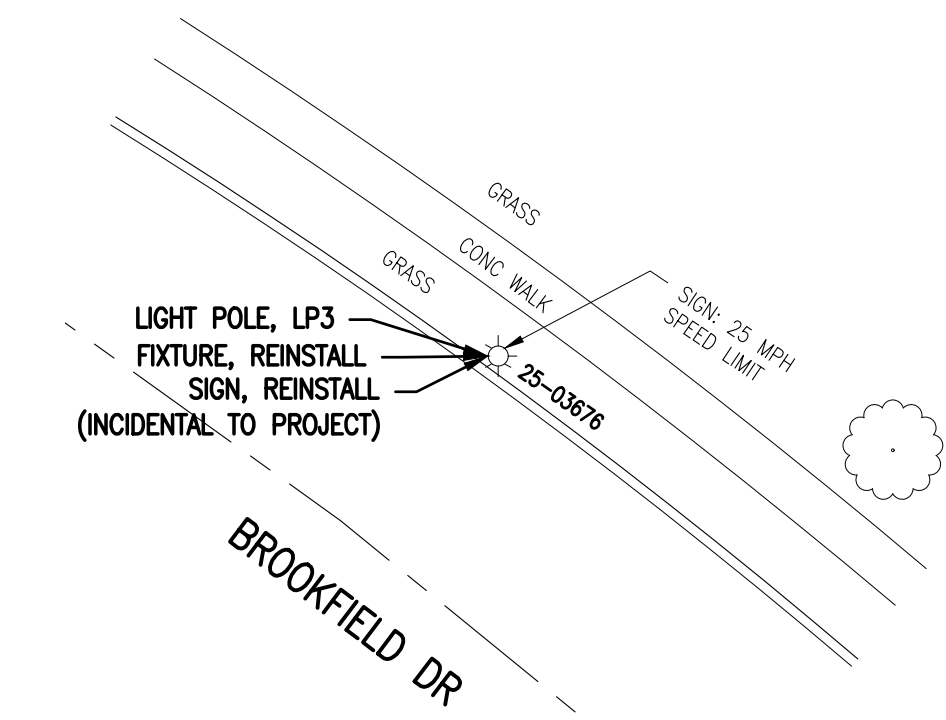
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NOT TO SCALE

**QUANTITIES THIS SHEET**

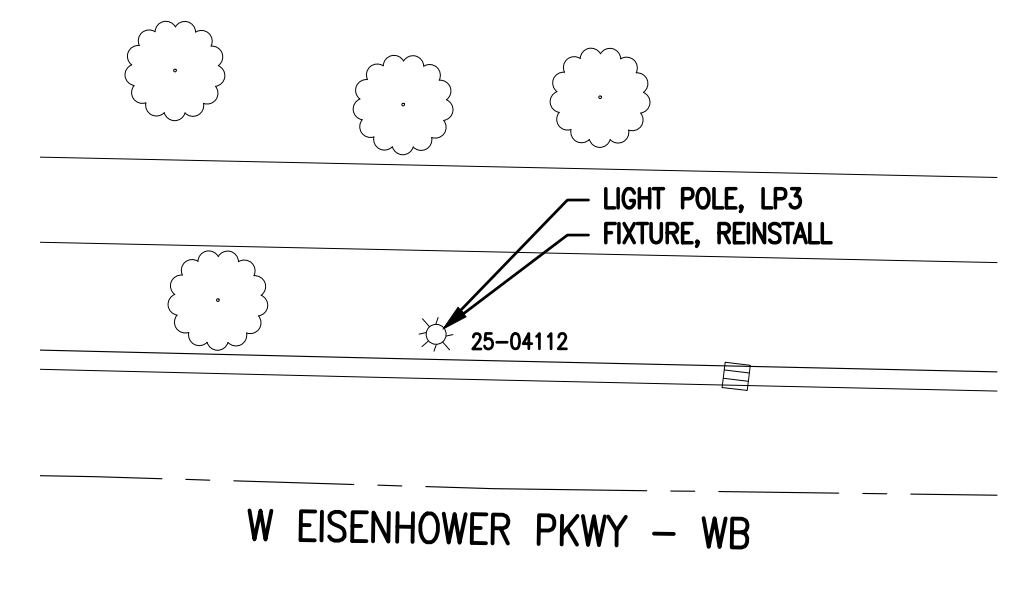
TOTAL	UNIT	DESCRIPTION
1	Ea	Foundation, Rem
4	Ea	Light Pole, Rem
4	Ea	Fixture, Reinstall
1	Ea	Foundation, Light Pole
4	Ea	Light Pole, LP3



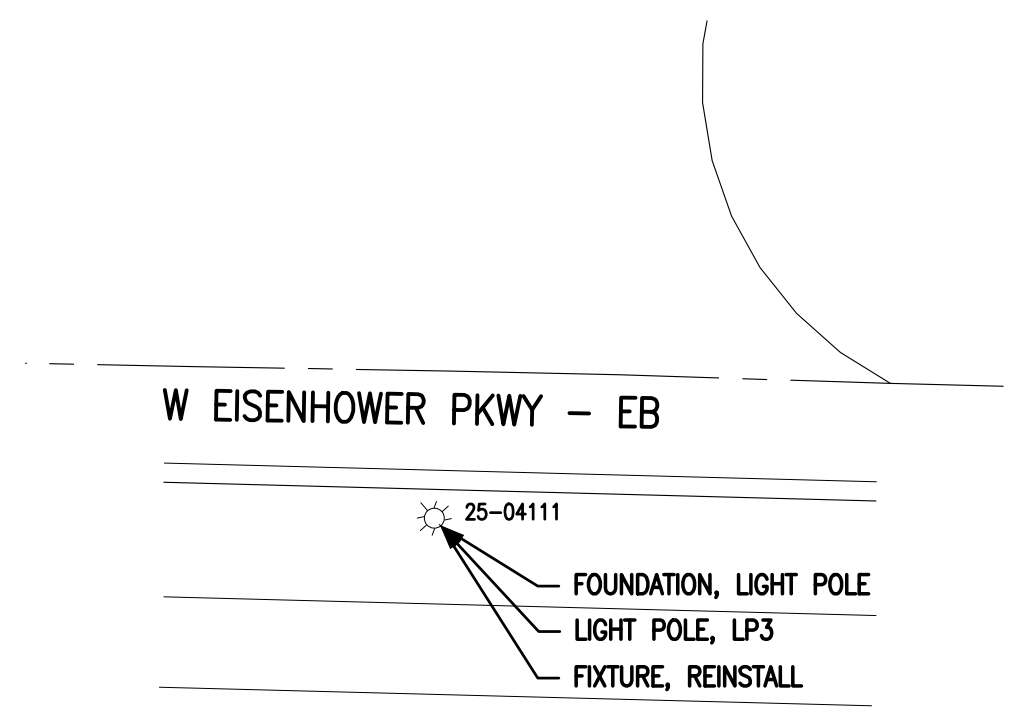
#1 - BROOKFIELD DR



#2 - BROOKFIELD DR  
NW OF ANN ARBOR-SALINE RD

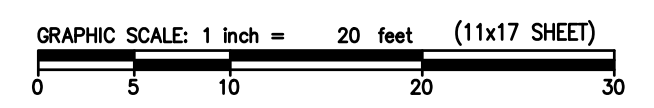


#3 - W EISENHOWER PKWY - WB  
EITHER SIDE OF BLVD TURNAROUND



#4 - W EISENHOWER PKWY - EB  
EITHER SIDE OF BLVD TURNAROUND

**CONSTRUCTION PLAN**



**OHM**  
ARCHITECTS ENGINEERS PLANNERS  
34000 Plymouth Road  
Livonia, MI 48150  
P (734) 522-6711 | F (734) 522-6427  
OHM-ADVISORS.COM

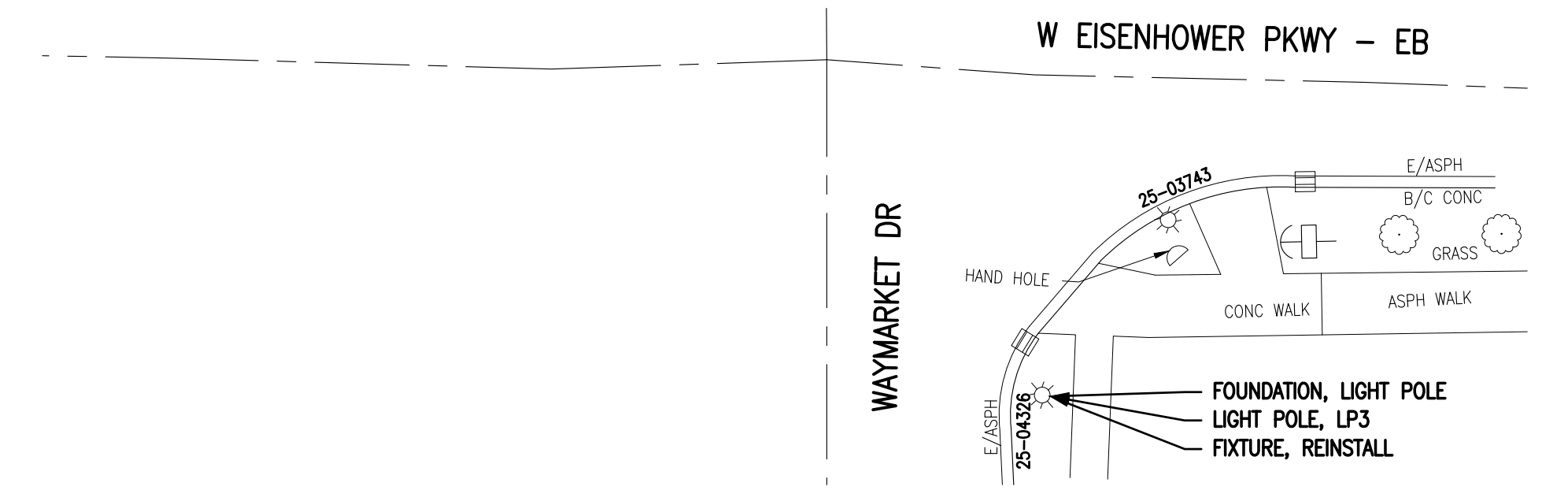
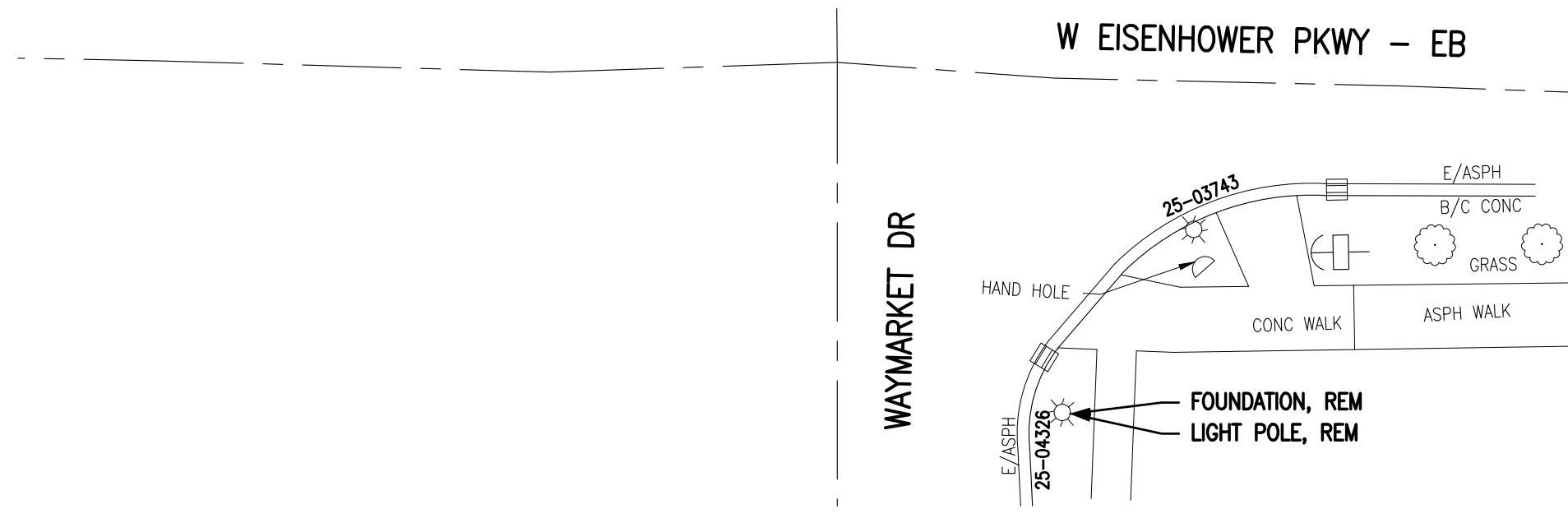
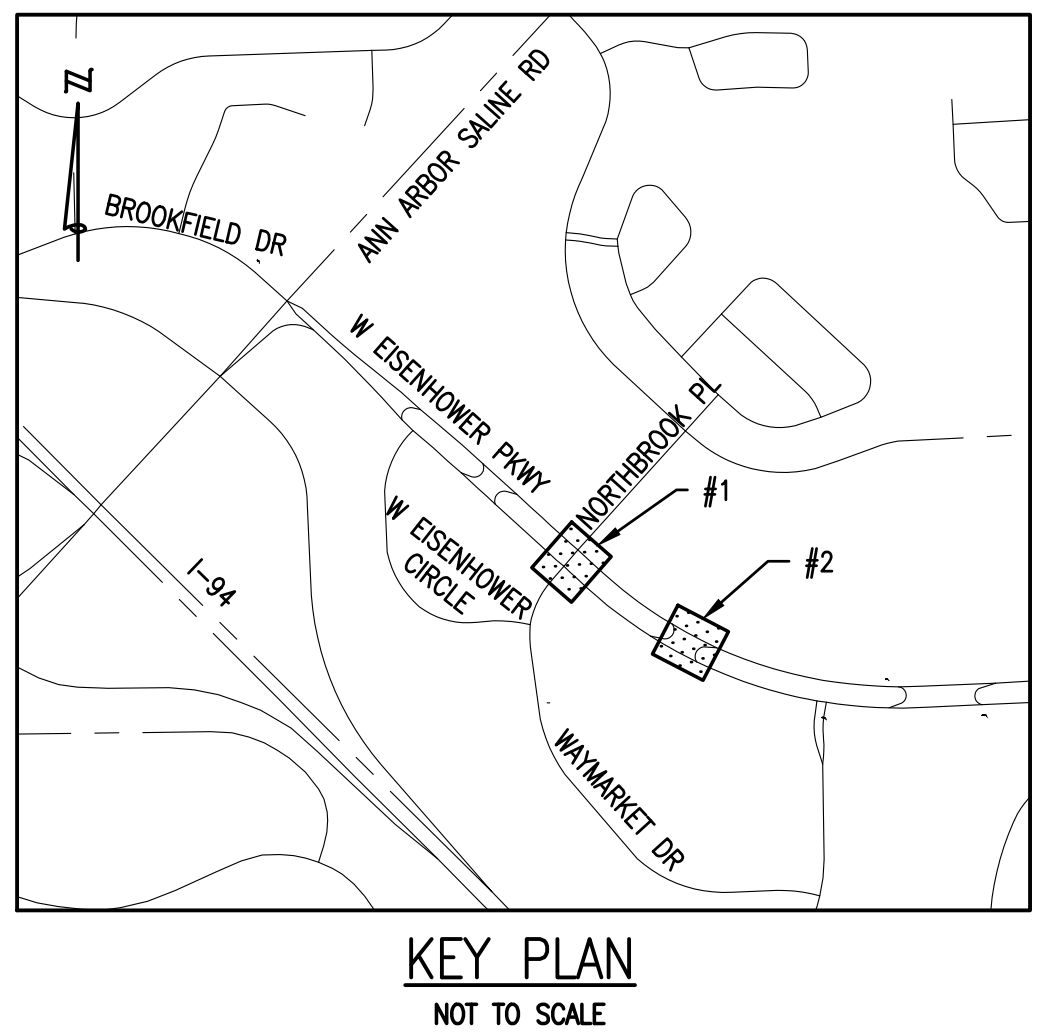
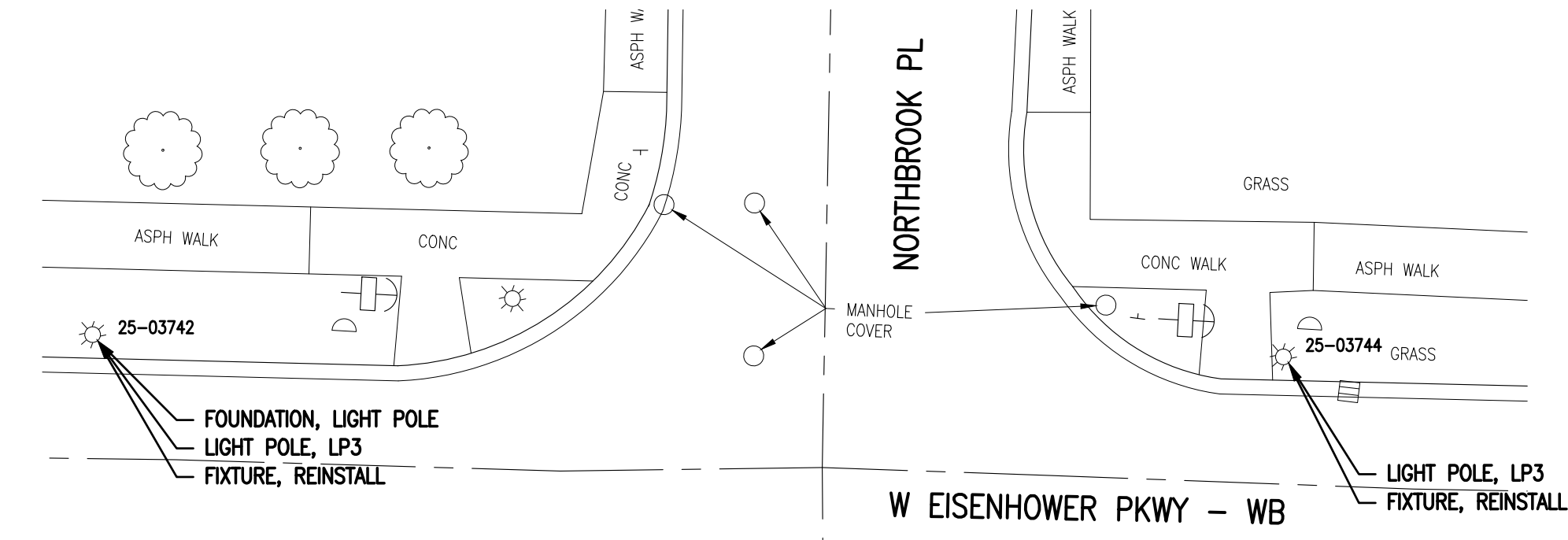
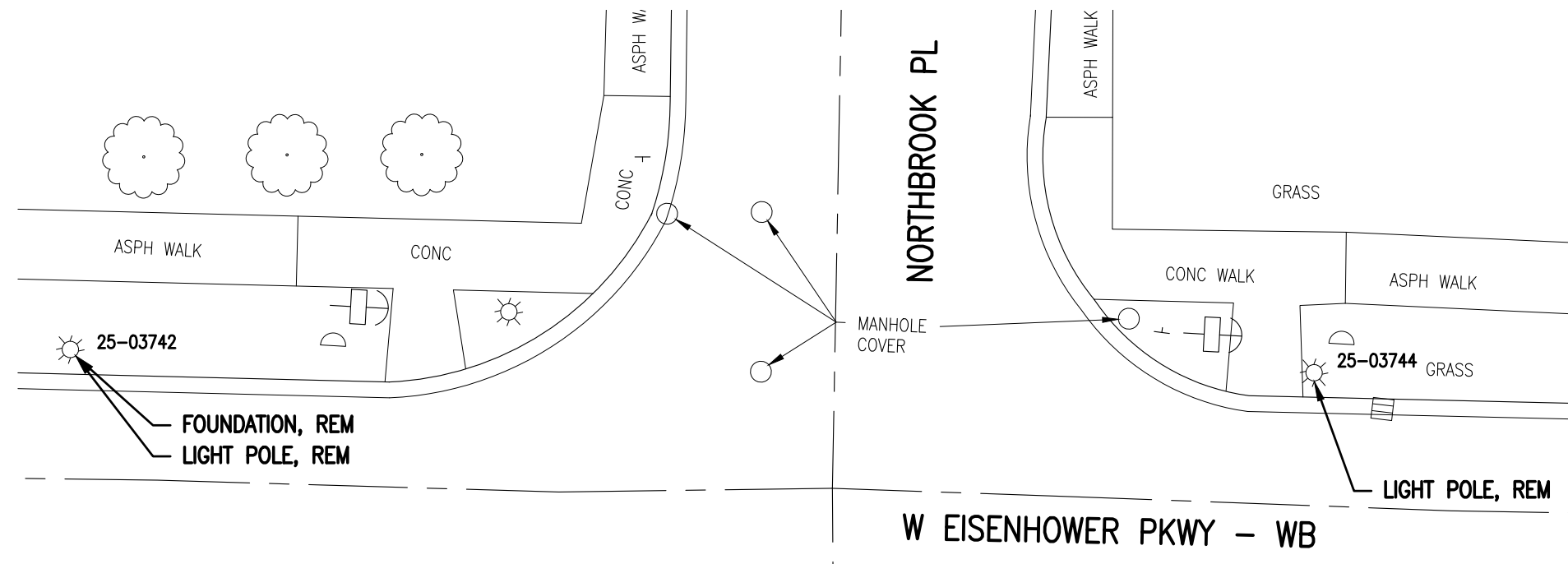
REVISIONS:

4/22/2021	BID SET	1
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CITY OF ANN ARBOR  
ITB NO. 4679 - 2021 STREETLIGHT REPLACEMENT AND PAINTING

DATE: 4/21/2021  
PROJ NUMBER: 0028-20-040  
ENG: KS  
CADD: PR  
COUNTY: WASHTENAW  
CITY/VILLAGE/TOWNSHIP: ANN ARBOR  
SCALE: H: AS NOTED V: N/A  
VERT DATUM: NONE  
HORIZ DATUM: NONE

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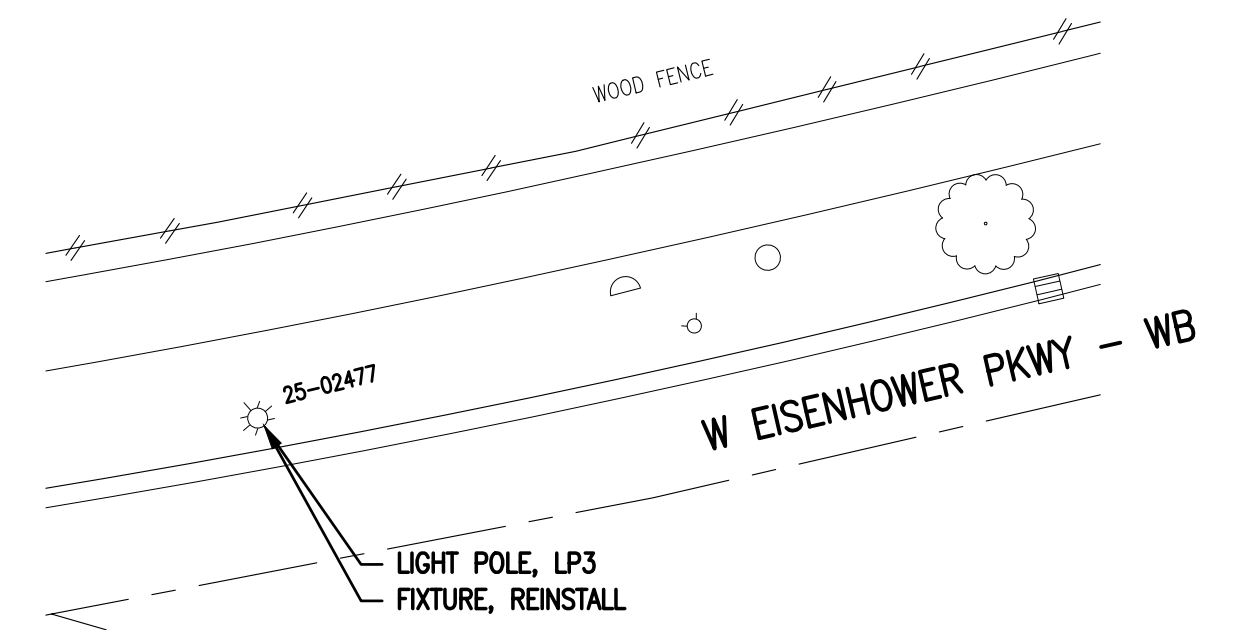
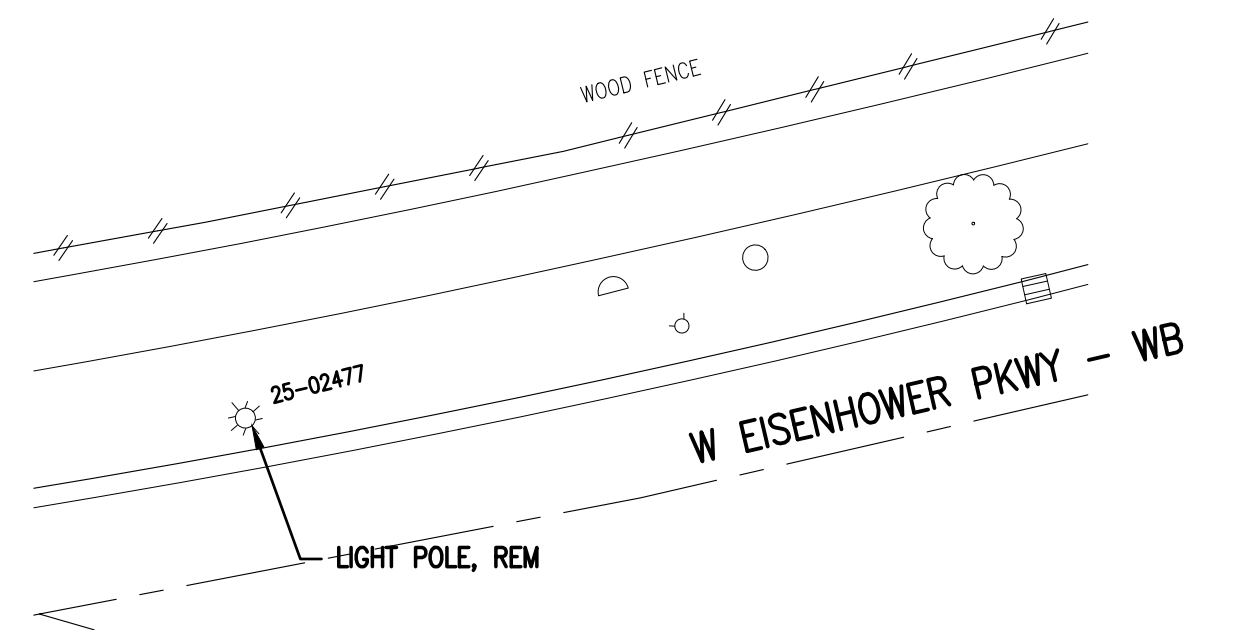


#1 - W EISENHOWER PKWY - WB AND EB  
 NE & NW CORNER AT NORTHBROOK PL  
 AND SE CORNER AT WAYMARKET DR

#1 - W EISENHOWER PKWY - WB AND EB  
 NE & NW CORNER AT NORTHBROOK PL  
 AND SE CORNER AT WAYMARKET DR

**QUANTITIES THIS SHEET**

TOTAL	UNIT	DESCRIPTION
2	Ea	Foundation, Rem
4	Ea	Light Pole, Rem
4	Ea	Fixture, Reinstall
2	Ea	Foundation, Light Pole
4	Ea	Light Pole, LP3

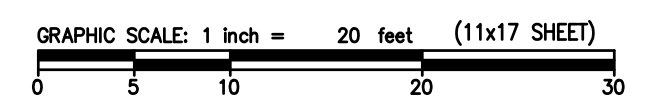


#2 - W EISENHOWER PKWY - WB  
 ACROSS FROM BLVD TURNAROUNDS

#2 - W EISENHOWER PKWY - WB  
 ACROSS FROM BLVD TURNAROUNDS

**REMOVAL PLAN**

**CONSTRUCTION PLAN**



Know what's below.  
 Call before you dig.

REVISIONS:  
 4/22/2021 BID SET

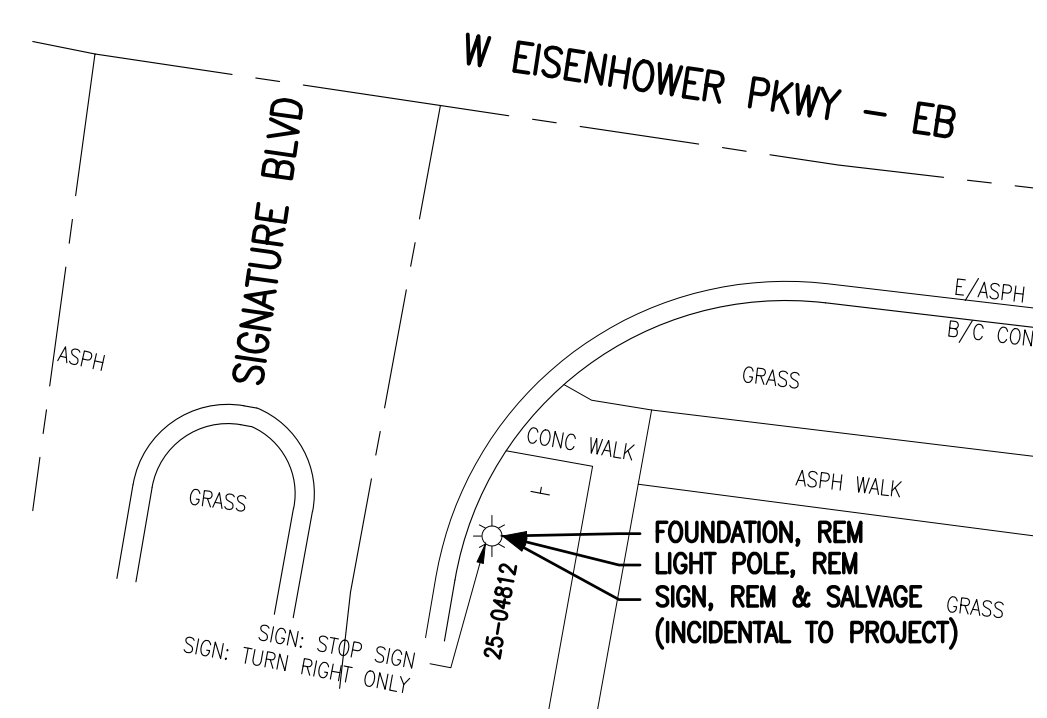
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 PRO NUMBER: 0028-20-040  
 ENG: KS  
 PROJ MGR: GT  
 CADD: PR  
 COUNTY: WASHTENAW  
 CITY/VILLAGE/TOWNSHIP: ANN ARBOR  
 SCALE: H: AS NOTED V: N/A  
 HORIZ DATUM: NONE  
 VERT DATUM: NONE

**CITY OF ANN ARBOR**  
**ITB NO. 4679 - 2021 STREETLIGHT REPLACEMENT AND PAINTING**  
**REMOVAL & CONSTRUCTION PLAN**

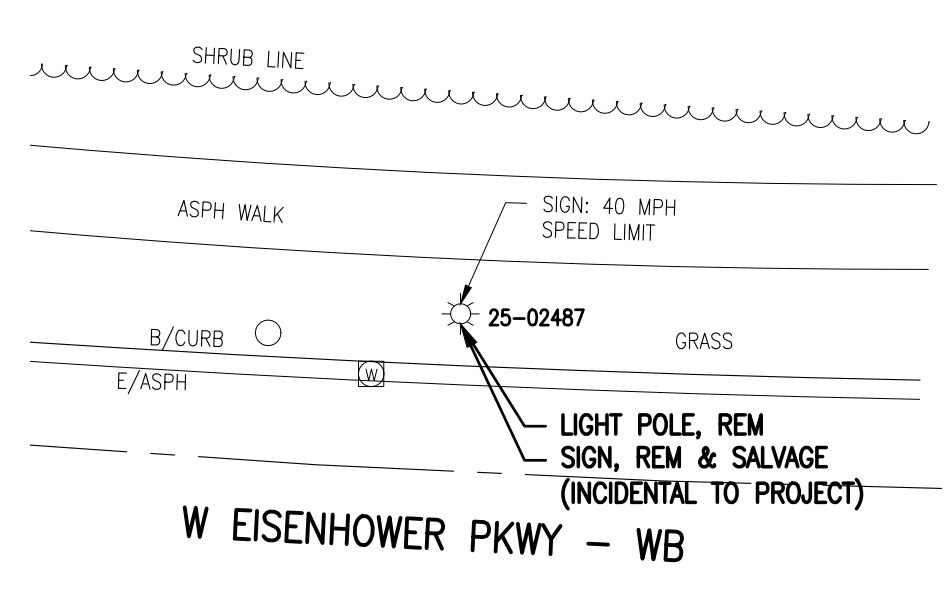
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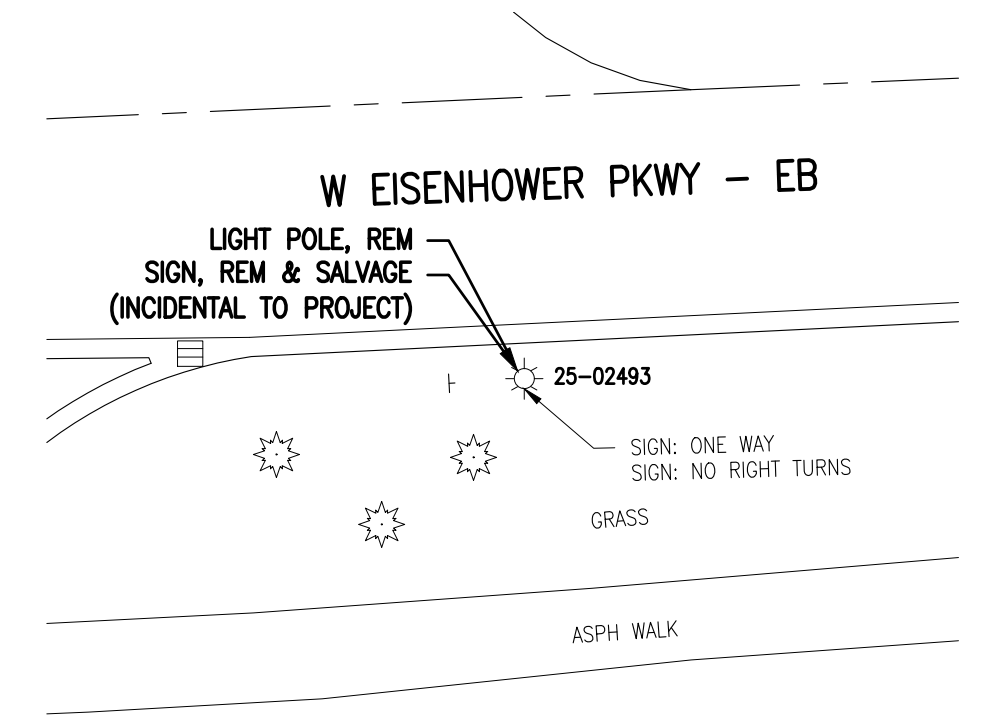
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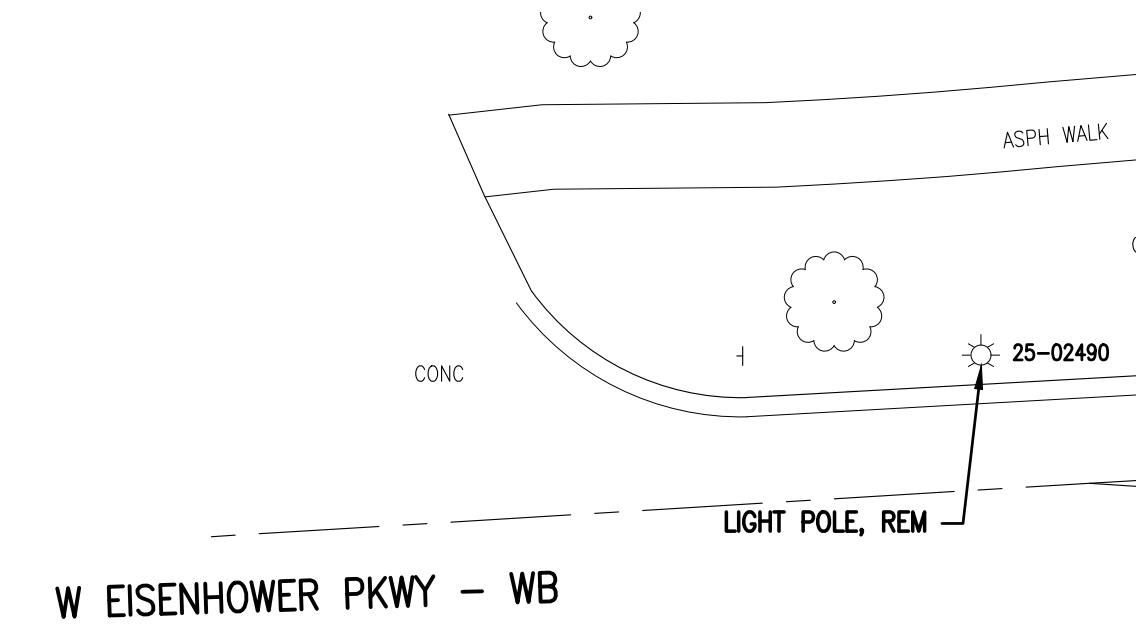
#1 - W EISENHOWER PKWY - EB  
SW AND SE CORNERS AT SIGNATURE BLVD



#2 - W EISENHOWER PKWY - WB  
ACROSS FROM AND W OF RE/MAX  
325 W EISENHOWER PKWY

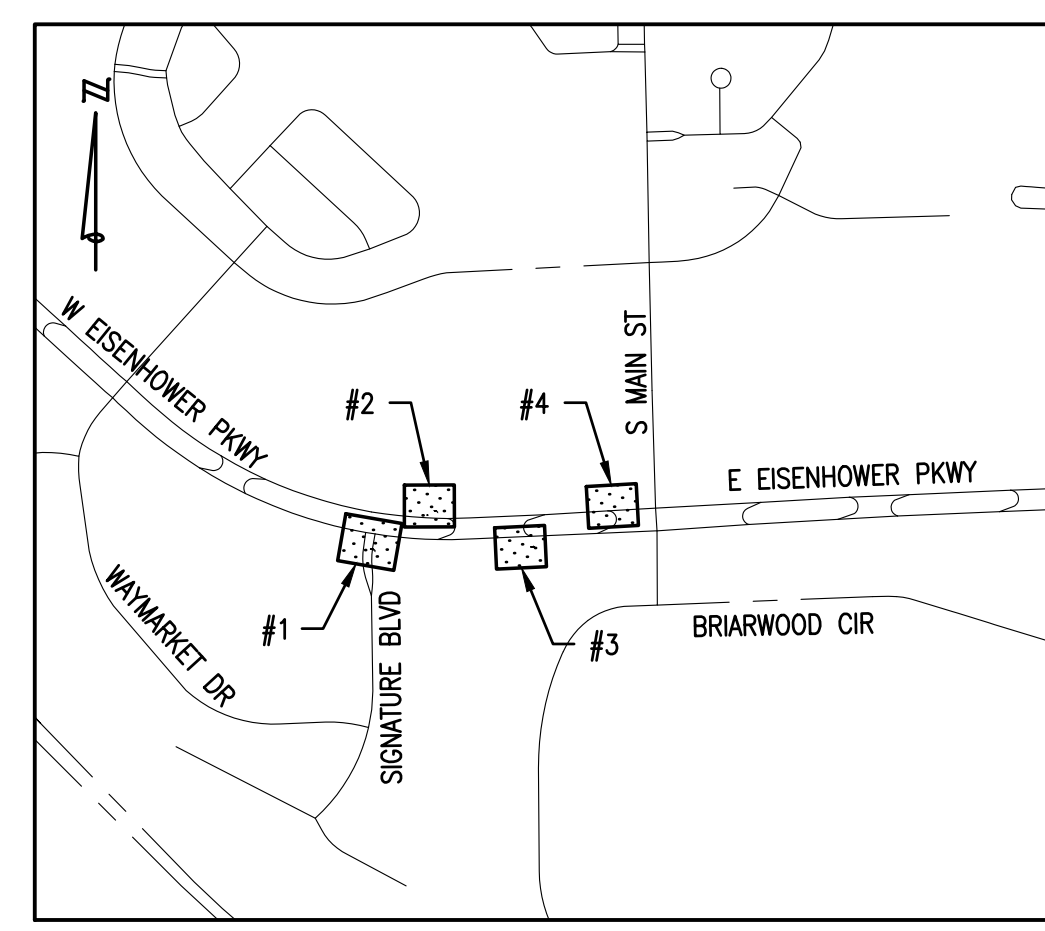


#3 - W EISENHOWER PKWY - EB  
E OF FIRE STATION  
1881 BRIARWOOD CIR



#4 - W EISENHOWER PKWY - WB  
E AND W OF DRIVE APPROACH TO PNC BANK  
2992 S MAIN ST

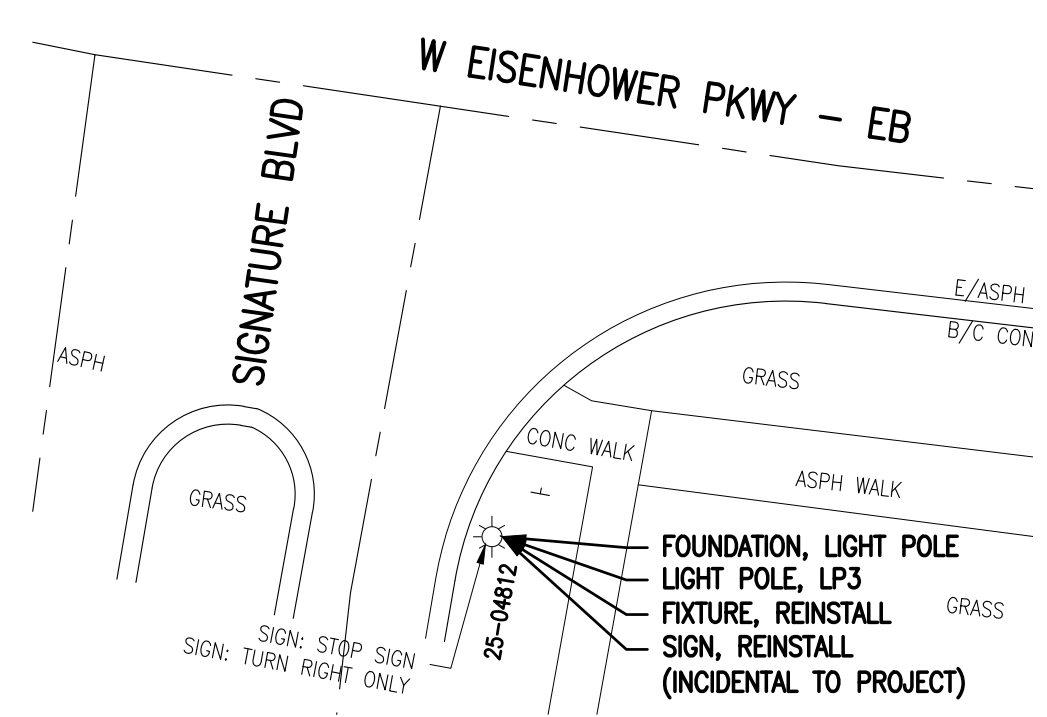
**REMOVAL PLAN**



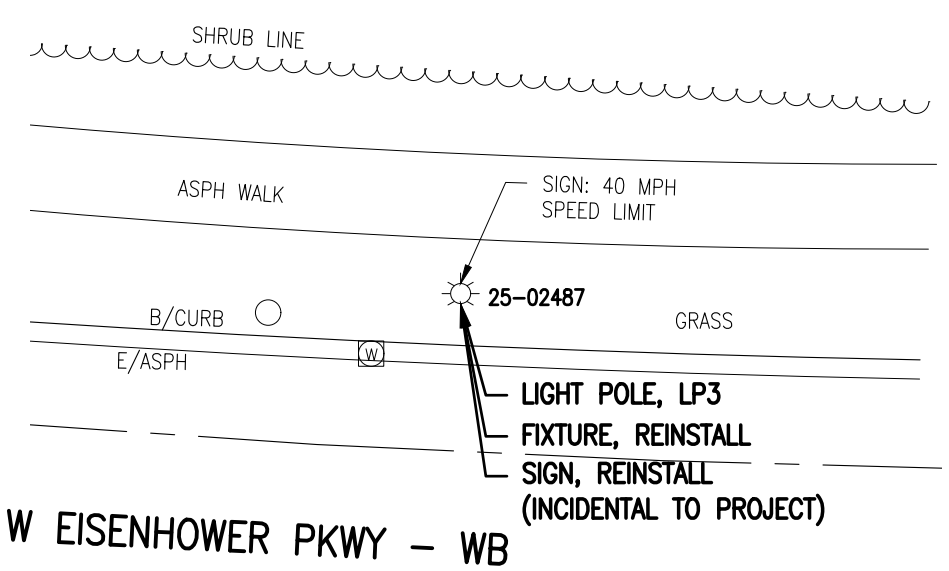
**KEY PLAN**  
NOT TO SCALE

**QUANTITIES THIS SHEET**

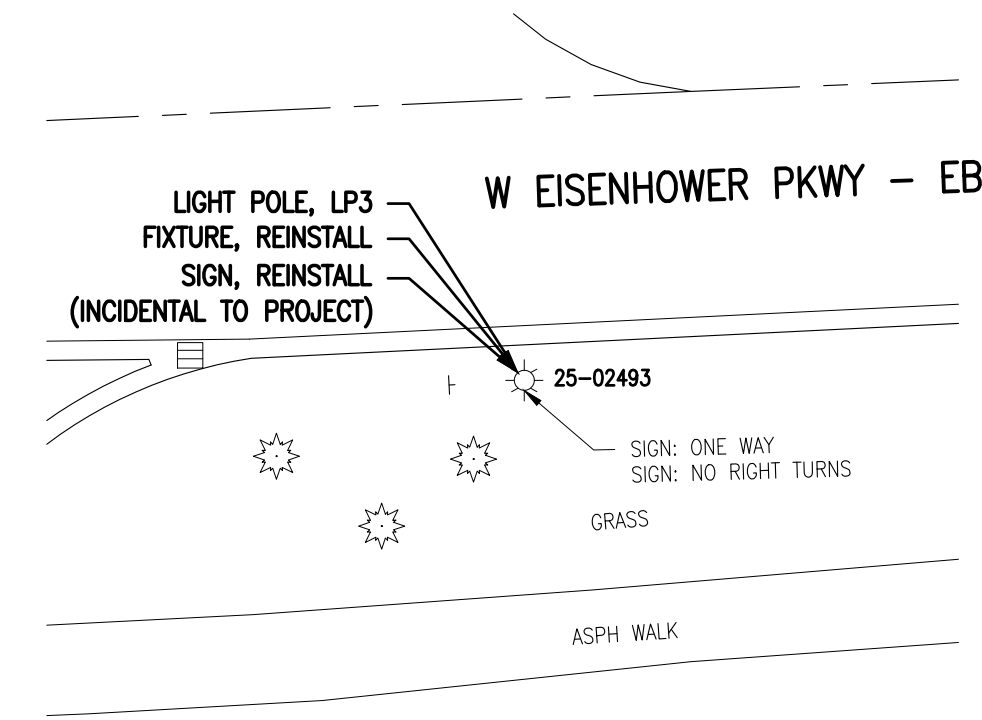
TOTAL	UNIT	DESCRIPTION
1	Ea	Foundation, Rem
4	Ea	Light Pole, Rem
4	Ea	Fixture, Reinstall
1	Ea	Foundation, Light Pole
4	Ea	Light Pole, LP3



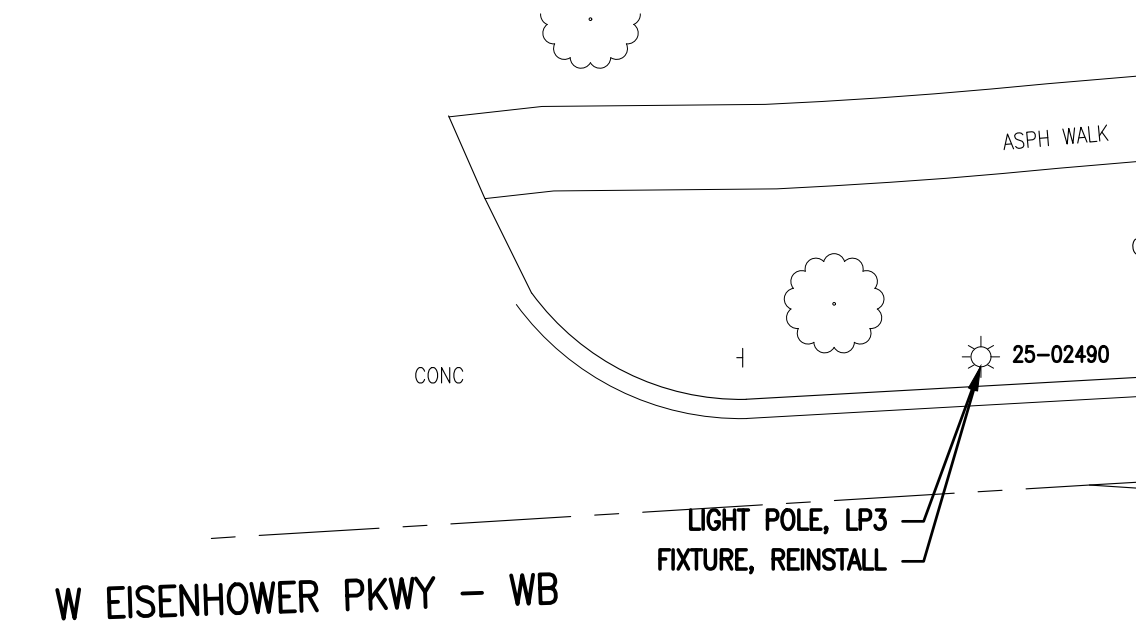
#1 - W EISENHOWER PKWY - EB  
SW AND SE CORNERS AT SIGNATURE BLVD



#2 - W EISENHOWER PKWY - WB  
ACROSS FROM AND W OF RE/MAX  
325 W EISENHOWER PKWY

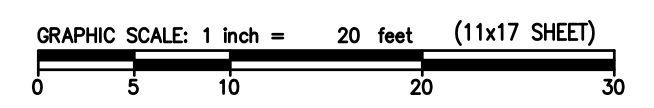


#3 - W EISENHOWER PKWY - EB  
E OF FIRE STATION  
1881 BRIARWOOD CIR



#4 - W EISENHOWER PKWY - WB  
E AND W OF DRIVE APPROACH TO PNC BANK  
2992 S MAIN ST

**CONSTRUCTION PLAN**



Know what's below.  
Call before you dig.

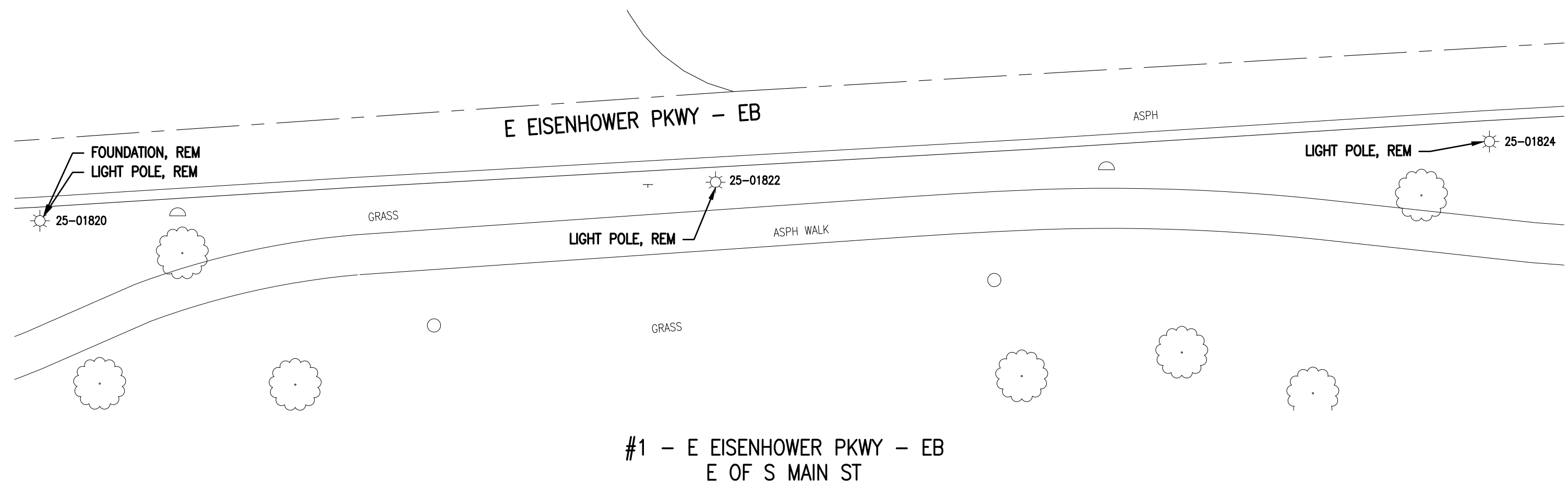
REVISIONS:  
4/22/2021 BID SET

DATE	PROJ NUMBER	ENG	PROJ INGR	CADD	COUNTY	CITY/VILLAGE/TOWNSHIP	SCALE	H: AS NOTED	V: N/A	HORIZ DATUM	VERT DATUM
4/21/2021	0028-00-0400	KS	GT	PR	WASHTENAW	ANN ARBOR				NONE	NONE

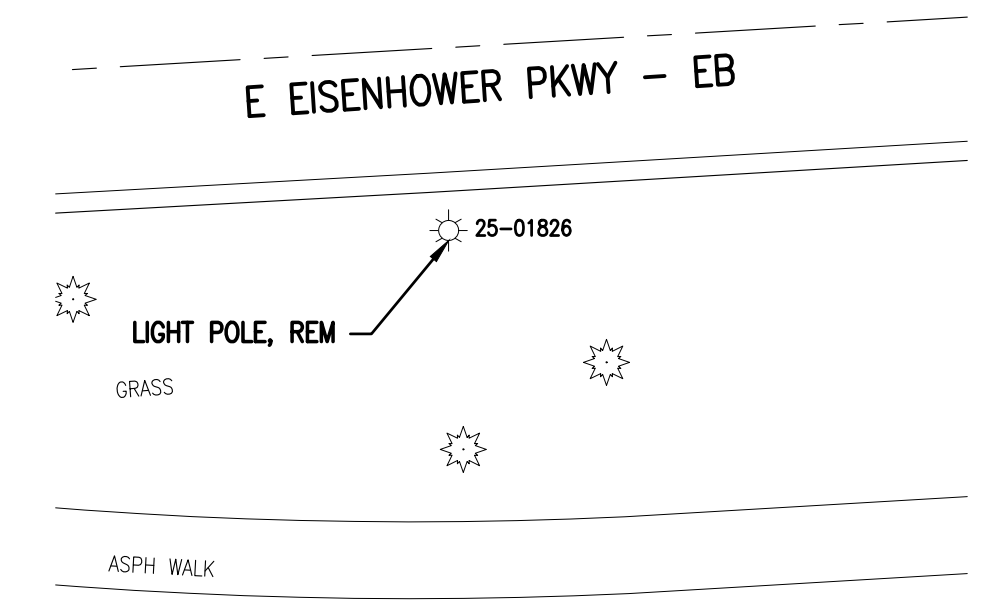
**CITY OF ANN ARBOR**  
ITB NO. 4679 - 2021 STREETLIGHT REPLACEMENT AND PAINTING  
**REMOVAL & CONSTRUCTION PLAN**

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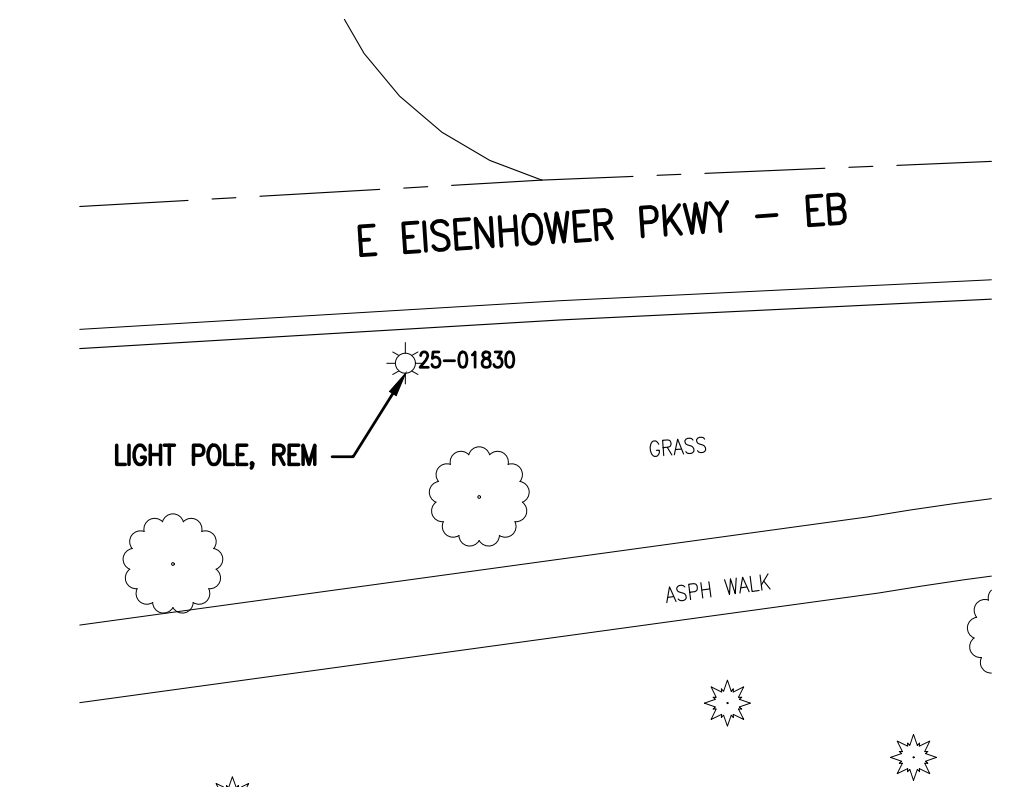
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#1 - E EISENHOWER PKWY - EB  
E OF S MAIN ST

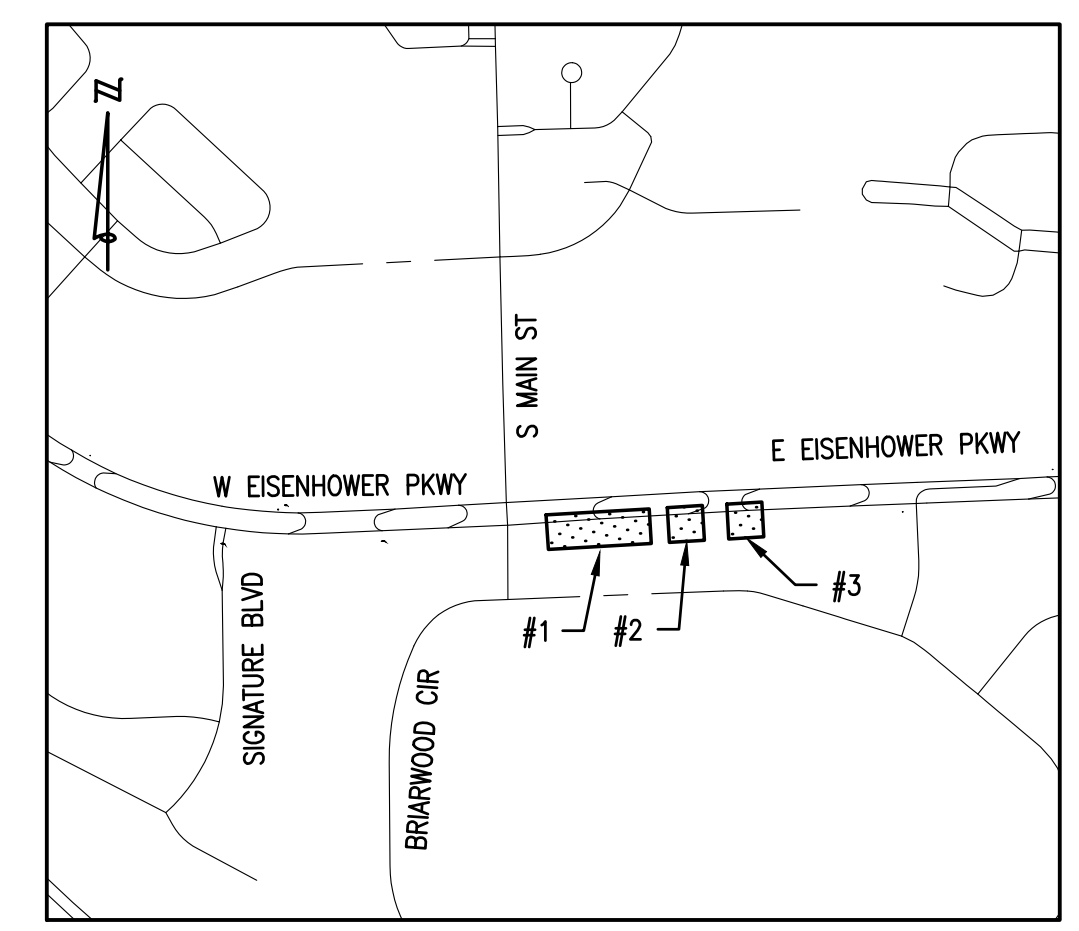


#2 - E EISENHOWER PKWY - EB  
IN FRONT OF DFCU FINANCIAL  
225 BRIARWOOD CIR



#3 - E EISENHOWER PKWY - EB  
IN FRONT OF BRIARWOOD BLDG 5  
325 BRIARWOOD CIR

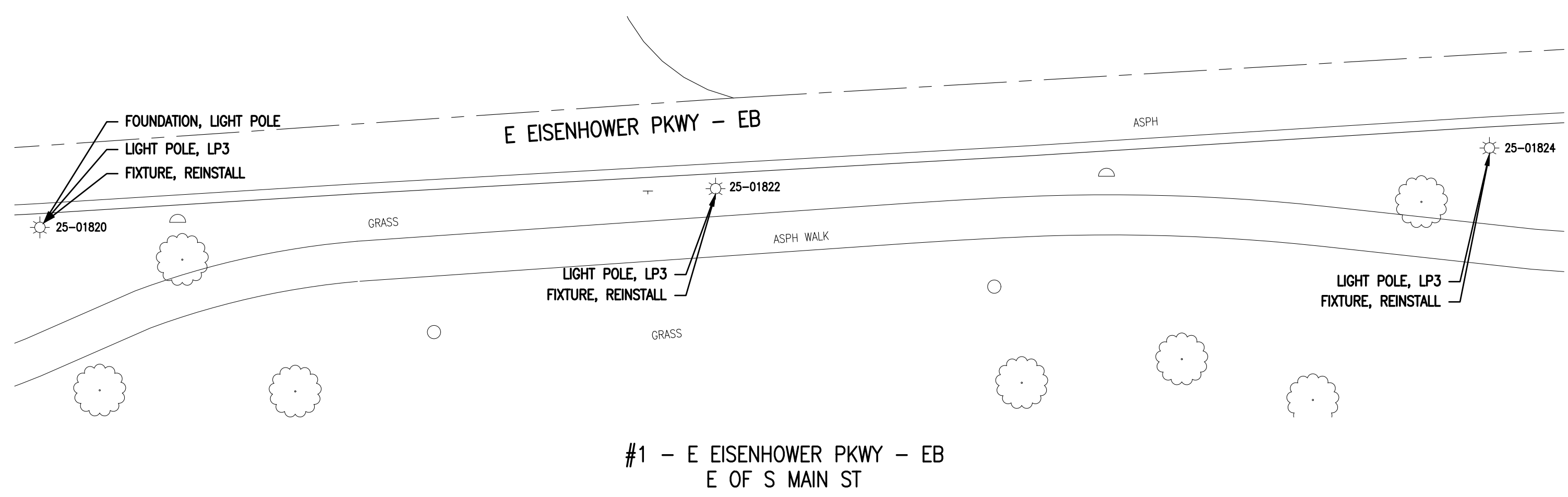
**REMOVAL PLAN**



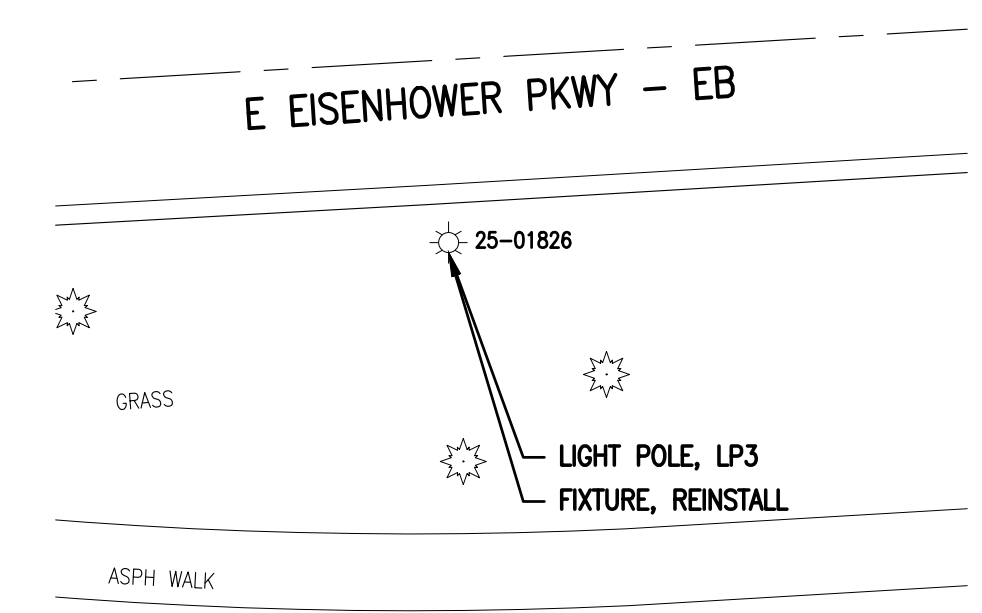
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NOT TO SCALE

**QUANTITIES THIS SHEET**

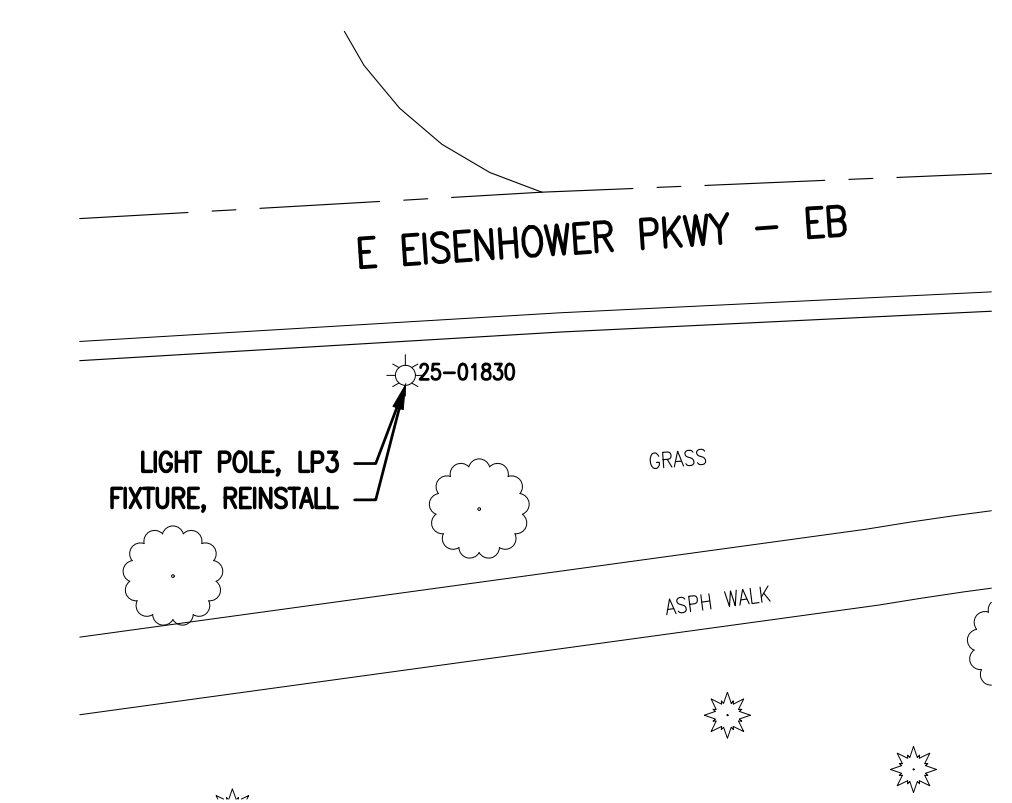
TOTAL	UNIT	DESCRIPTION
1	Ea	Foundation, Rem
5	Ea	Light Pole, Rem
5	Ea	Fixture, Reinstall
1	Ea	Foundation, Light Pole
5	Ea	Light Pole, LP3



#1 - E EISENHOWER PKWY - EB  
E OF S MAIN ST

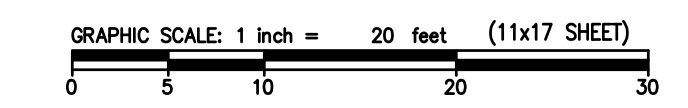


#2 - E EISENHOWER PKWY - EB  
IN FRONT OF DFCU FINANCIAL  
225 BRIARWOOD CIR



#3 - E EISENHOWER PKWY - EB  
IN FRONT OF BRIARWOOD BLDG 5  
325 BRIARWOOD CIR

**CONSTRUCTION PLAN**



Know what's below.  
Call before you dig.

REVISIONS:

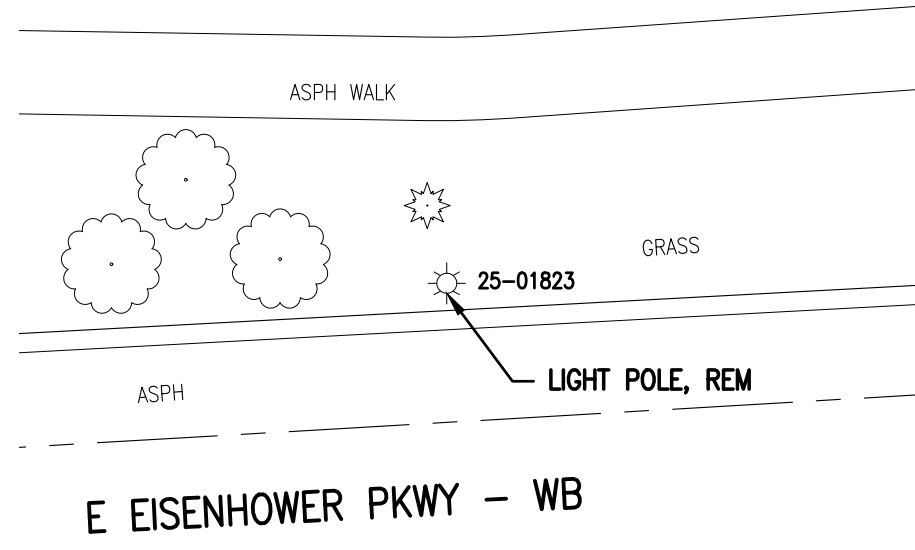
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1	4/22/2021	BID SET

DATE	4/21/2021	PROJ NUMBER	0028-00-0400	ENG	KS	PROJ MGR	GT	CADD	PR	COUNTY	WASHINGTON	CITY/VILLAGE/TOWNSHIP	ANN ARBOR	SCALE	H: AS NOTED V: N/A	HORIZ DATUM	VERT DATUM
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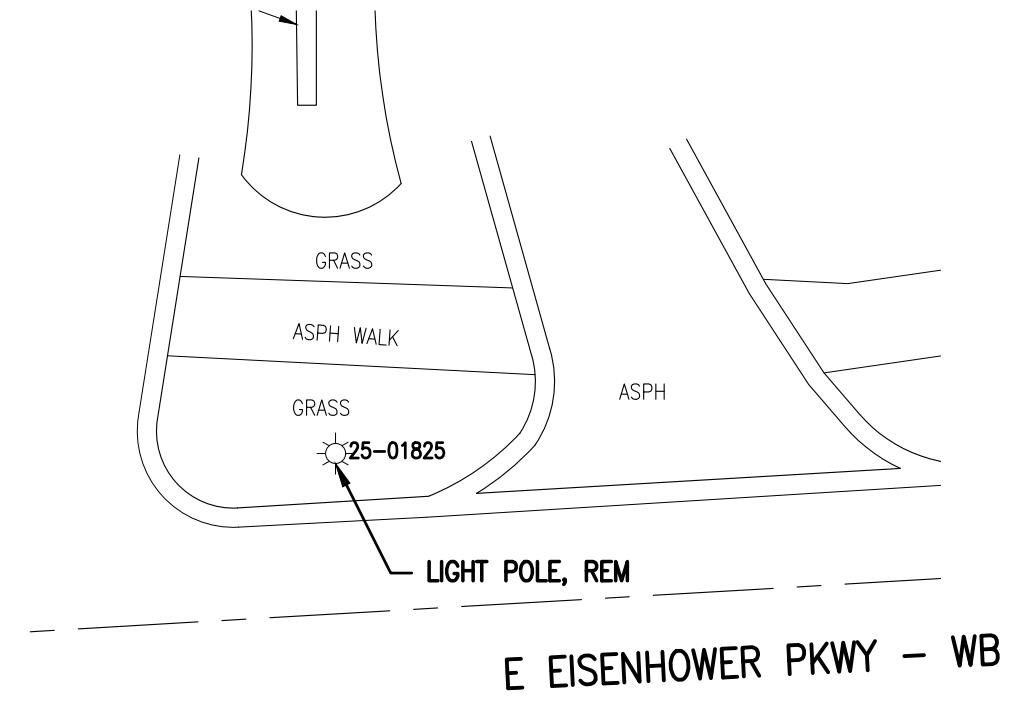
**CITY OF ANN ARBOR**  
ITB NO. 4679 - 2021 STREETLIGHT REPLACEMENT AND PAINTING  
REMOVAL & CONSTRUCTION PLAN

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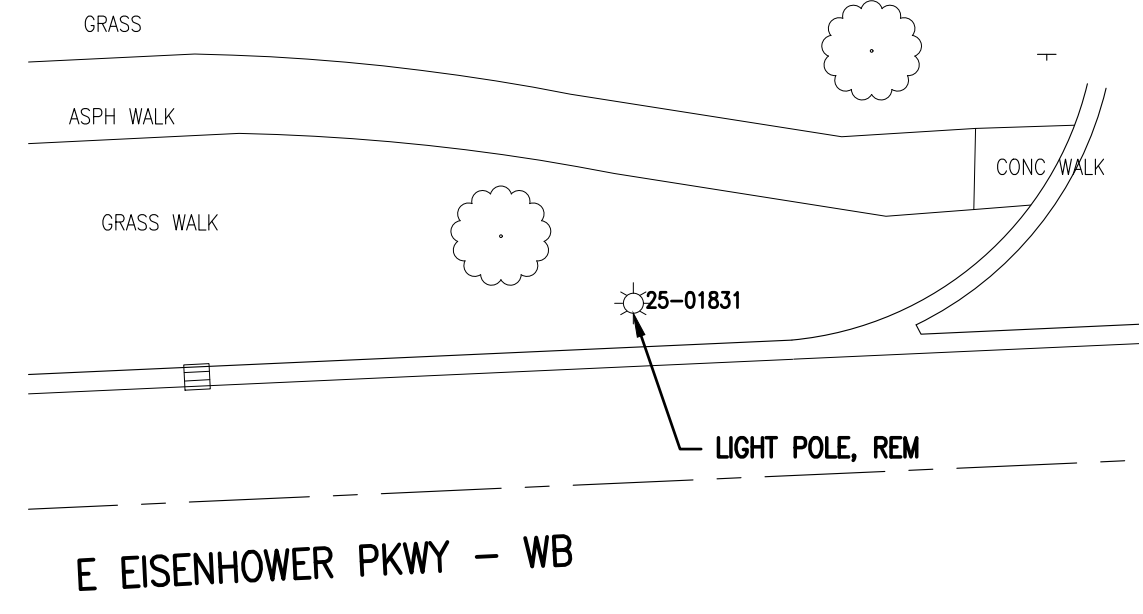
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#1 - E EISENHOWER PKWY - WB  
IN FRONT OF BURLINGTON OFFICE CENTER  
315 TO 325 E EISENHOWER PKWY

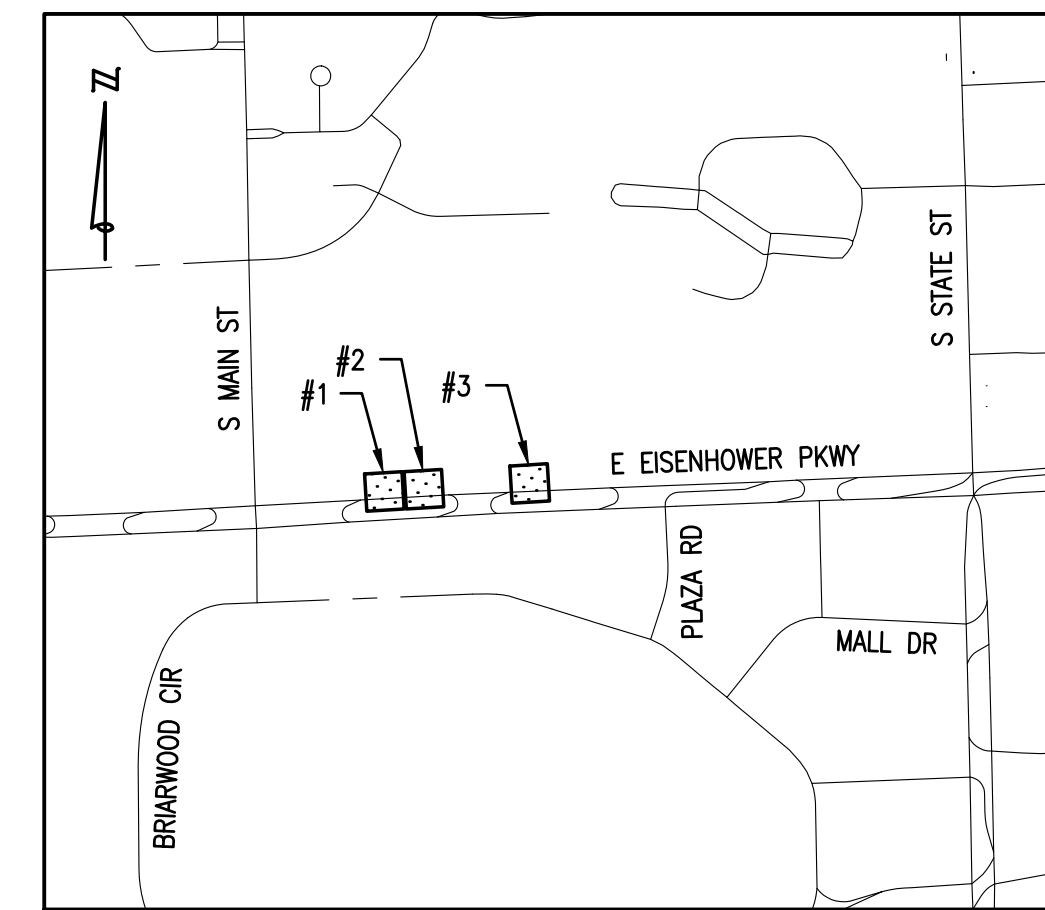


#2 - E EISENHOWER PKWY - WB  
IN FRONT OF BURLINGTON OFFICE CENTER  
315 TO 325 E EISENHOWER PKWY



#3 - E EISENHOWER PKWY - WB  
IN FRONT OF BURLINGTON OFFICE CENTER  
315 TO 325 E EISENHOWER PKWY

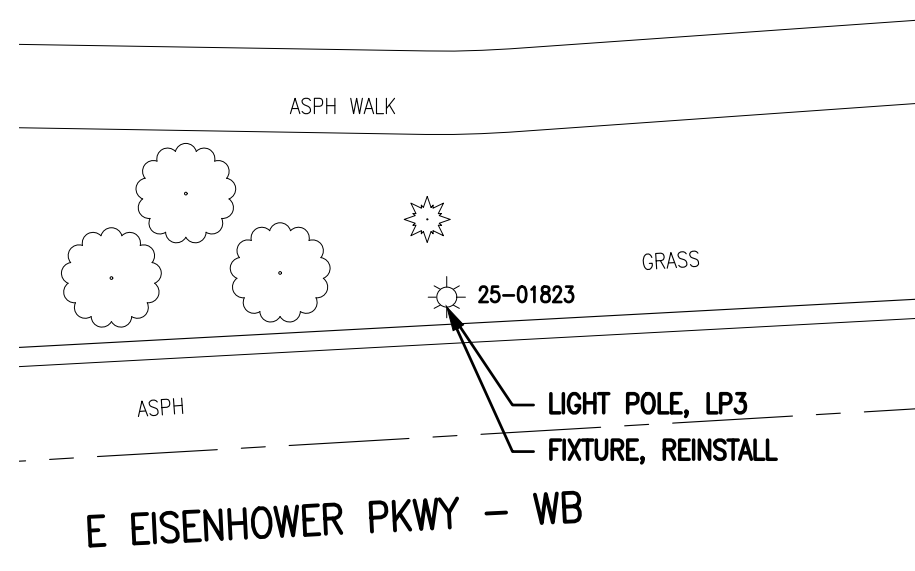
**REMOVAL PLAN**



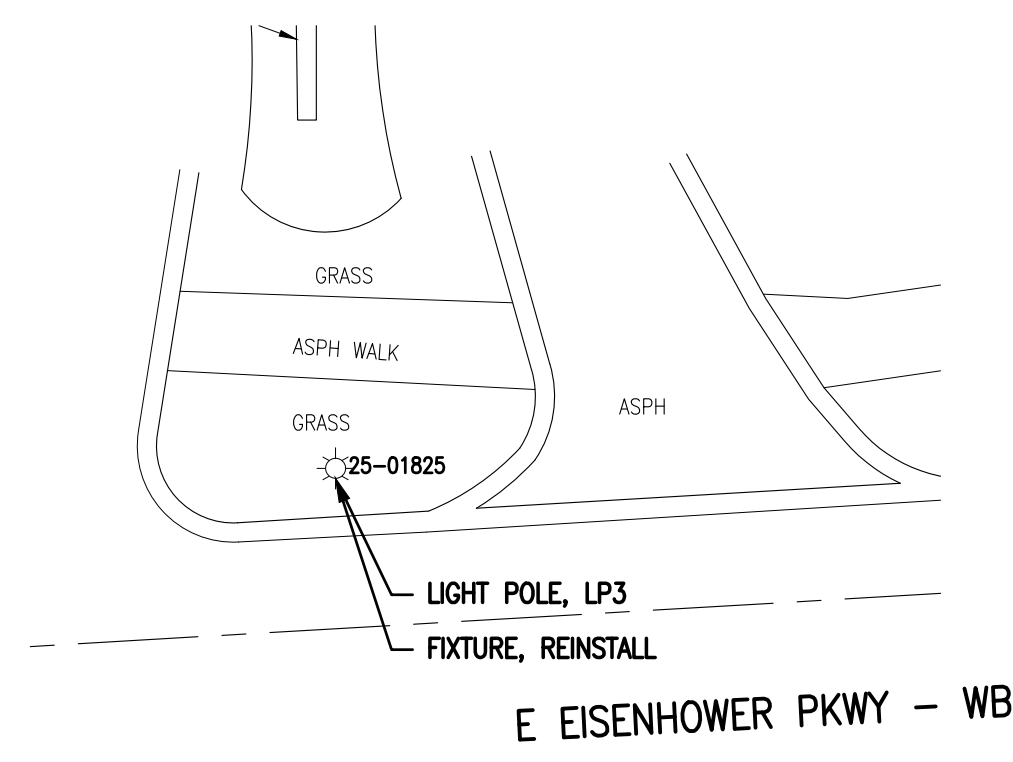
**KEY PLAN**  
NOT TO SCALE

**QUANTITIES THIS SHEET**

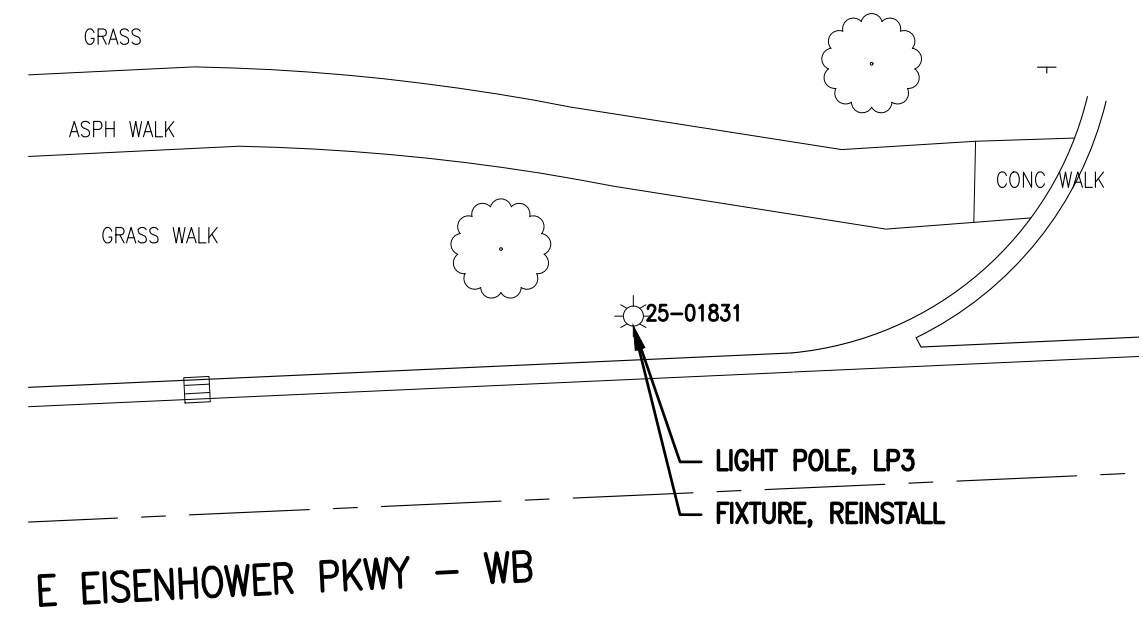
TOTAL	UNIT	DESCRIPTION
3	Ea	Light Pole, Rem
3	Ea	Fixture, Reinstall
3	Ea	Light Pole, LP3



#1 - E EISENHOWER PKWY - WB  
IN FRONT OF BURLINGTON OFFICE CENTER  
315 TO 325 E EISENHOWER PKWY

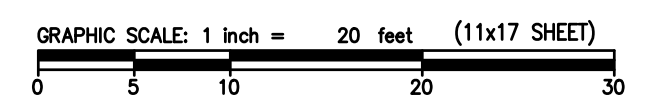


#2 - E EISENHOWER PKWY - WB  
IN FRONT OF BURLINGTON OFFICE CENTER  
315 TO 325 E EISENHOWER PKWY



#3 - E EISENHOWER PKWY - WB  
IN FRONT OF BURLINGTON OFFICE CENTER  
315 TO 325 E EISENHOWER PKWY

**CONSTRUCTION PLAN**



REVISIONS:

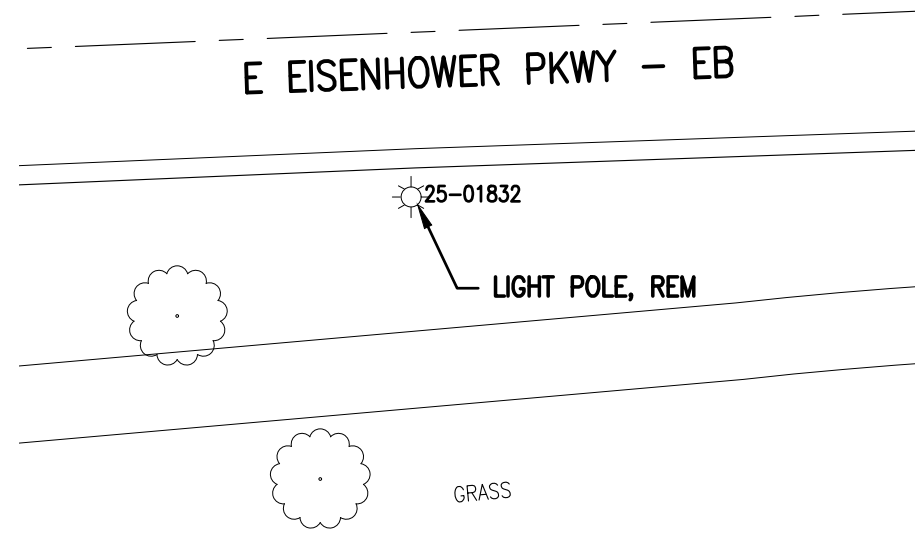
NO.	DATE	DESCRIPTION
1	4/22/2021	BID SET

CITY OF ANN ARBOR  
ITB NO. 4679 - 2021 STREETLIGHT REPLACEMENT AND PAINTING  
REMOVAL & CONSTRUCTION PLAN

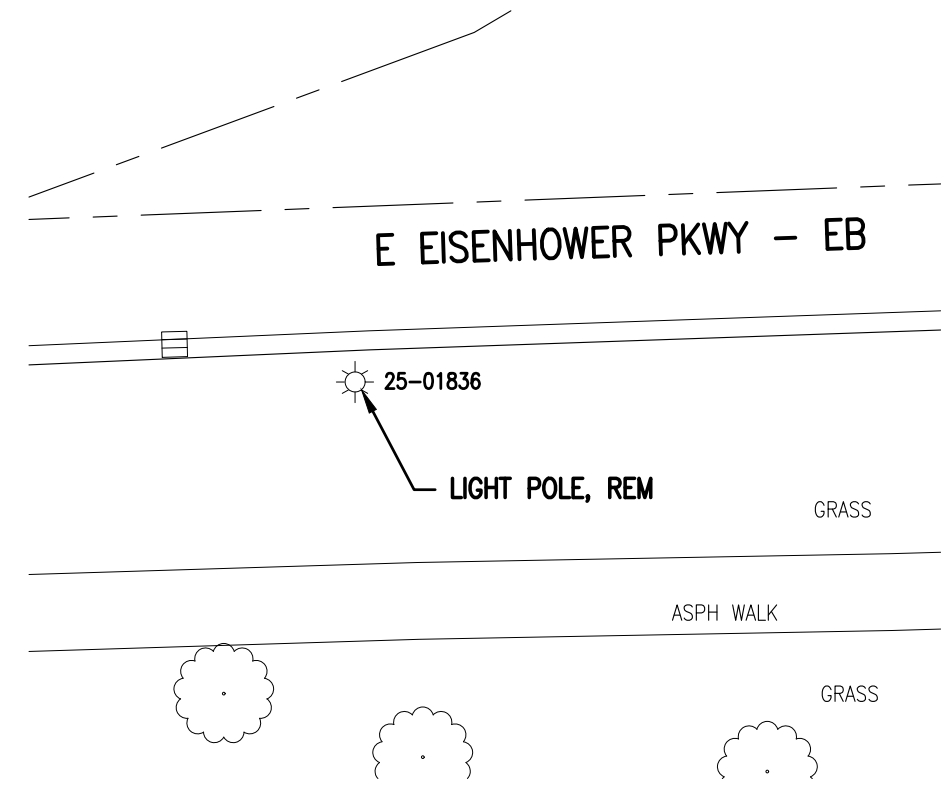
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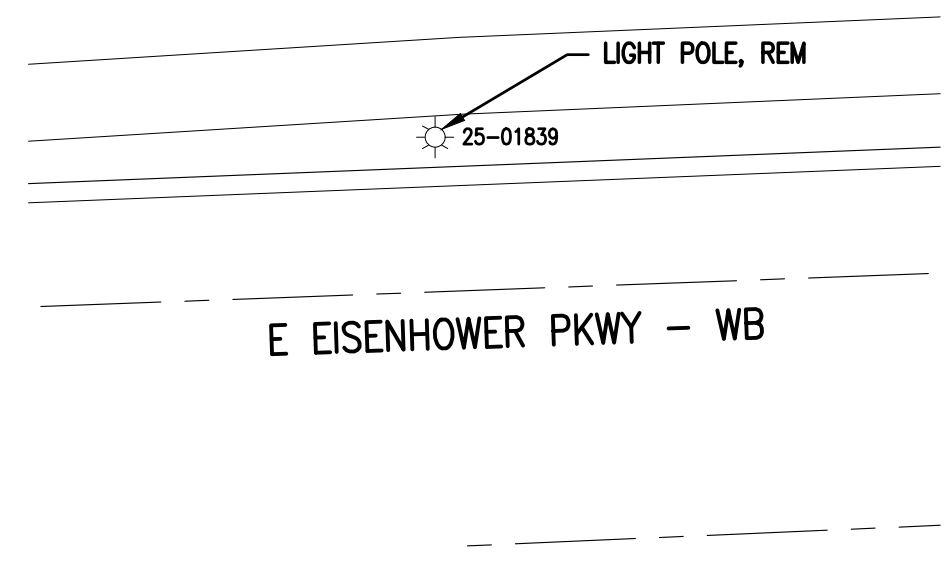
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#1 - E EISENHOWER PKWY - EB

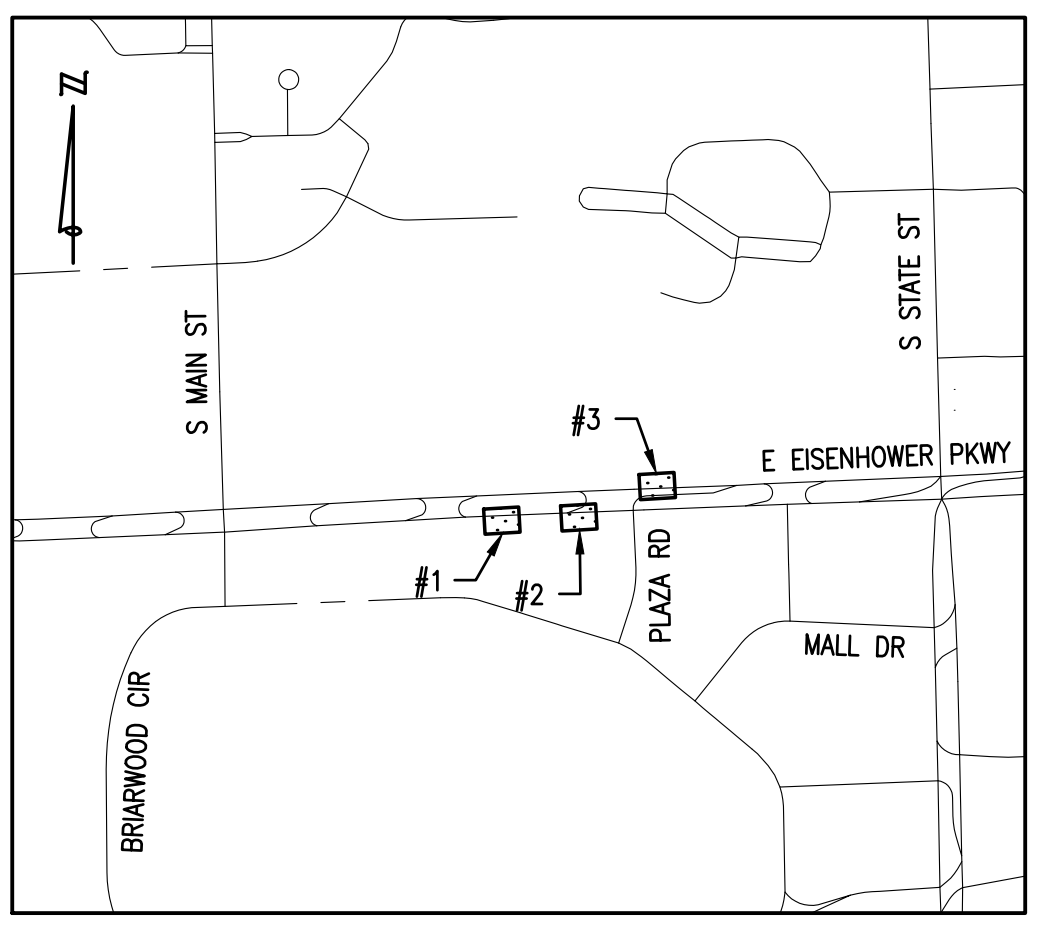


#2 - E EISENHOWER PKWY - EB



#3 - E EISENHOWER PKWY - WB

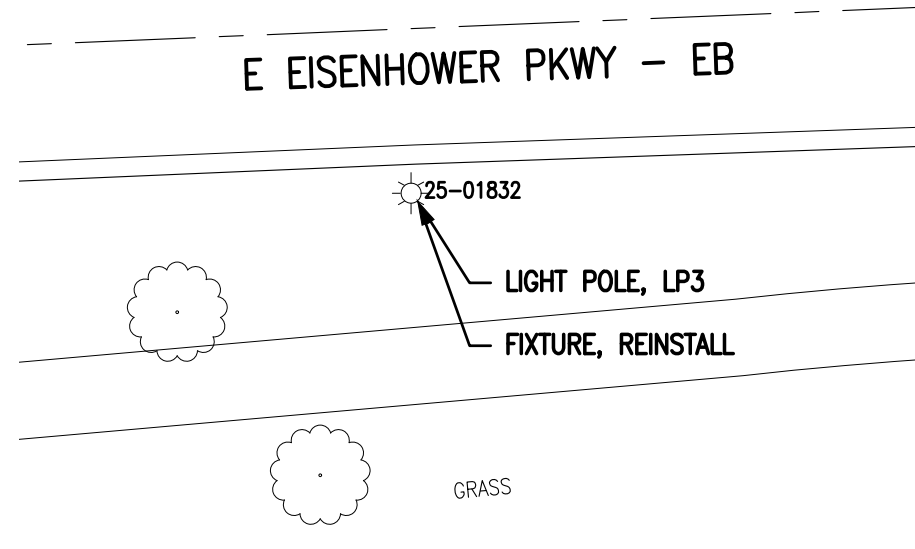
**REMOVAL PLAN**



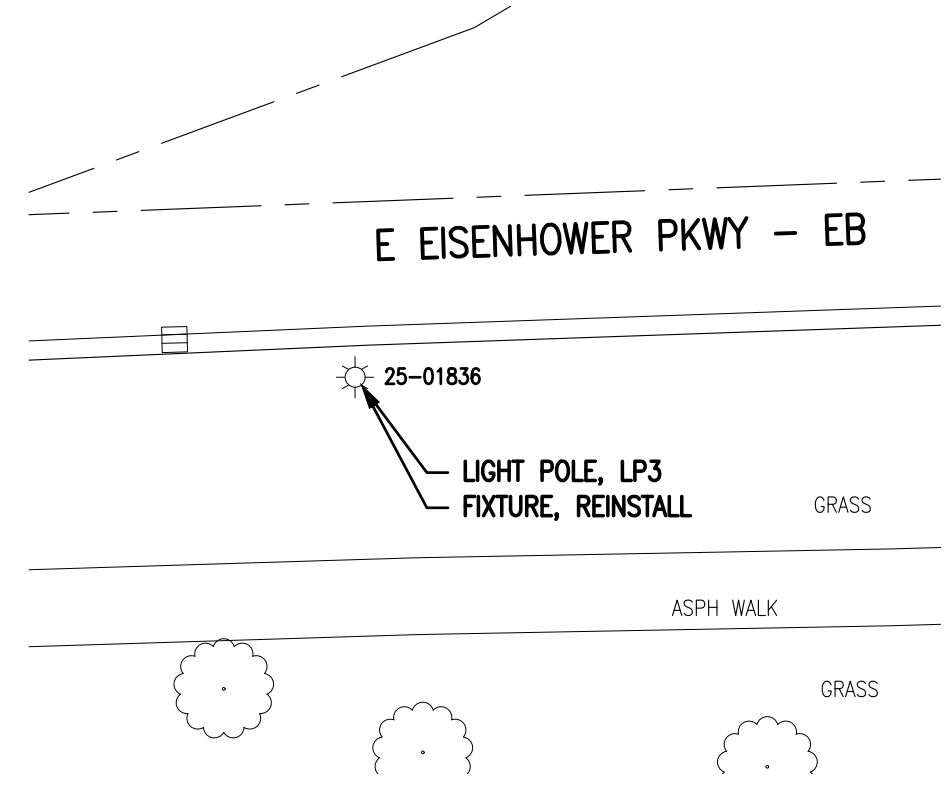
**KEY PLAN**  
NOT TO SCALE

**QUANTITIES THIS SHEET**

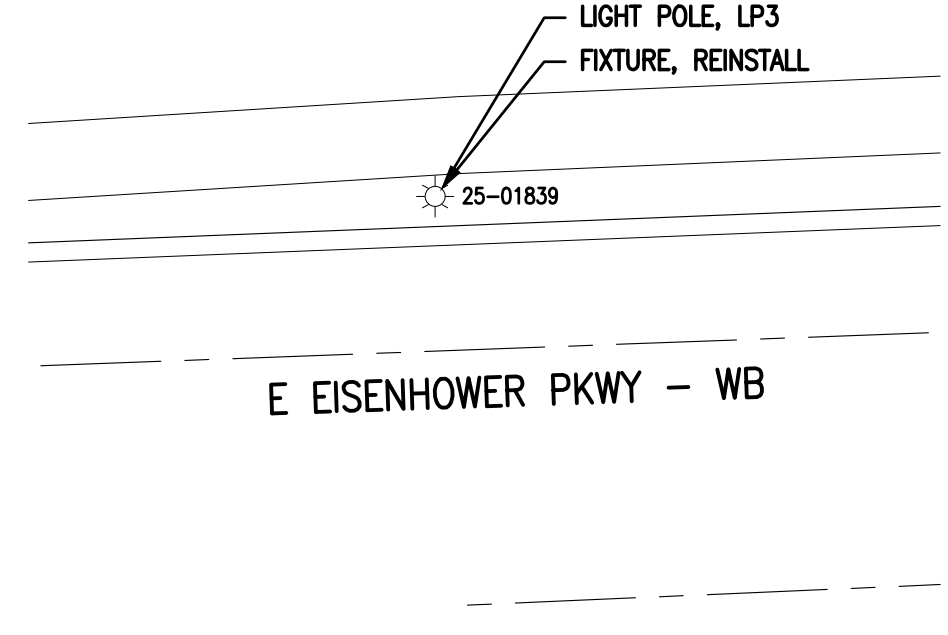
TOTAL	UNIT	DESCRIPTION
3	Ea	Light Pole, Rem
3	Ea	Fixture, Reinstall
3	Ea	Light Pole, LP3



#1 - E EISENHOWER PKWY - EB

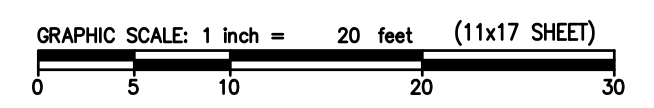


#2 - E EISENHOWER PKWY - EB



#3 - E EISENHOWER PKWY - WB

**CONSTRUCTION PLAN**



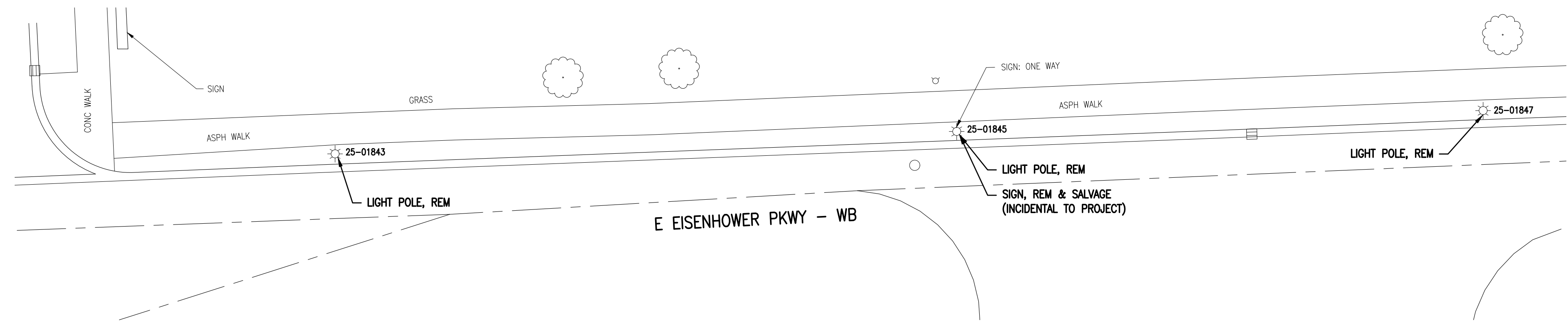
REVISIONS:

4/22/2021	BID SET
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CITY OF ANN ARBOR  
 ITB NO. 4679 - 2021 STREETLIGHT REPLACEMENT AND PAINTING  
 REMOVAL & CONSTRUCTION PLAN

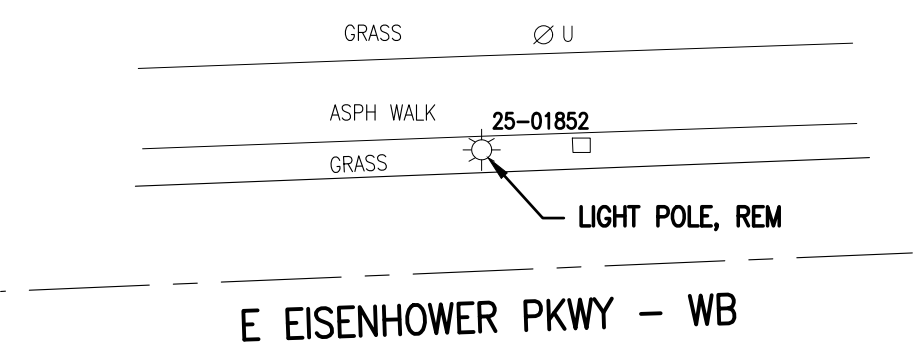
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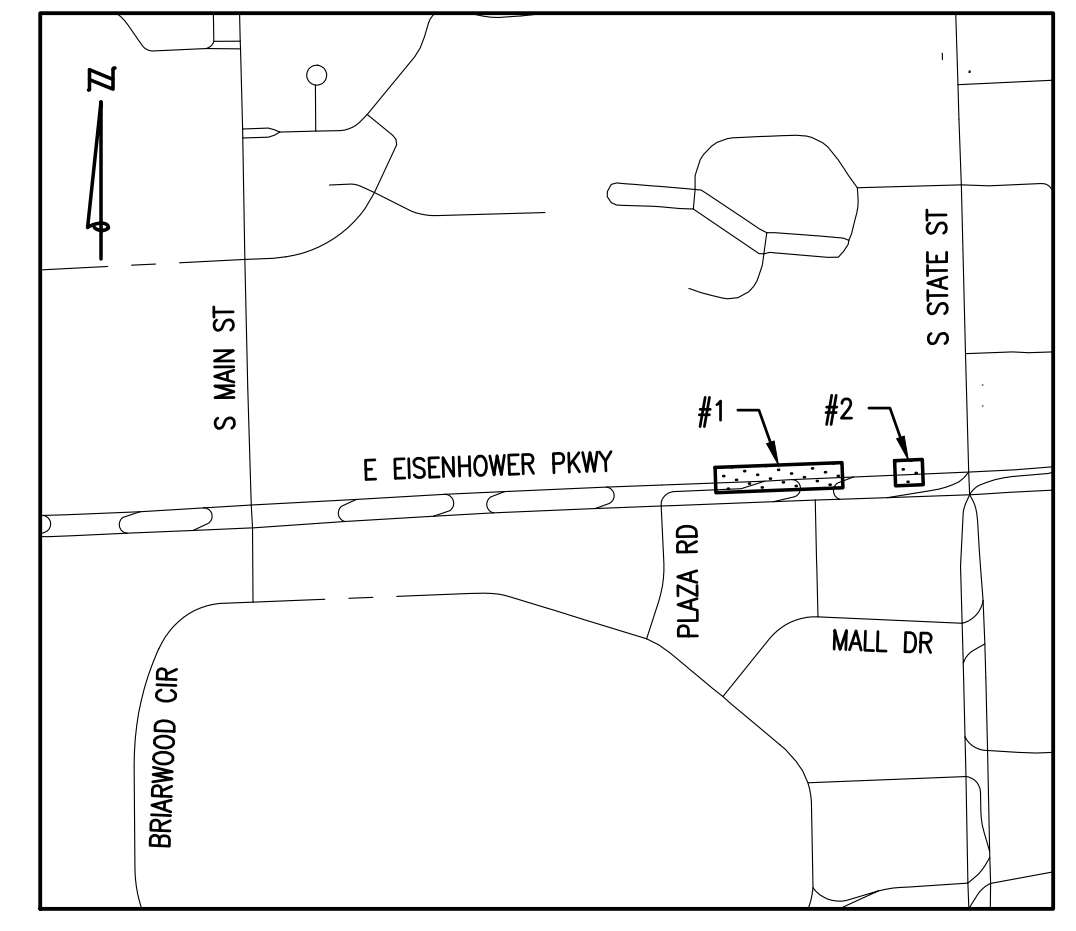


#1 - E EISENHOWER PKWY - WB  
W OF DRIVE APPROACH FOR CONCORD CENTER TO BLVD TURNAROUND

**REMOVAL PLAN**



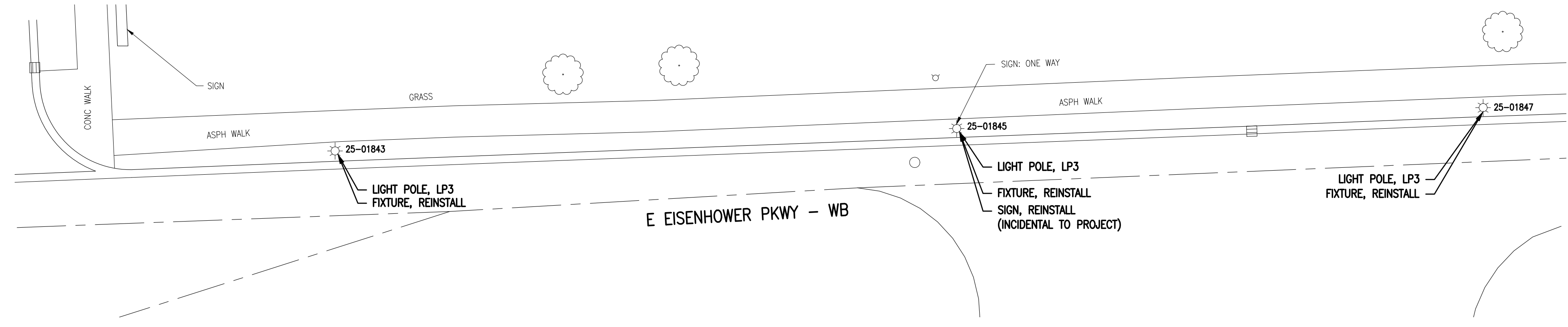
#2 - E EISENHOWER PKWY - WB  
W OF S STATE ST



**KEY PLAN**  
NOT TO SCALE

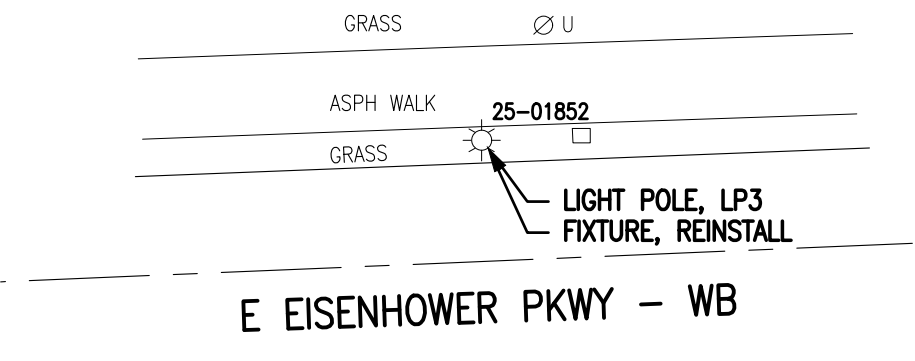
**QUANTITIES THIS SHEET**

TOTAL	UNIT	DESCRIPTION
4	Ea	Light Pole, Rem
4	Ea	Fixture, Reinstall
4	Ea	Light Pole, LP3

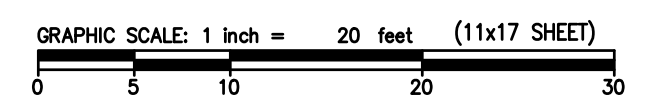


#1 - E EISENHOWER PKWY - WB  
W OF DRIVE APPROACH FOR CONCORD CENTER TO BLVD TURNAROUND

**CONSTRUCTION PLAN**



#2 - E EISENHOWER PKWY - WB  
W OF S STATE ST



REVISIONS:

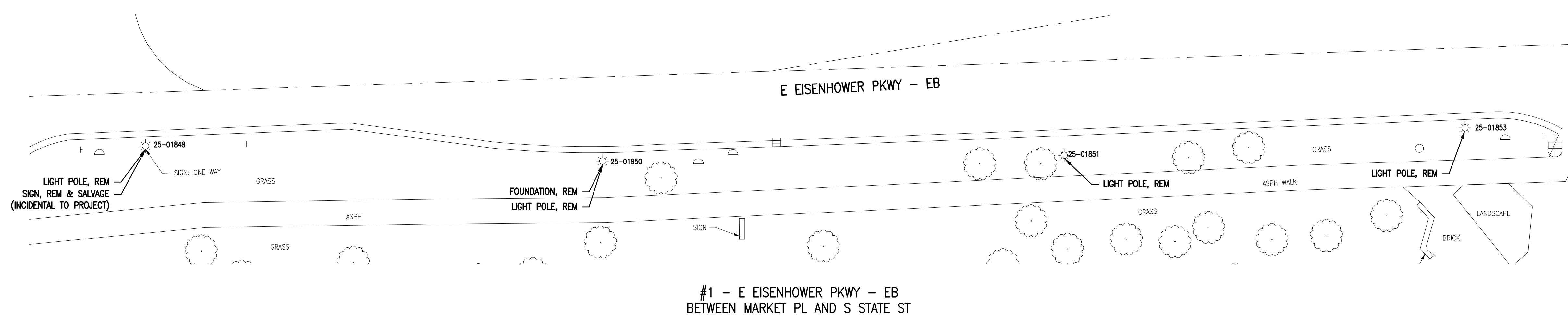
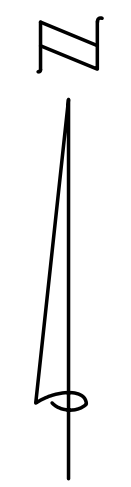
NO.	DATE	DESCRIPTION
1	4/22/2021	BID SET

DATE	4/21/2021	PROJ NUMBER	0028-20-0406	ENG	KS	PROJ MGR	GT	CADD	PR	COUNTY	WASHINGTON	CITY/VILLAGE/TOWNSHIP	ANN ARBOR	SCALE	H: AS NOTED V: N/A	HORIZ DATUM	VERT DATUM
																NONE	NONE

**CITY OF ANN ARBOR**  
ITB NO. 4679 - 2021 STREETLIGHT REPLACEMENT AND PAINTING  
**REMOVAL & CONSTRUCTION PLAN**

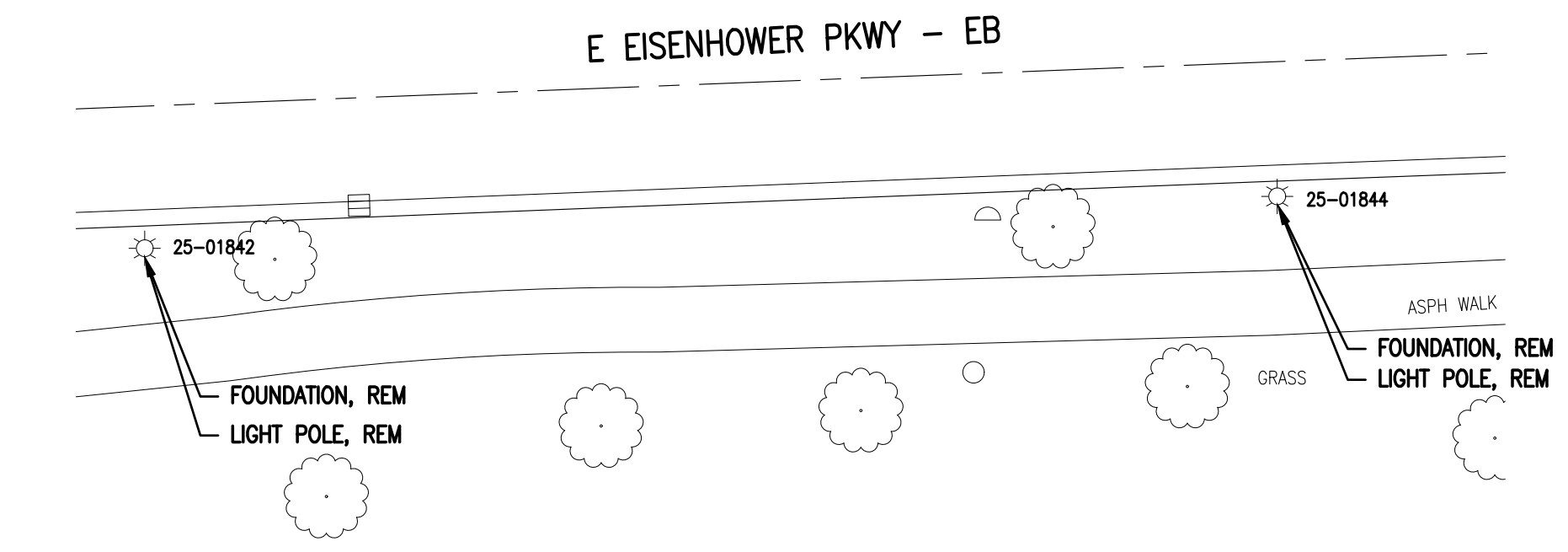
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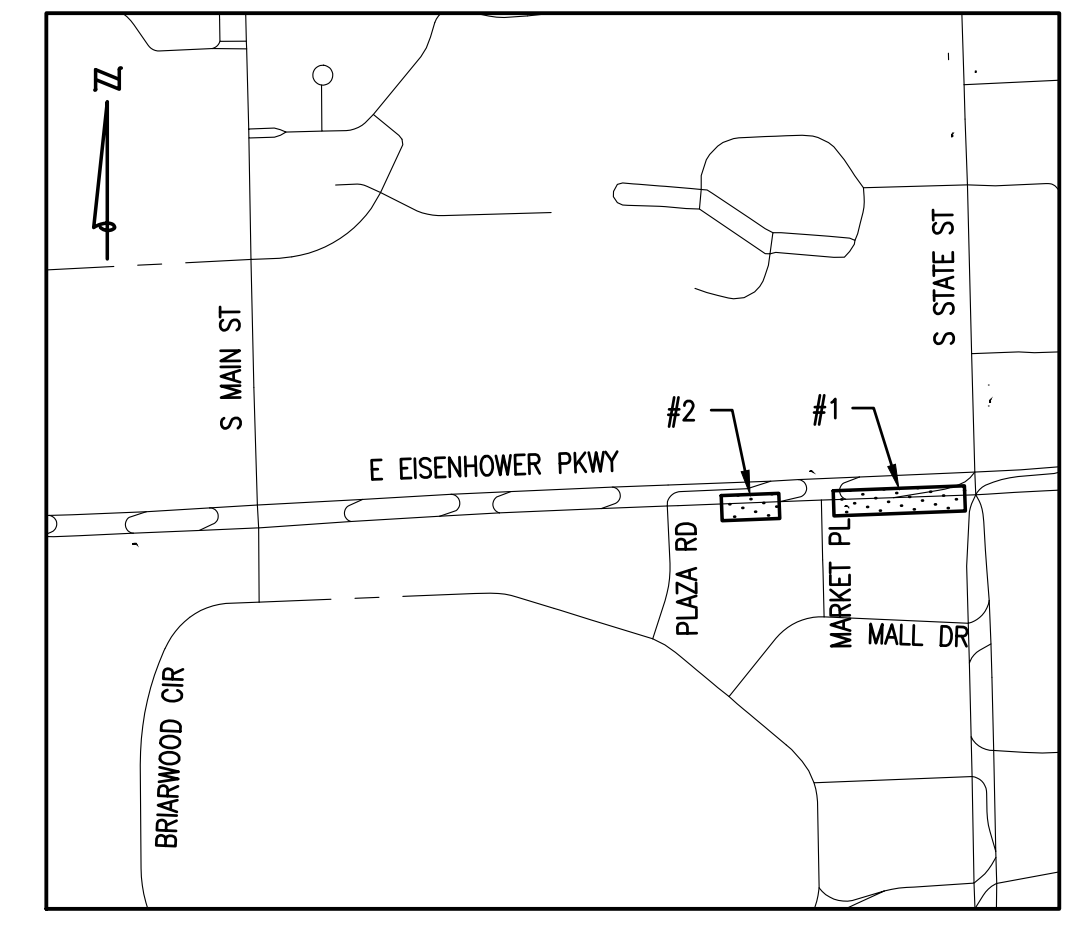
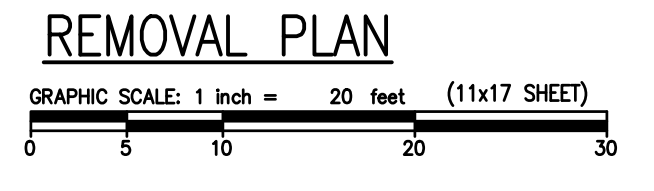


#1 - E EISENHOWER PKWY - EB  
BETWEEN MARKET PL AND S STATE ST

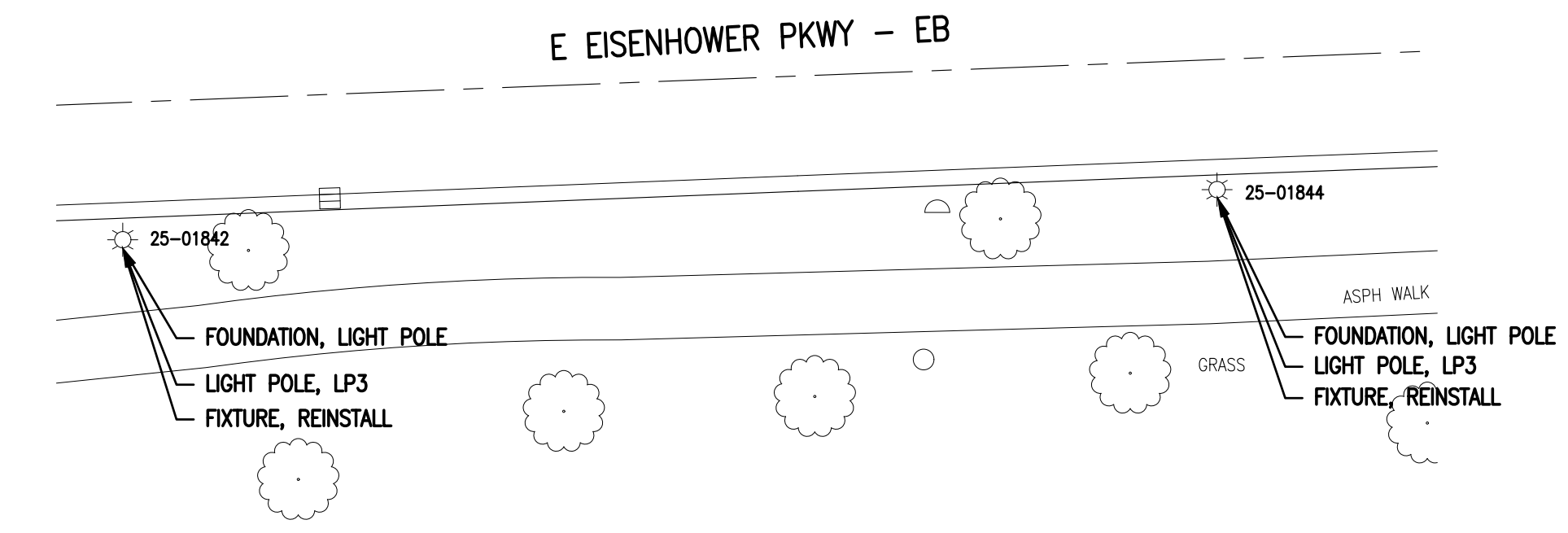
REMOVAL PLAN



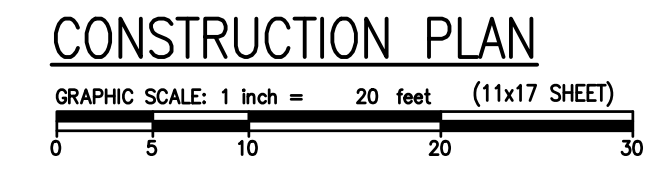
#2 - E EISENHOWER PKWY - EB  
IN FRONT OF BRIARWOOD BLDG 2  
400 E EISENHOWER PKWY



KEY PLAN  
NOT TO SCALE

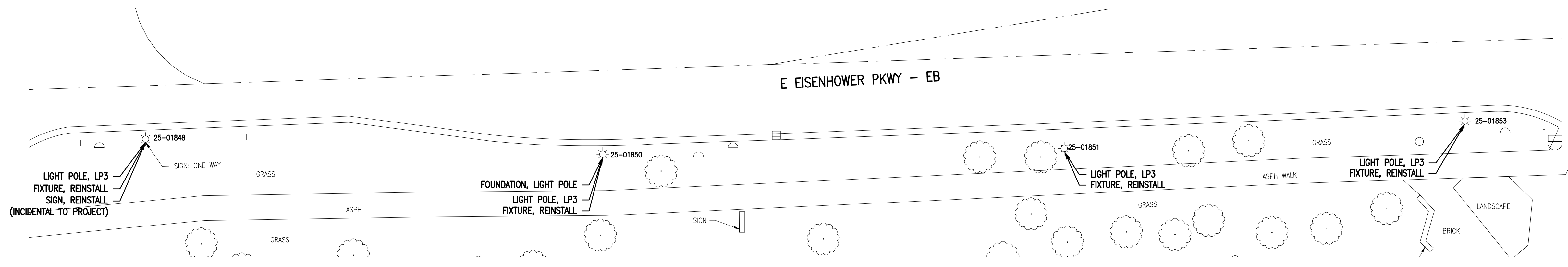


#2 - E EISENHOWER PKWY - EB  
IN FRONT OF BRIARWOOD BLDG 2  
400 E EISENHOWER PKWY



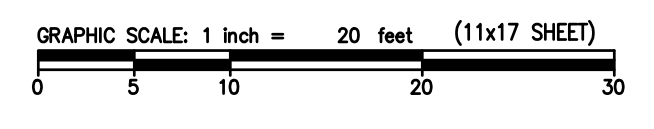
**QUANTITIES THIS SHEET**

TOTAL	UNIT	DESCRIPTION
3	Ea	Foundation, Rem
6	Ea	Light Pole, Rem
6	Ea	Fixture, Reinstall
3	Ea	Foundation, Light Pole
6	Ea	Light Pole, LP3



#1 - E EISENHOWER PKWY - EB  
BETWEEN MARKET PL AND S STATE ST

CONSTRUCTION PLAN



Know what's below.  
Call before you dig.

REVISIONS:

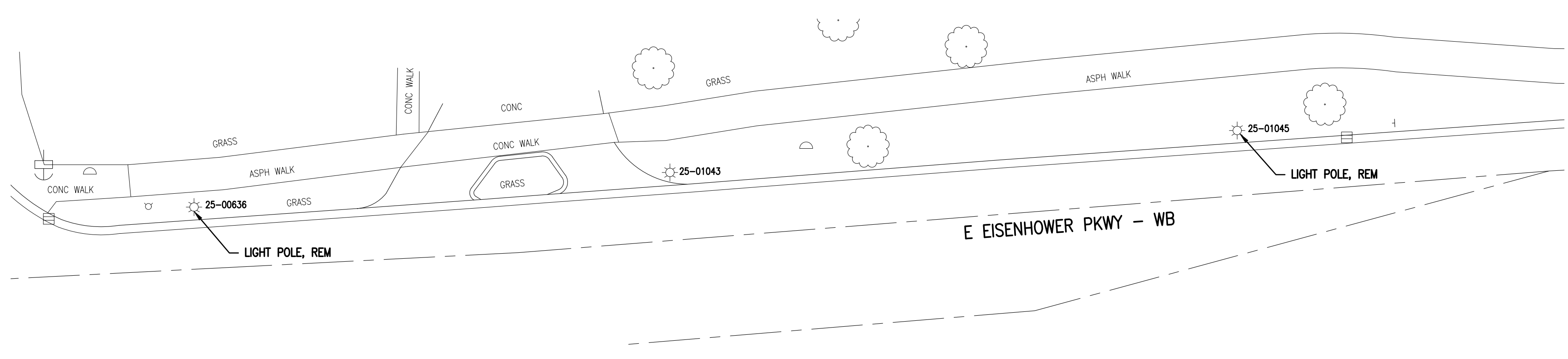
NO.	DATE	DESCRIPTION
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DATE	4/21/2021	PROJ NUMBER	0208-20-0406	ENG	KS	PROJ MGR	GT	CADD	PR	COUNTY	WASHTENAW	CITY/VILLAGE/TOWNSHIP	ANN ARBOR	SCALE	V: N/A	H: AS NOTED	VERT DATUM	NONE	HORIZ DATUM	NONE
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**CITY OF ANN ARBOR**  
ITB NO. 4679 - 2021 STREETLIGHT REPLACEMENT AND PAINTING  
**REMOVAL & CONSTRUCTION PLAN**

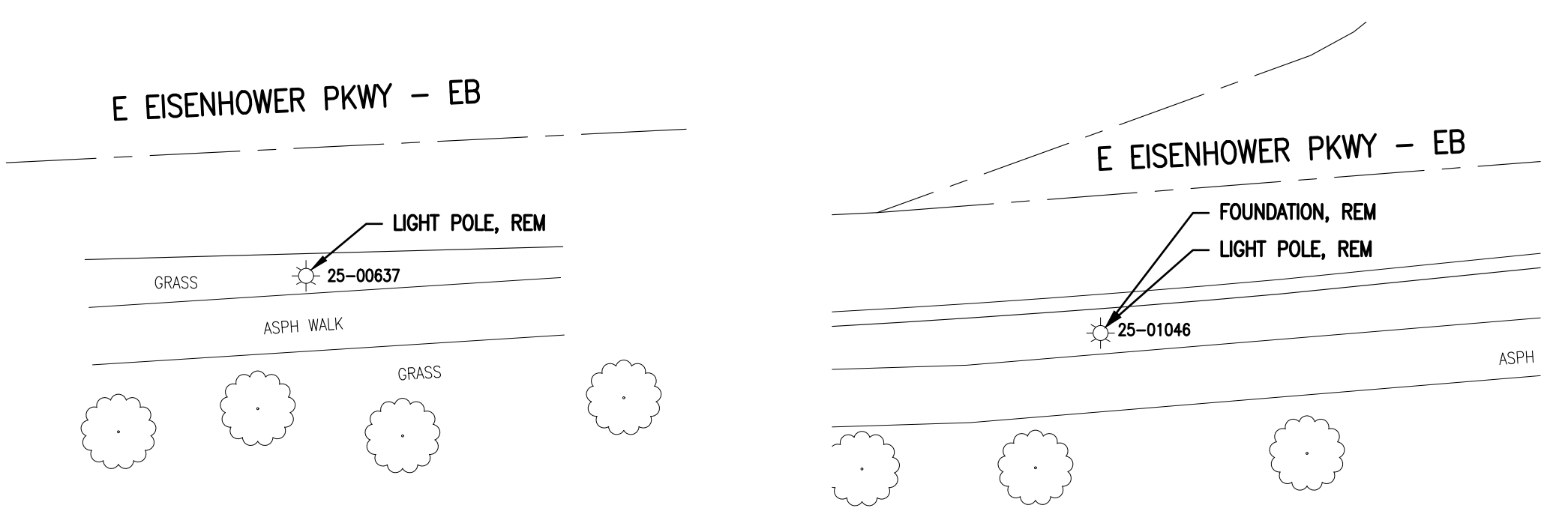
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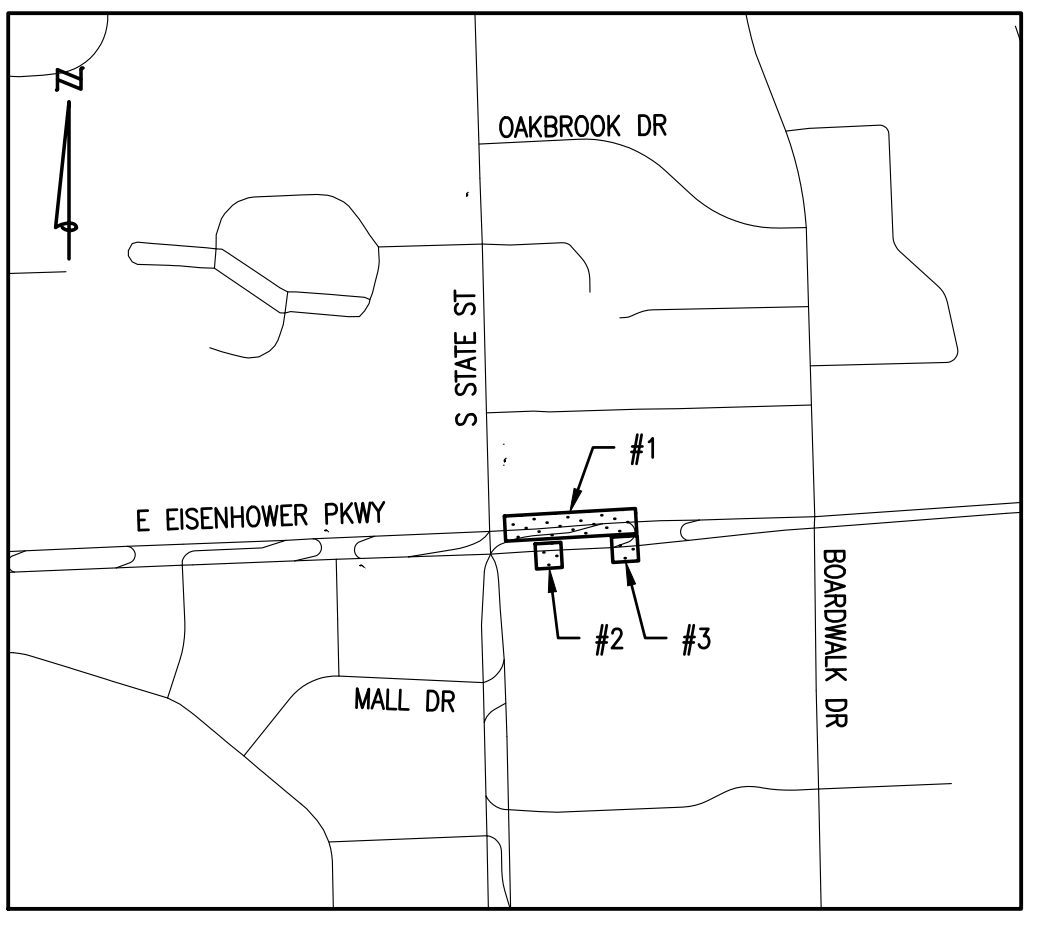
#1 - E EISENHOWER PKWY - WB  
BETWEEN S STATE ST AND FIRST BLVD TURNAROUND

REMOVAL PLAN

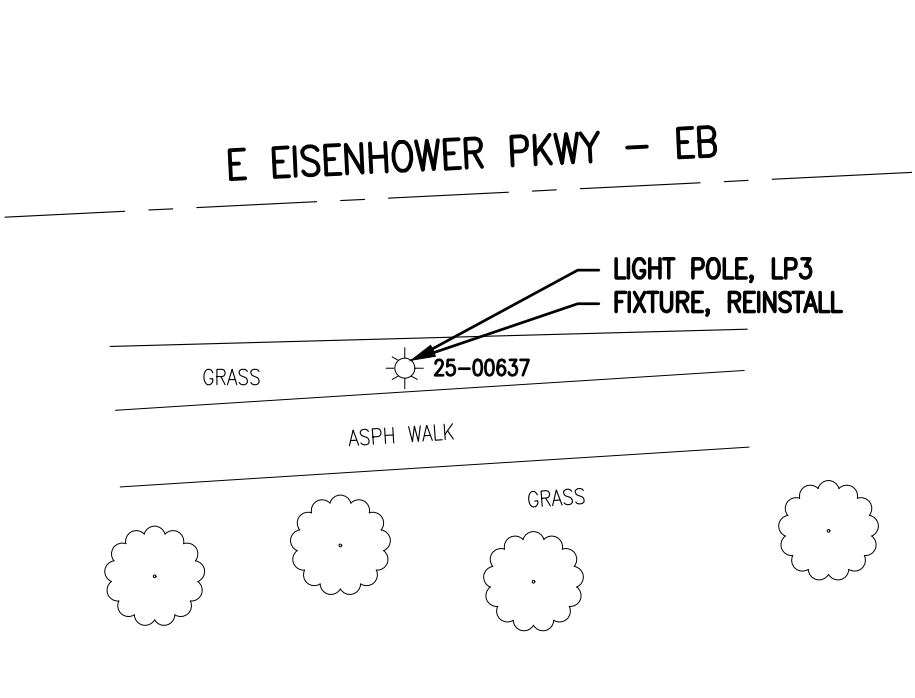


#2 - E EISENHOWER PKWY - EB  
EAST OF S STATE ST

#3 - E EISENHOWER PKWY - EB  
ACROSS FIRST BLVD TURNAROUND E OF S STATE ST



KEY PLAN  
NOT TO SCALE



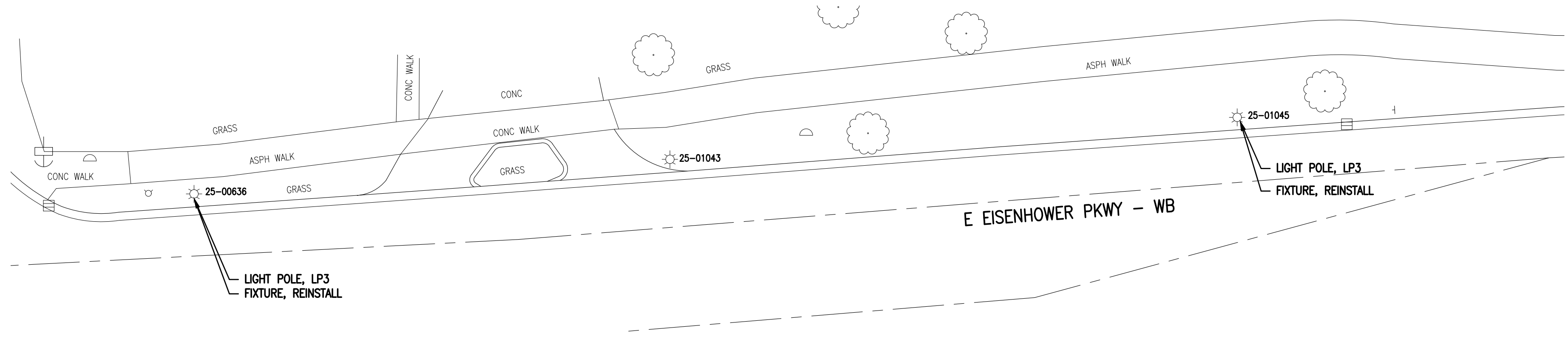
#2 - E EISENHOWER PKWY - EB  
EAST OF S STATE ST

#3 - E EISENHOWER PKWY - EB  
ACROSS FIRST BLVD TURNAROUND E OF S STATE ST

CONSTRUCTION PLAN

REMOVAL PLAN  
GRAPHIC SCALE: 1 inch = 20 feet (11x17 SHEET)

CONSTRUCTION PLAN  
GRAPHIC SCALE: 1 inch = 20 feet (11x17 SHEET)



#1 - E EISENHOWER PKWY - WB  
BETWEEN S STATE ST AND FIRST BLVD TURNAROUND

CONSTRUCTION PLAN

**QUANTITIES THIS SHEET**

TOTAL	UNIT	DESCRIPTION
1	Ea	Foundation, Rem
4	Ea	Light Pole, Rem
4	Ea	Fixture, Reinstall
1	Ea	Foundation, Light Pole
4	Ea	Light Pole, LP3

GRAPHIC SCALE: 1 inch = 20 feet (11x17 SHEET)



Know what's below.  
Call before you dig.

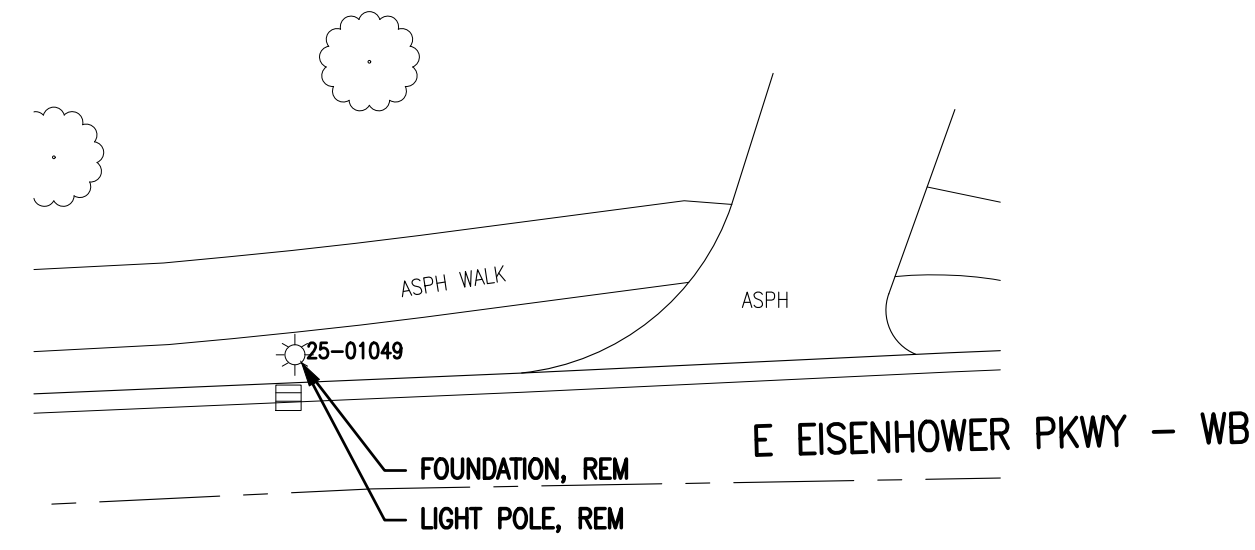
REVISIONS:

NO.	DATE	DESCRIPTION
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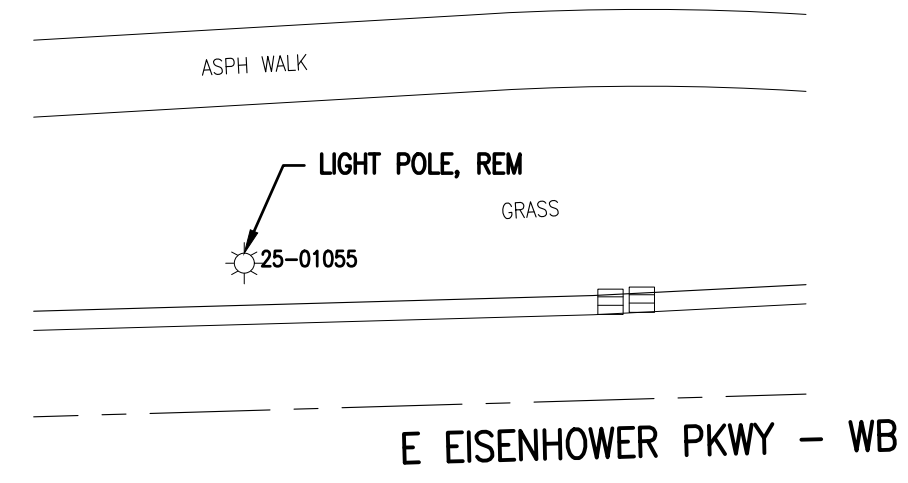
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CITY OF ANN ARBOR  
ITB NO. 4679 - 2021 STREETLIGHT REPLACEMENT AND PAINTING  
REMOVAL & CONSTRUCTION PLAN

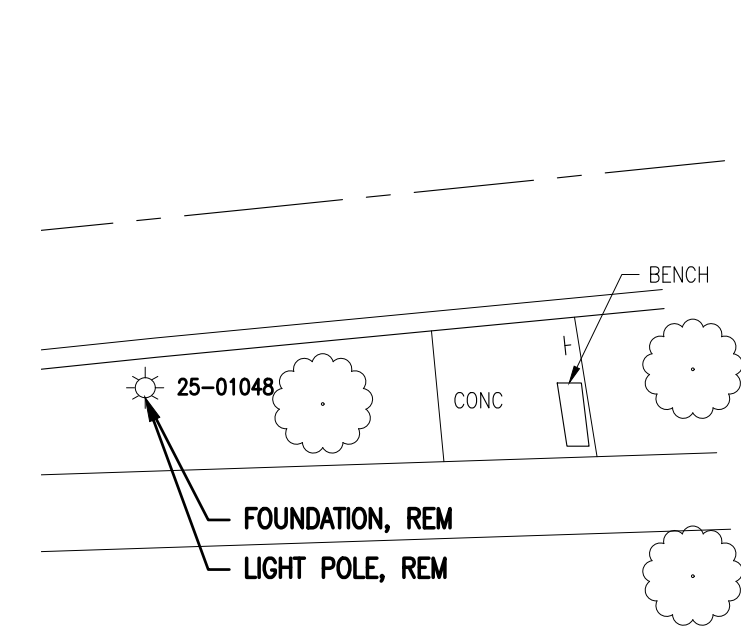
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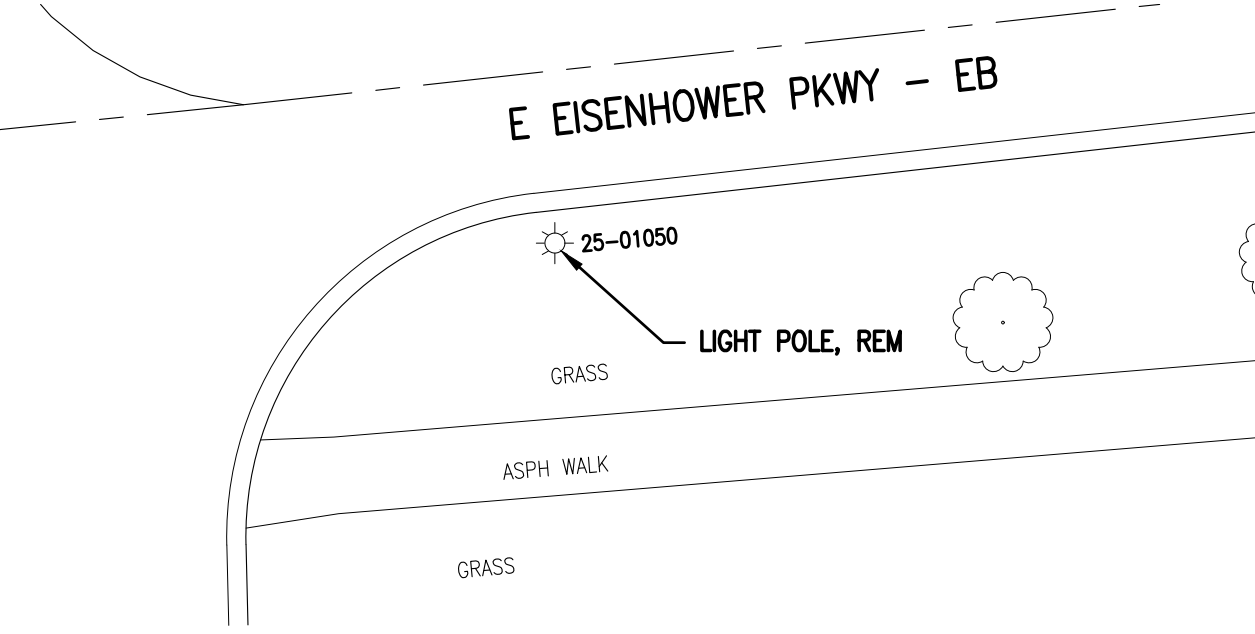
#1 - E EISENHOWER PKWY - WB  
W OF BROADWALK DR



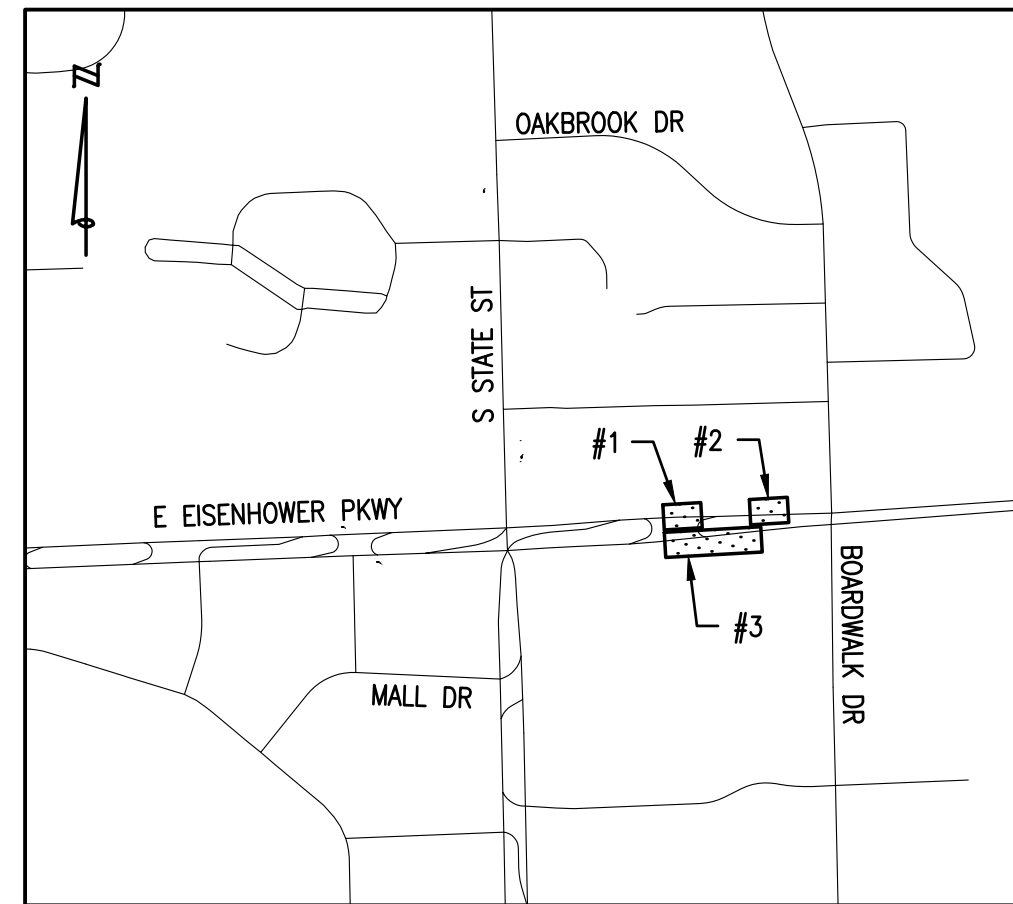
#2 - E EISENHOWER PKWY - WB  
W OF BROADWALK DR



#3 - E EISENHOWER PKWY - EB  
W BROADWALK DR



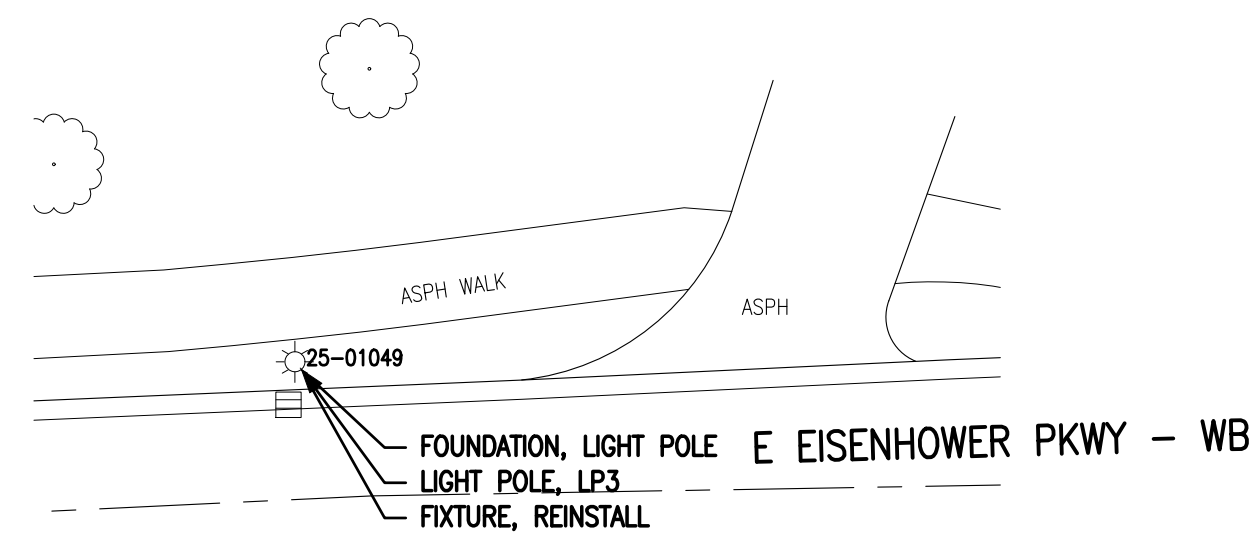
**REMOVAL PLAN**



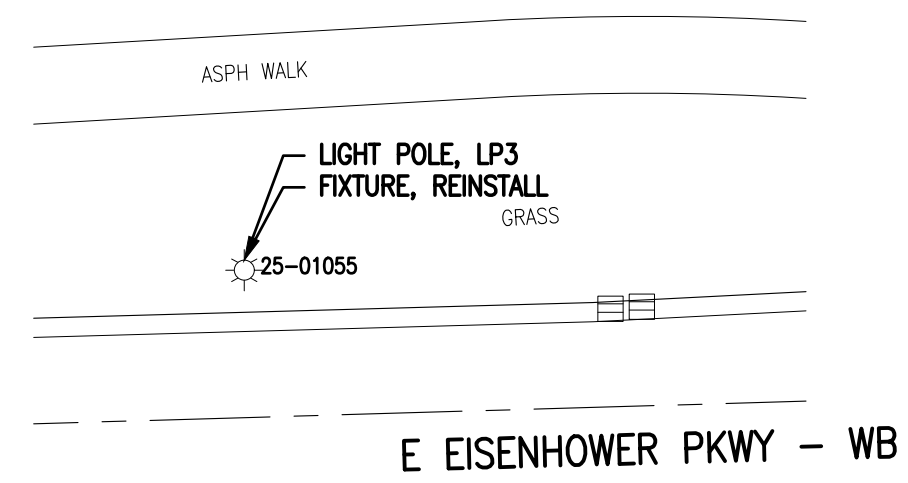
**KEY PLAN**  
NOT TO SCALE

**QUANTITIES THIS SHEET**

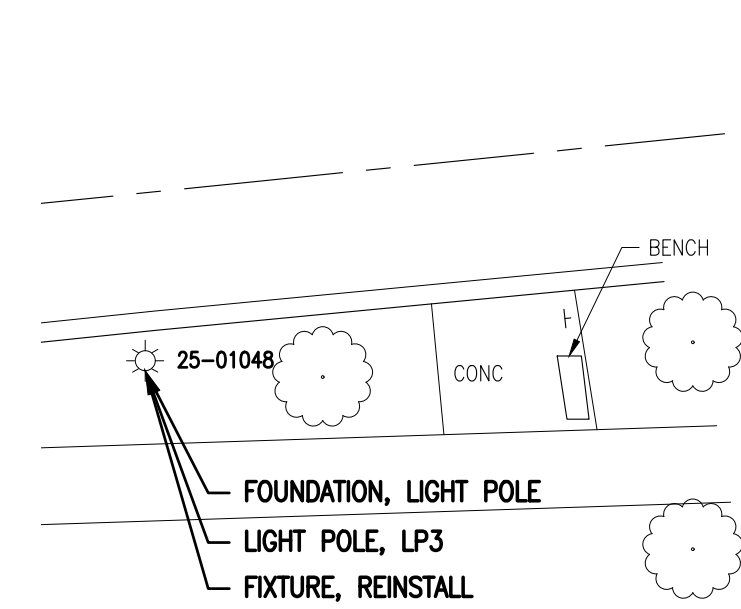
TOTAL	UNIT	DESCRIPTION
2	Ea	Foundation, Rem
4	Ea	Light Pole, Rem
4	Ea	Fixture, Reinstall
2	Ea	Foundation, Light Pole
4	Ea	Light Pole, LP3



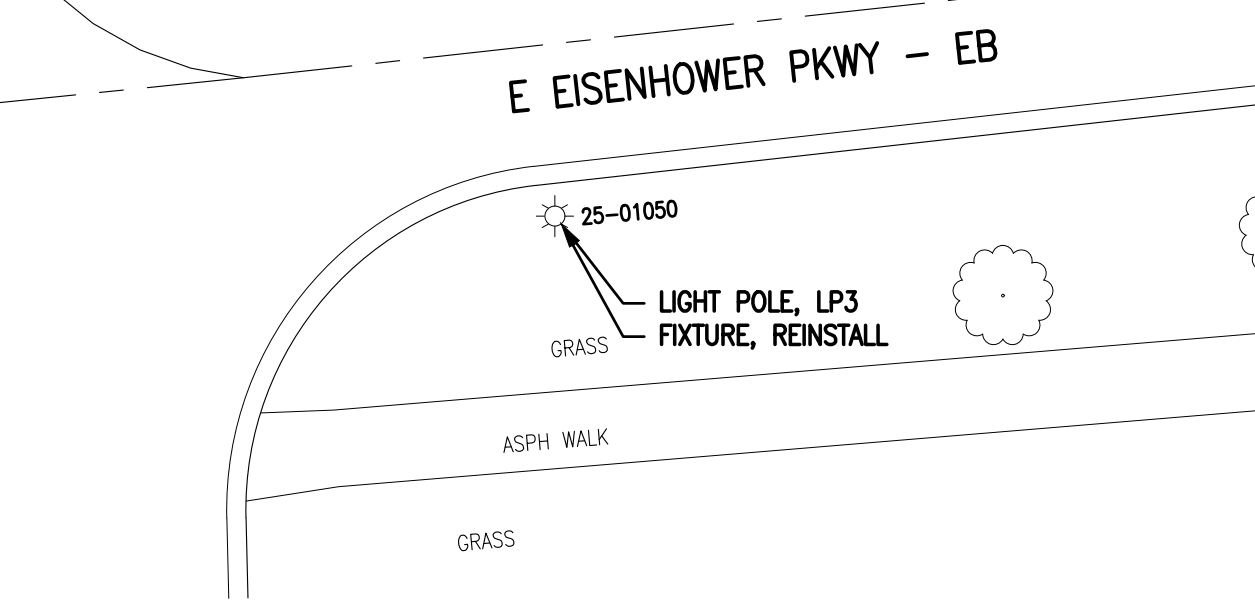
#1 - E EISENHOWER PKWY - WB  
W OF BROADWALK DR



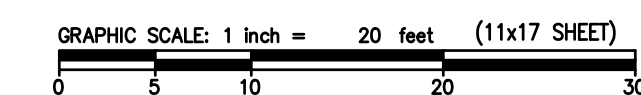
#2 - E EISENHOWER PKWY - WB  
W OF BROADWALK DR



#3 - E EISENHOWER PKWY - EB  
W BROADWALK DR



**CONSTRUCTION PLAN**



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ARCHITECTS ENGINEERS PLANNERS  
34000 Plymouth Road  
Livonia, MI 48150  
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REVISIONS:

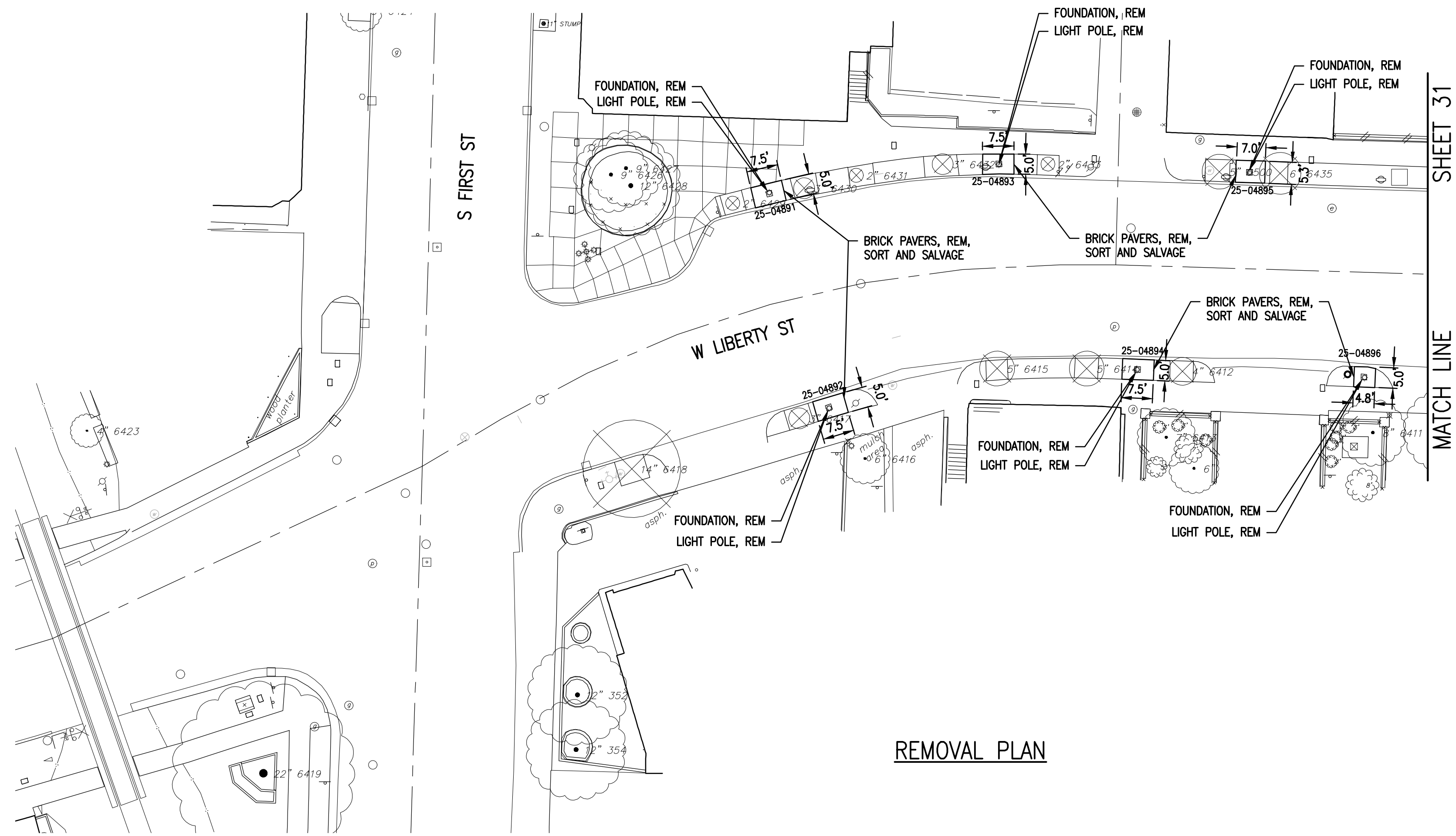
4/22/2021	BID SET
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CITY OF ANN ARBOR  
ITB NO. 4679 - 2021 STREETLIGHT REPLACEMENT AND PAINTING  
REMOVAL & CONSTRUCTION PLAN

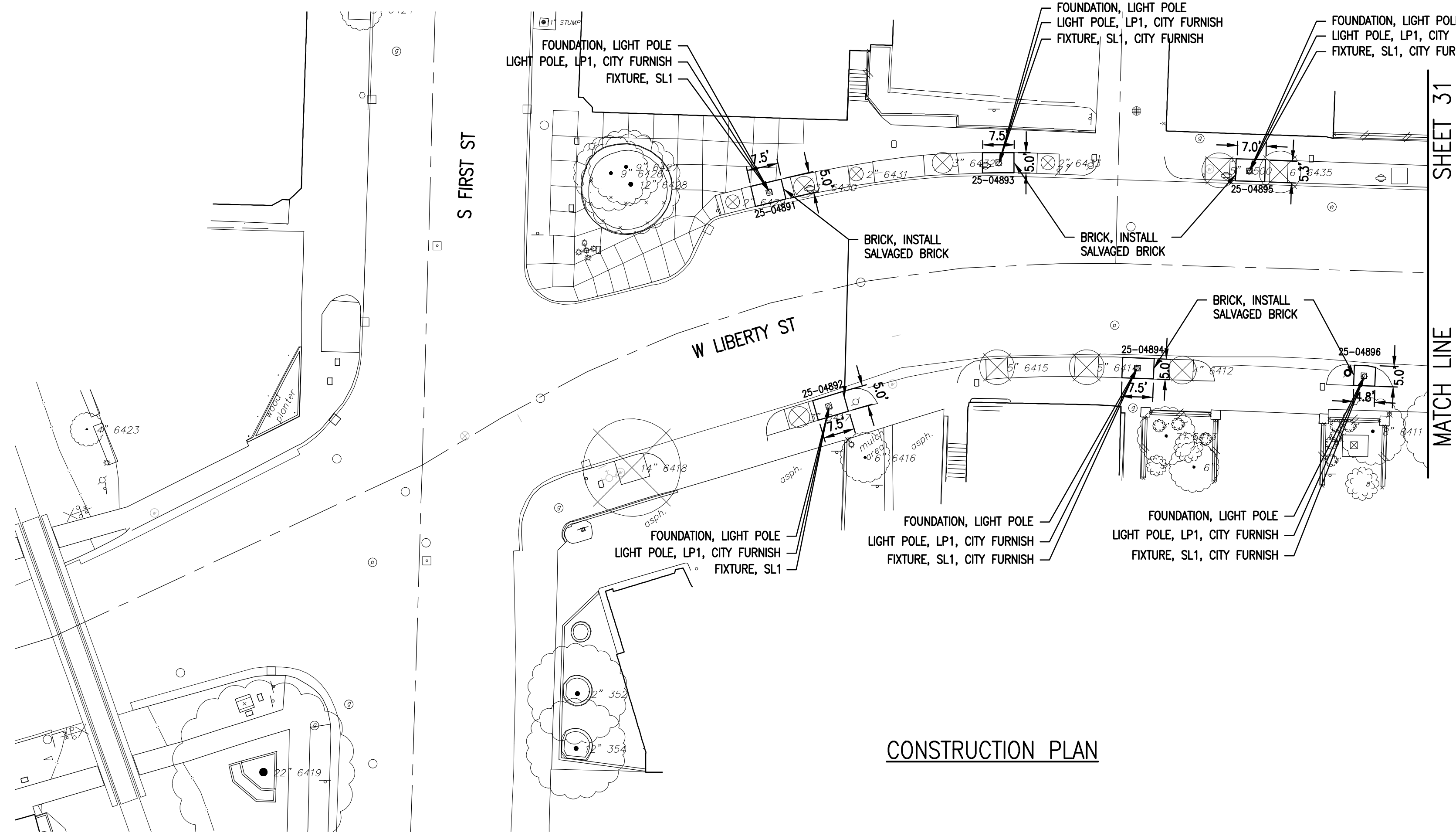
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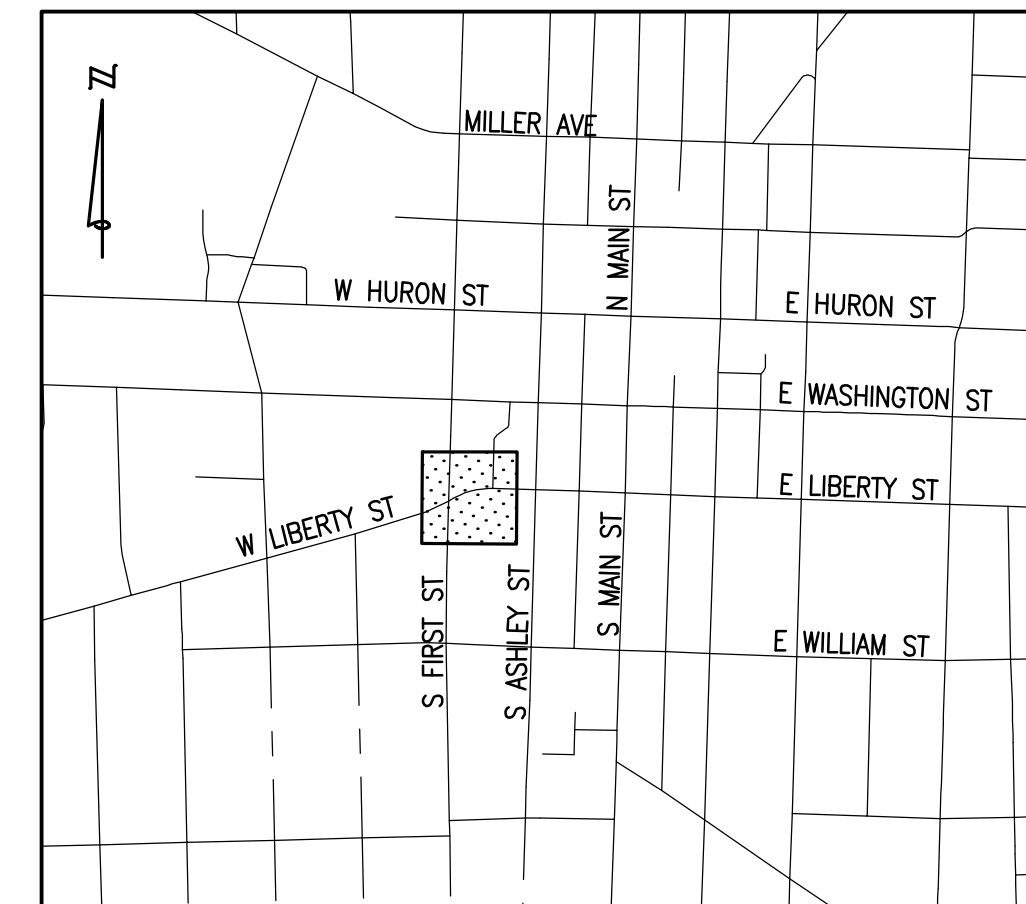
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REMOVAL PLAN



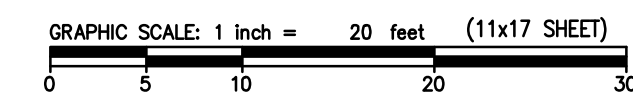
CONSTRUCTION PLAN



KEY PLAN  
NOT TO SCALE

**QUANTITIES THIS SHEET**

TOTAL	UNIT	DESCRIPTION
223	Sft	Brick Pavers, Rem, Sort and Salvage
6	Ea	Foundation, Rem
6	Ea	Light Pole, Rem
223	Sft	Sidewalk, Conc, 4 inch
223	Sft	Brick, Install Salvaged Brick
4	Ea	Fixture, SL1, City Furnish
6	Ea	Light Pole, LP1, City Furnish
6	Ea	Foundation, Light Pole
2	Ea	Fixture, SL1



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Livonia, MI 48150  
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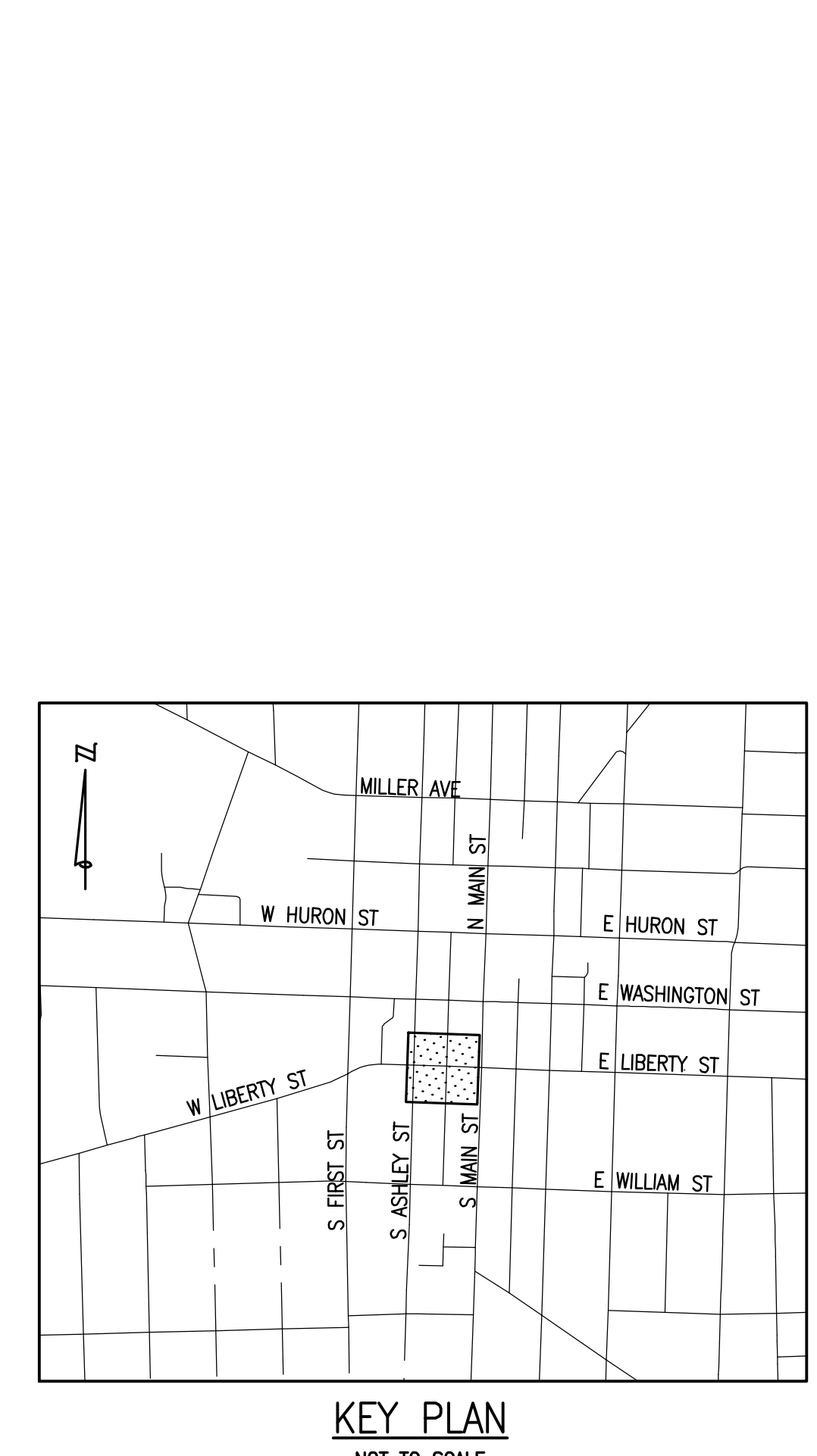
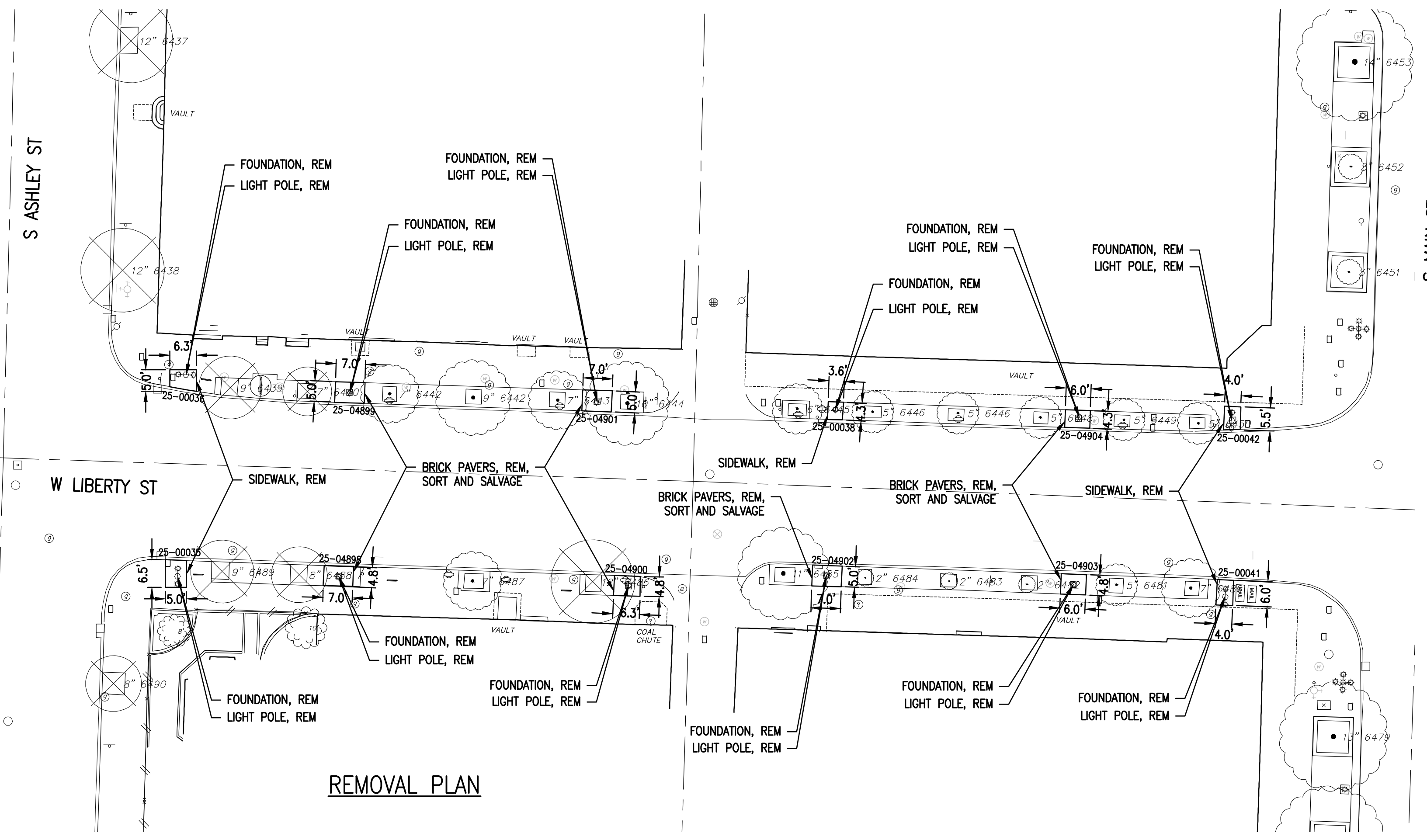
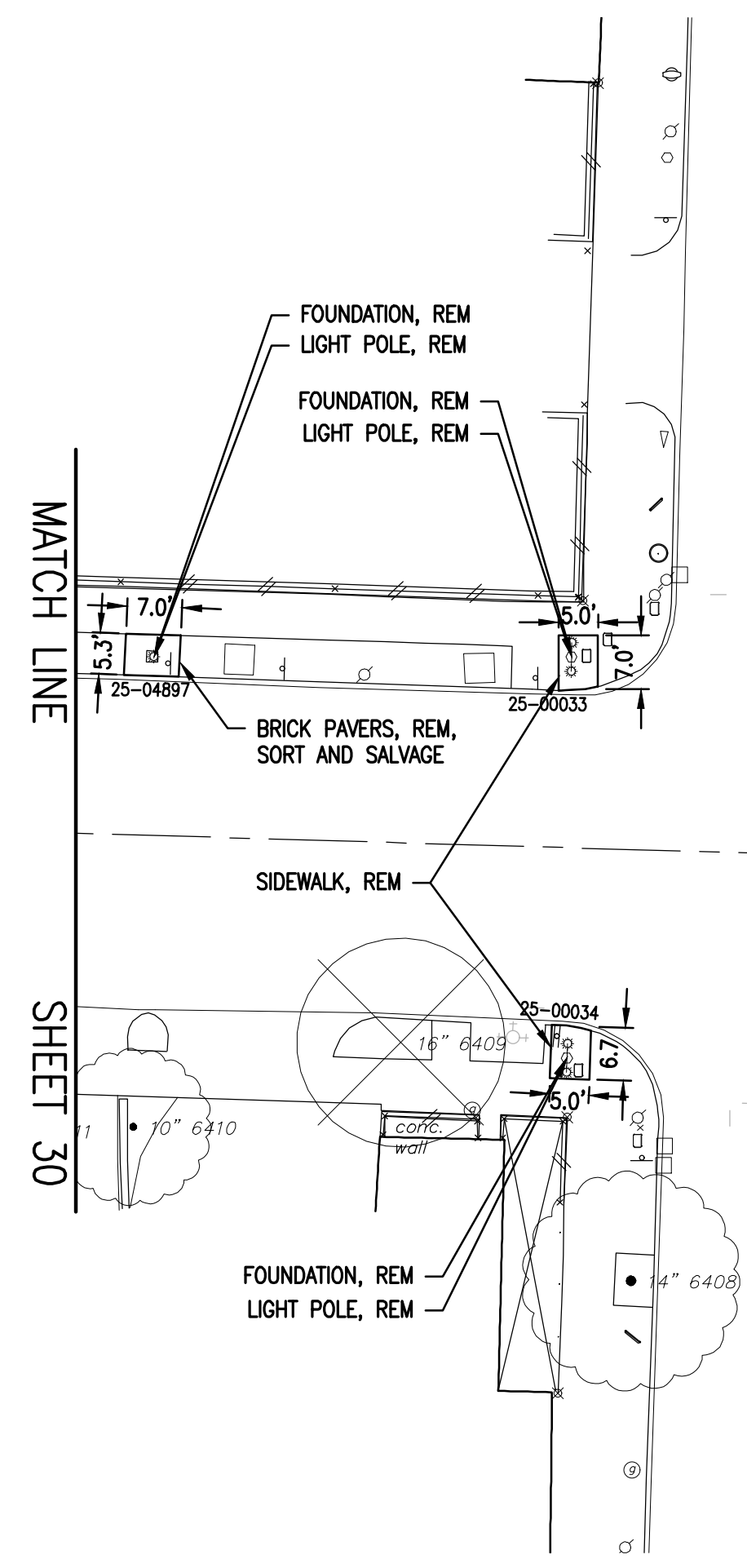
REVISIONS:

4/22/2021	BID SET
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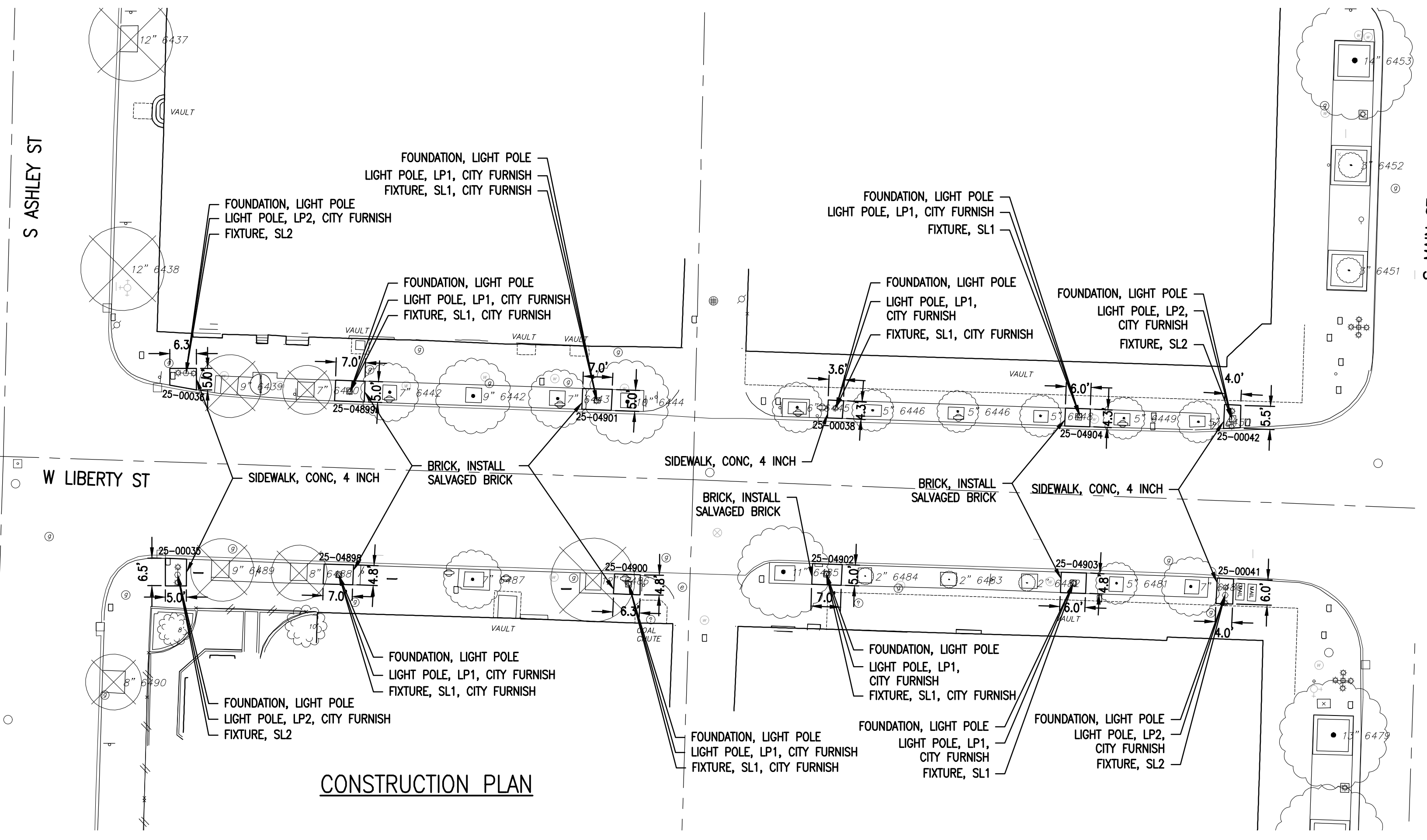
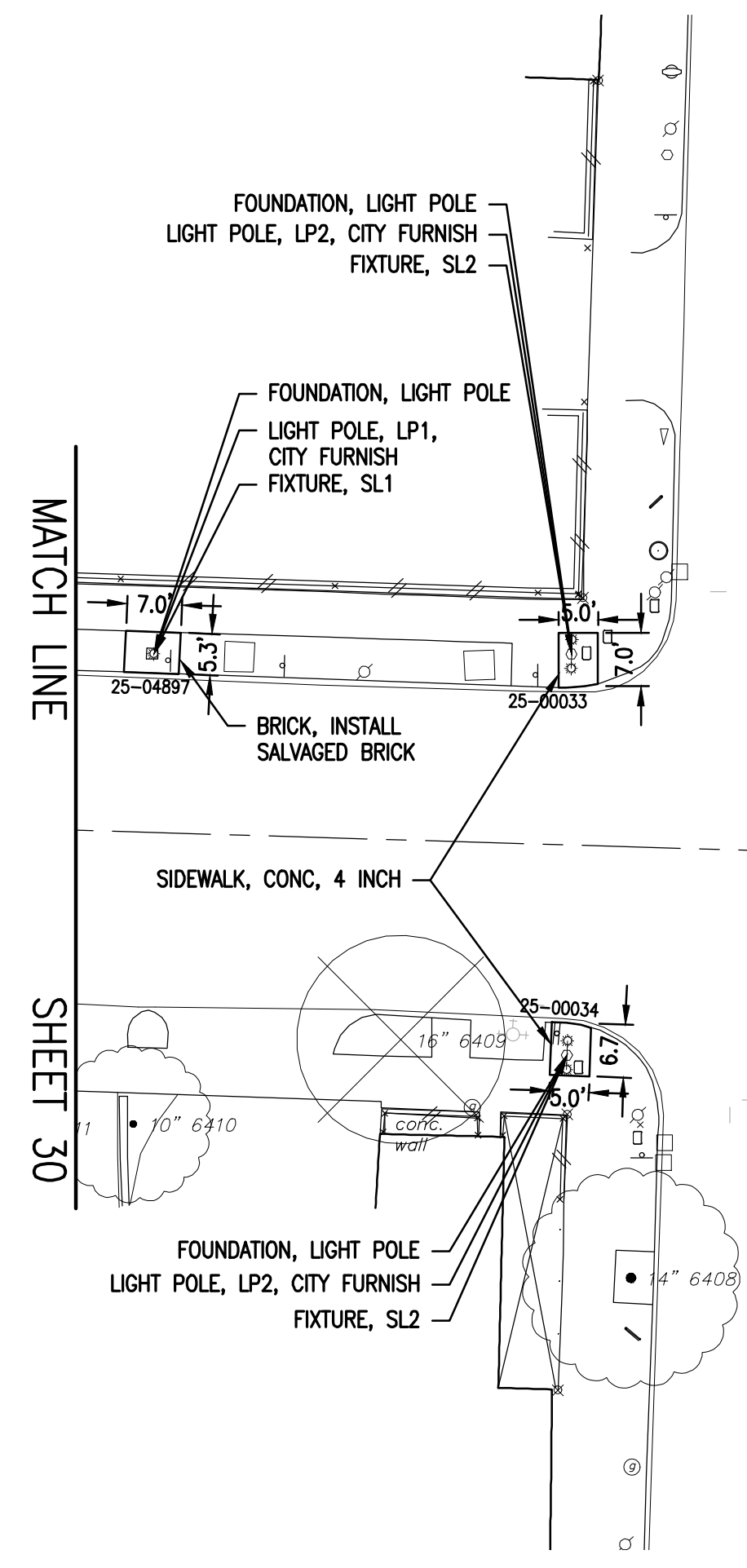
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REMOVAL & CONSTRUCTION PLAN

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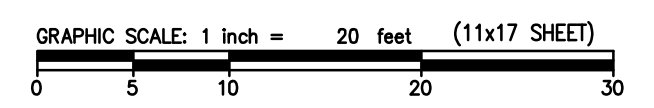


KEY PLAN  
NOT TO SCALE



**QUANTITIES THIS SHEET**

TOTAL	UNIT	DESCRIPTION
26	Syd	Sidewalk, Rem
277	Sft	Brick Pavers, Rem, Sort and Salvage
15	Ea	Foundation, Rem
15	Ea	Light Pole, Rem
501	Sft	Sidewalk, Conc, 4 inch
277	Sft	Brick, Install Salvaged Brick
6	Ea	Fixture, SL2
6	Ea	Fixture, SL1, City Furnish
9	Ea	Light Pole, LP1, City Furnish
6	Ea	Light Pole, LP2, City Furnish
15	Ea	Foundation, Light Pole
3	Ea	Fixture, SL1



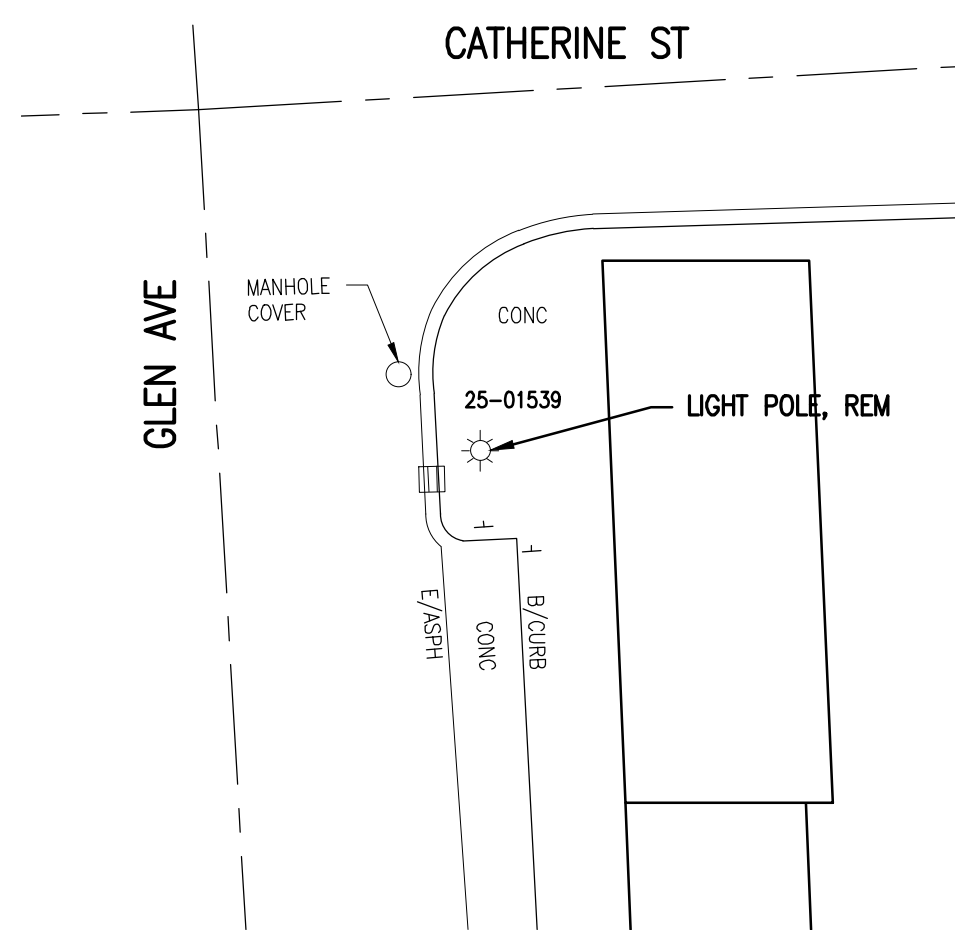
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Livonia, MI 48150  
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OHM-ADVISORS.COM

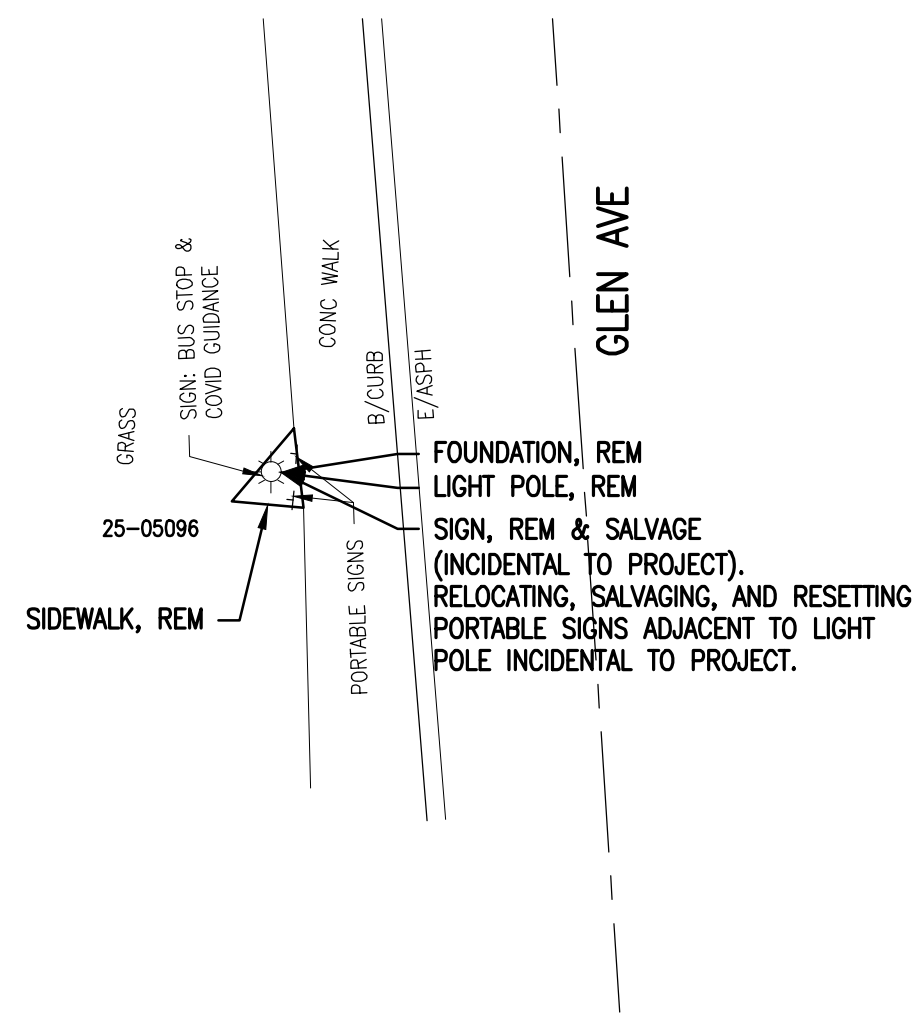
REVISIONS:  
4/22/2021 BID SET

CITY OF ANN ARBOR  
ITB NO. 4679 - 2021 STREETLIGHT REPLACEMENT AND PAINTING  
REMOVAL & CONSTRUCTION PLAN

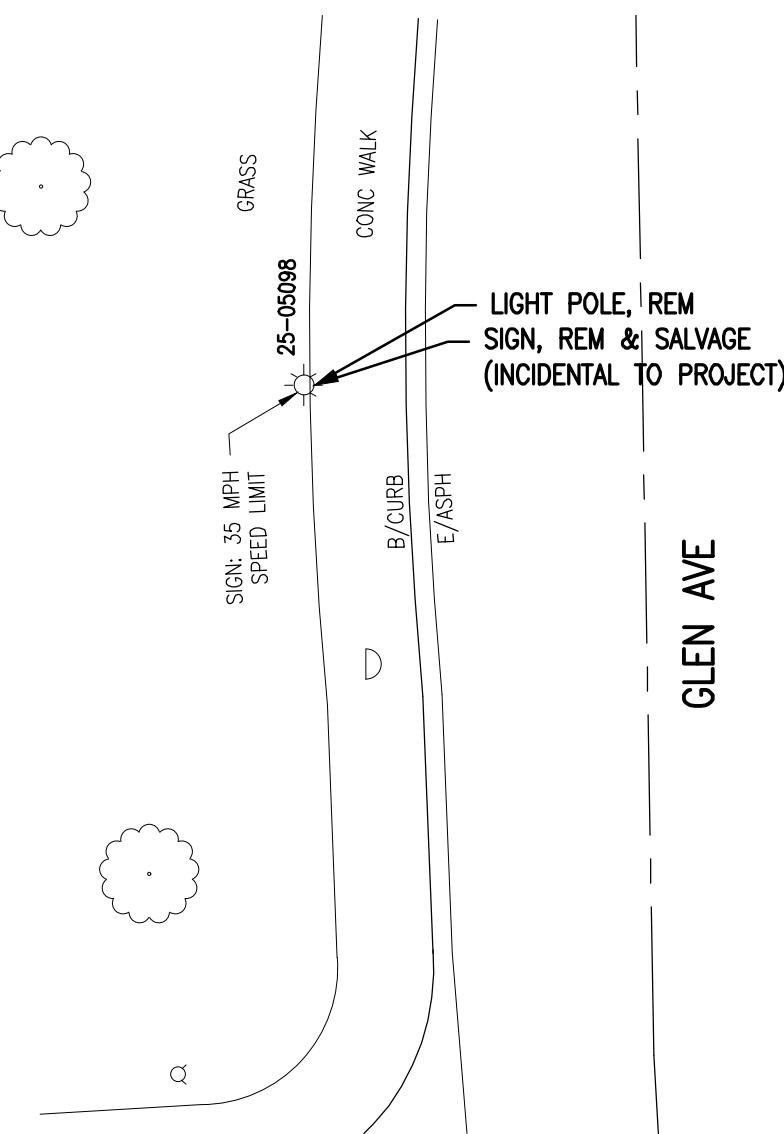
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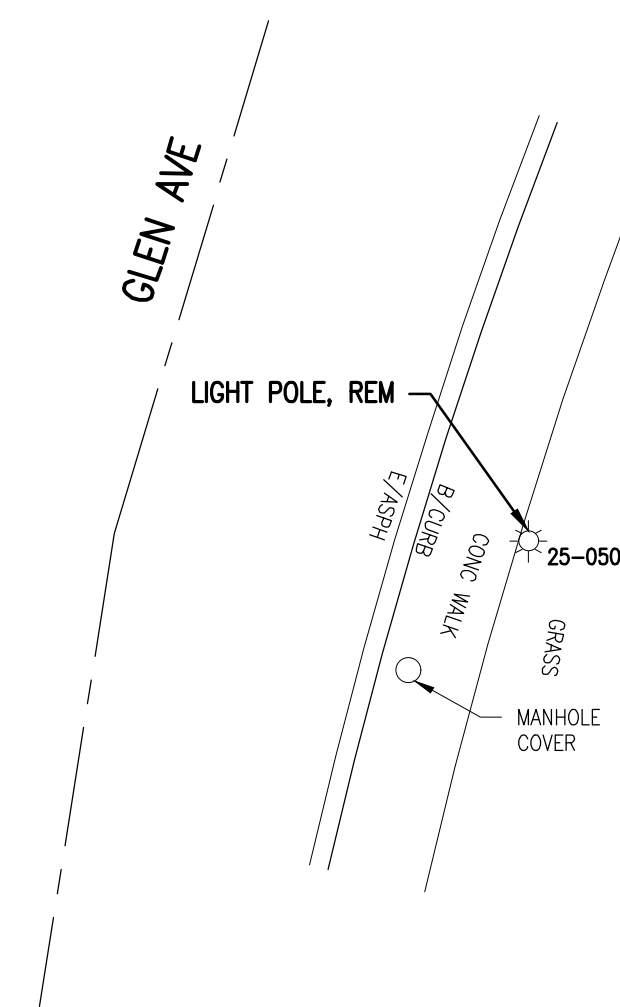
#1 - GLEN AVE  
SE CORNER OF GLEN AVE & CATHERINE ST



#2 - GLEN AVE  
NW CORNER OF GLEN AVE & CATHERINE ST



#3 - GLEN AVE  
N OF PARKING GARAGE

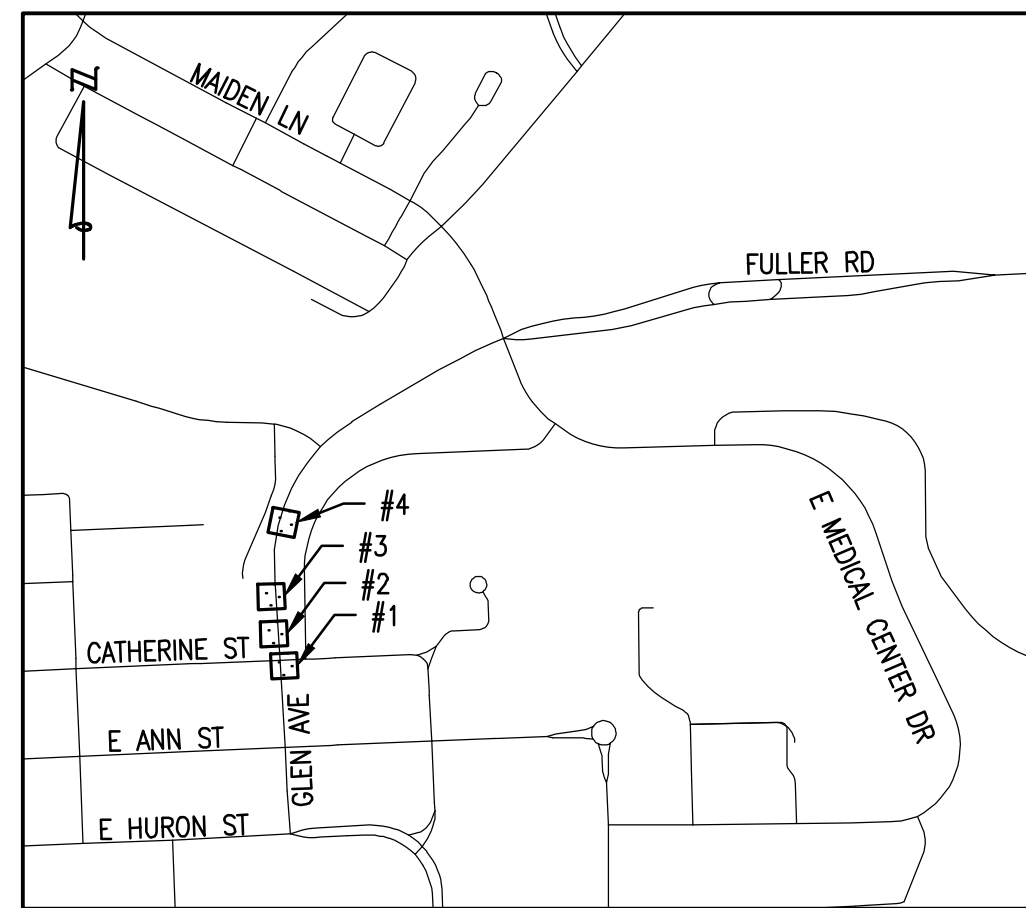


#4 - GLEN AVE  
N OF PARKING GARAGE

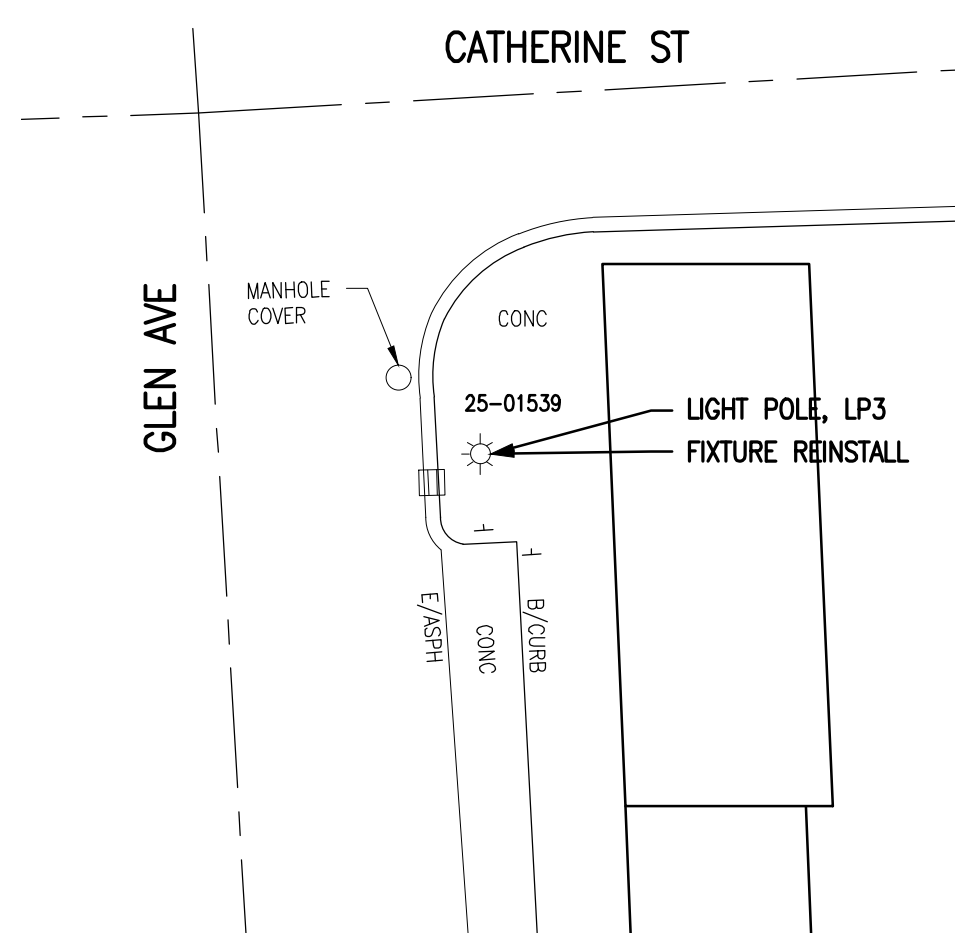
**REMOVAL PLAN**

**QUANTITIES THIS SHEET**

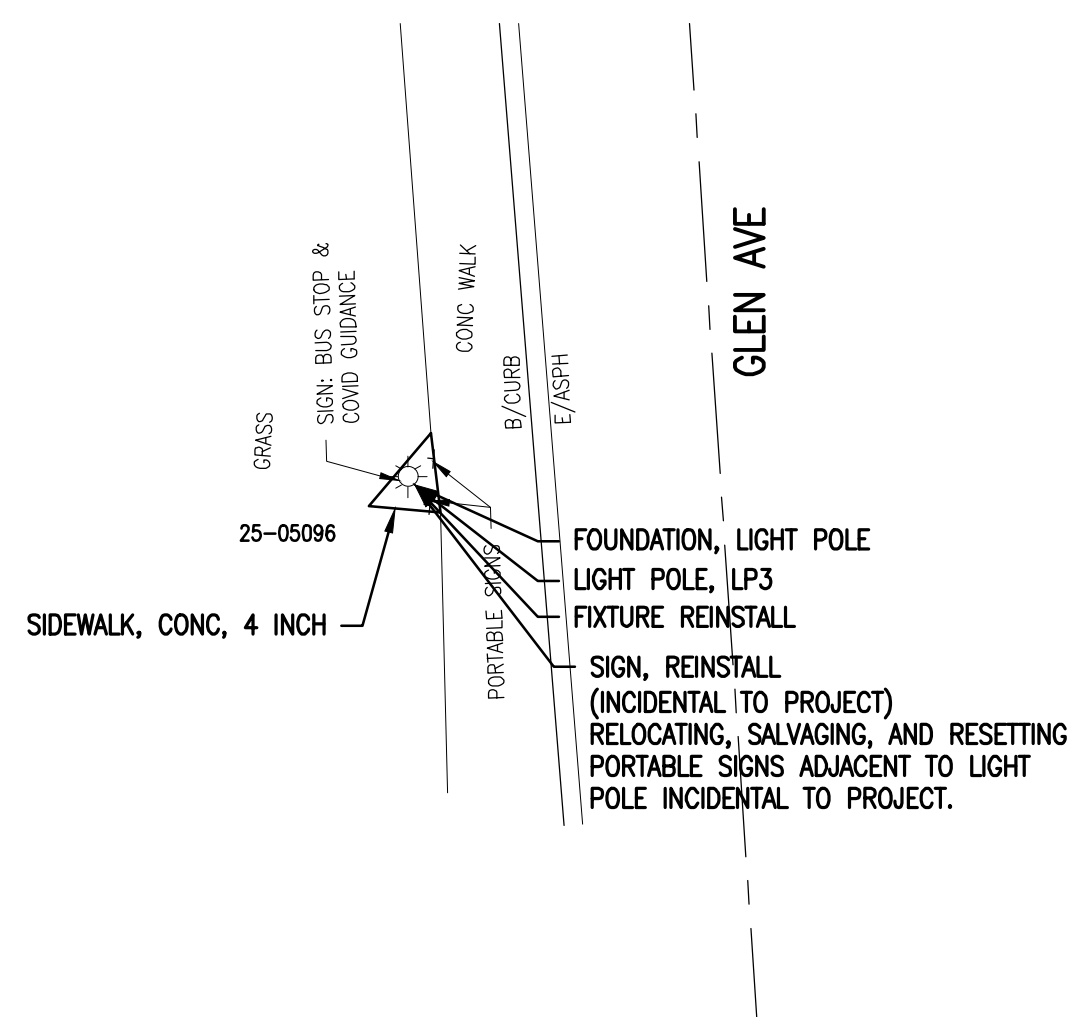
TOTAL	UNIT	DESCRIPTION
4	Syd	Sidewalk, Rem
1	Ea	Foundation, Rem
4	Ea	Light Pole, Rem
31	Sft	Sidewalk, Conc, 4 inch
4	Ea	Fixture, Reinstall
1	Ea	Foundation, Light Pole
4	Ea	Light Pole, LP3



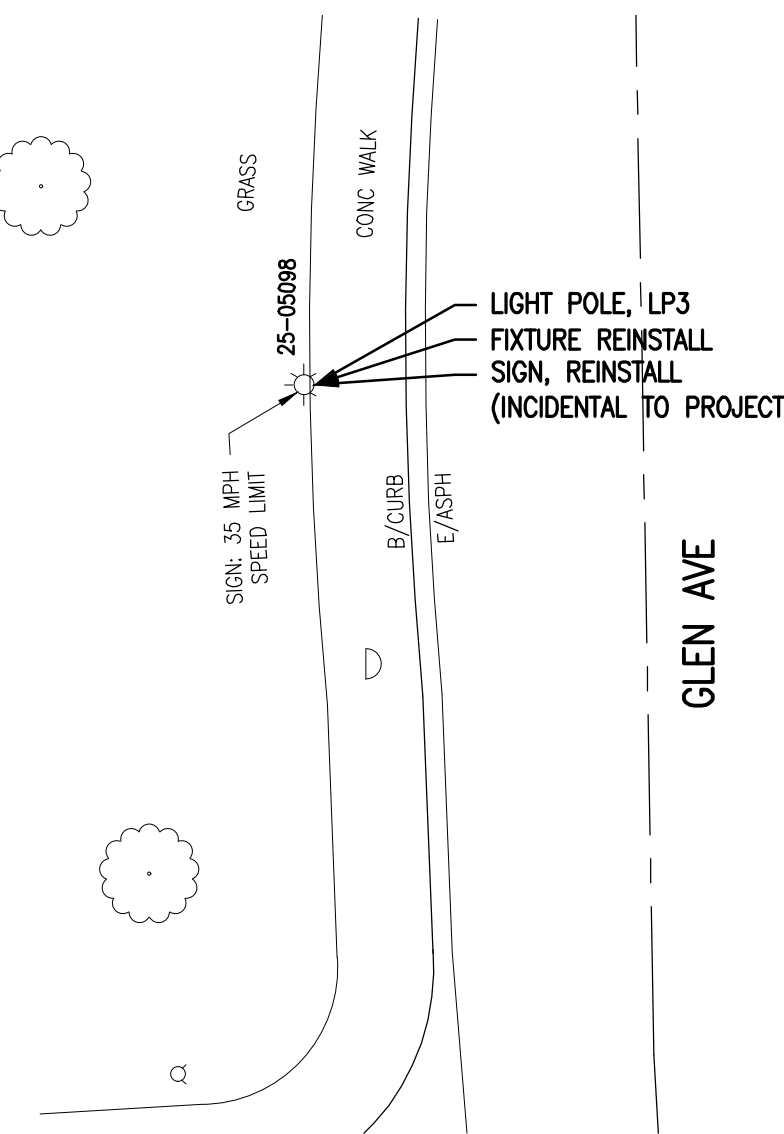
**KEY PLAN**  
NOT TO SCALE



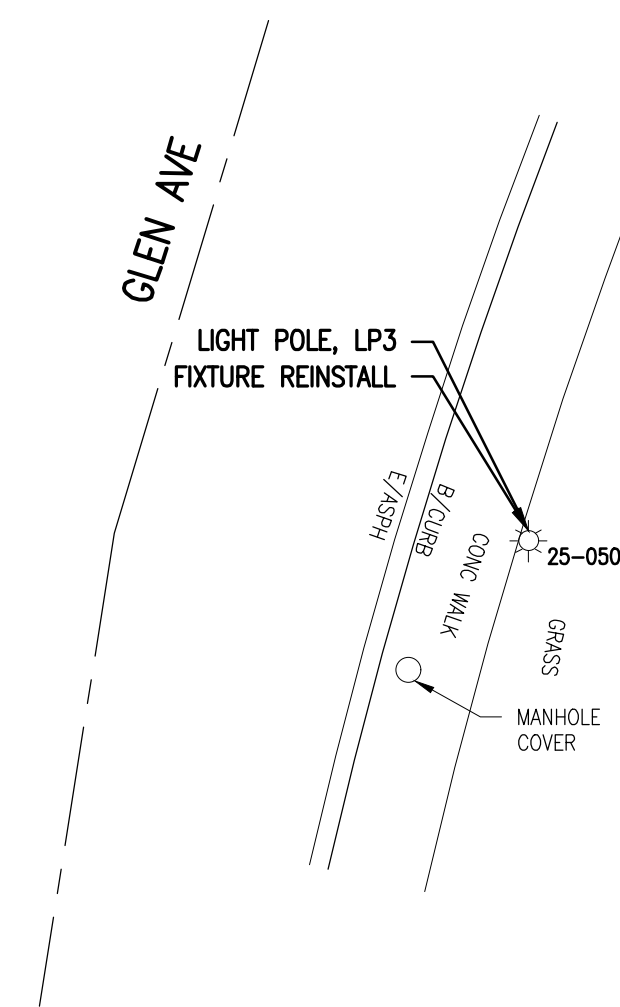
#1 - GLEN AVE  
SE CORNER OF GLEN AVE & CATHERINE ST



#2 - GLEN AVE  
NW CORNER OF GLEN AVE & CATHERINE ST

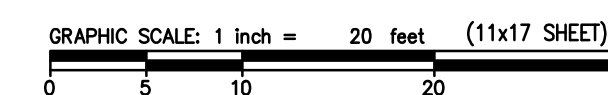


#3 - GLEN AVE  
N OF PARKING GARAGE



#4 - GLEN AVE  
N OF PARKING GARAGE

**CONSTRUCTION PLAN**



Know what's below.  
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REVISIONS:

4/22/2021	BID SET
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DATE	PROJ NUMBER	ENG	PRO INGR	CADD	COUNTY	CITY/VILLAGE/TOWNSHIP	SCALE	H. AS NOTED	V. N/A	HORIZ DATUM	VERT DATUM
4/2/2021	0026-20-040	KS	GT	PR	WASHINGTON	ANN ARBOR	AS NOTED	N/A	N/A	NONE	NONE

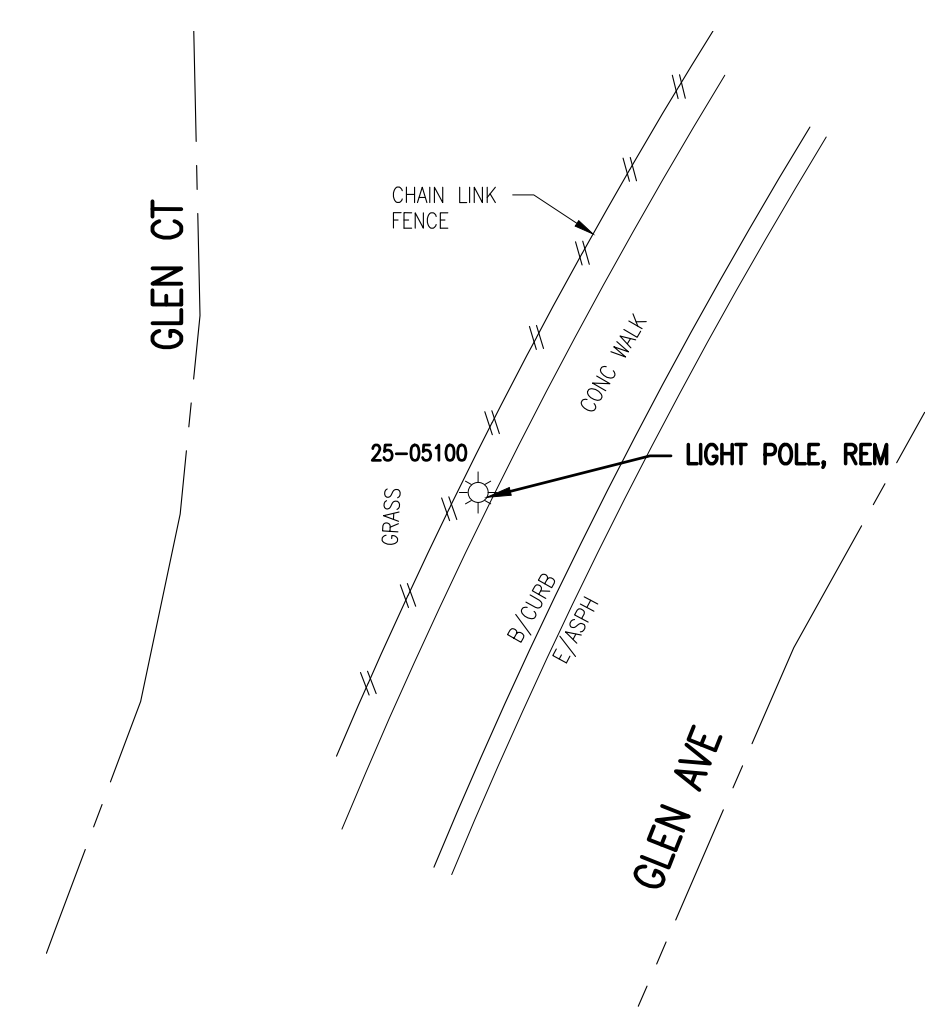
**CITY OF ANN ARBOR**  
ITB NO. 4679 - 2021 STREETLIGHT REPLACEMENT AND PAINTING  
REMOVAL & CONSTRUCTION PLAN

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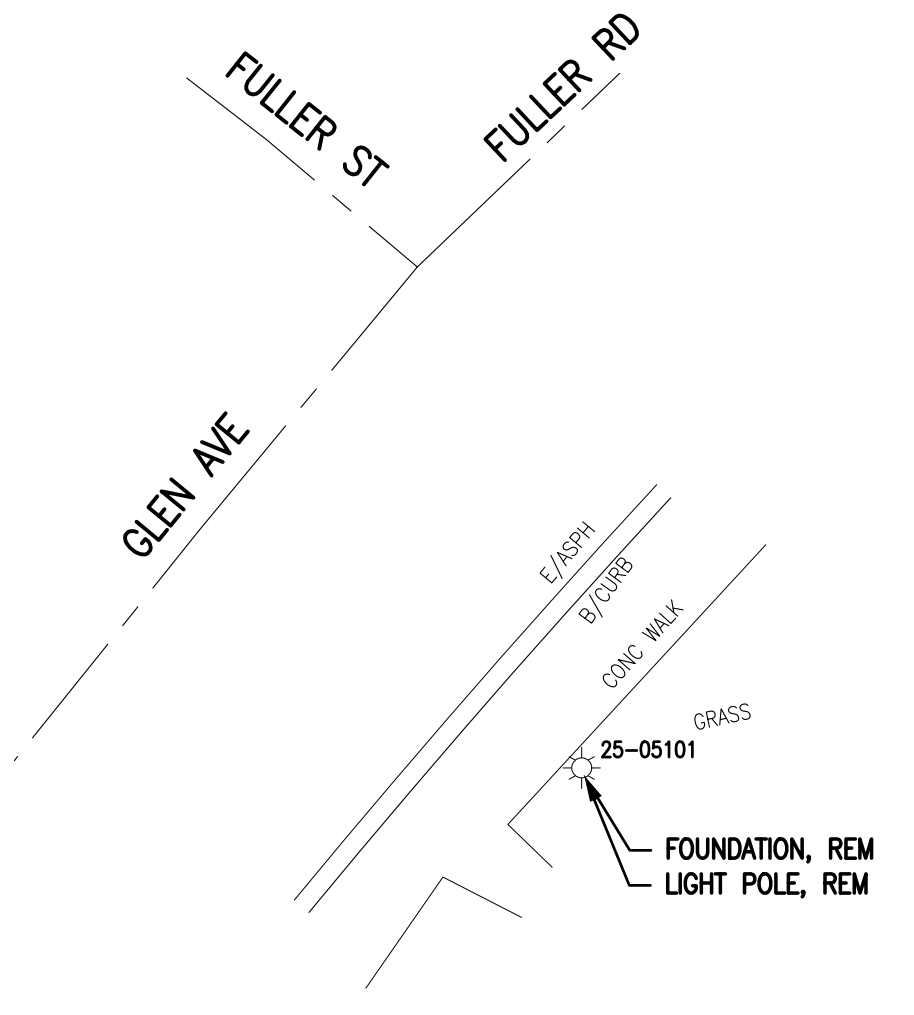
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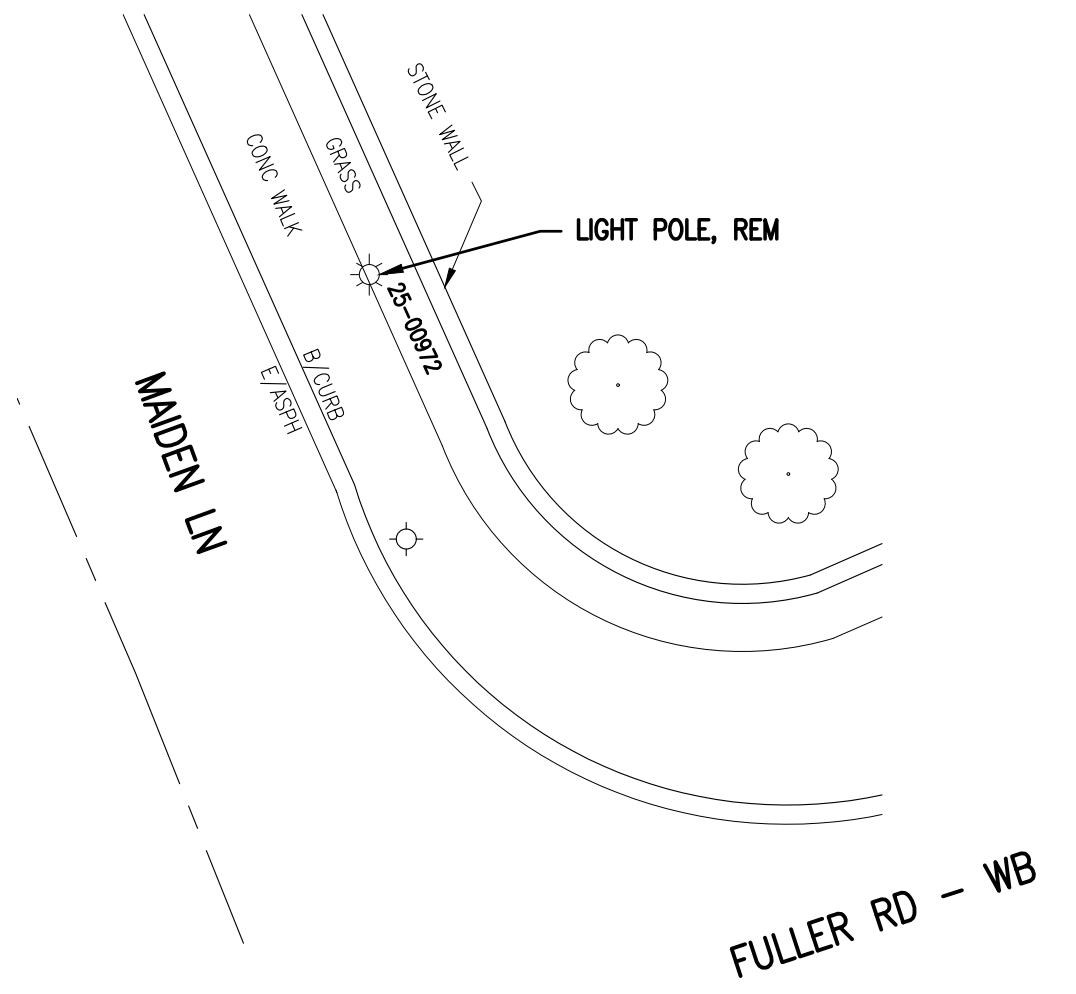
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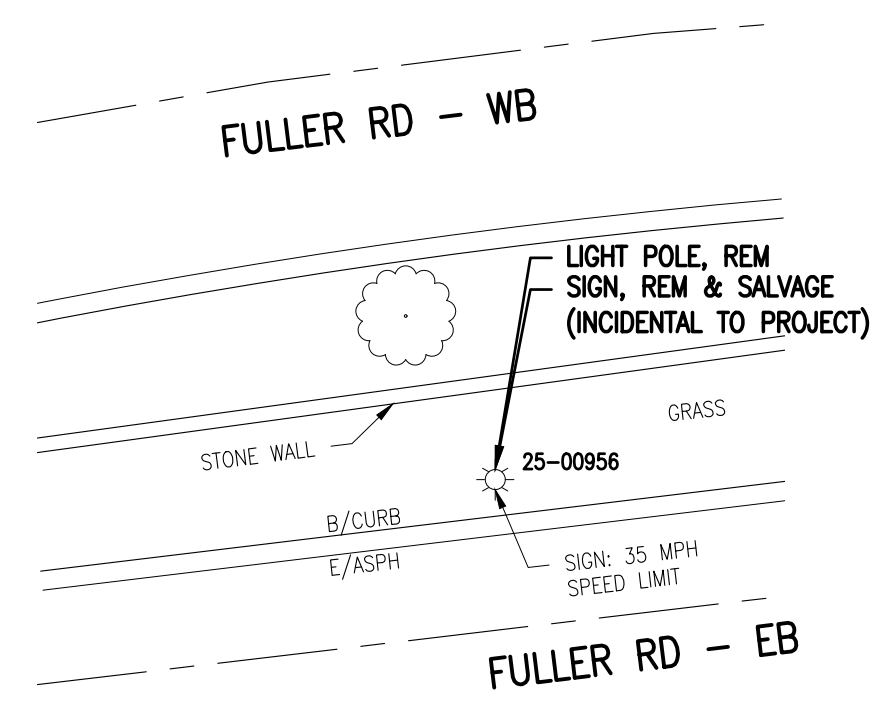
#1 - GLEN AVE  
S OF FULLER ST



#2 - GLEN AVE  
S OF FULLER ST



#3 - MAIDEN LN  
NE CORNER OF MAIDEN LN & FULLER RD

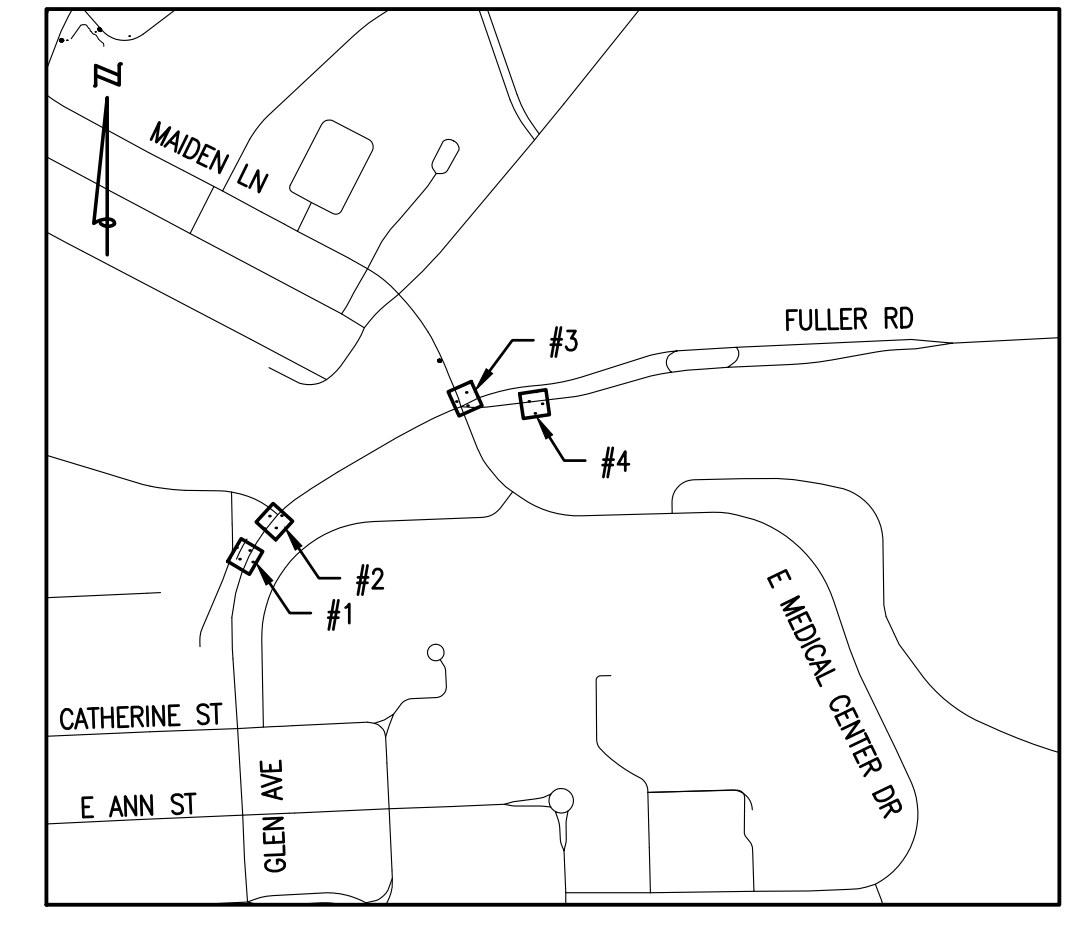


#4 - FULLER RD - EB  
W OF PARKING LOT

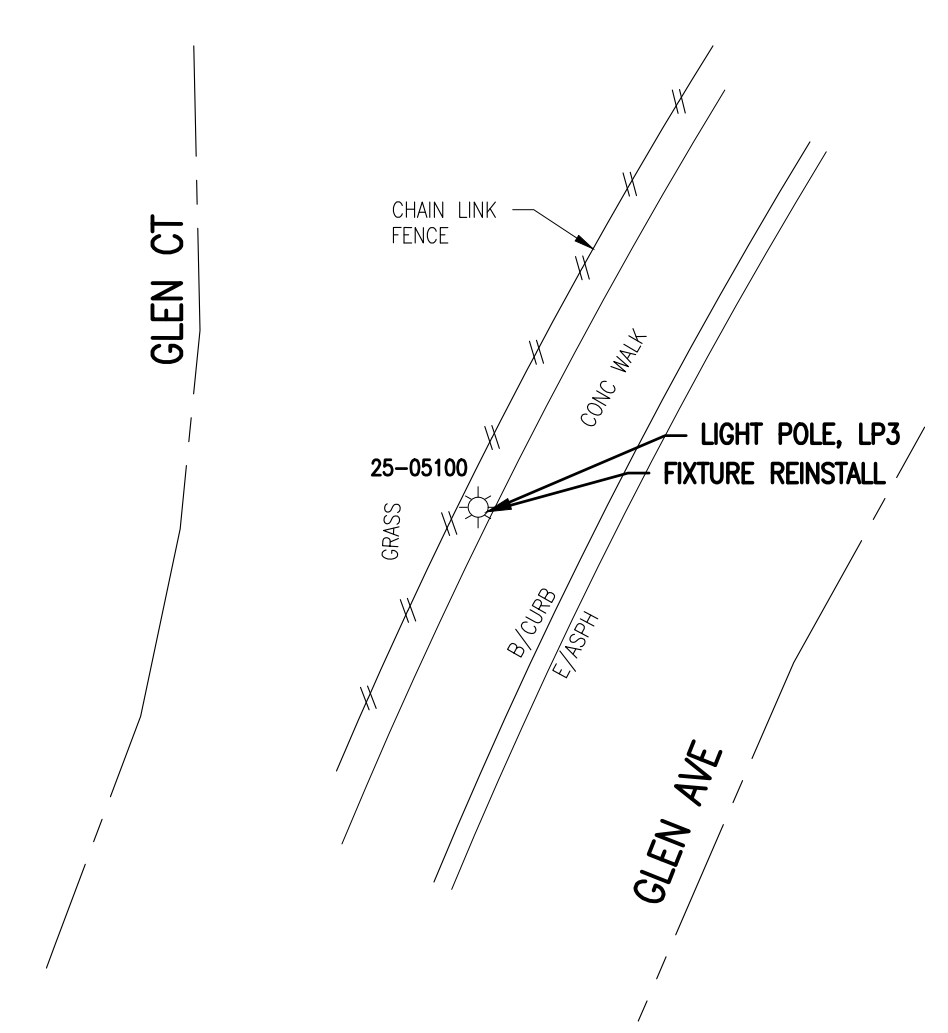
REMOVAL PLAN

QUANTITIES THIS SHEET

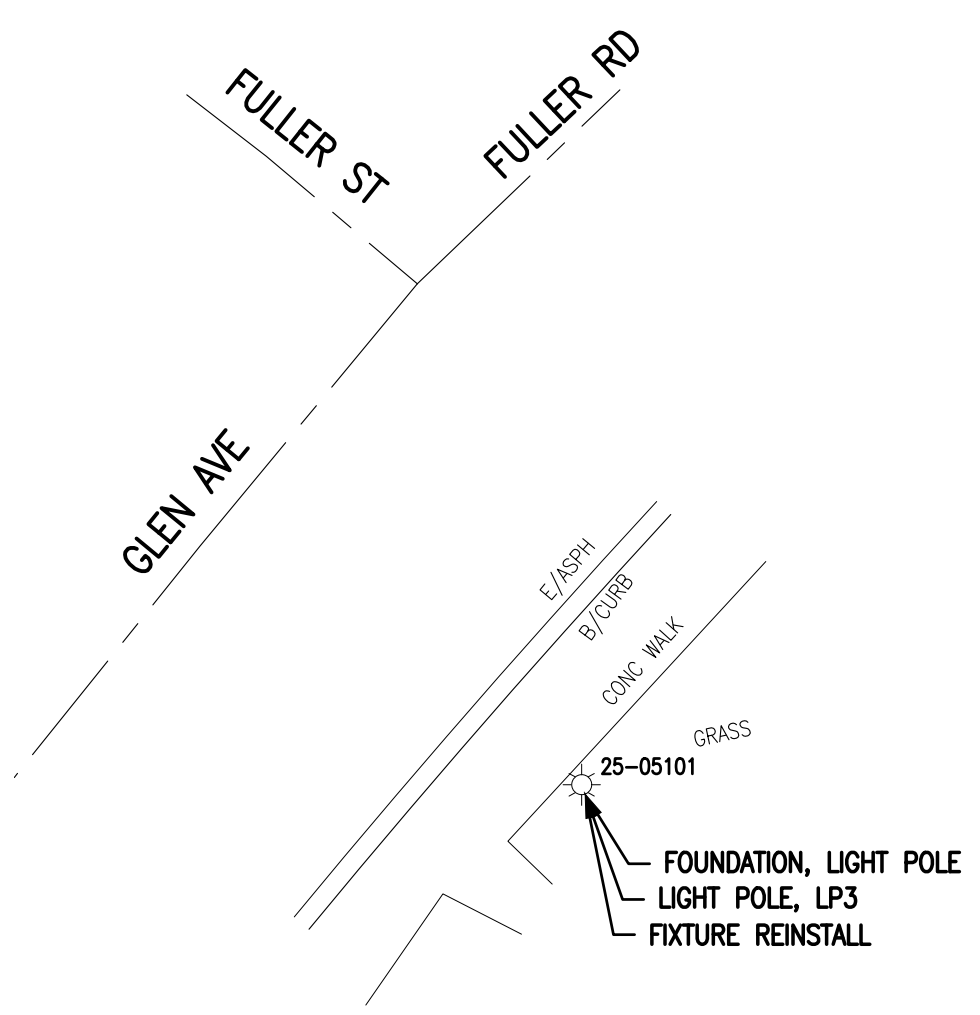
TOTAL	UNIT	DESCRIPTION
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4	Ea	Light Pole, Rem
4	Ea	Fixture, Reinstall
1	Ea	Foundation, Light Pole
4	Ea	Light Pole, LP3



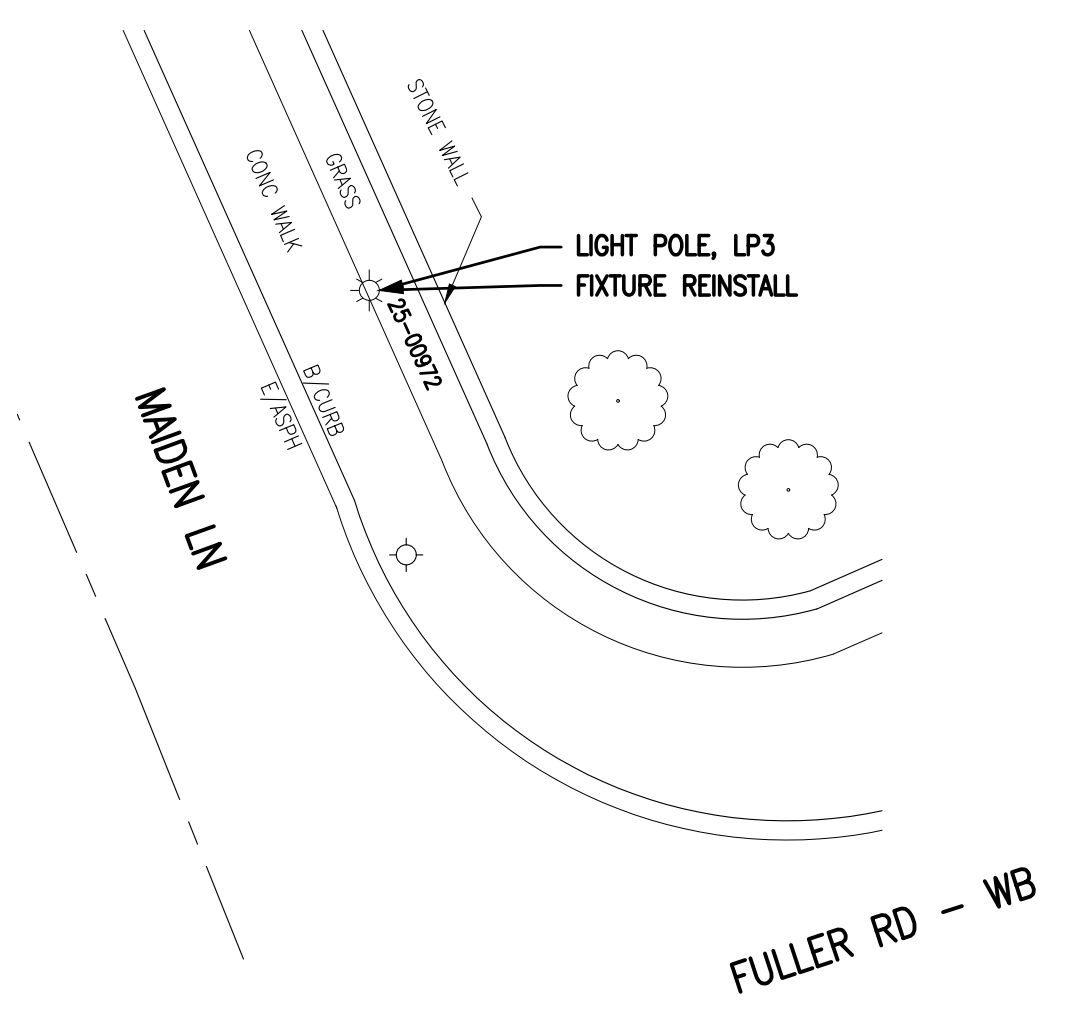
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NOT TO SCALE



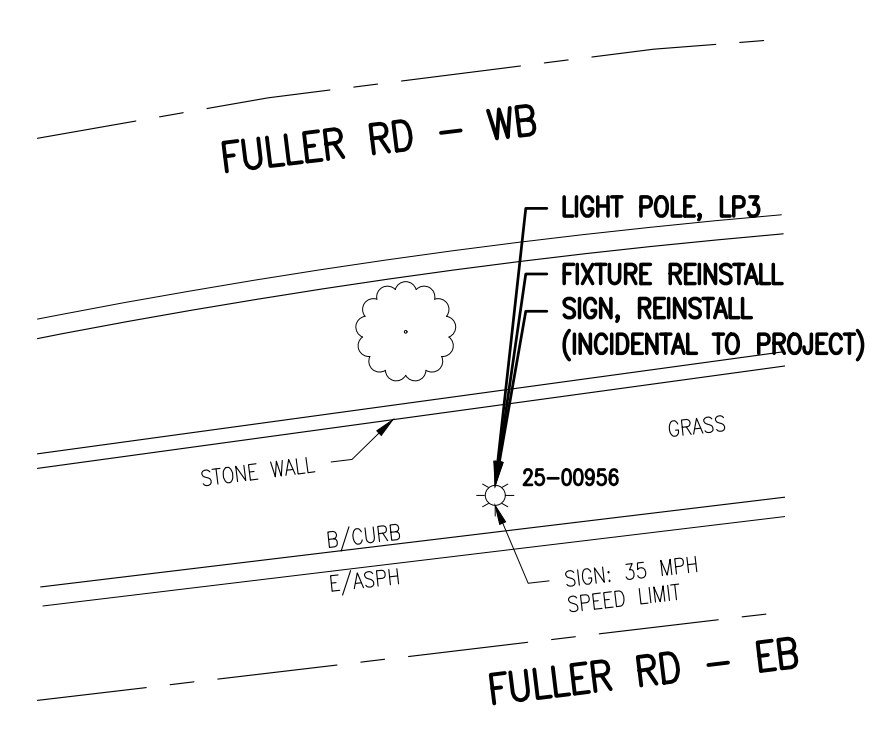
#1 - GLEN AVE  
S OF FULLER ST



#2 - GLEN AVE  
S OF FULLER ST

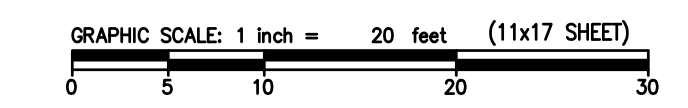


#3 - MAIDEN LN  
NE CORNER OF MAIDEN LN & FULLER RD



#4 - FULLER RD - EB  
W OF PARKING LOT

CONSTRUCTION PLAN



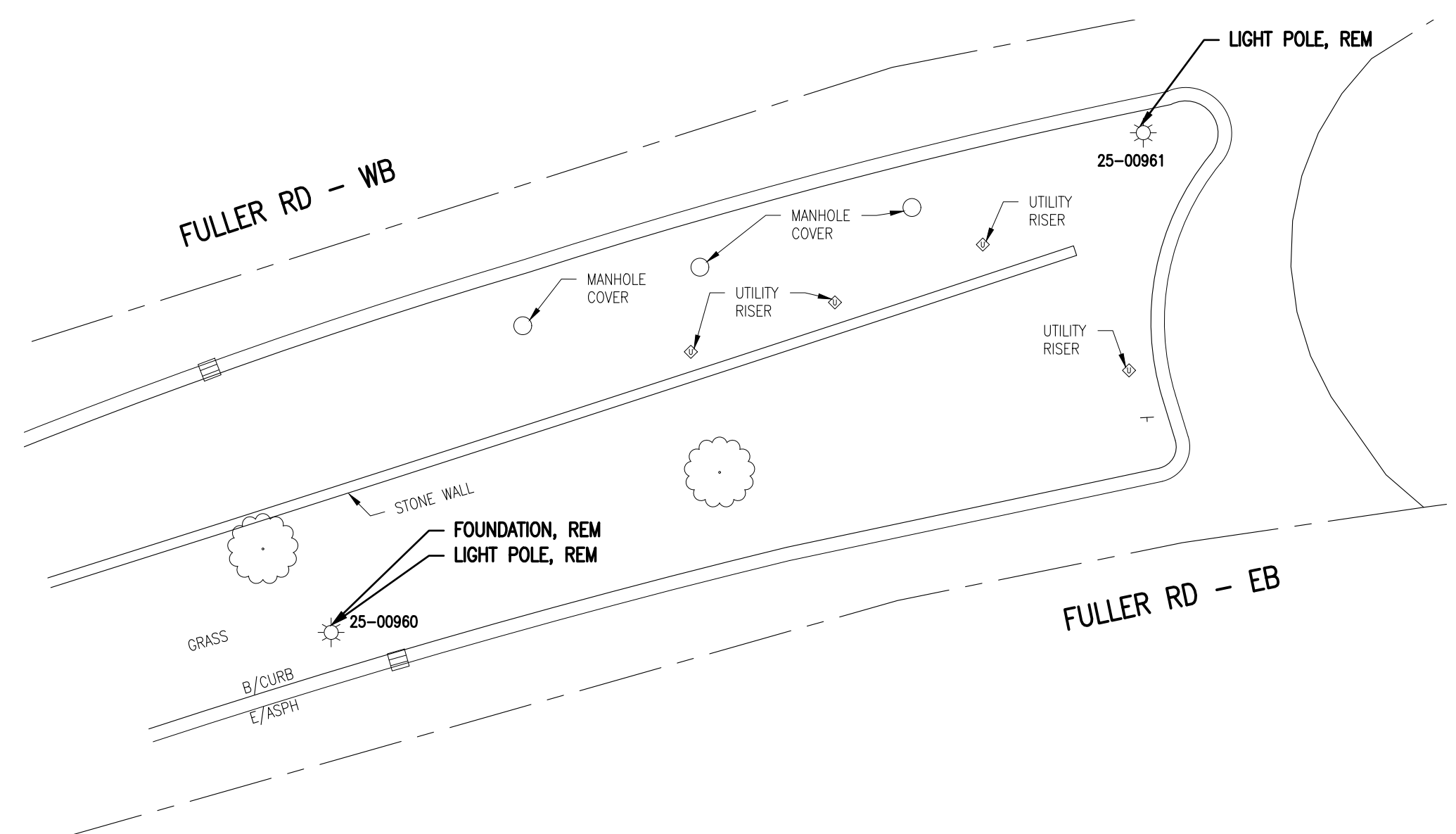
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Livonia, MI 48150  
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REVISIONS:

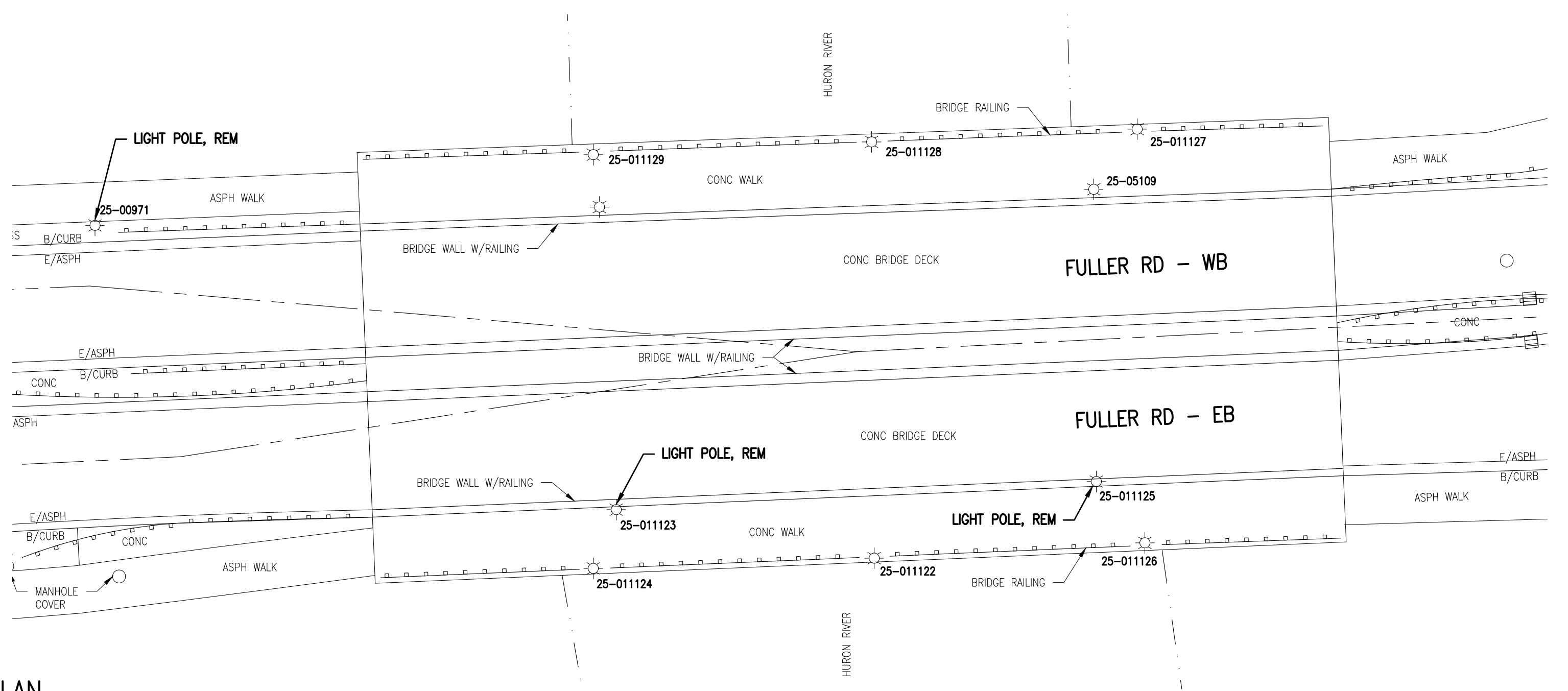
4/22/2021	BID SET
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CITY OF ANN ARBOR  
ITB NO. 4679 - 2021 STREETLIGHT REPLACEMENT AND PAINTING  
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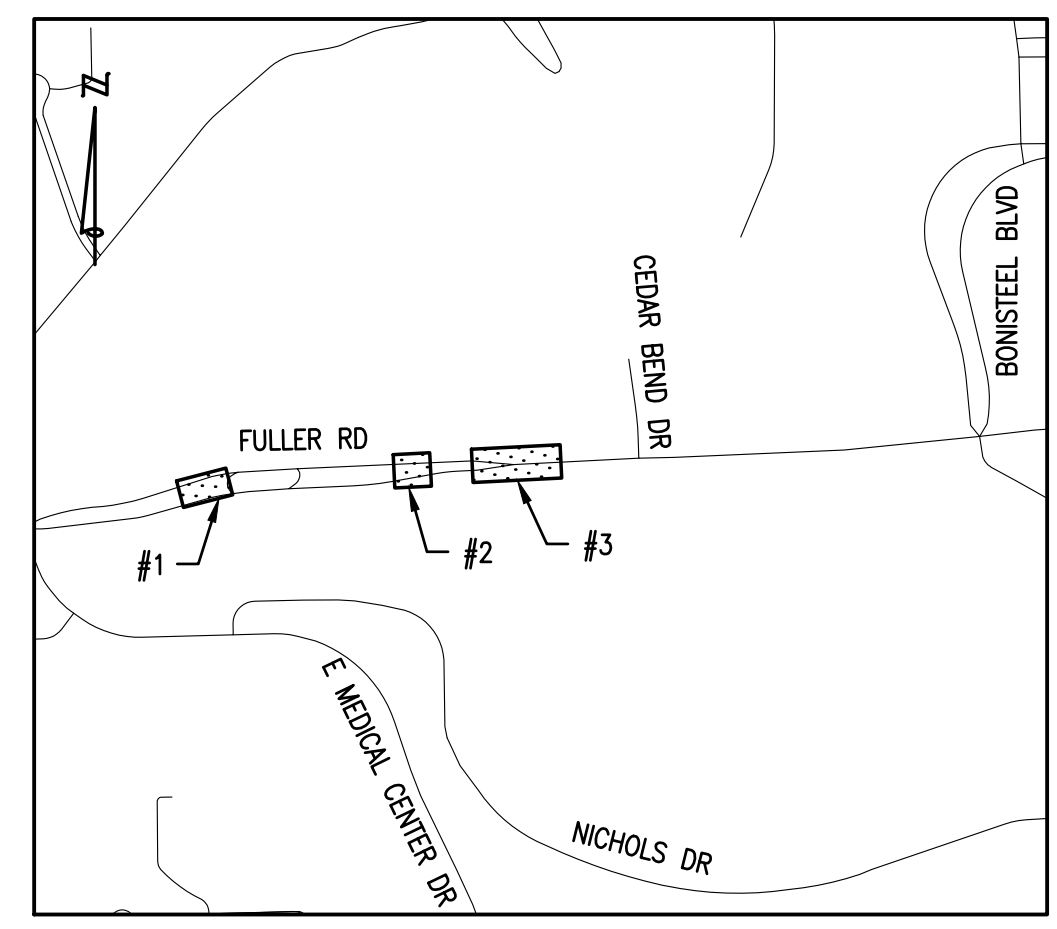
#1 - FULLER RD - EB & WB  
ACROSS FROM FULLER PARK PARKING LOTS



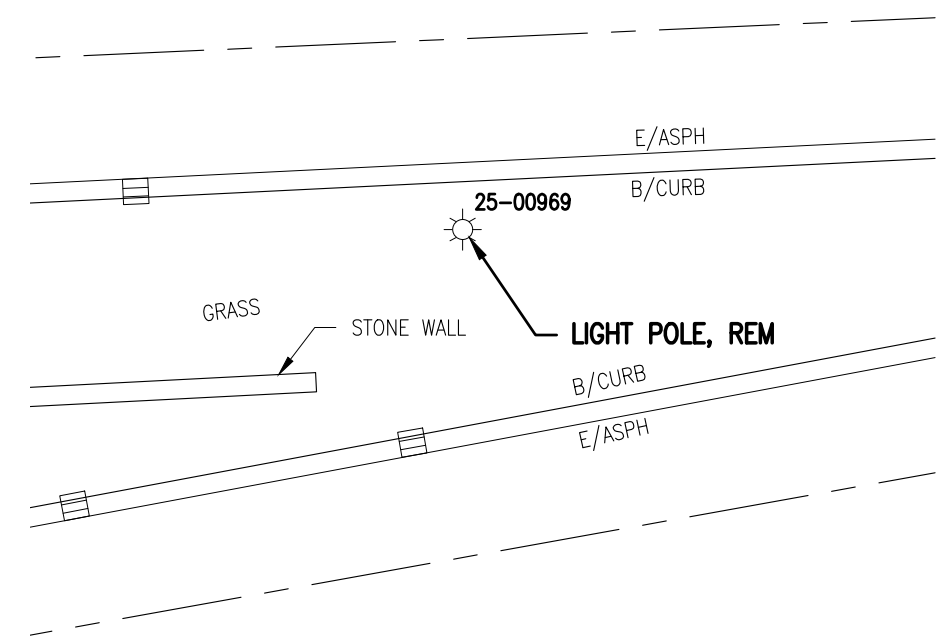
#3 - FULLER RD - EB & WB  
BRIDGE OVER HURON RIVER

REMOVAL PLAN

REMOVAL PLAN

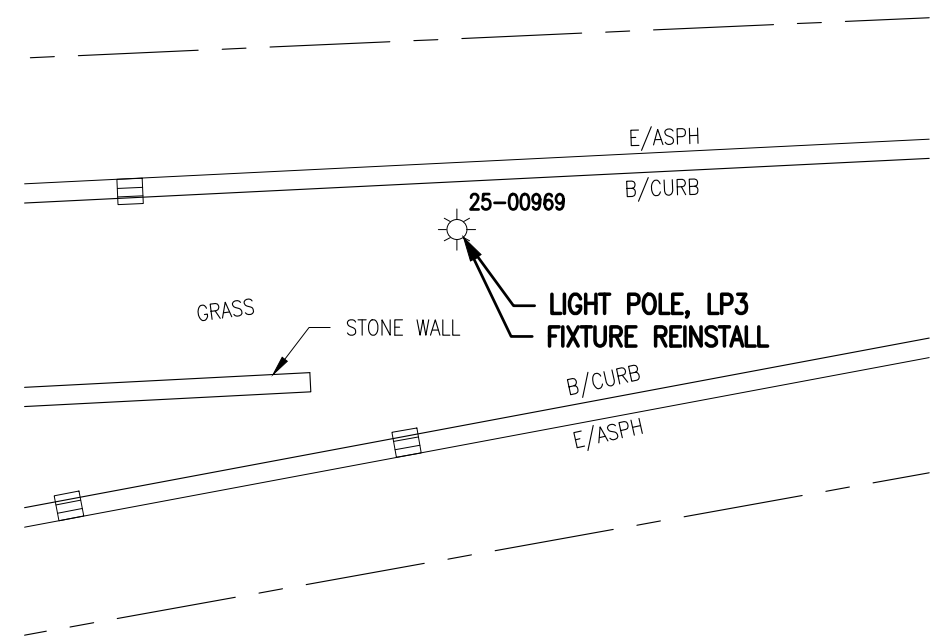


KEY PLAN  
NOT TO SCALE



REMOVAL PLAN

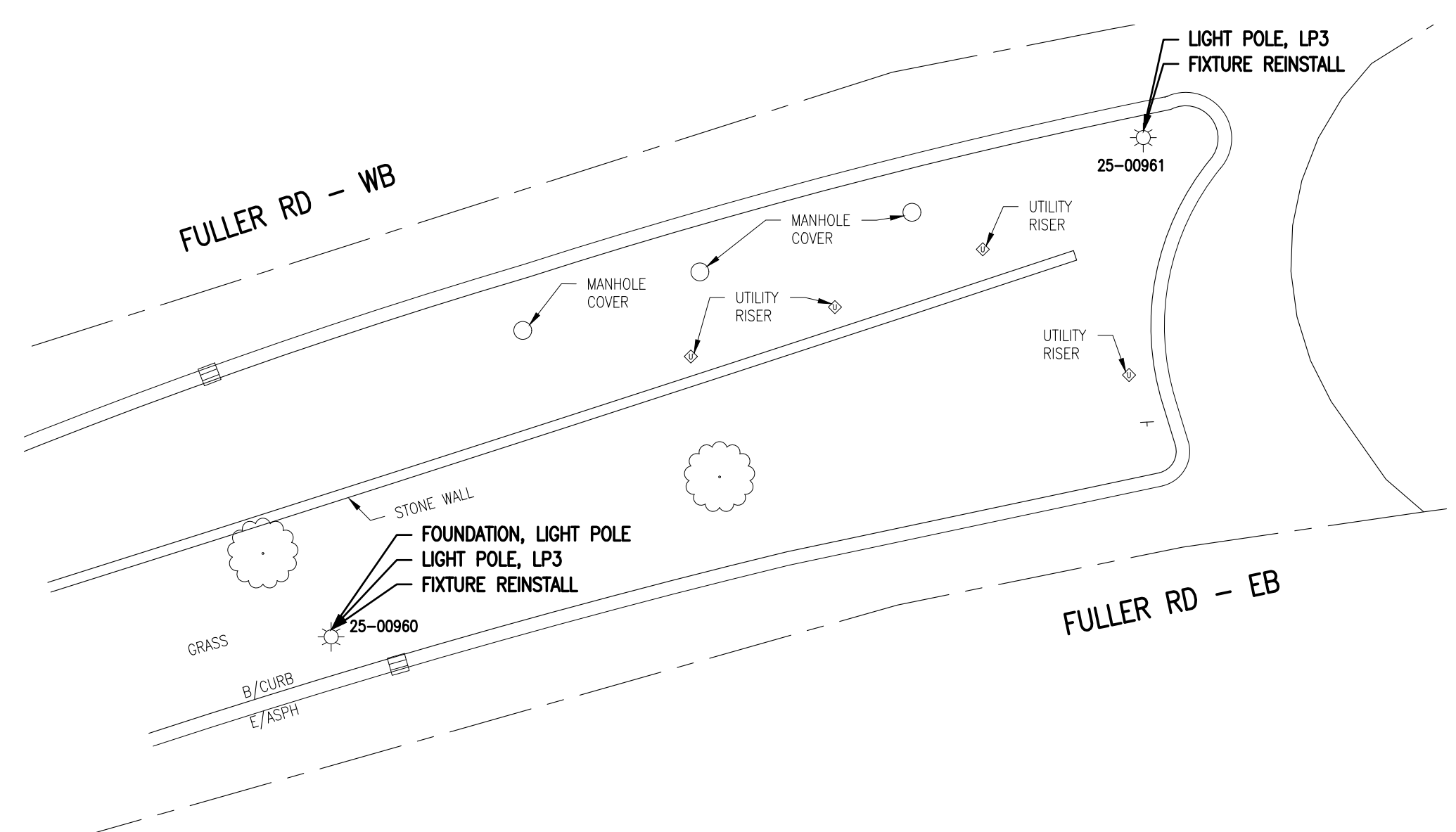
#2 - FULLER RD - WB  
W OF BRIDGE



CONSTRUCTION PLAN

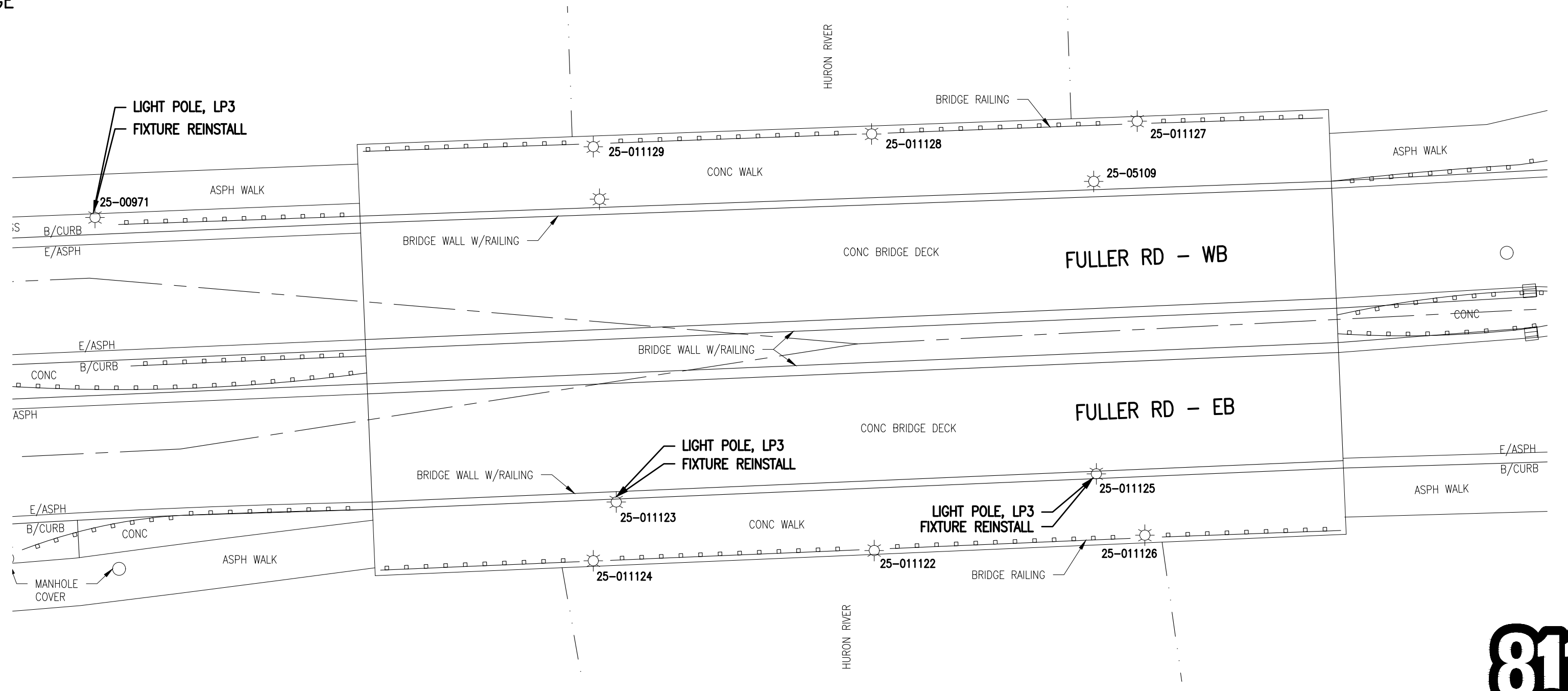
**QUANTITIES THIS SHEET**

TOTAL	UNIT	DESCRIPTION
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6	Ea	Light Pole, Rem
6	Ea	Fixture, Reinstall
1	Ea	Foundation, Light Pole
6	Ea	Light Pole, LP3

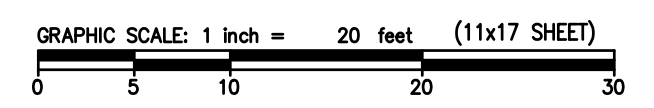


#1 - FULLER RD - EB & WB  
ACROSS FROM FULLER PARK PARKING LOTS

CONSTRUCTION PLAN



#3 - FULLER RD - EB & WB  
BRIDGE OVER HURON RIVER



Know what's below.  
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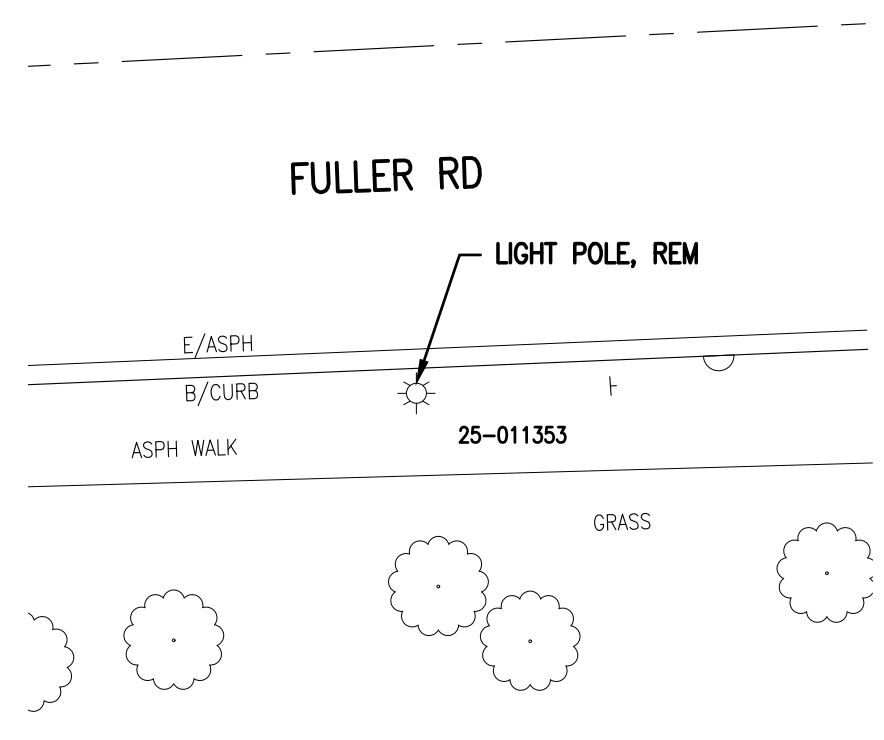
REVISIONS:  
4/22/2021 BID SET

CITY OF ANN ARBOR  
 ITB NO. 4679 - 2021 STREETLIGHT REPLACEMENT AND PAINTING  
 REMOVAL & CONSTRUCTION PLAN

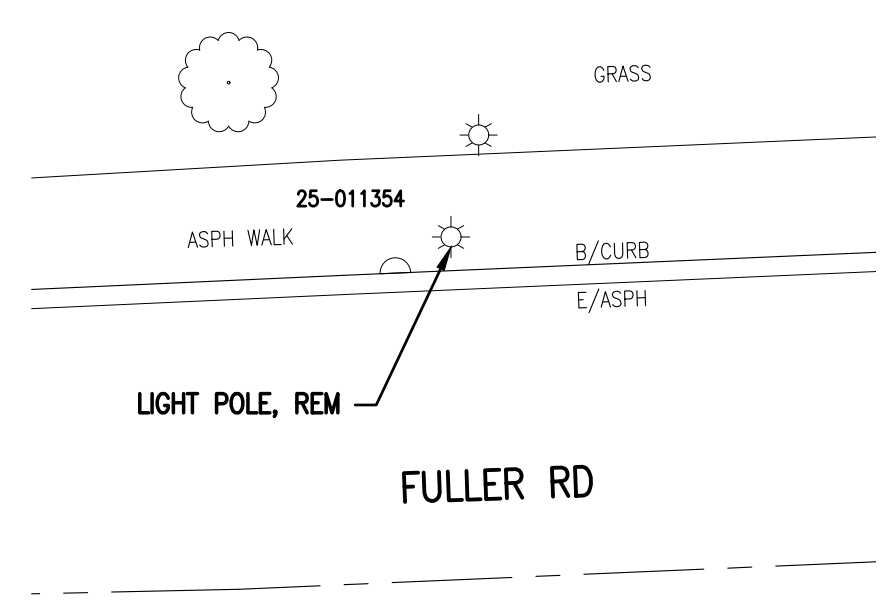
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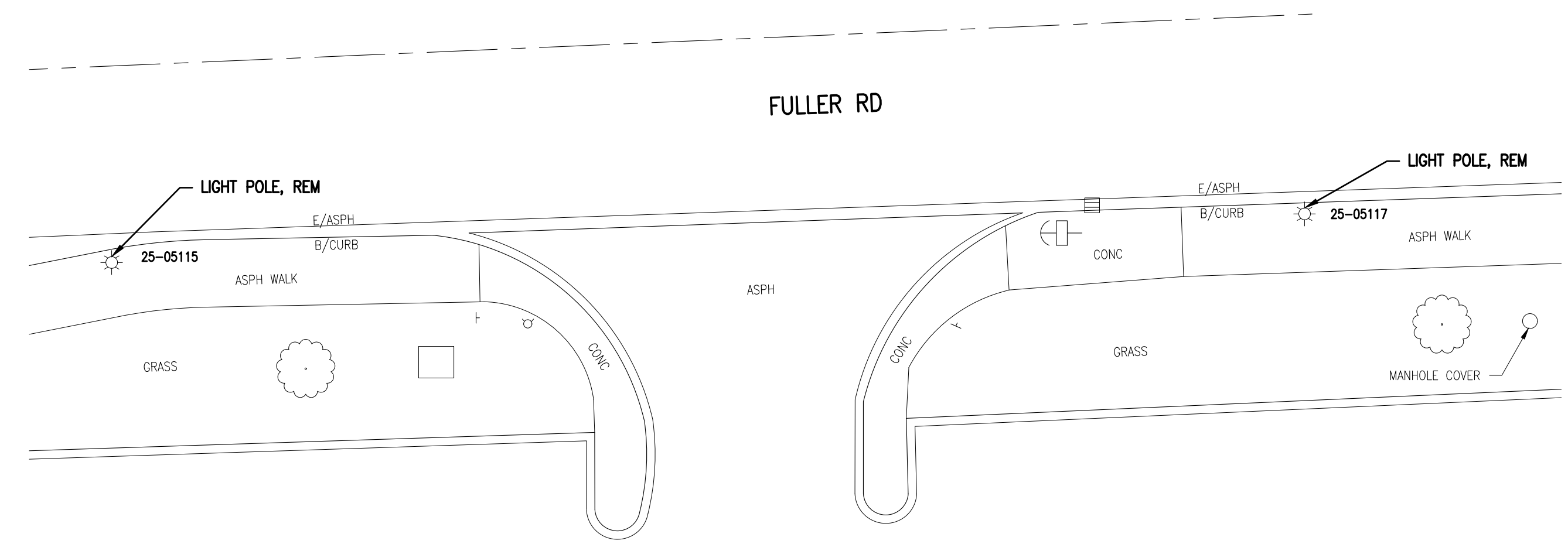
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#1 - FULLER RD  
W OF CEDAR BEND DR

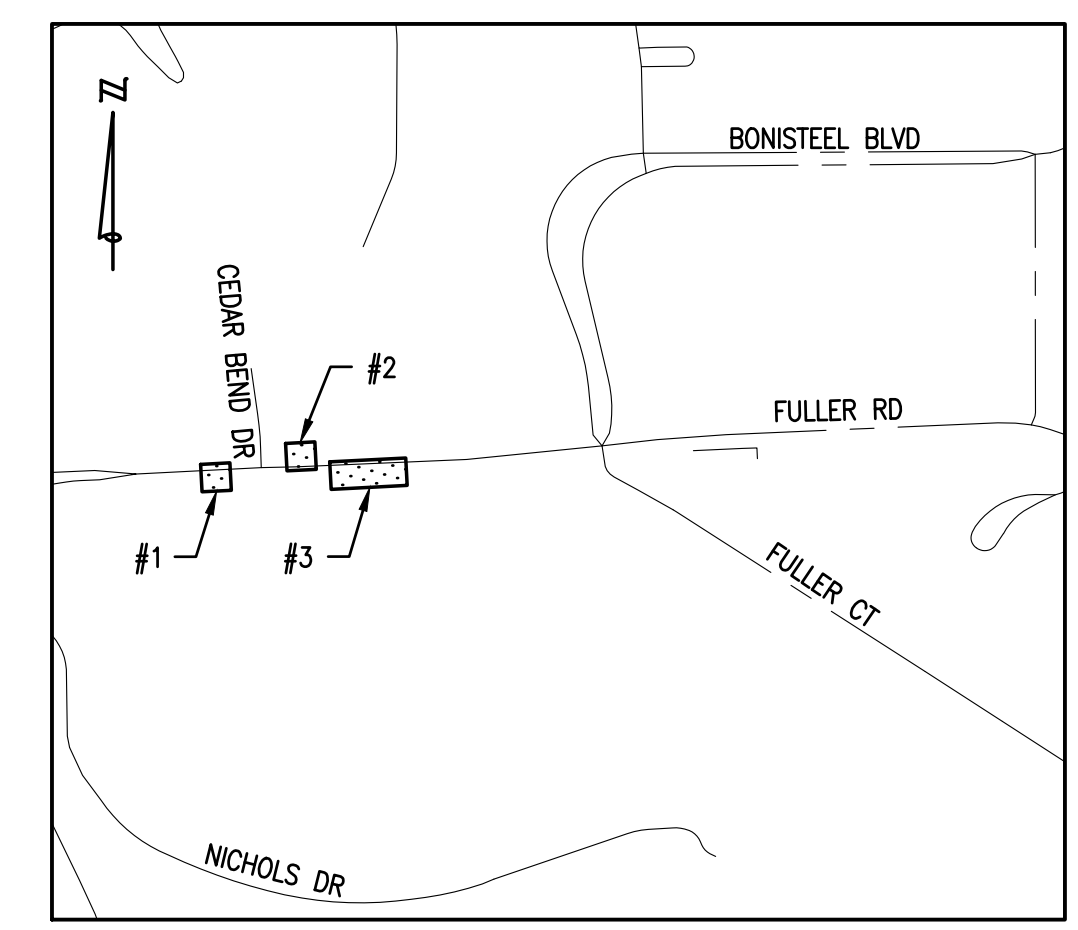


#2 - FULLER RD  
E OF CEDAR BEND DR



#3 - FULLER RD  
IN FRONT OF MITCHELL FIELD PARKING LOT

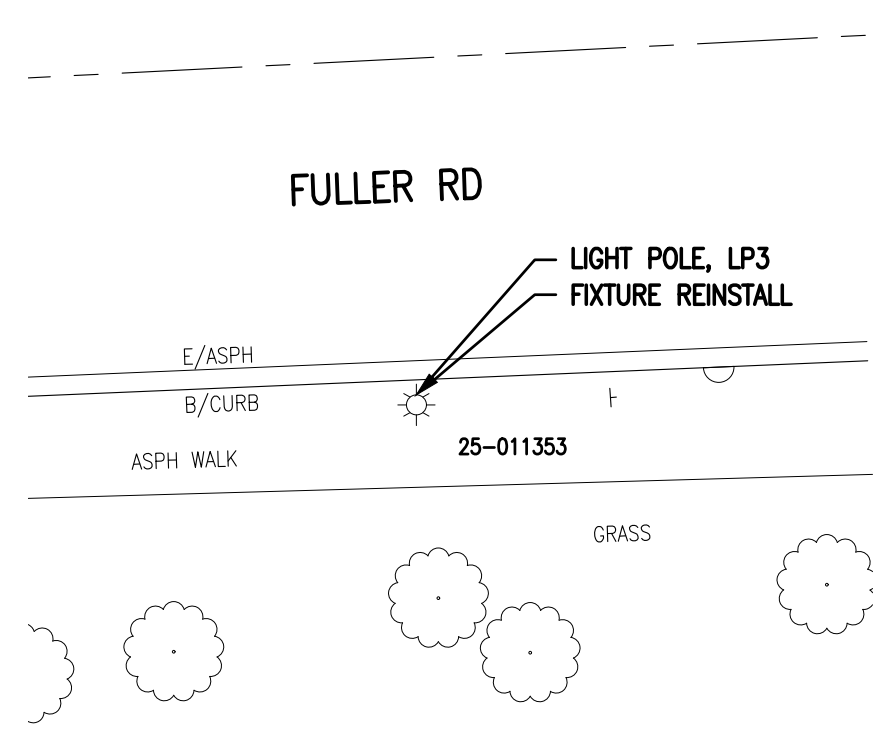
**REMOVAL PLAN**



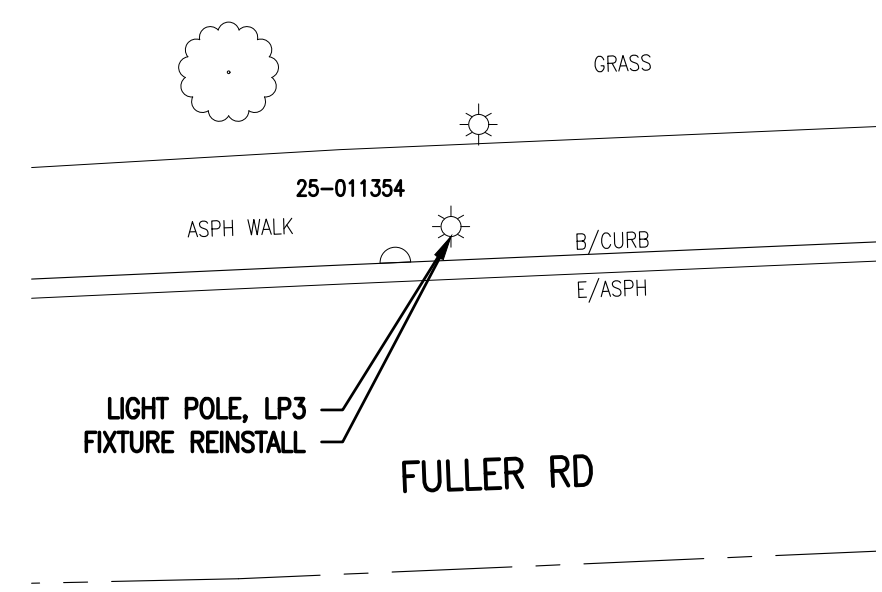
**KEY PLAN**  
NOT TO SCALE

**QUANTITIES THIS SHEET**

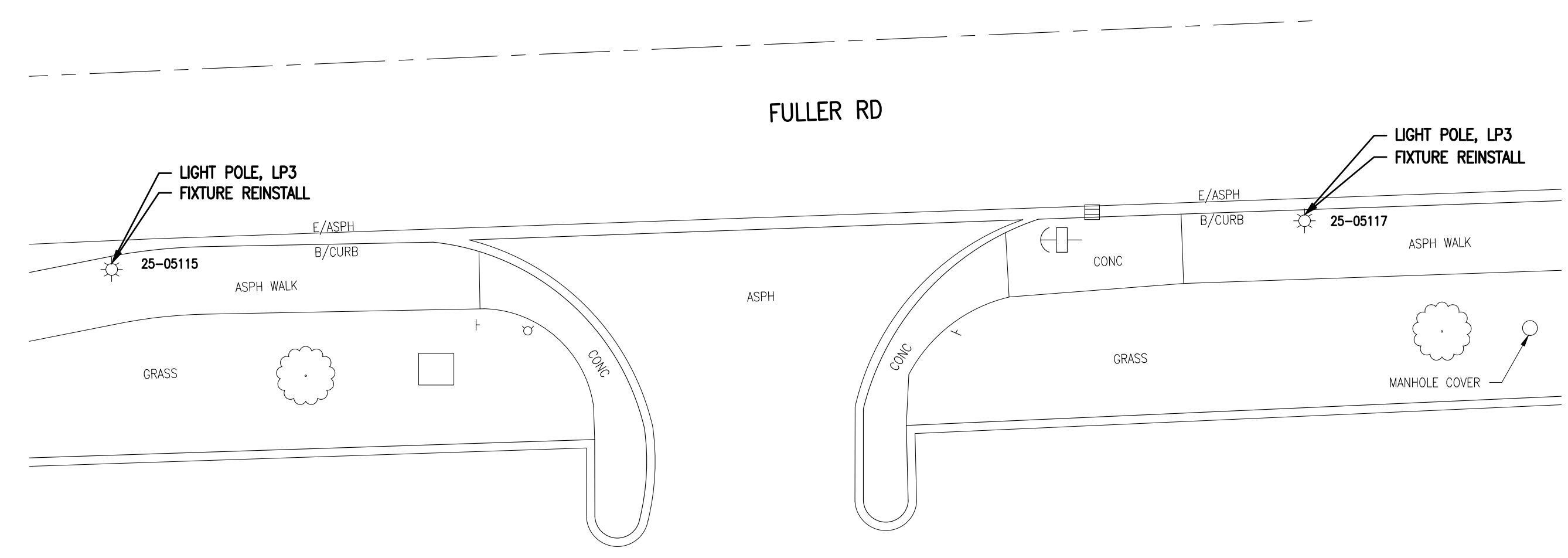
TOTAL	UNIT	DESCRIPTION
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4	Ea	Fixture, Reinstall
4	Ea	Light Pole, LP3



#1 - FULLER RD  
W OF CEDAR BEND DR

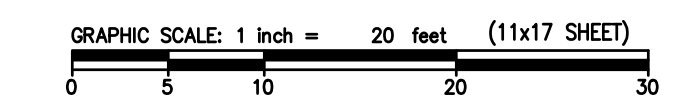


#2 - FULLER RD  
E OF CEDAR BEND DR



#3 - FULLER RD  
IN FRONT OF MITCHELL FIELD PARKING LOT

**CONSTRUCTION PLAN**



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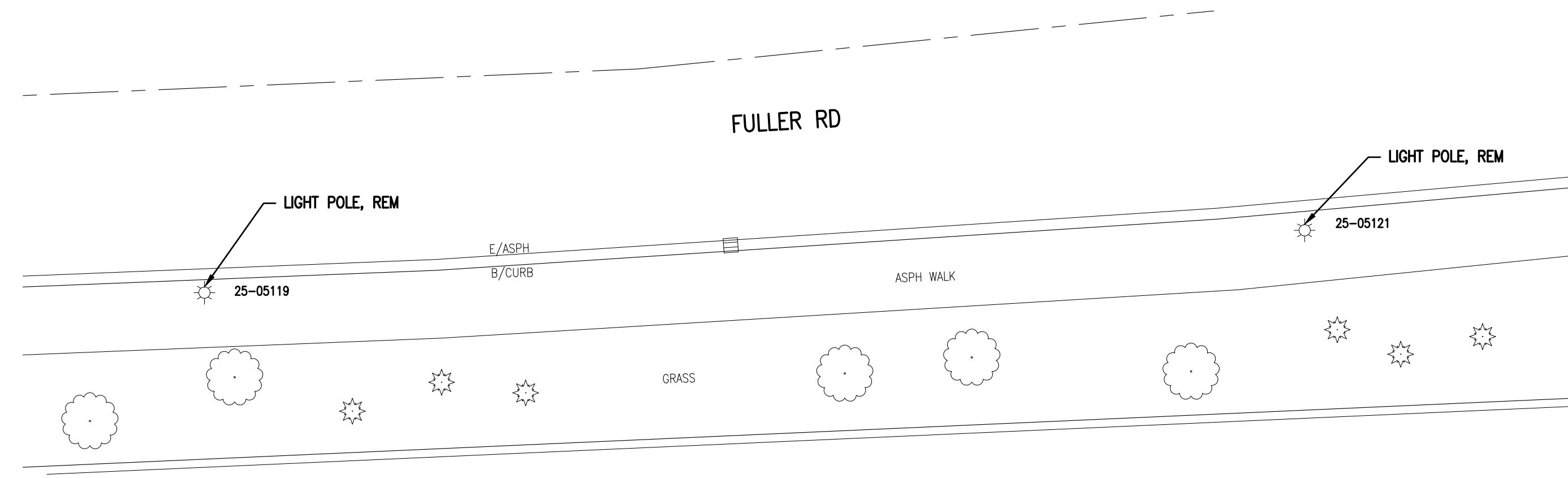
REVISIONS:

4/22/2021	BID SET
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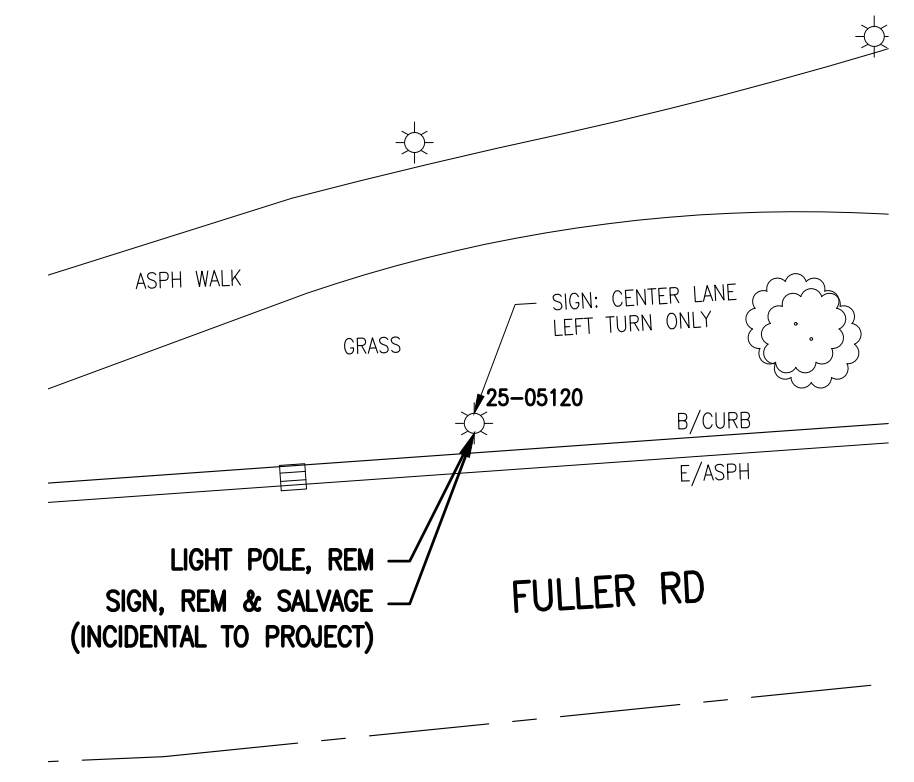
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REMOVAL & CONSTRUCTION PLAN

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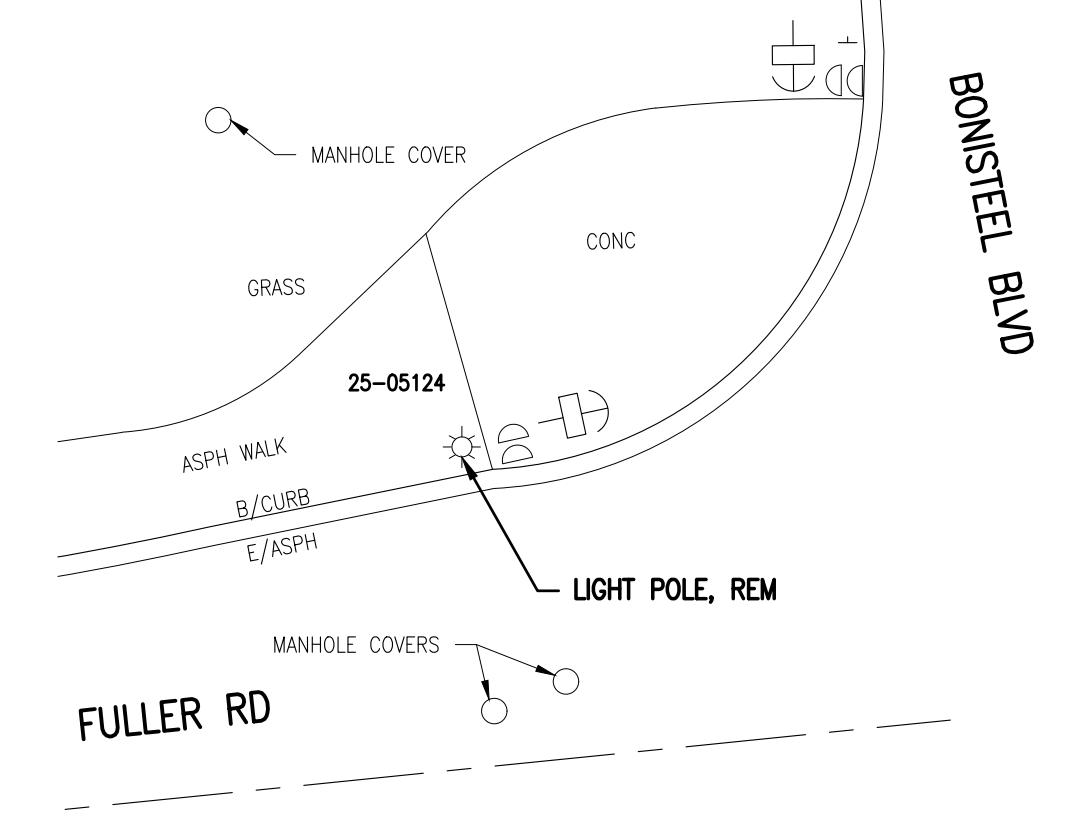
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#1 - FULLER RD  
IN FRONT OF MITCHELL FIELD PARKING LOT



#2 - FULLER RD  
ACROSS FROM MITCHELL FIELD PARKING LOT

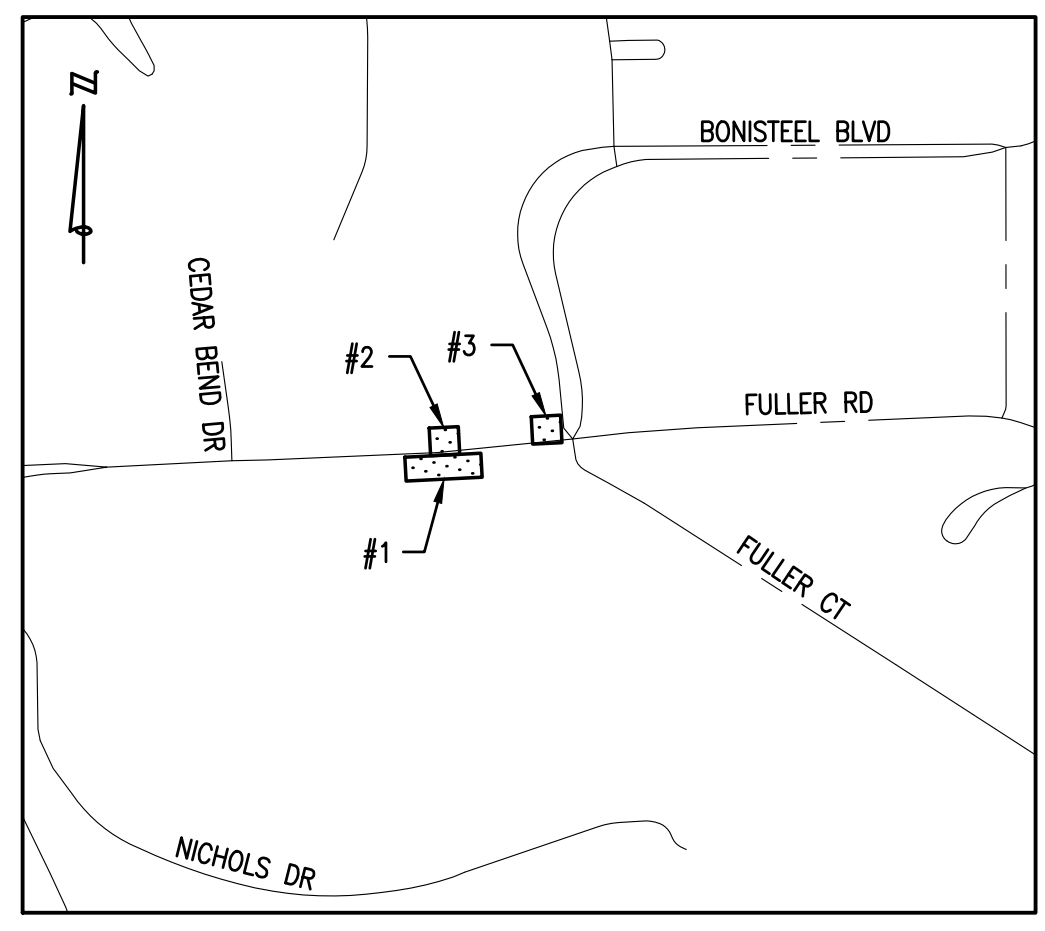


#3 - FULLER RD  
NW CORNER OF FULLER RD & BONISTEEL BLVD

**REMOVAL PLAN**

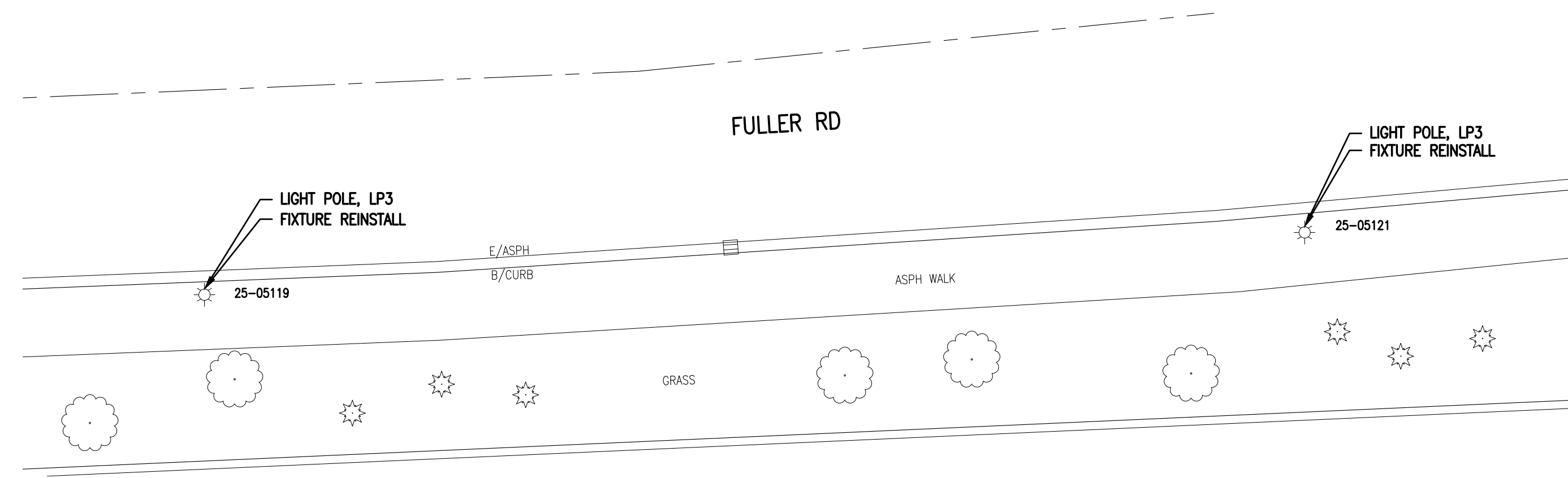
**QUANTITIES THIS SHEET**

TOTAL	UNIT	DESCRIPTION
4	Ea	Light Pole, Rem
4	Ea	Fixture, Reinstall
4	Ea	Light Pole, LP3

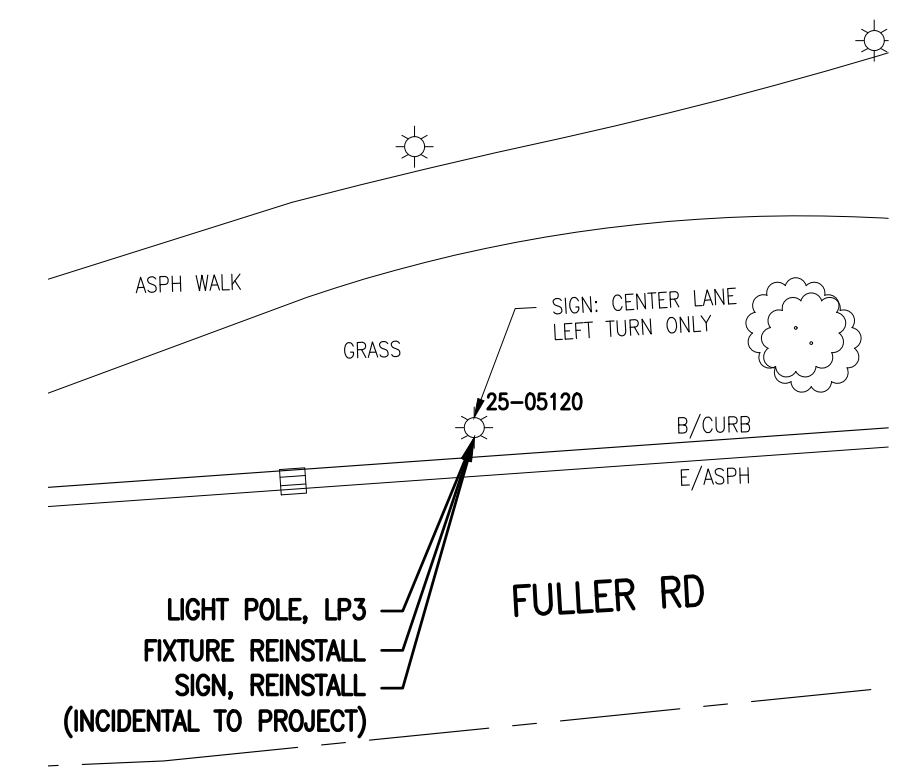


**KEY PLAN**  
NOT TO SCALE

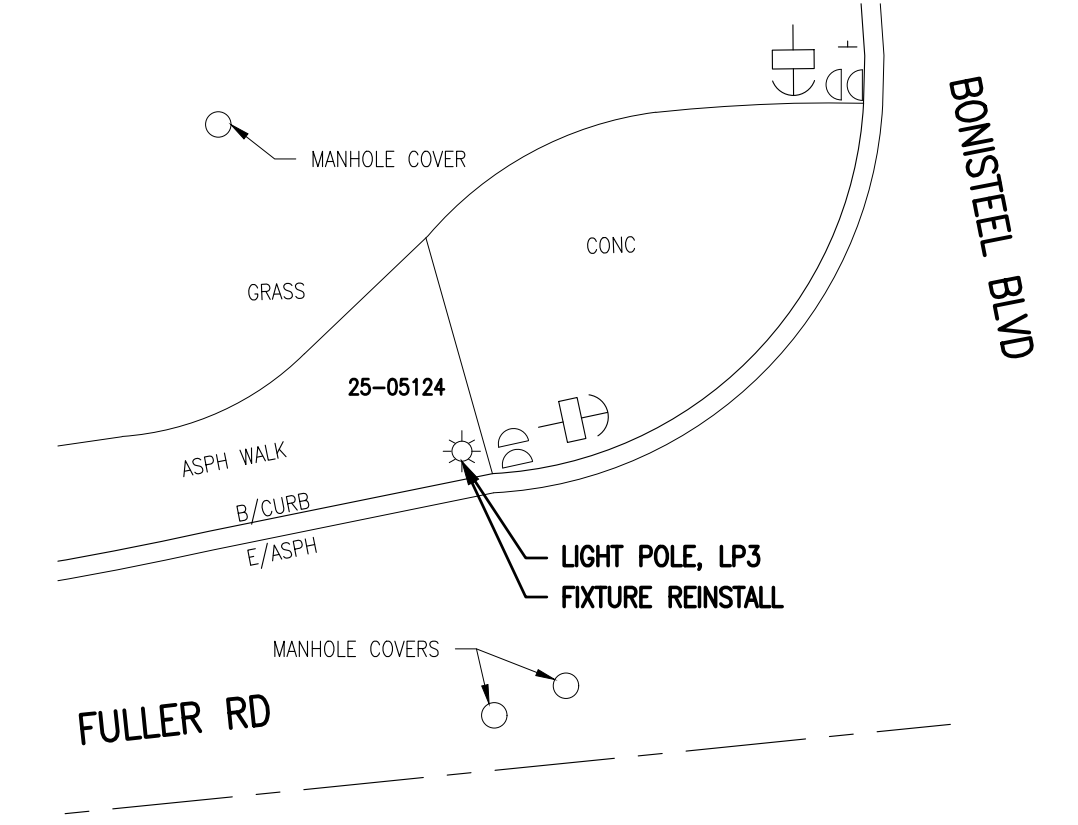
**CONSTRUCTION PLAN**



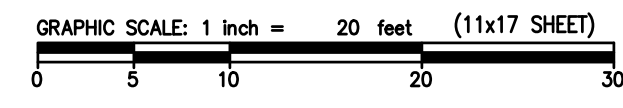
#1 - FULLER RD  
IN FRONT OF MITCHELL FIELD PARKING LOT



#2 - FULLER RD  
ACROSS FROM MITCHELL FIELD PARKING LOT



#3 - FULLER RD  
NW CORNER OF FULLER RD & BONISTEEL BLVD



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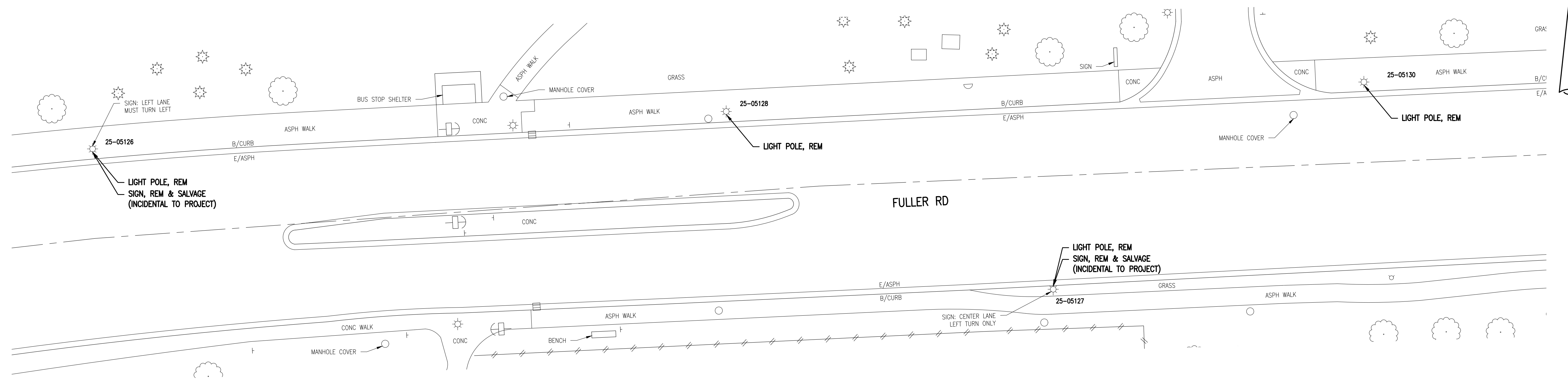
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NO.	DATE	DESCRIPTION
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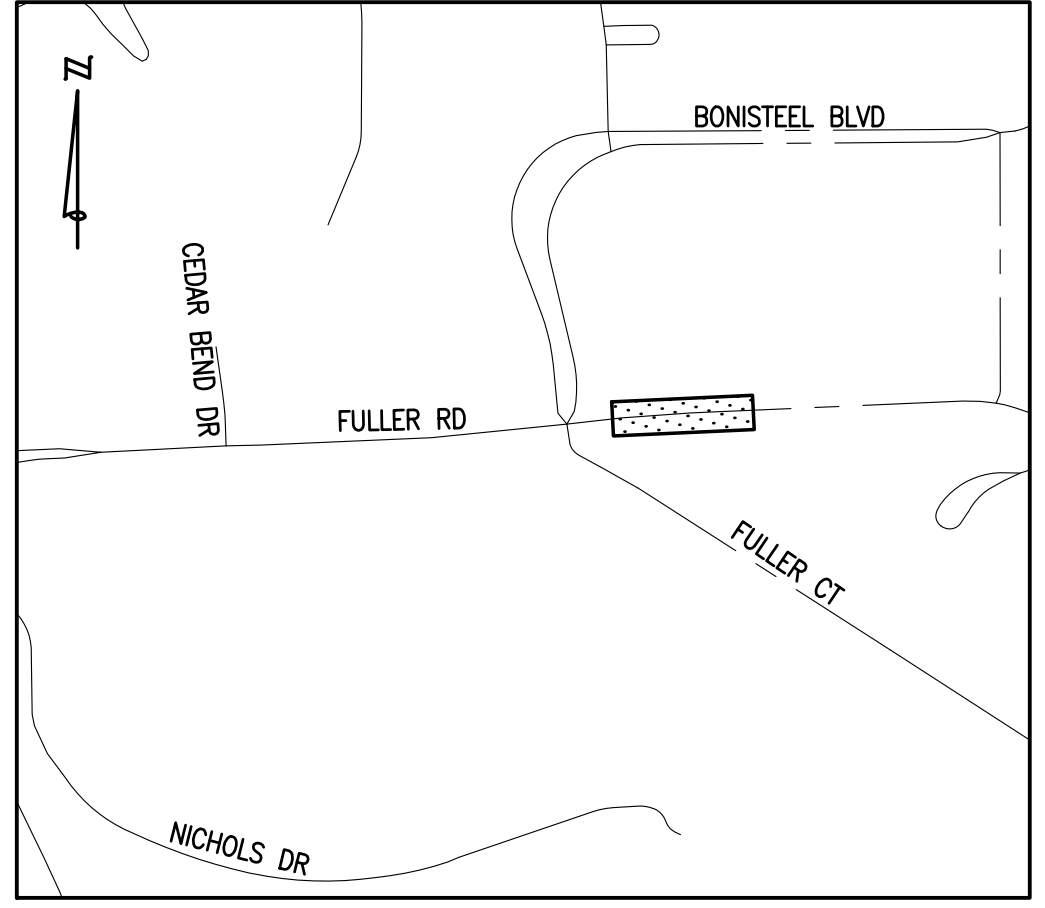
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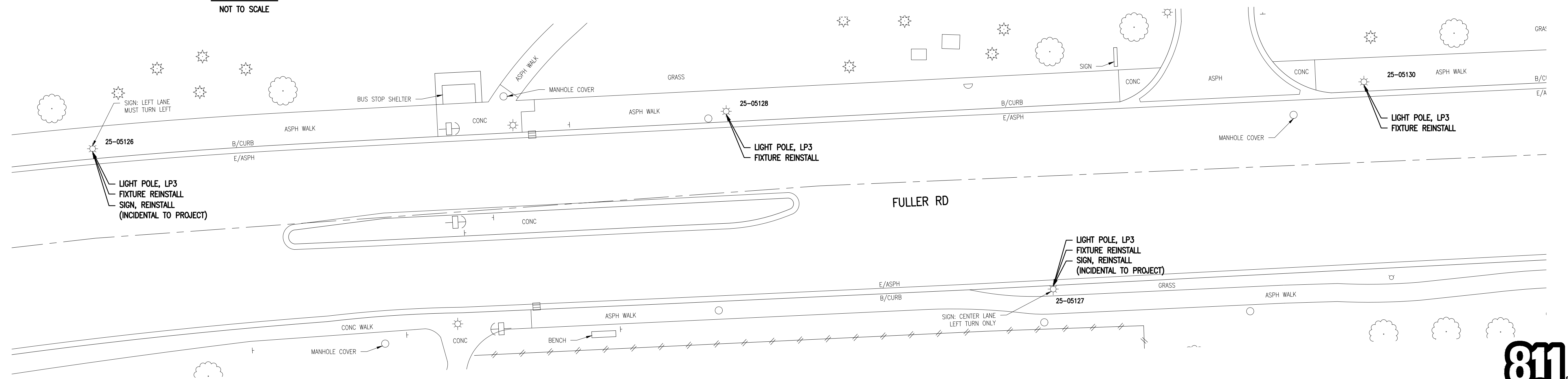
**REMOVAL PLAN**



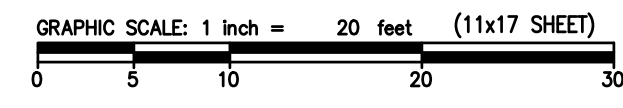
**KEY PLAN**  
NOT TO SCALE

**QUANTITIES THIS SHEET**

TOTAL	UNIT	DESCRIPTION
4	Ea	Light Pole, Rem
4	Ea	Fixture, Reinstall
4	Ea	Light Pole, LP3



**CONSTRUCTION PLAN**



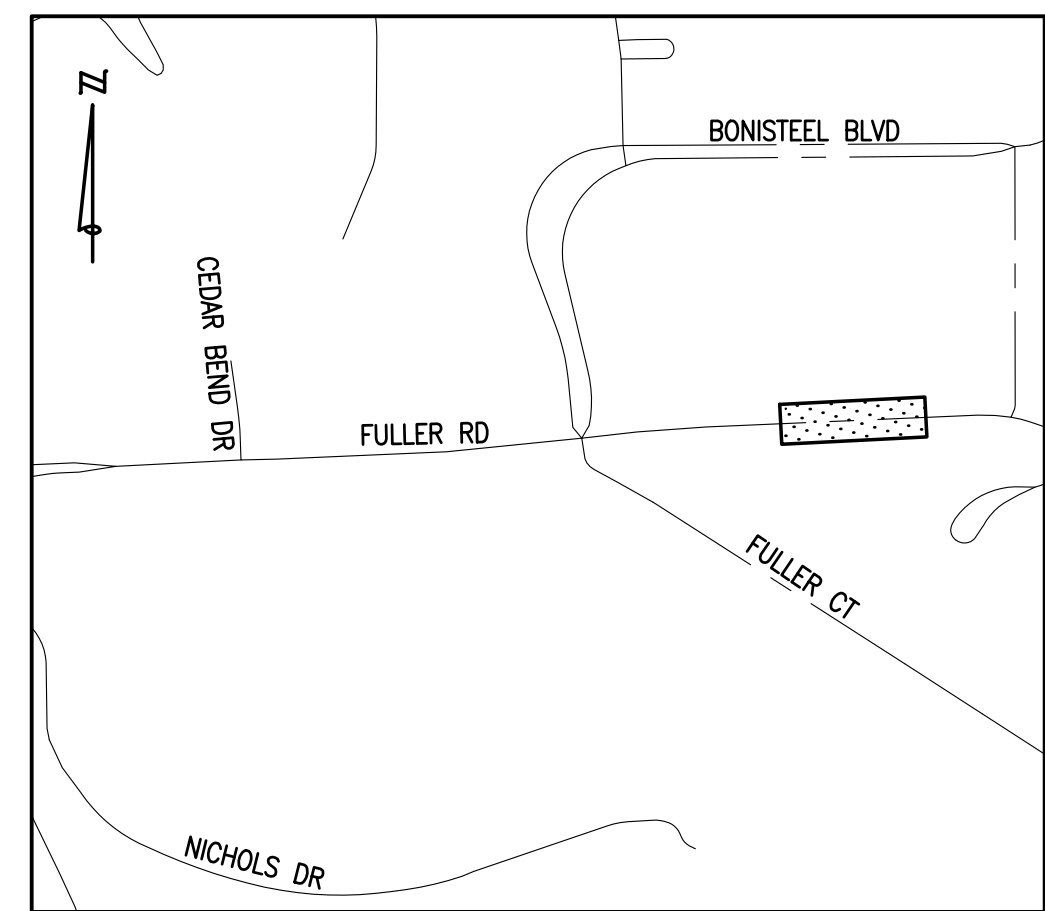
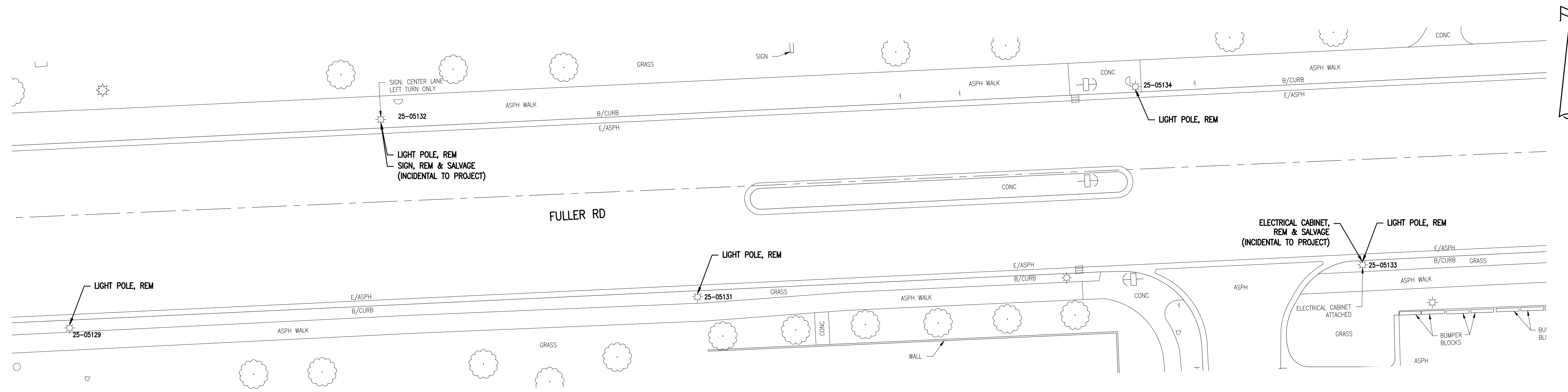
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REMOVAL & CONSTRUCTION PLAN

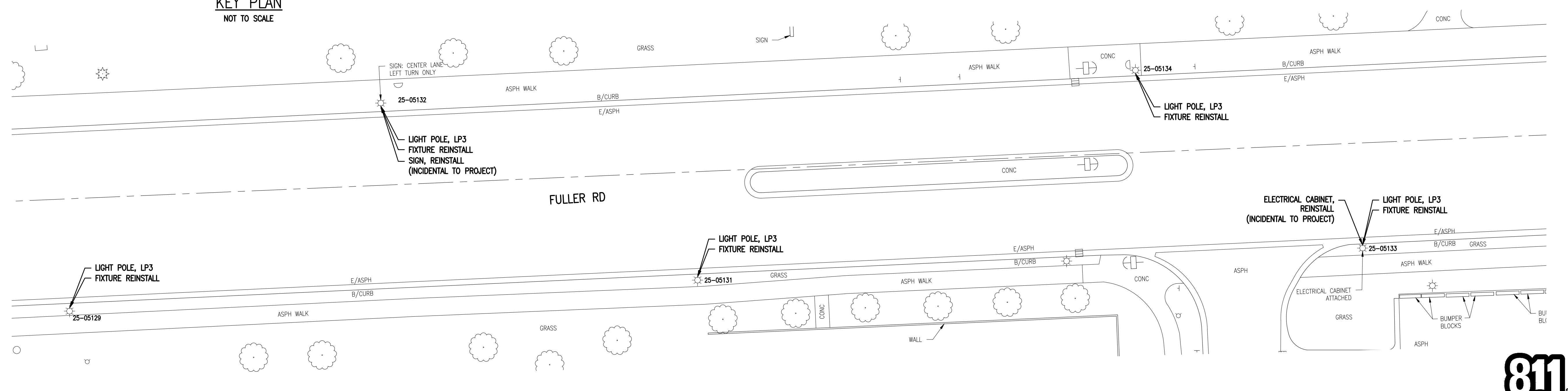
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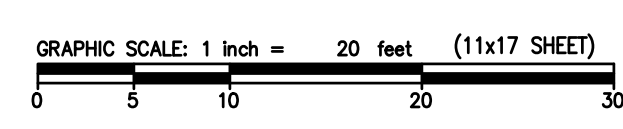
**REMOVAL PLAN**

**QUANTITIES THIS SHEET**

TOTAL	UNIT	DESCRIPTION
5	Ea	Light Pole, Rem
5	Ea	Fixture, Reinstall
5	Ea	Light Pole, LP3



**CONSTRUCTION PLAN**



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REVISIONS:

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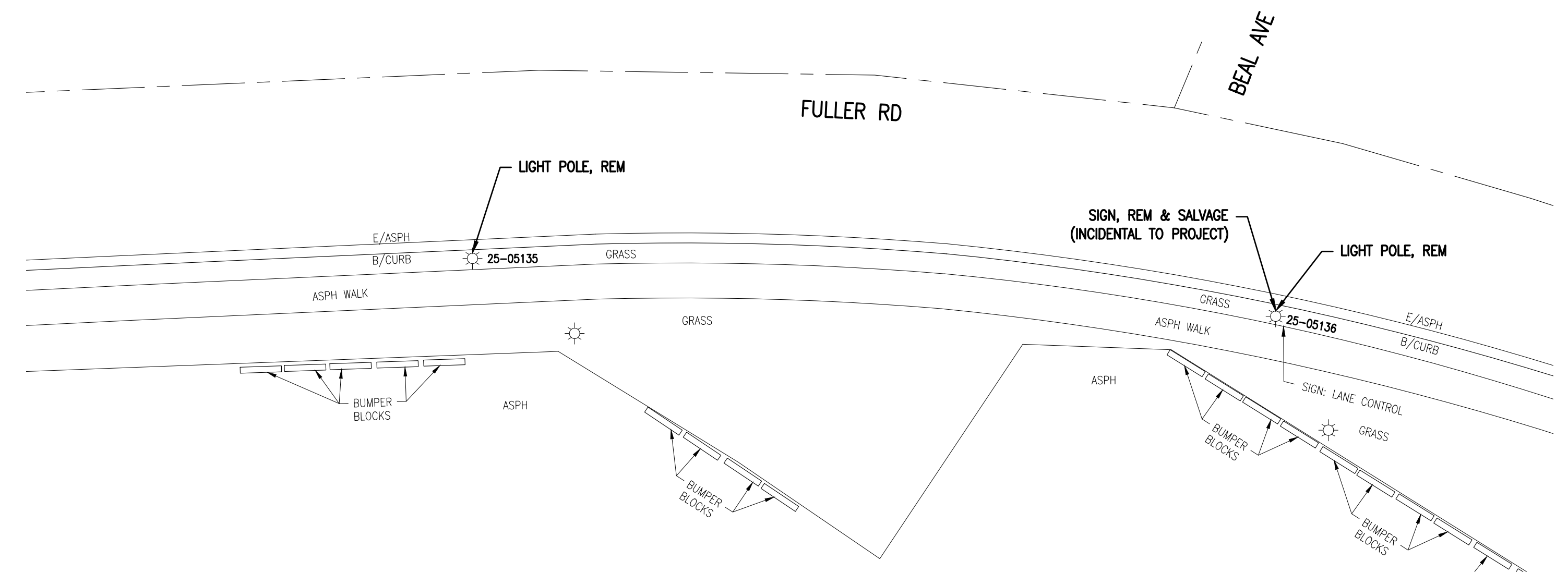
DATE	PROJ NUMBER	ENG	PROJ MGR	CADD	COUNTY	CITY/VILLAGE/TOWNSHIP	SCALE	HORIZ DATUM	VERT DATUM
	028-20-040	KS	GT	PR	WASHTENAW	ANN ARBOR	H: AS NOTED V: N/A	NONE	NONE

**CITY OF ANN ARBOR**  
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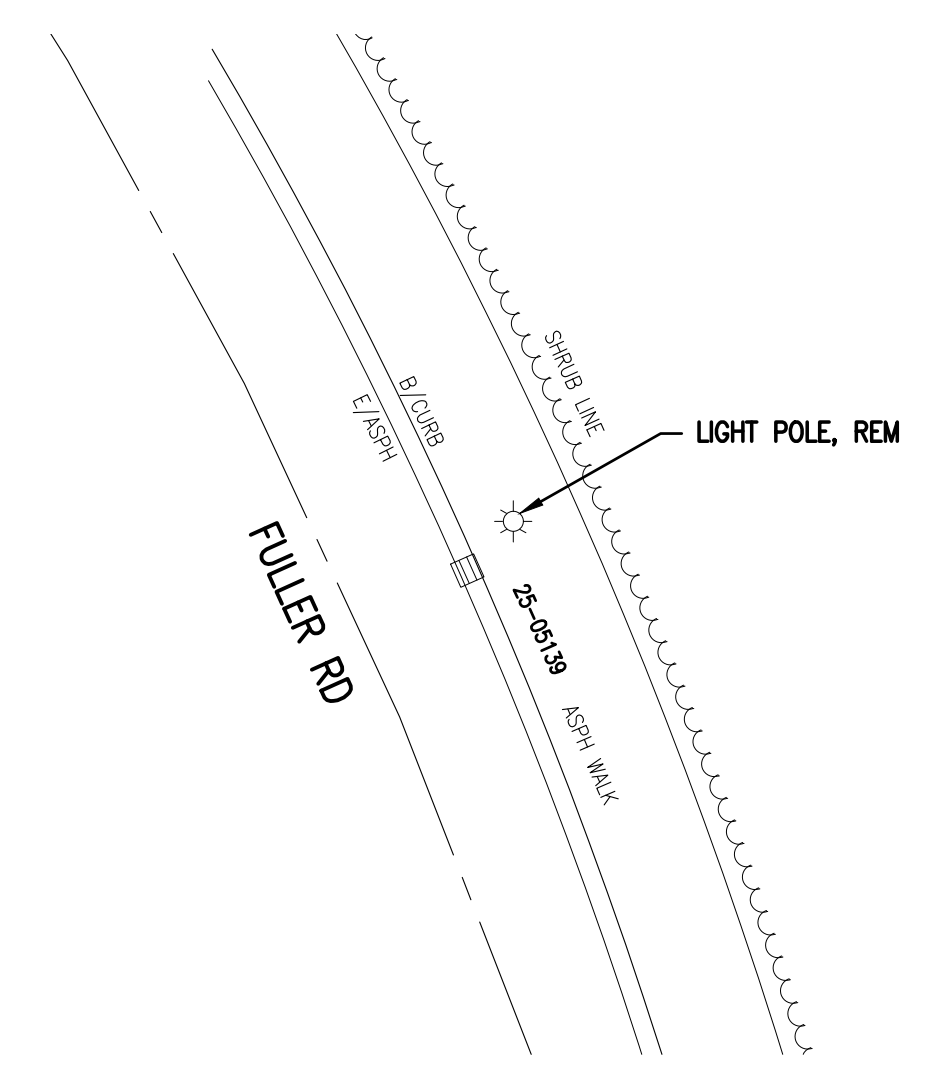
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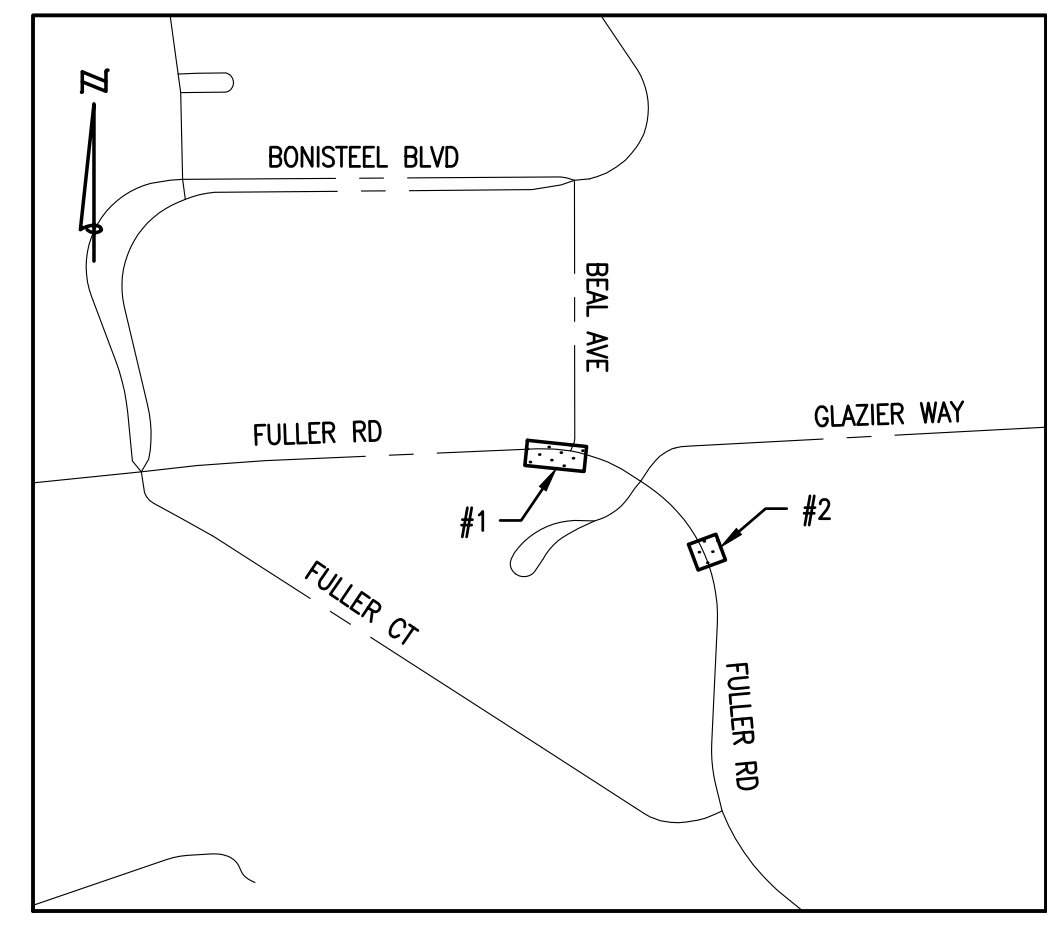


#1 - FULLER RD  
ACROSS FROM BEAL AVE



#2 - FULLER RD  
S OF VA HOSPITAL

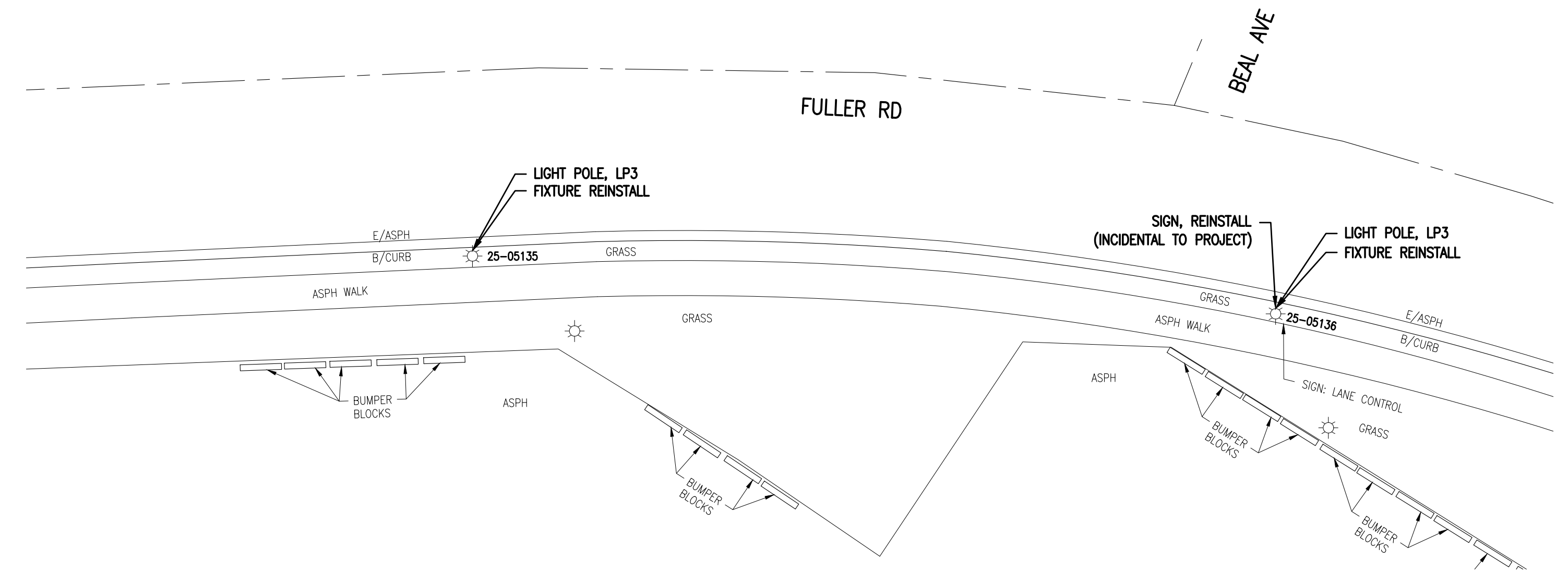
**REMOVAL PLAN**



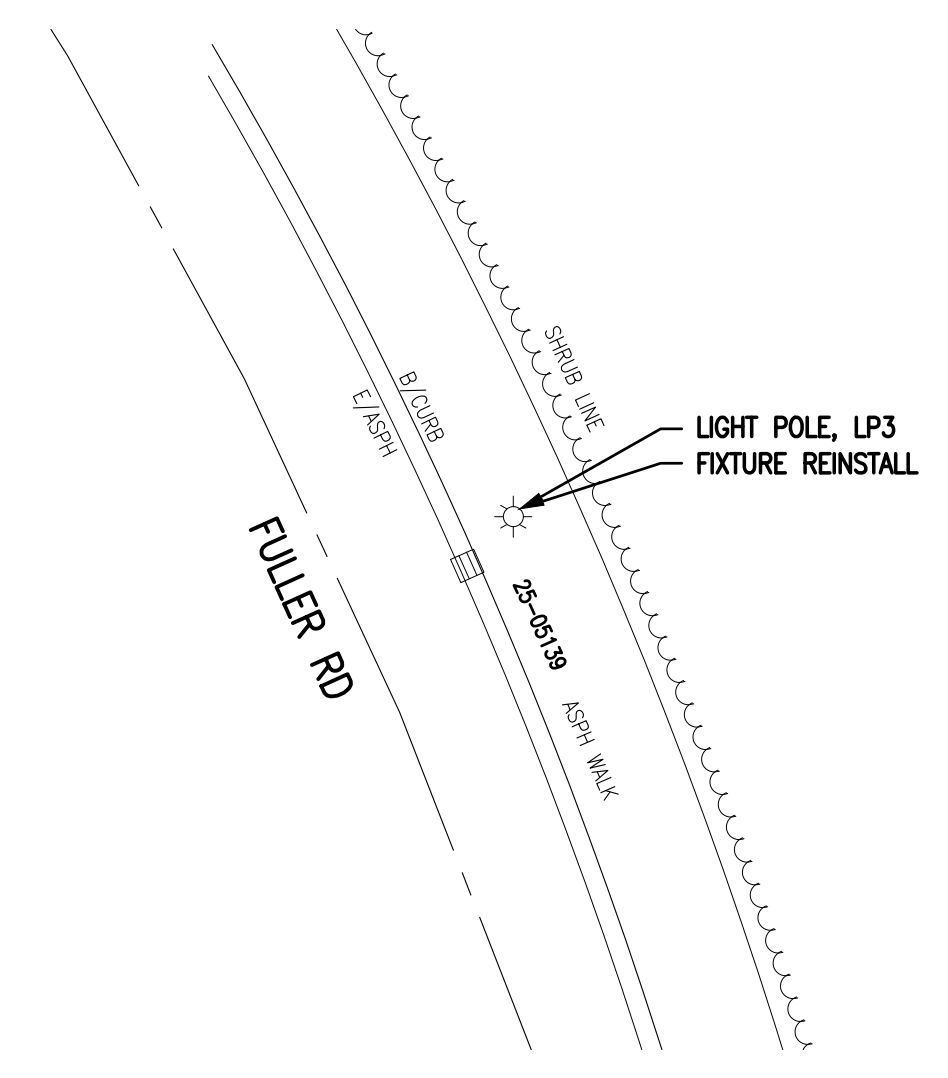
**KEY PLAN**  
NOT TO SCALE

**QUANTITIES THIS SHEET**

TOTAL	UNIT	DESCRIPTION
3	Ea	Light Pole, Rem
3	Ea	Fixture, Reinstall
3	Ea	Light Pole, LP3

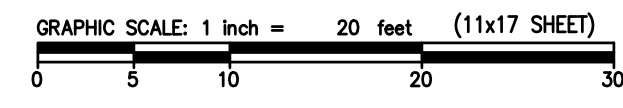


#1 - FULLER RD  
ACROSS FROM BEAL AVE



#2 - FULLER RD  
S OF VA HOSPITAL

**CONSTRUCTION PLAN**



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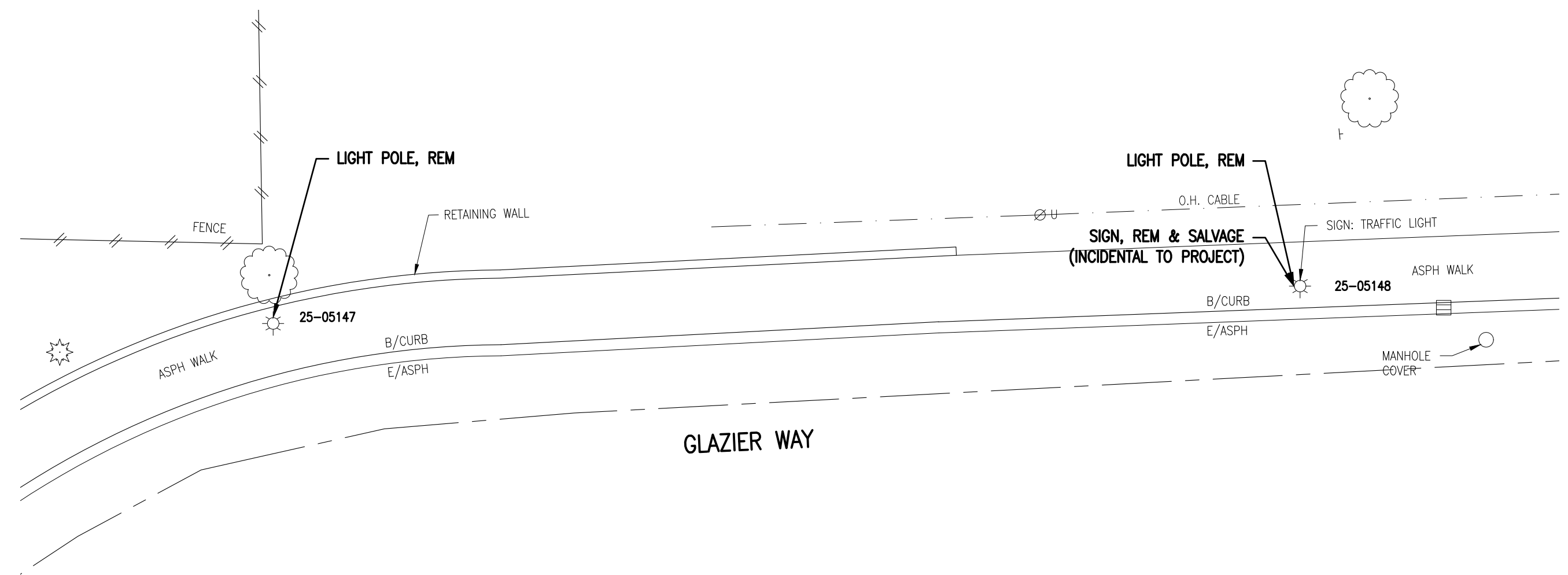
REVISIONS:

4/22/2021	BID SET
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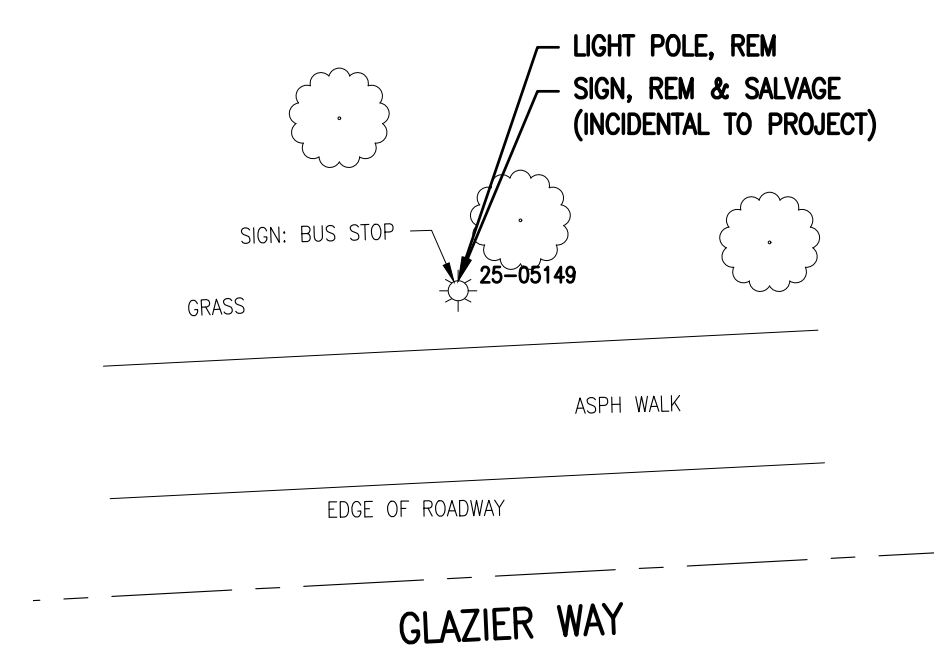
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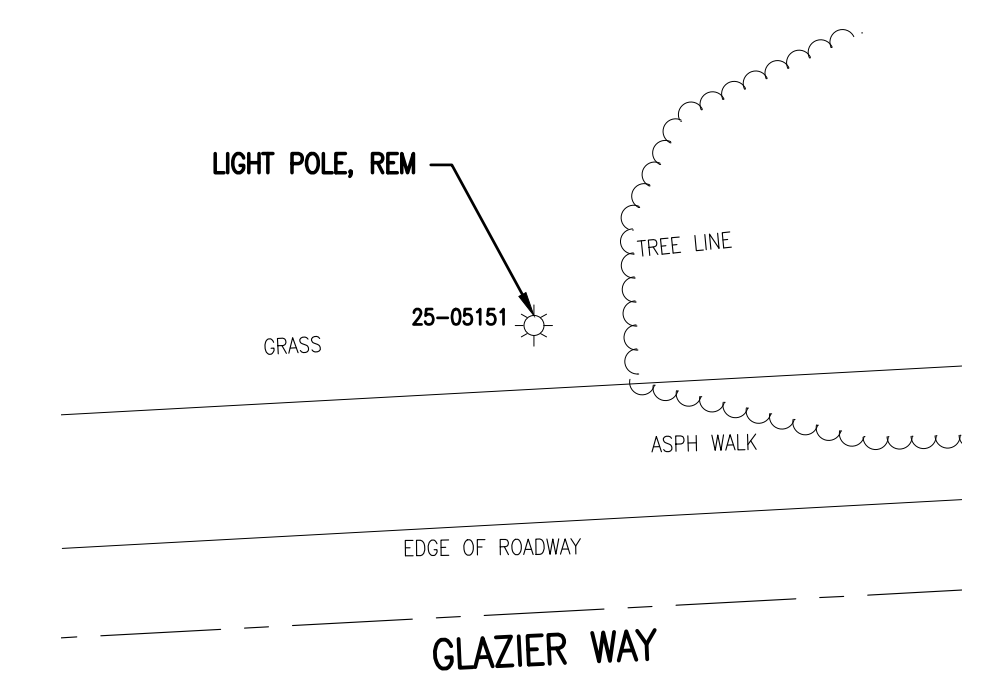
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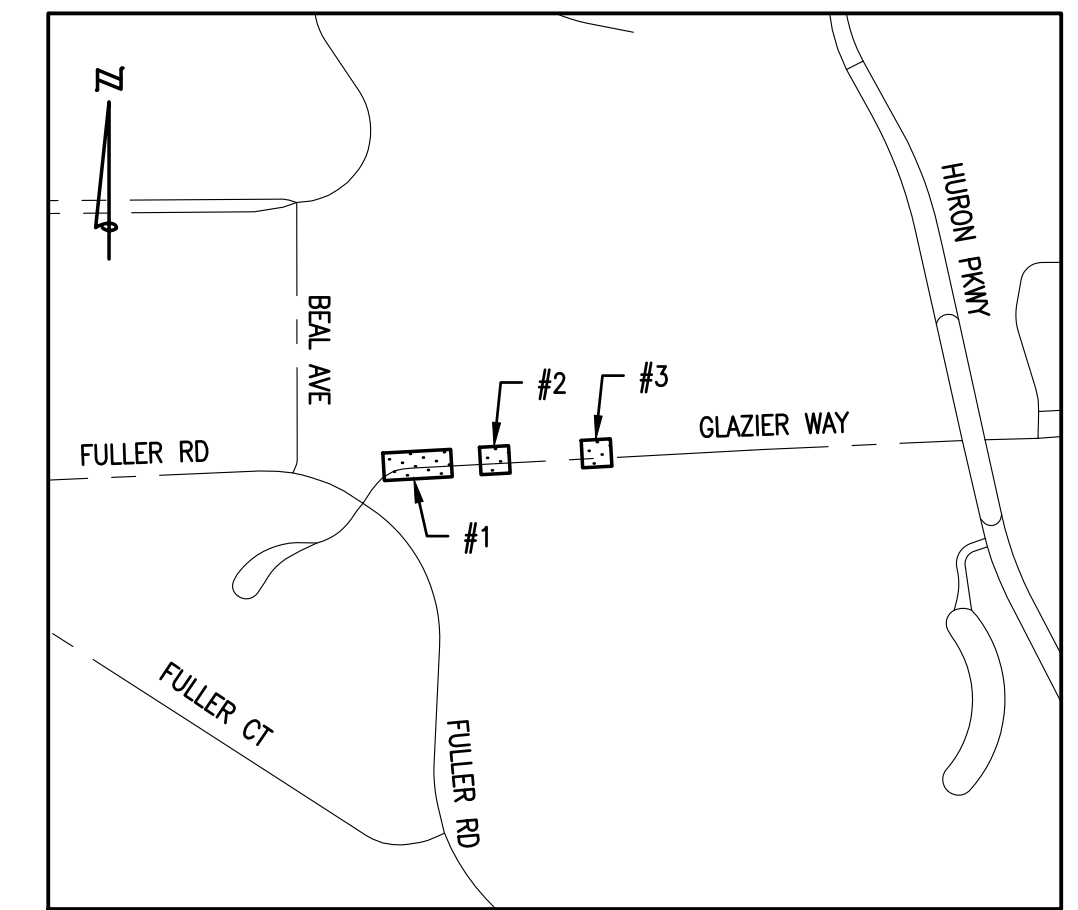
#1 - GLAZIER WAY  
E OF FULLER RD



#2 - GLAZIER WAY  
W OF ARBORCREST MEMORIAL PARK



#3 - GLAZIER WAY  
E OF ARBORCREST MEMORIAL PARK

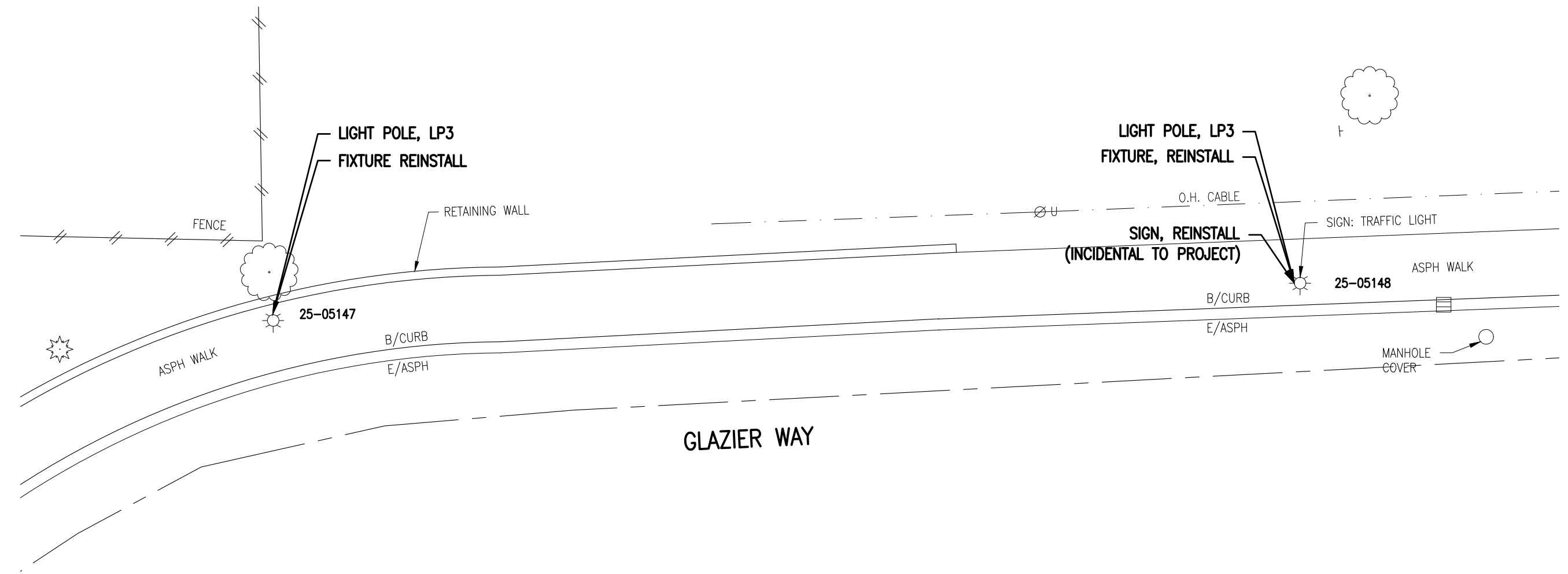


KEY PLAN  
NOT TO SCALE

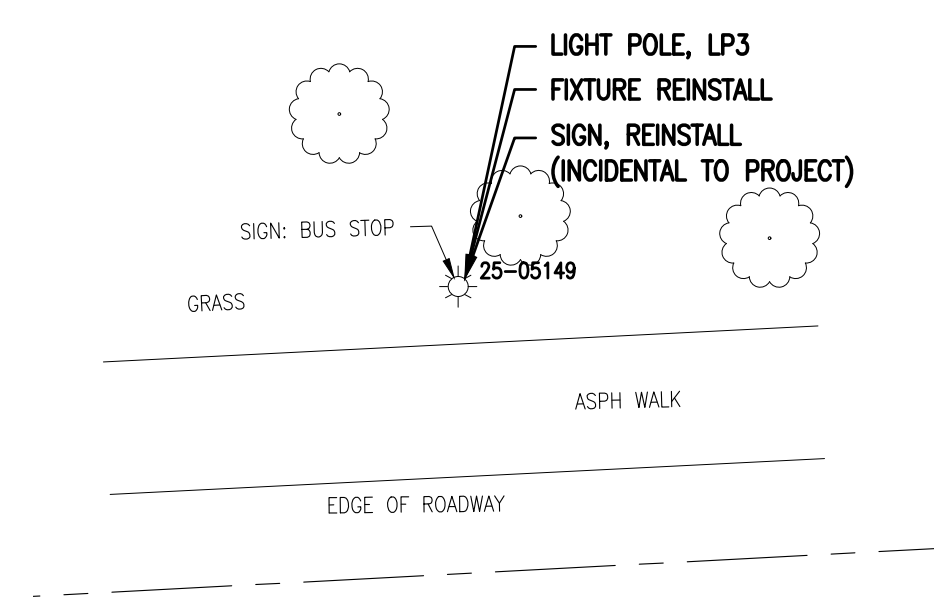
REMOVAL PLAN

QUANTITIES THIS SHEET

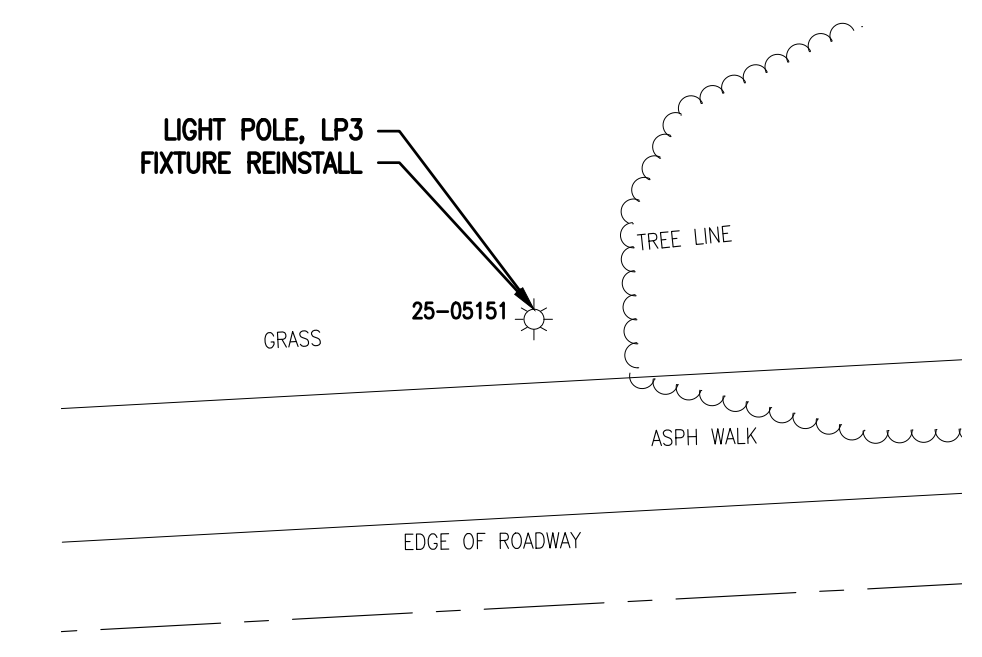
TOTAL	UNIT	DESCRIPTION
4	Ea	Light Pole, Rem
4	Ea	Fixture, Reinstall
4	Ea	Light Pole, LP3



#1 - GLAZIER WAY  
E OF FULLER RD

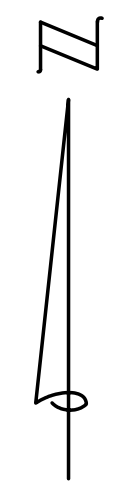
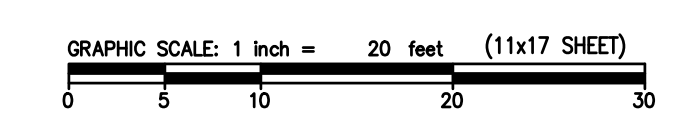


#2 - GLAZIER WAY  
W OF ARBORCREST MEMORIAL PARK



#3 - GLAZIER WAY  
E OF ARBORCREST MEMORIAL PARK

CONSTRUCTION PLAN



**OHM**  
ARCHITECTS ENGINEERS PLANNERS  
34000 Plymouth Road  
Livonia, MI 48150  
P (734) 522-6711 | F (734) 522-6427  
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REVISIONS:

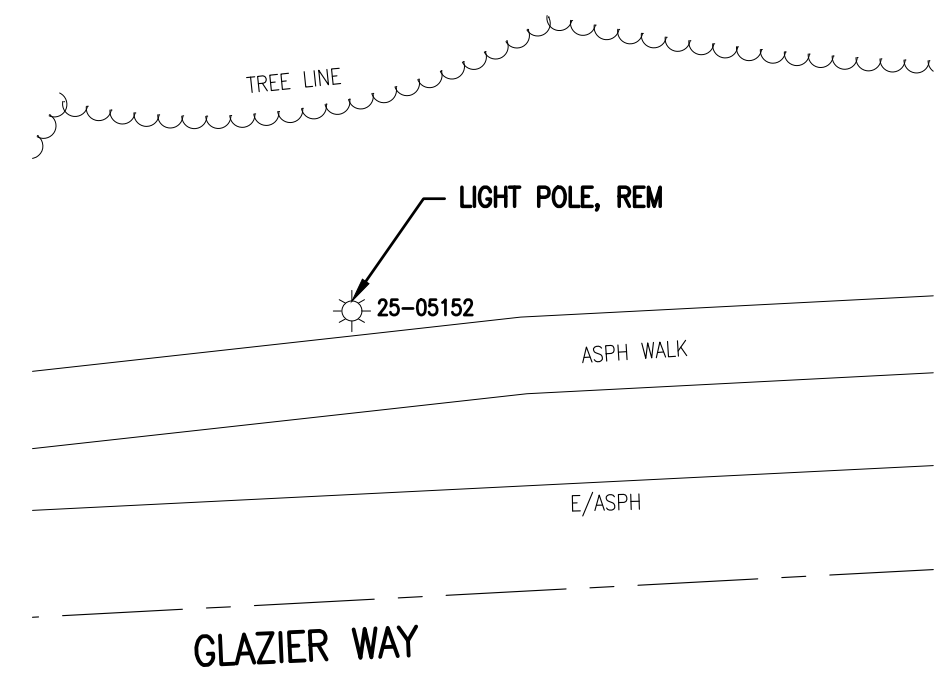
4/22/2021	BID SET
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CITY OF ANN ARBOR  
ITB NO. 4679 - 2021 STREETLIGHT REPLACEMENT AND PAINTING  
REMOVAL & CONSTRUCTION PLAN

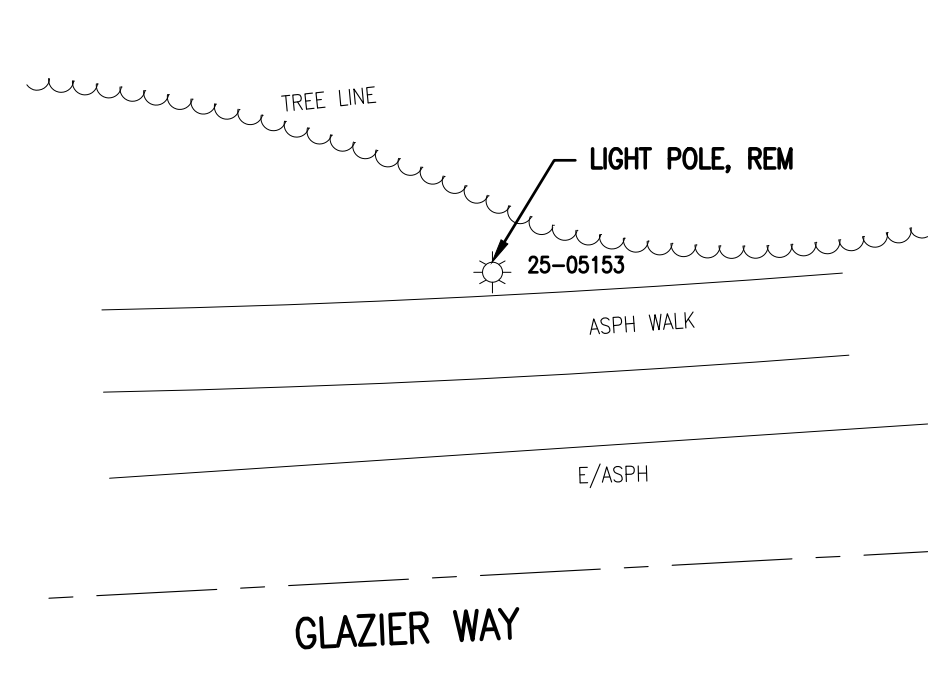
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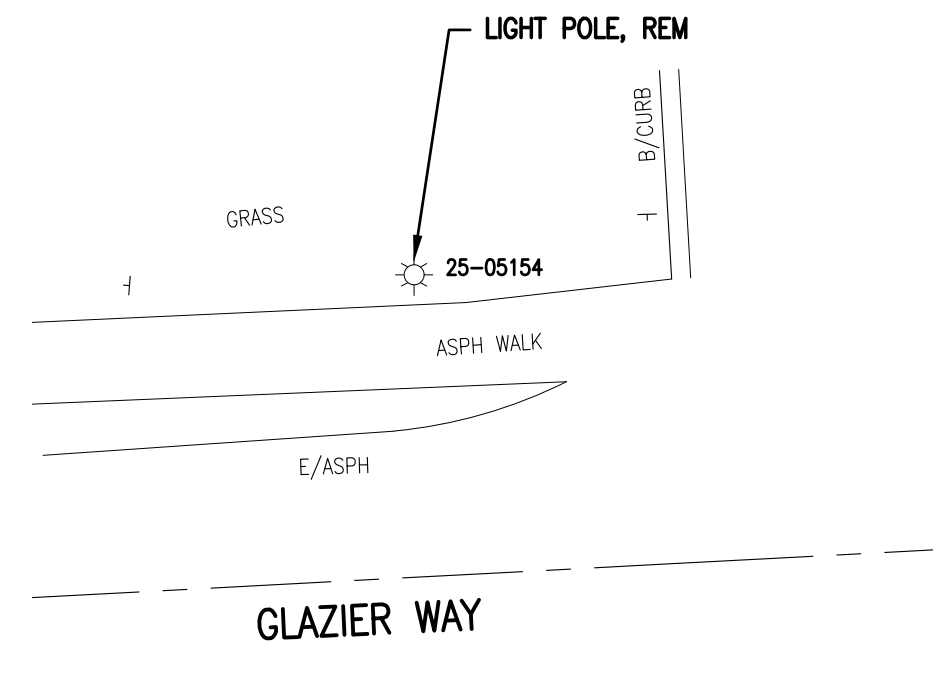
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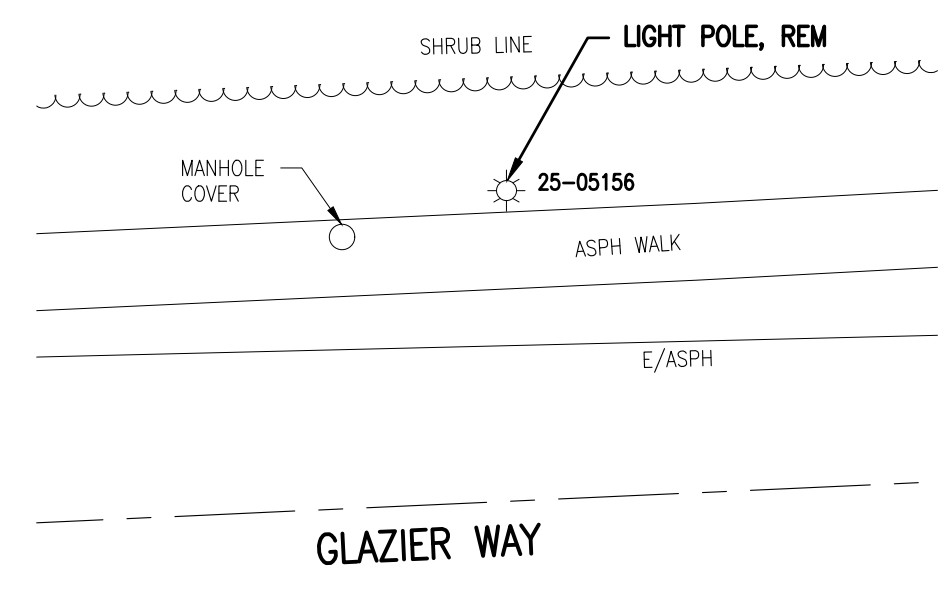
#1 - GLAZIER WAY  
E OF ARBORCREST MEMORIAL PARK



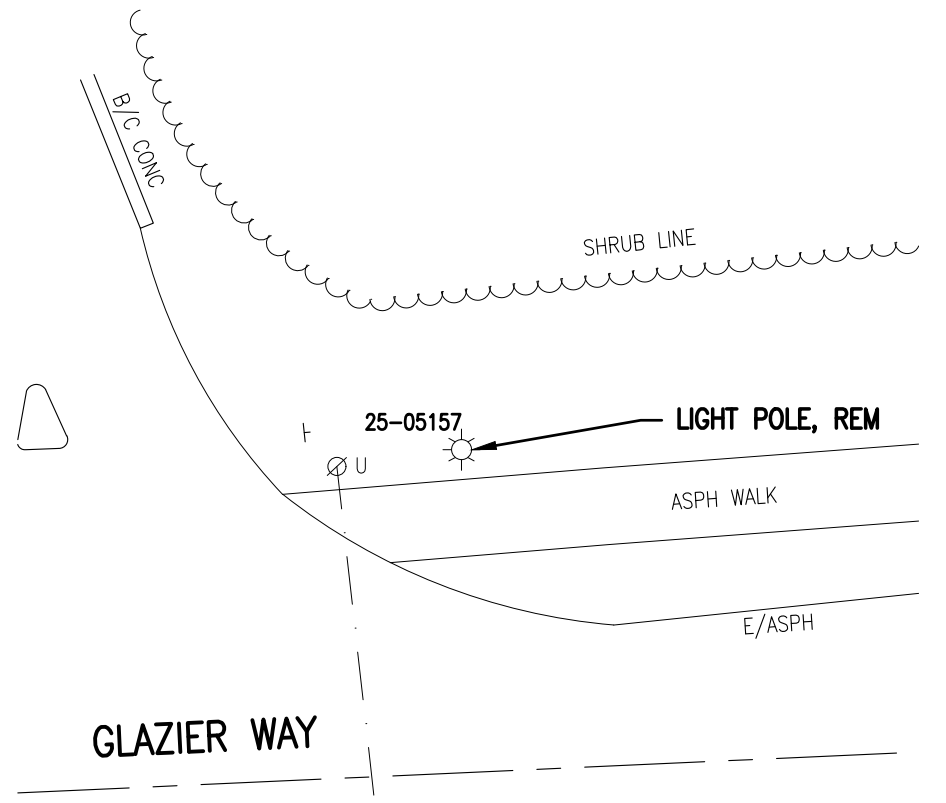
#2 - GLAZIER WAY  
W OF PARKING LOT ENTRANCE



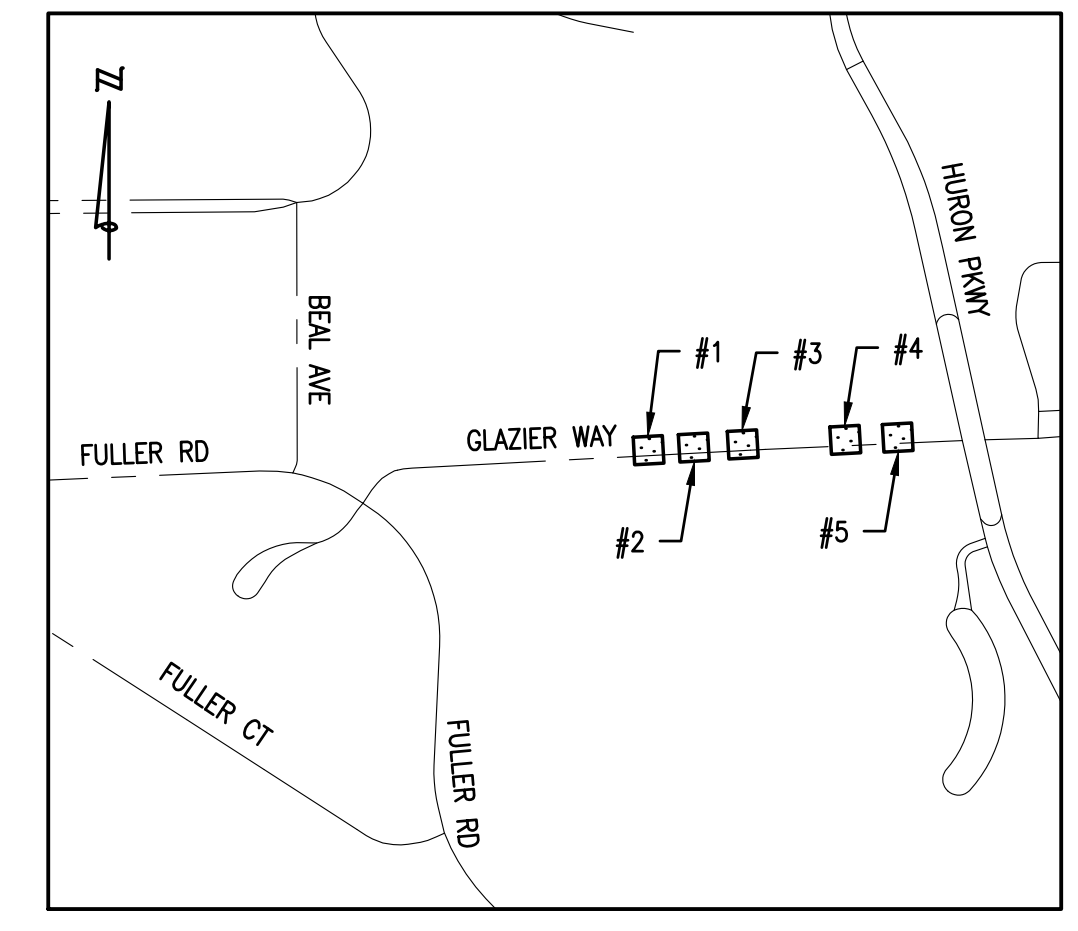
#3 - GLAZIER WAY  
W OF PARKING LOT ENTRANCE



#4 - GLAZIER WAY  
W OF HURON PKWY



#5 - GLAZIER WAY  
W OF HURON PKWY

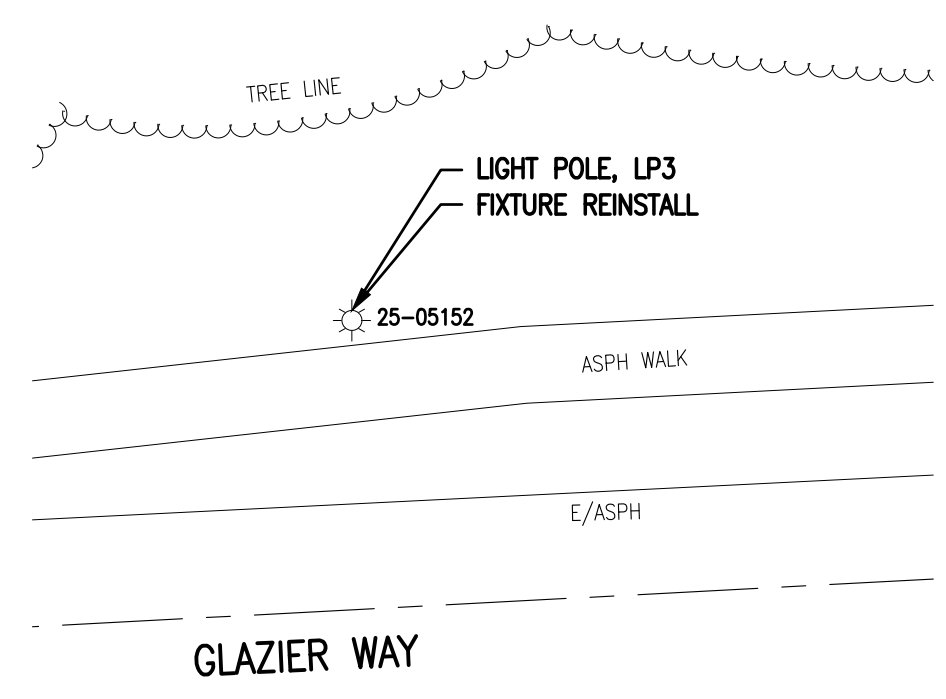


KEY PLAN  
NOT TO SCALE

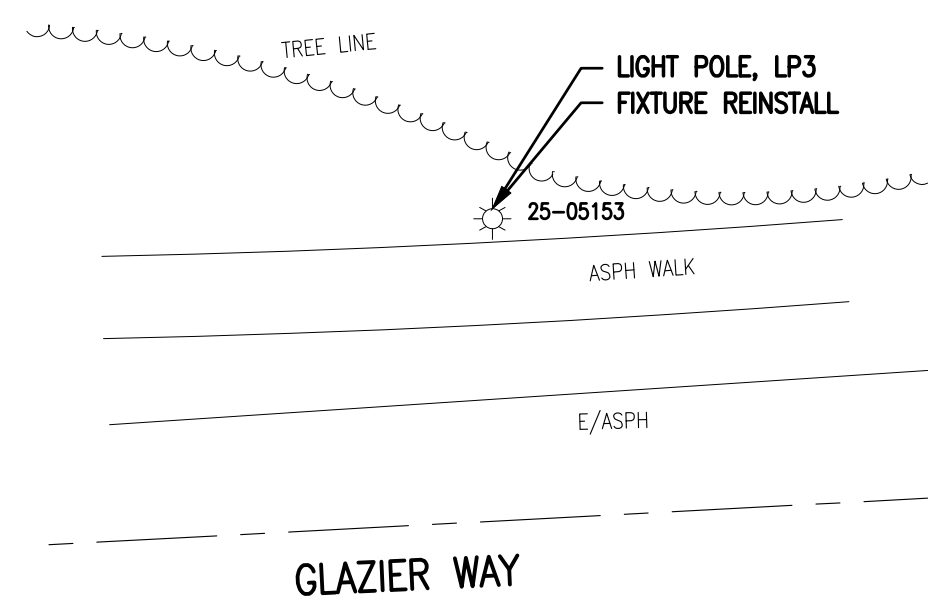
REMOVAL PLAN

QUANTITIES THIS SHEET

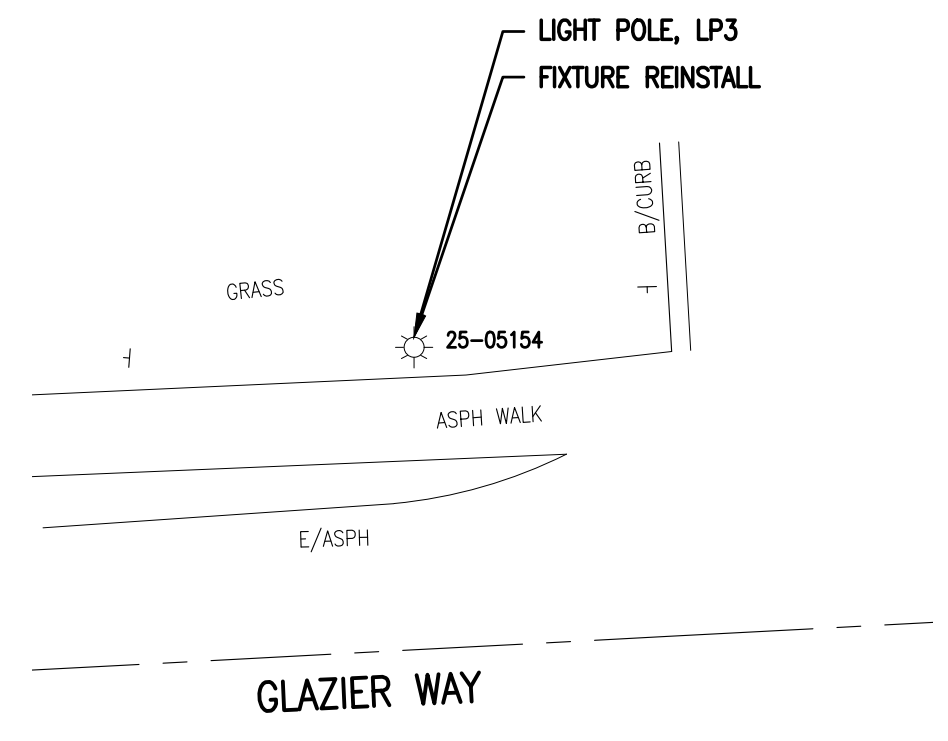
TOTAL	UNIT	DESCRIPTION
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5	Ea	Fixture, Reinstall
5	Ea	Light Pole, LP3



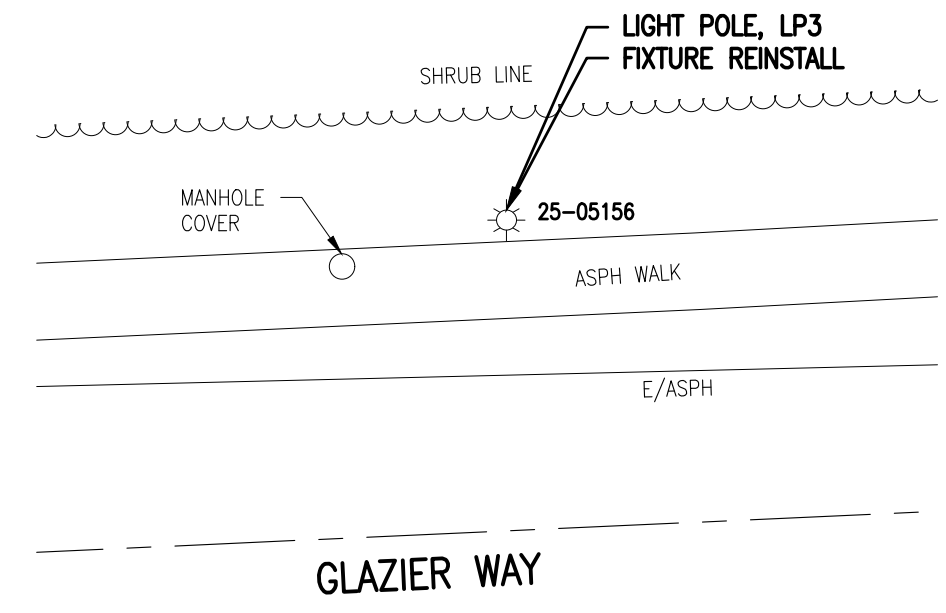
#1 - GLAZIER WAY  
E OF ARBORCREST MEMORIAL PARK



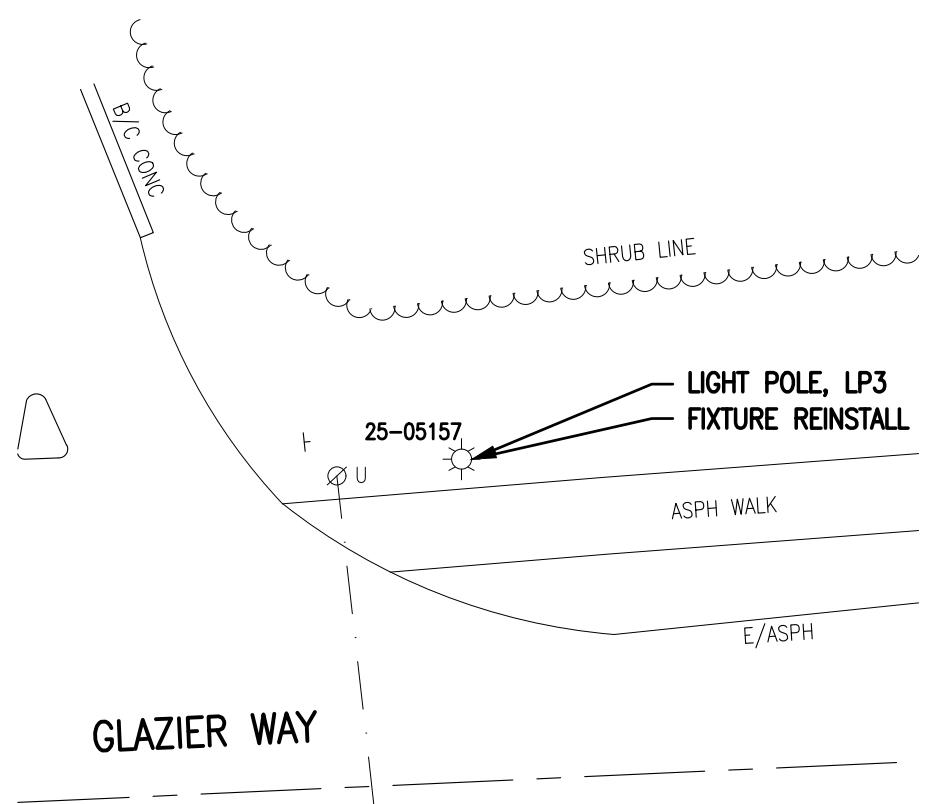
#2 - GLAZIER WAY  
W OF PARKING LOT ENTRANCE



#3 - GLAZIER WAY  
W OF PARKING LOT ENTRANCE

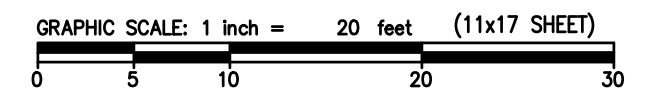


#4 - GLAZIER WAY  
W OF HURON PKWY



#5 - GLAZIER WAY  
W OF HURON PKWY

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