

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
--	24-00024-00-SW	BUREAU	12	1
FED. ROAD DIST. NO.	ILLINOIS CONTRACT NO. 87880			

04-25-2025 LETTING ITEM 157

PROPOSED SAFE ROUTES TO SCHOOL VILLAGE OF LADD

SECTION 24-00024-00-SW
PROJECT MI53(319)
BUREAU COUNTY
JOB NO. C-93-108-25

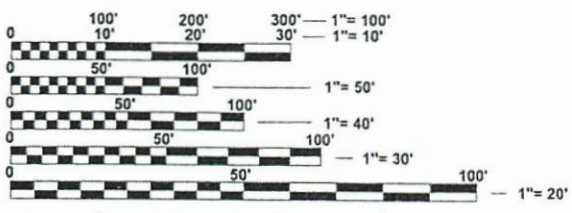


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- 3 SUMMARY OF QUANTITIES
- 4 SCHEDULE OF QUANTITIES
- 5 KEY MAP
- 6-7 REMOVAL PLANS
- 8-10 PROPOSED IMPROVEMENT PLANS
- 11-12 INTERSECTION DETAILS

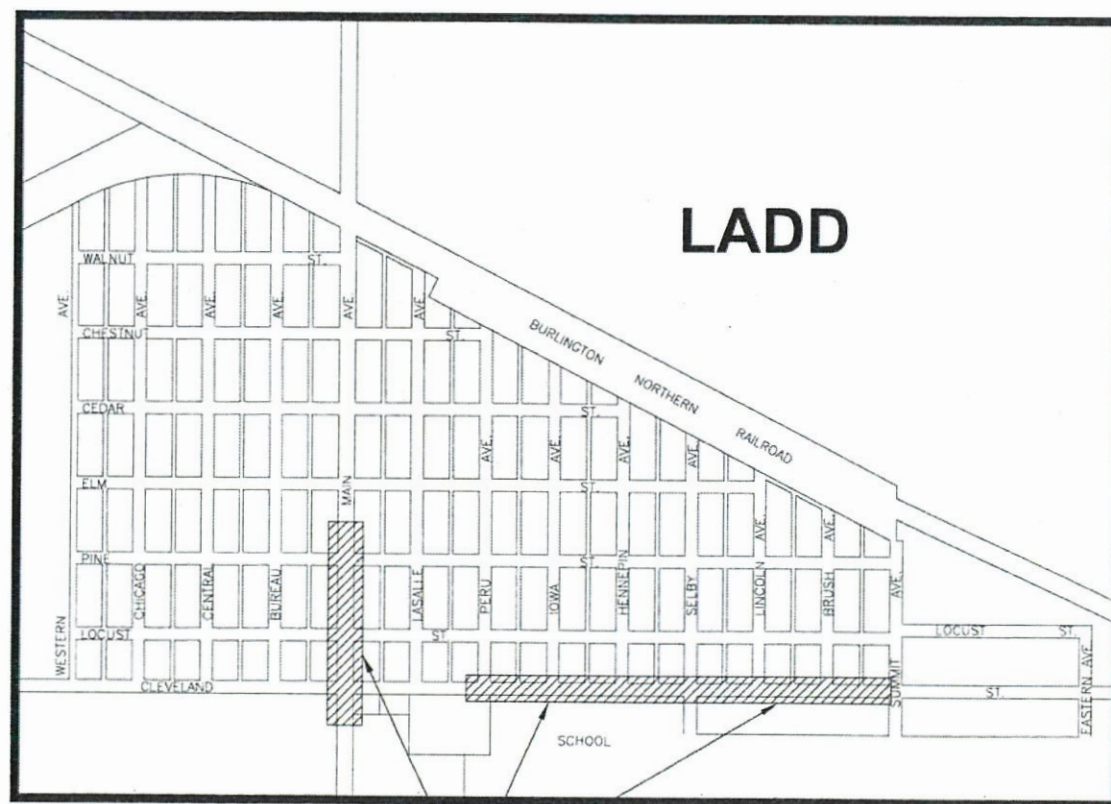
HIGHWAY STANDARDS

- 000001-08 STANDARD SYMBOLS, ABBREVIATIONS AND PATTERNS
- 001006 DECIMAL OF AN INCH AND OF A FOOT
- 424001-12 PERPENDICULAR CURB RAMP FOR SIDEWALKS
- 424011-05 CORNER PARALLEL CURB RAMP FOR SIDEWALKS
- 424021-07 DEPRESSED CORNER FOR SIDEWALKS
- 424026-04 ENTRANCE/ALLEY PEDESTRIAN CROSSINGS
- 606001-06 CONCRETE CURB TYPE B AND COMBINATION CONCRETE CURB AND GUTTER
- 701001-02 OFF-ROAD OPERATIONS, 2L, 2W, MORE THAN 15' AWAY
- 701006-05 OFF-ROAD OPERATIONS, 2L, 2W, 15' TO 24" FROM PAVEMENT EDGE
- 701501-05 URBAN LANE CLOSURE, 2L, 2W, UNDIVIDED
- 701801-06 SIDEWALK, CORNER OR CROSSWALK CLOSURE
- 701901-10 TRAFFIC CONTROL DEVICES
- 720001-01 SIGN PANEL MOUNTING DETAILS
- 720006-04 SIGN PANEL ERECTION DETAILS
- 728001-01 TELESCOPING STEEL SIGN SUPPORT



FULL SIZE PLANS HAVE BEEN PREPARED USING STANDARD ENGINEERING SCALES. REDUCED SIZED PLANS WILL NOT CONFORM TO STANDARD SCALES. IN MAKING MEASUREMENTS ON REDUCED PLANS, THE ABOVE SCALES MAY BE USED.

J.U.L.I.E.
JOINT UTILITY LOCATION INFORMATION FOR EXCAVATION
1-800-892-0123
OR 811



PROJECT LOCATION

NOT TO SCALE



**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

APPROVED *[Signature]* January 28, 2025
LOCAL PUBLIC AGENCY

PASSED *[Signature]* February 21, 2025
DISTRICT 3 ENGINEER OF LOCAL ROADS AND STREETS

RELEASED FOR BID BASED ON LIMITED REVIEW *[Signature]* February 21, 2025
REGION 2 ENGINEER

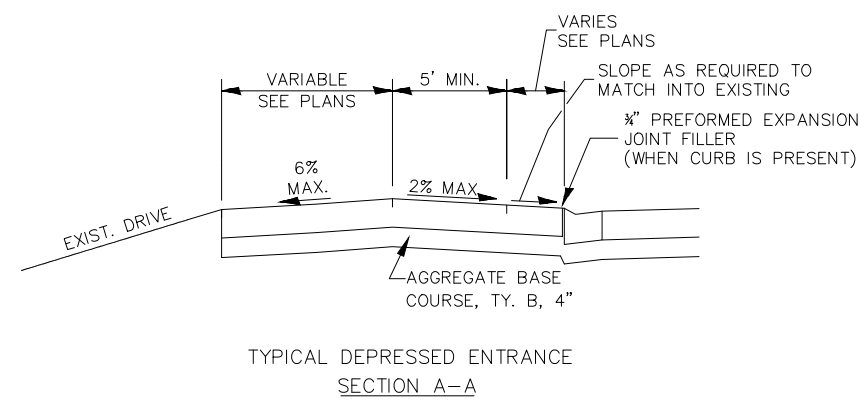
1/28/2025
ADAM J. OSSOLA
LICENSED PROFESSIONAL ENGINEER
NO. 062-065663
STATE OF ILLINOIS
expires 11-30-2025
[Signature]
PROFESSIONAL DESIGN FIRM
LICENSE NO. 184-001717

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OF THE STATE OF ILLINOIS

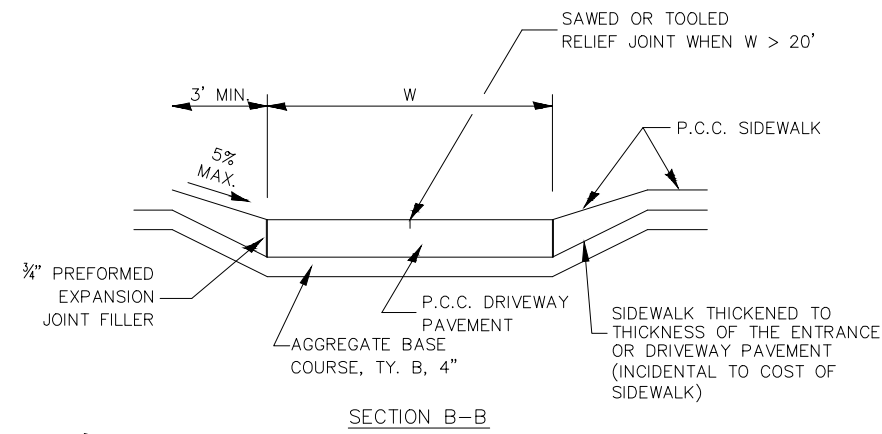
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Printed On: Tuesday, January 28, 2025 8:12:28 AM
By: Adam Ossola

CONTRACT NO. 87880

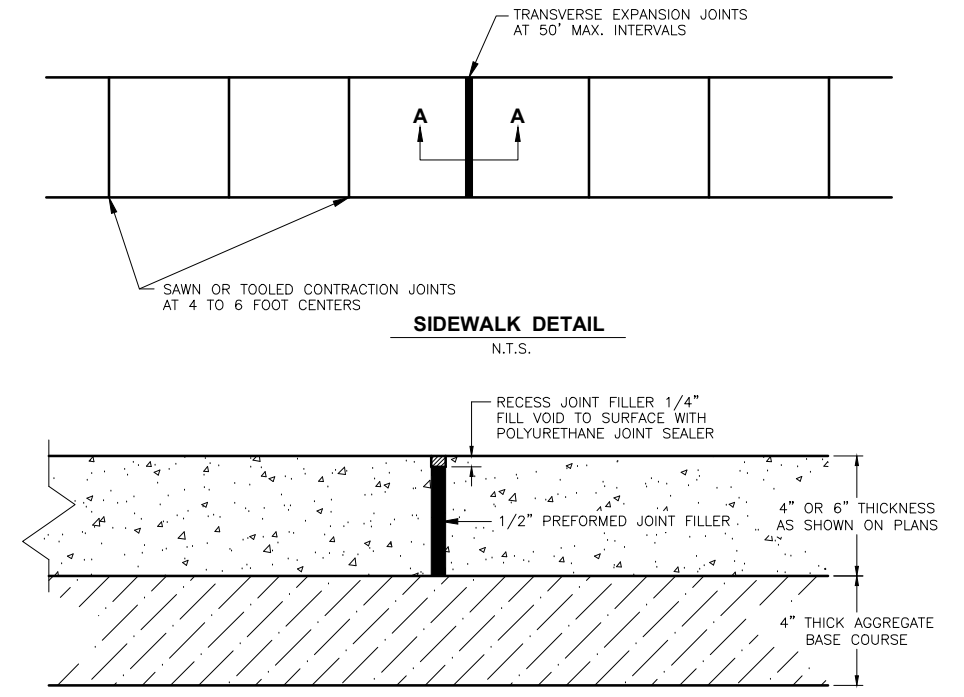
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TYPICAL DEPRESSED ENTRANCE
SECTION A-A

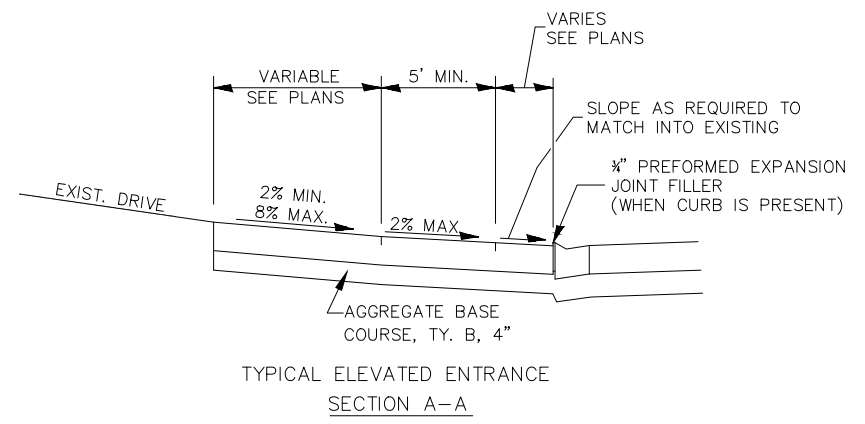


SECTION B-B

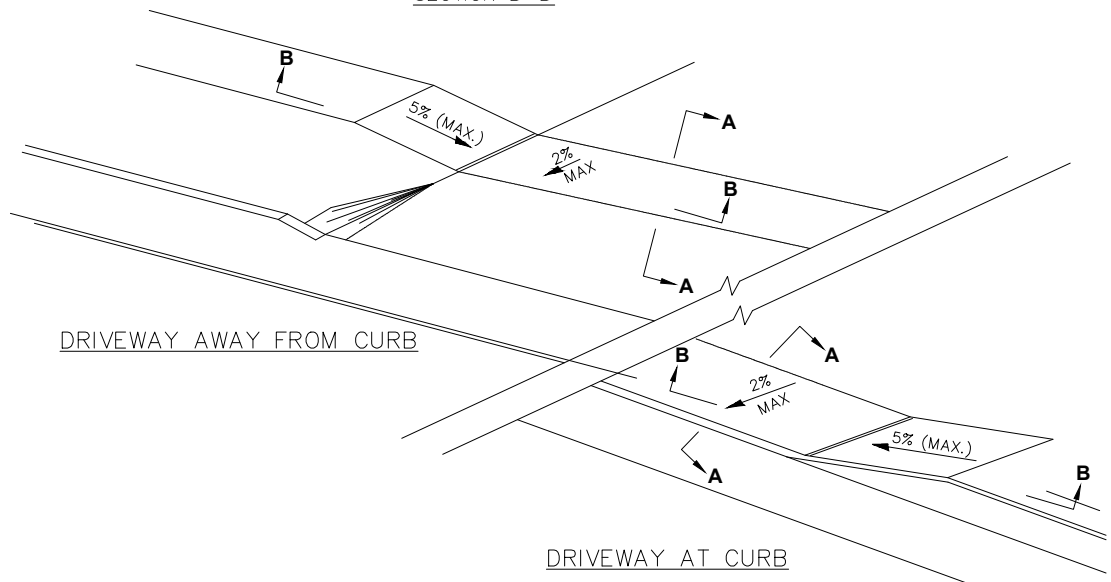


SIDEWALK DETAIL
N.T.S.

SECTION A-A
N.T.S.

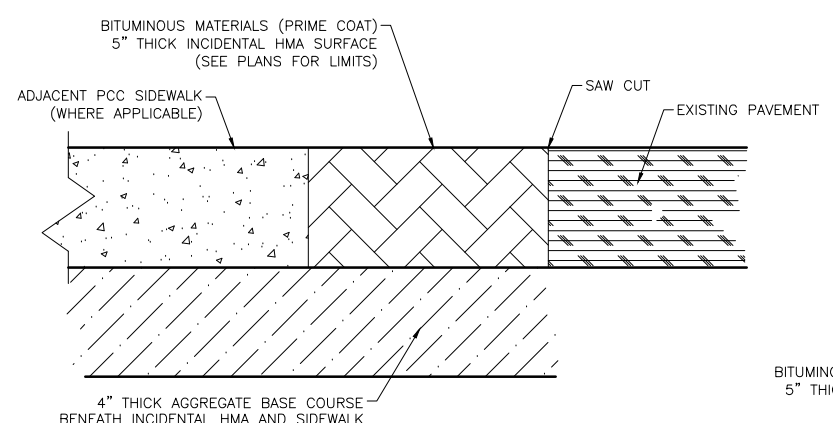


TYPICAL ELEVATED ENTRANCE
SECTION A-A

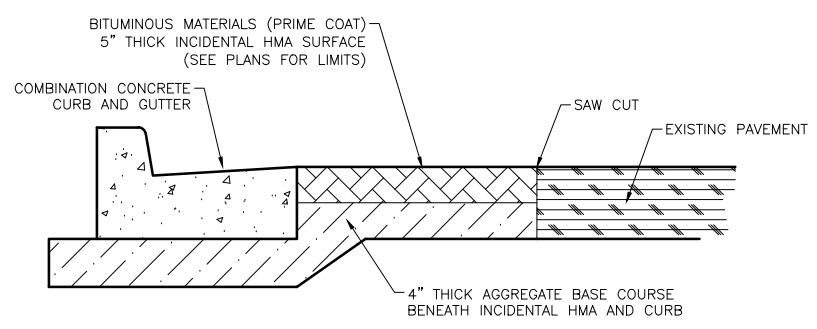


GENERAL NOTES

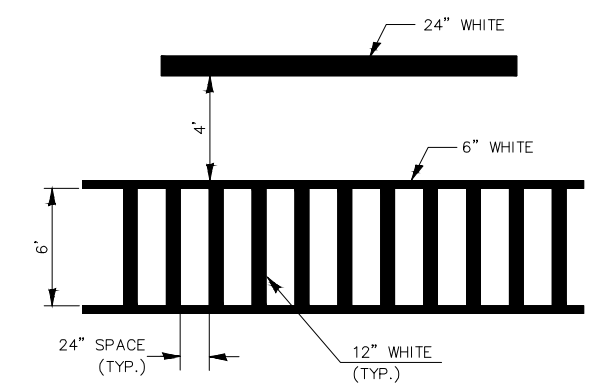
- LIMITS OF SIDEWALK REMOVAL IS GENERALLY INTENDED TO BE AT AN EXISTING JOINT IN THE SIDEWALK. A FULL DEPTH SAWCUT WILL BE REQUIRED AT ALL EDGES OF SIDEWALK OR PAVEMENT TO BE REMOVED THAT BORDERS OTHER SIDEWALKS OR PAVEMENTS.
- SEEDING WILL NOT BE PERMITTED AT ANY TIME WHEN THE GROUND IS FROZEN, WET, OR IN AN UNTILLABLE CONDITION, LOCATIONS TO BE SEEDED WILL BE DETERMINED BY THE ENGINEER.
- ONLY THOSE TREES DESIGNATED BY THE ENGINEER OR LISTED IN THE TREE REMOVAL SCHEDULE SHALL BE REMOVED. THE CONTRACTOR SHALL PROTECT ALL REMAINING TREES FROM DAMAGE DUE TO HIS OPERATIONS.
- DETECTABLE WARNING SURFACES SHALL EXTEND 2.0 FT MINIMUM IN THE DIRECTION OF PEDESTRIAN TRAVEL. AT CURB RAMP AND BLENDED TRANSITIONS, DETECTABLE WARNING SURFACES SHALL EXTEND THE FULL WIDTH OF THE RAMP RUN (EXCLUDING ANY FLARES) OR BLENDED TRANSITIONS. SOME DETECTABLE WARNING PRODUCTS REQUIRE A CONCRETE BORDER FOR PROPER INSTALLATION. THE CONCRETE BORDER SHALL NOT EXCEED 2 INCHES.
- ANY REFERENCE TO A STANDARD IN THESE PLANS SHALL BE INTERPRETED TO MEAN THE EDITION AS INDICATED BY THE SUBNUMBER SHOWN IN THE LIST OF STANDARDS OR THE COPY INCLUDED IN THE PLANS.
- THE CONTRACTOR SHALL CONTACT JULIE AT LEAST 48 HOURS PRIOR TO EXCAVATION TO DETERMINE WHICH UTILITIES ARE IN THE AREA.
- THE COST OF GRADING AND COMPACTING SUBBASE FOR SIDEWALK OR DRIVEWAYS SHALL BE INCLUDED IN THE COST OF SIDEWALK REMOVAL OR DRIVEWAY PAVEMENT REMOVAL.
- THE FINISHED EARTHWORK SHALL HAVE A VEGETATION SUSTAINING SOIL COVERING THE TOP SIX INCHES IN AREAS TO BE SEEDED OR SODDED. THE VEGETATION SUSTAINING SOIL REQUIRED WILL NOT BE PAID FOR SEPARATELY BUT WILL BE INCLUDED IN THE COST OF THE LANDSCAPING, SPECIAL PAY ITEM.
- THE FOLLOWING RATES OF APPLICATION HAVE BEEN USED IN CALCULATING PLAN QUANTITIES:
 GRANULAR MATERIALS 2.05 TONS/CU YD
 HOT MIX ASPHALT 112 LBS/SQ YD/IN
 BITUMINOUS MATERIALS PRIME COAT OVER AGGREGATE SURFACE 0.25 LB/SQ FT RESIDUAL ASPHALT
 BITUMINOUS MATERIALS TACK COAT BETWEEN HMA LIFTS 0.025 LB/SQ FT RESIDUAL ASPHALT
- THE COST OF EXCAVATING AND DISPOSING OF MATERIAL BELOW AND/OR OUTSIDE OF EXISTING SIDEWALKS OR CURBS OR DRIVEWAYS AS REQUIRED TO INSTALL THE SPECIFIED AGGREGATE BASE AND AS MAY BE NECESSARY TO INSTALL FORMWORK SHALL BE CONSIDERED INCLUDED IN THE COST OF THE SIDEWALK, CURB, AND DRIVEWAY PAY ITEMS.
- THE FINISHED SURFACE OF SIDEWALKS SHALL HAVE A CROSS-SLOPE (MEASURED PERPENDICULAR TO THE TRAVEL DIRECTION) LESS THAN OR EQUAL TO 2%.
- WHERE EXCAVATIONS ARE MADE OUTSIDE OF CURBS OR CURB AND GUTTER TO ALLOW FOR FORMWORK, SUCH EXCAVATIONS SHALL BE FILLED TO THE BOTTOM OF THE PROPOSED INCIDENTAL HMA USING COMPACTED AGGREGATE BASE COURSE.
- WHERE INCIDENTAL HMA SURFACING IS SPECIFIED, REMOVAL OF EXISTING PAVEMENTS OR AGGREGATES TO A DEPTH AS REQUIRED TO CONSTRUCT THE 5" THICK INCIDENTAL HMA SURFACE ALONG WITH GRADING AND COMPACTING OF THE BASE WILL NOT BE PAID FOR SEPARATELY, BUT SHALL BE CONSIDERED INCLUDED IN THE COST OF THE INCIDENTAL HMA SURFACING PAY ITEM.
- INCIDENTAL HMA SHALL BE PLACED IN A MINIMUM OF 2 LIFTS.
- REMOVED SIGN PANELS AND POSTS SHALL BE DELIVERED TO OWNER AT A LOCATION TO BE NAMED BY OWNER WITHIN THE VILLAGE LIMITS. ANY IDOT-OWNED SIGNS TO BE REMOVED SHALL BE RETURNED TO IDOT BY DELIVERING TO THE LADD MAINTENANCE FACILITY AND CONTRACTOR SHALL NOTIFY THE OPERATIONS TRAFFIC ENGINEER AT (815) 434-8446.



INCIDENTAL HMA SURFACE TYPICAL SECTION A
AT SIDEWALK



INCIDENTAL HMA SURFACE TYPICAL SECTION B
AT CURB



TYPICAL SPACING DETAIL FOR
CROSSWALKS AND STOP BARS

HMA MIXTURE REQUIREMENT TABLE	
LOCATIONS:	ENTIRE PROJECT
MIXTURE USE(S):	INCIDENTAL HMA
BINDER GRADE (PG):	PG 64-22
DESIGN AIR VOIDS:	4.0% @ N50
MIXTURE COMPOSITION: (MIXTURE GRADATION)	IL 9.5
FRICTION AGGREGATE:	MIXTURE C
MIXTURE WEIGHT:	112.0 LB/SY/IN
QUALITY MANAGEMENT PROGRAM:	QCQA
SUBLOT SIZE:	N/A
DENSITY TEST METHOD:	SATISFACTION OF ENGINEER
MATERIAL TRANSFER DEVICE (REQUIRED):	NO

DRAWN BY: KED	REVISIONS			
	LEVEL	BY	DATE	DESCRIPTION
CHECKED BY: AJO				
DATE: 08/2024				

CA
Chamlin & Associates

PERU MORRIS
OTTAWA MORTON
ILLINOIS

LADD SAFE ROUTES TO SCHOOL
SECTION 24 - 00024 - 00 - SW
LADD, ILLINOIS

GENERAL NOTES AND DETAILS

CONTRACT NO. 87880

CURRENT AS OF: 1/28/2025	
SCALE: AS NOTED	SHEET 2
FILE NO.: 66396.01 Y-	OF 12

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 Last Modified: Monday, February 3, 2025 1:44:17 PM
 Plotted On: Monday, February 3, 2025 2:38:05 PM
 by: Adam Darda

SUMMARY OF QUANTITIES

ITEM #	ITEM DESCRIPTION	UNIT	QUANTITY
35101400	AGGREGATE BASE COURSE, TYPE B	TON	406
40200800	AGGREGATE SURFACE COURSE, TYPE B	TON	6
* 40800025	BITUMINOUS MATERIALS (PRIME COAT)	POUND	612
* 40800029	BITUMINOUS MATERIALS (TACK COAT)	POUND	65
* 40800050	INCIDENTAL HOT-MIX ASPHALT SURFACING	TON	76
42300200	PORTLAND CEMENT CONCRETE DRIVEWAY PAVEMENT, 6 INCH	SQ YD	334
42400100	PORTLAND CEMENT CONCRETE SIDEWALK, 4 INCH	SQ FT	7955
42400800	DETECTABLE WARNINGS	SQ FT	166
44000200	DRIVEWAY PAVEMENT REMOVAL	SQ YD	261
44000300	CURB REMOVAL	FOOT	816
44000600	SIDEWALK REMOVAL	SQ FT	1024
60266600	VALVE BOXES TO BE ADJUSTED	EACH	6
60255800	MANHOLES TO BE ADJUSTED WITH NEW TY.1 FRAME, CL. LID	EACH	1
60260100	INLETS TO BE ADJUSTED	EACH	7
60600605	CONCRETE CURB, TYPE B	FOOT	25
60604400	COMBINATION CONCRETE CURB AND GUTTER TYPE B-6.18	FOOT	862
67100100	MOBILIZATION	LSUM	1
* 72000100	SIGN PANEL - TYPE 1	SQ FT	44.4
72400310	REMOVE SIGN PANEL - TYPE 1	SQ FT	34
* 72800100	TELESCOPING STEEL SIGN SUPPORT	FOOT	34
* 73000100	WOOD SIGN SUPPORT	FOOT	40
* 78001130	PAINT PAVEMENT MARKING - LINE 6"	FOOT	84
* 78001150	PAINT PAVEMENT MARKING - LINE 12"	FOOT	87
* 78001180	PAINT PAVEMENT MARKING - LINE 24"	FOOT	16
78300202	PAVEMENT MARKING REMOVAL - WATER BLASTING	SQ FT	95
X0327618	LANDSCAPING (SPECIAL)	LSUM	1
* X7200043	RADAR SPEED SIGN	EACH	2
X6024503	INLETS TO BE ADJUSTED WITH NEW FR & GR (SPECIAL)	EACH	3
X7010216	TRAFFIC CONTROL AND PROTECTION (SPECIAL)	LSUM	1

* = SPECIALTY ITEM

CONTRACT NO. 87880

DRAWN BY: KED	REVISIONS			DESCRIPTION
	LEVEL	BY	DATE	
CHECKED BY: AJO				
DATE: DECEMBER 2024				



PERU MORRIS
 OTTAWA MORTON
 ILLINOIS

VILLAGE OF LADD
SAFE ROUTES TO SCHOOL
SECTION 24-0024-00-SW

SUMMARY OF QUANTITIES

CURRENT AS OF: 2/3/2025	
SCALE: AS NOTED	SHEET 3
FILE NO.: 66396.01 Y-	OF 12

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SIDEWALK AND DRIVEWAY SCHEDULE

	SIDEWALK REMOVAL	PORTLAND CEMENT CONCRETE SIDEWALK, 4 INCH	DRIVEWAY PAVEMENT REMOVAL	PORTLAND CEMENT CONCRETE DRIVEWAY PAVEMENT, 6 INCH	CURB REMOVAL	CONCRETE CURB TYPE B	COMBINATION CONCRETE CURB AND GUTTER TYPE B-6.18	INCIDENTAL HOT-MIX ASPHALT SURFACING	BITUMINOUS MATERIALS, PRIME COAT	BITUMINOUS MATERIALS, TACK COAT	AGGREGATE BASE COURSE, TYPE B	AGGREGATE SURFACE COURSE, TYPE B	VALVE BOXES TO BE ADJUSTED	DETECTABLE WARNINGS	INLETS TO BE ADJUSTED	INLETS TO BE ADJUSTED WITH NEW FRAME AND GRATE (SPECIAL)	MANHOLES TO BE ADJUSTED WITH NEW TYPE 1 FRAME, CLOSED LID
UNIT:	SQ FT	SQ FT	SQ YD	SQ YD	FOOT	FOOT	FOOT	TON	POUND	POUND	TON	TON	EACH	SQ FT	EACH	EACH	EACH
PAY ITEM #:	44000600	42400100	44000200	42300200	44000300	60600605	60604400	40800050	40800025	40800029	35101400	40200800	60266600	42400800	60260100	X6024503	60255800
LOCATION																	
CLEVELAND STREET																	
PERU AVE. NW QUADRANT		19			18	18		10.9	88	9	10.7			8		1	
PERU TO IOWA	202	1250	72	99	213		213	15.0	121	13	82.6		2	20		1	
IOWA TO HENNEPIN	93	1177	53	53	188		188	13.3	108	11	67.0		3	20	1		1
HENNEPIN TO SELBY	161	1396	34	53	87	7	80	7.6	62	7	60.2	2.5		20	1		
SELBY TO LINCOLN		1398		8	53		53	4.5	36	4	44.9		1	26	2		
LINCOLN TO BRUSH	436	1295	68	79	179		179	12.7	102	11	74.7	3.0		32	1	1	
BRUSH TO SUMMIT	132	1348	34	42	72		106	8.3	68	7	58.5			32	2		
SUMMIT AVE. NE QUADRANT		72			6		43	3.3	27	3	7.7			8			
TOTAL QUANTITY	1024	7955	261	334	816	25	862	76	612	65	406	6	6	166	7	3	1

NOTE: QUANTITIES FOR AGGREGATE BASE COURSE INCLUDE 4" BENEATH ALL DRIVEWAY PAVEMENTS, SIDEWALKS, INCIDENTAL HMA, AND CURBS.

PAVEMENT MARKING SCHEDULE

ITEM:	PAVEMENT MARKING REMOVAL - WATER BLASTING	PAINT PAVEMENT MARKING - LINE, 6"	PAINT PAVEMENT MARKING - LINE, 12"	PAINT PAVEMENT MARKING - LINE, 24"
UNIT:	SQ FT	FOOT	FOOT	FOOT
PAY ITEM #:	78300202	78001130	78001150	78001180
LOCATION				
CLEVELAND ST. AND PERU AVE. INTERSECTION	95	84	87	16

SIGN SCHEDULE

	SIGN PANEL TYPE 1	WOOD SIGN SUPPORT	TELESCOPING STEEL SIGN SUPPORT	REMOVE SIGN PANEL - TYPE 1	SOLAR POWERED RADAR SPEED INDICATOR SIGN
LOCATION	SQ FT	FOOT	FOOT	SQ FT	EACH
MAIN AVE. - NORTH OF LOCUST ST. - SPEED ZONE ASSEMBLY	11	20		8	1
MAIN AVE. - SOUTH OF LOCUST ST. - SPEED ZONE ASSEMBLY	11	20		8	1
CLEVELAND ST. & PERU AVE. INTERSECTION - NW QUADRANT	11.2		17		
CLEVELAND ST. & PERU AVE. INTERSECTION - SW QUADRANT	11.2		17	9	
CLEVELAND ST. & PERU AVE. INTERSECTION - NE QUADRANT				9	
QUANTITY TOTALS:	44.4	40	34	34	2

CONTRACT NO. 87880

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CHECKED BY: AJO	LEVEL	BY	DATE	DESCRIPTION
DATE: 09/2024				



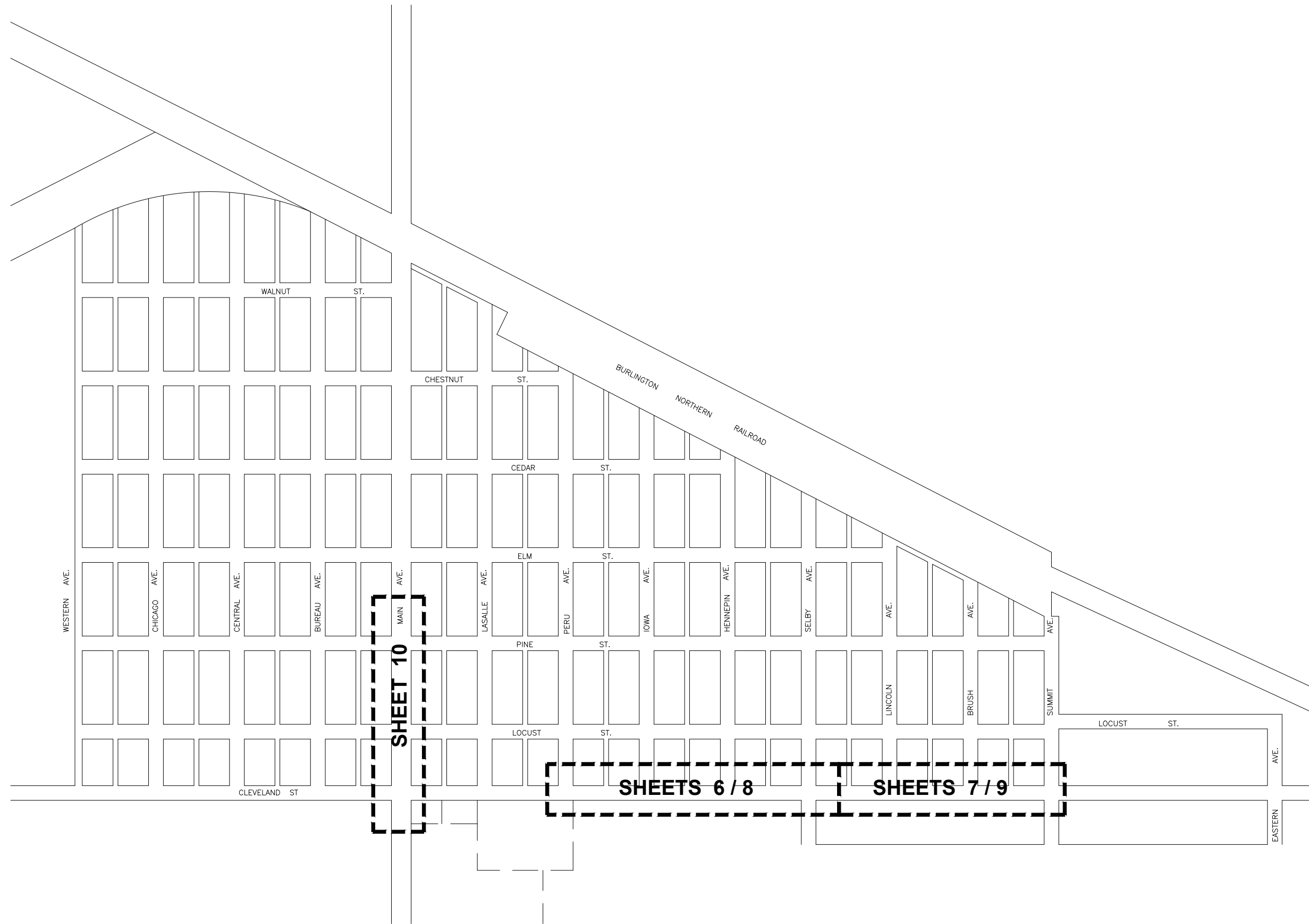
PERU MORRIS
OTTAWA MORTON
ILLINOIS

**VILLAGE OF LADD
SAFE ROUTES TO SCHOOL
SECTION 24-00024-00-SW**

SCHEDULE OF QUANTITIES

CURRENT AS OF: 2/3/2025	
SCALE: AS NOTED	SHEET 4
FILE NO.: 66396.01 Y-	OF 12

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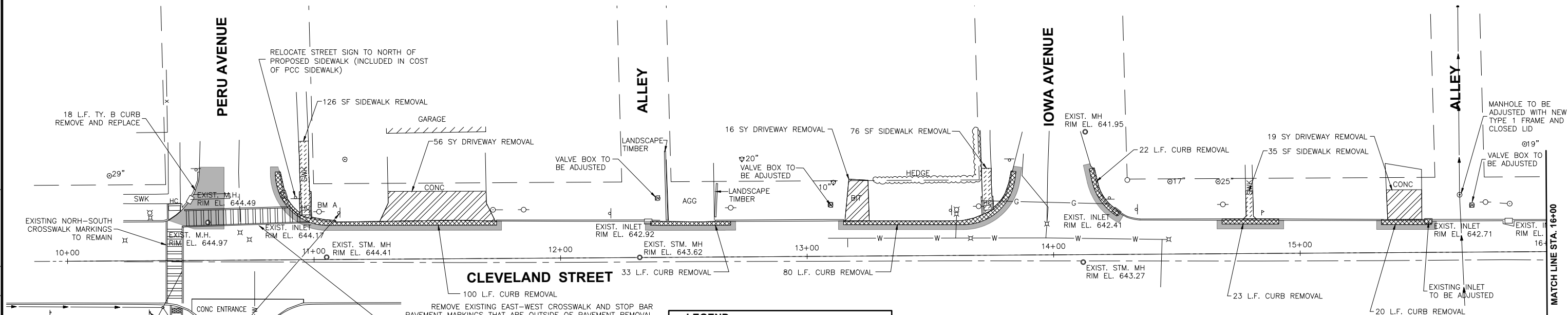
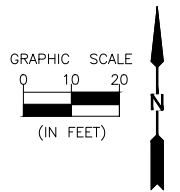
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VILLAGE OF LADD
SAFE ROUTES TO SCHOOL
SECTION 24-0024-00-SW

KEY MAP

CONTRACT NO. 87880	
CURRENT AS OF: 1/28/2025	
SCALE: AS NOTED	SHEET 5
FILE NO.: 66396.01 Y-	OF 12

BM A
 YELLOW SPIKE IN POWER POLE FACING
 SOUTH AT THE N.E. CORNER OF PERU AVE.
 AND CLEVELAND ST.
 ELEV.= 645.51



LEGEND

- SIDEWALK REMOVAL
- CURB REMOVAL
- DRIVEWAY REMOVAL
- REMOVAL FOR INCIDENTAL HMA

RELOCATE STREET SIGN TO NORTH OF PROPOSED SIDEWALK (INCLUDED IN COST OF PCC SIDEWALK)

126 SF SIDEWALK REMOVAL

56 SY DRIVEWAY REMOVAL

16 SY DRIVEWAY REMOVAL

76 SF SIDEWALK REMOVAL

19 SY DRIVEWAY REMOVAL

35 SF SIDEWALK REMOVAL

20 L.F. CURB REMOVAL

23 L.F. CURB REMOVAL

20 L.F. CURB REMOVAL

100 L.F. CURB REMOVAL

REMOVE EXISTING EAST-WEST CROSSWALK AND STOP BAR PAVEMENT MARKINGS THAT ARE OUTSIDE OF PAVEMENT REMOVAL AREAS:

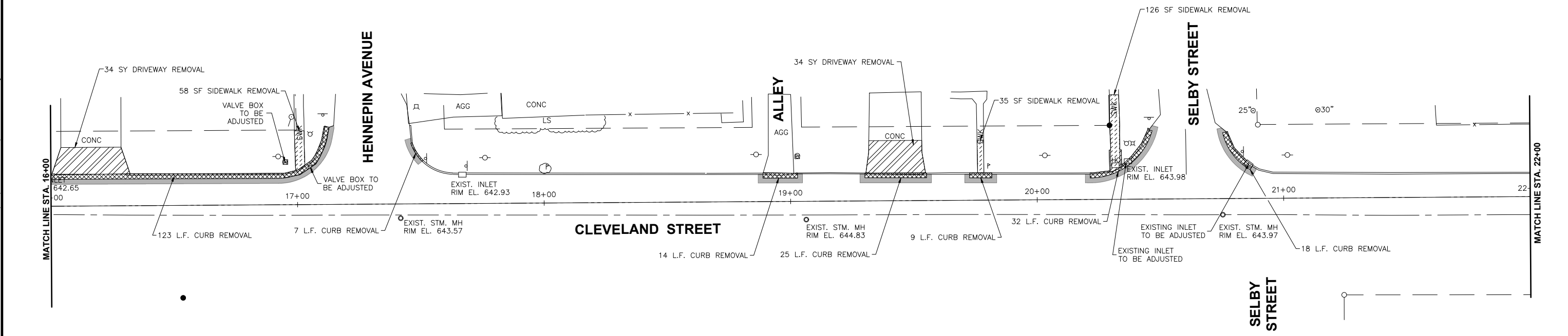
60' OF 6" LINE REMOVAL (30 FT²)

57' OF 12" LINE REMOVAL (57 FT²)

4' OF 24" LINE REMOVAL (8 FT²)

95 FT² TOTAL PAVEMENT MARKING REMOVAL THIS INTERSECTION

9 SF REMOVE SIGN PANEL-TYPE 1 REMOVE EXISTING S1-1 SCHOOL CROSSING SIGN FROM BENEATH STOP SIGN



SEE SHEETS 11-12 FOR DETAILS OF WORK AT INTERSECTIONS

CONTRACT NO. 87880

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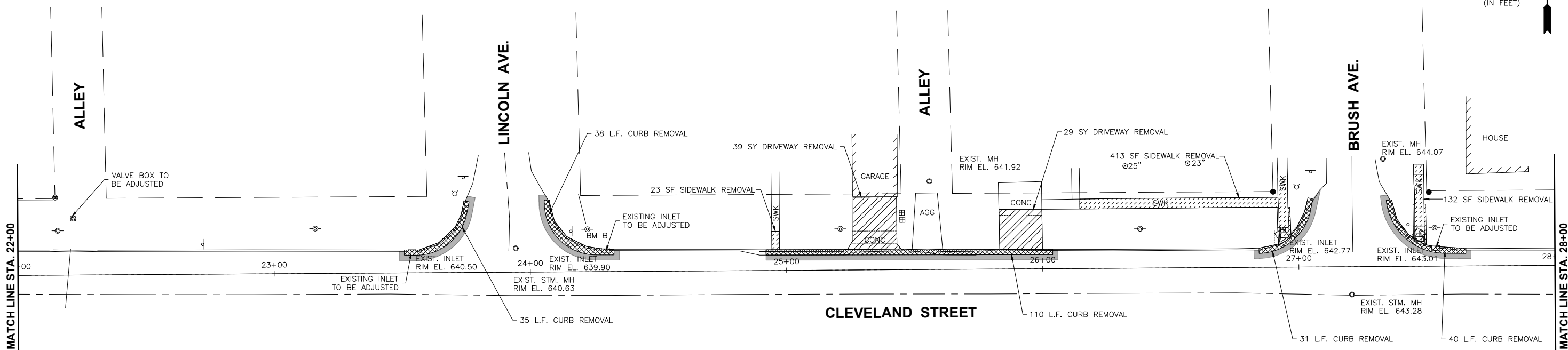
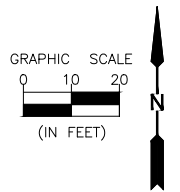
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	LEVEL	BY	DATE	DESCRIPTION
CHECKED BY: AJJO				
DATE: 09/2024				

PERU MORRIS
 OTTAWA MORTON
 ILLINOIS

VILLAGE OF LADD
 SAFE ROUTES TO SCHOOL
 DECEMBER 2024

CLEVELAND STREET REMOVAL PLAN

CURRENT AS OF: 01/29/2025	SHEET 6
SCALE: AS NOTED	OF 12
FILE NO.: 66396.01 Y-	

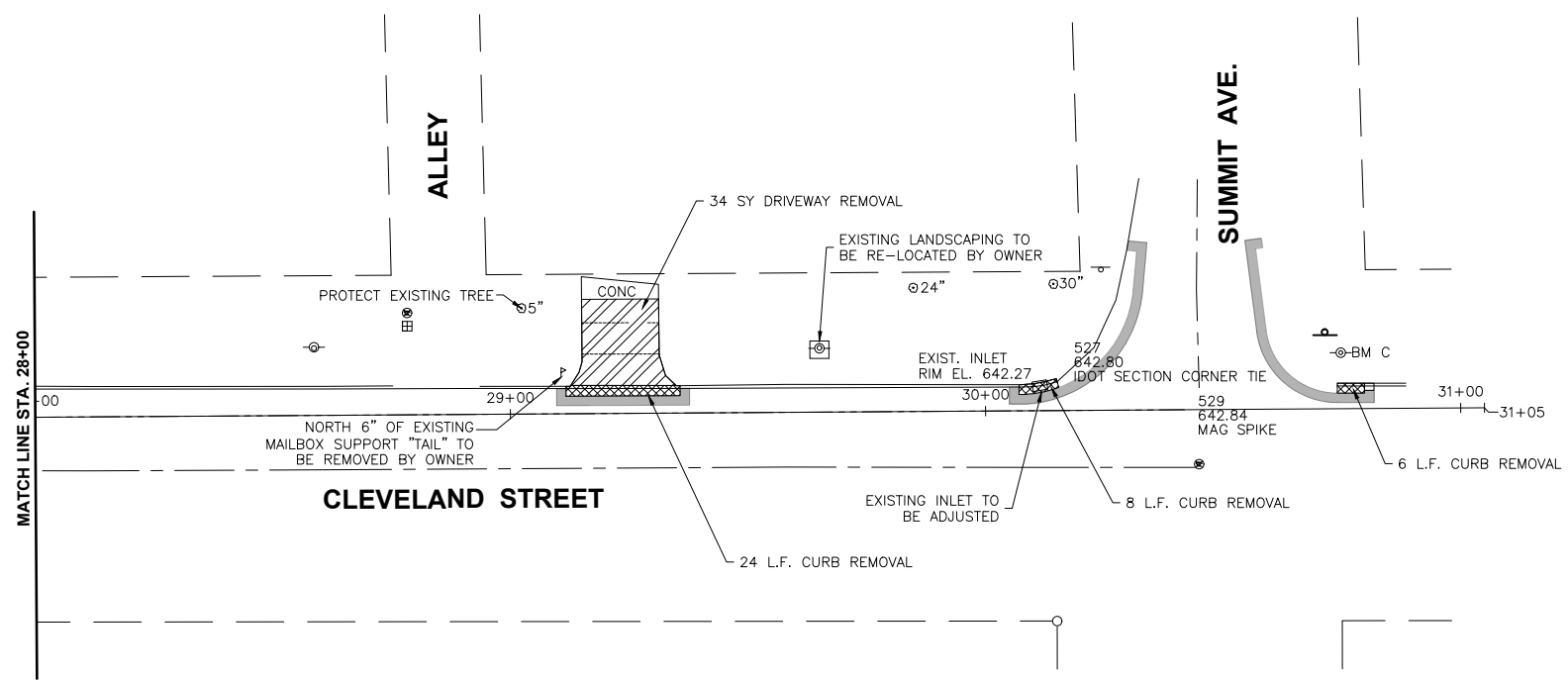


LEGEND

- SIDEWALK REMOVAL
- CURB REMOVAL
- DRIVEWAY REMOVAL
- REMOVAL FOR INCIDENTAL HMA

BM B
EXISTING RAILROAD SPIKE IN POWER POLE
FACING S.W. AT THE N.E. CORNER OF
CLEVELAND ST. AND LINCOLN AVE.
ELEV. = 642.22

BM C
EXISTING RAILROAD SPIKE IN POWER POLE
FACING S.W. AT THE N.E. CORNER OF
SUMMIT AVE. AND CLEVELAND ST.
ELEV. = 644.63



SEE SHEETS 11-12 FOR DETAILS
OF WORK AT INTERSECTIONS

DRAWN BY: NOE	REVISIONS			
	LEVEL	BY	DATE	DESCRIPTION
CHECKED BY: AJJO				
DATE: 09/2024				

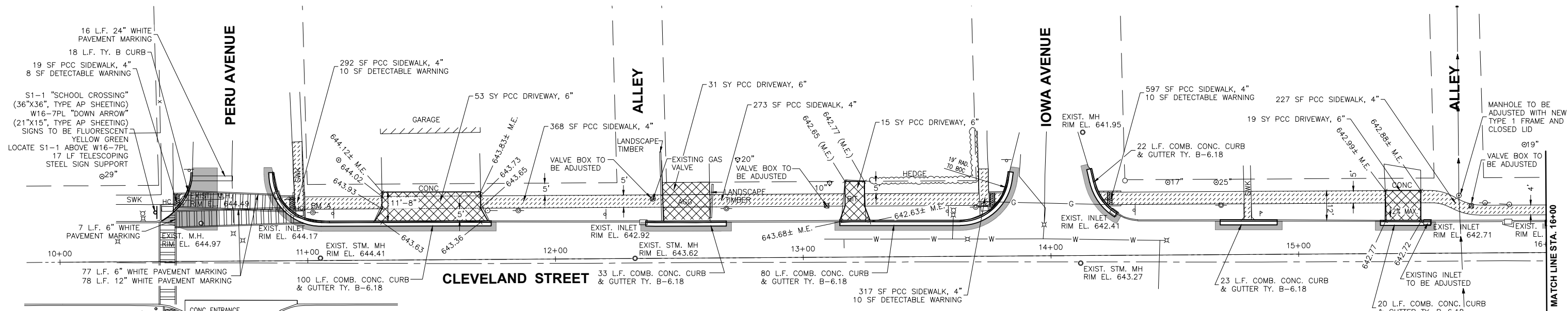
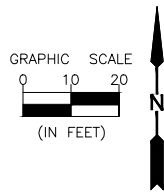
PERU MORRIS
OTTAWA MORTON
ILLINOIS

**VILLAGE OF LADD
SAFE ROUTES TO SCHOOL
DECEMBER 2024**

CLEVELAND STREET REMOVAL PLAN

CONTRACT NO. 87880	
CURRENT AS OF: 01/29/2025	
SCALE: AS NOTED	SHEET 7
FILE NO.: 66396.01 Y-	OF 12

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 Last Modified: Wednesday, January 29, 2025 2:23:50 PM
 Plotted On: Monday, February 3, 2025 2:41:52 PM
 by Adam Osola



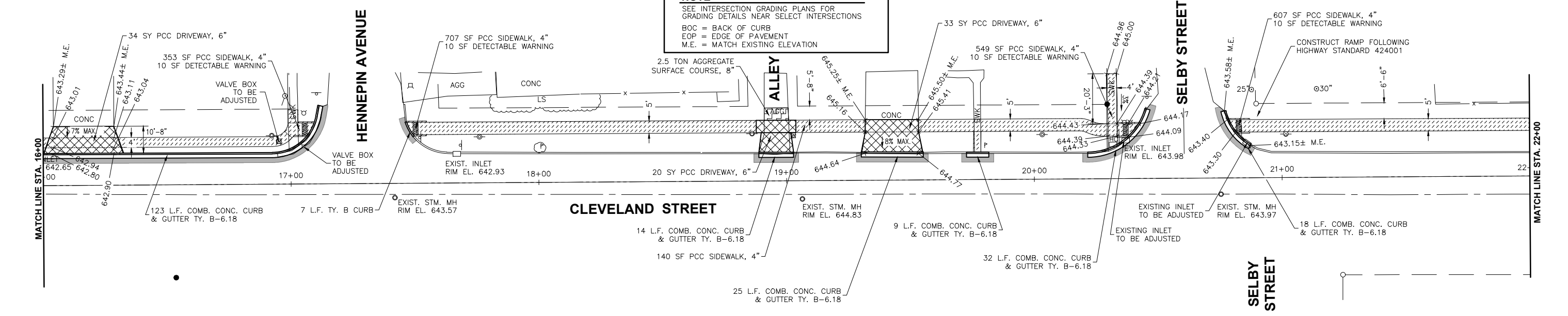
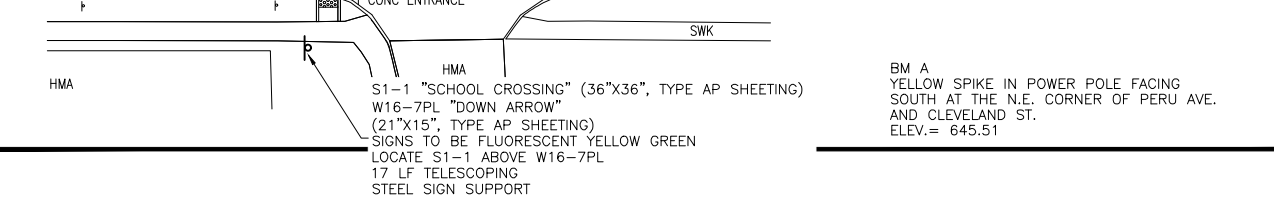
LEGEND

- PCC SIDEWALK, 4"
- PCC DRIVEWAY PAVEMENT, 6"
- SIDEWALK REMOVAL WITHOUT REPLACEMENT
- DETECTABLE WARNING PANELS
- AGGREGATE SURFACE COURSE, 8"
- 5" INCIDENTAL HMA

NOTE

SEE INTERSECTION GRADING PLANS FOR GRADING DETAILS NEAR SELECT INTERSECTIONS

BOC = BACK OF CURB
EOP = EDGE OF PAVEMENT
M.E. = MATCH EXISTING ELEVATION



SEE SHEETS 11-12 FOR DETAILS OF WORK AT INTERSECTIONS

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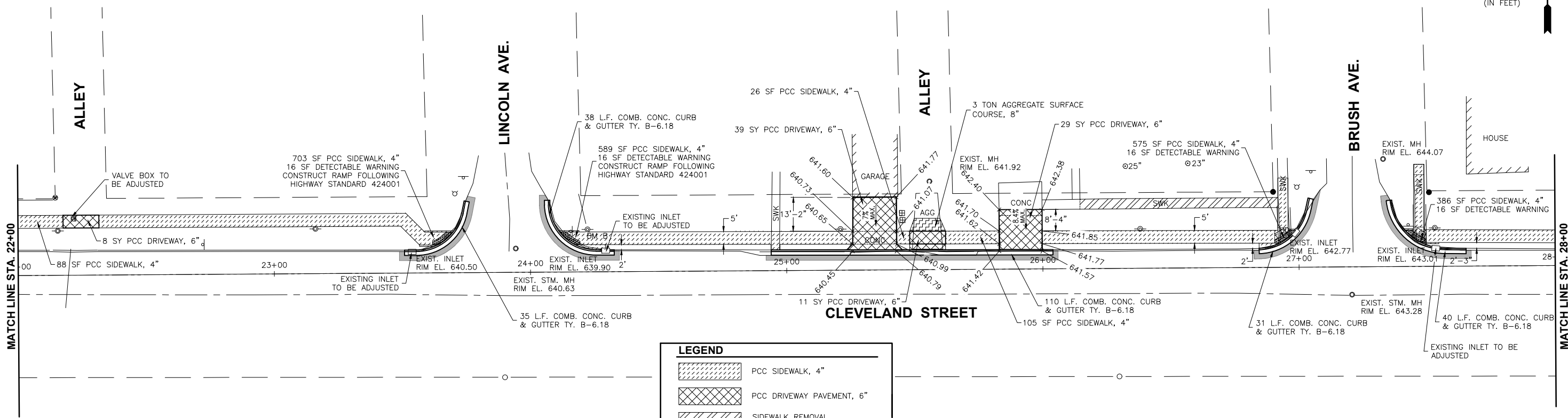
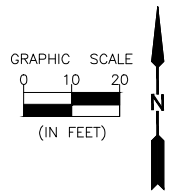
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	LEVEL	BY	DATE	DESCRIPTION
CHECKED BY: AJO				
DATE: 09/2024				

PERU MORRIS
OTTAWA MORTON
ILLINOIS

**VILLAGE OF LADD
SAFE ROUTES TO SCHOOL
DECEMBER 2024**

CLEVELAND STREET SIDEWALK PLAN

CONTRACT NO. 87880	
CURRENT AS OF: 01/28/2025	
SCALE: AS NOTED	SHEET 8
FILE NO.: 66396.01 Y-	OF 12



LEGEND

- PCC SIDEWALK, 4"
- PCC DRIVEWAY PAVEMENT, 6"
- SIDEWALK REMOVAL WITHOUT REPLACEMENT
- DETECTABLE WARNING PANELS
- AGGREGATE SURFACE COURSE, 8"

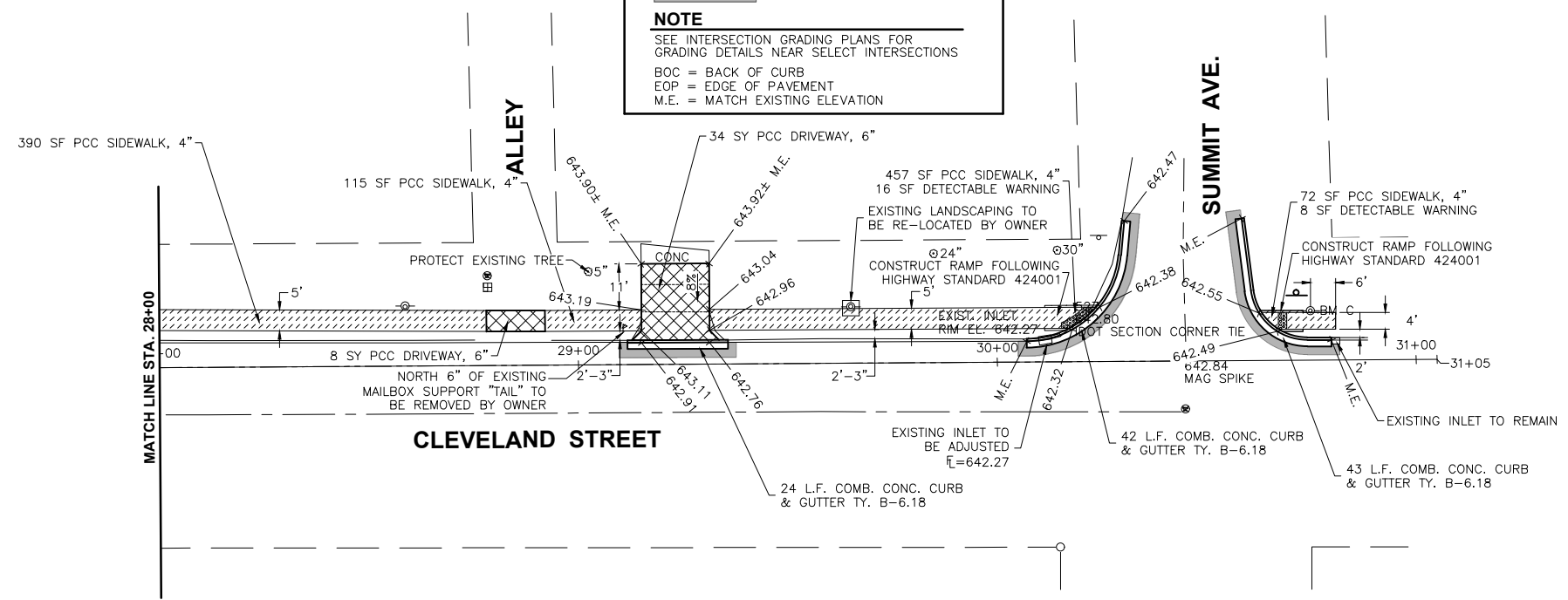
NOTE

SEE INTERSECTION GRADING PLANS FOR GRADING DETAILS NEAR SELECT INTERSECTIONS

BOC = BACK OF CURB
EOP = EDGE OF PAVEMENT
M.E. = MATCH EXISTING ELEVATION

BM B
EXISTING RAILROAD SPIKE IN POWER POLE
FACING S.W. AT THE N.E. CORNER OF
CLEVELAND ST. AND LINCOLN AVE.
ELEV. = 642.22

BM C
EXISTING RAILROAD SPIKE IN POWER POLE
FACING S.W. AT THE N.E. CORNER OF
SUMMIT AVE. AND CLEVELAND ST.
ELEV. = 644.63



SEE SHEETS 11-12 FOR DETAILS
OF WORK AT INTERSECTIONS

DRAWN BY: DS	LEVEL	BY	DATE	REVISIONS	DESCRIPTION
CHECKED BY: AJO					
DATE: 09/2024					

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**VILLAGE OF LADD
SAFE ROUTES TO SCHOOL
DECEMBER 2024**

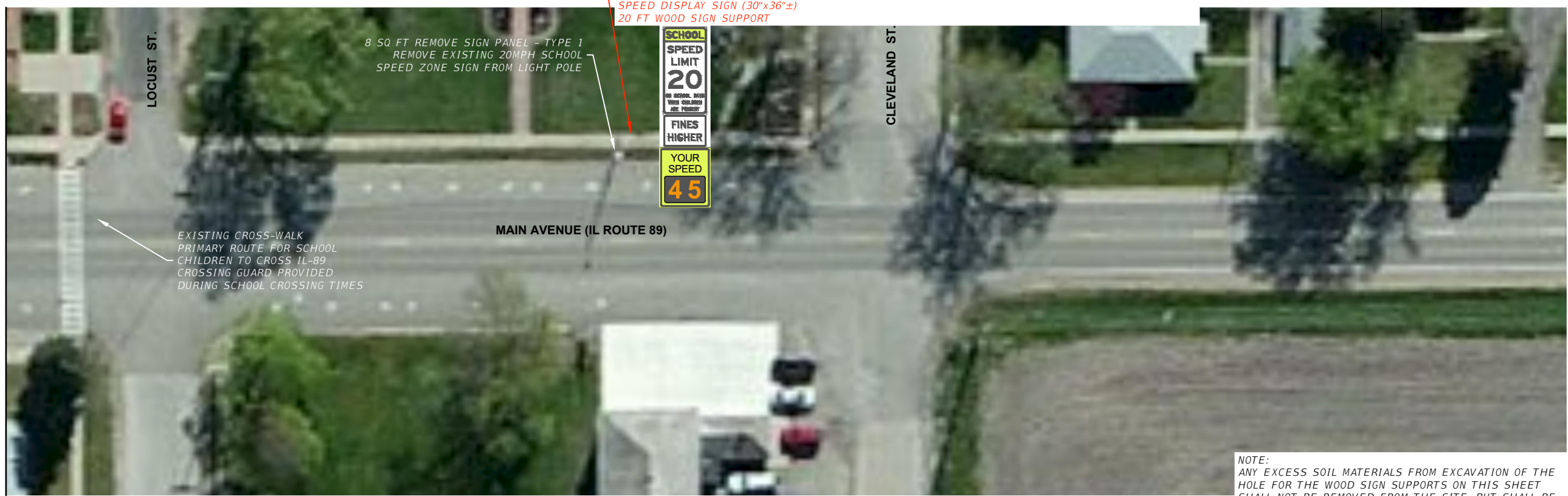
CLEVELAND STREET SIDEWALK PLAN

CONTRACT NO. 87880	
CURRENT AS OF: 01/29/2025	SHEET 9
SCALE: AS NOTED	OF 12
FILE NO.: 66396.01 Y-	

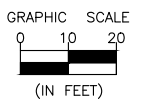
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 By: Adam Osala

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 Last Modified: Monday, February 3, 2025 11:54:34 AM
 Plotted On: Monday, February 3, 2025 2:50:15 PM
 By: Adam Ossola

MATCH LINE "A"



PROPOSED SIGNS
 S4-1100 "SCHOOL SPEED LIMIT 20 ON SCHOOL DAYS WHEN CHILDREN ARE PRESENT" (24"x48")
 R2-6P "FINES HIGHER" (24"x18")
 SPEED DISPLAY SIGN (30"x36"±)
 20 FT WOOD SIGN SUPPORT



NOTE:
 ANY EXCESS SOIL MATERIALS FROM EXCAVATION OF THE HOLE FOR THE WOOD SIGN SUPPORTS ON THIS SHEET SHALL NOT BE REMOVED FROM THE SITE, BUT SHALL BE SPREAD OUT WITHIN THE RIGHT-OF-WAY NEAR THE SIGN SUPPORT AND THE LOCATION FURNISHED WITH TOPSOIL AND SEED AS PART OF THE LANDSCAPING WORK



MATCH LINE "A"

CONTRACT NO. 87880

DRAWN BY: NV	REVISIONS			
CHECKED BY: AJO	LEVEL	BY	DATE	DESCRIPTION
DATE: 12/2024				



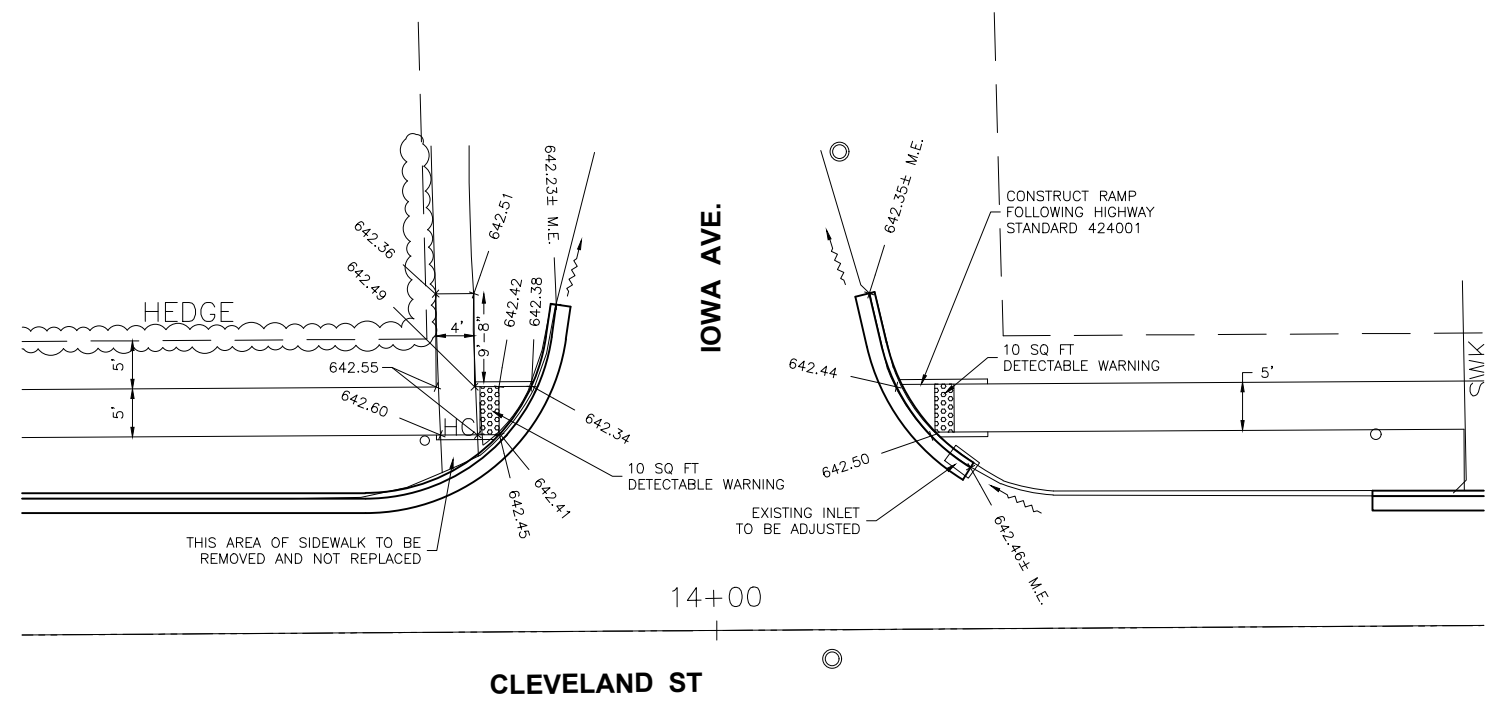
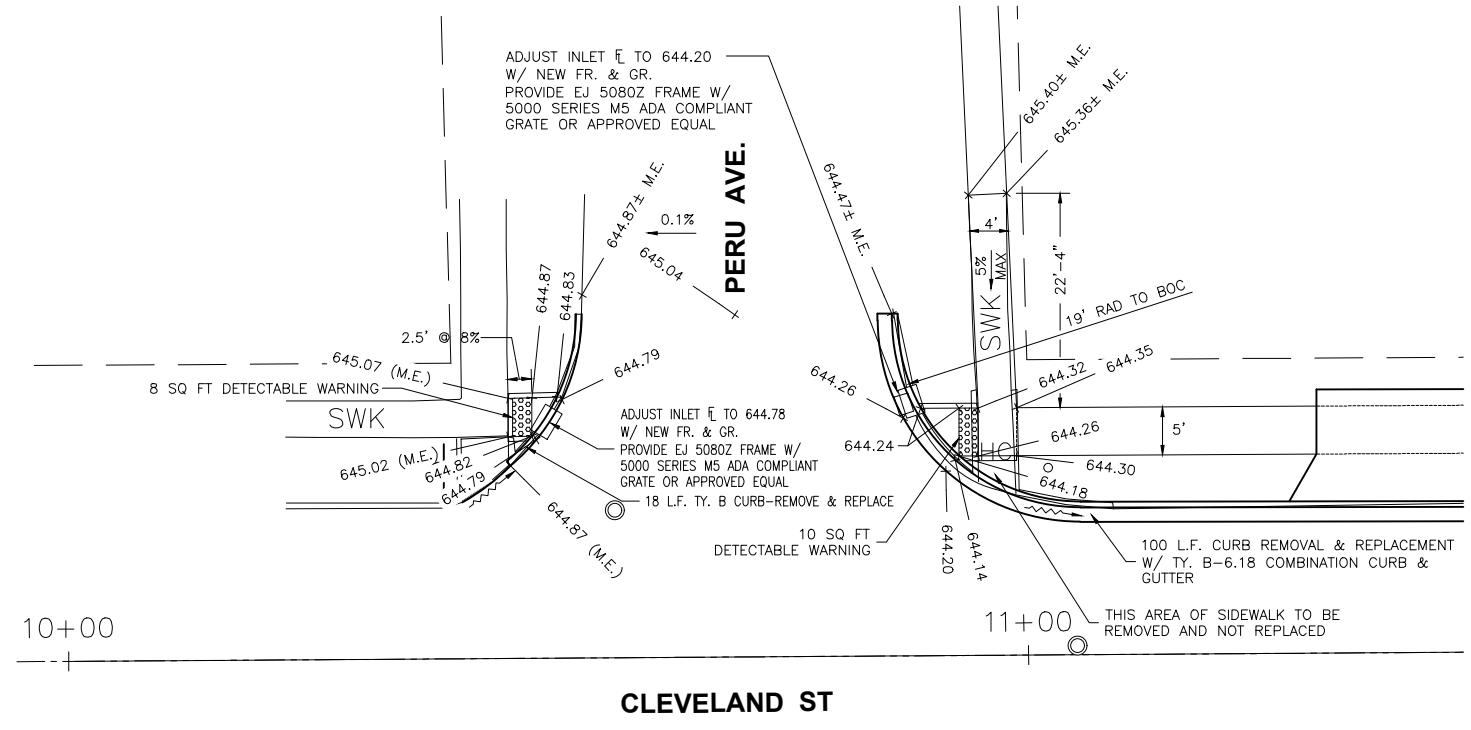
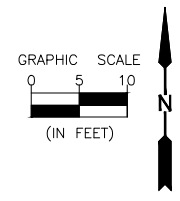
PERU MORRIS
 OTTAWA MORTON
 ILLINOIS

**VILLAGE OF LADD
 SAFE ROUTES TO SCHOOL
 SECTION 24-00024-00-SW**

MAIN AVENUE SIGN IMPROVEMENTS

CURRENT AS OF: 2/3/2025	
SCALE: AS NOTED	SHEET 10
FILE NO.: 66396.01 Y-	OF 12

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 Drawing Name: C:\Users\A\G\66396-01-Ladd-Safe Routes to School 2024\CAD\LADD_SRTS-2024\011-012-INTERSECTION DETAILS.dwg
 Last Modified: Wednesday, January 23, 2025 5:17:44 PM
 Plotted On: Monday, February 3, 2025 2:53:02 PM
 by Adam Osola



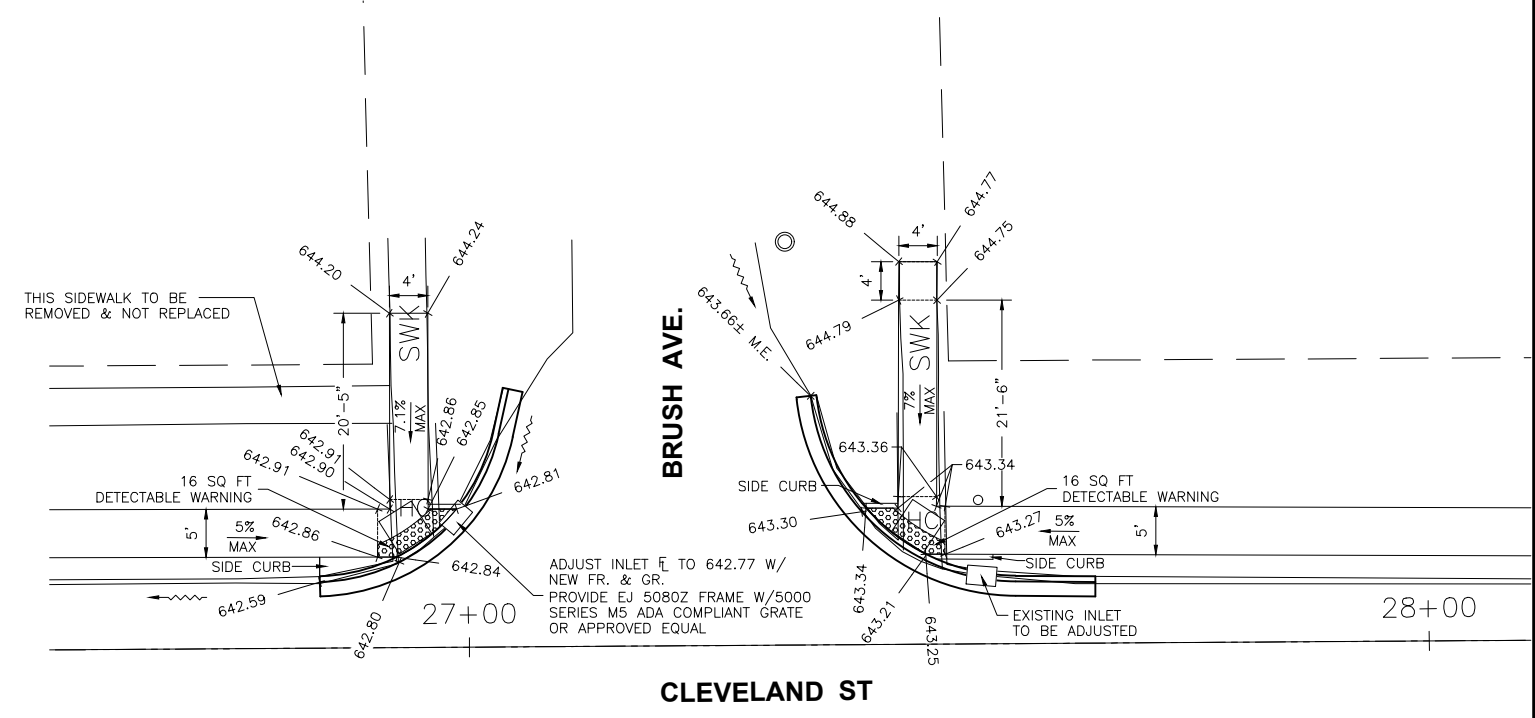
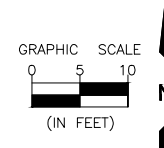
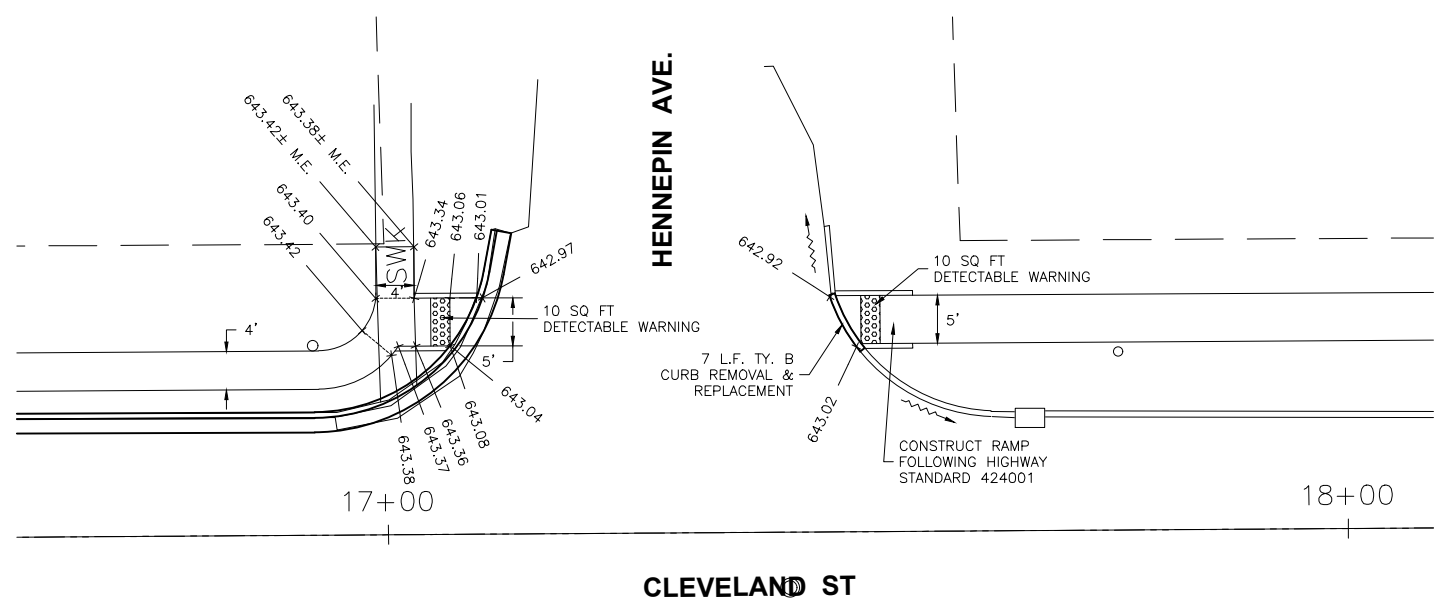
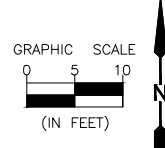
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 OTTAWA MORTON
 ILLINOIS

VILLAGE OF LADD SAFE ROUTES TO SCHOOL
SECTION 24-00024-023
DECEMBER 2024

INTERSECTION DETAILS

CONTRACT NO. 87880	
CURRENT AS OF: 01/28/2025	
SCALE: AS NOTED	SHEET 11
FILE NO.: 66396.01 Y-	OF 12

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CHECKED BY: AJO	LEVEL	BY	DATE	DESCRIPTION
DATE: 09/2024				



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VILLAGE OF LADD SAFE ROUTES TO SCHOOL
SECTION 24-00024-00-SW
DECEMBER, 2024

INTERSECTION DETAILS

CONTRACT NO. 87880	
CURRENT AS OF: 01/28/2025	
SCALE: AS NOTED	SHEET 12
FILE NO.: 66396.01 Y-	OF 12