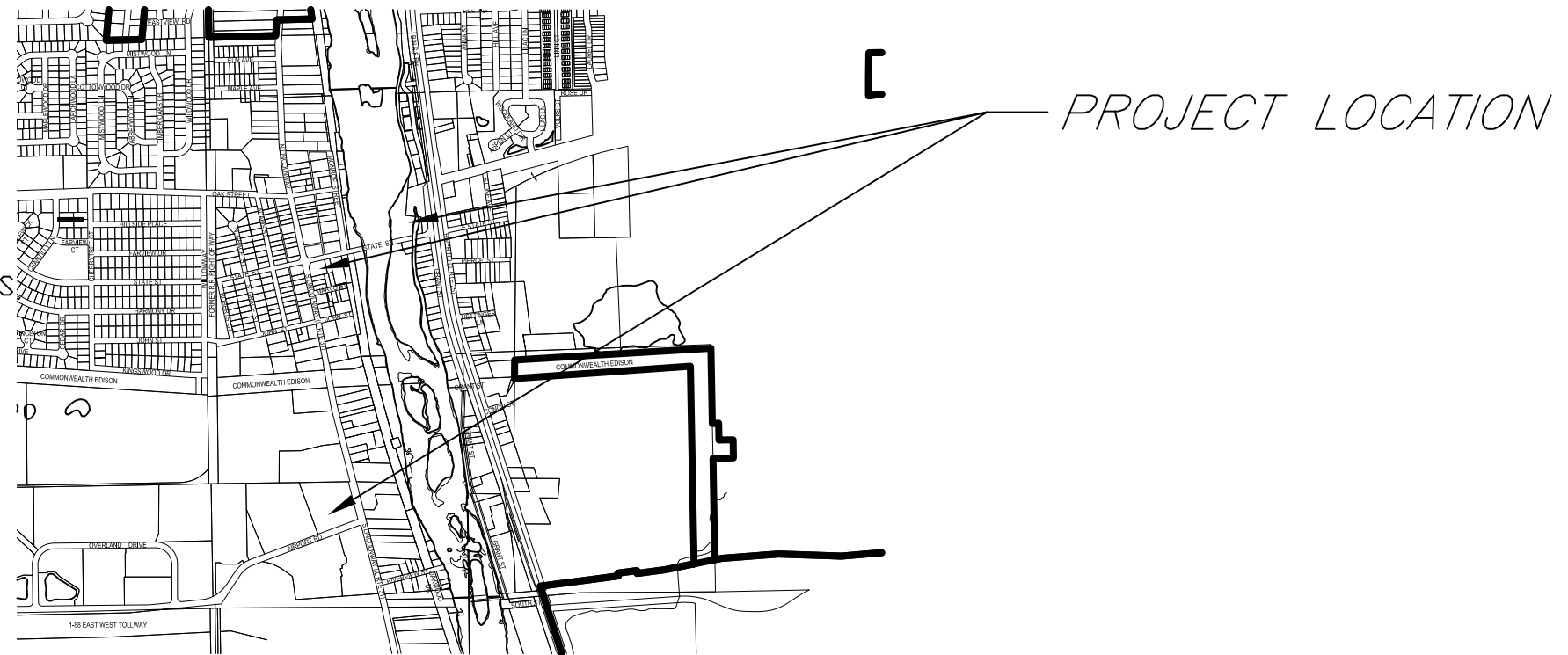


ENGINEERING DRAWINGS FOR: MUNICIPAL PARKING LOT SEAL COATING & PAVEMENT MARKING PROJECT


NORTH AURORA, ILLINOIS

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THE CONTRACTOR SHALL BE SOLELY RESPONSIBLE FOR JOB SITE SAFETY AS WELL AS SUPERVISION/DIRECTION AND MEANS/METHODS OF CONSTRUCTION

Designed BWT	8/23
Drawn BWT	8/23
Checked	
MUNICIPAL PARKING LOT SEAL COATING & PAVEMENT MARKING PROJECT - ILLINOIS	
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TITLE SHEET	
	
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GENERAL NOTES:

1. ALL ITEMS OF THIS PROJECT SHALL BE GOVERNED BY SPECIFICATIONS INCLUDED IN THE DOCUMENTS LISTED BELOW:
 - A. "STANDARD SPECIFICATIONS FOR ROAD AND BRIDGE CONSTRUCTION" PREPARED BY THE DEPARTMENT OF TRANSPORTATION OF THE STATE OF ILLINOIS AND ADOPTED BY SAID DEPARTMENT (LATEST REVISION).
 - B. "SUPPLEMENTAL SPECIFICATIONS AND RECURRING SPECIAL PROVISIONS" ADOPTED BY THE ILLINOIS DEPARTMENT OF TRANSPORTATION (LATEST REVISION DATE).
 - C. "ILLINOIS MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES FOR STREETS AND HIGHWAYS.
 - D. "STANDARD SPECIFICATIONS FOR TRAFFIC CONTROL ITEMS" BY ILLINOIS DEPARTMENT OF TRANSPORTATION.
 - E. "DESIGN MANUAL" BY ILLINOIS DEPARTMENT OF TRANSPORTATION.
 - F. "STANDARD SPECIFICATIONS FOR WATER AND SEWER MAIN CONSTRUCTION IN ILLINOIS" (LATEST REVISION)
 - G. "STANDARDS AND SPECIFICATIONS FOR SOIL EROSION AND SEDIMENT CONTROL" BY IEPA, ILLINOIS URBAN MANUAL — A TECHNICAL MANUAL DESIGNED FOR URBAN ECOSYSTEM PROTECTION AND ENHANCEMENT, 2002.
 - H. "TITLE 35" BY ILLINOIS ENVIRONMENTAL PROTECTION AGENCY (IEPA).
 - I. "ILLINOIS URBAN MANUAL" PREPARED BY THE U.S. DEPARTMENT OF AGRICULTURE (LATEST EDITION).
 - J. "FOX METRO WATER RECLAMATION DISTRICT SANITARY SEWER INSTALLATION RULES AND REGULATIONS" (LATEST REVISIONS).
 - K. "KANE COUNTY STORMWATER MANAGEMENT ORDINANCE" (LATEST REVISION).
 - L. LATEST PROJECT MANUAL INCLUDING SPECIAL PROVISIONS

IN ADDITION THE FOLLOWING SPECIAL PROVISIONS SUPPLEMENT THE SAID SPECIFICATIONS, AND IN CASE OF CONFLICT WITH ANY PART OR PARTS OF SAID SPECIFICATIONS, THESE SPECIAL PROVISIONS ABOVE SHALL TAKE PRECEDENCE AND SHALL GOVERN.

2. SCOPE OF WORK
THE PROPOSED IMPROVEMENT CONSISTS OF SUPPLYING ALL THE NECESSARY LABOR, MATERIAL AND EQUIPMENT TO SATISFACTORILY CONSTRUCT AND INSTALL ALL IMPROVEMENTS ACCORDING TO THE PLANS
3. COORDINATION AND RESPONSIBILITIES
 - A. THE QUANTITIES GIVEN IN THE ENGINEER'S BID PROPOSAL ARE INTENDED AS A GUIDE FOR THE CONTRACTOR IN DETERMINING THE SCOPE OF THE COMPLETED PROJECT. IT IS THE CONTRACTOR'S RESPONSIBILITY TO DETERMINE ALL MATERIAL QUANTITIES AND APPRAISE HIMSELF OF ALL SITE CONDITIONS. NO CLAIMS FOR EXTRA WORK WILL BE RECOGNIZED UNLESS ORDERED IN WRITING BY THE ENGINEER.
 - B. A PRECONSTRUCTION CONFERENCE FOR REPRESENTATIVES OF THE OWNER, ENGINEER, VILLAGE ENGINEER, AND CONTRACTOR WILL BE HELD BEFORE THE CONTRACTOR PROCEEDS WITH CONSTRUCTION, AT A TIME AND PLACE CONVENIENT FOR ALL PARTIES, FOR REVIEW OF THE CONTRACTOR'S CONSTRUCTION SCHEDULES, TO ESTABLISH PROCEDURES FOR HANDLING SHOP DRAWINGS AND OTHER SUBMITTALS AND TO ESTABLISH A WORKING UNDERSTANDING AMONG THE PARTIES AS TO THE CONTRACT WORK.
 - C. NO CONSTRUCTION PLANS SHALL BE USED FOR CONSTRUCTION UNLESS SPECIFICALLY MARKED "FOR CONSTRUCTION." PRIOR TO COMMENCEMENT OF CONSTRUCTION, THE CONTRACTOR SHALL VERIFY ALL DIMENSIONS AND CONDITIONS AFFECTING THEIR WORK WITH THE ACTUAL CONDITIONS AT THE JOB SITE. IF THERE ARE ANY DISCREPANCIES FROM WHAT IS SHOWN ON THE CONSTRUCTION PLANS, HE MUST IMMEDIATELY REPORT SAME TO THE ENGINEER BEFORE DOING ANY WORK, OTHERWISE, THE CONTRACTOR ASSUMES FULL RESPONSIBILITY. IN THE EVENT OF A DISAGREEMENT BETWEEN THE CONSTRUCTION PLANS, STANDARD SPECIFICATIONS AND/OR SPECIAL DETAILS, THE CONTRACTOR SHALL SECURE WRITTEN INSTRUCTIONS FROM THE ENGINEER PRIOR TO PROCEEDING WITH ANY PART OF THE WORK AFFECTED BY OMISSIONS OR DISCREPANCIES. FAILING TO SECURE SUCH INSTRUCTION, THE CONTRACTOR WILL BE CONSIDERED TO HAVE PROCEEDED AT HIS OWN RISK AND EXPENSE. IN THE EVENT OF ANY DOUBT OR QUESTION ARISING WITH RESPECT TO THE TRUE MEANING OF THE CONSTRUCTION PLANS OR SPECIFICATIONS, THE DECISION OF THE ENGINEER SHALL BE FINAL AND CONCLUSIVE.
4. THE CONTRACTOR SHALL COMPLY TO THE FULLEST EXTENT WITH THE LATEST OSHA STANDARDS AND REGULATIONS, OR ANY OTHER AGENCY HAVING JURISDICTION FOR EXCAVATION AND TRENCHING PROCEDURES. THE CONTRACTOR IS RESPONSIBLE FOR DETERMINING THE "MEANS AND METHODS" REQUIRED TO MEET THE INTENT AND PERFORMANCE CRITERIA OF OSHA, AS WELL AS ANY OTHER ENTITY THAT HAS JURISDICTION FOR EXCAVATION AND/OR TRENCHING PROCEDURES.
5. IN CASE OF DISCREPANCIES BETWEEN PLANS OR RELATIVE TO OTHER PLANS, THIS SITE PLAN WILL TAKE PRECEDENCE. IMMEDIATELY NOTIFY THE ENGINEER IN WRITING OF ANY CONFLICTS.

SUMMARY OF QUANTITIES

Item No.	SPECIAL PROVISION	BID ITEMS	UNIT	QUAN.
1	*	SEAL COAT	SQ FT	75,000
2	*	PAINT PAVEMENT MARKING – LINE 4"	FOOT	4,100
3	*	PAINT PAVEMENT MARKING – LINE 6"	FOOT	50
4	*	PAINT PAVEMENT MARKING – LINE 12"	FOOT	120
5	*	PAINT PAVEMENT MARKING – LINE 24"	FOOT	15
6	*	PAINT PAVEMENT MARKING – LETTERS & SYMBOLS	SQ FT	22

ESTIMATED QUANTITIES BY PARKING LOT AREA

Location	Seal Coat (Yes/No)	Pavement Area (SF)	4" Yellow Line (Ft)	6" Yellow Line (Ft)	12" Yellow Line (Ft)	24" White Line (Ft)	Handicap Symbols (EA)
Village Hall	No	NA	809	0	0	0	1
Village Lot Near Harners	Yes	9,325	536	0	0	0	0
Police Department Front Lot	Yes	23,400	1163	0	0	12	3
Police Department Back Lot	Yes	42,027	1554	43	107	0	3
Totals		74,752	4062	43	107	12	7

Designed BWT 8/23 Drawn BWT 8/23 Checked	MUNICIPAL PARKING LOT SEAL COATING & PAVEMENT MARKING PROJECT NORTH AURORA ILLINOIS	Approved _____ Date _____ Title _____ Job Class _____
GENERAL NOTES & SUMMARY OF QUANTITIES		
		
REVISIONS Description Date		Approved
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Sheet 2 of 7		



NOTE: ACCESS TO PORTIONS OF BOTH PARKING LOTS TO ALWAYS REMAIN. EACH PARKING LOT CAN ONLY BE SEAL COATED HALF AT A TIME.

POLICE DEPARTMENT REAR LOT
42,027 SQUARE FEET

POLICE DEPARTMENT FRONT LOT
23,400 SQUARE FEET

Designed BWT	8/23
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MUNICIPAL PARKING LOT SEAL COATING & PAVEMENT MARKING PROJECT
NORTH AURORA ILLINOIS

APPROVED: _____
POLICE DEPARTMENT SEAL COATING
Title _____ Date _____
Job Class _____



REVISIONS		Approved
Date	Description	

File No.
*.DWG



Lincolnway (IL 31)

State Street


10 W. State Street

VILLAGE LOT NEAR HARNERS
9,325 SQUARE FEET

 <p>VILLAGE OF NORTH AURORA Crossroads on the Fox</p>		<p>MUNICIPAL PARKING LOT SEAL COATING & PAVEMENT MARKING PROJECT NORTH AURORA ILLINOIS</p>		<p>Designed BWT 8/23</p>						
<p>VILLAGE LOT NEAR HARNERS SEAL COATING</p>		<p>Approved _____ Date _____ Title _____ Job Class _____</p>		<p>Drawn BWT 8/23</p>						
<p>REVISIONS</p> <table border="1"> <thead> <tr> <th>Date</th> <th>Description</th> <th>Approved</th> </tr> </thead> <tbody> <tr> <td> </td> <td> </td> <td> </td> </tr> </tbody> </table>		Date	Description	Approved				<p>Checked _____</p>		
Date	Description	Approved								
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Note: All Pavement markings are 4" Yellow Lines unless noted otherwise

 VILLAGE OF NORTH AURORA Crossroads on the Fox		MUNICIPAL PARKING LOT SEAL COATING & PAVEMENT MARKING PROJECT NORTH AURORA ILLINOIS		Designed BWT 8/23 Drawn BWT 8/23 Checked
REVISIONS		POLICE DEPARTMENT PAVEMENT MARKINGS		Approved _____ Date _____ Title _____ Job Class _____
Date	Description	Approved	File No. *.DWG	
Sheet 5 of 7		Approved		

Lincolnway (IL 31)

State Street

10 W. State Street

18' TYP.
9' TYP.

Note: All Pavement markings are 4" Yellow Lines unless noted otherwise

REVISIONS		Approved	8/23
Date	Description	Drawn	BWT 8/23
		Checked	
File No. *.DWG		MUNICIPAL PARKING LOT SEAL COATING & PAVEMENT MARKING PROJECT NORTH AURORA ILLINOIS	
Sheet 6 of 7		Approved	Date
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		VILLAGE LOT NEAR HARNERS PAVEMENT MARKINGS	





Note: All Pavement markings are 4" Yellow Lines unless noted otherwise

		MUNICIPAL PARKING LOT SEAL COATING & PAVEMENT MARKING PROJECT NORTH AURORA ILLINOIS		Designed BWT 8/23 Drawn BWT 8/23 Checked
REVISIONS		VILLAGE HALL PARKING LOT PAVEMENT MARKINGS		Approved _____ Date _____ Title _____ Job Class _____
Date	Description	Approved		
File No. *.DWG		Sheet 7 of 7		