STATE OF ILLINOIS
COUNTY OF WHITESIDE
CITY OF MORRISON
OFFICIAL PROCEEDINGS

August 12, 2024

CALL TO ORDER

The Morrison City Council met in Regular Session on August 12, 2024, at 6:30 p.m. in the Morrison Community Room, 307 South Madison Street, Morrison, Illinois. The meeting was called to order at 6:30 pm by Mayor Scott Vandermyde. City Clerk Michael Hemmer recorded the minutes. Meeting was offered to the public via Zoom and video recording to be available at https://www.youtube.com/@CityofMorrisonIL

ROLL CALL

Alderpersons present on roll call were Kevin Bruckner, Greg Kruse, Todd Schlegel, Matt Tichler, Vernon Tervelt, Josh West, and Harvey Zuidema. Absent: Sidonna Mahaffey. Other city officials present were Police Chief Kevin Soenksen, Recreation Services Director Nathan Jacobs, and Treasurer Margaret Jones.

PLEDGE OF ALLEGIANCE - Cited.

PUBLIC HEARING

DNR OSLAD GRANT APPLICATION, SPORTS COMPLEX PLAYGROUND PROJECT
(DAN PEPIN, COMMUNITY FUNDING & PLANNING SERVICES) - Postponed to August 26, 2024.

SIGN VARIANCE – PRIMAX PROPERTIES LLC (TRACTOR SUPPLY COMPANY)
CA Melton informed Council that since a quorum was not present at the last Planning & Zoning Commission Meeting on July 17, 2024 this item was coming to Council directly. Council discussed the details of the variance and would vote on the ordinance later in the meeting. A two-thirds approval vote would be needed to be passed. No public input was received for the record.

PUBLIC COMMENT - None.

REPORT OF CITY OFFICERS, DEPARTMENT HEADS AND/OR COMMITTEES

Chief Soenksen informed Council of new cameras being installed at City Hall, that the department was preparing for the County Fare and that the new squad car was delivered.

Recreational Services Director Jacobs provided a written report to the Council prior to the meeting.

CONSENT AGENDA

Ald Zuidema moved to approve Council Meeting Minutes for July 22, 2024; Bills Payable - $145,125.10; Planning & Zoning Commission Meeting Minutes for July 17, 2024; Street Closure Request – Dept. of Fun, Glow-Bangers Ball, September 7, 2024; Parade Permit – Dept. of Fun, Glow Parade, September 7, 2024, seconded by Ald Schlegel. Ayes: Bruckner, Kruse, Schlegel, Tervelt, Tichler, West, and Zuidema. Nays: None. Absent: Mahaffey. Motion passed.

ITEMS FOR CONSIDERATION AND POSSIBLE ACTION

Ald Schlegel moved to approve Ordinance 24-06 Sign Variance (Tractor Supply Company); seconded by Ald Bruckner. Ayes: Bruckner, Kruse, Schlegel, Tervelt, Tichler, West, and Zuidema. Nays: None. Absent: Mahaffey. Motion passed.

Ald Zuidema moved to award bid for Replacement of City Hall Rooftop AC Units to Workman Heating & Cooling, $18,345.00; seconded by Ald Bruckner. CA Melton introduced the project and bids. Ayes: Bruckner, Kruse, Schlegel, Tervelt, Tichler, West, and Zuidema. Nays: None. Absent: Mahaffey. Motion passed.

Ald Schlegel moved to accept quote for Electrical Service Extension at Sports Complex to Randy Nelson, $24,250.00; seconded by Ald Tichler. Discussion followed. Ayes: Bruckner, Schlegel, Tichler, and West. Nays: Kruse, Tervelt, and Zuidema. Absent: Mahaffey. Motion passed.

Agenda items Waive Formal Bidding Process for Water Tank Maintenance and Water Tank Maintenance Agreement were removed prior to Council discussion.

ITEMS FOR DISCUSSION & INFORMATION

CA Melton reminded Council the Strategic Plan Workshop is scheduled for Monday, August 19, 2024 at 4:00 pm.

CA Melton discussed the establishment of a Code Enforcement Officer. The position would be a non-sworn community service officer responsible for permitting, zoning and other code enforcement activities. Initially, the position would start as part-time. The position would work under the direction of the City Administrator and Chief of Police. Discussion followed.

CA Melton discussed DRAFT Ordinance - Vacant Buildings. This type of program to address vacant buildings had been previously introduced to the City Council. This is an actual draft relevant for our community. Discussion followed.

CA Melton discussed DRAFT Ordinance Amending & Adopting International Codes. The city has basic and minimal regulations regarding new construction and renovation activities. To better serve and protect the community, the City must consider adopting more specific codes for building, electrical, plumbing and property maintenance. CA Melton offered a draft ordinance

adopting the 2021 International Codes. The City had adopted the 2018 Edition of the Property Maintenance code in late 2017. Discussion followed.

CA Melton discussed Public Works Building Renovation Plan. Discussion followed.

CA Melton discussed Hillandale Drive. CA Melton provided some history of this private drive. A new property owner had contacted City Hall requesting the City consider accepting Hillandale Drive as a public right-of-way and to assume its maintenance. Discussion followed.

Mayor Vandermyde and CA Melton discussed the new law that has abolished the Grocery Sales Tax effective January 1, 2026. This 1% tax is part of the overall 6.25% State Sales Tax. This is a significant source of revenue for the City's General Fund and the City must consider a local grocery sales tax to replace what the State is abolishing. This would not increase tax, but only maintain the current sales tax rate.

ADJOURNMENT

Ald Zuidema moved to adjourn the meeting; seconded by Ald Tervelt. The meeting adjourned at approximately 7:48 pm with no objection, Mahaffey absent.

Approved:

Scott Vandermyde	Michael Hemmer
Mayor	City Clerk

City of Morrison, Illinois USA

Public Hearing Sign-In

All those present for the Public Hearing are required to sign in as being present. Thank you!

Meeting Date: 8-12-24

Name	Address of Residency	E-Mail Address	Contact Number	Subject of Comment	Signature
BRIAN NELSON	200 W. MAIN ST.	bnelson@morrisonil.org	815-499-7887	N/A	
TODD SCHLEGEL	520 Anthony ST	TSchlegel@morrisonil.org	815-718-8620	N/A	
VERA TRUEB	300 FAIRWAY		815-455-2384	N/A	
Mike Hemmer	1714 Ridgewood	mwh900@gmail.com	8157724829	N/A	
Matt Tichler	500 S. Genesee St	mtich47@gmail.com	815-718-0676	NA	
Josh West	510 W. Winfield	joshwest33@gmail	499-4551	N/A	
Scott Vandermyde	617 N. Orange	mayor@morrisonil.org	8157427657	N/A	
Grey Thies	Berlin	pseudoscientistcitizen	7792453287	N/A	
Kevin Brudnak	400 E Winfield		815 718 5510	N/A	
Harvey Zuidema	1023 Hillcrest Dr		815-777-3084	—	Harvey Zuidema
Kevin Sommer	5041 N. Base St		815.772.7650	—	

August 26 2024 / 4

City of Morrison, Illinois USA

Public Hearing Sign-In

All those present for the Public Hearing are required to sign in as being present. Thank you!

Meeting Date: 8-12-24

Name	Address of Residency	E-Mail Address	Contact Number	Subject of Comment	Signature
Luke VanderBleek	504 Parkland Ave		815-441-4775		
Jeffry Ghazaleh	825 S. Kosciusko St. Jacksonville, IL	admin@signaturesigns217.com	217-271-1775		

200 West Main Street
Morrison IL 61270
815-772-7657
www.morrisonil.org

CITY OF MORRISON

Memo

To: Mayor and Council

From: Barb King

Date: 8/26/24

Re: Bills Payable

Please see the attached for the list of Bills Payable in the total amount of: **$ 77,488.92.**

Pre-Paid checks are #24279; #24281 – #24286..

Council Members having questions regarding bills should contact Mayor Vandermyde OR City Administrator Melton via phone, email or personal visit prior to the meeting.

ACCOUNTS PAYABLE CHECK REGISTER

BANK#	BANK NAME	CHECK#	DATE	ACCOUNT#	NAME	CHECK AMOUNT	CLEARED	MANUAL	VOID	REASON FOR VOID
1	TRIUMPH COMMUNITY BANK									
		24279	8/14/2024	1525	SECRETARY OF STATE	165.00				

* See Check Summary below for detail on gaps and checks from other modules.

BANK TOTALS:

OUTSTANDING	165.00
CLEARED	.00
BANK 1 TOTAL	165.00
VOIDED	.00

FUND		TOTAL	OUTSTANDING	CLEARED	VOIDED
01	GENERAL FUND	165.00	165.00	.00	.00

ACCOUNTS PAYABLE CHECK REGISTER

BANK#	BANK NAME							
CHECK#	DATE	ACCOUNT#	NAME	CHECK AMOUNT	CLEARED	MANUAL	VOID	REASON FOR VOID
1	TRIUMPH COMMUNITY BANK							
24281	8/16/2024	1199	FRONTIER	556.51				
24282	8/16/2024	1347	MEDIACOM	367.53				
24283	8/16/2024	1381	MORRISON AUTO SUPPLY, INC.	131.54				
24284	8/16/2024	1637	VERIZON	36.01				
24285	8/19/2024	1316	BARB KING	3,156.92				
24286	8/20/2024	1568	SCOTT STROBBE	160.00				

* See Check Summary below for detail on gaps and checks from other modules.

BANK TOTALS:

OUTSTANDING	4,408.51
CLEARED	.00
BANK 1 TOTAL	4,408.51
VOIDED	.00

FUND		TOTAL	OUTSTANDING	CLEARED	VOIDED
01	GENERAL FUND	348.31	348.31	.00	.00
50	SEWER FUND	394.00	394.00	.00	.00
51	WATER FUND	349.28	349.28	.00	.00
77	HEALTH INSURANCE FUND	3,316.92	3,316.92	.00	.00

BANK#	BANK NAME							
CHECK#	DATE	ACCOUNT#	NAME	CHECK AMOUNT	CLEARED	MANUAL	VOID	REASON FOR VOID
1	TRIUMPH COMMUNITY BANK							
24287	8/27/2024	1011	AIRGAS USA, LLC	56.88				
24288	8/27/2024	9999999999	BILL GREELEY TRK & EXCAVATING	250.20				
24289	8/27/2024	1057	BONNELL INDUSTRIES	284.16				
24290	8/27/2024	2114	CULLIGAN OF CLINTON	31.65				
24291	8/27/2024	2133	ENVIRONMENTAL RESOURCE ASSOC	691.03				
24292	8/27/2024	1189	FIVE STAR ENTERPRISES	90.90				
24293	8/27/2024	1225	HACH COMPANY	743.37				
24294	8/27/2024	2105	HAWKINS, INC	1,042.00				
24295	8/27/2024	2064	HELM ELECTRIC FACILITY	313.00				
24296	8/27/2024	1247	HYDRA-STOP LLC	9,100.00				
24297	8/27/2024	2124	INDUSTRIAL CHEM LABS &	786.15				
24298	8/27/2024	1299	J P COOKE COMPANY	60.60				
24299	8/27/2024	9999999999	JEFF THOMPSON	250.00				
24300	8/27/2024	1319	KONE INC.	445.62				
24301	8/27/2024	1334	LECTRONICS, INC	88.20				
24302	8/27/2024	1392	MORRISON FIRE DEPARTMENT	932.99				
24303	8/27/2024	1404	MORRISON TIRE CENTER	967.96				
24304	8/27/2024	1428	NICOR GAS	190.78				
24305	8/27/2024	1440	ODELL PUBLIC LIBRARY	1,219.79				
24306	8/27/2024	1450	P F PETTIBONE & CO	123.00				
24307	8/27/2024	1455	PDC LABORATORIES INC.	161.00				
24308	8/27/2024	1791	R.T.S. MULCH, INC	355.00				
24309	8/27/2024	2080	REPUBLIC SERVICES	23,443.60				
24310	8/27/2024	2132	TWELVE34 GIFTS & AWARDS	73.00				
24311	8/27/2024	1629	US CELLULAR	252.97				
24312	8/27/2024	1630	USA BLUEBOOK	452.93				
24313	8/27/2024	1643	WARD, MURRAY, PACE, JOHNSON PC	1,081.00				
24314	8/27/2024	1648	WEETS & SON SEPTIC SERVICE	170.00				
24315	8/27/2024	1656	WEX BANK	6,772.08				
24316	8/27/2024	1658	WHITESIDE CO RECORDER	49.50				
24317	8/27/2024	1675	WILLETT, HOFMANN & ASSOC.	21,663.40				
24318	8/27/2024	1694	ZIMMER & FRANCESCON, INC.	772.65				
* 24304								

* See Check Summary below for detail on gaps and checks from other modules.

BANK TOTALS:

OUTSTANDING	72,915.41
CLEARED	.00
BANK 1 TOTAL	72,915.41
VOIDED	.00

FUND		TOTAL	OUTSTANDING	CLEARED	VOIDED
01	GENERAL FUND	11,125.68	11,125.68	.00	.00
12	FIRE PROTECTION FUND	932.99	932.99	.00	.00
14	REFUSE DISPOSAL FUND	23,443.60	23,443.60	.00	.00
18	LIBRARY FUND	1,219.79	1,219.79	.00	.00
50	SEWER FUND	2,501.36	2,501.36	.00	.00
51	WATER FUND	33,691.99	33,691.99	.00	.00

8/27/2024 THRU 8/27/2024

INVOICE NUMBER	VENDOR NAME / REFERENCE	GL ACCOUNT #	AMOUNT	PAYMENT AMOUNT	CHECK #	CHECK DATE
	AIRGAS USA, LLC					
5509565417	MAINT SUPP - EQUIPMENT	01-41-6120	56.88			
				56.88	24287	8/27/24
	BILL GREELEY					
1019-2024	MAINT SUPP - UTILITY SYSTEM	51-80-6151	250.20			
				250.20	24288	8/27/24
	BONNELL INDUSTRIES					
0216841-IN	MAINT SUPP - BLDG	01-43-6110	284.16			
				284.16	24289	8/27/24
	CULLIGAN OF CLINTON					
0250549	ACCT NO 820394	01-21-5480	31.65			
				31.65	24290	8/27/24
	ENVIRONMENTAL RESOURCE					
087319	CHEMICALS	50-81-6560	691.03			
				691.03	24291	8/27/24
	FIVE STAR ENTERPRISES					
24-765184	OPERATING SUPPLIES	01-42-6520	90.90			
				90.90	24292	8/27/24
	FRONTIER					
STM080824	ACCT NO 8154009008	51-80-5520	118.94			
				118.94	24281	8/16/24
STM080824A	ACCT NO 8157721111	50-81-5520	318.63			
				318.63	24281	8/16/24
STM080824B	ACCT NO 8157723870	51-80-5520	118.94			
				118.94	24281	8/16/24
	HACH COMPANY					
14125217	CHEMICALS	50-81-6560	275.45			
	CHEMICALS	51-80-6560	467.92			
				743.37	24293	8/27/24
	HAWKINS, INC					
6830711	CHEMICALS	51-80-6560	1,042.00			
				1,042.00	24294	8/27/24
	HELM ELECTRIC FACILITY					
54856	MAINT SERV - STREETS	01-41-5140	313.00			
				313.00	24295	8/27/24
	HYDRA-STOP					
51007	TRAVEL/TRAINING	51-80-5620	3,000.00			
				3,000.00	24296	8/27/24
51008	TRAVEL/TRAINING	51-80-5620	6,100.00			
				6,100.00	24296	8/27/24
	INDUSTRIAL CHEM LABS					
398391	CHEMICALS	50-81-6560	786.15			
				786.15	24297	8/27/24
	J P COOKE COMPANY					
843164	OFFICE SUPPLIES	01-11-6510	60.60			
				60.60	24298	8/27/24
	JEFF THOMPSON					
178876	MAINT SERV - BLDG	01-31-5110	250.00			
				250.00	24299	8/27/24
	KING BARB					
STM081924	DEDUCTIBLE REIMBURSEMENTS	77-77-9241	3,156.92			
				3,156.92	24285	8/19/24
	KONE INC.					

INVOICE NUMBER	VENDOR NAME / REFERENCE	GL ACCOUNT #	AMOUNT	PAYMENT AMOUNT	CHECK #	CHECK DATE
	KONE INC.					
871431629	MAINT SERV - BLDG	01-11-5110	445.62			
				445.62	24300	8/27/24
	LECTRONICS, INC					
82963	MAINT SERV - BLDG	01-31-5110	67.50			
				67.50	24301	8/27/24
83289	MAINT SERV - BLDG	01-31-5110	20.70			
				20.70	24301	8/27/24
	MEDIACOM					
STM080824	ACCT NO 8384880210090324	01-11-5520	25.50			
	ACCT NO 8384880210090324	51-80-5520	12.75			
	ACCT NO 8384880210090324	50-81-5520	12.74			
	ACCT NO 8384880210090324	01-31-5520	66.00			
				116.99	24282	8/16/24
STM081624	ACCT NO 8384880210090316	01-11-5520	125.27			
	ACCT NO 8384880210090316	51-80-5520	62.64			
	ACCT NO 8384880210090316	50-81-5520	62.63			
				250.54	24282	8/16/24
	MORRISON AUTO SUPPLY, INC					
STM080824	CUST NO 21820	01-41-6120	131.54			
				131.54	24283	8/16/24
	MORRISON FIRE DEPARTMENT					
STM080924	PROPERTY TAX DISTRIBUTION	12-12-5460	932.99			
				932.99	24302	8/27/24
	MORRISON TIRE CENTER					
5276	MAINT - VEHICLE	01-21-5130	967.96			
				967.96	24303	8/27/24
	NICOR GAS					
STM081924	ACCT NO 40023838523	01-41-5710	142.04			
				142.04	24304	8/27/24
STM082024	ACCT NO 111767693	50-81-5710	48.74			
				48.74	24304	8/27/24
	ODELL PUBLIC LIBRARY					
STM080924	PROPERTY TAX DISTRIBUTION	18-18-5460	1,219.79			
				1,219.79	24305	8/27/24
	P F PETTIBONE & CO					
185865	UNIFORMS	01-21-6590	123.00			
				123.00	24306	8/27/24
	PDC LABORATORIES INC.					
247214310	LAB SUPPLIES	51-80-5420	161.00			
				161.00	24307	8/27/24
	R.T.S. MULCH, INC					
STM081924	MAINT SUPP - EQUIPMENT	01-43-6120	355.00			
				355.00	24308	8/27/24
	REPUBLIC SERVICES					
STM080924	REFUSE	14-14-5730	23,443.60			
				23,443.60	24309	8/27/24
	SECRETARY OF STATE					
STM081424	MAINT - VEHICLE	01-21-5130	165.00			
				165.00	24279	8/14/24
	STROBBE SCOTT					
STM082024	DEDUCTIBLE REIMBURSEMENTS	77-77-9241	160.00			
				160.00	24286	8/20/24
	TWELVE34					

INVOICE NUMBER	VENDOR NAME / REFERENCE	GL ACCOUNT #	AMOUNT	PAYMENT AMOUNT	CHECK #	CHECK DATE
	TWELVE34					
STM080824	TOURNAMENT AWARDS	01-43-6542	73.00			
				73.00	24310	8/27/24
	US CELLULAR					
0671314609	ACCT NO 928070215	01-11-5520	126.49			
	ACCT NO 928070215	51-80-5520	63.24			
	ACCT NO 928070215	50-81-5520	63.24			
				252.97	24311	8/27/24
	USA BLUEBOOK					
INV00435433	OPERATING SUPPLIES	51-80-6520	182.90			
				182.90	24312	8/27/24
INV00440421	OPERATING SUPPLIES	50-81-6520	270.03			
				270.03	24312	8/27/24
	VERIZON WIRELESS - LERT B					
9970872716	ACCT NO 342565121-00001	51-80-5520	36.01			
				36.01	24284	8/16/24
	WARD, MURRAY, PACE, JOHNS					
261800	LEGAL SERVICE	01-12-5330	1,081.00			
				1,081.00	24313	8/27/24
	WEETS & SON SEPTIC SERVIC					
5574	PORTABLE RESTROOM RENTAL	01-43-5270	170.00			
				170.00	24314	8/27/24
	WEX BANK					
STM081224	AUTO FUEL/OIL	01-21-6550	1,942.69			
	AUTO FUEL/OIL	01-41-6550	4,030.29			
	AUTO FUEL/OIL	51-80-6550	432.38			
	AUTO FUEL/OIL	50-81-6550	366.72			
				6,772.08	24315	8/27/24
	WHITESIDE CO RECORDER					
STM082024	POSTAGE	51-80-9280	24.75			
	POSTAGE	51-80-9280	24.75			
				49.50	24316	8/27/24
	WILLETT, HOFMANN & ASSOC.					
1870D23	ENGINEERING SERVICE	51-80-5320	4,584.00			
				4,584.00	24317	8/27/24
36722	ENGINEERING SERVICE	51-80-5320	16,051.20			
				16,051.20	24317	8/27/24
36734	OTHER PROFESSIONAL SERVICES	01-11-5480	493.20			
				493.20	24317	8/27/24
36737	ENGINEERING SERVICE	51-80-5320	535.00			
				535.00	24317	8/27/24
	ZIMMER & FRANCESCON, INC.					
0174498-IN	MAINT SUPP - UTILITY SYSTEM	51-80-6151	772.65			
				772.65	24318	8/27/24
	REPORT TOTAL			77,488.92		

City of Morrison
TREASURER'S REPORT
CALENDAR 7/2024, FISCAL 3/2025

FUND#	TITLE	BEGINNING CASH & INVESTMENTS	MTD REVENUES	MTD EXPENSES	CHANGE IN LIABILTY	TRANSFER IN	TRANSFER OUT	ENDING BALANCE
01	GENERAL FUND	660,276.05	176,124.05	139,035.80	750.00-			696,614.30
02	AUDIT FUND	15,561.95	118.22	4,633.33				11,046.84
03	STREET LIGHTING FUND	33,254.45	491.66					33,746.11
04	LOCAL 1 % SALES TAX FUND	947,815.23	31,008.65					978,823.88
05	COMMUNITY LANDSCAPING	11,803.30	46.95					11,850.25
06	INSURANCE FUND	68,543.35	1,063.42					69,606.77
07	TOURISM & CONVENTION FUND	3,812.57	15.16					3,827.73
12	FIRE PROTECTION FUND	44,001.75	932.99	44,001.75				932.99
14	REFUSE DISPOSAL FUND	16,413.72	23,613.31	23,612.33				16,414.70
15	MOTOR FUEL TAX FUND	155,879.52	16,328.26	370.52				171,837.26
16	IMRF FUND	394,350.19	8,491.67	4,556.24				398,285.62
17	FICA FUND	166,719.62	1,935.44	8,014.29				160,640.77
18	LIBRARY FUND	57,527.62	12,867.58	65,713.61				4,681.59
20	DRUG TRAFFIC PREVENTION	7,506.14	29.85					7,535.99
24	POL VEH & CAP EQUIP FUND	158,008.54	604.87	11,857.08				146,756.33
26	VEH & CAP EQUIP FUND	351,126.25	4,769.03	8,042.53				347,852.75
35	REVOLVING LOAN FUND							
37	VETERAN'S MEMORIAL PARK	7,003.66	27.86					7,031.52
46	2016 G.O.	89,015.10	25,984.35					114,999.45
50	SEWER FUND	1,219,305.38	111,250.64	69,376.04				1,261,179.98
51	WATER FUND	1,531,497.79	82,555.81	112,196.78				1,501,856.82
52	W&S VEHICLE REPLACEMENT							
53	WATER/SEWER/PUBLIC WORKS							
54	WASTEWATER TREATMENT PLAN							
61	CAPITAL IMPROVEMENT FUND	458,357.10	1,817.77	2,648.26				457,526.61
74	GROVE HILL CEMETERY PERPE	354,113.47	1,408.41					355,521.88
77	HEALTH INSURANCE FUND	336,497.84	1,274.92	36,121.42	4,224.88			305,876.22
	Report Total	7,088,390.59	502,760.87	530,179.98	3,474.88	.00	.00	7,064,446.36

Margaret Jones

Historic Preservation Commission
Minutes
August 6, 2024 5:00 p.m. City Hall

- The Historic Preservation Commission met on August 6, 2024. Chairman Barb Bees called the meeting to order at 5:06 pm. John Tomasino recorded the minutes.
- Commission members present: Barb Bees, John Tomasino, Sharon Boyles, and Lynn Kenady. Absent: Ned Nesti
- Other City Officials present: None
- Commission member Sharon Boyles moved to approve the July 2, 2024 meeting minutes; seconded by commission member Tomasino. On a voice vote, the motion carried.

Public Hearing:

Mike Buckwalter was present and submitted a Request for a Certificate of Appropriateness for the property located at 114 E Main Street. He is requesting to repaint the front and back of the building. Commission member Lynn Kenady made a motion to approve the request and color selection seconded by commission member Boyles. On a voice vote, the motion carried.

New Business:

Commission member John Tomasino made a motion to explore the use of the Tromp L' Oiel Painting Technique for the exterior restoration of the buildings at 101 and 103 W Main Street. Member Lynn Kenady seconded the motion. On a voice vote, the motion carried with chairman Bees being recused from the vote.

Building Improvement Request to Participate-114 E Main Street

Commission member Lynn Kenady made a motion to clarify the Guidelines for Building Improvement/ Reimbursement as follows:

- 50% of project costs up to a cap of $10,000
  Examples: A project costing $5,000 would receive a $2,500 reimbursement
  A project costing $20,000 would receive a $10,000 reimbursement
  A project costing $25,000 would receive a $10,000 reimbursement

Commission member John Tomasino seconded the motion. On a voice vote, the motion carried.

Other Considerations:

Barb Bees will continue working on a packet to be distributed to the Main Street businesses to inform them of the purpose and function of the Historic Preservation Commission. She will bring a rough copy of packet materials to the next meeting as well as an Historic District Sign example.

The next regularly scheduled meeting will be September 3, 2024 @ 5:00 p.m.

At appoximately 6:25 p.m. commission member Kenady moved to adjourn the meeting; seconded by commission member Boyles. On a voice vote, the motion carried.

What Is Trompe L'Oeil?

Trompe l'oeil (French for "deceives the eye") is a type of optical illusion used to trick the eye into thinking that a flat surface, like a wall, is actually three-dimensional. This technique is often achieved through photorealistic painting, and careful use of perspective. Trompe l'oeil can be found across many artistic fields, from fine art to theatre sets to interior design.

This technique has been found in many downtown buildings in the United States and Europe to make a building façade look like it was or what it could be,

CITY OF MORRISON

200 West Main Street
Morrison, Illinois 61270-2400
Phone: 815-772-7657
Fax: 815-772-4291
morrisonil.org

Morrison Historic Preservation Commission
Certificate of Appropriateness
Morrison City Ordinances 2.88.050 *et seq.*

1.	Certificate of Appropriateness issued to:	Buckwalter Properties, LTD 14766 Norrish Road Morrison, IL 61270
2.	Date of Commission Determination:	August 6, 2024
3.	Certificate of Appropriateness issued for and limited to:	Painting the front and back of the building located on the property with the common address of 114 E Main Street.

Dated: 8/15/2024

Barbara Bees, Chair
Morrison Historic Preservation Commission

Original: file
Copies: Applicant
City Council

City of Morrison, Illinois

200 West Main Street, Morrison IL USA 61270

Permit No.: _____

STREET CLOSURE

& OTHER CITY SERVICES REQUEST

Name of Organization: CAPA / CHILDREN'S ART PRESERVATION ASSOCIATION

Contact Person/Address: BARB BEES - 1606 W. LINCOLNWAY, MORRISON IL. 61270

Email: bees.barbara@gmail.com Phone: 815-508-5211

Event: PAINT THE TOWN

Street(s) to be Closed: SEE ATTACHED MAP (ATTACHMENT 1)

Date(s) of Event: 9/21, 22 / 2024

Times of Closure: 2AM 9/21 To 8PM 9/22

Additional City Services: SEE ATTACHED ATTACHMENT 2

- [X] Electric Service on Genesee Street
- [X] Electric Service on Base Street
- [X] Picnic Tables – How many? ALL AVAILABLE
- [X] Main Street Audio System/Music/Microphone
- [X] Refuse Receptacles – How many? _____
- [X] Water – Location(s)? SEE ATTACHED
- [X] Police Services
- Other/Specify: SEE ATTACHED

The undersigned agrees to release, hold harmless, and defend the City of Morrison, its officers and agents against any and all claims for loss, damage, personal injury, or death occurring as a result of the event for which this permit is requested. **Proof of insurance is required. Insurance must name the City of Morrison as an additional insured.**

BARB BEES CHAIRMAN 8/8/2024

Authorized Signature | Title | Date

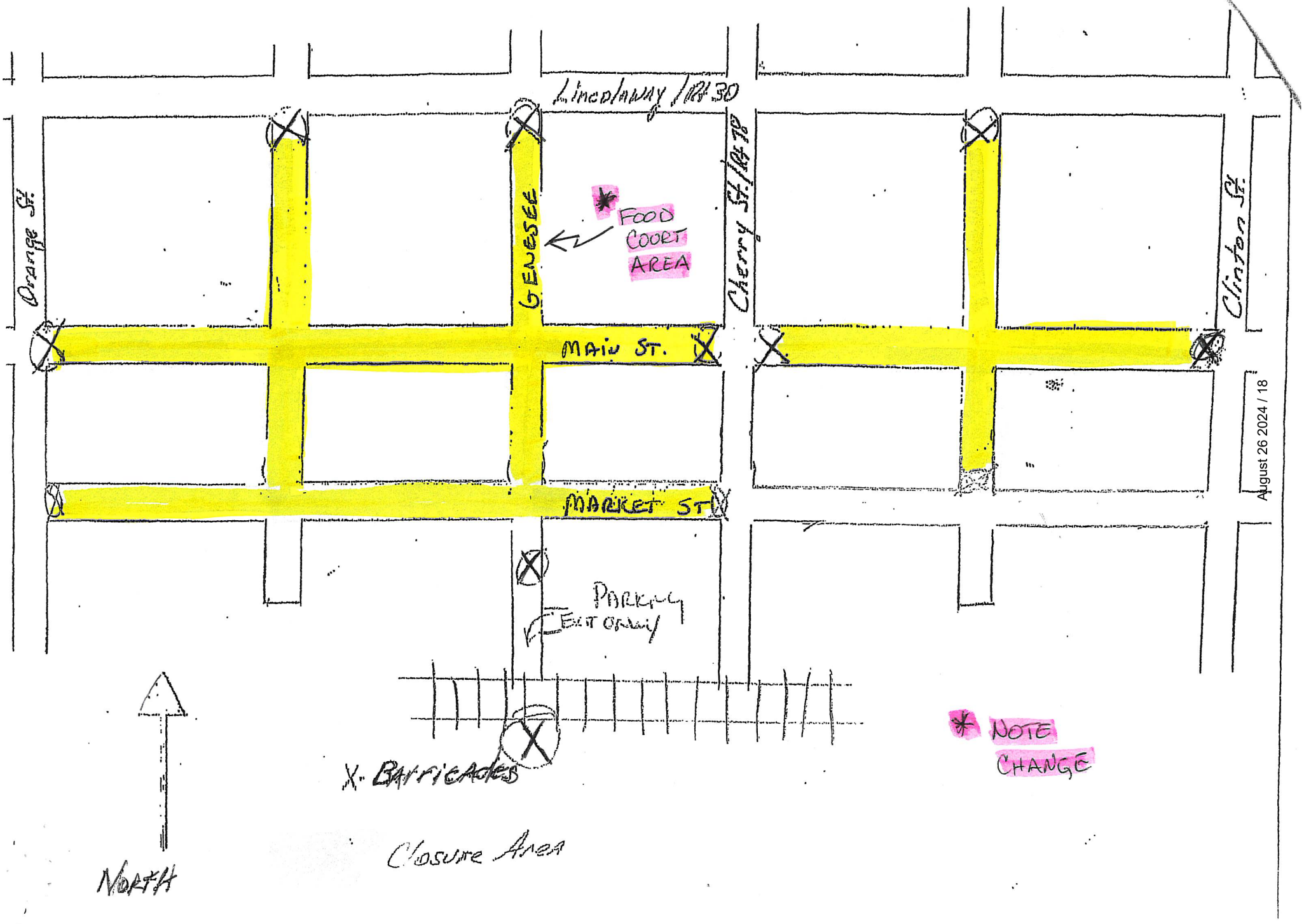
STREET CLOSURE PERMIT

☐ Subject to the information contained in this Application, a permit is approved and thereby issued.

☐ Receipt of $25.00 PERMIT FEE and/or the $50.00 ELECTRICAL HOOK-UP CHARGE is hereby acknowledged. Fees are waived for non-profit organizations.

Date _____ City Clerk _____

ATTACHMENT 1



CITY OF MORRISON
STREET CLOSURE REQUEST
ATTACHMENT 2
STREET CLOSURE: SERVICES AND MATERIAL REQUEST FOR EVENT

EVENT: Paint the Town 2024
DATE: Saturday, September 21 and Sunday, September 22

STREET CLOSURE:

- Please close the streets at 2:30 AM on Saturday, September 21 and remain closed until 8 PM on Sunday, September 22.

SERVICES NEEDED:

- Empty all trash receptacles on Friday, September 20
- Please sweep all downtown streets on Friday, September 20 - to be completed by 2 AM on Saturday, September 21
- Additional police coverage will be needed throughout the day on Saturday, September 21.
- Turn on power to bollards for food court on Genesee St.

MATERIALS NEEDED

- All available picnic tables to be delivered to food court areas on Saturday, September 21 by 9 AM (*****Please note the change in the food court are to north of Main St on Genessee).
- Barricades to be delivered on Friday, September 21on corners designated with an X on event map (attachment 1)
- Water hookups and wash sinks to be attached on fire hydrants by 10 AM Saturday, September 21.

ELECRICAL

- Provide power adaptors for food service vendors by 9 AM Saturday, September 21. ****(please note change in food court location to Genesee, NORTH of Main Street)
- Audio system: Entertainment Chairman will contact City Administrator to coordinate any needed / possible interface with this system.

PLEASE DIRECT ANY QUESTIONS OR CONCERNS TO BARB BEES, 815.508.5211 OR JOHN MARTIN, 815.499.2037

CITY OF MORRISON, ILLINOIS USA

ORDINANCE NO. 24-07

ORDINANCE AMENDING CHAPTER 10 – BUILDINGS AND BUILDING REGULATIONS OF THE CITY OF MORRISON MUNICIPAL CODE AND TO ADD ARTICLE V.7 TITLED "VACANT BUILDINGS."

ADOPTED BY THE

CITY COUNCIL

OF THE

CITY OF MORRISON, ILLINOIS USA

THIS 9th DAY OF SEPTEMBER, 2024

Published in pamphlet form by authority of the City Council of the City of Morrison, Illinois, this 9th day of September, 2024.

ORDINANCE NO. 24-07

ORDINANCE AMENDING CHAPTER 10 – BUILDINGS AND BUILDING REGULATIONS OF THE CITY OF MORRISON MUNICIPAL CODE AND TO ADD ARTICLE V.7 TITLED "VACANT BUILDINGS."

WHEREAS, the Mayor and City Council of the City of Morrison find that vacant buildings are unsightly, unsafe, a public nuisance, some are in a state of disrepair, may contribute to a decrease in surrounding property values, discourage investment in neighboring properties, provide opportunity for criminal activity and have an overall negative impact on the community. Further, many buildings, once vacant, remain that way for years; and

WHEREAS, the Mayor and City Council of the City of Morrison allowing certain buildings to remain vacant indefinitely, even in the absence of code violations, is detrimental to the public health, safety, and welfare; interferes with the reasonable and lawful use and enjoyment of other premises within the neighborhood; may pose an extraordinary danger to police officers and firefighters entering the premises in time of emergency; and detracts from the appearance and good order of the neighborhood; all of which effects are especially associated with such buildings that have been vacant for an extended period of time; and

WHEREAS, the City has the statutory authority to define, prevent, prohibit, and abate public nuisances pursuant to 65 ILCS 5/11-60-2 of the Illinois Municipal Code; and to regulate the maintenance of properties and buildings within the City in order to protect the public health, safety, and welfare of its citizens unless so specifically statutorily limited by the Illinois General Assembly; and

WHEREAS, the Mayor and the City Council of the City of Morrison find that prevention of nuisances caused by vacant buildings, setting forth responsibilities of property owners, and causing the timely repair and rehabilitation of vacant properties and their subsequent occupancy is in the best interests of the City and its residents.

NOW, THEREFORE, BE IT ORDAINED by the City Council of the City of Morrison, Illinois, as follows:

SECTION 1. That Chapter 10, "Buildings and Building Regulations," be amended by adding a new Article titled "Vacant Buildings," as follows:

ARTICLE V.7 - VACANT BUILDINGS

SECTIONS:

10-488 Definitions

10-489 Vacant Building Registration
10-490 Maintenance
10-491 Certification
10-492 Exemption
10-493 Appeal
10-494 Inspections
10-495 Other Laws, Ordinances, Regulations and Enforcement
10-496 Penalties

10-488. DEFINITIONS

For the purpose of this Chapter, the following definitions shall apply unless the context clearly indicates or requires a different meaning.

Abandoned Property: Property that has: delinquent taxes for two (2) or more years or bills for water service for the property have been outstanding for two (2) or more years or the water service has been turned off for two (2) or more years; unoccupied by persons legally in possession; or the property contains a dangerous or unsafe building or structure.

Emergency Situation: Where the condition of the building, structure, or any part thereof is an imminent, immediate, and substantial danger to the health or safety of anyone on the premises or the general public. Such conditions include, but are not limited to fire hazards, falling or dilapidated buildings, structures, or any part thereof, or such condition resulting from a sudden event/occurrence which causes loss of significant water, heat, ventilation, or lack of sanitary conditions.

Enforcement Officer: Individuals charged with enforcing the Municipal Code of Ordinances of the City of Morrison.

Owner: The person, persons, or entity shown to be the owner or owners on the records of the Whiteside County Recorder, those identified as the owner or owners on a vacant building registration form, a mortgagee in possession, a mortgagor in possession, assignee of rents, receiver, executor, trustee, lessee, or other person, firm or corporation in control of the premises. Any such person shall have joint and several obligations for compliance with the provisions of this Chapter.

Secured by Other Than Normal Means: A building secured by means other than those conventional methods used in the design and/or construction of buildings and structures, or approved plans for the building.

Unoccupied: A building which lacks the habitual presence of human beings who have a legal right to be on the premises, including buildings ordered vacated by an Enforcement Officer of the City, a court of competent jurisdiction, or Administrative Adjudication Hearing Officer should the City enact the authority for Administrative Adjudication. The term shall also mean a building which is empty or not lawfully occupied on a regular basis for the usual and customary

purposes for which the building is designed and zoned. In determining whether a building is unoccupied, the Enforcement Officer may consider these factors, among others: whether lawful residential or business activity has ceased; the building is substantially devoid of contents or has minimal fixtures or personal property in the building; the building lacks utility services; the building is subject to a foreclosure action; the building is not actively for sale as part of a contractual agreement to sell the building, the building lacks "for sale", "for rent" or similar signage; and/or the presence or reoccurrence of violations of city codes.

Unsecured: A building or portion of a building which is open to entry by unauthorized persons, without the use of tools or other means.

Vacant Building: A building or structure which is any one or more of the following:

A. Unoccupied and unsecured;
B. Unoccupied and secured by other than normal means;
C. Unoccupied and unsafe as determined by the Enforcement Officer;
D. Unoccupied and an Enforcement Officer has issued an order to correct code violations;
E. Illegally occupied.

Vacant Building Plan: A written plan of action for future purpose and physical condition of the property. This plan may include repairs to any doors, windows or other openings which are secured by other than normal means. The proposed repairs shall result in openings secured by conventional methods used in the design of the building or by methods permitted for new construction of similar type. Such plan shall also address any outstanding municipal code violations, which includes any identified public nuisances. Timelines shall also be noted for any actions to be completed.

10-489. VACANT BUILDING REGISTRATION

A. The owner of a vacant building shall register with the City Clerk no later than thirty (30) days after any building becomes a "vacant building." The obligation to register a building as a vacant building shall be on the owner of the building. The City may give notice to an owner requiring registration as indicated, but the obligation to register rests with the owner whether or not the owner receives any notice. An Enforcement Officer may identify vacant buildings through a routine inspection process. Upon notification by residents, neighborhood associations or other community groups/persons that a building may be eligible for inclusion on the registry, an Enforcement Officer shall conduct an inspection to determine whether such building is a "vacant building" and required to be registered.

B. A notice to register issued by an Enforcement Officer shall be served either in person or by first class mail to the owner of record and any registered property manager, if known. If the notice is served by first class mail, the notice shall be sent to the owner's and manager's last known address, and the date of mailing shall be the date of service. The notice to register may also include information outlining programs available which may be useful to implement a rehabilitation plan.

C. The registration shall be submitted on forms provided by the City Clerk and shall include the following information:

1. A description of the premises, including square footage, number of stories, age of the building, and most recent use of the building;
2. The name, street address, and telephone numbers of the owner or owners;
3. The name, street address, and telephone number of any registered property manager, or if none, another responsible person who can be reached and respond if an emergency situation arises;
4. The name and street address of all known lien holders of record, and all other parties with an ownership interest in the building;
5. A vacant building plan as described in subsection (D) below.

D. Vacant Building Plan: The owner shall submit a vacant building plan, which must be approved by the City Council. The plan shall contain a statement as to which of the following (3) three options for the property the owner has chosen for the property, as well as the accompanying information.

1. Building to be demolished. If the building is to be demolished, the owner shall provide a demolition plan (and required permit) indicating the proposed time frame for completion of the demolition.
2. Building to remain vacant. If the building is to continue to be vacant, the owner shall provide a plan for securing the building, along with the procedure for maintaining the building and property. The owner shall also provide a statement as to the reason(s) why the building will continue to be vacant.
3. Building to be rehabilitated. If the building is to be returned to appropriate occupancy or use, the owner shall provide a plan for rehabilitating the building. The rehabilitation plan shall provide for completion of the rehabilitation within a reasonable period commensurate with the condition of the building from the date of submission of the plan and will include a plan progress review every four (4) months. Any repairs, improvements, or alterations to the property must comply with all applicable city codes, including but not limited to, zoning, property maintenance code, and building codes. A plan progress review may be extended by the City Council but only for good cause shown and upon receipt of a written statement from the owner detailing the reasons for the requested extension.

E. The owner shall comply with all applicable laws and codes in meeting the obligations under the plan chosen. The owner shall notify the City Clerk of any changes in information supplied as part of the vacant building registration within fifteen (15) days of the change. If the plan or timetable for the vacant building is revised in any way, the revisions shall be in writing and must meet the approval of the City Council.

F. The owner and any subsequent owner shall keep the building secured and safe and the building and property properly maintained, according to all applicable codes.

G. Failure of the owner or any subsequent owner to meet the obligations of the plan or maintain the building and property as required herein or by municipal code shall be grounds for the City:

1. To remediate or demolish the building at the owner's expense; or
2. To pursue any and all violations and to impose the fees provided in this Chapter and any applicable penalties provided in the municipal code against the owner.

H. Any new owner shall register or re-register the vacant building with the City Clerk within thirty (30) days of any transfer of an ownership interest in a vacant building. The new owner shall comply with the approved plan and timetable submitted by the previous owner until any proposed changes are submitted and meet the approval of the City Council.

I. Registration fees; Insurance.

1. The owner of a vacant residential building shall pay a registration fee of Two Hundred Fifty Dollars ($250.00). The owner of a vacant non-residential building shall pay a registration fee of Five Hundred Dollars ($500.00). If any building is going to be rehabilitated and has an approved rehabilitation plan, the registration fee shall be Fifty Dollars ($50.00). Any vacant building containing both residential and non-residential areas shall be considered non-residential for purposes of the registration fee. The registration fee is due and payable upon registration.
2. The owner of a vacant building shall be required to maintain general liability and casualty insurance in an amount not less than the amount sufficient to secure the repairs or demolition of the building. The owner shall maintain such insurance until the building is no longer vacant or is demolished. A copy of the certificate of insurance shall be attached to the registration form and the owner will take such steps as are necessary to assure that the City will receive Notice directly from the insurance company if the coverage is changed or terminated.
3. If the building is to remain vacant, the owner shall also pay an annual vacant building fee of One Thousand Dollars ($1,000.00) until the building is properly demolished or rehabilitated. The One Thousand Dollars ($1000.00) annual vacant building fee is due and payable together with the registration fee and on each anniversary thereafter until the building is demolished or rehabilitated. In the event the owner has obtained and maintained permits for repairs to the building and is making progress on such repairs, the One Thousand Dollar ($1000.00) annual fee shall be held in abeyance. In the event that the permits expire or the owner is not making progress as outlined in the rehabilitation plan, the owner shall pay such One Thousand Dollar ($1000.00) annual vacant building fee.
4. If the building is to be returned to appropriate occupancy or use, the rehabilitation plan shall include a plan progress review every four (4) months.

A plan progress review may be extended by the City Council, but only for good cause shown and upon receipt of a written statement from the owner detailing the reasons for the requested extension. If the rehabilitation has not been completed within a reasonable time period commensurate with the condition of the building, the owner shall pay an annual vacant building fee of One Thousand Dollars ($1000.00) until the building is properly demolished or rehabilitated. In the event the owner has obtained and maintained permits for repairs to the building and is making progress on such repairs, the One Thousand Dollar ($1000.00) annual fee shall be held in abeyance. In the event that the permits expire or the owner is not making progress as outlined in the rehabilitation plan, the owner shall pay such One Thousand Dollars ($1000.00) annual vacant building fee. The One Thousand Dollars ($1000.00) annual vacant building fee is payable on the anniversary of the payment of the registration fee in (1) above, and on each anniversary thereafter until the building is demolished or rehabilitated.

5. If the owner of a vacant building fails to register, pay the fees, and/or maintain the required insurance, the owner shall be subject to the penalties set forth in this Chapter.
6. All fees shall be paid by the owner prior to any transfer of an ownership interest in any vacant building. The fees will be disclosed by the seller to the buyer prior to the sale. If the fees are not paid prior to any transfer, the new owner will pay the annual fee plus Five Hundred Dollars ($500.00) no later than thirty (30) days after the transfer of ownership, and the subsequent annual fees will be due on the new anniversary date. If the building is no longer subject to the provisions of this Chapter within such 30-day period, the new owner will not be required to pay the annual fee or the One Thousand Dollars ($1,000.00) as indicated above.
7. Any owner who fails to pay an annual vacant building fee when due shall be charged a late fee of Fifty Dollars ($50.00) per month or any part thereof for which payment received within thirty (30) days from the date of the demand for payment or an invoice.

10-490 MAINTENANCE

A. The owner of a vacant building will take such steps and perform such acts as may be required from time-to-time to ensure that the building and its adjoining yard remain safe and secure and do not present a hazard to the adjoining property or the public. Owners will be responsible for maintaining their buildings and structures so that they do not become an unoccupied hazard. In any building that is vacant or about to become vacant, there will be at least one access which meets the approval of the Enforcement Officer and the Fire Chief. When a building becomes vacant, the owner shall post a "No Trespassing" sign on the building or property in at least two (2) conspicuous places.

B. The owner shall protect and maintain the exterior of the building according to all applicable codes, as well as the following:

1. Exterior walls, including foundations, will be maintained such that water does not penetrate into basements, cellars, or other interior areas. All exterior walls and foundations must be free of holes and crevices.
2. Exterior doors, windows, skylights, and similar openings will be maintained weather tight.
3. Exterior stairs, porches, entrance platforms, fire escapes and the railings thereon shall be maintained in a safe and sound condition.
4. Roofs shall be maintained in a watertight condition.
5. Exterior surfaces shall be maintained in good condition. Surfaces not inherently resistant to deterioration shall be treated with a protective coating of paint or other suitable preservative.
6. The covering for glass doors and windows may not consist of any substance sprayed onto the glass doors or windows. All enclosures shall be properly fitted and be of such material and surface that they are neither unsightly nor will materially detract from the general appearance of the building or the neighborhood and, when possible, secured by normal means.
7. The covering for broken doors and cracked or broken windows may consist of glass, plexiglass, plywood, or similar materials finished and maintained in a manner recommended and approved by the Building Inspector. If plywood or similar material is used, the material shall be cut to fit the opening and painted the same color scheme as the building.
8. Windows that are not cracked or broken may be covered with interior blinds, curtains, or shades. All ground floor windows facing street frontage shall be covered on the interior side with an appropriate professionally finished manner.
9. The premises shall be kept free of insects and vermin and is to be treated if necessary.
10. Any excavation, swimming pool, or other nuisance must be filled in and/or properly closed.

C. In addition to the standards prescribed above, vacant commercial and retail buildings shall comply with the following standards:

1. Any and all broken or cracked windows shall be replaced with plywood, glass, plexiglass, or other similar material approved by the Building Inspector. If plywood or similar material is used, the material shall be cut to fit the opening and painted in the same color scheme as the building or with an approved mural or announcement sign. Such coverings shall be maintained in good repair and shall not be allowed to deteriorate.
2. All exterior signposts or hardware, awnings, and lighting systems, if not removed, shall be maintained in a non-deteriorated and safe condition.

D. The owner shall protect and maintain the interior of the building according to all applicable health and life safety codes, as well as the following:

1. Structural members shall be maintained to resist and prevent deterioration.
2. Unheated attics, spaces below flat roofs, and crawl spaces shall be ventilated to minimize deterioration.
3. Ceilings, walls, floors, and stairways shall be maintained in a safe and sound condition.

E. The owner shall further maintain the premises as follows:

1. Shall not permit garbage and refuse to accumulate;
2. Shall not permit insects, vermin, or rodents to infest the premises;
3. Shall not discard, abandon, or store refrigerators or similar equipment with locking mechanisms without first removing the locking devices or the hinges of the doors;
4. Shall not store or otherwise allow inoperable, abandoned, or junked vehicles on the premises;
5. Shall maintain chimneys, smokestacks, flues, gas vents, smoke pipes and connectors structurally safe and smoke tight;
6. If the building is to be demolished or remain vacant, then, within ten (10) days of registering the building, disconnect all fuel gas, water, and other utilities at the mains and drain the water pipes; or, if the building is going to be rehabilitated, heat the building to avoid freezing pipes, maintain fuel gas pipe systems gastight, safe and in operative condition, and maintain water pipes to avoid leaks and breakages;
7. Maintain fuel tanks so that they will not become a hazard, or discontinue use of the fuel tanks consistent with any applicable codes, laws, or regulations;
8. Maintain the domestic water supply system such that it is connected to an approved source, will not be subject to contamination and will not be connected to unsafe water supplies; or disconnect the water supply system at the main and completely drain the system;
9. Maintain storm water drainage systems so as to function properly and be kept free from obstructions, leaks, and defects; maintain sewage systems so as to function properly and be kept free from obstructions, leaks and defects, or shall be sealed so as to prevent accumulation of sewage gases into the building;
10. Maintain electrical fixtures, devices, wiring and systems in safe working condition so as to avoid a potential source of ignition or shock; or disconnect the service at the supply;
11. Maintain elevators, dumbwaiters, and escalators; or take them out of service;
12. Maintain the property by trimming trees, bushes, and shrubs, mowing the grass, and keeping the premises free of physical hazards and rodent harborage and infestation.

F. Whenever the owner of a vacant building fails to comply with a notice from an Enforcement Officer to take steps and perform acts required to ensure that a

building and its adjoining yards remain safe and secure and do not present a hazard to adjoining property, the City may enter onto the building and the property and take steps and perform acts to render the building and its adjoining yards safe, secure, and free from hazards to adjoining property and the public. These acts may include, but not be limited to, removal of dangerous conditions, properly replacing or boarding up windows and doors, shutting off utilities, capping plumbing to prevent leakage of water or sewer gas, and removing flammable or otherwise hazardous material and debris. A bill for expenses incurred in performing any of said acts will be sent to the owner.

G. If a bill for vacant property registration or inspection is not paid in full within thirty (30) days of the date of the bill, the City shall have the authority to file and record a lien against the property, pursuant to Section 11-20-15 of the Illinois Municipal Code, 65 ILCS 5/11-20-15. If, for any one property, the City engaged any nuisance abatement on more than one occasion during the course of one year, the City may combine any or all of the costs of those activities into a single notice of lien. The lien must be filed in accordance with the lien procedure established by the specific code provision of which the property is alleged to be in violation or, if no such procedure exists, then the following procedure shall apply:

1. Notice of Lien: The City of Morrison, or person performing the service by authority of the City, may file a notice of lien in the office of the recorder of deeds in the county in which the real estate is located. The notice of lien shall be filed within one year after the cost and expense is incurred.
2. The notice of lien shall also be sent by certified mail to the owner.

10-491. CERTIFICATION

A certificate of code compliance for vacant buildings must be issued by the City of Morrison and payment in full of all fees imposed pursuant to this section prior to occupancy of a vacant building.

10-492. EXEMPTION

A building which has suffered such damage caused by fire or extreme weather conditions, so as to be subject to the provisions of this Chapter, will be exempt from the registration requirement for a period of ninety (90) days after the date of the fire or extreme weather event. The property owner may submit a written request for an extension of the exemption period to the City Clerk. The City Council may grant such extended exemption period only for good cause shown. The request shall include the following: a description of the premises; the reason for the request for exemption; the names and street addresses of the owner(s); and a statement of intent to repair and reoccupy the building in an expedient manner, or the intent to demolish the building.

10-493. APPEAL

An owner of a building determined to be a vacant building as provided for in this Chapter may appeal that determination to the City Council. Such appeal shall be made in writing and shall be filed with the City Clerk within fifteen (15) days of the date of the mailing of the notice of determination. The filing of an appeal stays the owner's obligation to register his or her building as required by this Chapter. The appeal shall contain a complete statement of the reasons the owner disputes the determination, shall set forth specific facts support thereof, and shall include all evidence the owner relies upon to support the appeal. The City Council shall decide the appeal on the basis of facts presented by the owner in his or her written appeal. The Mayor shall send written notice of the City Council's decision within five (5) days following the next regularly scheduled City Council Meeting.

10-494. INSPECTIONS

By registering a vacant building, the owner consents to an Enforcement Officer inspecting the premises for the purpose of enforcing and assuring compliance with the provisions of this chapter. Upon request of the Enforcement Officer, the owner shall provide access to all interior portions of a vacant building in order to permit a complete inspection. Nothing contained herein will diminish the owner's right to insist upon the Enforcement Officer obtaining an administrative search warrant before conducting any inspection. In the case of an emergency this section shall not apply.

10-495. OTHER LAWS, ORDINANCES, REGULATIONS AND ENFORCEMENT

This Chapter shall not be construed to prevent the enforcement of other laws, codes, ordinances, and regulations which prescribe standards other than those provided herein, and in the event of conflict, the most restrictive shall apply. The registration of a vacant building pursuant to this Chapter shall not preclude action by the City to demolish or force rehabilitation of the building as provided in this Code or other laws.

10-496. PENALTIES

Any person found guilty of violating any provision of this Chapter shall be fined not less than Two Hundred Fifty Dollars ($250.00) nor more than Two Thousand Five Hundred Dollars ($2,500.00) for each offense. In addition, for each additional inspection that is done, owner will pay a fee of Two Hundred Dollars ($250.00) per inspection. Each day a violation continues shall be deemed a separate offense. In addition to any fine imposed under this Chapter, the offender shall be ordered to pay all of the costs and fees incurred by the City in prosecuting the violation, which shall include but not be limited to the costs associated with an administrative adjudication proceeding or circuit court proceeding, and reasonable attorney's fees.

SECTION 2. That each section, paragraph, sentence, clause, and provision of this Ordinance is separable and if any provision is held unconstitutional or invalid for any reason, such decision shall not affect the remainder of this Ordinance nor any part thereof, other than the

part affected by such decision.

SECTION 3. That except as to the amendment heretofore mentioned, all chapters and sections of the Municipal Code of Shabbona, Illinois, shall remain in full force and effect.

SECTION 4. That this Ordinance shall, by authority of the City Council of the City of Morrison, Illinois, be published in pamphlet form. From and after ten (10) days after said publication, this Ordinance shall be in full force and effect.

PASSED BY THE City Council of the City of Morrison, Illinois this 9th day of September, 2024, and approved by the Mayor and the City Council this 9th day of September, 2024.

_____

Scott Vandermyde, Mayor

ATTEST:

_____

Michael Hemmer, City Clerk

Alderpersons voting:

	AYE	NAY	ABSTAIN	ABSENT
Kevin Bruckner Jr.	☐	☐	☐	☐
Gregory Kruse	☐	☐	☐	☐
Sidonna Mahaffey	☐	☐	☐	☐
Todd Schlegel	☐	☐	☐	☐
Vernon Tervelt	☐	☐	☐	☐
Matthew Tichler	☐	☐	☐	☐
Joshua West	☐	☐	☐	☐
Harvey Zuidema	☐	☐	☐	☐

CERTIFICATE

STATE OF ILLINOIS)
)
SS. COUNTY OF WHITESIDE)

I, Michael Hemmer, certify that I am the duly elected City Clerk of the City of Morrison, Whiteside County, Illinois.

I further certify that on September 9th, 2024, the Corporate Authorities of such municipality passed and approved Ordinance No. 24-07, ORDINANCE AMENDING CHAPTER 10 – BUILDINGS AND BUILDING REGULATIONS OF THE CITY OF MORRISON MUNICIPAL CODE AND TO ADD ARTICLE V.7 TITLED "VACANT BUILDINGS" including a cover sheet thereof prepared, and a copy of such Ordinance was posted in the City Hall, commencing on September 9th, 2024 and continuing for at least ten days thereafter. Copies of such Ordinance were also available for public inspection upon request of the municipal clerk.

Dated at Morrison, Illinois this 9th day of September, 2024.

_____
Michael Hemmer, City Clerk

CITY OF
MORRISON,
ILLINOIS, USA

OFFICIAL
SEAL

CITY OF MORRISON, ILLINOIS USA

ORDINANCE NO. 24-08

ORDINANCE AMENDING THE MORRISON MUNICIPAL CODE RELATING TO INCORPORATION & ADOPTION OF INTERNATIONAL CODES

ADOPTED BY THE

CITY COUNCIL

OF THE

CITY OF MORRISON

THIS 9th DAY OF SEPTEMBER, 2024

Published in pamphlet form by authority of the City Council of the City of Morrison, Illinois, this 9th day of September, 2024.

ORDINANCE NO. 24-08

ORDINANCE AMENDING THE MORRISON MUNICIPAL CODE RELATING TO INCORPORATION & ADOPTION OF INTERNATIONAL CODES

WHEREAS, the Mayor and City Council (collectively, the "Corporate Authorities") of the City of Morrison (the "City") have discussed the needs of the City with respect to updating and adoption of various international codes, to be formally adopted and in force within the City; and

WHEREAS, pursuant to 65 ILCS 5/1-2-1 and 50 ILCS 220/0.01, the Corporate Authorities are empowered to adopt, by reference, existing model codes relating to property, buildings, electrical, and plumbing within the boundaries of the City; and

WHEREAS, in connection therewith, the Corporate Authorities of the City have determined it in the best interests of the City and its residents to amend the Morrison Municipal Code, all as more specifically set forth herein.

NOW, THEREFORE, BE IT ORDAINED, by the Mayor and City Council of the City of Morrison, Whiteside County, Illinois as follows:

SECTION 1: The City hereby finds that all the recitals contained in the preambles to this Ordinance are true and correct and does incorporate them into this Ordinance by this reference.

SECTION 2: Chapter 10, Article IV, Section 10-453 of the Morrison Municipal Code, as amended, is hereby further amended and restated to read as follows:

"**Sec. 10-453. – Adoption (Property Maintenance Code).**

(a) There is hereby adopted as the property maintenance code of the city, for purposes of regulating and governing the conditions and maintenance of all property, buildings and structures by providing the standards for supplied utilities and facilities and other physical things and conditions essential to ensure that structures are safe, sanitary and fit for occupation and use, and to provide for the condemnation of buildings and structures unfit for human occupancy and use, and to provide for the demolition of such structures, and to provide for the issuance of permits and collection of fees therefor, that certain document entitled "International Property Maintenance Code, 2021 Edition" (referred to herein as "2021 IPMC") as published by the International Code Council including thereto appendix A and the 2021 Errata sheet. Each and all of the regulations, provisions, penalties, conditions and terms of said 2021 IPMC, as on file in the office of the City Administrator of the city, are hereby referred to, adopted and made a part hereof, as if fully set out in this article, with the additions, insertions, deletions and changes as prescribed in subsection (b) of this section.

(b) The following sections of the 2021 IPC are hereby revised by completion of blanks, addition or deletion therein as follows:

(1) Section 103.1. Insert: City of Morrison Building Department

(2) Section 103.1. Insert: Those fees as set forth in section 10-222 of the Municipal Code of the city.

(3) Section 302.4. Eight inches.

(4) Section 304.14. Insert: From April 1 each year to December 1 each year.

(5) Section 602.3. Insert: From October 1 each year to June 1 each year.

(6) Section 602.4. Insert: November 1 each year to May 1 each year.

(7) Any reference within the 2021 IPMC to any plumbing code shall mean the Illinois Plumbing Code.

(8) Appendix A "BOARDING STANDARD" is added as part of this Code."

SECTION 3: Chapter 10, Article II, of the Morrison Municipal Code, is amended, by adoption of a new Section 10-44, which shall read as follows:

"**Sec. 10-44 – Adoption (Existing Building Code).**

(a) There is hereby adopted as the existing building code of the city, for purposes of regulating and governing repair, alteration, change of occupancy, addition, and relocation of existing buildings, including historic buildings, as provided therein, and providing for the issuance of permits and collection of fees therefore, that certain document entitled "International Existing Building Code, 2021 Edition" (referred to herein as the "2021 IEBC") as published by the International Code Council including thereto the 2021 Errata sheet, regulations, provisions, penalties, conditions and terms of said 2021 IEBC, as on file in the office of the building official, are hereby referred to, adopted and made a part hereof as if fully set out in this division, with the additions, insertions, deletions and changes as prescribed in subsection (b) of this section.

(b) The following sections of the 2021 IEBC are hereby revised by completion of blanks therein as follows:

(1) Section 101.1. Insert: City of Morrison, Illinois.

(2) Any reference within the 2021 IEBC to any plumbing code shall mean the Illinois Plumbing Code.

(3) Section 1401.2 Applicability. Structures existing prior to 1985, (rest of section remains unchanged)."

SECTION 4: Chapter 10, Article II, of the Morrison Municipal Code, is amended, by adoption of a new Section 10-45, which shall read as follows:

"**Sec. 10-45. – Adoption (National Electrical Code).**

(a) That document published by the National Fire Protection Association and known as NFPA 70 National Electrical Code, 2021 Edition ("the code") and as otherwise modified by the terms and provisions of this article are hereby adopted as the code governing and controlling all requirements for installation and use, examination and approval, access to and spaces about electrical conductors and equipment within the city and within the service and franchise area of the electric utility department of the city. Two copies of the code shall be on file in the office of the building official of the city. Each of the regulations, provisions, conditions and terms of the code are hereby referred to, adopted and made a part hereof, as if fully set out in this article, except for the additions, insertions, deletions and changes described in subsections (b), (c) and (d) of this section.

(b) The following provisions shall govern instead of the provisions and conditions of the National Electrical Code, 2021 Edition:

(1) *Disconnecting means.* Whenever a service entrance or a meter base is installed, an external disconnect shall be installed. Except for commercial service installations exceeding a rating of 200 amperes, an additional interior disconnect shall not be required, unless otherwise specified by the National Electrical Code, 2021 Edition.

(2) *Conduit wiring.* All electrical installations within or upon any commercial, industrial or public buildings shall be installed in approved rigid metal conduit, metal moldings, electric metallic tubing, or flexible metallic and nonmetallic conduit, provided that flexible conduit may only be installed as concealed work in hollow spaces of walls and ceilings in finished buildings where the construction is such that the concealed lengths between outlets may be withdrawn and new lengths drawn in without injury to the branch circuit conductors. Flexible conduit shall not extend more than two feet into the basement, nor shall it be imbedded in plastic or masonry walls.

(3) *Underground wiring.* All underground service cables shall be of approved type and suitably protected from mechanical injury by metal conduit or otherwise and shall meet other installation requirements as specified by the superintendent of the electric utility of the city.

(4) *Communications circuit.* The use of electrical nonmetallic tubing shall be prohibited for other than communications circuits.

(5) *Roof brackets.* Roof brackets for the attachment of electrical services are prohibited.

(6) *100-amp service required.* 100 ampere electrical service or greater shall be installed whenever major remodeling is performed on a building (50 percent or more of fair market home value), whenever major fire repairs are being performed, or upon the installation of additional electrical appliances that would overload existing service. All services of less than 100 amps capacity shall be removed from all buildings within the electric service and franchise area of the city upon sale, transfer or conveyance of that building, and such service shall be replaced with electrical service in accordance with the National Electrical Code, 2021 Edition (or such later edition as may be in force at the time the work is performed) before the date of the sale, transfer or conveyance of the building. All service panels installed pursuant to this subsection (b)(6) shall be of the circuit breaker type and shall have a minimum 20-circuit capacity. The capacity shall be measured without the use of tandem ("split") circuit breakers. All buildings shall have a minimum service panel of at least a 100 amp capacity and a minimum of a 20 circuit breaker panel, and a 200 amp service must have a minimum of a 40 circuit breaker panel with the exception that an existing 200 amp service may have less than a 40 place circuit breaker panel as long as the panel has 25% open circuit breaker slots for expansion.

(7) *Requirements for grounding electrodes systems.* Number four copper wire (minimum) shall be used at the grounding electrode conductor on 100- or 200-amp services and shall be connected to the grounding electrode by an approved means. All ground wires to outside grounding electrodes above grade shall be enclosed in conduit. A concrete encased electrode shall be required to be installed in the footings of all commercial and industrial buildings.

(8) *Photovoltaic systems.* All photovoltaic systems shall have a disconnecting means located within sight and readily accessible from the arrays. An additional disconnecting means shall be located at ground level on the exterior of the building. Where installed on a rooftop of buildings, photovoltaic systems must provide a minimum four-foot clearance around all edges, peaks, valleys and other obstructions. When the disconnecting means is not located within sight of the utility disconnecting means, a label shall be placed at the disconnect location for the utility serving the premises to indicate the presence of a photovoltaic system and the location of the disconnect.

(9) Article 230.11 shall be added as follows:

230.11 Service Modifications. When any part of the service entrance equipment, branch circuit panel, or service conductor is replaced, modified, or required to be repaired, the service in its entirety must be installed to comply with the current codes. The main branch circuit panel shall be at least 20 spaces.

Exception: Replacement or addition of a branch-circuit overcurrent protective device.

(10) Article 310.106(B) shall be deleted and replaced as follows:

310.106 Conductors. (B) Conductor Material. Conductors in this article shall be aluminum, copper-clad aluminum, or copper unless otherwise specified.

Aluminum and copper-clad aluminum conductors shall be prohibited to be installed in sizes smaller than 4 AWG, Stranded aluminum conductors 4 AWG through 1000 kcmil marked as Type RHH, RHW, XHHW, THW, THHW, THWN, THHN, service-entrance Type SE Style U and SE Style R shall be made of an AA-8000 series electrical grade aluminum alloy conductor material.

(11) Article 334.10 including (1) through (5) shall be deleted and replaced as follows:

334.10 Uses Permitted. Type NM, Type NMC, and Type NMS cables shall be permitted to be used only in the following: R-2, R-3, and R-4 structures (as defined by the International Building Code) not exceeding three floors above grade.

(12) Article 334.15(D) shall be added as follows:

334.15 Exposed Work. (D) All Unfinished Areas. Any exposed cable 7 feet (213.36cm) or closer to the floor must be protected with durable building material or sleeved in an approved manner.

(c) Section 90.4.1 of the National Electrical Code, 2021 Edition, is hereby revised as follows:

"The city council of the City of Morrison shall serve as the electrical board of the City of Morrison, hereinafter designated as the board. The board shall, acting in its capacity as the board, exercise the duties and have the authority as provided in section 80.15(F), (G), and (H)."

(d) Section 90.42 of the National Electrical Code, 2021 Edition is hereby deleted, and in lieu thereof, the following is adopted:

"Any person who violates any provisions of the National Electrical Code, 2021 Edition, or any person who fails to carry out an order made pursuant to the code or who violates any condition attached to a permit, approval or certificate, shall be subject to punishment, or fine, as provided in section 1-15, and subject to such cease / desist stop orders as well as possible injunctive relief as considered necessary and appropriate."

SECTION 5: Chapter 10, Article II, of the Morrison Municipal Code, is amended by the addition of a new Section 10-46 which shall read as follows:

"**Sec. 10-46 – Adoption (International Building Code).**

(a) There is hereby adopted as the building code of the city, for purposes of regulating and governing the conditions and maintenance of all property, buildings and structures by providing the standards for supplied utilities and facilities and other physical things and conditions essential to ensure that structures are safe, sanitary and fit for occupation and use, and to provide for the condemnation of buildings and structures unfit for human occupancy and use, and to provide for the demolition of such structures, and to provide for the issuance of permits and collection of fees therefor, that certain document entitled "International Building Code, 2021 Edition" (referred to herein as the "2021 IBC") as published by the International Code Council. Each and all of the regulations, provisions, penalties, conditions and terms of said International Building Code, including appendices F, G and I thereto and the 2021 Errata sheet, as on file in the office of the building official, are hereby referred to, adopted and made part hereof, as if fully set out in this article, with the additions, insertions, deletions and changes as prescribed in subsection (b) of this section.

(b) The following sections of the International Building Code 2021 Edition are hereby revised by completion of blanks, deletions, additions, or amendments as follows:

(1) Section 101.1. Insert: City of Morrison, Illinois.

(2) Section 1612.3. Insert: City of Morrison, Illinois.

(3) Section 1612.3. Insert: Most recent date of issuance, from time to time.

(4) Any reference therein made to the "IPC-12 International Plumbing Code" shall mean and refer to the "Illinois Plumbing Code" (77 Ill. Admin. Code 890 et seq.).

(5) Any reference therein made to the "IPSDC-12, International Private Sewage Disposal Code" shall mean and refer to the "Illinois Plumbing Code" (77 Ill. Admin. Code 890 et seq.).

(6) The reference in section 105.2 of the 2021 IBC to square feet is amended to read "144 square feet."

(7) Section 105.2 remove: (2), (6), (9) and (12)

(8) Section 901.1 is added as follows:

Section 901.1 International Fire Code. The requirements of this chapter shall include any additional amendments to the 2021 International Fire Code.

(9) Chapter 11 ACCESSIBILITY is deleted and replaced as follows:

ILLINOIS ACCESSIBILITY CODE

(10) Chapter 13 ENERGY EFFICIENCY is deleted and replaced as follows:

CHAPTER 13 ENERGY EFFICIENCY

Section 1301 GENERAL

1301.1.1 SCOPE. The provisions of the Illinois Efficient Buildings Act adopt the International Energy Conservation Code with State of Illinois amendments.

(11) Section 1807.1 of the 2021 IBC is amended to read "Pole buildings. Pole-type buildings without permanent foundation are not permitted."

(12) Section 113.1 In the event that the board appeals, as provided and referred to in section 112 of the International Building Code 2021 Edition, is not constituted and acting, any appeal shall be made to the city council.

(13) Section 1806.2 Exception is amended as follows by adding the following exception: Section 1806.2. Presumptive load-bearing values.

Exceptions:

a) A presumptive load-bearing capacity shall be permitted to be used where the building official deems the load-bearing capacity of mud, organic silt or unprepared fill is adequate for the support of lightweight or temporary structures.

b) Depending on the use, the code official may accept designs based upon an assumed soil bearing capacity of 1500 psf provided all the following conditions are met:

i. The building height does not exceed one (1) story or 20 feet in buildings which contain masonry or concrete walls.

ii. The building height does not exceed one (1) story or 25 feet in buildings which do not contain any masonry or concrete walls.

iii. The foundation is shallow, and the building does not include a basement.

iv. The building seismic use group is not Category II or III as listed in Table 1604.5

v. Footings bear on virgin soil that is not questionable including but not limited to plastic, liquefied, highly sensitive clays, weakly cemented, peats or organic and expansive materials.

Prior to issuance of a building permit, a statement in accordance with Section 1704.1.1 shall be submitted by the permit applicant including the name of the design professional or qualified soils engineer who will be conducting the inspection.

Following excavations and prior to pouring of foundations, a site inspection and written report shall be prepared by a licensed design professional, or qualified soils engineer to indicate that no questionable soils have been discovered. A copy of the inspection report shall be submitted to the code official prior to inspection listed in Section 109.3.1.

(14) Chapter 29 Water Supply and Distribution is deleted and replaced as follows:

Chapter 29 WATER SUPPLY AND DISTRIBUTION

Section 2901. General.

Plumbing. Plumbing for new and existing structures shall comply with the Illinois Plumbing Code.

Store Water Drainage. Storm Water drainage shall comply with the City of Morrison Storm Water Ordinance.

(15) Appendix F “RODENT PROOFING” is added as part of this Code.

(16) Appendix G “FLOOD-RESISTANT CONSTRUCTION” is added as part of this Code.

(17) Appendix I “PATIO COVERS” is added as part of this Code.”

SECTION 6: In all other respects, Chapters 10 of the Morrison Municipal Code shall remain in full force and effect as previously adopted and/or amended.

SECTION 7: The provisions and sections of this Ordinance shall be deemed to be separable and the invalidity of any portion of this ordinance shall not affect the validity of the remainder.

SECTION 8: The City Clerk is directed to publish this Ordinance in pamphlet form.

SECTION 9: This Ordinance shall be in full force and effect after its passage and approval and publication as required by law and beginning October 1, 2024.

Approved this 9th day of September, 2024.

_____
Scott Vandermyde, Mayor

ATTEST:

_____
Michael Hemmer, City Clerk

Alderpersons voting:

	AYE	NAY	ABSTAIN	ABSENT
Kevin Bruckner Jr.	☐	☐	☐	☐
Gregory Kruse	☐	☐	☐	☐
Sidonna Mahaffey	☐	☐	☐	☐
Todd Schlegel	☐	☐	☐	☐
Vernon Tervelt	☐	☐	☐	☐
Matthew Tichler	☐	☐	☐	☐
Joshua West	☐	☐	☐	☐
Harvey Zuidema	☐	☐	☐	☐

CERTIFICATE

STATE OF ILLINOIS)
)
SS. COUNTY OF WHITESIDE)

I, Michael Hemmer, certify that I am the duly elected City Clerk of the City of Morrison, Whiteside County, Illinois.

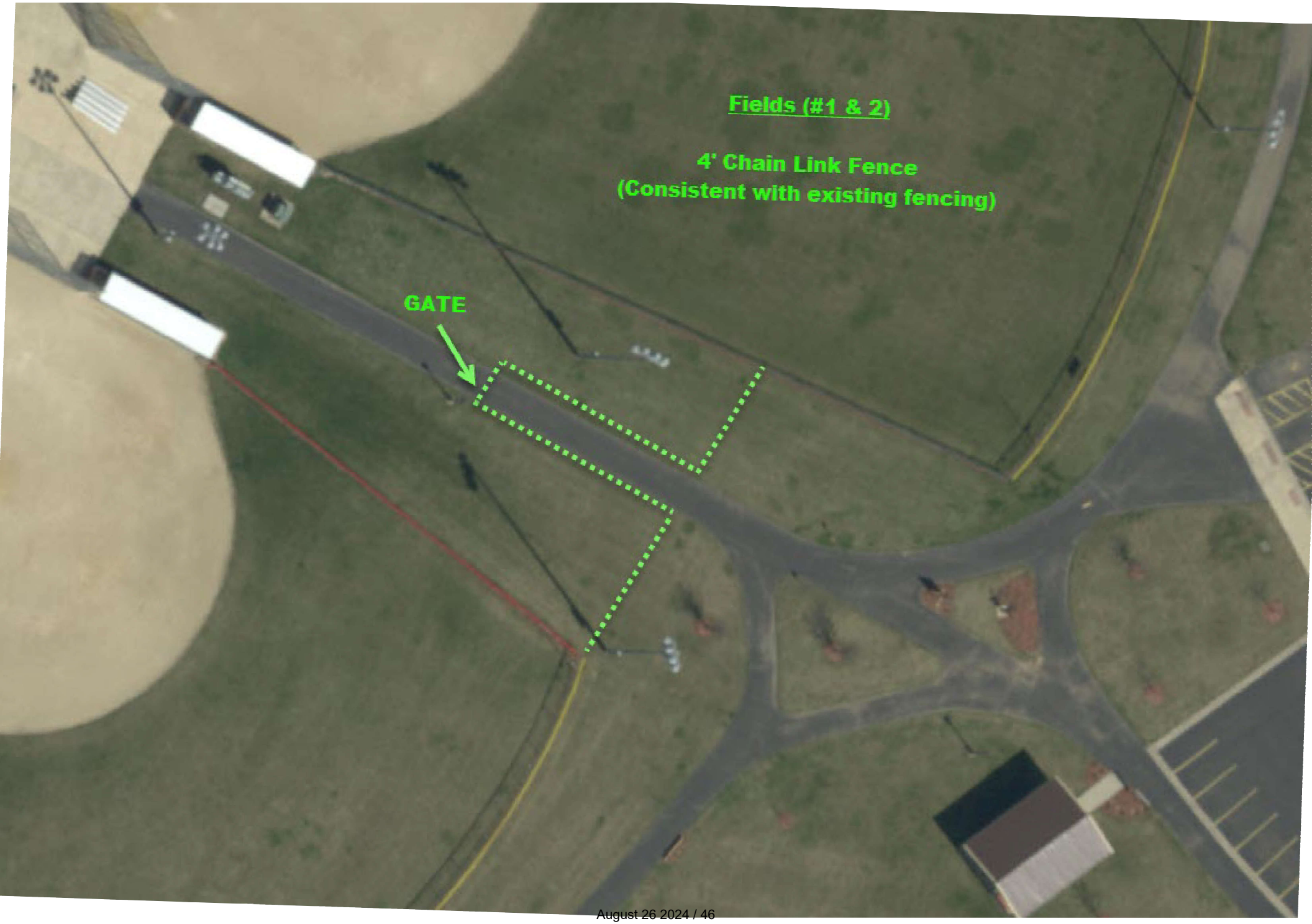
I further certify that on September 9th, 2024, the Corporate Authorities of such municipality passed and approved Ordinance No. 24-08, ORDINANCE AMENDING THE MORRISON MUNICIPAL CODE RELATING TO INCORPORATION & ADOPTION OF INTERNATIONAL CODES including a cover sheet thereof prepared, and a copy of such Ordinance was posted in the City Hall, commencing on September 9th, 2024 and continuing for at least ten days thereafter. Copies of such Ordinance were also available for public inspection upon request of the municipal clerk.

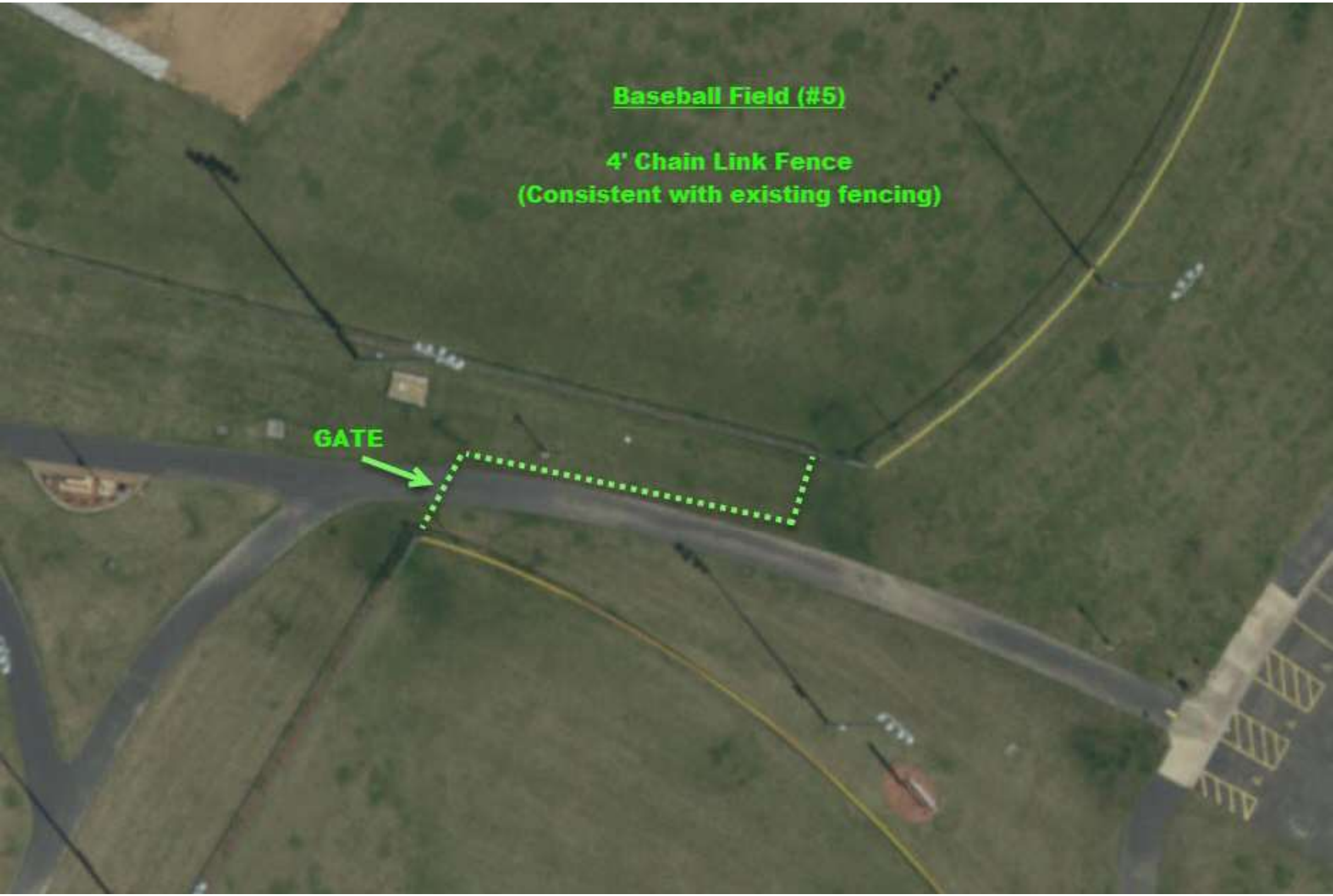
Dated at Morrison, Illinois this 9th day of September, 2024.

_____
Michael Hemmer, City Clerk

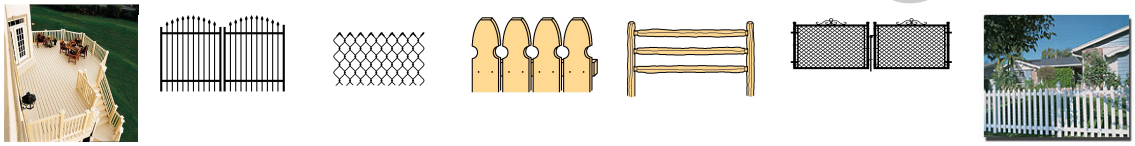
CITY OF MORRISON, ILLINOIS, USA

OFFICIAL


Fields (#1 & 2)
4' Chain Link Fence
(Consistent with existing fencing)
GATE


Baseball Field (#5)
4' Chain Link Fence
(Consistent with existing fencing)
GATE

River City Fencing Inc.



Commercial * Industrial * Residential

Proposal and Contract

Dan Wheeler
815-589-2307

E-mail- Bonniercfence@frontier.com
Fax 815-589-3059

21490 Waller Road
Fulton, IL. 61252

Proposal Submit	Phone number	Date
City of Morrison	815-772-7657	7/16/24
Address	**Job Name**	
200 West Main Street	Brian 815-499-7887	
City, State and Zip Code	**Job Location**	
Morrison, IL. 61270	Sports Complex concession stand area	

Check For : ☐	Power Line ☐	Telephone Lines ☐	Gas Lines ☐	Cable TV Lines ☐

We Propose to Furnish Labor And Material In General Accordance With The Plans And Specifications As Follows:

Furnish all materials and **prevailing wage** labor to install approx. 285’ of 4’ in height commercial weight chain link fence with gates. All materials being proposed will be as listed: 4’ high x 9ga chain link fabric, 1 5/8” OD (outside dimension) .20wt top rail, 21/2” OD 40 wt. intermediate line post, end, corner and gate post, (2) sets of 12’ opening x 4’ high barrier gates with all necessary gate hardware. All misc. fence fittings to be pressed steel. Post to be pounded 4’ in ground with gate post to be set 10” round x 36” deep cylinder of concrete. This proposal includes all materials and labor as listed to complete 285’ of 4’commercial grade chain link fence and gates as listed.

Price: For the Total Sum of…….....$ 5,390.00
Sales Tax ……. $ 0.00
Labor ……... $5,175.00
Total ……..$10,565.00

It is understood and agreed that we shall not be held liable for any loss, damage or delays occasioned by fire, strikes, or material stolen after delivery upon premises, lockouts , acts of God, or public enemy, accidents, boycotts, material shortages, disturbed labor conditions, delayed delivery of materials from Seller’s suppliers, force majeure, inclement weather, floods, freight embargoes, causes incident to national emergencies, war, or other causes beyond the reasonable control of Seller, whether of like or different character, or causes beyond his control. Price quote in this contract is based upon present prices and upon conditions that the proposal will be accepted within fifteen days. Also, general conditions which are standard for specialty contracts in the construction industry.

Purchaser is responsible for obtaining fence permit and identification of lot lines and location of installation.

All secondary lines will be customers responsibility to inform River City Fencing where they are located. Any secondary hit lines will be customers responsibility for repairs.

Terms: We ask for a signed contract with ½ down, final Payment to be made upon completion:

Accounts over 30 days will be charged 1 ½ % per month service charge. This is a percentage rate of 18%.

This Proposal is submitted in duplicate the return to us of 1 copy with your signature shall constitute a contract.

Submitted: _____ **Accepted By:** _____ **Date** _____

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REVISION	DATE	BY	REMARKS

DESIGNED	MPO
DRAWN	MPO
REVIEWED	GFS
APPROVED	XXX

CITY OF MORRISON
SAFE SIDEWALKS TO SCHOOL
2024

August 2024

WILLETT HOFMANN & ASSOCIATES INC
ENGINEERING ARCHITECTURE LAND SURVEYING
809 EAST 2ND STREET, DIXON, IL 61021-0367
T: 815-284-3381 DESIGN FIRM: #184-000918

PRELIMINARY SIDEWALK LAYOUT
PLAN VIEW

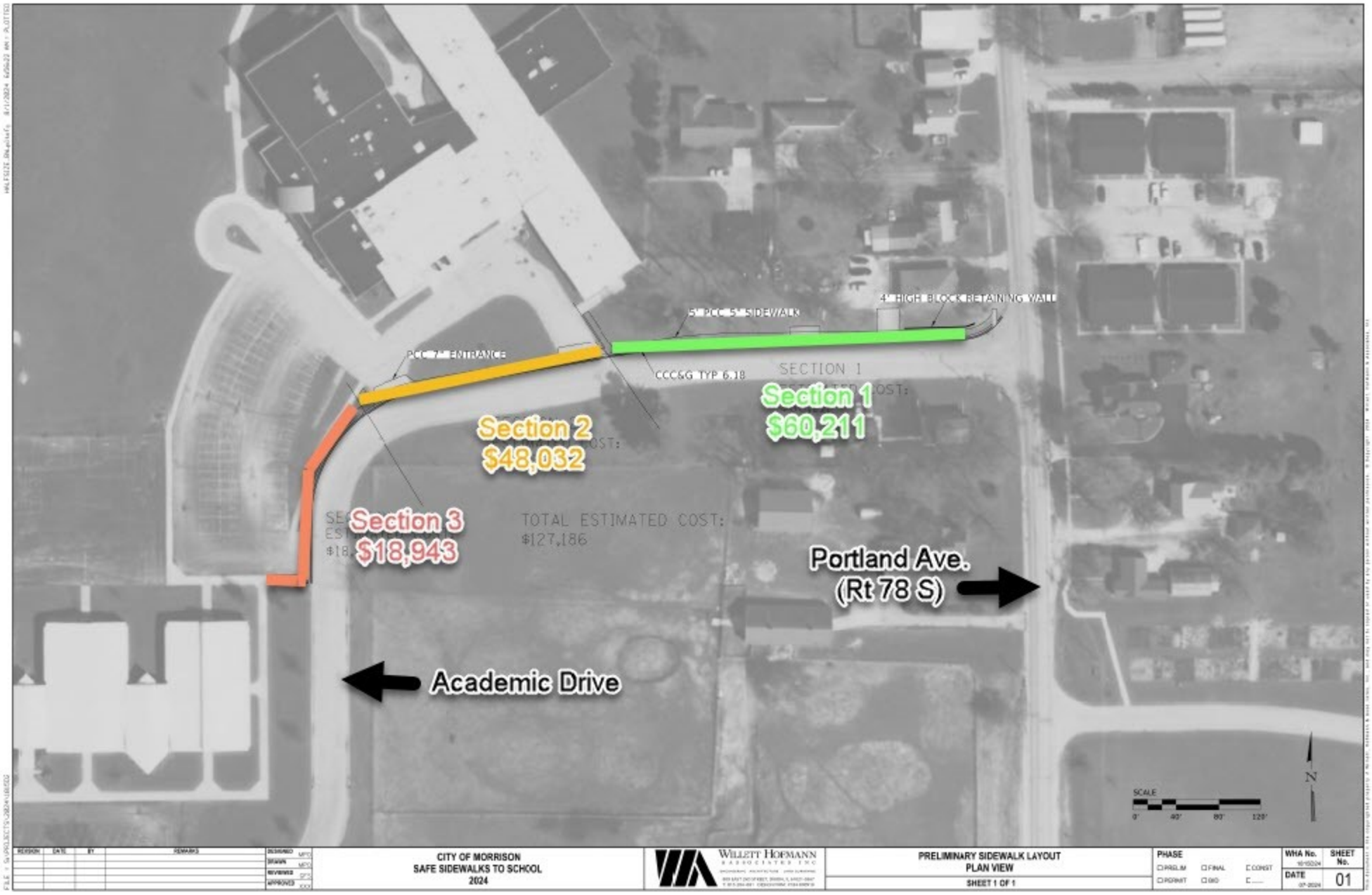
SHEET 1 OF 1

PHASE
☐ PRELIM ☐ FINAL ☐ CONST
☐ PERMIT ☐ BID ☐ ___

WHA No. 1815D24
DATE 07-2024
SHEET No. 01

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FILE = S:\PROJECTS\2024\181502


5' PCC 5' SIDEWALK
4' HIGH BLOCK RETAINING WALL
PCC 7" ENTRANCE
CCC&G TYP 6.18
SECTION 1
Section 1
$60,211
Section 2
$48,032
Section 3
$18,943
TOTAL ESTIMATED COST:
$127,186
Portland Ave.
(Rt 78 S)
Academic Drive
SCALE
0'
40'
80'
120'
N
CITY OF MORRISON
SAFE SIDEWALKS TO SCHOOL
2024
WILLETT HOFMANN
ASSOCIATES INC
PRELIMINARY SIDEWALK LAYOUT
PLAN VIEW
SHEET 1 OF 1
PHASE
PRELIM
FINAL
CONST
PERMIT
BID
WHA No.
SHEET No.
01
DATE

WILLETT HOFMANN
& ASSOCIATES INC
ENGINEERING ARCHITECTURE LAND SURVEYING

Schedule of Prices

Contractors Name

Contractors Address | City | State | Zip Code

Local Public Agency | County | Section Number

Morrison | Whiteside | 1815D24

Route(s) (Street / Road Name)

Academic Drive (Section 1)

Schedule for Single Bid

(For complete information covering these items, see plans and specifications.)

Item Number	Items	Unit	Quantity	Unit Price	Total
35100300	AGGREGATE BASE COURSE, TYPE A 4"	SQ YD	443	$ 21.00	$ 9,303.00
42300300	PORTLAND CEMENT CONCRETE DRIVEWAY PAVEMENT, 7 INCH	SQ YD	125	$ 105.00	$ 13,125.00
42400200	PORTLAND CEMENT CONCRETE SIDEWALK 5 INCH	SQ FT	2140	$ 9.25	$ 19,795.00
44000500	COMBINATION CURB AND GUTTER REMOVAL	FOOT	91	$ 20.00	$ 1,820.00
52200700	TYPE B SPECIAL CURB	FOOT	70	$ 85.00	$ 5,950.00
60604400	COMBINATION CONCRETE CURB AND GUTTER, TYPE B-6.18	FOOT	91	$ 74.00	$ 6,734.00
	EARTH EXCAVATION	CU YD	75	$ 29.00	$ 2,175.00
	TOPSOIL F&P, 4"	SQ YD	85	$ 5.40	$ 459.00
	SODDING, SALT TOLERANT	SQ YD	85	$ 10.00	$ 850.00
				Bidder's Total Proposal	$ 60,211.00

WILLETT HOFMANN
& ASSOCIATES INC
ENGINEERING ARCHITECTURE LAND SURVEYING

Schedule of Prices

Contractors Name

Contractors Address | City | State | Zip Code

Local Public Agency | County | Section Number

Morrison | Whiteside | 1815D24

Route(s) (Street / Road Name)

Academic Drive (Section 2)

Schedule for Single Bid

(For complete information covering these items, see plans and specifications.)

Item Number	Items	Unit	Quantity	Unit Price	Total
35100300	AGGREGATE BASE COURSE, TYPE A 4"	SQ YD	390	$ 21.00	$ 8,190.00
42300300	PORTLAND CEMENT CONCRETE DRIVEWAY PAVEMENT, 7 INCH	SQ YD	175	$ 105.00	$ 18,375.00
42400200	PORTLAND CEMENT CONCRETE SIDEWALK 5 INCH	SQ FT	1020	$ 9.25	$ 9,435.00
44000500	COMBINATION CURB AND GUTTER REMOVAL	FOOT	128	$ 20.00	$ 2,560.00
60604400	COMBINATION CONCRETE CURB AND GUTTER, TYPE B-6.18	FOOT	128	$ 74.00	$ 9,472.00
	EARTH EXCAVATION	CU YD	50	$ 29.00	$ 1,450.00
	TOPSOIL F&P, 4"	SQ YD	40	$ 5.40	$ 216.00
	SODDING, SALT TOLERANT	SQ YD	40	$ 10.00	$ 400.00

Bidder's Total Proposal $ 48,032.00

WILLETT HOFMANN & ASSOCIATES INC
ENGINEERING ARCHITECTURE LAND SURVEYING

Schedule of Prices

Contractors Name

Contractors Address | City | State | Zip Code

Local Public Agency | County | Section Number

Morrison | Whiteside | 1815D24

Route(s) (Street / Road Name)

Academic Drive (Section 3)

Schedule for Single Bid

(For complete information covering these items, see plans and specifications.)

Item Number	Items	Unit	Quantity	Unit Price	Total
35100300	AGGREGATE BASE COURSE, TYPE A 4"	SQ YD	202	$ 21.00	$ 4,242.00
42400200	PORTLAND CEMENT CONCRETE SIDEWALK 5 INCH	SQ FT	1365	$ 9.25	$ 12,626.25
	EARTH EXCAVATION	CU YD	45	$ 29.00	$ 1,305.00
	TOPSOIL F&P, 4"	SQ YD	50	$ 5.40	$ 270.00
	SODDING, SALT TOLERANT	SQ YD	50	$ 10.00	$ 500.00
				Bidder's Total Proposal	$ 18,943.25

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INDEX OF DRAWINGS

1	COVER SHEET
2	GENERAL NOTES & SUMMARY OF QUANTITIES
3	SCHEDULE OF QUANTITIES
4	REMOVAL PLAN
5	PLAN SHEET - NE QUADRANT
6	SIDEWALK ELEVATION DETAILS
7	DISTRICT STANDARD 10.2 - INLETS, SPECIAL

STATE OF ILLINOIS

WHITESIDE COUNTY

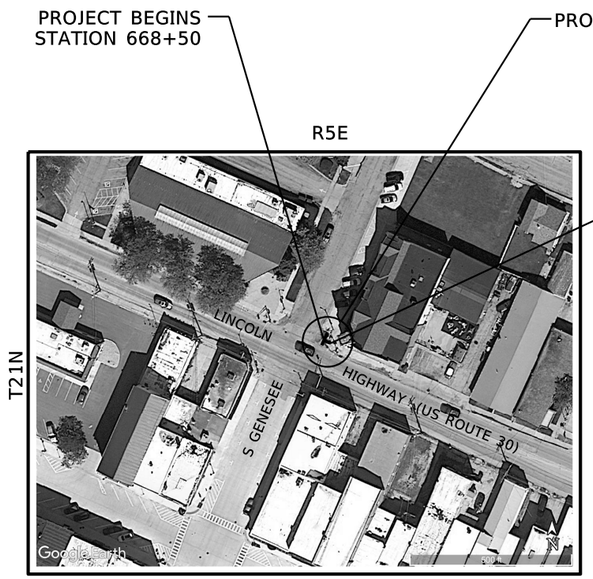
CITY OF MORRISON
GENESEE ST. & LINCOLN HIGHWAY (US 30)

NORTHEAST QUADRANT SIDEWALK

2024

STANDARDS

000001-08	STANDARD SYMBOLS, ABBREVIATIONS AND PATTERNS
424001-11	PERPINDICULAR CURB RAMPS FOR SIDEWALKS
606001-08	CONCCRETE CURB TYPE B AND COMB. CONC. C&G
701006-05	OFF-RD OPERATIONS 2L 2W 15' TO 24" FROM PVMT EDGE
701301-04	LANE CLOSURE, 2L 2W, SHORT TIME OPERATIONS
701501-06	URBAN LANE CLOSURE, 2L 2W, UNDIVIDED
701801-06	SIDEWALK, CORNER OR CROSSWALK CLOSURE
701901-09	TRAFFIC CONTROL DEVICES
720001-01	SIGN PANEL MOUNTING DETAILS
720006-04	SIGN PANEL ERECTION DETAILS
720011-01	METAL POSTS FOR SIGNS MARKERS AND DELINEATORS
728001-01	TELESCOPING STEEL SIGN SUPPORT
729001-01	APPLICATIONS OF TYPE A AND B METAL POSTS
B.L.R. 21-9	TYP APP OF TRAFFIC CONTROL DEV FOR CONST OF RURAL LOCAL HIGHWAYS



LOCATION MAP

NET LENGTH OF PROJECT = 38.0 FEET = 0.007 MILES

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

UTILITY CONTACTS

NAME / PHONE / ADDRESS	TYPE
COMED COMED WILL AUTOMATICALLY SEND AND EMAIL WITH INFORMATION ON THE SITE. WILL GO TO GEOFF SMITH'S EMAIL PH: 630-576-7094	ELECTRIC
FRONTIER COMMUNICATIONS (NORTH) 112 ELM STREET SYCAMORE, IL 60178 PH: 815-895-1515 CONTACT: KALIN HINSHAW EMAIL: KALIN.HINSHAW@FTR.COM	TYPE
ILLINOIS FIBER RESOURCES 3100 SYCAMORE ROAD DEKALB, IL 60115 CONTACT: LANCE SANDY PH: 815-753-6075 EMAIL: llsandy@niu.edu	COMMUNICATIONS
LEVEL 3 (CENTURYLINK) 416 MARGARET PEKIN, IL 61554 CONTACT: BRAD STOCKHAM PH: 309-477-0363 CELL: 309-267-3287 EMAIL: Bradley.stockham@centurylink.com ANOTHER CONTACT: KIRK THOELKE PH: 636-887-4752 EMAIL: kirk.thoelk@lightcore.net	TELEPHONE
CITY OF MORRISON 200 W. MAIN STREET MORRISON, IL 61270 CONTACT: BARRY DYKHUIZEN, CITY ADMIN. PH: 815-772-7657 EMAIL: bdykhuizen@morrisonil.org	WATER AND SEWER
NICOR GAS NICOR WILL AUTOMATICALLY SEND MAPS DETAILING AREA. YOU MAY ALSO EMAIL ADDITIONAL INFORMATION TO THEM @ gasmaps@aglresources.com	GAS
SPRINT CONTACT: JASON JARVIS PH: 815-483-1540 (C) EMAIL: jason.m.jarvis@sprint.com	TELEPHONE
MEDIACOM CONTACT: DARIN DEAN PH: 563-584-0589 EXT. 3353 EMAIL: ddean@mediacom.com	TYPE

APPROVED _____

CITY OF MORRISON - MAYOR

DATE: _____

EXPIRES 11/30/

GEOFFREY F. SMITH
062-049202
LICENSED
PROFESSIONAL
ENGINEER
OF
ILLINOIS

WILLETT HOFMANN & ASSOCIATES INC

ENGINEERING ARCHITECTURE LAND SURVEYING

809 EAST 2ND STREET, DIXON, IL 61021-0367
T: 815-284-3381 DESIGN FIRM: #184-000918

WHA NO. 1430D22 DATE: 05-07-2024

REVISION	DATE	BY	REMARKS
1			

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GENERAL NOTES

1. THE FOLLOWING DOCUMENTS SHALL BE CONSIDERED STANDARD SPECIFICATIONS FOR THE CONSTRUCTION OF THIS PROJECT AND SHALL GOVERN SAID CONSTRUCTION UNLESS MODIFIED/ OVERRULED BY THE TECHNICAL SPECIFICATIONS PROVIDED IN THE CONTRACT DOCUMENTS:

   A) "STANDARD SPECIFICATIONS FOR ROAD AND BRIDGE CONSTRUCTION", ADOPTED JANUARY 1, 2022, AND "SUPPLEMENTAL SPECIFICATIONS AND RECURRING SPECIAL PROVISIONS", ADOPTED JANUARY 1, 2022, AS PUBLISHED BY THE ILLINOIS DEPARTMENT OF TRANSPORTATION. COMBINED, THESE DOCUMENTS SHALL BE REFERRED TO ELSEWHERE IN THE CONTRACT DOCUMENTS AS THE "ROADWAY SPECIFICATIONS".

   REFERENCES TO THE "STATE" OR THE "STATE OF ILLINOIS" OUTLINED IN THE ROADWAY SPECIFICATIONS SHALL BE REVISED TO BE THE "OWNER" FOR THE PURPOSES OF THIS CONTRACT. DEFINITIONS OF THE OWNER AND ENGINEER FOR THIS PROJECT SHALL BE AS FOLLOWS:

   A) THE OWNER OF THIS PROJECT IS THE CITY OF MORRISON, IL.

   B) THE ENGINEER OF THIS PROJECT IS WILLETT, HOFMANN & ASSOCIATES, INC. OR THEIR DULY AUTHORIZED AGENT(S).

2. DUE TO THE PROJECT LOCATION(S) AND THE PRESENCE OF EXISTING RESIDENTIAL HOMES AND BUSINESSES ADJACENT TO THE WORK SITE, THE CONTRACTOR SHALL TAKE GREAT CARE WHILE PERFORMING AND STAGING THE WORK AND WHEN CLOSING THE SITE AT THE END OF THE WORK DAY TO PROTECT THE GENERAL PUBLIC. THE CONTRACTOR SHALL ALSO BE RESPONSIBLE FOR STAGING THE WORK AND PROVIDING SUITABLE TEMPORARY WORK TO REDUCE IMPACTS TO THE ADJACENT RESIDENTS AND BUSINESSES. THE CONTRACTOR SHALL BE SOLEY RESPONSIBLE FOR NOTIFYING ALL EMERGENCY SERVICES (POLICE, FIRE, MEDICAL, ETC.) AND THE LOCAL SCHOOLS OF ANY ROADWAY CLOSINGS.

3. FINAL INSPECTION OF THE WORK PERFORMED UNDER THIS CONTRACT SHALL BE PERFORMED BY THE STATE, THE ENGINEER, OWNER, AND CONTRACTOR PRIOR TO FINAL ACCEPTANCE. DEFECTS SHALL BE CORRECTED BY THE CONTRACTOR AT HIS OWN EXPENSE PRIOR TO ISSUANCE OF THE FINAL PAYMENT. ALL WORK PERFORMED UNDER THIS CONTRACT SHALL BE GUARANTEED WITH REGARD TO WORKMANSHIP AND MATERIALS FOR A PERIOD OF NOT LESS THAN ONE (1) YEAR FROM THE DATE OF FINAL ACCEPTANCE OR AS DESCRIBED IN THE SPECIFICATIONS. DEFECTS WHICH ARISE DURING THE GUARANTEE PERIOD SHALL BE REPAIRED OR REPLACED BY THE CONTRACTOR AT HIS OWN EXPENSE WITHIN 30-DAYS OF RECEIVING NOTIFICATION OF THE DEFECT, NO EXCEPTIONS.

4. THE CONTRACTOR SHALL TAKE WHATEVER PRECAUTIONS WHICH MAY BE NECESSARY TO PROTECT THE PROPERTY OF THE VARIOUS PUBLIC UTILITIES WHICH MAY BE LOCATED UNDERGROUND OR ABOVE GROUND, AT OR ADJACENT TO THE SITE OF THIS IMPROVEMENT. THESE FACILITIES SHALL BE SAVED HARMLESS AND CARE SHALL BE EXERCISED SO AS NOT TO DISRUPT OR DESTROY THE SERVICES PROVIDED BY THESE UTILITIES. THE CONTRACTOR WILL BE REQUIRED TO REPAIR OR REPLACE ANY PUBLIC UTILITY PROPERTY WHICH HAS BEEN DAMAGED THROUGH HIS EFFORTS. THE PROCEDURE AND SPECIFICATIONS OF REPAIR WILL BE IN ACCORDANCE WITH THE REGULATIONS AND/OR POLICY OF THE UTILITY. THE CONTRACTOR SHALL CONTACT AND COORDINATE HIS ACTIVITIES WITH THE UTILITIES BY CONTACTING: J.U.L.I.E. - 1-800-892-0123. IF THERE ARE UTILITIES WHICH ARE NOT MEMBERS OF THE J.U.L.I.E. SYSTEM, THE CONTRACTOR SHALL BE SOLELY RESPONSIBLE FOR DETERMINING THIS AND REQUESTING SAID UTILITIES TO FIELD VERIFY AND MARK PERTINENT UTILITY LOCATIONS.

5. QUALITY CONTROL/QUALITY ASSURANCE (QC/QA) SHALL BE IN ACCORDANCE WITH THE "ROADWAY SPECIFICATIONS" AND "PROJECT PROCEDURES GUIDE", CURRENT EDITION, AS PUBLISHED BY THE ILLINOIS DEPARTMENT OF TRANSPORTATION. THE CONTRACTOR SHALL BE RESPONSIBLE FOR QC OF THE CONCRETE AND HOT-MIX ASPHALT MIXTURES AT THE PLANT AND FOR QC/QA AT THE PROJECT SITE. THE CONTRACTOR SHALL PERFORM, OR HAVE PERFORMED, THE INSPECTION AND TESTS REQUIRED TO ASSURE CONFORMANCE TO THE CONTRACT REQUIREMENTS. THE ENGINEER MAY PERFORM QA TESTS AT HIS DISCRETION IN THE FIELD TO ASSURE CONFORMANCE WITH THE PLANS AND SPECIFICATIONS. THIS TESTING SHALL BE PERFORMED ON EACH DAY THAT CONCRETE OR HOT-MIX ASPHALT PRODUCTION TAKES PLACE, REGARDLESS OF QUANTITIES INSTALLED, UNLESS APPROVED BY THE ENGINEER. COMPACTION TESTING OF THE SUBGRADE PRIOR TO PLACING ASPHALT PAVEMENTS SHALL BE PERFORMED AND SUBMITTED TO THE ENGINEER PRIOR TO CONSTRUCTION. THE COST OF CONFORMANCE TO THE QC/QA REQUIREMENTS OUTLINED SHALL BE INCLUDED IN THE CONTRACTOR'S BID FOR THE PROJECT.

6. THE CONTRACTOR SHALL PROVIDE A MINIMUM OF 48-HOURS ADVANCED NOTICE TO THE OWNER AND ENGINEER FOR NON-EMERGENCY WORK.

7. THE ENGINEER SHALL HAVE THE AUTHORITY TO INSPECT, APPROVE OR REJECT THE WORKMANSHIP AND/OR MATERIALS WHICH GO TO MAKE UP THE IMPROVEMENTS AS DETAILED IN THESE DRAWINGS.

8. UPON THE COMPLETION OF THE PROJECT, THE CONTRACTOR SHALL PROVIDE A STATEMENT TO THE OWNER THAT ALL MATERIALS AND WORKMANSHIP INCORPORATED INTO THE PROJECT CONFORM TO THE APPROVED PLANS AND SPECIFICATIONS.

9. NEITHER THE PROFESSIONAL ACTIVITIES OF THE ENGINEER, NOR THE PRESENCE OF THE ENGINEER OR HIS OR HER EMPLOYEES AND SUBCONSULTANTS AT THE CONSTRUCTION SITE, SHALL RELIEVE THE CONTRACTOR AND ANY OTHER ENTITY OF THEIR OBLIGATIONS, DUTIES, AND RESPONSIBILITIES INCLUDING, BUT NOT LIMITED TO: CONSTRUCTION MEANS, METHODS, SEQUENCE, TECHNIQUES, OR PROCEDURES NECESSARY FOR PERFORMING, SUPERINTENDING, OR COORDINATING ALL PORTIONS OF THE WORK OF CONSTRUCTION IN ACCORDANCE WITH THE CONTRACT DOCUMENTS AND ANY HEALTH OR SAFETY PRECAUTIONS REQUIRED BY ANY REGULATORY AGENCIES. THE ENGINEER AND HIS OR HER PERSONNEL HAVE NO AUTHORITY TO EXERCISE ANY CONTROL OVER ANY CONSTRUCTION CONTRACTOR OR OTHER ENTITY OR THEIR EMPLOYEES IN CONNECTION WITH THEIR WORK OR ANY HEALTH OR SAFETY PRECAUTIONS THE CONTRACTOR IS SOLELY RESPONSIBLE FOR THE JOB SITE SAFETY. THE ENGINEER AND THE ENGINEER'S CONSULTANTS SHALL BE MADE ADDITIONAL INSUREDS UNDER THE CONTRACTOR'S GENERAL LIABILITY INSURANCE POLICY.

10. FIELD VERIFY ALL EXISTING DIMENSIONS, MEMBER SIZES, AND ELEVATIONS SHOWN ON THE DRAWINGS PRIOR TO STARTING CONSTRUCTION. ALL DISCREPANCIES SHALL BE IMMEDIATELY BROUGHT TO THE ATTENTION OF THE OWNER'S REPRESENTATIVE.

11. COPIES OF ALL DELIVERY TICKETS FOR MATERIALS USED IN THE PROJECT SHALL BE SUBMITTED TO THE ENGINEER OR CITY PRIOR TO PAYMENT FOR WORK.

SUMMARY OF QUANTITIES

PAY CODE	PAY ITEM NAME	UNIT	QUANTITY	
35101400	AGGREGATE BASE COURSE, TYPE B	TON	14	
40604050	HOT-MIX ASPHALT SURFACE COURSE, IL-9.5, MIXTURE "C", N50	TON	5	
42001300	PROTECTIVE COAT	SQ YD	12	
42400200	P.C.C. SIDEWALK 5"	SQ FT	426	
42400800	DETECTABLE WARNINGS	SQ FT	24	
44000500	COMBINATION CONCRETE CURB & GUTTER REMOVAL	FOOT	48	
44000600	SIDEWALK REMOVAL	SQ FT	426	
~~60500060~~	~~REMOVING INLETS~~	~~EACH~~	~~1~~	PAY ITEM REMOVED
60610400	COMBINATION CONCRETE CURB & GUTTER, TYPE B-6.24	FOOT	48	
78000400	THERMOPLASTIC PAVEMENT MARKING - LINE 6"	FOOT	146	
78300202	PAVEMENT MARKING REMOVAL - WATER BLASTING	SQ FT	78	
X2020410*	EARTH EXCAVATION (SPECIAL)	CU YD	7	
X4404400*	PAVEMENT REMOVAL (SPECIAL)	SQ YD	12	
X6024505*	INLETS TO BE RECONSTRUCTRED W/ SALVAGED FRAME & GRATE	EACH	1	
X7010216*	TRAFFIC CONTROL & PROTECTION, (SPECIAL)	L SUM	1	
X8140115*	HANDHOLE TO BE ADJUSTED	EACH	1	

PAVEMENT DESIGN - HMA

PAVEMENT MIXTURE REQUIREMENTS

LOCATION:	US 30 & GENESEE ST.
MIXTURE USE:	SURFACE
PG:	PG 58-28
DESIGN AIR VOIDS:	3.0 @ N50
MIXTURE COMPOSITION: (GRADATION MIXTURE)	IL 9.5
FRICTION AGGREGATE:	MIX C
MIXTURE WEIGHT:	112 LBS/SY*IN

REVISION	DATE	BY	REMARKS

DRAWN DLB | CHECKED GFS | APPROVED GFS

CITY OF MORRISON
U.S. RTE. 30 & GENESEE ST.
NW QUADRANT MODIFICATIONS
2024

WILLETT HOFMANN & ASSOCIATES INC
CONSULTING ENGINEERS & LAND SURVEYORS
809 EAST 2ND STREET, DIXON, IL 61021-3367
T: 815-284-3351 DESIGN FIRM: #184-000918

GENERAL NOTES & SUMMARY OF QUANTITIES

SHEET 1 OF 1

PHASE: ☐PRELIM ■FINAL ☐RECORD ☐_____

FILE No.	WHA No.	SHEET No.
	1430D22	2
ENV. No.	DATE	
	05/21/2024	

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SCHEDULE OF QUANTITIES

AGGREGATE BASE COURSE, TYPE B

STATION	TON	REMARKS
RTE 30		
NE QUADRANT	14	4"
PROJECT TOTAL	14	
35101400		

HOT-MIX ASPHALT SURFACE COURSE, IL-9.5, MIXTURE "C", N50

STATION	TON	REMARKS
RTE 30		
NE QUADRANT	5	2' WIDE - 8"
PROJECT TOTAL	5	
40604050		

PROTECTIVE COAT

STATION	SQ YD	REMARKS
RTE 30		
NE QUADRANT	12	CURB
PROJECT TOTAL	12	
42001300		

P.C.C. SIDEWALK 5"

STATION	SQ FT	REMARKS
RTE 30		
ENTIRE PROJECT	426	
PROJECT TOTAL	426	
42400200		

DETECTABLE WARNINGS

STATION	SQ FT	REMARKS
RTE 30		
NE QUADRANT	24	2 RAMPS
PROJECT TOTAL	24	
42400800		

COMBINATION CONCRETE CURB & GUTTER REMOVAL

STATION	FOOT	REMARKS
RTE 30		
NE QUADRANT	48	
PROJECT TOTAL	48	
44000500		

SIDEWALK REMOVAL

STATION	SQ FT	REMARKS
RTE 30		
NE QUADRANT	426	
PROJECT TOTAL	426	
44000600		

REMOVING INLETS

STATION	EACH	REMARKS
RTE 30		
NE QUADRANT	1	EXISTING DRAIN PIPE ENTERS FOR NORTH
PROJECT TOTAL	1	
60500060		

COMBINATION CONCRETE CURB & GUTTER, TYPE B-6.24

STATION	FOOT	REMARKS
RTE 30		
NE QUADRANT	48	
PROJECT TOTAL	48	
60610400		

THERMOPLASTIC PAVEMENT MARKING - LINE 6"

STATION	FOOT	REMARKS
RTE 30		
N. GENESEE ST.	77	CROSSWALK
E. US 30	69	CROSSWALK
PROJECT TOTAL	146	
78000400		

PAVEMENT MARKING REMOVAL - WATER BLASTING

STATION	SQ FT	REMARKS
RTE 30		
N. GENESEE ST.	43	EXISITNG CROSSWALK 6"
E. US 30	35	EXISITNG CROSSWALK 6"
PROJECT TOTAL	78	
78300202		

EARTH EXCAVATION (SPECIAL)

STATION	CU YD	REMARKS
RTE 30		
NE QUADRANT	7	4" AGGREGATE AREA
PROJECT TOTAL	7	
X2020410*		

PAVEMENT REMOVAL (SPECIAL)

STATION	SQ YD	REMARKS
RTE 30		
NE QUADRANT	12	4" AGG. & 8" BIT.
PROJECT TOTAL	12	
X4404400*		

INLETS TO BE RECONSTRUCTED W/ SALVAGED FRAME & GRATE

STATION	EACH	REMARKS
RTE 30		
NE QUADRANT	1	CONNECT DRAIN PIPE FROM NORTH
		DIST. STD. 10.2
PROJECT TOTAL	1	
X6024240*		

TRAFFIC CONTROL & PROTECTION, (SPECIAL)

STATION	L SUM	REMARKS
RTE 30		
ENTIRE PROJECT	1	
PROJECT TOTAL	1	
X7010216*		

HANDHOLE TO BE ADJUSTED

STATION	EACH	REMARKS
RTE 30		
NE QUADRANT	1	
PROJECT TOTAL	1	
X8140115*		

REVISION	DATE	BY	REMARKS

DRAWN DLB
CHECKED GFS
APPROVED GFS

CITY OF MORRISON
U.S. RTE. 30 & GENESEE ST.
NW QUADRANT MODIFICATIONS
2024

WILLETT HOFMANN & ASSOCIATES INC
ENGINEERING • PLANNING • SURVEYING
909 TEMPLE HILL ROAD, DIXON, IL 61021-9367
T: 815-284-3351 DESIGN FIRM: #184-000918

August 26 2024 / 56

SCHEDULE OF QUANTITIES

SHEET 1 OF 1

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FILE No.	WHA No.	SHEET No.
	1430D22	3
ENV. No.	DATE	
	05/21/2024	

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CITY OF MORRISON
U.S. RTE. 30 & GENESEE ST.
NW QUADRANT MODIFICATIONS
2024

WILLETT HOFMANN & ASSOCIATES INC
CONSULTING ENGINEERS
809 EAST 2ND STREET, DIXON, IL 61021-0367
T: 815-284-3381 DESIGN FIRM: #184-005918

August 26 2024 / 57

REMOVAL PLAN

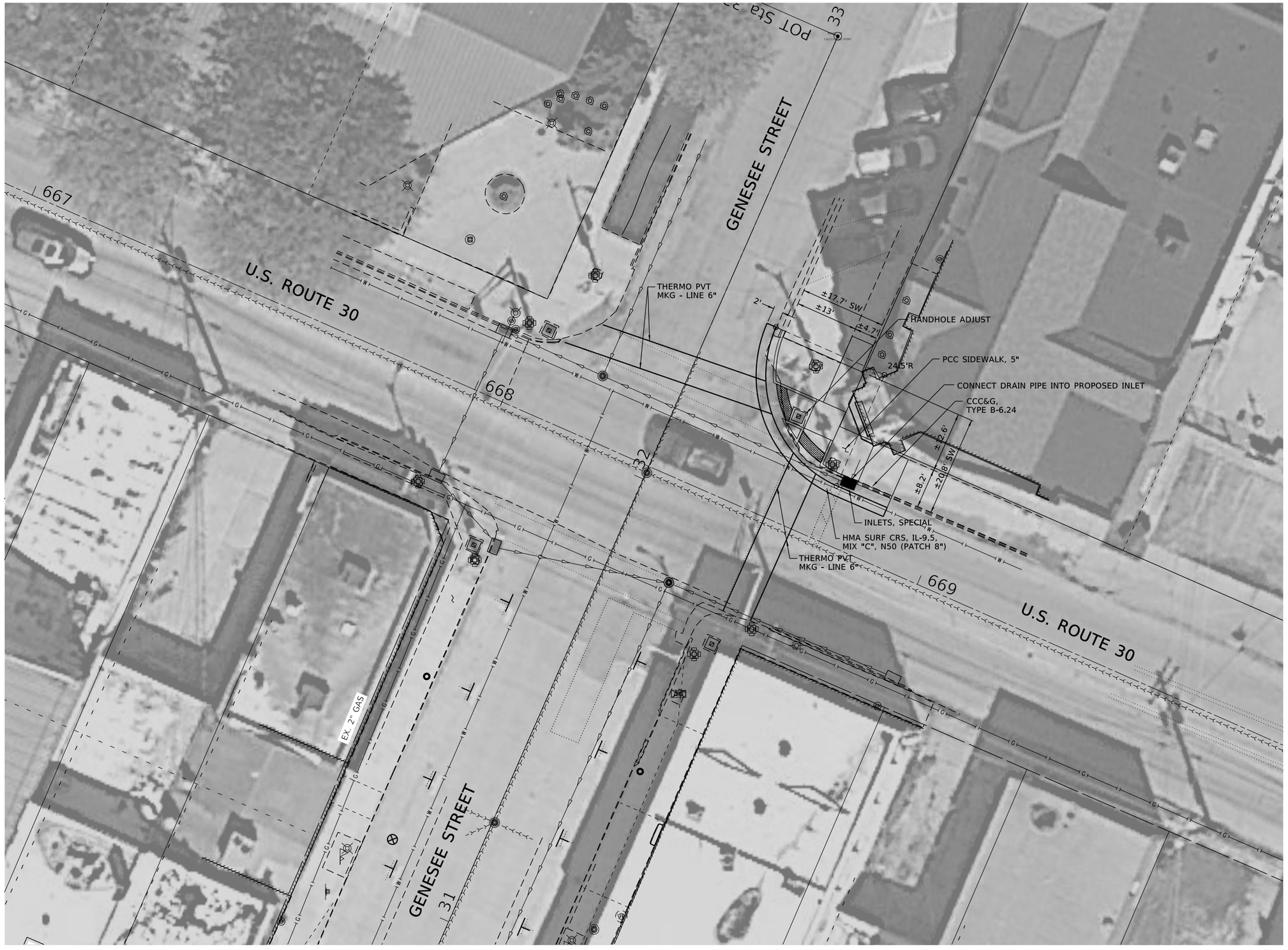
SHEET 1 OF 1

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☐RECORD ☐_____

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ENV. No.	1430D22	4
	DATE 05/21/2024	

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CITY OF MORRISON
U.S. RTE. 30 & GENESEE ST.
NW QUADRANT MODIFICATIONS
2024

WILLETT HOFMANN & ASSOCIATES INC
ENGINEERING · SURVEYING
809 S. 2ND STREET, ROCKFORD, IL 61104-1067
T: 815-284-3351 DESIGN FIRM: #184-000918

August 26 2024 / 58

PLAN SHEET - NE QUADRANT

SHEET 1 OF 1

PHASE
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FILE No.	WHA No.	SHEET No.
	1430D22	
ENV. No.	DATE	5
	05/21/2024	

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GENESEE STREET

677.34 (E)
Match Exist.
Match Exist.
1.31'
677.38 (E)
4.3'
677.42 (E)
4.22'
677.50 (E)
4.52'
677.53 (E)
677.60
1.5 %
1.64 %
2.44'
677.64
677.64
677.64
677.61
677.74 (E)
1.25 %
677.80 (E)
Transition
Taper Curb Box - 5'
9.32'
677.69
677.31
677.28
677.30 (E)
677.25
9.24'
1.95 %
8.97'
2.22 %
677.51
677.52
0.11 %
8.96'
7.72'
5.07'
1.8 %
1.8%
1.69'
0.39 %
677.28
6.0'
1.0 %
677.51
Landing
2.88 %
4.18'
677.45
677.54
1.5 %
6.0'
2.92'
7.5'
0.47 %
RAMP
6.42'
677.23
677.20
677.20
5.14'
5.46 %
677.55
1.6 %
5.61'
677.64
677.64
677.65
2.61'
0.38%
0.79%
2.23'
677.63
677.62 (E)
2.69'
0.37 %
0.00 %
5.24'
677.55
677.55
1.14 %
7.90'
Transition
0.00 %
4.98'
677.26 (E)
677.17
3.0'
677.55
5.17 %
8.31'
4.72 %
7.63'
Taper Curb Box
677.19 (E) T.O.C.
677.14
677.14
0.65 %
7.74'
677.30 (E)
677.19 (E)
Match Exist.
39.45'
0.51 %
32
U.S. ROUTE 30

N

0 5 10
SCALE IN FEET

811
Know what's below.
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REVISION	DATE	BY	REMARKS

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CITY OF MORRISON
U.S. RTE. 30 & GENESEE ST.
NW QUADRANT MODIFICATIONS
2024

WILLETT HOFMANN & ASSOCIATES, INC.
809 EAST 2ND STREET, DIXON, IL 61021-0367
T. 815.284.3381 DESIGN FIRM: #184-000918

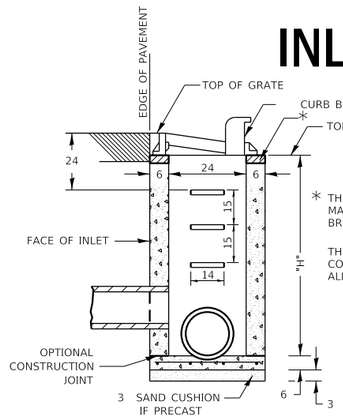
SIDEWALK ELEVATION DETAIL
SHEET 1 OF 1

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FILE No.
WHA No. 1430D22
ENV. No.
DATE 05/21/2024
SHEET No. 6

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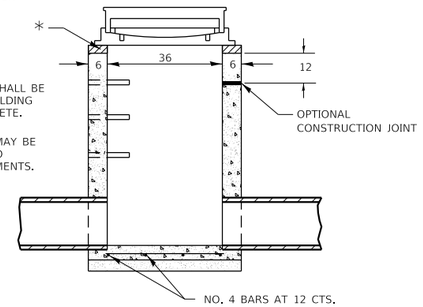
INLETS, SPECIAL



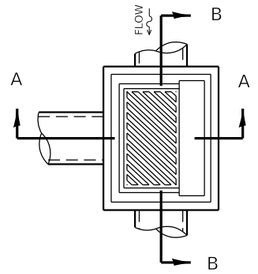
SEC. A-A

* THE WALL ADJUSTMENTS SHALL BE MADE WITH CONCRETE BUILDING BRICK OR CLASS SI CONCRETE.

THE HEIGHT OF THE BOX MAY BE CONSTRUCTED 6 SHORT TO ALLOW FOR FIELD ADJUSTMENTS.



SEC. B-B



NOTES

SEE STANDARD 602701 FOR DETAILS OF STEPS.

EXCEPT AS NOTED HEREON INLET SPECIAL SHALL BE CONSTRUCTED IN ACCORDANCE WITH SECTION 602 OF THE STANDARD SPECIFICATIONS.

THE SIDE WALLS MAY BE BUILT AS PRECAST SEGMENTED SECTIONS.

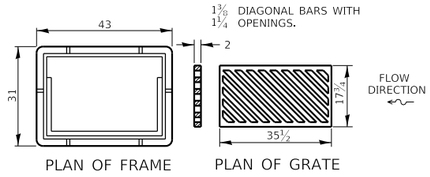
ALL VOIDS AROUND PIPE ENTRANCE, BOTH INSIDE AND OUTSIDE, SHALL BE SEALED WITH MORTAR.

WEIGHT OF CAST IRON FRAME & GRATE = 530 lbs. ± .
STEPS SHALL BE OMITTED WHEN DEPTH OF "H" IS LESS THAN 5 ft.

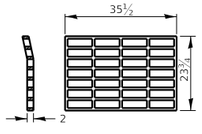
CLASS SI CONCRETE OR PRECAST CONCRETE SHALL BE USED THROUGHOUT. PRECAST CONCRETE SHALL BE IN ACCORDANCE WITH ARTICLES 504.01 THRU 504.05 OF THE STANDARD SPECIFICATIONS EXCEPT THAT CONCRETE STRENGTH SHALL BE 4,000 psi AFTER 28 DAYS.

THE CONTRACT UNIT PRICE EACH FOR INLETS, SPECIAL SHALL INCLUDE THE COST OF CONSTRUCTING THE INLET BOX, FURNISHING AND INSTALLING THE FRAME AND GRATE, THE CAST IRON STEPS (IF USED), THE PRECAST FLOOR SLABS, SAND CUSHION (WHEN USED) AND REINFORCEMENT BARS.

DETAIL OF FRAME & GRATE

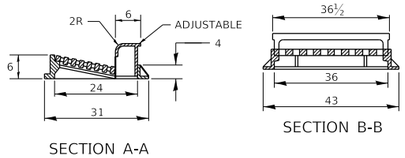


PLAN OF FRAME PLAN OF GRATE



PLAN OF GRATE *

* THIS GRATE TO BE USED WITHOUT CURB BOX WHEN INLET IS IN DRIVEWAY.



SECTION A-A SECTION B-B

ALL DIMENSIONS ARE IN INCHES UNLESS OTHERWISE NOTED.

REVISED - 1-05-16
REVISED - 6-27-14
REVISED - 10-13-11

INLETS, SPECIAL 10.2

REVISION	DATE	BY	REMARKS

DRAWN DLB
CHECKED GFS
APPROVED GFS

CITY OF MORRISON
U.S. RTE. 30 & GENESEE ST.
NW QUADRANT MODIFICATIONS
2024

WILLETT HOFMANN & ASSOCIATES INC
CONSULTING ENGINEERS & LAND SURVEYORS
809 EAST 2ND STREET, DIXON, IL 61021-0367
T: 815-284-3351 DESIGN FIRM: #184-000918

DISTRICT STANDARD 10.2
INLETS, SPECIAL

PHASE ☐PRELIM ■FINAL ☐RECORD ☐_____

FILE No.	WHA No.	SHEET No.
	1430D22	
ENV. No.	DATE	7
	05/21/2024	

FILE = S:\PROJECTS\2022\1430D22_MR_Gen_St\DESIGN\CAD_SHEETS\District Standard 10.2 - Inlets Special.dgn

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LRS SPECIAL PROVISIONS

BDE SPECIAL PROVISIONS

HIGHWAY STANDARDS

Illinois Department of Transportation

Special Provisions

Local Public Agency	County	Section Number
City of Morrison	Whiteside	

The following Special Provision supplement the "Standard Specifications for Road and Bridge Construction", adopted, January 1, 2022, the latest edition of the "Manual on Uniform Traffic Control Devices for Streets and Highways", and the "Manual of Test Procedures of Materials" in effect on the date of invitation of bids, and the Supplemental Specification and Recurring Special Provisions indicated on the Check Sheet included here in which apply to and govern the construction of the above named section, and in case of conflict with any parts, or parts of said Specifications, the said Special Provisions shall take precedence and shall govern.

LOCATION OF PROJECT

The project is located at Genesee Street and Lincoln Highway / US Route 30 in Morrison, Illinois, in the southeast quarter of Section 29 and the northwest quarter of Section 18, Township 21 north, Range 5 east of the fourth Principal Meridian in Whiteside County.

The project measures 38 feet (0.007 miles) along the centerline of US Route 30.

DESCRIPTION OF WORK

The project corridor begins at Station 668+50 west and extends easterly to Station 668+88. The proposed work consists of removing curb, pavement and sidewalk and replacing it. The work is only located in the northeast quadrant of this intersection.

GENERAL

IN ACCORDANCE WITH LRS CHECKS SHEET #LRS6, CONTRACTORS MUST BE PRE-QUALIFIED WITH THE ILLINOIS DEPARTMENT OF TRANSPORTATION IN ORDER TO SUBMIT BIDS ON THIS PROJECT. A "CERTIFICATION OF ELIGIBILITY" ISSUED BY IDOT SHALL BE FURNISHED TO THE CITY OF MORRISON.

Bidders must be registered as responsible Contractors with the City of Morrison.

Actual Quantities of Pay Items contained within this proposal may be less than or greater than the estimated quantities shown within this proposal. No compensation greater than the unit bid price will be allow for actual installed quantities that are less than or greater than these estimated quantities.

The Contractor shall cooperate with landowners and tenants regarding access to private property, as well as the U.S. Post Office for mail delivery and for garbage removal. All existing street and traffic signs in conflict with the proposed reconstruction shall be removed, safely stored, and re-installed by the Contractor as directed by the Engineer, and signs not intended for re-installation shall be returned to the City of Morrison. Cost shall be incidental to this contract.

The Contractor shall take care to minimize disturbed areas with construction equipment. Any areas disturbed outside the plans will be regraded, repaired and re-seeded at the Contractors expense. This work shall be considered incidental to the contract. No additional compensation will be made for repair to any damaged turf

areas outside the construction zone.
All connections to existing hot-mix asphalt pavement, concrete pavement, sidewalk, and any existing paved surface shall require saw cutting. Saw cuts shall be to a depth sufficient to prevent sprawling and any damage to the existing paved surface during removal and construction activities. All saw cuts shall be in a manor to provide a straight clean edge that is squared to the existing roadway. All cost of saw cutting shall be included in the contract unit price for the various removal items, no additional compensation will be made.

The Contractor is required to follow all the requirements of the Americans with Disabilities Act (ADA) for the sidewalk construction.

AWARD OF CONTRACT

The award of the contract will be made within **forty-five (45) calendar days** after the opening of the Proposal. Bids shall remain valid for the duration of **forty-five (45) days**.

By submitting a response to this **Request for Bid,** the Contractor acknowledges that he/she and any/all sub-contractors shall comply with all the requirements of the **Illinois Human Rights Act, OSHA, Americans with Disabilities Act (ADA)**, pay the prevailing wage as announced by the **Illinois Department of Labor**, and cover all employees by **Workman's Compensation Insurance**. **Copies of certified payrolls shall be sent to the Resident Engineer on a weekly basis.**

At the completion of the project, and before final payment of any retainage, the Contractor will be required to complete the City's "CONTRACTOR'S AFFIDAVIT" and WAVER OF LIEN (Final). Attached to the CONTRACTOR'S AFFIDAVIT SHALL BE Lien Waivers from all parties and sub-contractors that supplied materials or labor to the project.

STAKING AND LAYOUT

The Engineer shall set stakes for line and depth of excavation, as well as line and grade for curb and inlets. It shall remain the Contractor's responsibility to complete the work to the lines, grade, elevations and dimension specified in the plans. Any inspection or checking of the Contractor's layout or work by the Engineer, and the acceptance of all or any part of it, shall not relieve the Contractor of his/her responsibility to secure the proper dimensions, grades, elevations, and depth of excavation, of the several parts of the work. Any stakes that are damaged by the Contractor and need to be reset, shall be the responsibility of the Contractor.

EARTH EXCAVATION (SPECIAL)

This work shall conform to Section 202 of the Standard Specifications for Road and Bridge Construction and shall consist of constructing the project to the lines and grades shown within the plans including embankments.

During removal operations, special care shall be taken to prevent damage to adjacent items to remain in place. The removal of the existing pavement, aggregate shoulders and aggregate base shall be included in the cost of EARTH EXCAVATION (SPECIAL).

It shall be understood and agreed that this item constitutes all the work as defined under Section 202 of the

Standard Specifications. Earth Excavation shall include all materials encountered except rock, and no other classification of excavated materials will be made.

This work shall be paid for at the contact unit price per CUBIC YARD for EARTH EXCAVATION (SPECIAL) and shall include the removal of waste earth to an appropriate site.

PAVEMENT REMOVAL (SPECIAL)

This work shall consist of the removal and disposal of all existing concrete and hot-mix asphalt pavements within the limits of construction, as specified within the Plans. This work shall be in accordance with Section 440 of the Standard Specifications for Road and Bridge Construction, this Proposal, or as directed by the Engineer.

All existing concrete and hot-mix asphalt pavement of variable depths shall be fully removed and appropriately disposed of. The following information are estimated quantities for anticipated concrete with hot-mix asphalt removal. These quantities are for information and bidding purposes only and shall not be taken as exact.

- Concrete/HMA Pavement Removal: 11.5 Sq Yd

During removal operations, special care shall be taken to prevent damage to adjacent property and pavement remaining in place, see the general special provision on saw cutting requirements.

Basis of Payment: This work shall be paid for at contract unit bid price per SQUARE YARD for PAVEMENT REMOVAL (SPECIAL). All material, labor, and equipment cost necessary to complete this work shall be included in the contract unit bid price, and no additional compensation will be provided.

MEASUREMENT OF MATERIALS BY THE TON

Whenever in the plans or specifications any material is specified to be measured in tons, it will be mandatory that the materials be weighed on truck scales, approved by the Engineer that are long enough to weigh all the axles at the same time. All material shall be weighed on these scales. Freight car weights for material shipped in freight cars will not be accepted.

INLET TO BE RECONSTRUCTED WITH SALVAGED FRAME & GRATE

This work shall consist of reconstruction the storm sewer inlet in accordance with the applicable portions of Section 602 of the Standard Specifications for Road and Bridge Construction, per the standard details, and to the lines and grades as specified within the plans and herein.

All inlets shall be reconstructed using masonry blocks and mortar or Class SI PCC Concrete to the desired height needed to match the new Combination Concrete C&G, Type B 6.24.

All inlets shall have a concrete fillet poured between the inlet and outlet pipes in such a manor to produce positive drainage to the structure's outlet. This shall be Class SI concrete and will not be paid for separately.

The casting shall be salvaged and re-used, each inlet shall have the appropriate frame and grate installed as

specified within the plans and standard details. Ensure all pipe are correctly connected and sealed using mortar and/or Class SI Concrete.

Standard Details: Region 2 / District 2 Standards provided in the plans.

- Inlets, Special – 10.2

Basis of Payment: This work shall be paid for at the contract unit bid price per EACH for INLET TO BE RECONSTRUCTED WITH SALVAGED FRAME & GRATE. All materials, labor, and equipment cost necessary to complete this work shall be included in the contract unit price, and no addition compensation we be provided.

TRAFFIC CONTROL AND PROTECTION (SPECIAL)

General Description & Information

Traffic control shall be in accordance with the applicable sections of the Standard Specifications for Road and Bridge Construction, the applicable guidelines contained in the National Manual on Uniform Traffic Control Devices for Streets and Highways, Illinois Supplement to the National Manual on Uniform Traffic Control Devices, these special provisions, and any special details and Highway Standards contained herein and in the plans.

Special attention is called to Article 107.09 and 107.14 of the Standard Specifications for Road and Bridge Construction along with the Bureau of Local Roads and Street special provision for the construction and maintenance of signs.

This work shall consist of furnishing, placing, and maintaining all traffic control devices and signs required by the various traffic control standards, and as directed by the Engineer throughout construction.

On the date that the Contractor begins work, he/she shall assume responsibility for the normal maintenance of al existing pavements, drives and temporary surfaces within the limits of construction. Normal maintenance shall include all repair work deemed necessary by the Engineer but shall not include snow removal operations. The responsibility of the maintenance shall end upon the completion and acceptance of all the pay items in this contract.

At the pre-construction meeting, the Contractor shall provide the name and contact information of the individual in their direct employ who is to be responsible for the installation and maintenance of the traffic control for this project. If the actual installation and maintenance are to be accomplished by a sub-contractor, consent shall be requested of the Engineer at the time of the pre-construction meeting in accordance with Article 108.01 of the Standard Specifications for Road and Bridge Construction. This shall not relieve the Contractor of their requirements to provide an individual responsible for the implementation and maintenance of all traffic control devices, said individual shall be available 24 hours per day. The Engineer and the Agency shall provide the Contractor with their representative responsible for the administration of the Traffic Control Plan.

Maintenance of Traffic:

US Route 30 shall remain open to traffic at all times throughout construction. The Contractor shall provide a sufficient amount of traffic control devices to protect any open trenches, open excavations and any other active construction areas from traffic and the public. No open trenches shall be left open overnight, all trenches shall be backfilled or plated at the end of each day.

N. Genesee St. shall be closed to traffic from W. Knox St. to Us Route 30 for the duration of construction. Full closure shall be in accordance with the local road standard B.L.R. 21-9. Advanced warning for the road closure shall be placed along N. Genesse St. approaching the closure from the north and the south. Along US Route 30 advanced warning consisting of "Road Construction Ahead" and "No Right Turn" signs shall be placed along the Westbound lane. With "Road Construction Ahead" and "No Left Turn" signs shall be placed along the Eastbound lane.

Temporary Daily lane closures are permitted on US Route 30 and shall follow all applicable standards and requirements for temporary lane closures and flaggers. Each roadway shall be restored to one lane in each direction at the end of each workday.

Sidewalk Closed signs shall be placed at the outer limits of each area where the sidewalk has been removed.

Standards:
The following Illinois Department of Transportation Highway Standards for Traffic Control, and sign mounting shall apply:

701006	701301	701501	701801	701901	B.L.R. 21-9
720001	720006	720011	728001	729001	

Signs:
When covering existing Department signs, no tape shall be used on the reflective portion of the sign. Contact the District sign shop for covering techniques.

Any plates or direct applied sheeting used to alter signs shall have the same sheeting as the base sign. No more than one kind of alteration shall be used to alter a sign.

No bracing shall be allowed on post-mounted signs.

Post-mounted signs shall be installed using standards 720001, 720006 720011, 728001, 729001, on 4"x4" wood posts, or on any other "break away" connection if accepted by the FHWA and corresponding letter is provided to the resident.

Flaggers:
Flaggers shall comply with all requirements and signaling methods contained within the Department's "Traffic Control Field Manual" current at the time of letting. The required equipment listed for flaggers employed by the Illinois Department of Transportation shall apply to all flaggers.

When the mainline flagger is within 200 feet of an intersection, the sideroad flagger shall be required. The Contractor shall provided additional flaggers or traffic control as needed.

Basis of Payment:
This work shall include all labor, materials, and equipment necessary to furnish, install, maintain, and remove all traffic control devices and signs as specified within this provision and by the Engineer. This work will be paid for at the contract unit bid price per LUMP SUM for TRAFFIC CONTROL AND PROTECTION (SPECIAL).

PRECAUTIONS FOR UTILITIES

The Contractor shall take whatever precautions which may be necessary to protect the property of the various public utilities which may be located underground or above ground, at or adjacent to the site of these improvements. If so required, the respective utility companies will make the needed adjustments of these facilities. These facilities shall be saved, and care shall be exercised so as not to disrupt or destroy the services provided by these utilities. The Contractor will be required to repair or replace any utility property, which has been damaged through his/her efforts. The procedure and specifications of repair will be in accordance with the regulations and/or policy of the utility.

THE CONTRACTOR SHALL CONTACT AND COORDINATE HIS/HER ACTIVITIES BY CONTACTING J.U.L.I.E. AT (800) 892-0123.

STATUS OF UTILITIES

Effective: June 1, 2016

Utility companies and/or municipal owners located within the construction limits of this project have provided the following information in regards to their facilities and the proposed improvements. The tables below contain a description of specific conflicts to be resolved and/or facilities which will require some action on the part of the Department's contractor to proceed with work. Each table entry includes an identification of the action necessary and, if applicable, the estimated duration for the resolution.

UTILITIES TO BE ADJUSTED

Conflicts noted below have been identified by following the suggested staging plan included in the contract. The company has been notified of all conflicts and will be required to obtain the necessary permits to complete their work; in some instances, resolution will be a function of the construction staging. The responsible agency must relocate, or complete new installations as noted in the action column; this work has been deemed necessary to be complete for the Department's contractor to then work in the stage under which the item has been listed.

Name & Phone Number of Utility	Type	Location	Estimated Date of Completion
City of Morrison Attn: Barry Dykhuizen 815/772-7657 Email: bdyhuizen@morrisonil.org	Water & Sewer	2′ S. of N. EOP US 30	
ComEd Attn: Amir Mahmutagic 630/437-2212	Electric	In sidewalk S. side	
Nicor Attn: Email: gasmaps@aglresources.com	Gas	In sidewalk S. side	

All adjustments shall be made prior to construction.

J.U.L.I.E.
1-800-892-0123

The above represents the best information of the Department and is only included for the convenience of the bidder. The applicable provisions of Articles 105.07, 107.20 and 107.39 of the Standard Specifications for Road and Bridge Construction shall apply.

If any utility adjustment or removal has not been completed when required by the contractor's operations, the contractor should notify the Engineer in writing. A request for an extension of time will be considered to the extent the contractor's operations were affected.

HANDHOLE TO BE ADJUSTED

This work shall be done in accordance with Section 814 of the Standard Specifications for Road and Bridge Construction and to the lines and grades as specified within the plans and herein.

Basis of Payment: This work shall be paid for at the at the contract unit bid price per EACH for HANDHOLE TO BE ADJUSTED. All material, labor, and equipment cost necessary to complete this work shall be included in the contract unit bid price, no additional compensation will be provided.

ABV	ABOVE
A/C	ACCESS CONTROL
AC	ACRE
ADJ	ADJUST
AS	AERIAL SURVEYS
AGG	AGGREGATE
AH	AHEAD
APT	APARTMENT
ASPH	ASPHALT
AUX	AUXILIARY
AGS	AUXILIARY GAS VALVE (SERVICE)
AVE	AVENUE
AX	AXIS OF ROTATION
BK	BACK
B-B	BACK TO BACK
BKPL	BACKPLATE
B	BARN
BARR	BARRICADE
BL	BASELINE
BGN	BEGIN
BM	BENCHMARK
BIND	BINDER
BIT	BITUMINOUS
BTM	BOTTOM
BLVD	BOULEVARD
BRK	BRICK
BBOX	BUFFALO BOX
BLDG	BUILDING
CATV	CABLE
CIP	CAST IRON PIPE
CB	CATCH BASIN
C-C	CENTER TO CENTER
CL	CENTERLINE OR CLEARANCE
CL-E	CENTERLINE TO EDGE
CL-F	CENTERLINE TO FACE
CTS	CENTERS
CERT	CERTIFIED
CHSLD	CHISELED
CS	CITY STREET
CP	CLAY PIPE
CLSD	CLOSED
CLID	CLOSED LID
CT	COAT OR COURT
COMB	COMBINATION
C	COMMERCIAL BUILDING
CE	COMMERCIAL ENTRANCE
CONC	CONCRETE
CONST	CONSTRUCT
CONTD	CONTINUED
CONT	CONTINUOUS
COR	CORNER
CORR	CORRUGATED
CMP	CORRUGATED METAL PIPE
CNTY	COUNTY
CH	COUNTY HIGHWAY
CSE	COURSE
XSECT	CROSS SECTION
m^3	CUBIC METER
mm^3	CUBIC MILLIMETER
CU YD	CUBIC YARD
CULV	CULVERT
C&G	CURB & GUTTER
D	DEGREE OF CURVE
DC	DEPRESSED CURVE
DET	DETECTOR
DIA	DIAMETER
DIST	DISTRICT
DOM	DOMESTIC
DBL	DOUBLE
DSEL	DOWNSTREAM ELEVATION
DSFL	DOWNSTREAM FLOWLINE
DR	DRAINAGE OR DRIVE
DI	DRAINAGE INLET OR DROP INLET
DRV	DRIVEWAY
DCT	DUCT
EA	EACH
EB	EASTBOUND
EOP	EDGE OF PAVEMENT
E-CL	EDGE TO CENTERLINE
E-E	EDGE TO EDGE
ELEC	ELECRICAL
EL	ELEVATION
ENTR	ENTRANCE
EXC	EXCAVATION
EX	EXISTING
EXPWAY	EXPRESSWAY
E	EXTERNAL DISTANCE OF HORIZONTAL CURVE
E	OFFSET DISTANCE TO VERTICAL CURVE
F-F	FACE TO FACE
FA	FEDERAL AID
FAI	FEDERAL AID INTERSTATE
FAP	FEDERAL AID PRIMARY
FAS	FEDERAL AID SECONDARY
FAUS	FEDERAL AID URBAN SECONDARY
FP	FENCE POST
OPT	FIBER OPTIC
FE	FIELD ENTRANCE
FH	FIRE HYDRANT
FL	FLOW LINE
FB	FOOT BRIDGE
FDN	FOUNDATION
FR	FRAME
F&G	FRAME & GRATE
FRWAY	FREEWAY
GAL	GALLON
GALV	GALVANIZED
G	GARAGE
GM	GAS METER
GV	GAS VALVE
GIS	GEOGRAPHICAL INFORMATION SYSTEM
GRAN	GRANULAR
GR	GRATE
GRVL	GRAVEL
GND	GROUND
GUT	GUTTER
GP	GUY POLE
GW	GUY WIRE
HH	HANDHOLE
HATCH	HATCHING
HD	HEAD
HDW	HEADWALL
HDUTY	HEAVY DUTY
ha	HECTARE
HMA	HOT MIX ASPHALT
HWY	HIGHWAY
HORIZ	HORIZONTAL
HSE	HOUSE
IL	ILLINOIS
IMP	IMPROVEMENT
IN DIA	INCH DIAMETER
INL	INLET
INST	INSTALLATION
IDS	INTERSECTION DESIGN STUDY
INV	INVERT
IP	IRON PIPE
IR	IRON ROD
JT	JOINT
kg	KILOGRAM
km	KILOMETER
LS	LANDSCAPING
LN	LANE
LT	LEFT
LIDAR	LIGHT DETECTION AND RANGING
LP	LIGHT POLE
LGT	LIGHTING
LF	LINEAL FEET OR LINEAR FEET
L	LITER OR CURVE LENGTH
LC	LONG CHORD
LNG	LONGITUDINAL
L SUM	LUMP SUM
MACH	MACHINE
MB	MAIL BOX
MH	MANHOLE
MATL	MATERIAL
MED	MEDIAN
m	METER
METH	METHOD
M	MID-ORDINATE
mm	MILLIMETER
mm DIA	MILLIMETER DIAMETER
MIX	MIXTURE
MBH	MOBILE HOME
MOD	MODIFIED
MFT	MOTOR FUEL TAX
N & BC	NAIL & BOTTLE CAP
N & C	NAIL & CAP
N & W	NAIL & WASHER
NC	NORMAL CROWN
NB	NORTHBOUND
NE	NORTHEAST
NW	NORTHWEST
O/S	OFFSET
O&C	OIL AND CHIP
OLID	OPEN LID
PAT	PATTERN
PVD	PAVED
PVMT	PAVEMENT
PM	PAVEMENT MARKING
PED	PEDESTAL
PNT	POINT
PC	POINT OF CURVATURE
PI	POINT OF INTERSECTION OF HORIZONTAL CURVE
PRC	POINT OF REVERSE CURVE
PT	POINT OF TANGENCY
POT	POINT ON TANGENT
POLYETH	POLYETHYLENE
PCC	PORTLAND CEMENT CONCRETE
PP	POWER POLE OR PRINCIPAL POINT
PRM	PRIME
PE	PRIVATE ENTRANCE
PROF	PROFILE
PGL	PROFILE GRADELINE
PROJ	PROJECT
P.C.	PROPERTY CORNER
PL	PROPERTY LINE
PR	PROPOSED
R	RADIUS or RESIDENTUAL
RR	RAILROAD
RRS	RAILROAD SPIKE
RPS	REFERENCE POINT STAKE
REF	REFLECTIVE
RCCP	REINFORCED CONCRETE CULVERT PIPE
REINF	REINFORCEMENT
REM	REMOVAL
RC	REMOVE CROWN
REP	REPLACEMENT
REST	RESTAURANT
RESURF	RESURFACING
RET	RETAINING
RT	RIGHT
ROW	RIGHT-OF-WAY
RD	ROAD
RDWY	ROADWAY
RTE	ROUTE
SAN	SANITARY
SANS	SANITARY SEWER
SEC	SECTION
SEED	SEEDING
SHAP	SHAPING
S	SHED
SH	SHEET
SHLD	SHOULDER
SW	SIDEWALK OR SOUTHWEST
SIG	SIGNAL
SOD	SODDING
SM	SOLID MEDIAN
SB	SOUTHBOUND
SE	SOUTHEAST
SPL	SPECIAL
SD	SPECIAL DITCH
SQ FT	SQUARE FEET
m^2	SQUARE METER
mm^2	SQUARE MILLIMETER
SQ YD	SQUARE YARD
STB	STABILIZED
STD	STANDARD
SBI	STATE BOND ISSUE
SR	STATE ROUTE
STA	STATION
SPBGR	STEEL PLATE BEAM GUARDRAIL
SS	STORM SEWER
STY	STORY
ST	STREET
STR	STRUCTURE
e	SUPERELEVATION RATE
S.E. RUN.	SUPERELEVATION RUNOFF LENGTH
SURF	SURFACE
SMK	SURVEY MARKER
T	TANGENT DISTANCE
T.R.	TANGENT RUNOUT DISTANCE
TEL	TELEPHONE
TB	TELEPHONE BOX
TP	TELEPHONE POLE
TEMP	TEMPORARY
TBM	TEMPORARY BENCH MARK
TD	TILE DRAIN
TBE	TO BE EXTENDED
TBR	TO BE REMOVED
TBS	TO BE SAVED
TWP	TOWNSHIP
TR	TOWNSHIP ROAD
TS	TRAFFIC SIGNAL
TSCB	TRAFFIC SIGNAL CONTROL BOX
TSC	TRAFFIC SYSTEMS CENTER
TRVS	TRANSVERSE
TRVL	TRAVEL
TRN	TURN
TY	TYPE
T-A	TYPE A
TYP	TYPICAL
UNDGND	UNDERGROUND
USGS	U.S. GEOLOGICAL SURVEY
USEL	UPSTREAM ELEVATION
USFL	UPSTREAM FLOWLINE
UTIL	UTILITY
VBOX	VALVE BOX
VV	VALVE VAULT
VLT	VAULT
VEH	VEHICLE
VP	VENT PIPE
VERT	VERTICAL
VC	VERTICAL CURVE
VPC	VERTICAL POINT OF CURVATURE
VPI	VERTICAL POINT OF INTERSECTION
VPT	VERTICAL POINT OF TANGENCY
WM	WATER METER
WV	WATER VALVE
WMAIN	WATER MAIN
WB	WESTBOUND
WILDFL	WILDFLOWERS
W	WITH
WO	WITHOUT

Illinois Department of Transportation

APPROVED January 1, 2021
ENGINEER OF POLICY AND PROCEDURES

APPROVED January 1, 2021
ENGINEER OF DESIGN AND ENVIRONMENT

ISSUED 1-1-07

DATE	REVISIONS
1-1-21	Updated fonts, abbreviations, and symbols.
1-1-19	Added new symbols.

STANDARD SYMBOLS, ABBREVIATIONS, AND PATTERNS

STANDARD 000001-08

ADJUSTMENT ITEMS

	EX	PR
Structure To Be Adjusted		ADJ
Structure To Be Cleaned		C
Main Structure To Be Filled		FM
Structure To Be Filled		F
Structure To Be Filled Special		FSP
Structure To Be Removed		R
Structure To Be Reconstructed		REC
Structure To Be Reconstructed Special		RSP
Frame and Grate To Be Adjusted		A
Frame and Lid To Be Adjusted		A
Domestic Service Box To Be Adjusted		A
Valve Vault To Be Adjusted		A
Special Adjustment		SP
Item To Be Abandoned		AB
Item To Be Moved		M
Item To Be Relocated		REL
Pavement Removal and Replacement		

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ALIGNMENT ITEMS

	EX	PR
Baseline		
Centerline		
Centerline Break Circle		
Baseline Symbol		
Centerline Symbol		
PI Indicator		
Point Indicator		
Horizontal Curve Data (Half Size)	EX. CURVE P.I. STA= Δ= D= R= T= L= E= e= T.R.= S.E. RUN= P.C. STA= P.T. STA=	CURVE P.I. STA= Δ= D= R= T= L= E= e= T.R.= S.E. RUN= P.C. STA= P.T. STA=

BOUNDARIES ITEMS

	EX	PR
Dashed Property Line		
Solid Property/Lot Line		
Section/Grant Line		
Quarter Section Line		
Quarter/Quarter Section Line		
County/Township Line		
State Line		
Chiseled Square Found		
Iron Pipe Found		
Iron Pipe Set		
Survey Marker		
Property Line Symbol		
Same Ownership Symbol (Half Size)		
Northwest Quarter Corner (Half Size)		
Section Corner (Half Size)		
Southeast Quarter Corner (Half Size)		

DRAINAGE ITEMS

	EX	PR
Channel or Stream Line		
Culvert Line		
Grading & Shaping Ditches		
Drainage Boundary Line		
Paved Ditch		
Aggregate Ditch		
Pipe Underdrain		
Storm Sewer		
Flowline		
Ditch Check		
Headwall		
Inlet		
Manhole		
Summit		
Roadway Ditch Flow		
Swale		
Catch Basin		
Culvert End Section		
Water Surface Indicator		
Riprap		

HYDRAULICS ITEMS

	EX	PR
Overflow		
Sheet Flow		
Hydrant Outlet		

STANDARD SYMBOLS, ABBREVIATIONS, AND PATTERNS

(Sheet 2 of 9)

STANDARD 000001-08

EROSION & SEDIMENT CONTROL ITEMS

	EX	PR
Cleaning & Grading Limits		
Dike		
Erosion Control Fence		
Perimeter Erosion Barrier		
Temporary Fence		
Ditch Check Temporary		
Ditch Check Permanent		
Inlet & Pipe Protection		
Sediment Basin		
Erosion Control Blanket		
Fabric Formed Concrete Revetment Mat		
Turf Reinforcement Mat		
Mulch Temporary		
Mulch Method 1		
Mulch Method 2 Stabilized		
Mulch Method 3 Hydraulic		

CONTOUR ITEMS

	EX	PR
Approx. Index Line		
Approx. Intermediate Line		
Index Contour		
Intermediate Contour		

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NON-HIGHWAY IMPROVEMENT ITEMS

	EX	PR
Noise Attn./Levee		
Field Line		
Fence		
Base of Levee		
Mailbox		
Multiple Mailboxes		
Pay Telephone		
Advertising Sign		
*ITS Camera		
Wind Turbine		
Cellular Tower		

*Intelligent Transportation Systems

LANDSCAPING ITEMS

	EX	PR
Contour Mounding Line		
Fence		
Fence Post		
Shrubs		
Mowline		
Perennial Plants		
Seeding Class 2		
Seeding Class 2A		
Seeding Class 4		
Seeding Class 4 & 5 Combined		

EXISTING LANDSCAPING ITEMS (contd.)

	EX	PR
Seeding Class 5		
Seeding Class 7		
Seedlings Type 1		
Seedlings Type 2		
Sodding		
Mowstake w/Sign		
Tree Trunk Protection		
Evergreen Tree	E	
Shade Tree	E	

LIGHTING

	EX	PR
Duct		
Conduit		
Electrical Aerial Cable		
Electrical Buried Cable		
Controller		
Underpass Luminaire		
Power Pole		

STANDARD SYMBOLS, ABBREVIATIONS, AND PATTERNS

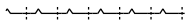
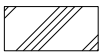
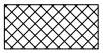
(Sheet 3 of 9)

STANDARD 000001-08

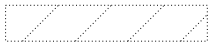
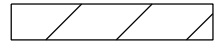
LIGHTING (contd.)

	EX	PR
Pull Point		
Handhole		
Heavy Duty Handhole		
Junction Box		
Light Unit Comb.		
Electrical Ground		
Traffic Flow Arrow		
High Mast Pole (Half Size)		
Light Unit-1		

PAVEMENT (MISC.)

	EX	PR
Keyed Long. Joint		
Keyed Long. Joint w/Tie Bars		
Sawed Long. Joint w/Tie Bars		
Bituminous Shoulder		
Bituminous Taper		
Stabilized Driveway		
Widening		

PAVEMENT MARKINGS

	EX	PR
Handicap Symbol		
RR Crossing		
Raised Marker Amber 1 Way		
Raised Marker Amber 2 Way		
Raised Marker Crystal 1 Way		
Two Way Turn Left		
Shoulder Diag. Pattern		
Skip-Dash White		
Skip-Dash Yellow		
Stop Line		
Solid Line		
Double Centerline		
Dotted Lines		

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STANDARD SYMBOLS, ABBREVIATIONS, AND PATTERNS

(Sheet 4 of 9)

STANDARD 000001-08

PAVEMENT MARKINGS (contd.)

	EX	PR
CL 2Ln 2Way RRPM 12.2 m (40') o.c.		
CL 2Ln 2Way RRPM 80' (24.4 m) o.c.		
CL Multilane Div. RRPM 40' (12.2 m) o.c.		
CL Multilane Div. RRPM 80' (24.4 m) o.c.		
CL Multilane Div. Dbl. RRPM 80' (24.4 m) o.c.		
CL Multilane Undiv.		
Two Way Turn Left Line		
Urban Combination Left		
Urban Combination Right		
Urban Left Turn Arrow		
Urban Right Turn Arrow		
Urban Left Turn Only		
Urban Right Turn Only		
Urban Thru Only		
Urban LT & RT Turn Arrow		
Urban Thru Arrow		

RAILROAD ITEMS

	EX	PR
Abandoned Railroad		
Railroad		
Railroad Point		
Control Box		
Crossing Gate		
Flashing Signal		
Railroad Cant. Mast Arm		
Crossbuck		

REMOVAL ITEMS

	EX	PR
Removal Tic		
Bituminous Removal		
Hatch Pattern		
Tree Removal Single		

RIGHT OF WAY ITEMS

	EX	PR
Future ROW Corner Monument		
ROW Marker		
ROW Line		
Easement		
Temporary Easement		

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STANDARD SYMBOLS, ABBREVIATIONS, AND PATTERNS

(Sheet 5 of 9)

STANDARD 000001-08

PAVEMENT MARKINGS (contd.)

EX

PR

Urban U-Turn

Urban Combined U-Turn

Rural Combination Left

Rural Combination Right

Rural Left Turn Arrow

Rural Right Turn Arrow

Rural Left Turn Only

Rural Right Turn Only

Rural Thru Only

Rural Thru Arrow

Rural Lt & Rt Turn Arrow

Bike Lane Symbol

Bike Lane Text

Bike Path Shared

Bike Shared Roadway

Lane Drop Symbol

Wrong Way Arrow

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STANDARD SYMBOLS, ABBREVIATIONS, AND PATTERNS (Sheet 6 of 9)

STANDARD 000001-08

RIGHT OF WAY ITEMS (contd.)

	EX	PR
Access Control Line	AC	AC
Access Control Line & ROW	AC	AC
Access Control Line & ROW with Fence	AC	
Excess ROW Line		XS

ROADWAY PLAN ITEMS

	EX	PR
Cable Barrier		
Concrete Barrier		
Edge of Pavement		
Bit Shoulders, Medians and C&G Line		
Aggregate Shoulder		
Sidewalks, Driveways		
Guardrail		
Guardrail Post		
Traffic Sign		
Corrugated Median		
Impact Attenuator		
North Arrow with District Office (Half Size)	N	
Match Line		STA. 45+00
Slope Limit Line		
Typical Cross-Section Line		

ROADWAY PROFILES

	EX	PR
P.I. Indicator		
Point Indicator		
Earthworks Balance Point		
Begin Point		
Vert. Curve Data	VPI = ELEV= L = E =	VPI = ELEV= L = E =
Ditch Profile Left Side		
Ditch Profile Right Side		
Roadway Profile Line		
Storm Sewer Profile Left Side		
Storm Sewer Profile Right Side		

SIGNING ITEMS

	EX	PR
Cone, Drum or Barricade		
Barricade Type II		
Barricade Type III		
Barricade With Edge Line		
Flashing Light Sign		
Panels I		
Panels II		
Direction of Traffic		
Sign Flag (Half Size)		

SIGNING ITEMS (contd.)

	EX	PR
Reverse Left W1-4L (Half Size)		
Reverse Right W1-4R (Half Size)		
Two Way Traffic Sign W6-3 (Half Size)		
Detour Ahead W20-2(O) (Half Size)		DETOUR AHEAD
Left Lane Closed Ahead W20-5L(O) (Half Size)		LEFT LANE CLOSED AHEAD
Right Lane Closed Ahead W20-5R(O) (Half Size)		RIGHT LANE CLOSED AHEAD
Road Closed Ahead W20-3(O) (Half Size)		ROAD CLOSED AHEAD
Road Construction Ahead W20-1-(O) (Half Size)		ROAD CONSTRUCTION AHEAD
Single Lane Ahead (Half Size)		SINGLE LANE AHEAD
Transition Left W4-2L (Half Size)		
Transition Right W4-2R (Half Size)		

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STANDARD SYMBOLS, ABBREVIATIONS, AND PATTERNS

(Sheet 7 of 9)

STANDARD 000001-08

August 26 2024 / 75

SIGNING ITEMS (contd.)

	EX	PR
One Way Arrow Lrg. W1-6-(O) (Half Size)		
Two Way Arrow Large W1-7-(O) (Half Size)		
Detour M4-10L-(O) (Half Size)		
Detour M4-10R-(O) (Half Size)		
One Way Left R6-1L (Half Size)		
One Way Right R6-1R (Half Size)		
Left Turn Lane R3-l100L (Half Size)		
Keep Left R4-7AL (Half Size)		
Keep Left R4-7BL (Half Size)		
Keep Right R4-7AR (Half Size)		
Keep Right R4-7BR (Half Size)		
Stop Here On Red R10-6-AL (Half Size)		
Stop Here On Red R10-6-AR (Half Size)		
No Left Turn R3-2 (Half Size)		
No Right Turn R3-1 (Half Size)		
Road Closed R11-2 (Half Size)		
Road Closed Thru Traffic R11-2 (Half Size)		

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STRUCTURES ITEMS

	EX	PR
Box Culvert Barrel		
Box Culvert Headwall		
Bridge Pier		
Bridge		
Retaining Wall		
Temporary Sheet Piling		

TRAFFIC SHEET ITEMS

	EX	PR
Cable Number		
Left Turn Green		
Left Turn Yellow		
Signal Backplate		
Signal Section 8" (200 mm)		
Signal Section 12" (300 mm)		
Walk/Don't Walk Letters		
Walk/Don't Walk Symbols		

TRAFFIC SIGNAL ITEMS

	EX	PR
Galv. Steel Conduit		
Underground Cable		
Detector Loop Line		
Detector Loop Large		
Detector Loop Small		
Detector Loop Quadrapole		

STANDARD SYMBOLS, ABBREVIATIONS, AND PATTERNS

(Sheet 8 of 9)

STANDARD 000001-08

TRAFFIC SIGNAL ITEMS (contd.)

	EX	PR
Detector Raceway		
Aluminum Mast Arm		
Steel Mast Arm		
Veh. Detector Magnetic		
Conduit Splice		
Controller		
Gulfbox Junction		
Wood Pole		
Temp. Signal Head		
Handhole		
Double Handhole		
Heavy Duty Handhole		
Junction Box		
Ped. Pushbutton Detector		
Ped. Signal Head		
Power Pole Service		
Priority Veh. Detector		
Signal Head		
Signal Head w/Backplate		
Signal Post		
Closed Circuit TV		
Video Detector System		

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UNDERGROUND UTILITY ITEMS

	EX	PR	ABANDONED
Cable TV			
Electric Cable			
Fiber Optic			
Gas Pipe			
Oil Pipe			
Sanitary Sewer			
Telephone Cable			
Water Pipe			

UTILITIES ITEMS

	EX	PR
Controller		
Double Handhole		
Fire Hydrant		
GuyWire or Deadman Anchor		
Handhole		
Heavy Duty Handhole		
Junction Box		
Light Pole		
Manhole		
Monitoring Well (Gasoline)		
Pipeline Warning Sign		
Power Pole		
Power Pole with Light		
Sanitary Sewer Cleanout		
Splice Box Above Ground		
Telephone Splice Box Above Ground		
Telephone Pole		

UTILITY ITEMS (contd.)

	EX	PR
Traffic Signal		
Traffic Signal Control Box		
Water Meter		
Water Meter Valve Box		
Profile Line		
Aerial Power Line		

VEGETATION ITEMS

	EX	PR
Deciduous Tree		
Bush or Shrub		
Evergreen Tree		
Stump		
Orchard/Nursery Line		
Vegetation Line		
Woods & Bush Line		

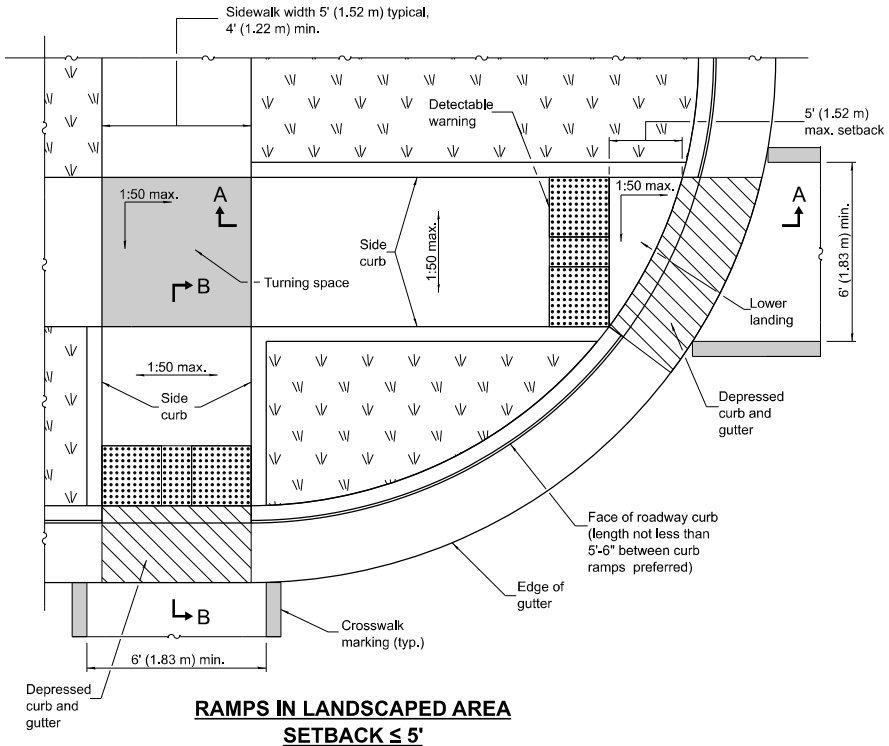
WATER FEATURE ITEMS

	EX	PR
Stream or Drainage Ditch		
Waters Edge		
Water Surface Indicator		
Water Point		
Disappearing Ditch		
Marsh		
Marsh/Swamp Boundary		

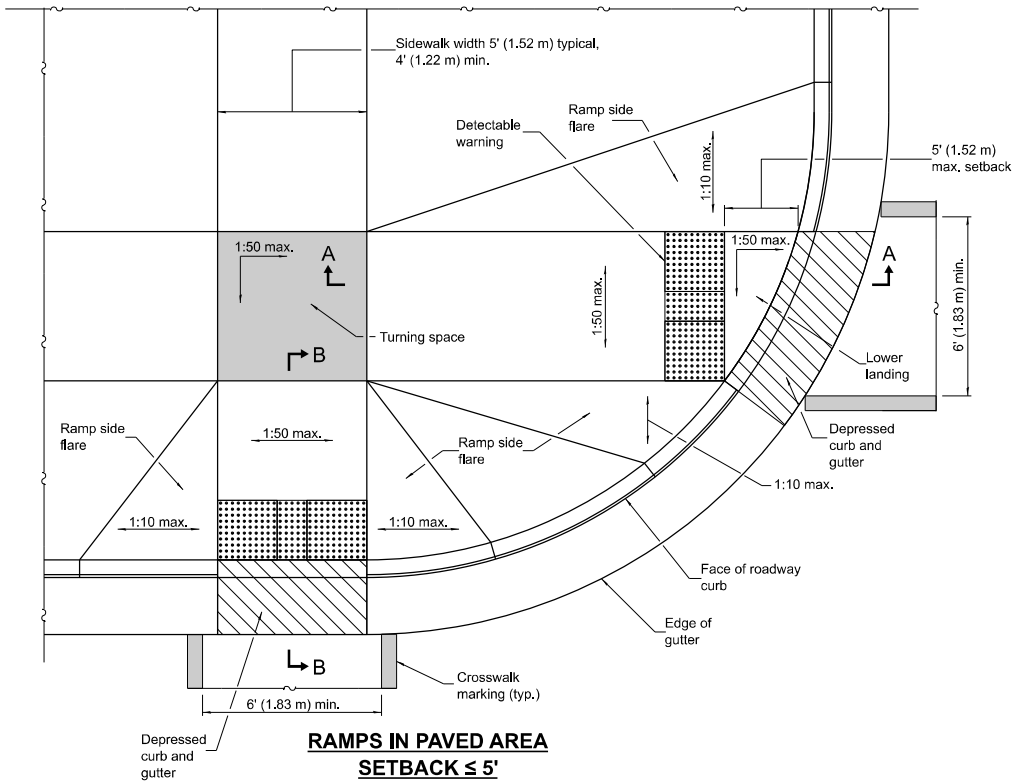
STANDARD SYMBOLS, ABBREVIATIONS, AND PATTERNS

(Sheet 9 of 9)

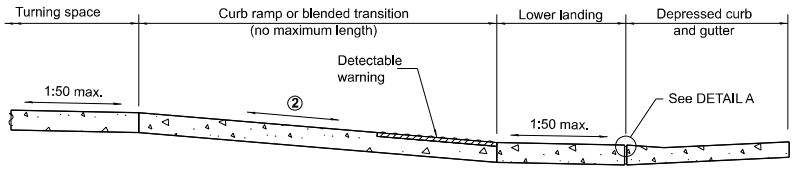
STANDARD 000001-08



RAMPS IN LANDSCAPED AREA
SETBACK ≤ 5'

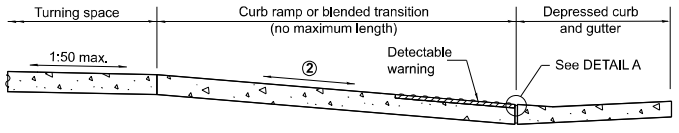


RAMPS IN PAVED AREA
SETBACK ≤ 5'



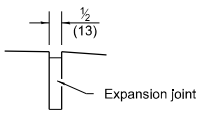
SECTION A-A

② The running slope of a curb ramp shall be 1:20 min. and 1:12 max. The running slope of a blended transition shall be 1:20 max.

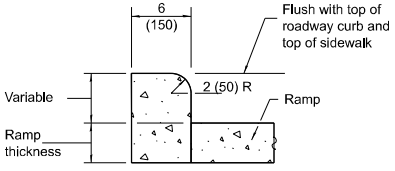


SECTION B-B

② The running slope of a curb ramp shall be 1:20 min. and 1:12 max. The running slope of a blended transition shall be 1:20 max.



DETAIL A



SIDE CURB DETAIL

See Sheet 2 for GENERAL NOTES.

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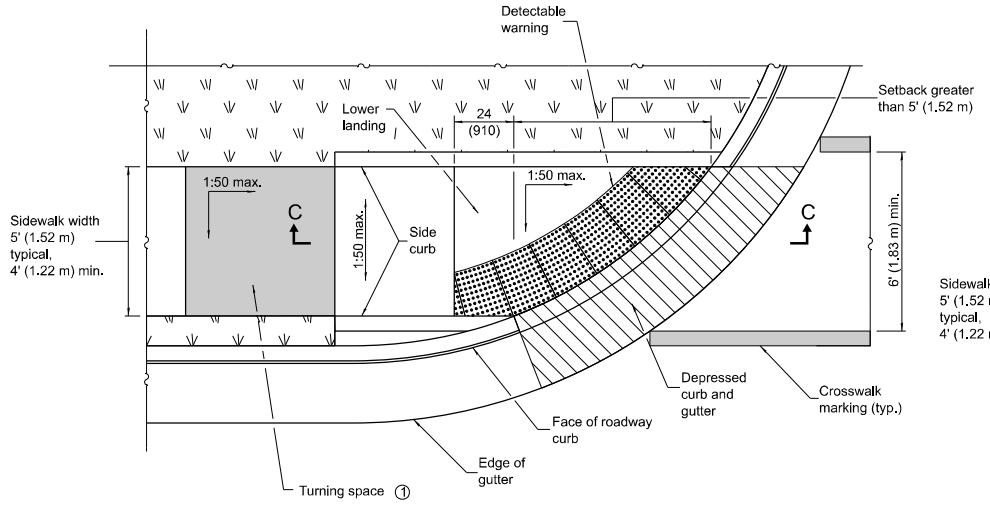
ISSUED 1-1-07

DATE	REVISIONS
1-1-19	Removed "15-foot rule', added
	"Blended transitions" and placement
	tolerances for detectable warnings.
1-1-18	Omitted diagonal slope at turning
	spaces and lower landings.

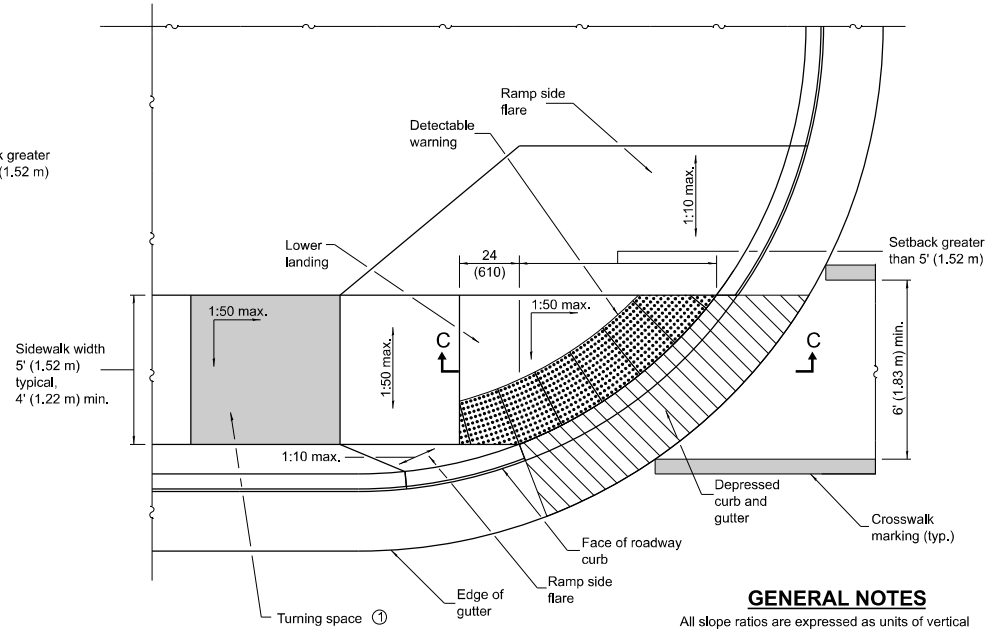
PERPENDICULAR CURB RAMPS FOR SIDEWALKS

(Sheet 1 of 2)

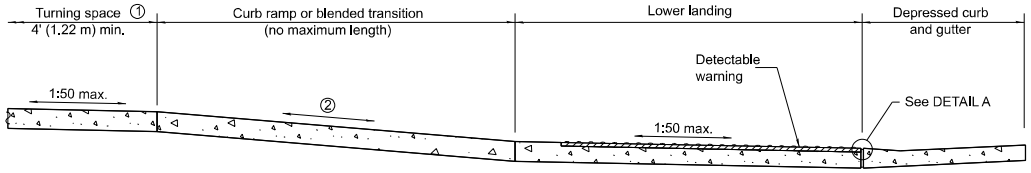
STANDARD 424001-11



RAMP IN LANDSCAPED AREA
SETBACK > 5'



RAMP IN PAVED AREA
SETBACK > 5'



SECTION C-C

① This turning space not required for blended transitions.

② The running slope of a curb ramp shall be 1:20 min. and 1:12 max. The running slope of a blended transition shall be 1:20 max.

GENERAL NOTES

All slope ratios are expressed as units of vertical displacement to units of horizontal displacement (V:H).

Where the turning space is constrained on a side opposite a ramp, the minimum length of the turning space in the direction of the ramp-run shall be 5' (1.52 m).

Where 1:50 maximum slope is shown, 1:64 is preferred.

Detectable warnings are shown in their ideal locations but the following placement tolerances are allowed.

Side Border - Detectable warnings should extend the full width of the walking surface (excluding flared sides) but a border along each side up to 2 in. (50 mm) in width is allowed.

Curb Set-Back - Detectable warnings located at the back of curb should closely align with the curb but a gap up to 6 in. (150 mm) behind the curb is allowed.

See Standard 606001 for details of depressed curb adjacent to curb ramp.

All dimensions are in inches (millimeters) unless otherwise shown.

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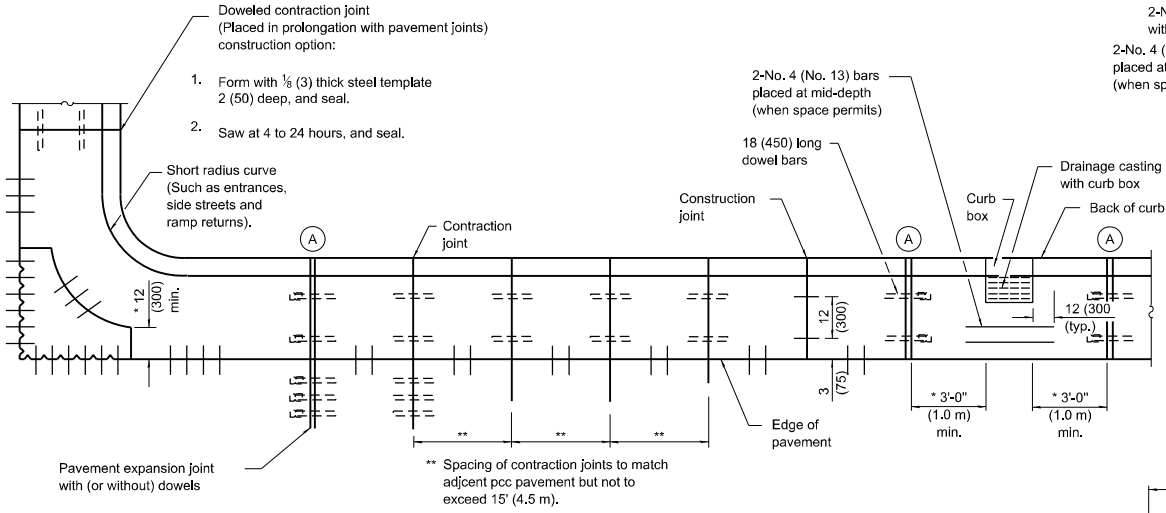
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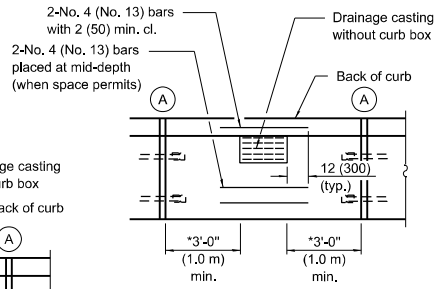
PERPENDICULAR CURB RAMPS FOR SIDEWALKS

(Sheet 2 of 2)

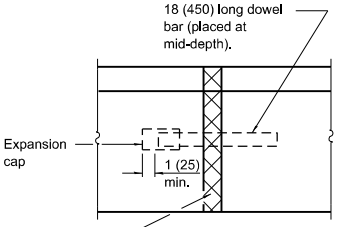
STANDARD 424001-11



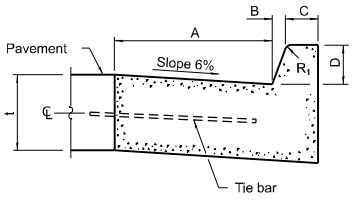
PLAN
ADJACENT TO PCC PAVEMENT OR PCC BASE COURSE



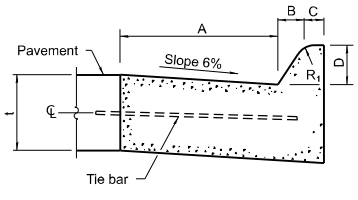
* This dimension shall be adjusted to align with joint on the adjacent pavement



DETAIL Ⓐ
EXPANSION JOINT



BARRIER CURB

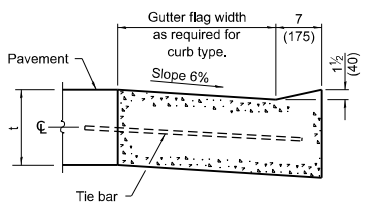


MOUNTABLE CURB

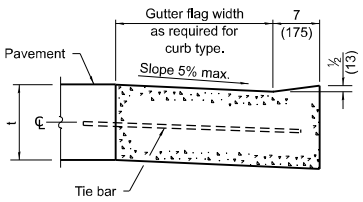
TABLE OF DIMENSIONS BARRIER CURB					
TYPE	A	B	C	D	R_1
B-6.06 * (B-15.15)	6 (150)	1 (25)	6 (150)	6 (150)	1 (25)
B-6.12 (B-15.3)	12 (300)	1 (25)	6 (150)	6 (150)	1 (25)
B-6.18 (B-15.45)	18 (450)	1 (25)	6 (150)	6 (150)	1 (25)
B-6.24 (B-15.60)	24 (600)	1 (25)	6 (150)	6 (150)	1 (25)
B-9.12 (B-22.30)	12 (300)	2 (50)	5 (125)	9 (225)	1 (25)
B-9.18 (B-22.45)	18 (450)	2 (50)	5 (125)	9 (225)	1 (25)
B-9.24 (B-22.60)	24 (600)	2 (50)	5 (125)	9 (225)	1 (25)

* For corner islands only.

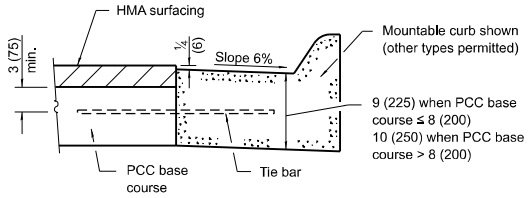
TABLE OF DIMENSIONS MOUNTABLE CURB						
TYPE	A	B	C	D	R_1	R_2
M-2.06 (M-5.15)	6 (150)	2 (50)	4 (100)	2 (50)	3 (75)	2 (50)
M-2.12 (M-5.30)	12 (300)	2 (50)	4 (100)	2 (50)	3 (75)	2 (50)
M-4.06 (M-10.15)	6 (150)	4 (100)	3 (75)	4 (100)	3 (75)	NA
M-4.12 (M-10.30)	12 (300)	4 (100)	3 (75)	4 (100)	3 (75)	NA
M-4.18 (M-10.45)	18 (450)	4 (100)	3 (75)	4 (100)	3 (75)	NA
M-4.24 (M-10.60)	24 (600)	4 (100)	3 (75)	4 (100)	3 (75)	NA
M-6.06 (M-15.15)	6 (150)	6 (150)	2 (50)	6 (150)	2 (50)	NA
M-6.12 (M-15.30)	12 (300)	6 (150)	2 (50)	6 (150)	2 (50)	NA
M-6.18 (M-15.45)	18 (450)	6 (150)	2 (50)	6 (150)	2 (50)	NA
M-6.24 (M-15.60)	24 (600)	6 (150)	2 (50)	6 (150)	2 (50)	NA



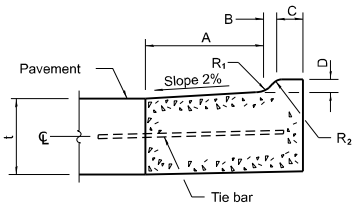
DEPRESSED CURB (TYPICAL)



DEPRESSED CURB ADJACENT TO CURB RAMP ACCESSIBLE TO THE DISABLED



ADJACENT TO PCC BASE COURSE WITH HMA SURFACING



M-2.06 (M-5.15) and M-2.12 (M-5.30)

GENERAL NOTES

The bottom slope of combination curb and gutter constructed adjacent to pcc pavement shall be the same slope as the subbase or 6% when subbase is omitted.

t = Thickness of pavement.

Longitudinal joint tie bars shall be No. 6 (No. 19) at 36 (900) centers in accordance with details for longitudinal construction joint shown on Standard 420001.

A minimum clearance of 2 (50) between the end of the tie bar and the back of the curb shall be maintained.

The dowel bars shown in contraction joints will only be required for monolithic construction.

See Standard 606301 for details of corner islands.

All dimensions are in inches (millimeters) unless otherwise shown.

Illinois Department of Transportation

APPROVED January 1, 2022
Michael Brand
ENGINEER OF POLICY AND PROCEDURES

APPROVED January 1, 2022
ENGINEER OF DESIGN AND ENVIRONMENT

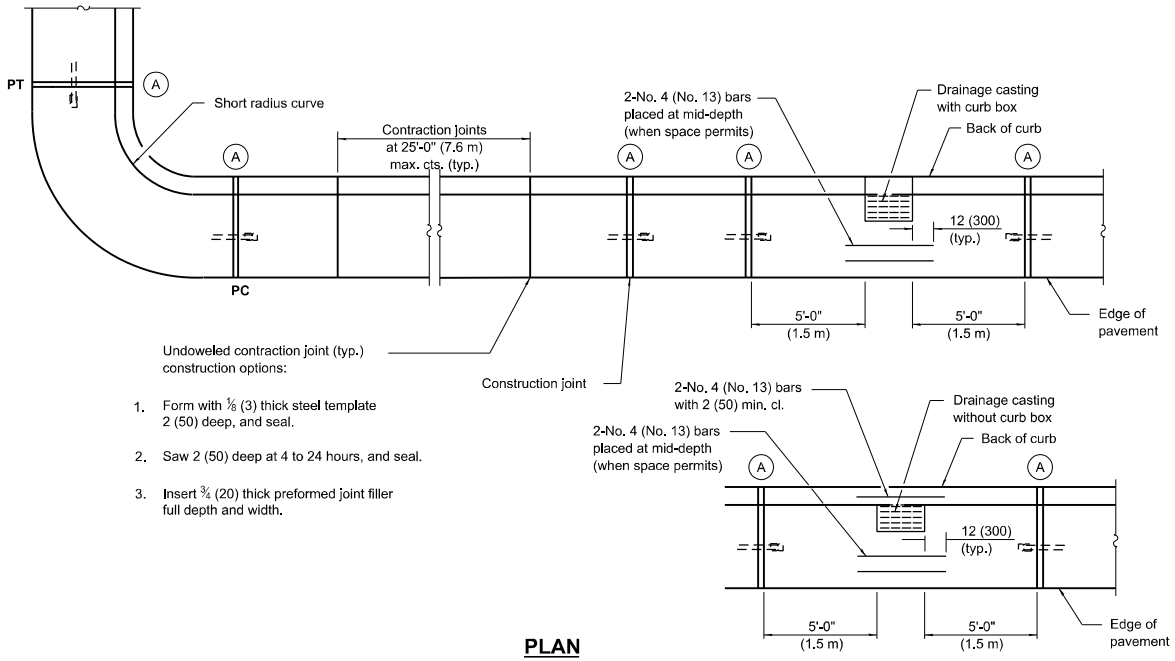
ISSUED 1-1-07

DATE	REVISIONS
1-1-22	Revised contract joint spacing
	adjacent to pcc pavement.
1-1-18	Revised General Note for tie bar
	spacing to 36 (900) cts.

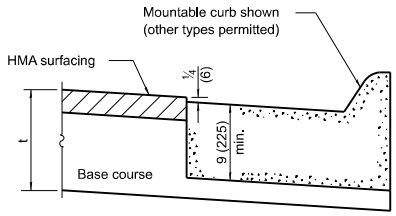
CONCRETE CURB TYPE B AND COMBINATION CONCRETE CURB AND GUTTER

(Sheet 1 of 2)

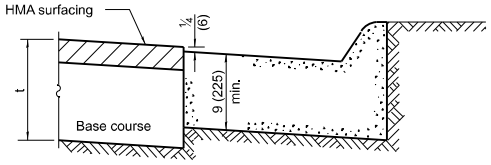
STANDARD 606001-08



PLAN

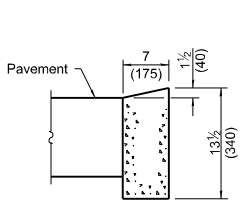


ON DISTURBED SUBGRADE

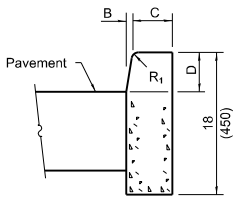


ON UNDISTURBED SUBGRADE

ADJACENT TO FLEXIBLE PAVEMENT

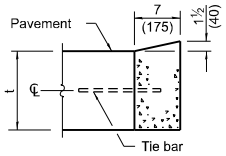


DEPRESSED CURB

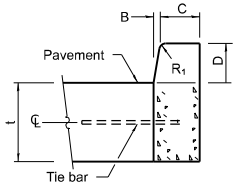


BARRIER CURB

ADJACENT TO FLEXIBLE PAVEMENT



DEPRESSED CURB



BARRIER CURB

ADJACENT TO PCC PAVEMENT OR PCC BASE COURSE

CONCRETE CURB TYPE B

Illinois Department of Transportation

APPROVED January 1, 2022
Michael Brand
ENGINEER OF POLICY AND PROCEDURES

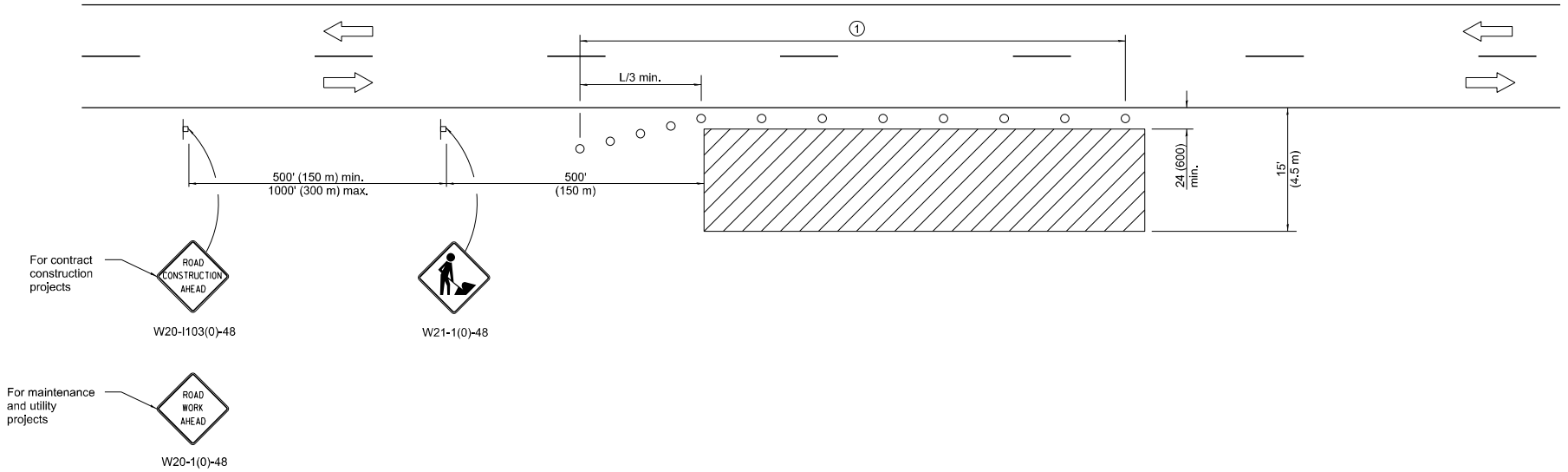
APPROVED January 1, 2022
ENGINEER OF DESIGN AND ENVIRONMENT

ISSUED 1-1-97

CONCRETE CURB TYPE B AND COMBINATION CONCRETE CURB AND GUTTER

(Sheet 2 of 2)

STANDARD 606001-08



TYPICAL APPLICATIONS

Utility operations
Culvert extensions
Side slope changes
Guardrail installation and maintenance
Delineator installation
Landscaping operations
Shoulder repair
Sign installation and maintenance

① When the work operation exceeds one hour, cones, drums or barricades shall be placed at 25' (8 m) centers for L/3 distance, and at 50' (15 m) centers through the remainder of the work area.

SYMBOLS

Work area

Sign

Cone, drum or barricade

GENERAL NOTES

This Standard is used where any vehicles, equipment, workers or their activities will encroach in the area 15' (4.5 m) to 24 (600) from the edge of pavement.

Calculate L as follows:

SPEED LIMIT	FORMULAS	
	English	(Metric)
40 mph (70 km/h) or less:	$L=\frac{WS^2}{60}$	$L=\frac{WS^2}{150}$
45 mph (80 km/h) or greater:	L=(W)(S)	L=0.65(W)(S)

W = Width of offset in feet (meters).

S = Normal posted speed mph (km/h).

All dimensions are in inches (millimeters) unless otherwise shown.

Illinois Department of Transportation

APPROVED January 1, 2014
ENGINEER OF SAFETY ENGINEERING

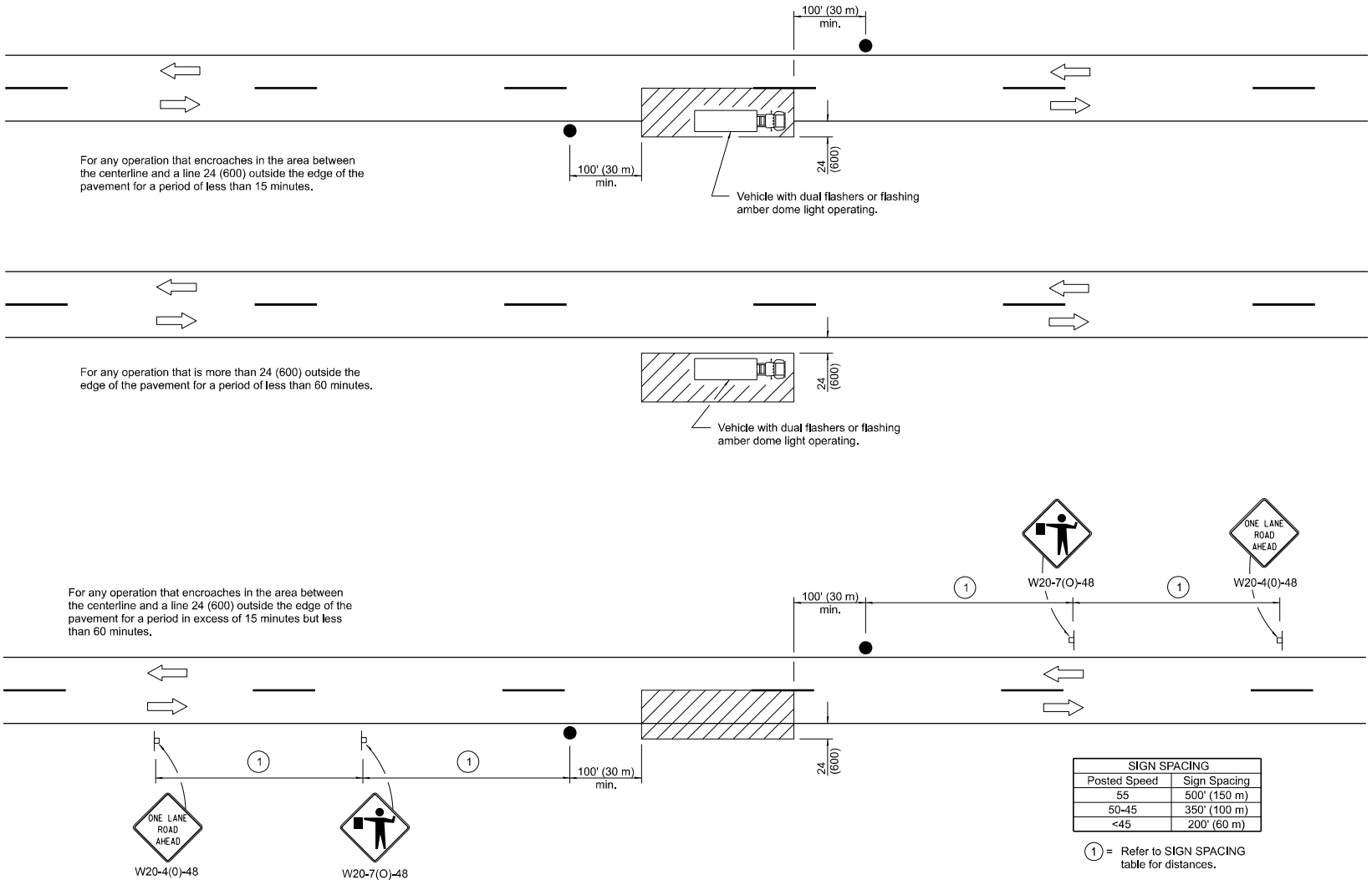
APPROVED January 1, 2014
ENGINEER OF DESIGN AND ENVIRONMENT

ISSUED 1-1-07

DATE	REVISIONS
1-1-14	Revised workers sign number to
	agree with current MUTCD.
1-1-13	Omitted text 'WORKERS' sign.

OFF-RD OPERATIONS, 2L, 2W, 15' (4.5 m) TO 24" (600 mm) FROM PAVEMENT EDGE

STANDARD 701006-05



SIGN SPACING	
Posted Speed	Sign Spacing
55	500' (150 m)
50-45	350' (100 m)
<45	200' (60 m)

(1) = Refer to SIGN SPACING table for distances.

All dimensions are in inches (millimeters) unless otherwise shown.

TYPICAL APPLICATIONS

Marking patches
Field survey
String line
Utility operations
Cleaning up debris on pavement

SYMBOLS

Work area

Sign on portable or permanent support

Flagger with traffic control sign

Illinois Department of Transportation

APPROVED January 1, 2011
ENGINEER OF SAFETY ENGINEERING

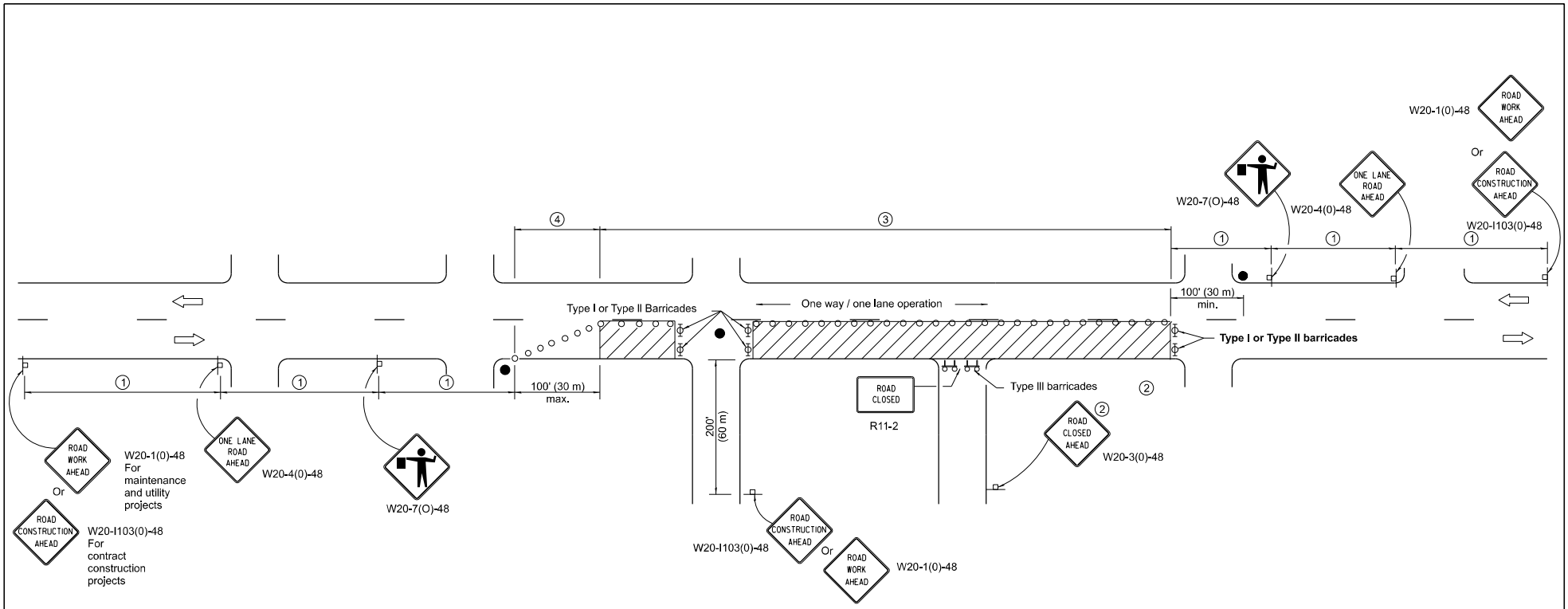
APPROVED January 1, 2011
ENGINEER OF DESIGN AND ENVIRONMENT

ISSUED 1-1-97

DATE	REVISIONS
1-1-11	Revised flagger sign.
1-1-09	Switched units to English (metric).

LANE CLOSURE, 2L, 2W, SHORT TIME OPERATIONS

STANDARD 701301-04



SIGN SPACING	
Posted Speed	Sign Spacing
55	500' (150 m)
50-45	350' (100 m)
<45	200' (60 m)

SYMBOLS

- Work area
- Cone, drum or barricade (not required for moving operations)
- Sign on portable or permanent support
- Flagger with traffic control sign
- Barricade or drum with flashing light
- Type III barricade with flashing lights

(1) Refer to SIGN SPACING TABLE for distances.

(2) For approved sideroad closures.

(3) Cones at 25' (8 m) centers for 250' (75 m). Additional cones may be placed at 50' (15 m) centers. When drums or Type I or Type II barricades are used. the interval between devices may be doubled.

(4) Cones, drums or barricades at 20' (6 m) centers.

GENERAL NOTES

This Standard is used where at any time, day or night, any vehicle, equipment, workers or their activities encroach on the pavement requiring the closure of one traffic lane in an urban area.

All dimensions are in inches (millimeters) unless otherwise shown.

Illinois Department of Transportation

APPROVED January 1, 2011
ENGINEER OF SAFETY ENGINEERING

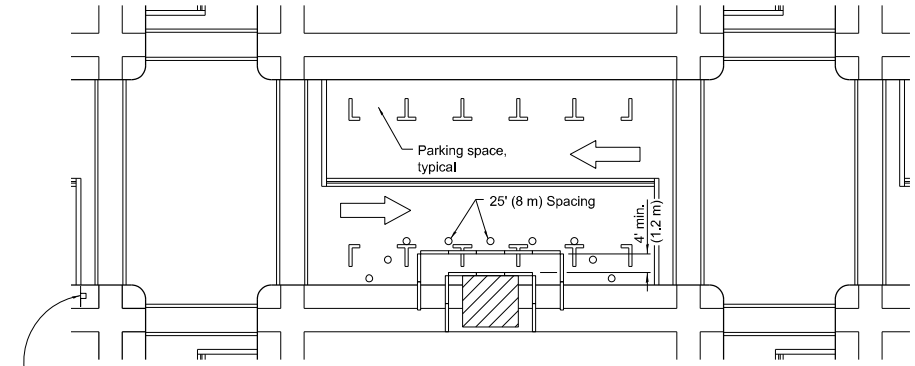
APPROVED January 1, 2011
ENGINEER OF DESIGN AND ENVIRONMENT

ISSUED 1-1-97

DATE	REVISIONS
1-1-11	Revised flagger sign.
1-1-09	Switched units to English (metric).
	Corrected sign No.'s.

URBAN LANE CLOSURE, 2L, 2W, UNDIVIDED

STANDARD 701501-06



① ROAD CONSTRUCTION AHEAD — W20-I103(0)-48 for contract construction projects

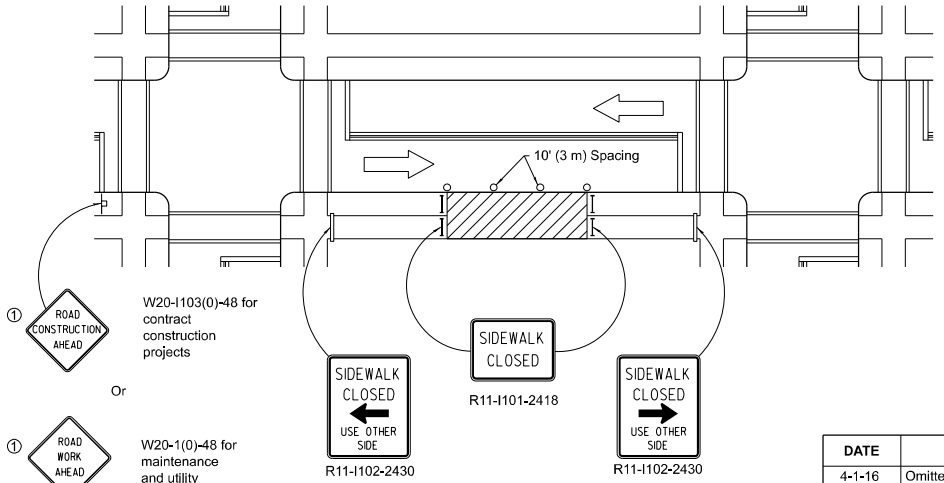
Or

① ROAD WORK AHEAD — W20-1(0)-48 for maintenance and utility projects

SIDEWALK DIVERSION

SYMBOLS

- Work area
- Sign on portable or permanent support
- Barricade or drum
- Cone, drum or barricade
- Type III barricade
- Detectable pedestrian channelizing barricade



① ROAD CONSTRUCTION AHEAD — W20-I103(0)-48 for contract construction projects

Or

① ROAD WORK AHEAD — W20-1(0)-48 for maintenance and utility projects

SIDEWALK CLOSURE

① Omit whenever duplicated by road work traffic control.

GENERAL NOTES

This Standard is used where, at any time, pedestrian traffic must be rerouted due to work being performed.

This Standard must be used in conjunction with other Traffic Control & Protection Standards when roadway traffic is affected.

Temporary facilities shall be detectable and accessible.

The temporary pedestrian facilities shall be provided on the same side of the closed facilities whenever possible.

The SIDEWALK CLOSED / USE OTHER SIDE sign shall be placed at the nearest crosswalk or intersection to each end of the closure. Where the closure occurs at a corner, the signs shall be erected on the corners across the street from the closure. The SIDEWALK CLOSED signs shall be used at the ends of the actual closures.

Type III barricades and R11-2-4830 signs shall be positioned as shown in "ROAD CLOSED TO ALL TRAFFIC" detail on Standard 701901.

All dimensions are in inches (millimeters) unless otherwise shown.

Illinois Department of Transportation

APPROVED January 1, 2016
ENGINEER OF SAFETY ENGINEERING

APPROVED January 1, 2016
ENGINEER OF DESIGN AND ENVIRONMENT

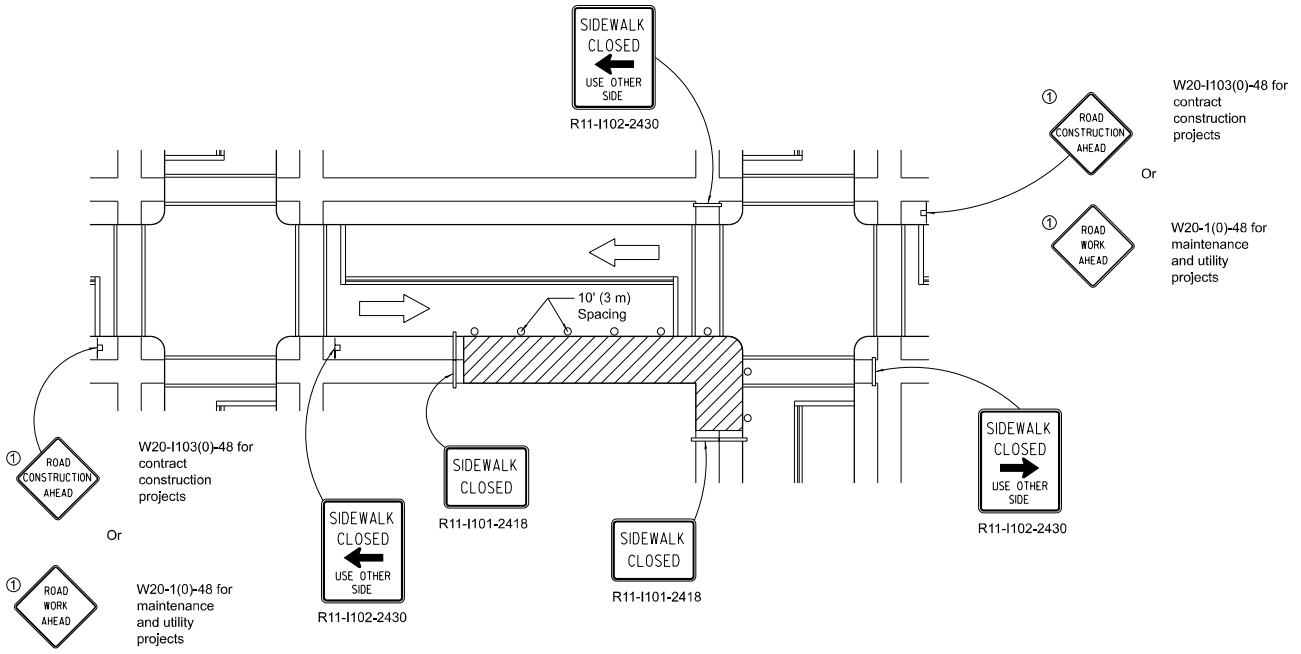
ISSUED 1-1-07

DATE	REVISIONS
4-1-16	Omitted orange safety fence from
	standard as this is covered in
	the standard spec.
1-1-12	Added SIDEWALK DIVERSION.
	Modified appearance of plan views.
	Renamed Standard.

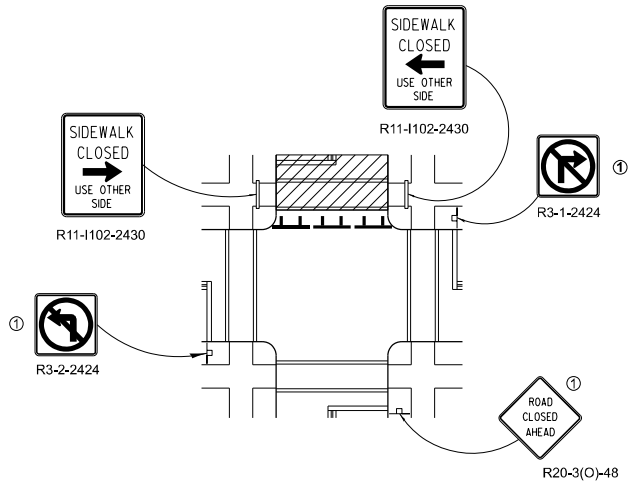
SIDEWALK, CORNER OR CROSSWALK CLOSURE

(Sheet 1 of 2)

STANDARD 701801-06



CORNER CLOSURE



CROSSWALK CLOSURE

Illinois Department of Transportation

APPROVED January 1, 2016
ENGINEER OF SAFETY ENGINEERING

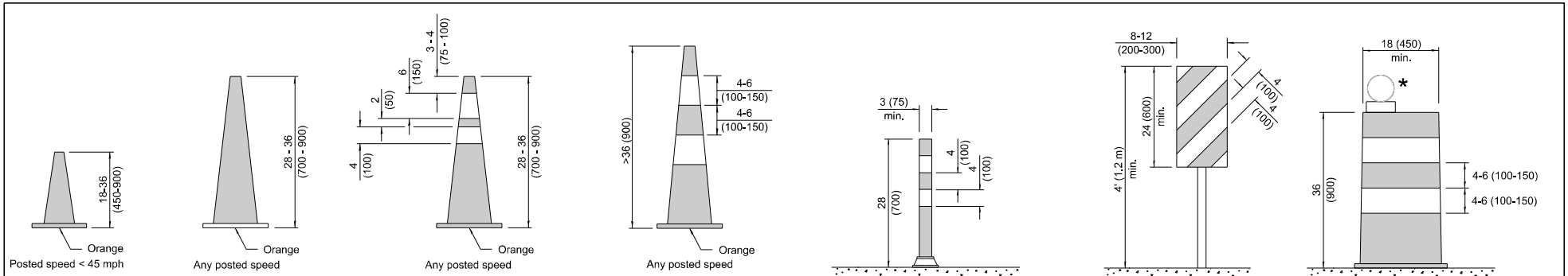
APPROVED January 1, 2016
ENGINEER OF DESIGN AND ENVIRONMENT

ISSUED 1-1-07

SIDEWALK, CORNER OR CROSSWALK CLOSURE

(Sheet 2 of 2)

STANDARD 701801-06



DAYTIME USE

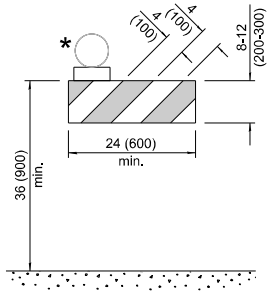
CONES

DAY OR NIGHTTIME USE

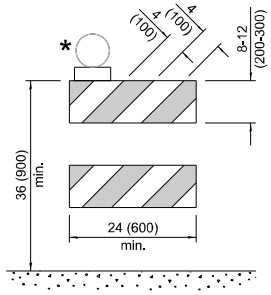
TUBULAR MARKER

VERTICAL PANEL
POST MOUNTED

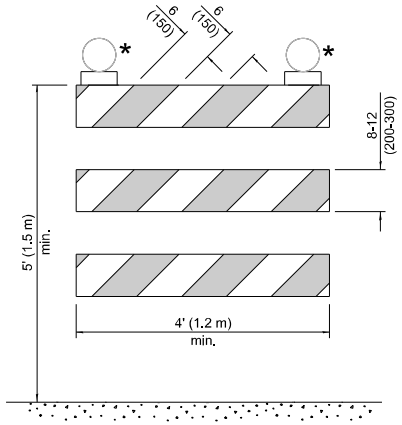
DRUM



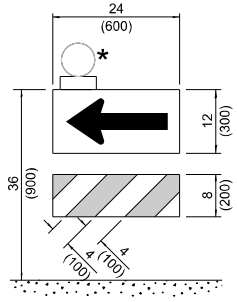
TYPE I BARRICADE



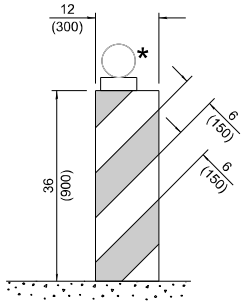
TYPE II BARRICADE



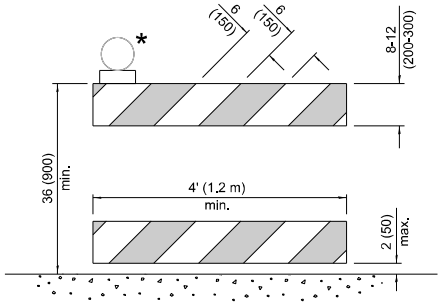
TYPE III BARRICADE



DIRECTION INDICATOR BARRICADE



VERTICAL BARRICADE



DETECTABLE PEDESTRIAN CHANNELIZING BARRICADE

* Warning lights (if required)

GENERAL NOTES

All heights shown shall be measured above the pavement surface.

All dimensions are in inches (millimeters) unless otherwise shown.

Illinois Department of Transportation

APPROVED January 1, 2024
ENGINEER OF SAFETY PROG. AND ENGINEERING

APPROVED January 1, 2024
ENGINEER OF DESIGN AND ENVIRONMENT

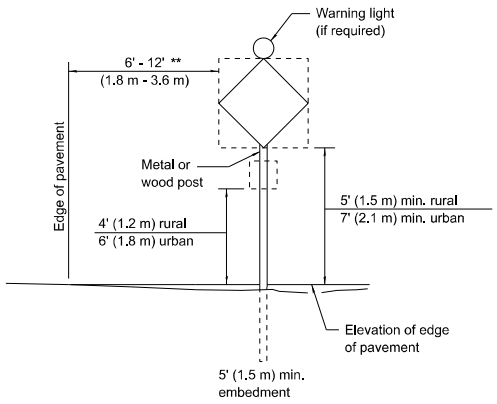
ISSUED 1-1-13

DATE	REVISIONS
1-1-24	Revised Type III Barricade notes
	(sht. 3) & moved warning light on
	post mounted signs to top center.
1-1-19	Revised conces usage and added
	cones > 36" (900 mm) height.

TRAFFIC CONTROL DEVICES

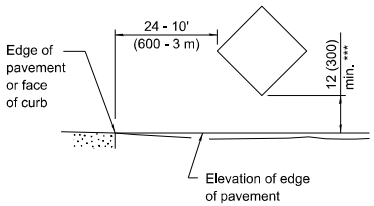
(Sheet 1 of 3)

STANDARD 701901-09



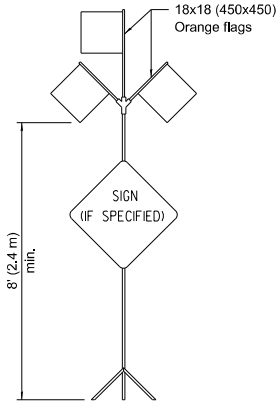
POST MOUNTED SIGNS

** When curb or paved shoulder are present this dimension shall be 24 (600) to the face of curb or 6' (1.8 m) to the outside edge of the paved shoulder.

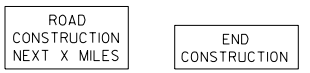


SIGNS ON TEMPORARY SUPPORTS

*** When work operations exceed four days, this dimension shall be 5' (1,5 m) min. If located behind other devices, the height shall be sufficient to be seen completely above the devices.



HIGH LEVEL WARNING DEVICE



G20-I104(0)-6036 G20-I105(0)-6024

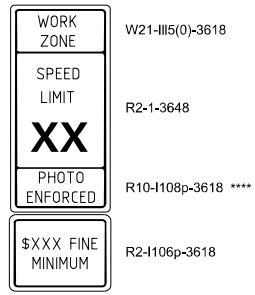
This signing is required for all projects 2 miles (3200 m) or more in length.

ROAD CONSTRUCTION NEXT X MILES sign shall be placed 500' (150 m) in advance of project limits.

END CONSTRUCTION sign shall be erected at the end of the job unless another job is within 2 miles (3200 m).

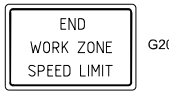
Dual sign displays shall be utilized on multi-lane highways.

WORK LIMIT SIGNING



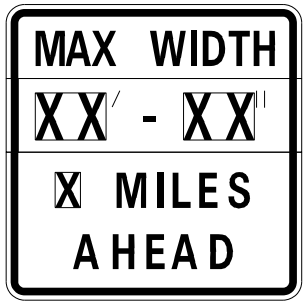
W21-III5(0)-3618
R2-1-3648
R10-I108p-3618 ****
R2-I106p-3618

Sign assembly as shown on Standards or as allowed by District Operations.



G20-I103-6036

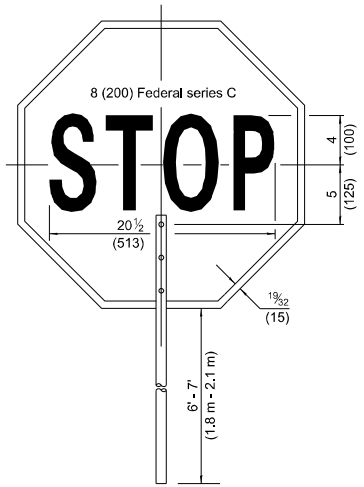
This sign shall be used when the above sign assembly is used.



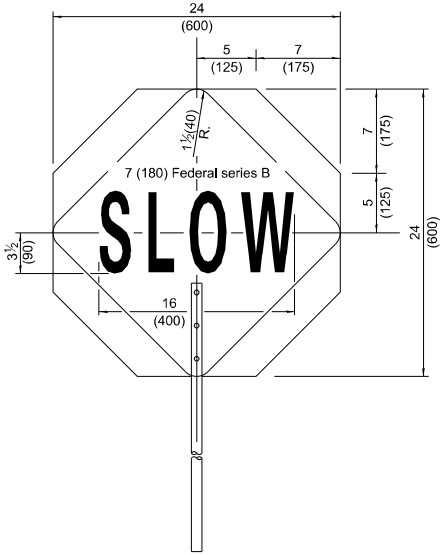
W12-I103-4848

WIDTH RESTRICTION SIGN

XX'-XX" width and X miles are variable.



FRONT SIDE



REVERSE SIDE

FLAGGER TRAFFIC CONTROL SIGN

HIGHWAY CONSTRUCTION SPEED ZONE SIGNS

**** R10-I108p shall only be used along roadways under the juristiction of the State.

Illinois Department of Transportation

APPROVED January 1, 2024
ENGINEER OF SAFETY PROG. AND ENGINEERING

APPROVED January 1, 2024
ENGINEER OF DESIGN AND ENVIRONMENT

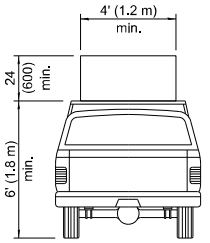
ISSUED 1-1-13

TRAFFIC CONTROL DEVICES

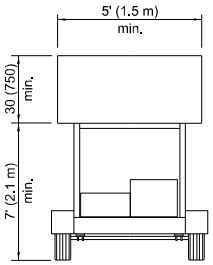
(Sheet 2 of 3)

STANDARD 701901-09

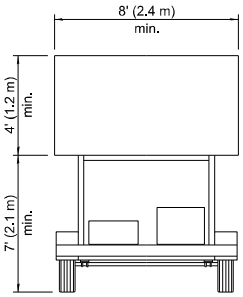
August 26 2024 / 88



TYPE A ROOF MOUNTED

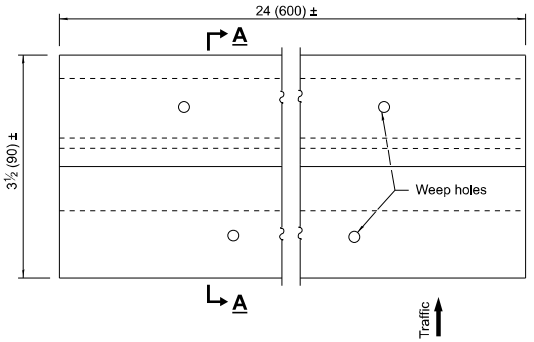


TYPE B ROOF OR TRAILER MOUNTED

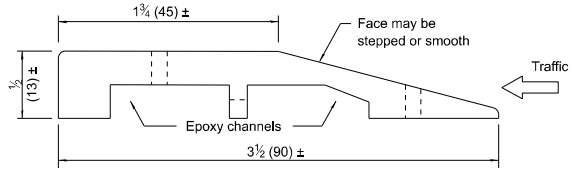


TYPE C TRAILER MOUNTED

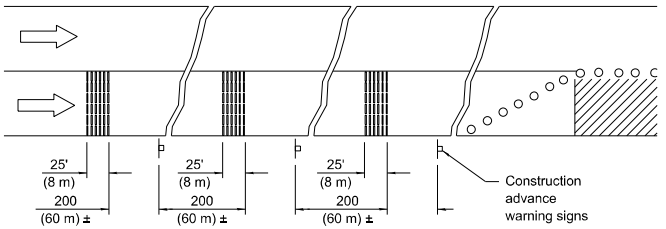
ARROW BOARDS

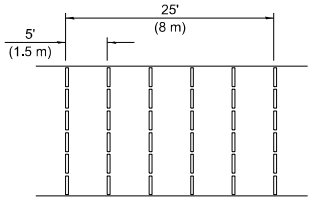


PLAN



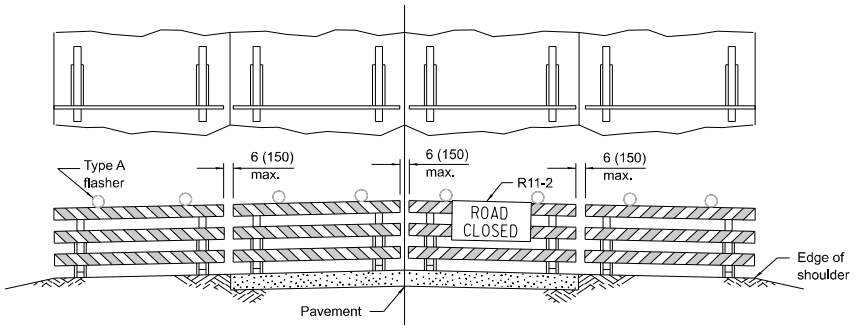
SECTION A-A





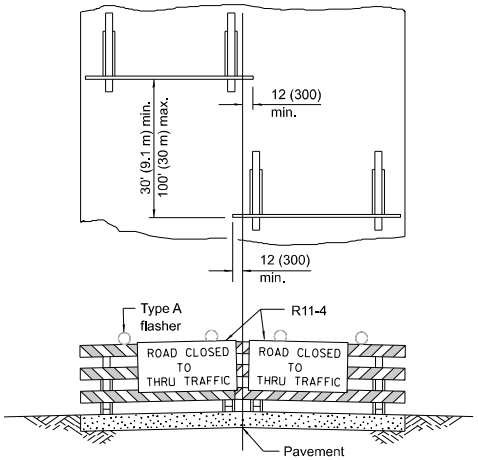
TYPICAL INSTALLATION

TEMPORARY RUMBLE STRIPS



ROAD CLOSED TO ALL TRAFFIC

Reflectorized striping may be omitted on the back side of the barricades.



ROAD CLOSED TO THRU TRAFFIC

Reflectorized striping shall appear on both sides of the barricades.

Illinois Department of Transportation

APPROVED January 1, 2024
ENGINEER OF SAFETY PROG. AND ENGINEERING

APPROVED January 1, 2024
ENGINEER OF DESIGN AND ENVIRONMENT

ISSUED 1-1-13

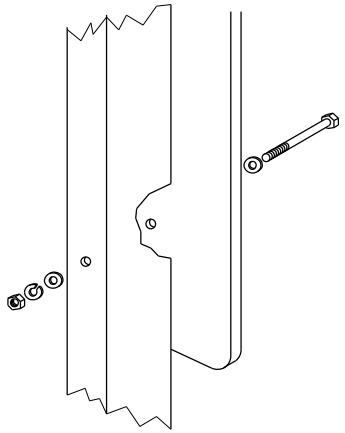
TYPICAL APPLICATIONS OF TYPE III BARRICADES CLOSING A ROAD

If a Type III barricade with an attached sign panel which meets NCHRP 350 or MASH is not available, the sign may be mounted on an NCHRP 350 or MASH temporary sign support directly in front of the barricade.

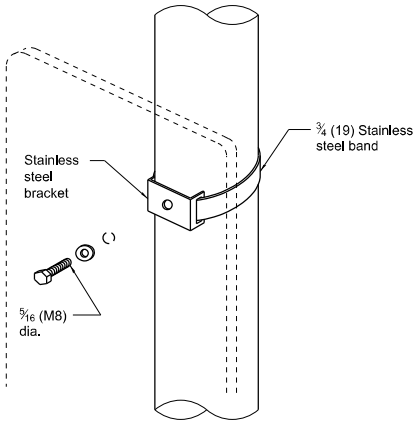
TRAFFIC CONTROL DEVICES

(Sheet 3 of 3)

STANDARD 701901-09

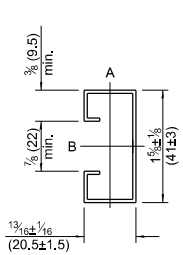


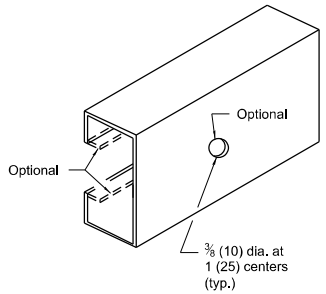
Sign panel 36 (900) wide or less



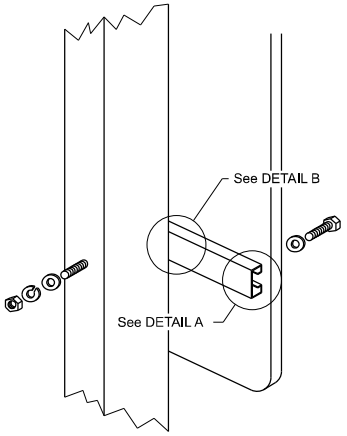
Sign panel 36 (900) wide or less

Section modulus (minimum)	Axis A	Axis B
Steel	0.050 in.³ (819 mm³)	0.105 in.³ (1720 mm³)
Aluminum	0.150 in.³ (2458 mm³)	0.315 in.³ (5162 mm³)



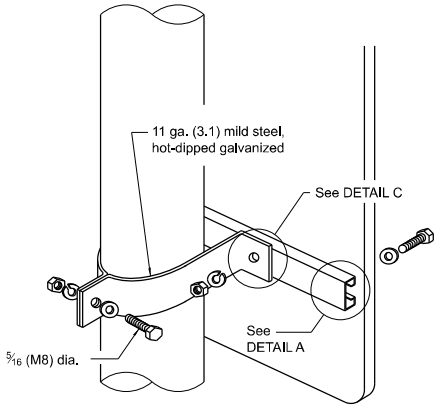


SUPPORTING CHANNEL DETAILS



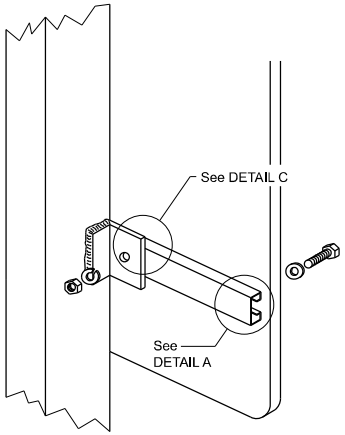
Sign panel over 36 (900) wide

WOOD OR TELESCOPING STEEL POSTS

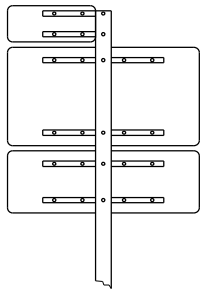


Sign panel over 36 (900) wide

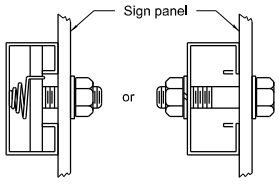
LIGHT OR SIGNAL STANDARDS



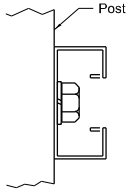
BREAKAWAY STEEL TUBING POSTS
(All sign panel sizes)



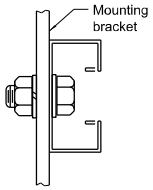
ROUTE MARKER ASSEMBLY



DETAIL A



DETAIL B



DETAIL C

All dimensions are in inches (millimeters) unless otherwise shown.

Illinois Department of Transportation

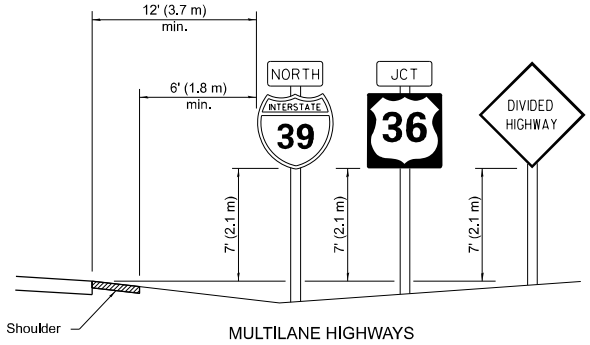
APPROVED January 1, 2009
ENGINEER OF OPERATIONS
APPROVED January 1, 2009
ENGINEER OF DESIGN AND ENVIRONMENT

ISSUED 1-1-97

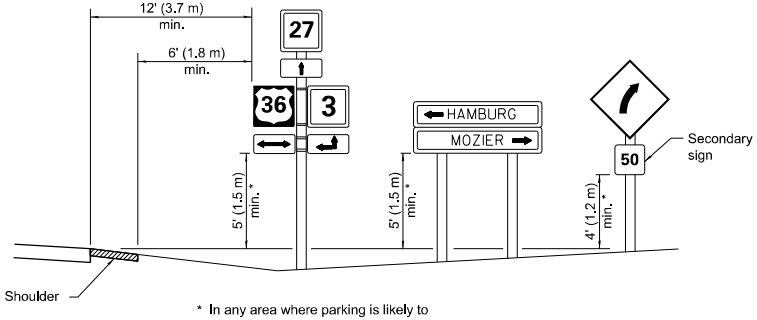
DATE	REVISIONS
1-1-09	Switched units to English (metric).
1-1-97	Renum. Standard 2319-6.

SIGN PANEL MOUNTING DETAILS

STANDARD 720001-01

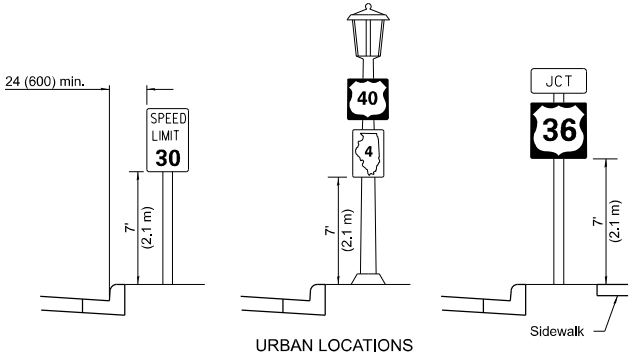


MULTILANE HIGHWAYS



* In any area where parking is likely to occur or where there are obstructions to view or where signs are located over sidewalks, the height shall be at least 7' (2.1 m).

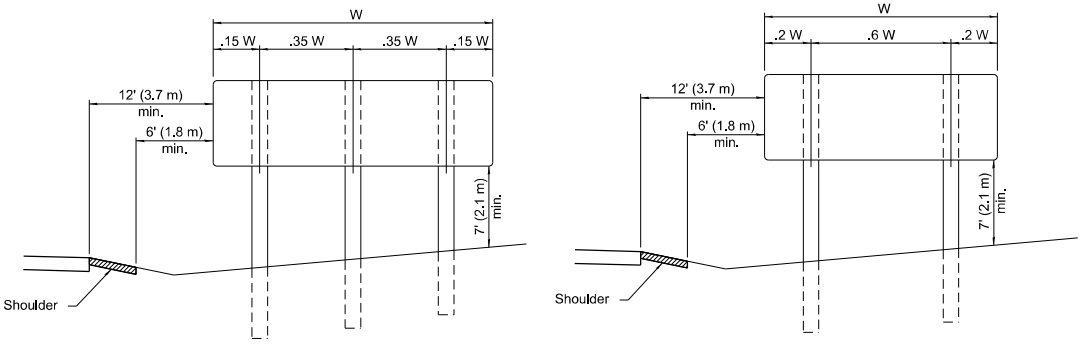
TWO LANE RURAL HIGHWAYS



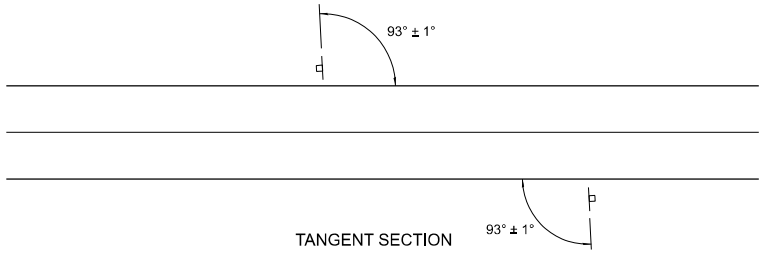
URBAN LOCATIONS

TYPICAL INSTALLATIONS

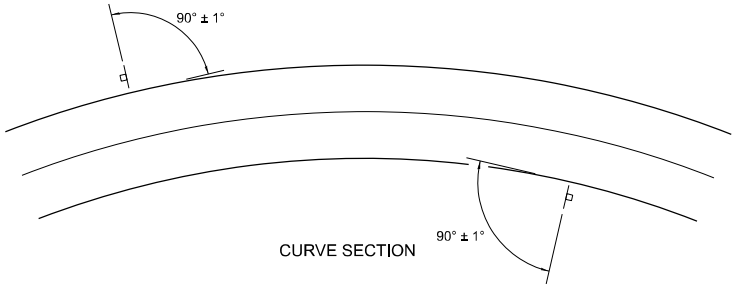
Signs in any area shall be erected to a uniform height above the edge of the pavement.



POST SPACING FOR NON-FREEWAY SIGN PANELS



TANGENT SECTION



CURVE SECTION

GROUND MOUNT SIGN POSITIONING

All dimensions are in inches (millimeters) unless otherwise shown.

DATE	REVISIONS
1-1-14	Added shoulder and slopes. Changed
	sign distances from roadway and
	shoulder.
1-1-12	Revised sign elevation for multilane
	highways. Revised sign elevation and
	distance to curb for rural location.

SIGN PANEL ERECTION DETAILS

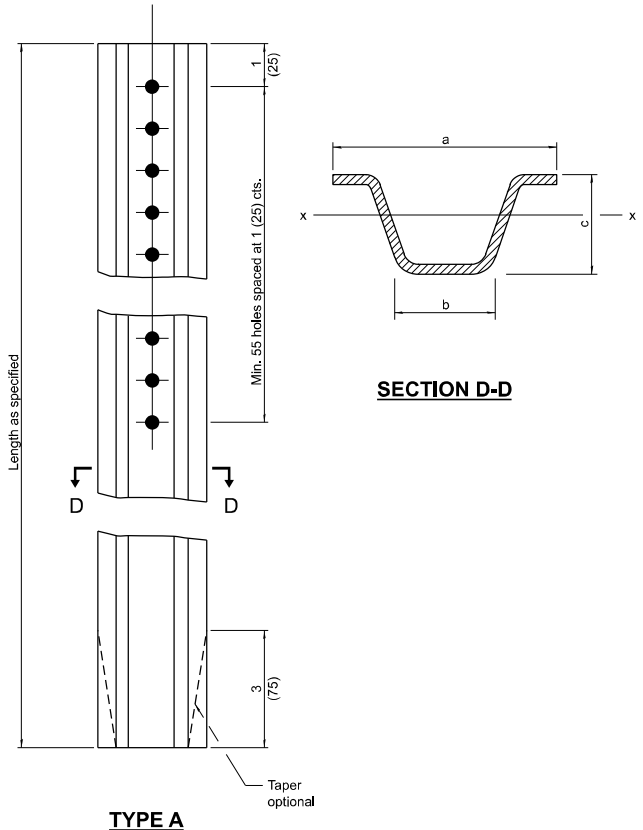
STANDARD 720006-04

Illinois Department of Transportation

APPROVED January 1, 2014
ENGINEER OF OPERATIONS

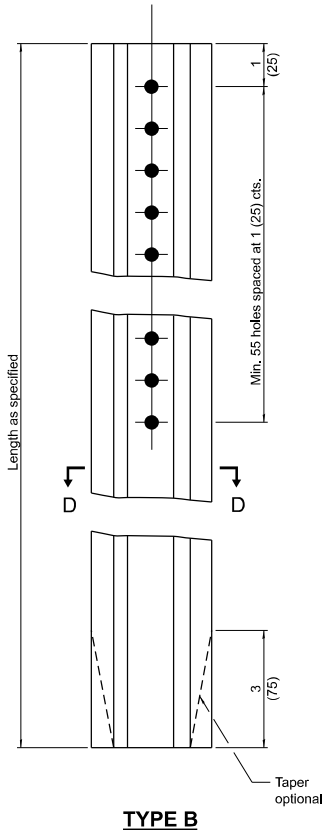
APPROVED January 1, 2014
ENGINEER OF DESIGN AND ENVIRONMENT

ISSUED 07-1-14

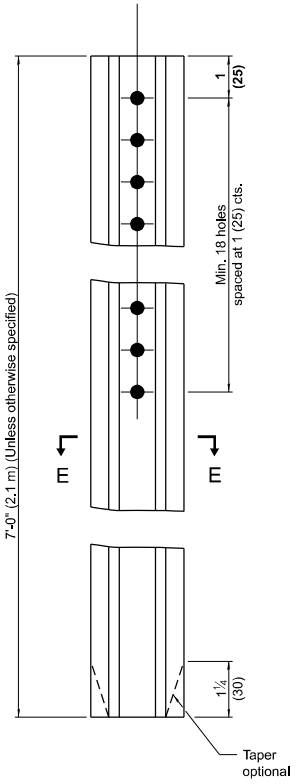


TYPE A

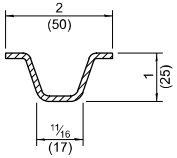
SECTION D-D



TYPE B



TYPE C



SECTION E-E

Steel - 1.12 lbs./ft. (1.67 kg/m)

		a	b	c	Sx-x in.³ (mm³)	lbs./ft. (kg/m)
TYPE A	Steel	3 1/16 (78)	1 1/4 (32)	1 7/16 (37)	0.223 (3,654)	2.00 (2.98)
	Aluminum	3 1/2 (89)	1 5/8 (41)	1 7/8 (48)	0.435 (7,128)	0.90 (1.34)
TYPE B	Steel	3 3/16 (81)	1 1/4 (32)	1 1/2 (38)	0.341 (5,588)	3.00 (4.46)
	Aluminum	4 5/8 (118)	2 1/4 (57)	2 3/8 (60)	0.888 (14,552)	1.30 (1.93)

GENERAL NOTES

Dimensions shown for cross sections are minimum.

All holes are 3/8 (10).

Sx-x is the minimum section modulus about the x-x axis of the post as shown. For posts in which holes are punched or drilled for more than half their length, Sx-x shall be computed for the net section.

All dimensions are in inches (millimeters) unless otherwise shown.

Illinois Department of Transportation

APPROVED January 1, 2009
ENGINEER OF POLICY AND PROCEDURES

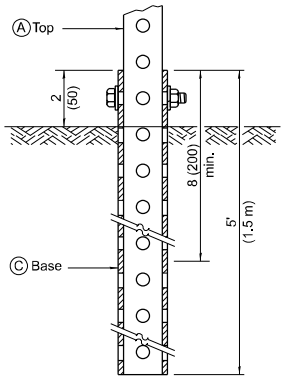
APPROVED January 1, 2009
ENGINEER OF DESIGN AND ENVIRONMENT

ISSUED 1-1-97

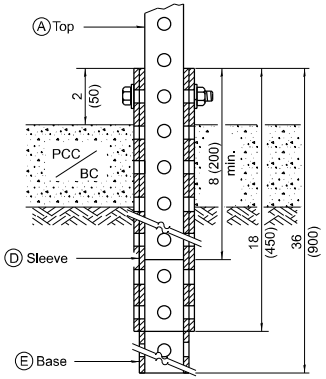
DATE	REVISIONS
1-1-09	Switched units to English (metric).
1-1-97	Renum. Standard 2350-4.

METAL POSTS FOR SIGNS, MARKERS & DELINEATORS

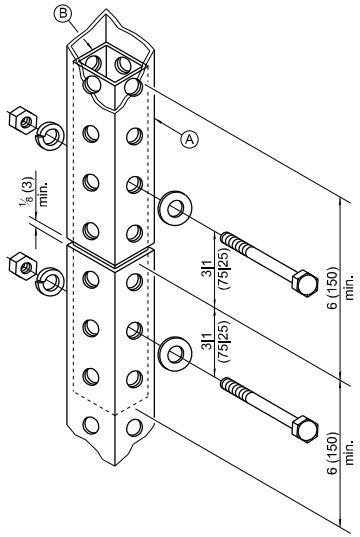
STANDARD 720011-01



GROUND MOUNT DETAIL



PAVEMENT MOUNT DETAIL



SPLICE DETAIL

Ⓐ	2 x 2 x var. (51 x 51 var.)
Ⓑ	1¾ x 1¾ x 12 (44 x 44 x 300)
Ⓒ	2¼ x 2¼ x 60 (57 x 57 x 1500)
Ⓓ	2½ x 2½ x 18 (64 x 64 x 450)
Ⓔ	2¼ x 2¼ x 36 (57 x 57 x 900)

GENERAL NOTES

All bolts ⅜ (M10) hex head zinc or cadmium plated.

All dimensions are in inches (millimeters) unless otherwise shown.

Illinois Department of Transportation

APPROVED January 1, 2009
ENGINEER OF OPERATIONS

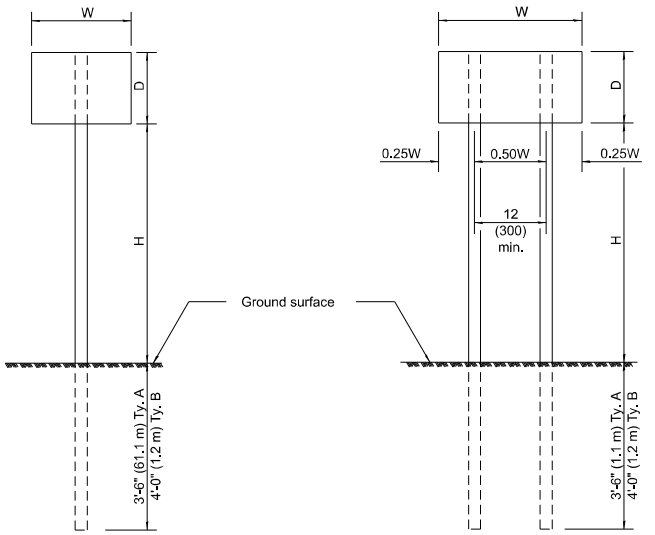
APPROVED January 1, 2009
ENGINEER OF DESIGN AND ENVIRONMENT

ISSUED 1-1-07

DATE	REVISIONS
1-1-09	Switched units to English (metric).
1-1-07	New Standard. Used to be part
	of Standard 72006.

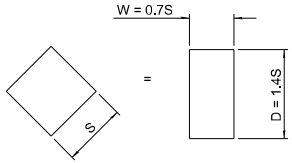
TELESCOPING STEEL SIGN SUPPORT

STANDARD 728001-01



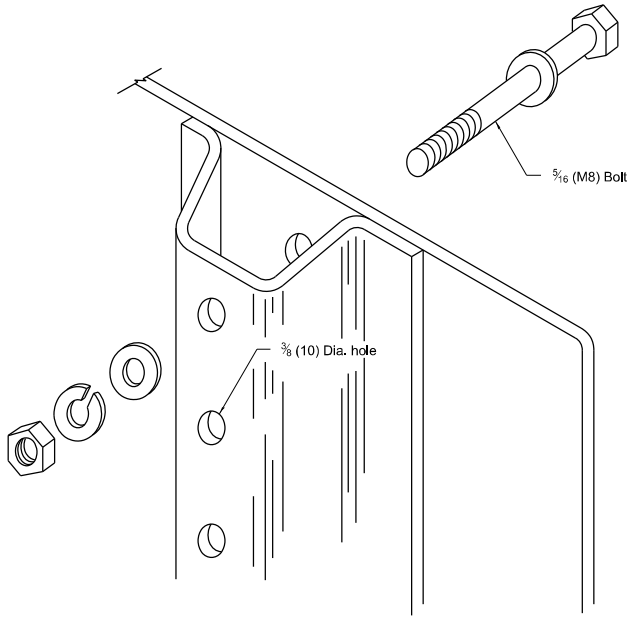
ONE POST INSTALLATION

TWO POST INSTALLATION



For diamond shaped sign with side S as shown, use required post size for a sign with W = 0.7S and D = 1.4S.

SIGN DEPTH (D)	H	NO. AND TYPE OF POST FOR SIGN WIDTH (W)				
		12 (300)	18 (450)	24 (600)	30 (750)	36 (900)
18 (450)	5'-0" (1.5 m)	A	A	A	A	A
	5'-6" (1.7 m)	A	A	A	A	A
	6'-0" (1.8 m)	A	A	A	A	B
	6'-6" (2.0 m)	A	A	A	A	B
	7'-0" (2.1 m)	A	A	A	A	B
	7'-6" (2.3 m)	A	A	A	A	B
	8'-0" (2.4 m)	A	A	A	A	B
	8'-6" (2.6 m)	A	A	A	B	B
	9'-0" (2.7 m)	A	A	A	B	B
24 (600)	5'-0" (1.5 m)	A	A	A	A	B
	5'-6" (1.7 m)	A	A	A	A	B
	6'-0" (1.8 m)	A	A	A	B	B
	6'-6" (2.0 m)	A	A	A	B	B
	7'-0" (2.1 m)	A	A	A	B	B
	7'-6" (2.3 m)	A	A	A	B	B
	8'-0" (2.4 m)	A	A	A	B	2A
	8'-6" (2.6 m)	A	A	B	B	2A
	9'-0" (2.7 m)	A	A	B	B	2A
30 (750)	5'-0" (1.5 m)	A	A	A	B	B
	5'-6" (1.7 m)	A	A	A	B	2A
	6'-0" (1.8 m)	A	A	A	B	2A
	6'-6" (2.0 m)	A	A	A	B	2A
	7'-0" (2.1 m)	A	A	B	B	2A
	7'-6" (2.3 m)	A	A	B	B	2A
	8'-0" (2.4 m)	A	A	B	B	2A
	8'-6" (2.6 m)	A	A	B	2A	2A
	9'-0" (2.7 m)	A	A	B	2A	2A
36 (900)	5'-0" (1.5 m)	A	A	B	B	2A
	5'-6" (1.7 m)	A	A	B	B	2A
	6'-0" (1.8 m)	A	A	B	B	2A
	6'-6" (2.0 m)	A	A	B	2A	2A
	7'-0" (2.1 m)	A	A	B	2A	2A
	7'-6" (2.3 m)	A	A	B	2A	2A
	8'-0" (2.4 m)	A	B	B	2A	2A
	8'-6" (2.6 m)	A	B	B	2A	2B
	9'-0" (2.7 m)	A	B	2A	2A	2B
4'-0" (1.2 m)	5'-0" (1.5 m)	A	A	B	2A	2A
	5'-6" (1.7 m)	A	B	B	2A	2A
	6'-0" (1.8 m)	A	B	B	2A	2A
	6'-6" (2.0 m)	A	B	2A	2A	2B
	7'-0" (2.1 m)	A	B	2A	2A	2B
	7'-6" (2.3 m)	A	B	2A	2B	2B
	8'-0" (2.4 m)	A	B	2A	2B	2B
	8'-6" (2.6 m)	B	B	2B	2B	2B
	9'-0" (2.7 m)	B	2A	2B	2B	2B



DETAIL OF MOUNTING SIGN TO POST

NOTE: Minimum of 2 bolts per post required.

GENERAL NOTES

DESIGN: Current AASHTO Standard Specifications for Structural Supports for Highway Signs, Luminaires and Traffic Signals.

LOADING: for 60 mph (95 km/h) wind velocity with 30% gust factor, normal to sign.

SOIL PRESSURE: Minimum allowable soil pressure 1.25 tsf (120 kPa).

See Standard 720011 for details of Types A and B posts.

All dimensions are in inches (millimeters) unless otherwise shown.

Illinois Department of Transportation

APPROVED January 1, 2009
ENGINEER OF POLICY AND PROCEDURES

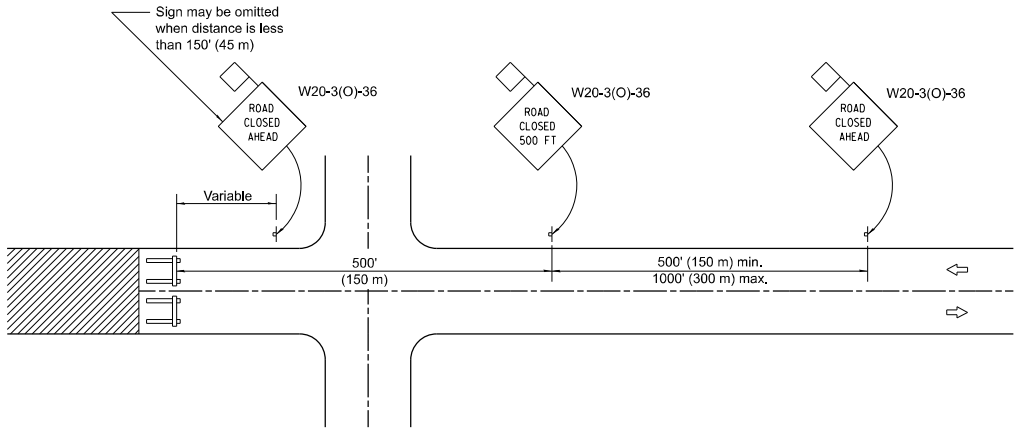
APPROVED January 1, 2009
ENGINEER OF DESIGN AND ENVIRONMENT

ISSUED 1-1-97

DATE	REVISIONS
1-1-09	Switched units to English (metric).
1-1-97	Renum. Standard 2363-2.

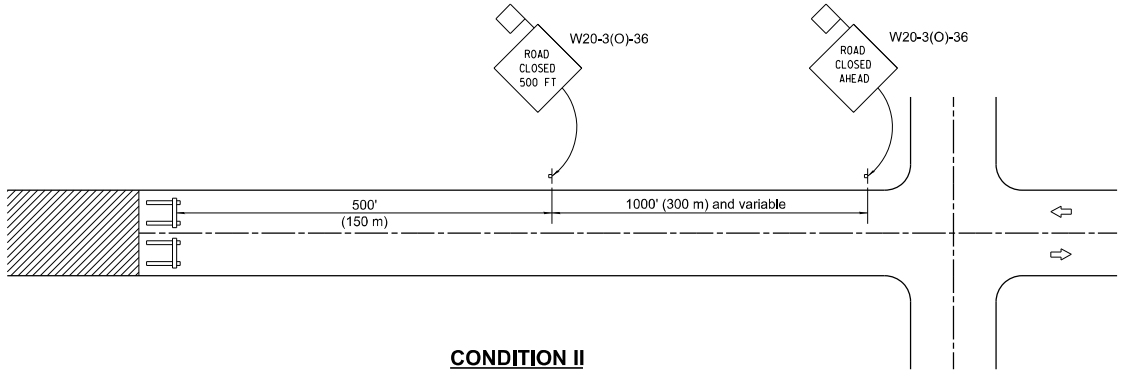
APPLICATIONS OF TYPES A & B METAL POSTS (FOR SIGNS & MARKERS)

STANDARD 729001-01



CONDITION I

When distance from closure to crossroad is less than 1500' (450 m)



CONDITION II

When distance from closure to crossroad is greater than 1500' (450 m)

SYMBOLS

Work area

Type III Barricade

Sign with 18 x 18 (450x450) min. orange flag attached

GENERAL NOTES

Type III Barricades and R11-2-4830 signs shall be positioned as shown in "Road Closed To All Traffic" detail on Highway Standard 701901.

Two Type A Low Intensity Flashing Lights shall be used on each approach in advance of the work area during hours of darkness. One light shall be installed above the barricades and the other above the first advance warning sign.

All warning signs shall have minimum dimensions of 36 x 36 (900 x 900) and have a black legend on an orange reflectorized background.

When fluorescent signs are used, orange flags are not required.

Longitudinal dimensions may be adjusted to fit field conditions.

When the distance between the barricade and the intersection is between 1500' (450 m) and 2000' (600 m), the advance sign shall be placed at the intersection. When the distance between the barricade and the intersection is over 2000' (600 m), an additional sign shall be placed at the intersection. The additional sign shall give the distance to the barricade in miles or fractions of a mile.

All dimensions are in inches (millimeters) unless otherwise shown.

Illinois Department of Transportation

APPROVED January 1, 2012
ENGINEER OF LOCAL ROADS AND STREETS

APPROVED January 1, 2012
ENGINEER OF DESIGN AND ENVIRONMENT

ISSUED 1-1-97

DATE	REVISIONS
1-1-12	Omitted two notes from
	GENERAL NOTES.
1-1-09	Switched units to English (metric).

TYPICAL APPLICATION OF TRAFFIC CONTROL DEVICES FOR CONSTRUCTION ON RURAL LOCAL HIGHWAYS

STANDARD B.L.R. 21-9

Illinois Department of Transportation

Schedule of Prices

O'Brien Civil Works, Inc.
2963 W Mud Creek Rd
Mt Morris IL 61054

Contractor's Name

Contractor's Address | City | State | Zip Code

Local Public Agency: City of Morrison | County: Whiteside | Section Number

Route(s) (Street/Road Name): Genesee Street

Schedule for Multiple Bids

Combination Letter	Section Included in Combinations	Total

Schedule for Single Bid

(For complete information covering these items, see plans and specifications.)

Item Number	Items	Unit	Quantity	Unit Price	Total
35101400	Aggregate Base Course	TON	14	100.00	1400.00
40604050	HMA Surf Crs, IL 9.5 Mix C N50	TON	5	500.00	2500.00
42001300	Protective Coat	SQ YD	12	50.00	600.00
42400200	PCC Sidewalk 5"	SQ FT	426	20.00	8520.00
42400800	Detectable Warnings	SQ FT	24	60.00	1440.00
44000500	Comb. Conc. C&G Removal	FOOT	48	35.00	1680.00
44000600	Sidewalk Removal	SQ FT	426	10.00	4260.00
60610400	Comb. Conc. C&G Type B-6.24	FOOT	48	100.00	4800.00
78000400	Thermopl. Pvt Mark -Line 6"	FOOT	146	25.00	3650.00
78300202	Pvt Marking Rem - ~~Water Blast~~	SQ FT	78	20.00	1560.00
X2020410	Earth Excavation (Special)	CU YD	7	100.00	700.00
X4404400	Pavement Removal (Special)	SQ YD	12	100.00	1200.00
X6024505	Inlet to be Recon W/ Salv F&G	EACH	1	1800.00	1800.00
X7010216	Traffic Contr. & Protect (SPL)	L SUM	1	3500.00	3500.00
X8140115	Handhole to be Adjusted	EACH	1	1800.00	1800.00
				Bidder's Total Proposal	39,410.00

1. Each pay item should have a unit price and a total price.
2. If no total price is shown or if there is a discrepancy between the product of the unit price multiplied by the quantity, the unit price shall govern.
3. If a unit price is omitted, the total price will be divided by the quantity in order to establish a unit price.
4. A bid may be declared unacceptable if neither a unit price or total price is shown.

Illinois Department of Transportation

Schedule of Prices

Contractor's Name: Twin City Construction

Contractor's Address: 20581 Pilgrim Rd. | City: Chadwick | State: IL | Zip Code: 61014

Local Public Agency: City of Morrison | County: Whiteside | Section Number:

Route(s) (Street/Road Name): Genesee Street

Schedule for Multiple Bids

Combination Letter	Section Included in Combinations	Total

Schedule for Single Bid

(For complete information covering these items, see plans and specifications.)

Item Number	Items	Unit	Quantity	Unit Price	Total
35101400	Aggregate Base Course	TON	14	70.00	980.00
40604050	HMA Surf Crs, IL 9.5 Mix C N50	TON	5	570.00	2850.00
42001300	Protective Coat	SQ YD	12	7.00	84.00
42400200	PCC Sidewalk 5"	SQ FT	426	21.00	8946.00
42400800	Detectable Warnings	SQ FT	24	50.00	1200.00
44000500	Comb. Conc. C&G Removal	FOOT	48	14.00	672.00
44000600	Sidewalk Removal	SQ FT	426	5.00	2130.00
60610400	Comb. Conc. C&G Type B-6.24	FOOT	48	57.00	2736.00
78000400	Thermopl. Pvt Mark -Line 6"	FOOT	146	21.00	3066.00
78300202	Pvt Marking Rem - Water Blast	SQ FT	78	14.00	1092.00
X2020410	Earth Excavation (Special)	CU YD	7	75.00	525.00
X4404400	Pavement Removal (Special)	SQ YD	12	27.00	324.00
X6024505	Inlet to be Recon W/ Salv F&G	EACH	1	2100.00	2100.00
X7010216	Traffic Contr. & Protect (SPL)	L SUM	1	2372.00	2372.00
X8140115	Handhole to be Adjusted	EACH	1	1700.00	1700.00
				Bidder's Total Proposal	30777.00

1. Each pay item should have a unit price and a total price.
2. If no total price is shown or if there is a discrepancy between the product of the unit price multiplied by the quantity, the unit price shall govern.
3. If a unit price is omitted, the total price will be divided by the quantity in order to establish a unit price.
4. A bid may be declared unacceptable if neither a unit price or total price is shown.