



Village of Hinsdale
19 E. Chicago Avenue
Hinsdale, IL 60521-3489
(630)789-7000

Village Website: www.villageofhinsdale.org

PUBLIC SERVICES UTILITY PERMIT APPLICATION - Permit Fee of \$100.00

Date of Application: 6/16/21 Permit No: ATT-0021 Permit Expiration Date: 10-31-21

Utility Company Information:

Company Name: AT&T
Address: 255 E CHICAGO ST., FLOOR 2
City, State, Zip: ELGIN, IL 60120
Contact Person: MANESSA MONSON
Phone Number: 847-888-6846
Email Address: MC7962@ATT.COM
Cell Number: 847-867-7935
Project/Work Order Number: A023ZT4

Contractor Information:

Company Name: JOSCO
Address: 2551 W Division St., Suite 102
City, State, Zip: Joliet, IL 60435
Contact Person: Joseph Wirtz
Phone Number: 815-725-1975
Email Address: joe.w@josco.com
Cell Number: 815-348-0503

PROJECT LOCATION: CHICAGO AVE FROM BODIN ST TO LINCOLN ST

Description of work covered under this permit: IDOT CONTRACT # 61G38 CHICAGO AVE FROM BODIN ST TO LINCOLN ST
ADJUST APPROXIMATELY 5 MANHOLE FRAMES & COVERS IN SIDEWALK/DRIVEWAY TO GRADE AS NEEDED
DOUBLE ADJUST 8 MANHOLE FRAMES & COVERS IN PAVEMENT

Start Date: APPROX MID JULY - COORINATE W/ROAD CNTRCTR

Completion Date: COORDINATE W/ROAD CNTRCTR

Site Plan/Details/Specifications (3 sets) included with application?
Currently registered as a Utility Contractor with the Village of Hinsdale?
Engineer Estimate of Cost included with application?

☒ YES ☐ NO
☒ YES ☐ NO
☐ YES ☒ NO

Type of Utility: ☐ ComEd ☐ Nicor ☐ Comcast ☐ Water ☐ Sewer
☒ Communications: ☐ Fiber Optic ☐ Wireless ☐ Other: _____

Applicant Information:

Print Name: MANESSA MONSON

Phone Number: 847-888-6846

Company: AT&T

Email Address: MC7962@ATT.COM

Signature: Manessa Monson

Digitally signed by Manessa Monson
Date: 2021.06.16 10:20:51 -05'00'

Date: 6/16/21

ALL CONSTRUCTION SHALL BE DONE IN ACCORDANCE WITH THE LATEST EDITION IN EFFECT ON THE DATE OF PERMIT APPLICATION OF THE FOLLOWING: STANDARD SPECIFICATIONS FOR ROAD AND BRIDGE CONSTRUCTION & SUPPLEMENTAL SPECIFICATIONS AND RECURRING SPECIAL PROVISIONS BY THE ILLINOIS DEPARTMENT OF TRANSPORTATION, ILLINOIS MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES FOR STREETS AND HIGHWAYS, STANDARD SPECIFICATIONS FOR WATER AND SEWER MAIN CONSTRUCTION IN ILLINOIS, AND THE VILLAGE OF HINSDALE SUBDIVISION ORDINANCES (Ord. O2007-73, 11-6-2007) AND ENGINEERING STANDARDS.

Village Use Only

Permit Approved: ☒ YES ☐ NO

Conditions for Approval/Reasons for Denial: COORDINATE ALL WORK WITH ROADWAY
CONTRACTOR - BUILDERS ASPHALT PAVING - 847-419-9000

Approved By: MANESSA MONSON A. Diaz

Date: 6/16/21 6/17/21

HRC PROJECT NO.: 190242
 HRC PROJ. CONTACT:
 FILE NAME: 190242-Sht_01-Cover.dgn
 PLOT DRIVER: ll_pdf.bw.pltcf
 PEN TABLE: plottable.tbl

A023ZT4
PRINT 1B

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NOTE BOOK	PLOTTED		
NO.	ALIGNED		
	CADD FILE NAME		

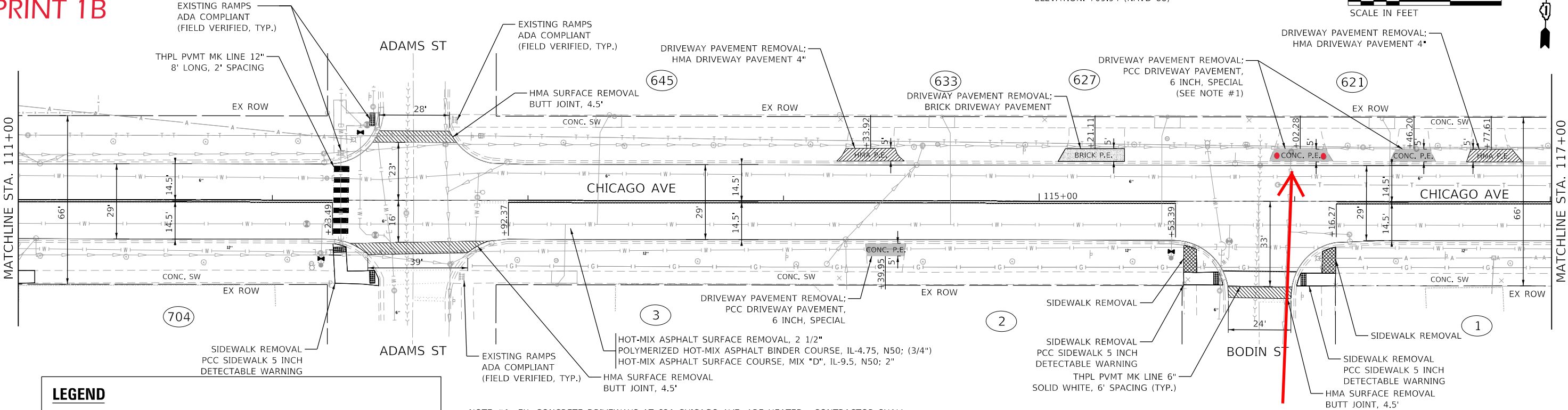
PROFILE	SURVEYED	BY	DATE
NOTE BOOK	GRADES CHECKED		
NO.	STRUCTURE	NOTATIONS CHKD	

HRG PROJECT NO: 190242
HRG PROJ CONTACT:
FILE NAME: 190242-SHT-12-R02.dgn
PLOT DATE: 4/16/2021
PEN TABLE: 190242.tbl

BENCHMARK 5
SOUTH BOLT ON UPPER FLANGE OF HYDRANT LOCATED AT THE
NORTHWEST CORNER OF BODIN STREET AND CHICAGO AVENUE.
ELEVATION: 709.94 (NAVD 88)

0 20 40 60
SCALE IN FEET

N

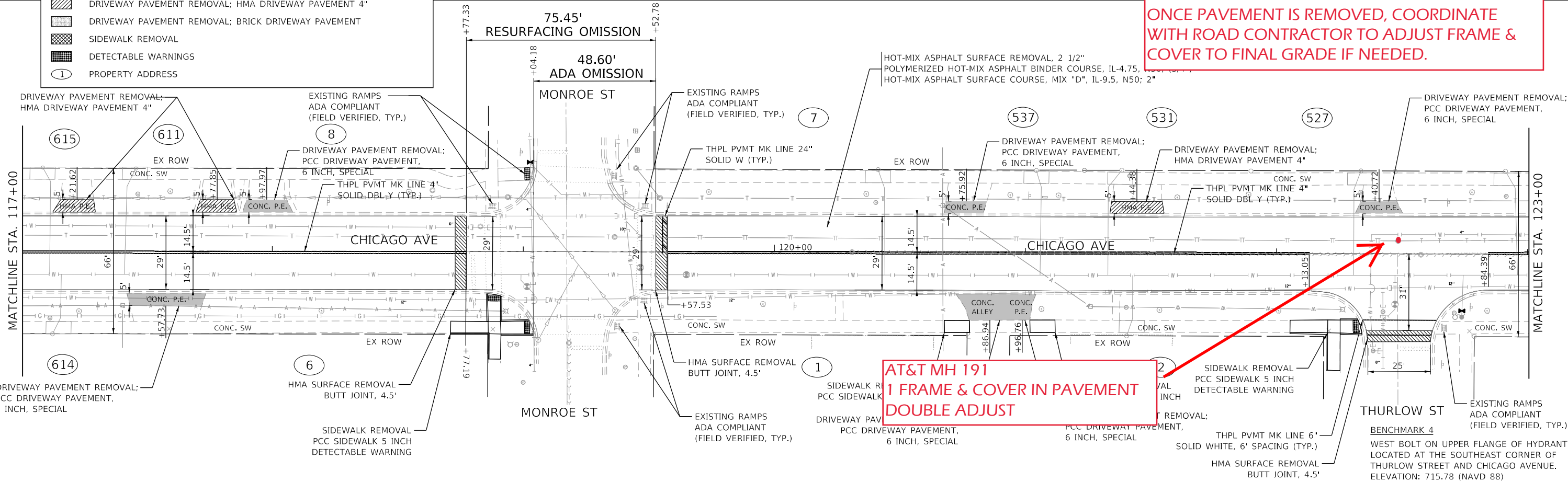


LEGEND

- HOT-MIX ASPHALT SURFACE REMOVAL - BUTT JOINT
- DRIVEWAY PAVEMENT REMOVAL; PCC DRIVEWAY PAVEMENT, 6 INCH, SPECIAL
- DRIVEWAY PAVEMENT REMOVAL; HMA DRIVEWAY PAVEMENT 4"
- DRIVEWAY PAVEMENT REMOVAL; BRICK DRIVEWAY PAVEMENT
- SIDEWALK REMOVAL
- DETECTABLE WARNINGS
- PROPERTY ADDRESS

NOTE #1: EX. CONCRETE DRIVEWAYS AT 621 CHICAGO AVE. ARE HEATED. CONTRACTOR SHALL REPLACE ALL PORTIONS OF EXISTING DRIVEWAY HEATING SYSTEM AFFECTED BY PROPOSED WORK (IN KIND). COST INCLUDED IN BID PRICE FOR P.C.C. DRIVEWAY PAVEMENT.

AT&T MH'S 190 & 193A
2 FRAMES & COVERS IN HEATED CONCRETE DRIVE
ONCE PAVEMENT IS REMOVED, COORDINATE
WITH ROAD CONTRACTOR TO ADJUST FRAME &
COVER TO FINAL GRADE IF NEEDED.



AT&T MH 191
1 FRAME & COVER IN PAVEMENT
DOUBLE ADJUST

BENCHMARK 4
WEST BOLT ON UPPER FLANGE OF HYDRANT
LOCATED AT THE SOUTHEAST CORNER OF
THURLOW STREET AND CHICAGO AVENUE.
ELEVATION: 715.78 (NAVD 88)

HRGreen.com
Illinois Professional Design Firm
#184-001322

USER NAME : tballah	DESIGNED - KH	REVISED -
	DRAWN - KH	REVISED -
PLOT SCALE :	CHECKED - BH	REVISED -
PLOT DATE : 4/16/2021	DATE - 2/3/2021	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

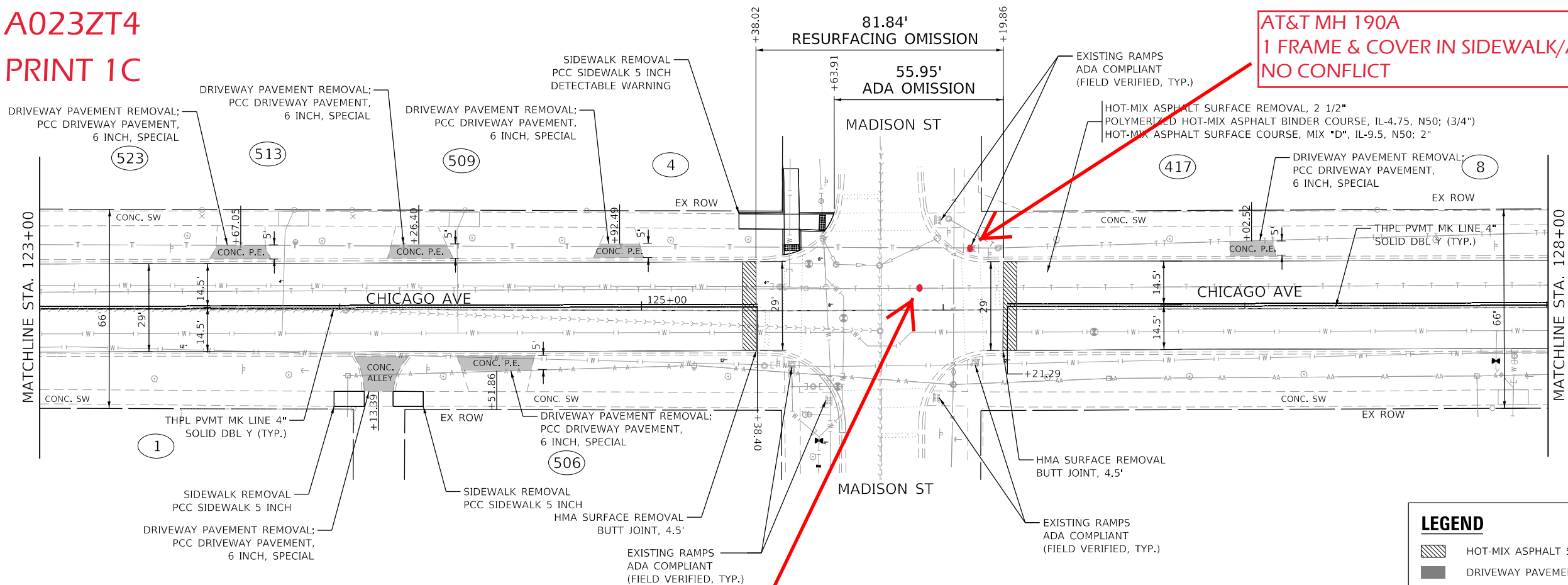
ROADWAY AND PAVEMENT MARKING PLAN
CHICAGO AVENUE

SCALE: 1" = 20' SHEET 2 OF 6 SHEETS STA. 111+00 TO STA. 123+00

F.A.U. RTE.	SECTION NO.	COUNTY	TOTAL SHEETS	SHEET NO.
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CONTRACT NO. 61038				
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		

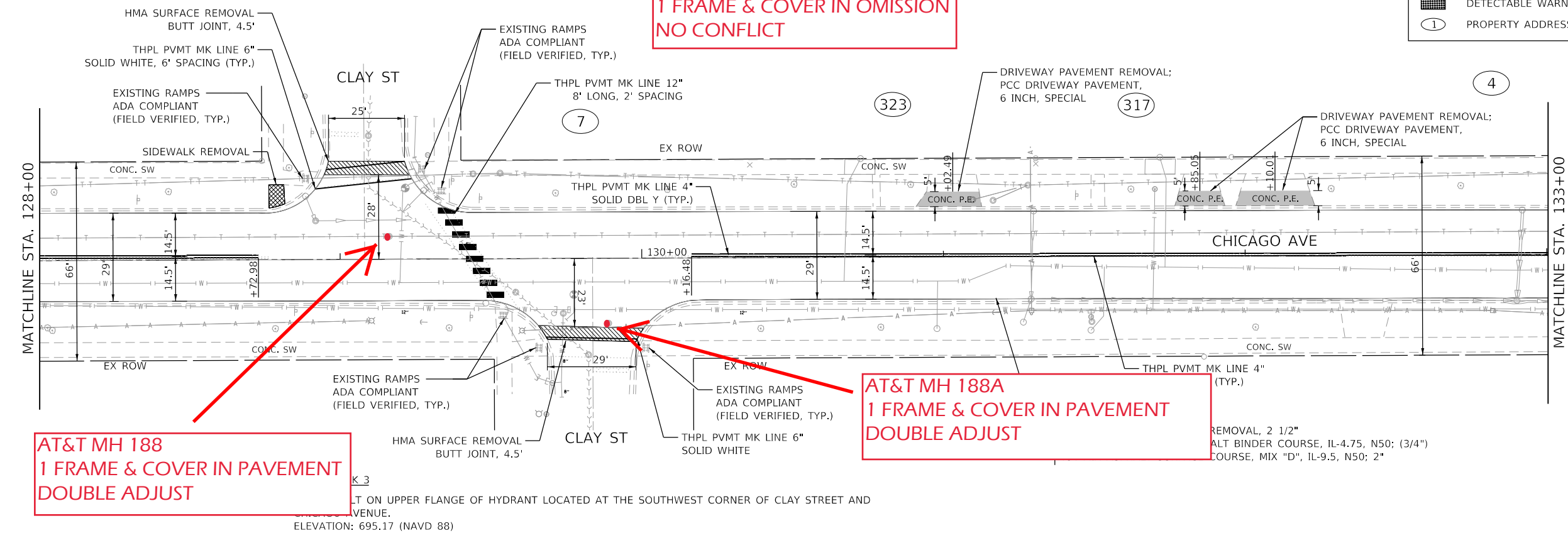
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PLAN	SURVEYED	BY	DATE
NOTE BOOK	ALIGNED		
NO.	CADD FILE NAME		



LEGEND	
	HOT-MIX ASPHALT SURFACE REMOVAL - BUTT JOINT
	DRIVEWAY PAVEMENT REMOVAL; PCC DRIVEWAY PAVEMENT, 6 INCH, SPECIAL
	DRIVEWAY PAVEMENT REMOVAL; HMA DRIVEWAY PAVEMENT 4"
	DRIVEWAY PAVEMENT REMOVAL; BRICK DRIVEWAY PAVEMENT
	SIDEWALK REMOVAL
	DETECTABLE WARNINGS
	PROPERTY ADDRESS

PROFILE	SURVEYED	BY	DATE
NOTE BOOK	GRADES CHECKED		
NO.	STRUCTURE NOTATIONS CHKD		



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HRG PROJ CONTACT:
FILE NAME: 190242-SHT-13-PAV03.dgn
PLOT DATE: 4/16/2021
PEN TABLE: 190242.tbl



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	DRAWN - KH	REVISED -
PLOT SCALE =	CHECKED - BH	REVISED -
PLOT DATE = 4/16/2021	DATE - 2/3/2021	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

ROADWAY AND PAVEMENT MARKING PLAN
CHICAGO AVENUE

SCALE: 1" = 20' SHEET 3 OF 6 SHEETS STA. 123+00 TO STA. 133+00

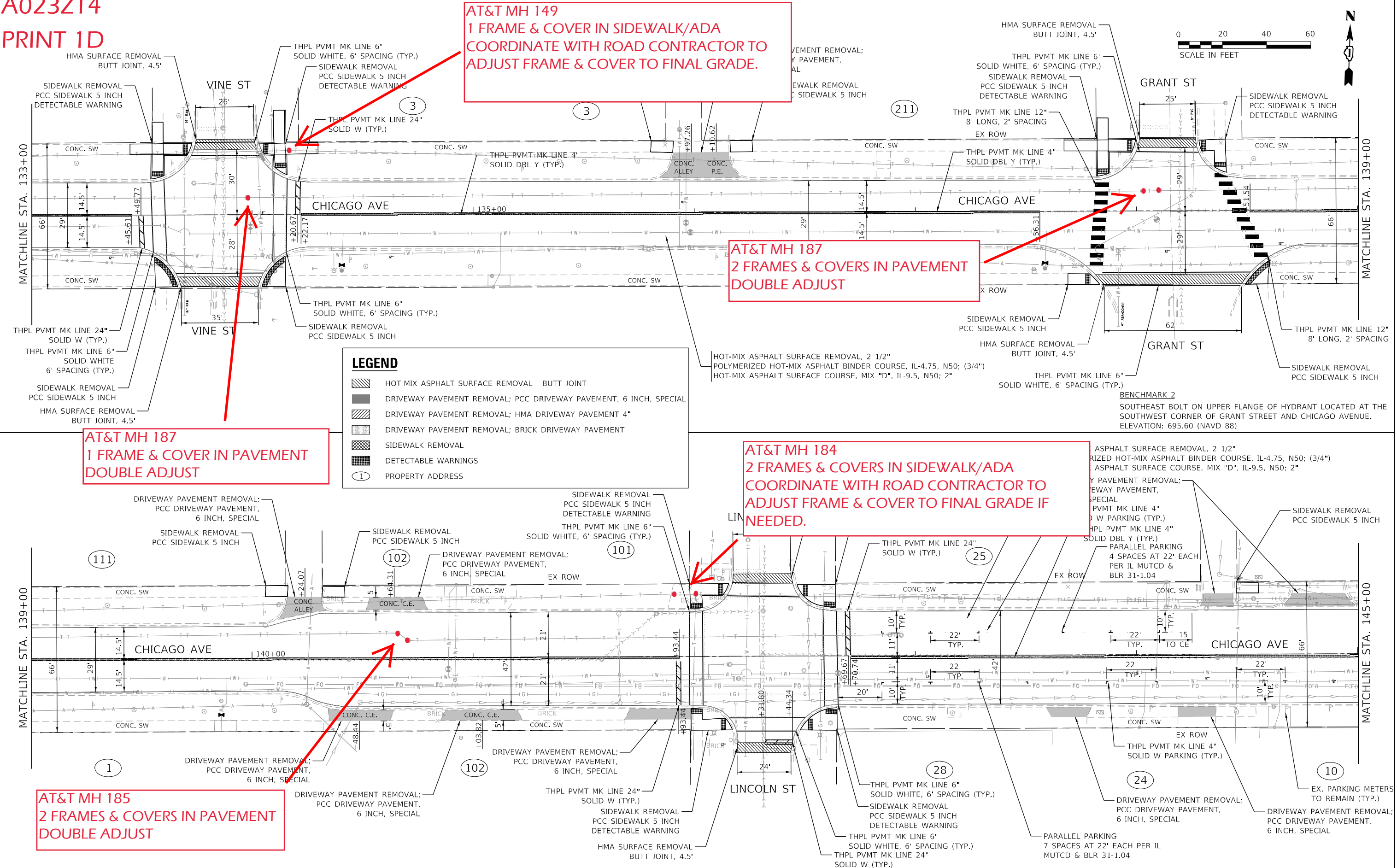
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CONTRACT NO. 61038				
FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT				

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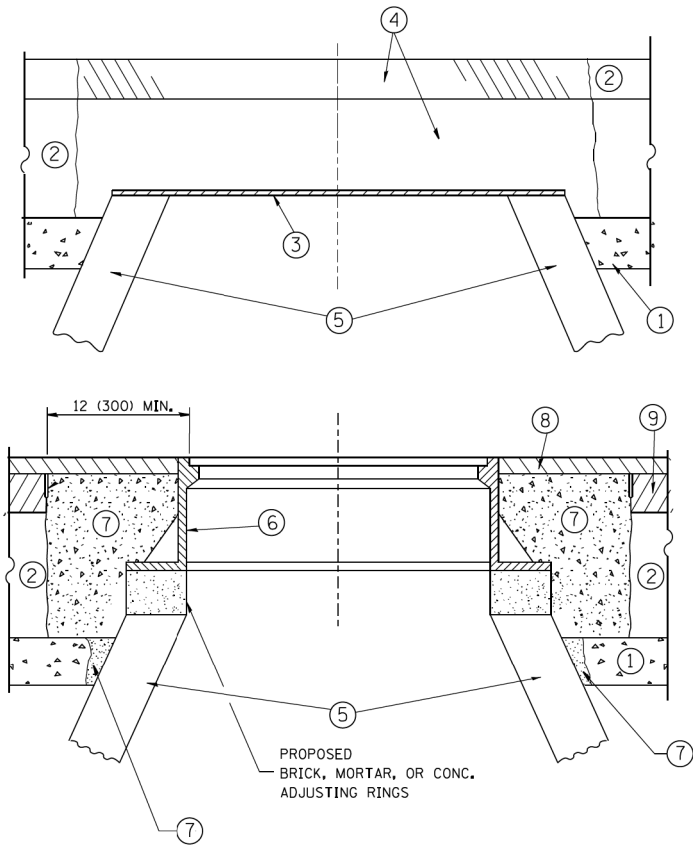
PLAN	DATE	BY
SURVEYED		
PLOTTED		
NOTES		
BOOK		
NO.		

PROFILE	DATE	BY
SURVEYED		
PLOTTED		
NOTES		
BOOK		
NO.		

HRG PROJECT NO. 190242
HRG PROJ. CONTACT:
FILE NAME: 190242-SHT-1A-R0204.dgn
PLOT DATE: 4/16/2021
PEN TABLE: 190242.tbl



 <div>HRGreen.com Illinois Professional Design Firm # 184-001322</div> 	USER NAME = tballah	DESIGNED - KH	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	ROADWAY AND PAVEMENT MARKING PLAN CHICAGO AVENUE				F.A.U. RTE.	SECTION NO.	COUNTY	TOTAL SHEETS	SHEET NO.
	PLOT SCALE =	DRAWN - KH	REVISED -		1487	19-00098-00-RS	DUPAGE	26	12				
	PLOT DATE = 4/16/2021	CHECKED - BH	REVISED -		SCALE: 1" = 20'				SHEET 4 OF 6 SHEETS	STA. 133+00 TO STA. 145+00		CONTRACT NO. 61C38	
		DATE - 2/3/2021	REVISED -		FED. ROAD DIST. NO.				ILLINOIS	FED. AID PROJECT			



NOTES:

EXISTING BROKEN FRAMES AND LIDS SHALL BE REMOVED AND DISPOSED OF BY THE CONTRACTOR AND SHALL BE REPLACED AS DIRECTED BY THE ENGINEER. REPLACEMENT FRAMES AND LIDS WILL BE PAID FOR IN ACCORDANCE WITH ARTICLE 109.04 OF THE STANDARD SPECIFICATIONS UNLESS A SEPARATE PAY ITEM HAS BEEN PROVIDED.

IF THE EXISTING LIDS ARE OPEN, THE FRAME WILL BE ADJUSTED TO THE ELEVATION OF THE MILLED PAVEMENT SURFACE PRIOR TO THE MILLING OPERATION. THE FRAME WILL NOT BE REMOVED AND COVERED BY THE METAL PLATE.

CITY OF CHICAGO CASTINGS ARE THE PROPERTY OF THE CITY AND THE CONTRACTOR SHALL NOTIFY THE CITY FOR REMOVAL AND DISPOSITION OF THE CASTINGS.

THE METAL PLATE USED TO COVER THE STRUCTURE SHALL REMAIN THE PROPERTY OF THE CONTRACTOR.

WHEN STRUCTURES ARE TO BE ADJUSTED OR RECONSTRUCTED, THE LOWERING AND RAISING OF THE FRAMES AND LIDS WILL NOT BE PAID FOR SEPARATELY BUT WILL BE INCLUDED IN THE COST OF THE CORRESPONDING PAY ITEM.

DETAILS FOR FRAMES AND LIDS ADJUSTMENT
WITH MILLING

CONSTRUCTION PROCEDURES

- STAGE 1 (BEFORE PAVEMENT MILLING)
- A) REMOVE A MINIMUM OF 12 (300) OF THE PAVEMENT FROM AROUND THE STRUCTURE.
 - B) REMOVE THE EXISTING FRAME AND LID FROM THE STRUCTURE.
 - C) COVER THE STRUCTURE OPENING WITH A 36 (900) DIAMETER METAL PLATE.
 - D) BACKFILL WITH CRUSHED STONE AND A MINIMUM 1/2 (40) THICK HMA SURFACE MIX APPROVED BY THE ENGINEER.
- STAGE 2 (AFTER PAVEMENT MILLING)
- A) REMOVE THE HMA SURFACE MIX AND CRUSHED STONE.
 - B) INSTALL THE FRAME AND LID; ADJUST THE FRAME TO ITS FINAL SURFACE ELEVATION.
 - C) THE SURROUNDING SPACE SHALL BE FILLED WITH CLASS PP-1* CONCRETE TO THE ELEVATION OF THE SURFACE OF THE EXISTING BASE COURSE OR THE BINDER COURSE.
- * UNLESS OTHERWISE SPECIFIED IN THE PLANS.

THE PROCEDURE EXPLAINED ABOVE SHALL CONFORM TO THE APPLICABLE PORTIONS OF SECTIONS 353, 406, 602, AND 603 OF THE STANDARD SPECIFICATIONS EXCEPT THAT "THE CONTRACTOR SHALL ADJUST THE STRUCTURES TO THE FINISHED PAVEMENT ELEVATION NO MORE THAN 5 CALENDAR DAYS PRIOR TO PLACEMENT OF THE FINAL LIFT OF SURFACE UNLESS APPROVED BY THE ENGINEER."

LEGEND

- 1 SUB-BASE GRANULAR MATERIAL
- 2 EXISTING PAVEMENT
- 3 36 (900) DIAMETER METAL PLATE
- 4 PROPOSED CRUSHED STONE AND HMA SURFACE MIX
- 5 EXISTING STRUCTURE
- 6 FRAME AND LID (SEE NOTES)
- 7 CLASS PP-1* CONCRETE
- 8 PROPOSED HMA SURFACE COURSE
- 9 PROPOSED HMA BINDER COURSE

LOCATION OF STRUCTURES:

THE CONTRACTOR WILL BE REQUIRED TO KEEP A RECORD OF THE LOCATIONS OF THE BURIED STRUCTURES ACCORDING TO THE STATION AND DISTANCE LEFT OR RIGHT OF THE CENTERLINE OF PAVEMENT. UPON COMPLETION OF THE WORK, THE CONTRACTOR WILL DELIVER THE RECORD TO THE ENGINEER.

BASIS OF PAYMENT:

REMOVING FRAMES AND LIDS ON DRAINAGE AND UTILITY STRUCTURES IN THE PAVEMENT PRIOR TO MILLING, AND ADJUSTING TO FINAL GRADE PRIOR TO PLACING THE SURFACE COURSE, WILL BE PAID FOR AT THE CONTRACT UNIT PRICE EACH FOR "FRAMES AND LIDS TO BE ADJUSTED (SPECIAL)."

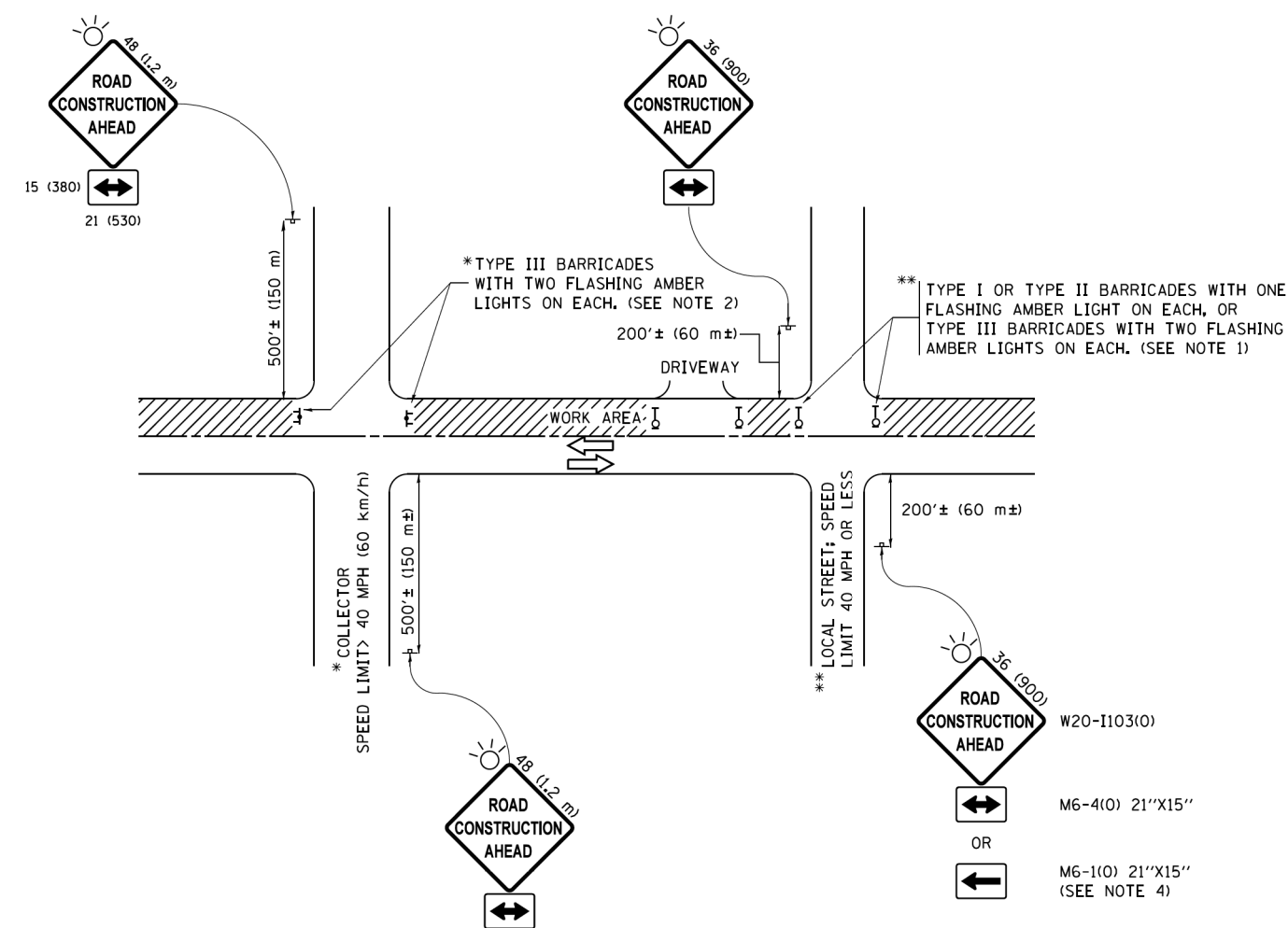
THIS WORK WILL NOT BE PAID FOR WHEN DRAINAGE AND UTILITY STRUCTURES ARE SPECIFIED FOR PAYMENT AS STRUCTURE RECONSTRUCTION.

NEW FRAMES AND LIDS, WHEN SPECIFIED, WILL BE PAID FOR SEPARATELY.

ALL DIMENSIONS ARE IN INCHES (MILLIMETERS) UNLESS OTHERWISE SHOWN

USER NAME = tballah	DESIGNED - KH	REVISED -
	DRAWN - KH	REVISED -
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PLOT DATE = 4/16/2021	DATE - 2/3/2021	REVISED -

F.A.U. RTE.	SECTION NO.	COUNTY	TOTAL SHEETS	SHEET NO.
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CONTRACT NO. 61038				
FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT				



NOTES:

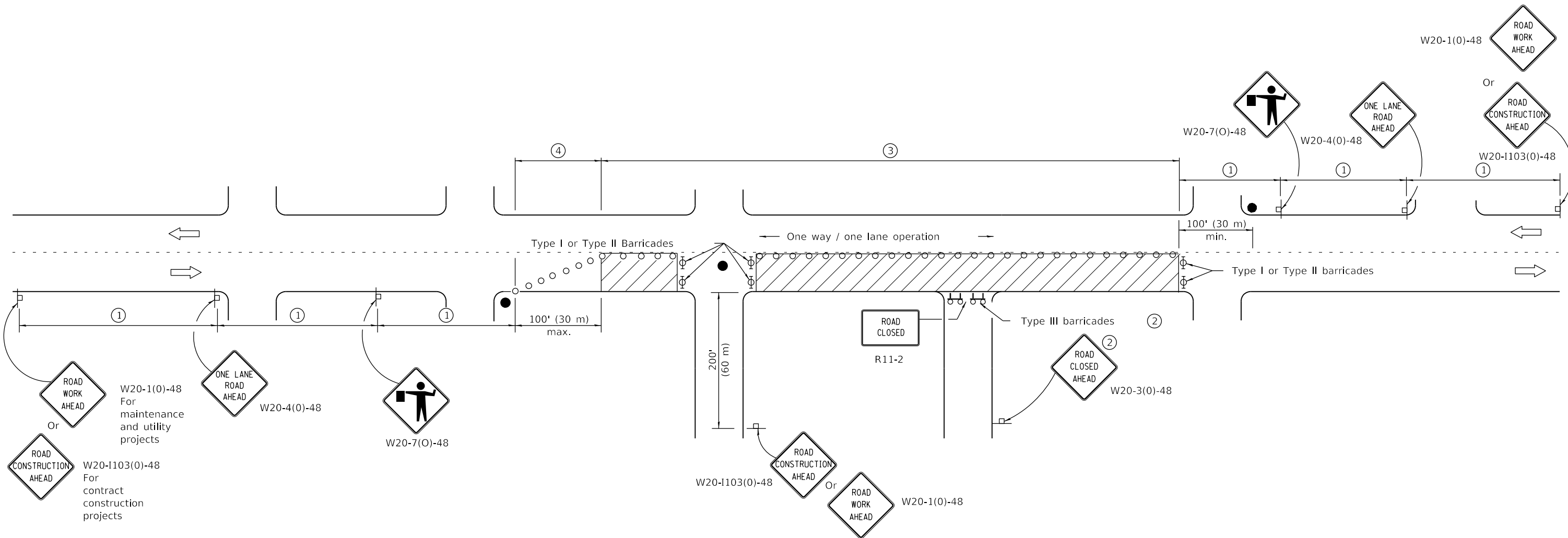
- SIDE ROAD WITH A SPEED LIMIT OF 40 MPH (60 km/h) OR LESS AS SHOWN ON THE DRAWING AND AS DIRECTED BY THE ENGINEER:
 - ONE "ROAD CONSTRUCTION AHEAD" SIGN 36 x 36 (900x900) WITH A FLASHER MOUNTED ON IT APPROXIMATELY 200' (60 m) IN ADVANCE OF THE MAIN ROUTE.
 - THE CLOSED PORTION OF THE MAIN ROUTE SHALL BE PROTECTED BY BLOCKING WITH TYPE I, TYPE II OR TYPE III BARRICADES, 1/3 OF THE CROSS SECTION OF THE CLOSED PORTION.
- SIDE ROAD WITH A SPEED LIMIT GREATER THAN 40 MPH (60 km/h) AS SHOWN ON THE DRAWING AND AS DIRECTED BY THE ENGINEER:
 - ONE "ROAD CONSTRUCTION AHEAD" SIGN 48 x 48 (1.2 m x 1.2 m) WITH A FLASHER MOUNTED ON IT APPROXIMATELY 500' (150 m) IN ADVANCE OF THE MAIN ROUTE.
 - THE CLOSED PORTION OF THE MAIN ROUTE SHALL BE PROTECTED BY BLOCKING WITH TYPE III BARRICADES, 1/2 OF THE CROSS SECTION OF THE CLOSED PORTION.
- CONES MAY BE SUBSTITUTED FOR BARRICADES OR DRUMS AT HALF THE SPACING DURING DAY OPERATIONS. CONES SHALL BE A MINIMUM OF 28 (710) IN HEIGHT.
- WHEN THE SIDE ROAD LIES BETWEEN THE BEGINNING OF THE MAINLINE SIGNING AND THE WORK ZONE, A SINGLE HEADED ARROW (M6-1) SHALL BE USED IN LIEU OF THE DOUBLE HEADED ARROW (M6-4).
- WHEN WORK IS BEING PERFORMED ON A SIDE ROAD OR DRIVEWAY, FOLLOW THE APPLICABLE STANDARD(S). THE DIRECTIONAL ARROW (M6-1 OR M6-4) SHALL BE COVERED OR REMOVED WHEN NO LONGER CONSISTENT WITH THE TRAFFIC CONTROL SET-UP.
- ADVANCE WARNING SIGNS ARE TO BE OMITTED ON DRIVEWAYS UNLESS OTHERWISE SPECIFIED IN THE PLANS OR BY THE ENGINEER.
- THE TRAFFIC CONTROL AND PROTECTION FOR SIDE ROADS, INTERSECTIONS, AND DRIVEWAYS SHALL BE INCLUDED IN THE COST OF SPECIFIED TRAFFIC CONTROL STANDARDS OR ITEMS.

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

HRG PROJECT NO: 190242
HRG PROJ CONTACT:
FILE NAME: 190242-SHT-1-22-GenDetail05.dgn
PLOT DATE: 4/16/2021 10:41:17
PEN TABLE: 190242.tbl

USER NAME = tballah	DESIGNED - KH	REVISED -
	DRAWN - KH	REVISED -
PLOT SCALE =	CHECKED - BH	REVISED -
PLOT DATE = 4/16/2021	DATE - 2/3/2021	REVISED -

F.A.U. RTE.	SECTION NO.	COUNTY	TOTAL SHEETS	SHEET NO.
1487	19-00098-00-R5	DUPAGE	26	19
CONTRACT NO. 61G38				
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		



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.

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**

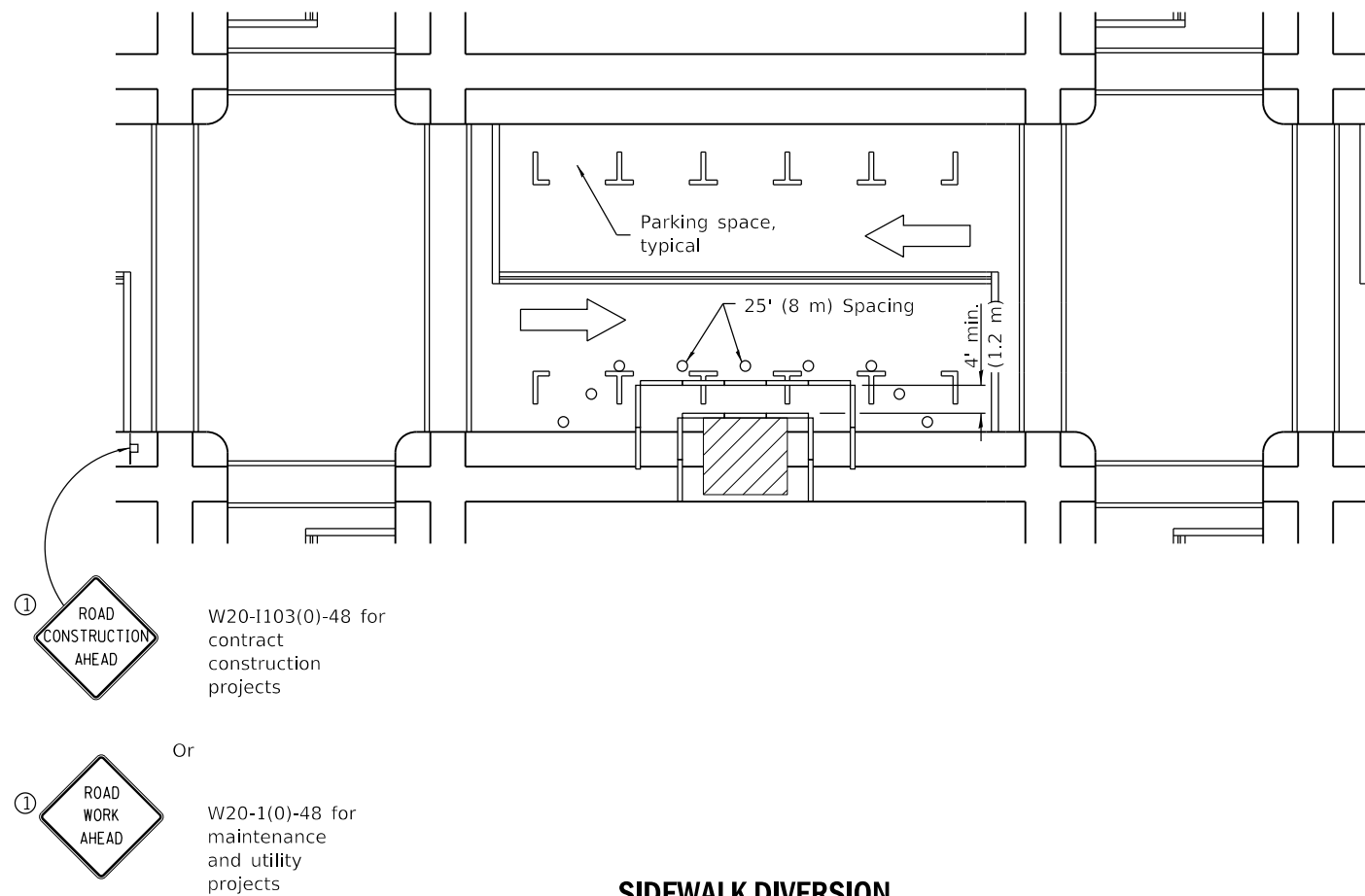
STANDARD 701501-06

Illinois Department of Transportation

PASSED
January 1, 2011

APPROVED
January 1, 2011

ISSUED 1-1-97
ENGINEER OF DESIGN AND ENVIRONMENT



① Omit whenever duplicated by road work traffic control.

SIDEWALK DIVERSION

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.

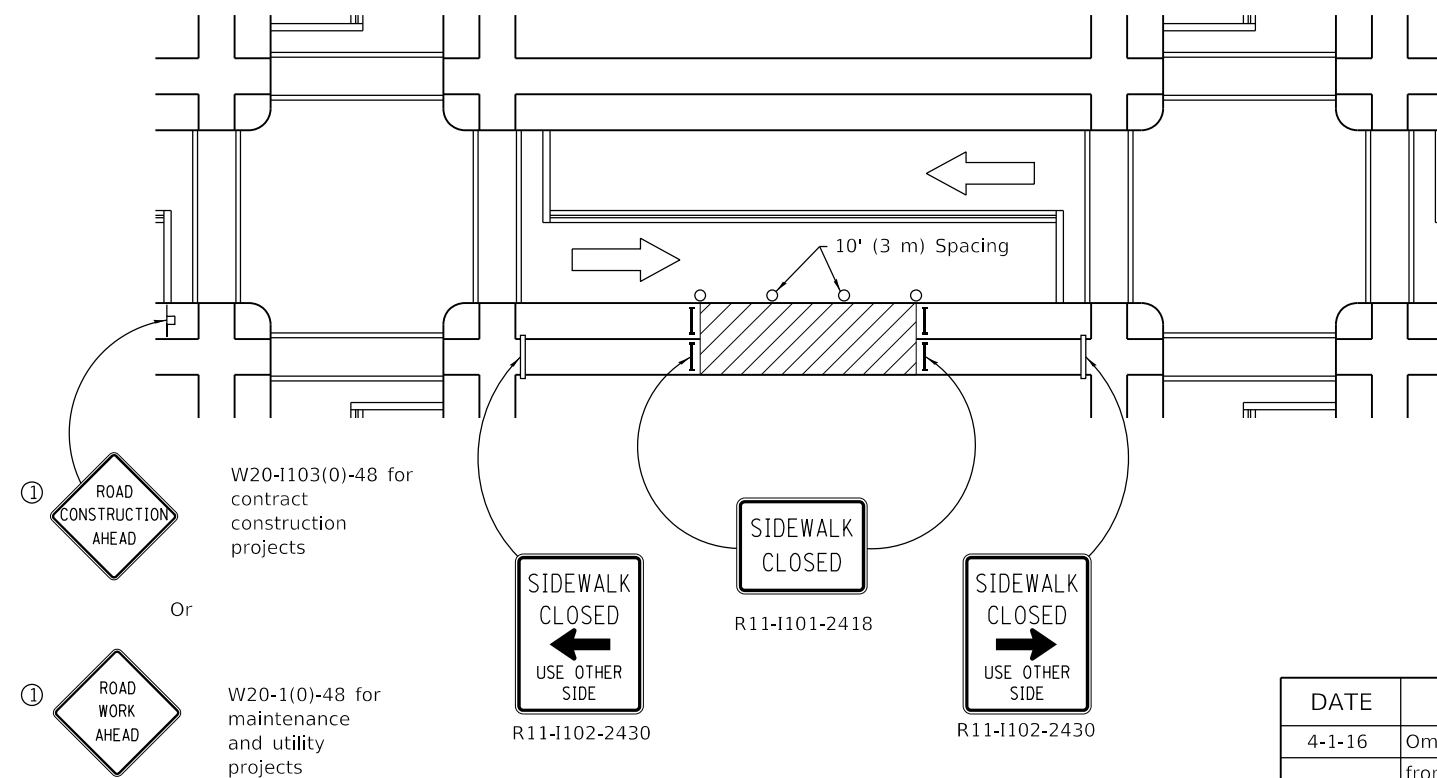
The SIDEWALK CLOSED / USE OTHER SIDE sign shall be placed at the nearest crosswalk or intersection to each end of the closure. Where the closure occurs at a corner, the signs shall be erected on the corners across the street from the closure. The SIDEWALK CLOSED signs shall be used at the ends of the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

SYMBOLS

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



SIDEWALK CLOSURE

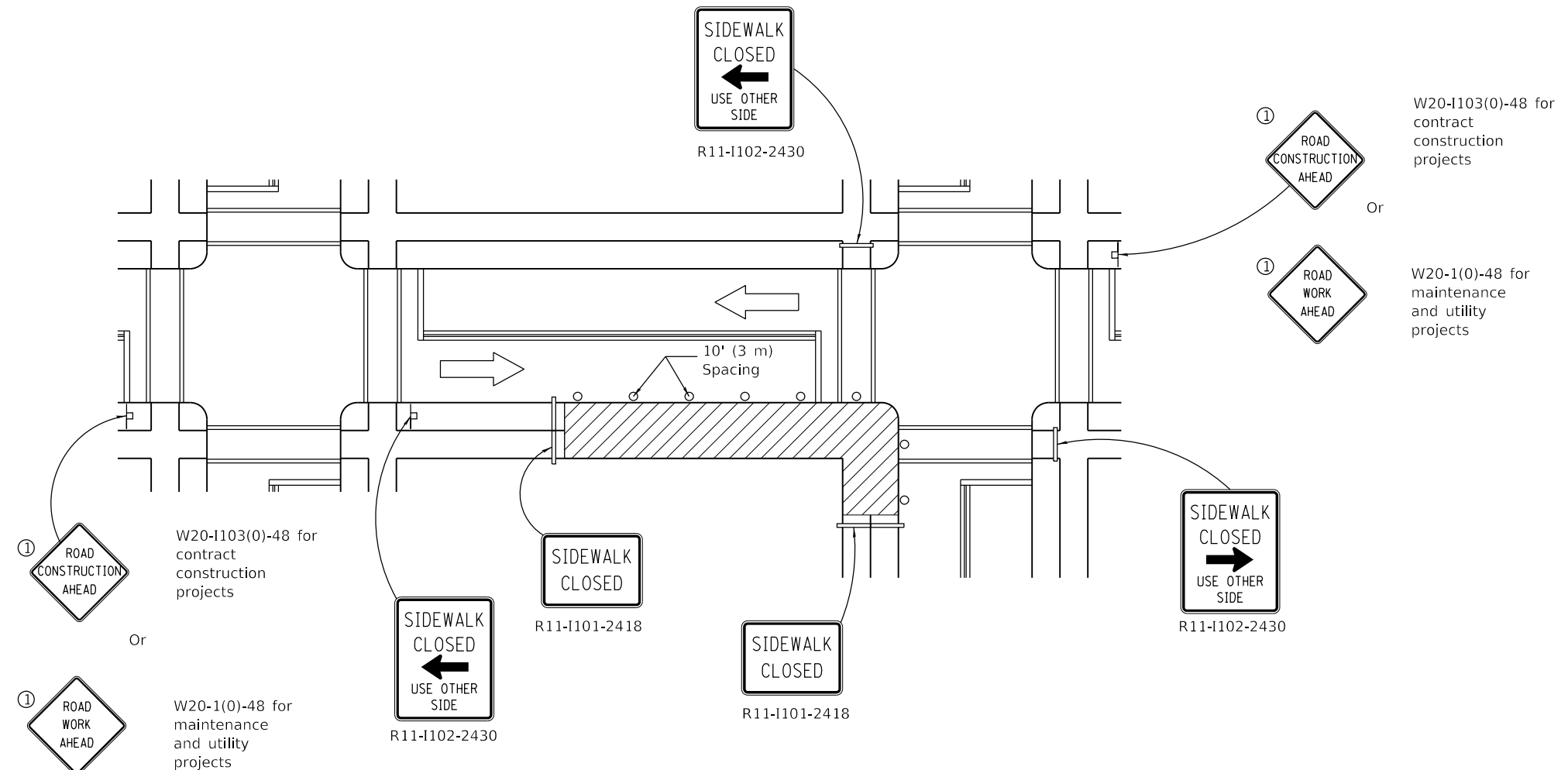
DATE	REVISIONS
4-1-16	Omitted orange safety fence from standard as this is covered in the std. spec.
1-1-12	Added SIDEWALK DIVERSION. Modified appearance of plan views. Renamed Std.

SIDEWALK, CORNER OR CROSSWALK CLOSURE

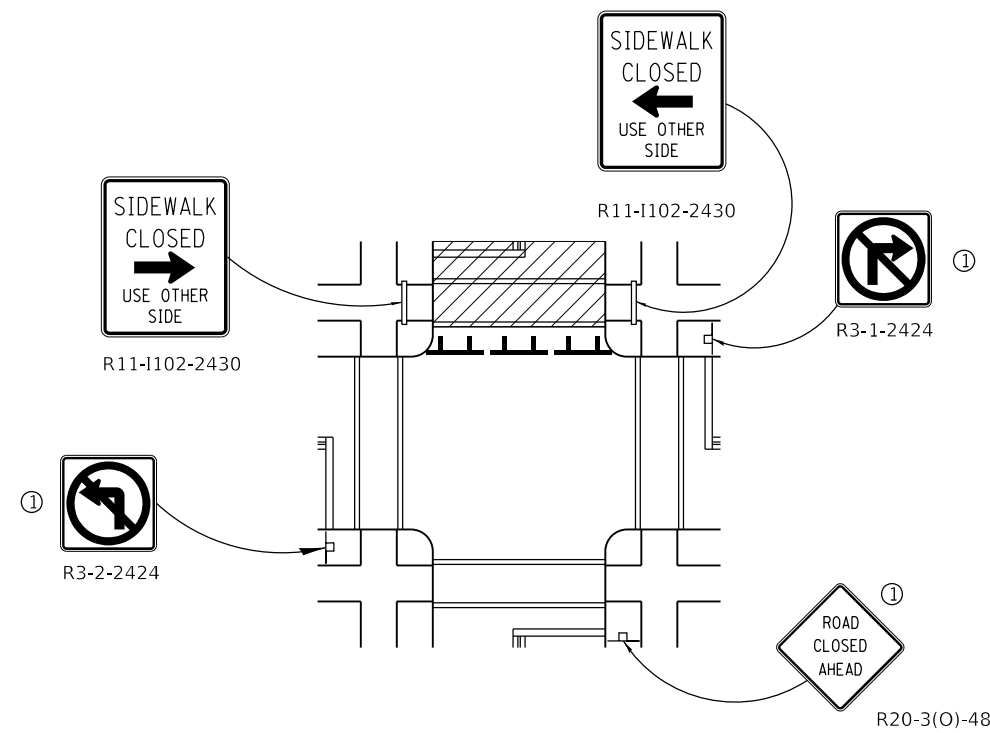
(Sheet 1 of 2)

STANDARD 701801-06

Illinois Department of Transportation	
PASSED	April 1, 2016
ENGINEER OF SAFETY ENGINEERING	
APPROVED	April 1, 2016
ENGINEER OF DESIGN AND ENVIRONMENT	



CORNER CLOSURE



CROSSWALK CLOSURE

W20-I103(0)-48 for contract construction projects

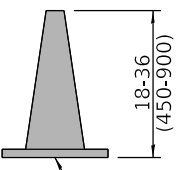
Or

W20-1(0)-48 for maintenance and utility projects

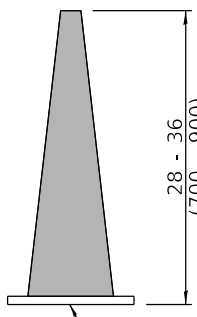
SIDEWALK, CORNER OR CROSSWALK CLOSURE

(Sheet 2 of 2)

STANDARD 701801-06

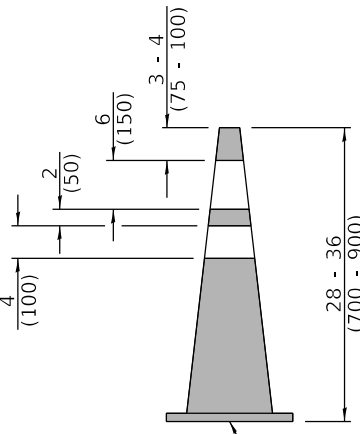


Orange
Posted speed < 45 mph

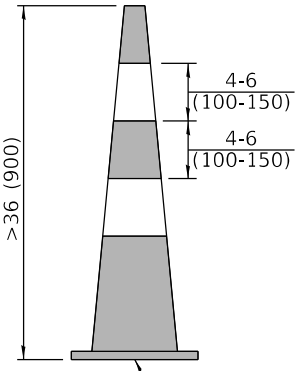


Orange
Any posted speed

DAYTIME USE

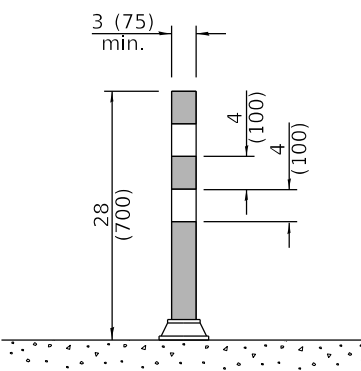


Any posted speed

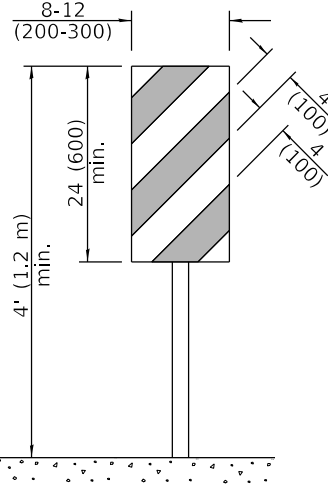


Any posted speed

CONES

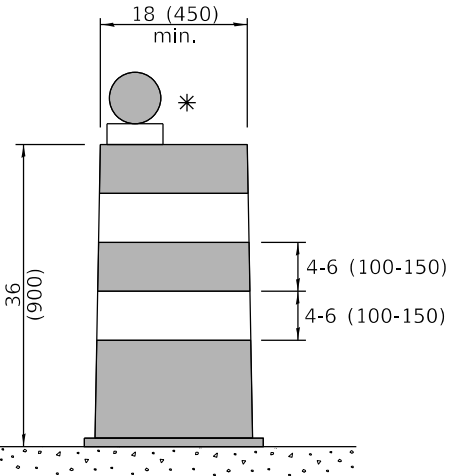


Any posted speed

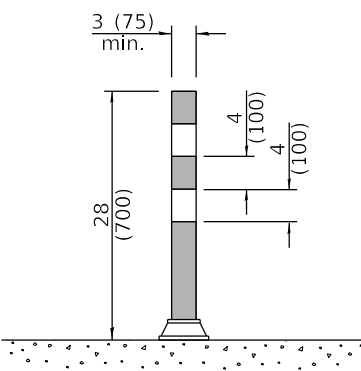


Any posted speed

DAY OR NIGHTTIME USE

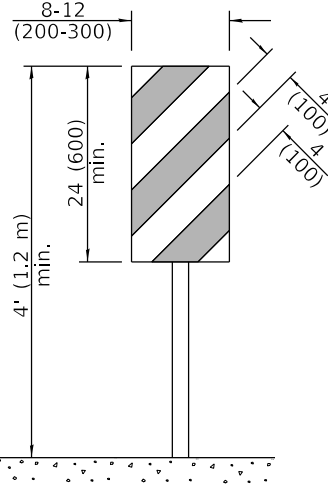


Any posted speed

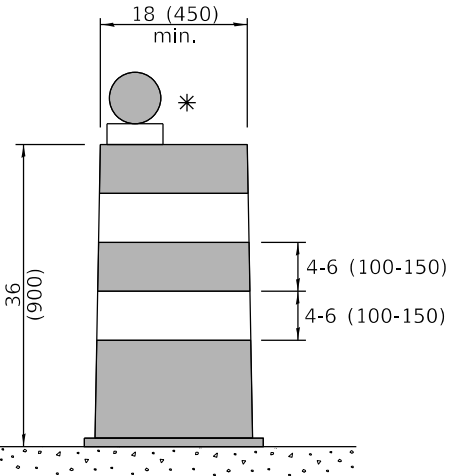


Any posted speed

TUBULAR MARKER

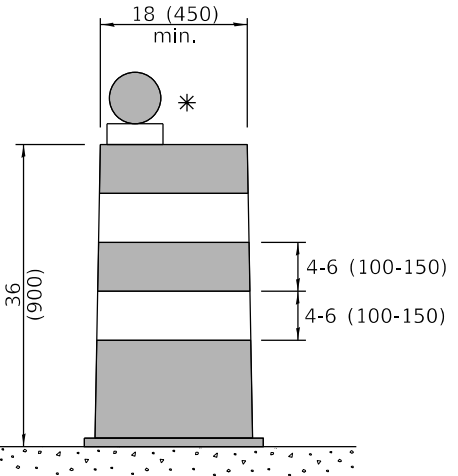


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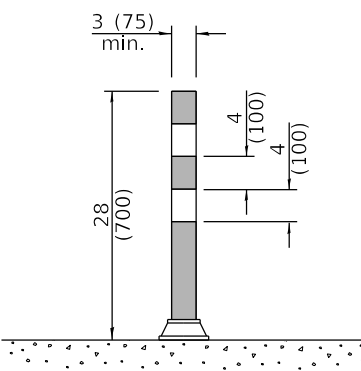


Any posted speed

VERTICAL PANEL
POST MOUNTED

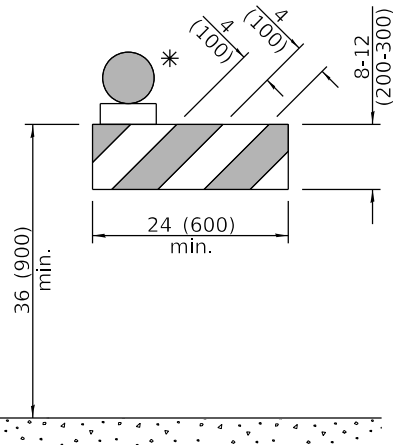


Any posted speed

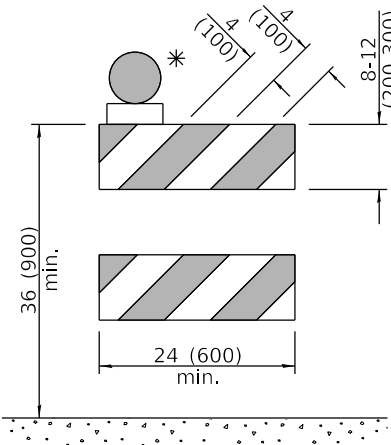


Any posted speed

DRUM

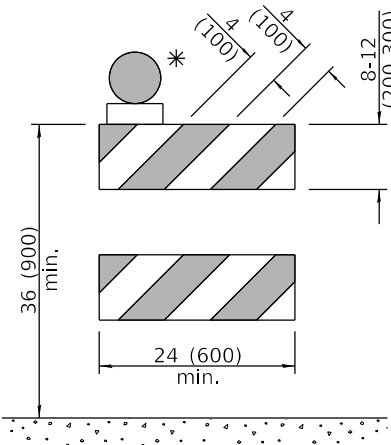


Any posted speed

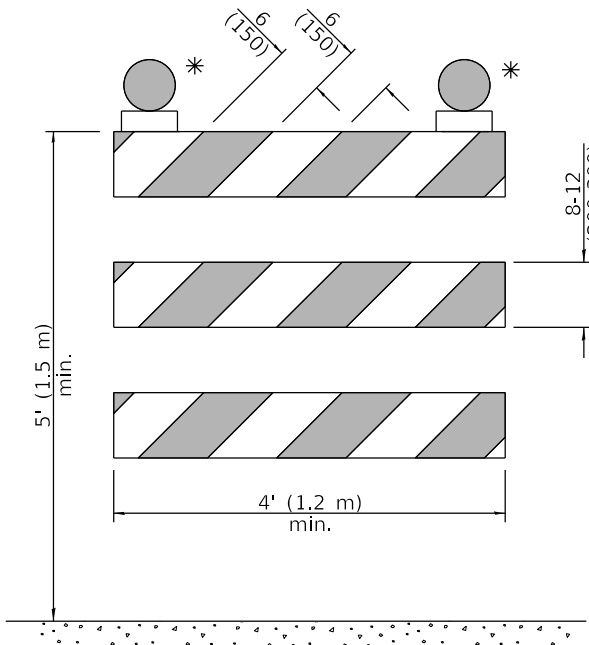


Any posted speed

TYPE I BARRICADE

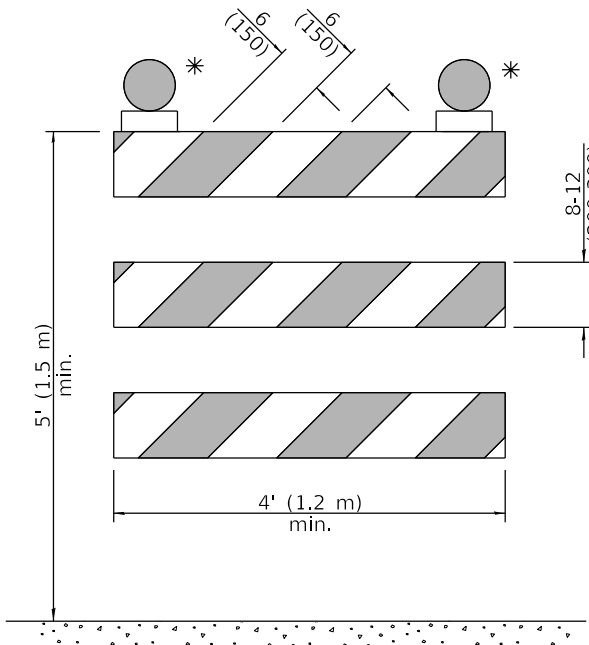


Any posted speed

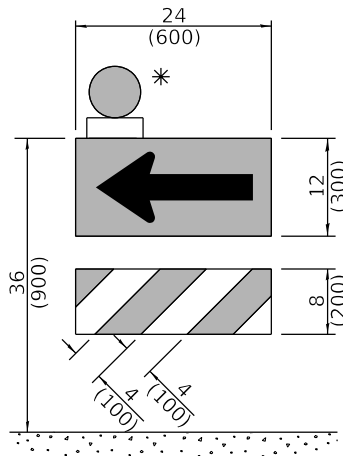


Any posted speed

TYPE II BARRICADE

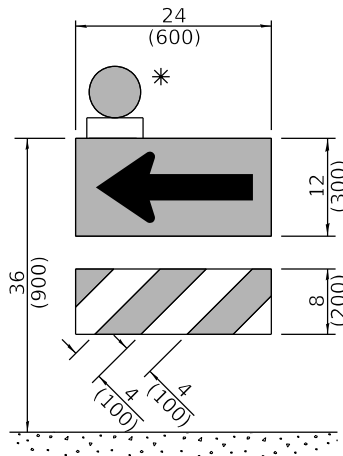


Any posted speed

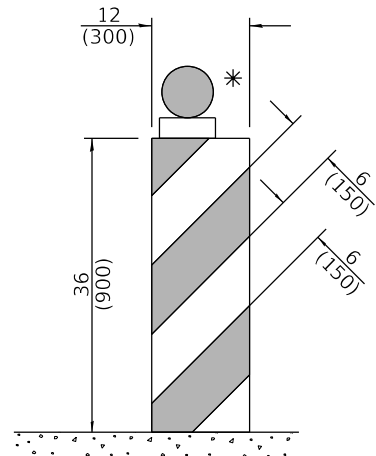


Any posted speed

TYPE III BARRICADE

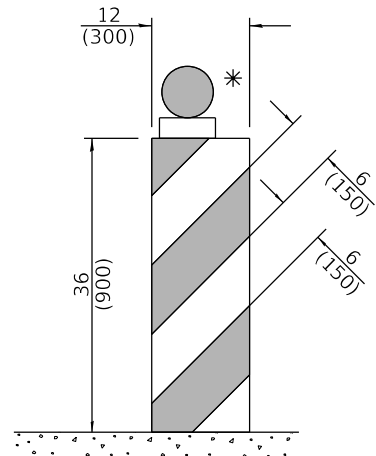


Any posted speed

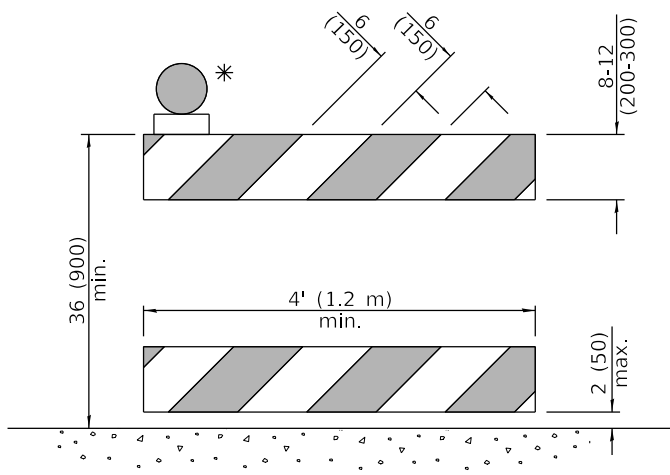


Any posted speed

DIRECTION INDICATOR
BARRICADE

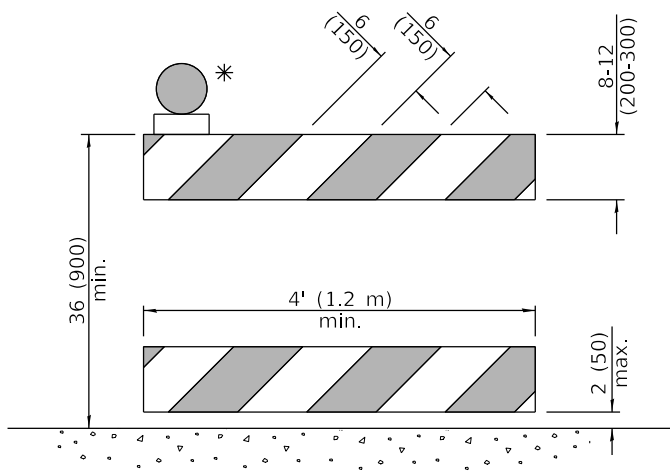


Any posted speed

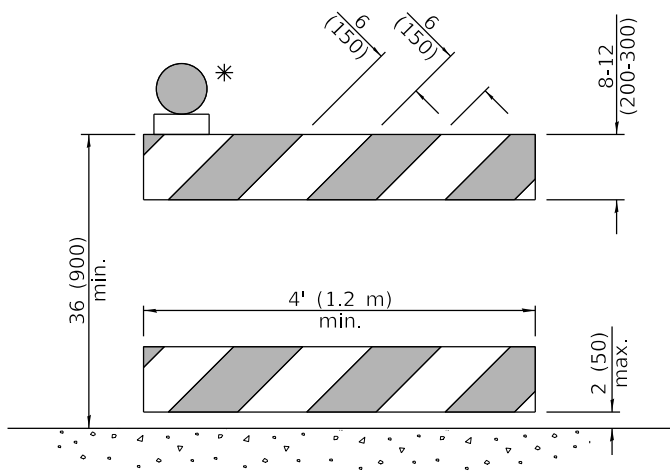


Any posted speed

VERTICAL BARRICADE




Any posted speed



Any posted speed

DETECTABLE PEDESTRIAN
CHANNELIZING BARRICADE



Illinois Department of Transportation

APPROVED January 1, 2019

ENGINEER OF SAFETY PROG. AND ENGINEERING

APPROVED January 1, 2019

ENGINEER OF DESIGN AND ENVIRONMENT

ISSUED 1-1-13

DATE

1-1-19

1-1-18

REVISIONS

Revised cone usage and added cones >36" (900 m) height.

Revised END WORK ZONE

SPEED LIMIT sign from orange to white background.

TRAFFIC CONTROL DEVICES

(Sheet 1 of 3)

STANDARD 701901-08

* 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.

DATE

1-1-19

1-1-18

REVISIONS

Revised cone usage and added cones >36" (900 m) height.

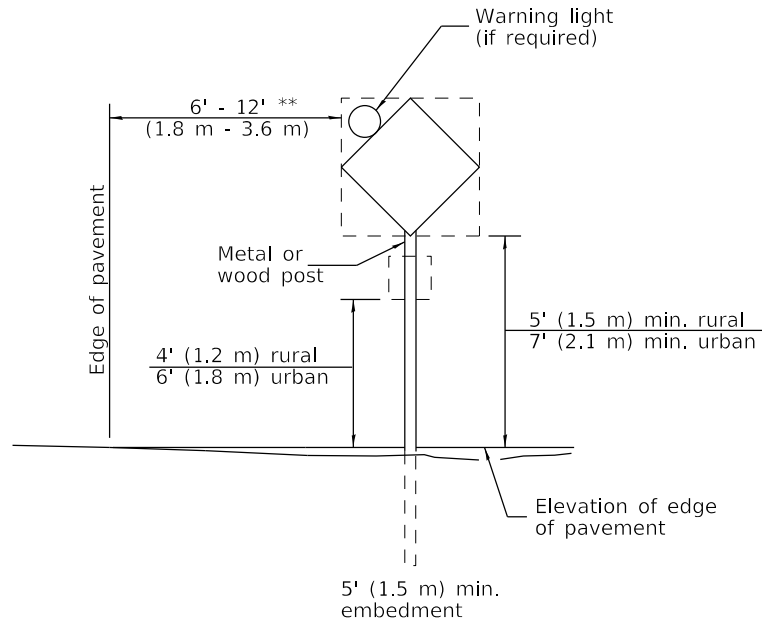
Revised END WORK ZONE

SPEED LIMIT sign from orange to white background.

TRAFFIC CONTROL DEVICES

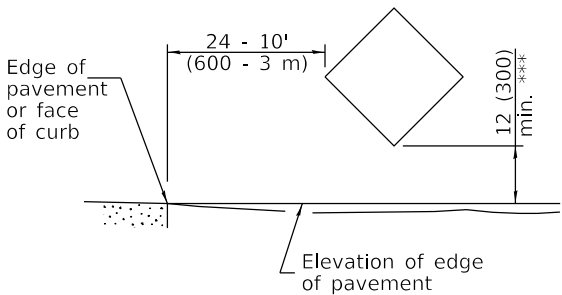
(Sheet 1 of 3)

STANDARD 701901-08



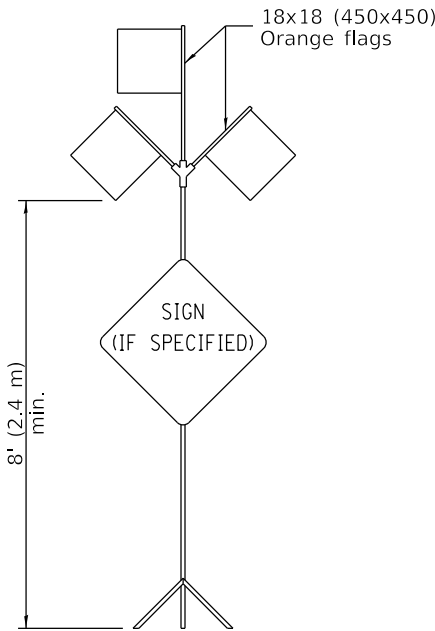
POST MOUNTED SIGNS

** 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

ROAD CONSTRUCTION NEXT X MILES	END CONSTRUCTION
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

WORK ZONE	W21-III5(0)-3618
SPEED LIMIT XX	R2-1-3648
PHOTO ENFORCED	R10-I108p-3618 ****
\$XXX FINE MINIMUM	R2-I106p-3618

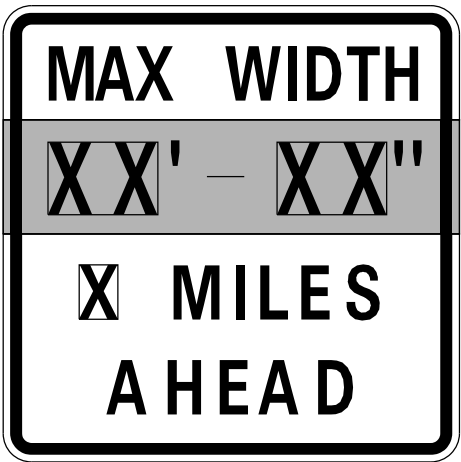
Sign assembly as shown on Standards or as allowed by District Operations.

END WORK ZONE SPEED LIMIT	G20-I103-6036
---------------------------------	---------------

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

**HIGHWAY CONSTRUCTION
SPEED ZONE SIGNS**

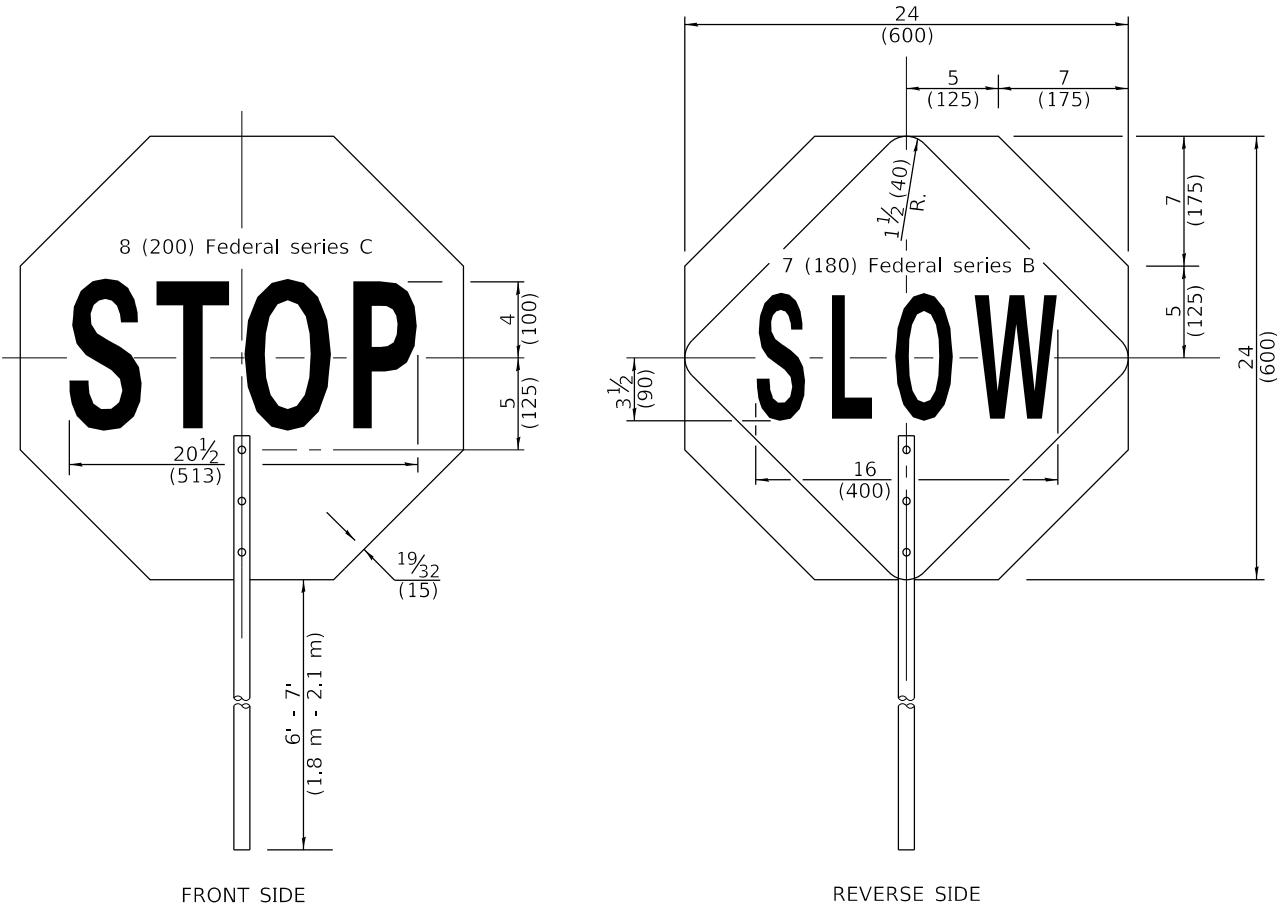
**** R10-I108p shall only be used along roadways under the jurisdiction of the State.



W12-I103-4848

WIDTH RESTRICTION SIGN

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



FLAGGER TRAFFIC CONTROL SIGN

Illinois Department of Transportation

APPROVED January 1, 2019

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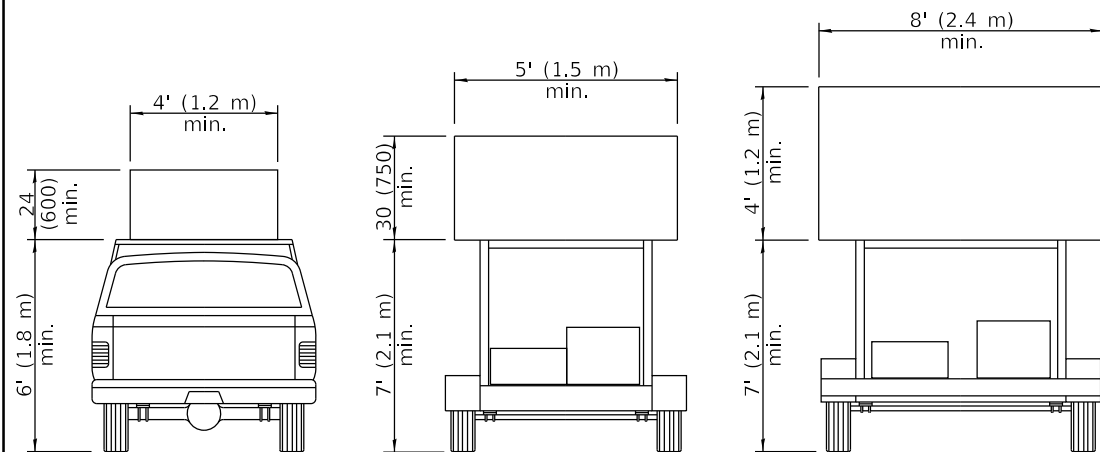
ENGINEER OF DESIGN AND ENVIRONMENT

ISSUED 1-1-13

**TRAFFIC CONTROL
DEVICES**

(Sheet 2 of 3)

STANDARD 701901-08

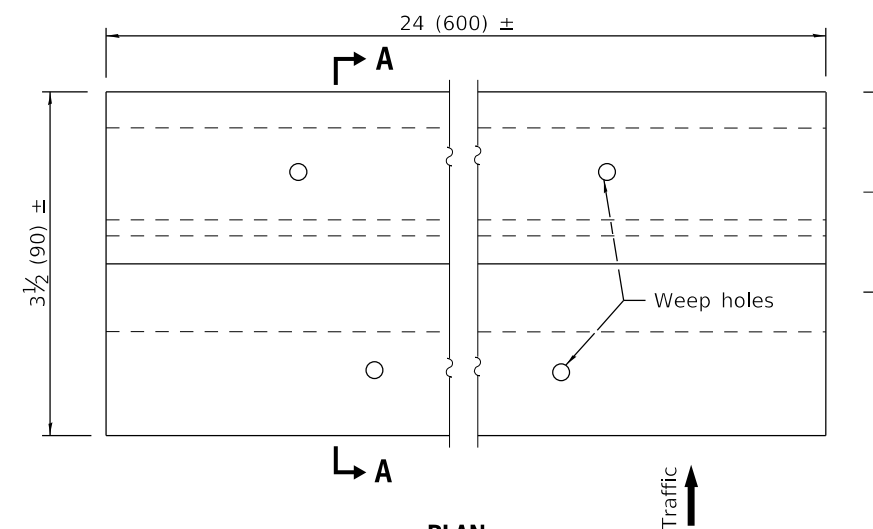


**TYPE A
ROOF
MOUNTED**

**TYPE B
ROOF OR TRAILER
MOUNTED**

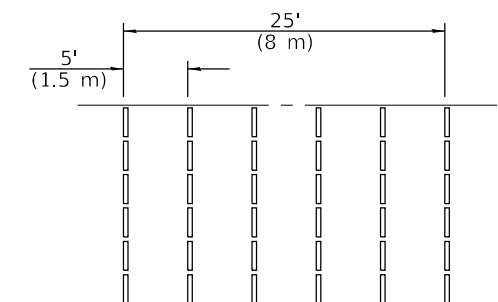
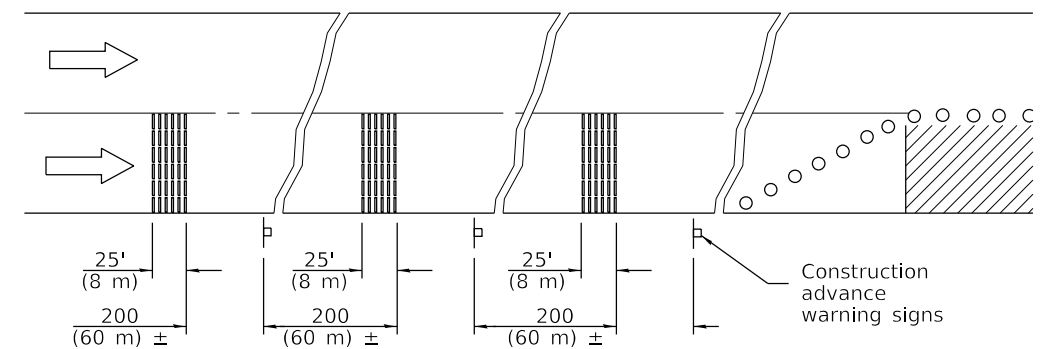
**TYPE C
TRAILER
MOUNTED**

ARROW BOARDS



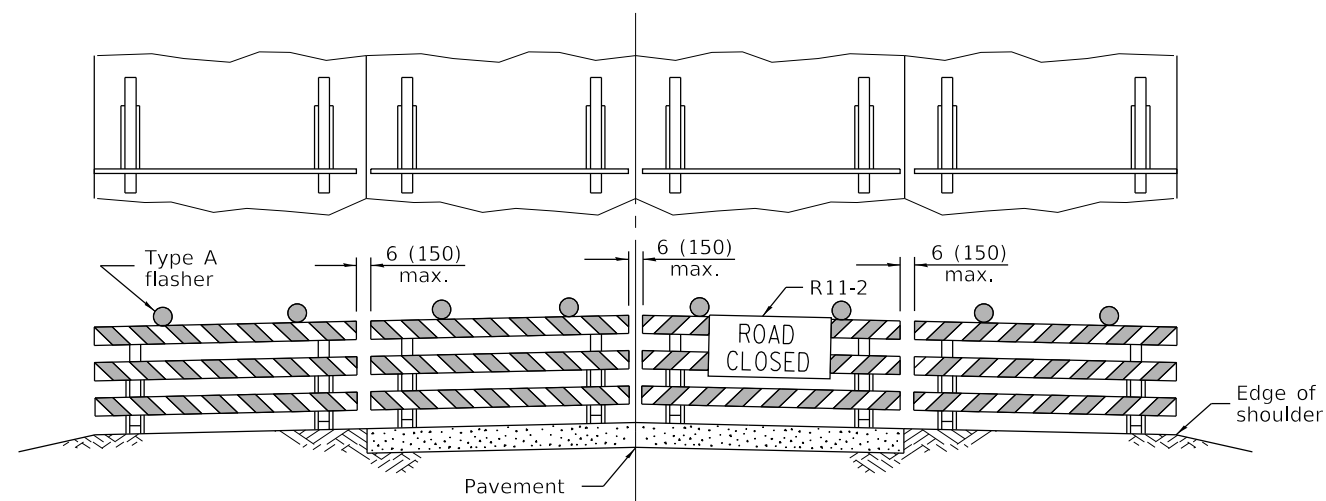
PLAN

SECTION A-A



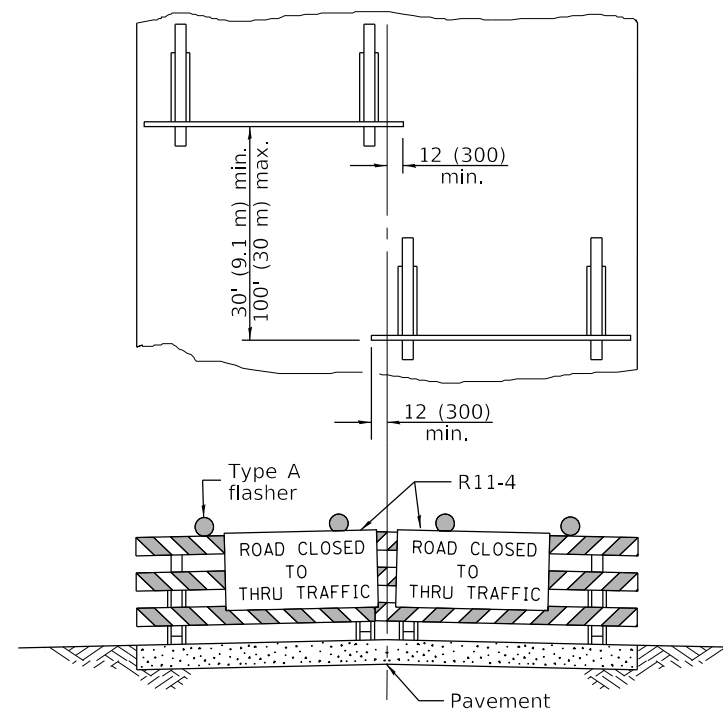
TYPICAL INSTALLATION

TEMPORARY RUMBLE STRIPS



ROAD CLOSED TO ALL TRAFFIC

Reflectorized striping may be omitted on the back side of the barricades. If a Type III barricade with an attached sign panel which meets NCHRP 350 is not available, the sign may be mounted on an NCHRP 350 temporary sign support directly in front of the barricade.



ROAD CLOSED TO THRU TRAFFIC

Reflectorized striping shall appear on both sides of the barricades. If a Type III barricade with an attached sign panel which meets NCHRP 350 is not available, the signs may be mounted on NCHRP 350 temporary sign supports directly in front of the barricade.

TYPICAL APPLICATIONS OF TYPE III BARRICADES CLOSING A ROAD

TRAFFIC CONTROL DEVICES

(Sheet 3 of 3)

STANDARD 701901-08