



Wisconsin Department of Transportation

January 6, 2015

Division of Transportation Systems Development

Bureau of Project Development
 4802 Sheboygan Avenue, Rm 601
 P O Box 7916
 Madison, WI 53707-7916

Telephone: (608) 266-1631
 Facsimile (FAX): (608) 266-8459

NOTICE TO ALL CONTRACTORS:

Proposal #07: 2030-11-70
STH 100
STH 100 & Coldspring Intersection
STH 100
Milwaukee County

Letting of January 13, 2015

This is Addendum No. 1, which provides for the following:

Schedule of Items

Revised Bid Item Quantities					
Bid Item	Item Description	Unit	Old Quantity	Revised Quantity	Proposal Total
SPV.0090.04	Concrete Curb & Gutter 18-Inch, Type D (3-Inch Curb Height)	LF	1,730	244	244

Added Bid Item Quantities					
Bid Item	Item Description	Unit	Old Quantity	Revised Quantity	Proposal Total
601.0407	Concrete Curb & Gutter 18-Inch Type D	LF	0	1,486	1,486

Plan Sheets

Revised Plan Sheets	
Plan Sheet	Plan Sheet Title (brief description of changes to sheet)
68	Miscellaneous Quantity Sheet – Updated SPV.0090.04 quantity and added item 601.0407 including quantity

Added Plan Sheets	
Plan Sheet	Plan Sheet Title (brief description of why sheet was added)
85A	SDD 8A 5-19A (Missing in proposal)
89A	SDD 8D 1-17 (Addition of item 601.0407)

Deleted Plan Sheets	
Plan Sheet	Plan Sheet Title (brief description of why sheet was deleted)
87	SDD 8A 5-19d (No associated items in proposal)

Schedule of Items

Attached, dated January 6, 2015, are the revised Schedule of Items Pages 16 and 17.

Plan Sheets

The following 8½ x 11-inch sheets are attached and made part of the plans for this proposal:

Revised: 68

Added: 85A and 89A

The responsibility for notifying potential subcontractors and suppliers of these changes remains with the prime contractor.

Sincerely,

Mike Coleman

Proposal Development Specialist
Proposal Management Section

END OF ADDENDUM

Addendum No. 1
ID 2030-11-70
Revised Sheet 68
January 6, 2015

LOCATION	CONCRETE BASE 7 1/2-INCH 320.0140 SY	DRILLED TIE BARS 416.0610* EACH	CONCRETE CURB & GUTTER 30-INCH, TYPE A (12-INCH THICKNESS) SPV.0090.05 LF	CONCRETE SIDEWALK 5-INCH 602.0410* SF	CURB RAMP DETECTABLE WARNING FIELD YELLOW 602.0505* SF
SW QUADRANT	8	11	31	580	16
NW QUADRANT	9	12	33	495	16
NE QUADRANT	10	14	37	293	16
SE QUADRANT	10	14	39	273	16
TOTALS	37	51	140	1,641	64

* ADDITIONAL QUANTITIES SHOWN ELSEWHERE IN PLAN

LOCATION	CONCRETE CURB & GUTTER 18-INCH, TYPE D (3-INCH CURB HEIGHT) 601.0407 LF	CONCRETE CURB & GUTTER 18-INCH, TYPE D SPV.0090.04 LF	CONCRETE MEDIUM SLOPED NOSE 620.0300 SF	CONCRETE SIDEWALK 5-INCH 602.0410* SF	CURB RAMP DETECTABLE WARNING FIELD YELLOW 602.0505* SF	CONCRETE CORRUGATED MEDIAN 620.0100 SF
STA 99+65 - 104+93 RT	508	--	26	770	--	--
STA 101+00 - 102+25 LT (HIGH SIDE)	--	125	--	--	--	--
STA 104+25 - 104+72 LT (HIGH SIDE)	48	--	--	--	--	--
STA 101+95 - 104+25 RT	--	--	--	--	--	1393
STA 104+30 - 104+86 LT TURN ISLAND	112	--	76	285	16	--
STA 105+55 - 112+48 LT	674	--	27	770	--	--
STA 108+73 - 109+92 RT (HIGH SIDE)	--	119	--	--	--	--
STA 105+75 - 106+00 RT (HIGH SIDE)	26	--	--	--	--	--
STA 105+61 - 106+20 LT TURN ISLAND	118	--	76	300	16	--
STA 106+25 - 107+34 LT	--	--	--	--	--	658
TOTALS	1,486	244	205	2,125	32	2,051

* ADDITIONAL QUANTITIES SHOWN ELSEWHERE IN PLAN

CATEGORY 0010

PROJECT NO: 2030-11-70

HWY: STH 100

COUNTY: MILWAUKEE

MISCELLANEOUS QUANTITY

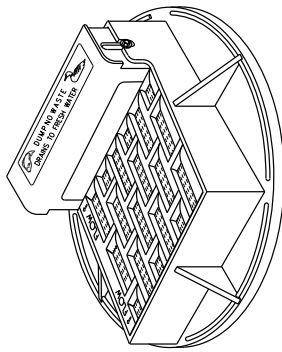
SHEET: 68

E

FILE NAME: PLOT DATE: PLOT NAME: PLOT SCALE: 1:1

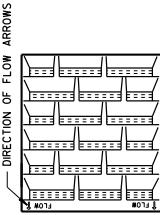
GENERAL NOTES

DETAILS OF CONSTRUCTION, MATERIALS AND WORKMANSHIP NOT SHOWN ON THIS DRAWING SHALL BE IN ACCORDANCE WITH THE REQUIREMENTS OF THE STANDARD SPECIFICATIONS AND THE APPLICABLE SPECIAL PROVISIONS.
 DETAIL DRAWINGS FOR PROPOSED ALTERNATE DESIGNS FOR CATCH BASIN, MANHOLE AND INLET COVERS SHALL SUBMIT TO THE ENGINEER FOR APPROVAL. PROVIDE FINISHES THAT SUCH ALTERNATE DESIGNS MAKE PROVISION FOR EQUIVALENT CAPACITY AND STRENGTH. ROUND FRAMES AND COVERS SHALL HAVE CONTINUOUSLY MACHINED BEARING SURFACES TO PREVENT ROCKING AND RATTLING.



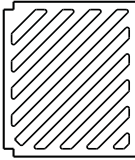
NOTE: CURB BOX ADJUSTABLE 4" TO 9"

NOTE: GRATE IS REVERSIBLE.

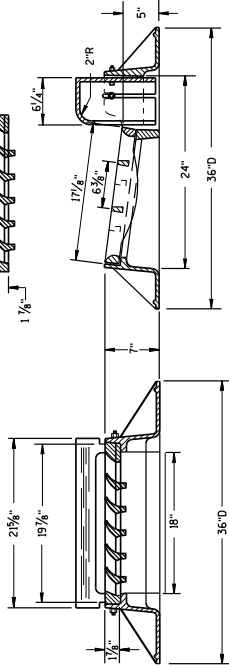


DIRECTION OF FLOW ARROWS

1" DIAGONAL BARS WITH 1 1/2" OPENINGS



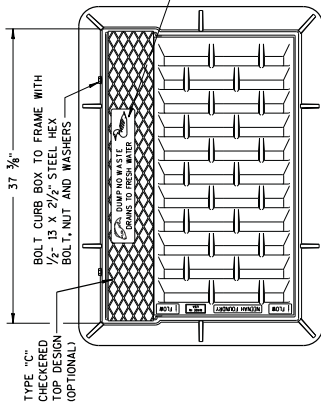
SPECIAL GRATE FOR TYPE "A" COVER
 (MEASURES 19 3/4" X 17" X 1 7/8")
 (NOTED AS TYPE A-S ON DRAINAGE TABLE)



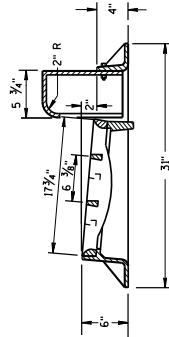
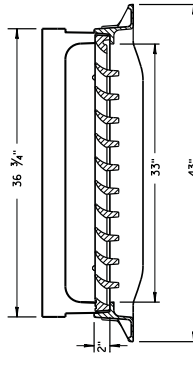
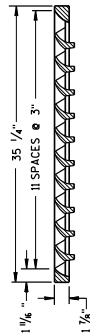
TYPE "A"

6

NOTE: GRATE IS REVERSIBLE.



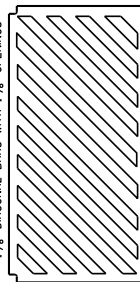
NOTE: CURB BOX HEIGHT ADJUSTABLE 6" TO 9"



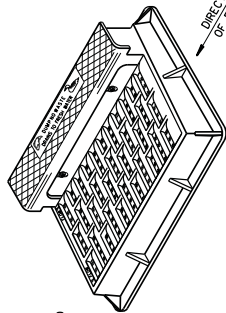
TYPE "H"
 NOTE: EITHER CASTING IS ACCEPTABLE

NOTE: EITHER CASTING IS ACCEPTABLE

1 1/2" DIAGONAL BARS WITH 1 3/4" OPENINGS



SPECIAL GRATE FOR TYPE "H" COVER
 (MEASURES 35 1/4" X 17 3/4" X 2")
 (NOTED AS TYPE H-S ON DRAINAGE TABLE)



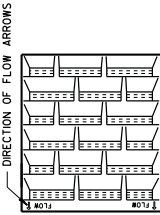
NOTE: CURB BOX HEIGHT ADJUSTABLE 6" TO 9"

NOTE: GRATE IS REVERSIBLE.

SEE LOGO DETAIL

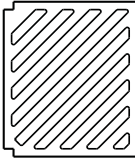
NOTE: CURB BOX ADJUSTABLE 4" TO 9"

NOTE: GRATE IS REVERSIBLE.

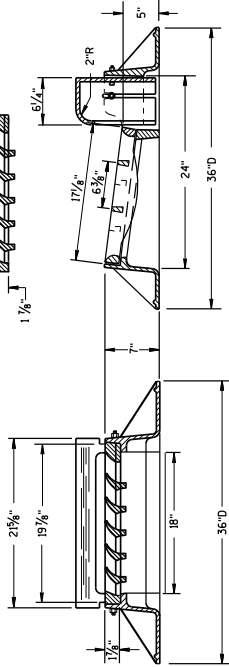


DIRECTION OF FLOW ARROWS

1" DIAGONAL BARS WITH 1 1/2" OPENINGS

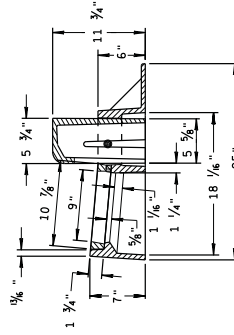
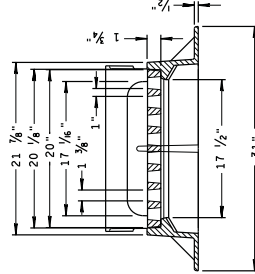


SPECIAL GRATE FOR TYPE "A" COVER
 (MEASURES 19 3/4" X 17" X 1 7/8")
 (NOTED AS TYPE A-S ON DRAINAGE TABLE)



TYPE "A"

6



TYPE "Z"

Addendum No. 1
 ID 2030-11-70
 Added Sheet 85A
 January 6, 2015

INLET COVERS
 TYPE A, H, A-S, H-S & Z

STATE OF WISCONSIN
 DEPARTMENT OF TRANSPORTATION

APPROVED
 DATE 11-27-15
 P.W.M.A.
 /S/ JEFFRY H. ZOGG
 ROADWAY STANDARDS DEVELOPMENT
 ENGINEER

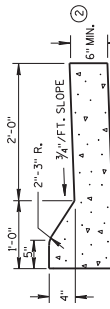
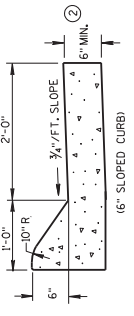
85A

6

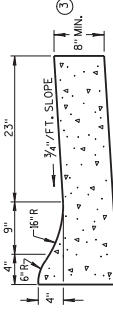
GENERAL NOTES

DETAILS OF CONSTRUCTION, MATERIALS, AND WORKMANSHIP NOT SHOWN ON THIS DRAWING SHALL CONFORM TO THE PERTINENT REQUIREMENTS OF THE CONTRACT.
PAVEMENT TIES AND TIE BARS SHALL BE EPOXY COATED IN CONFORMANCE WITH SUBSECTION 505.2.6.2 OF THE STANDARD SPECIFICATIONS.
INTEGRAL CURB & GUTTER SHALL CONFORM TO THE DETAILS SHOWN FOR CONCRETE CURB & GUTTER INCLUDING THE TRANSVERSE GUTTER SLOPE, A LONGITUDINAL CONSTRUCTION JOINT WHERE THE TRANSVERSE JOINTS IN THE PAVEMENT ARE REQUIRED TO BE SEALED, THE JOINTS IN THE INTEGRAL CURB AND GUTTER SHALL BE SEALED TO THE FACE OF CURB WITH THE SAME TYPE OF SEALANT, THE COST OF FURNISHING AND INSTALLING THIS SEALANT SHALL BE INCIDENTAL TO THE ITEM CONCRETE CURB AND GUTTER.
UNLESS OTHERWISE SHOWN ON THE TYPICAL CROSS SECTIONS, THE BASE AGGREGATE AND COMMON EXCAVATION LIMITS ARE 2'-0" BEHIND THE BACK OF CURBS.

- ① TIE BARS ARE REQUIRED FOR CURB AND GUTTER TYPES A, G, K AND R.
- ② THE BOTTOM OF CURB AND GUTTER MAY BE CONSTRUCTED EITHER LEVEL OR PARALLEL TO THE SLOPE OF THE SUBGRADE OR BASE AGGREGATE PROVIDED A 6" MINIMUM GUTTER THICKNESS IS MAINTAINED.
- ③ THE BOTTOM OF CURB AND GUTTER MAY BE CONSTRUCTED EITHER LEVEL OR PARALLEL TO THE SLOPE OF THE SUBGRADE OR BASE AGGREGATE PROVIDED A 6" MINIMUM GUTTER THICKNESS IS MAINTAINED.
- ④ THE FACE OF CURB IS 6" FROM THE BACK OF CURB.
- ⑤ WHEN REVERSE SLOPE GUTTER IS REQUIRED, THE LOCATION(S) WILL BE SHOWN ELSEWHERE IN THE PLAN.

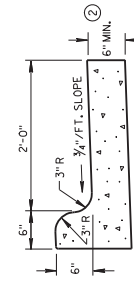


TYPES A & D

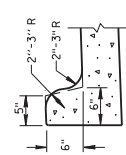


4" SLOPED CURB TYPES R & T

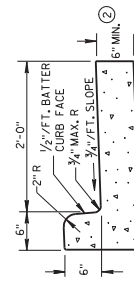
CONCRETE CURB & GUTTER 36"



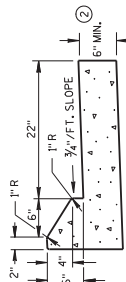
TYPES K & L



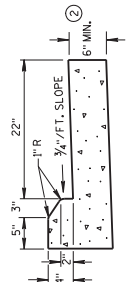
OPTIONAL CURB SHAPE FOR TYPES K & L



TYPES A & D

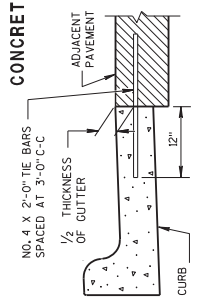


6" SLOPED CURB TYPES G & J

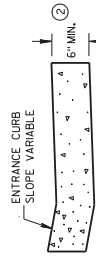


4" SLOPED CURB TYPES G & J

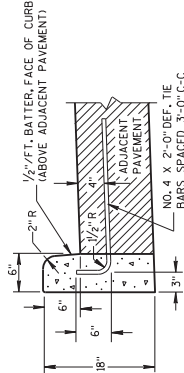
CONCRETE CURB & GUTTER 30"



TYPICAL TIE BAR LOCATION

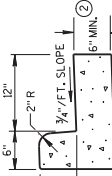


DRIVEWAY ENTRANCE CURB (WHEN DIRECTED BY THE ENGINEER)

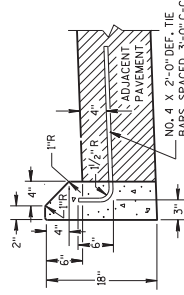


TYPES A & D

CONCRETE CURB



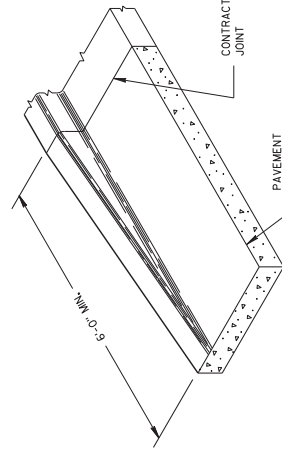
CONCRETE CURB & GUTTER 18"



TYPES G & J



REVERSE SLOPE GUTTER (TYPICAL FOR ALL CURB & GUTTER TYPES)



PARTIAL SECTION OF PAVEMENT WITH INTEGRAL CURB & GUTTER

END SECTION CURB & GUTTER

Addendum No. 1
ID 2030-11-70
Added Sheet 89A
January 6, 2015

CONCRETE CURB, CONCRETE CURB & GUTTER AND TIES	
STATE OF WISCONSIN DEPARTMENT OF TRANSPORTATION	
APPROVED 9/4/08	/S/ JBF, C.Y. H. ZOGG ROADWAY STANDARDS DEVELOPMENT ENGINEER
FHWA	

SCHEDULE OF ITEMS

REVISED:

CONTRACT:
20150113007PROJECT(S):
2030-11-70FEDERAL ID(S):
N/A

CONTRACTOR : _____

LINE NO	ITEM DESCRIPTION	APPROX. QUANTITY AND UNITS	UNIT PRICE		BID AMOUNT	
			DOLLARS	CTS	DOLLARS	CTS
1590	SPV.0090 Special 04. Concrete Curb & Gutter 18-Inch Type D (3-Inch Curb Height)	244.000 LF	.		.	
1600	SPV.0090 Special 05. Concrete Curb & Gutter 30-Inch Type A (12-Inch Thickness)	140.000 LF	.		.	
1610	SPV.0105 Special 01. Transporting Traffic Signal & Intersection Lighting Materials	LUMP	LUMP		.	
1620	SPV.0105 Special 02. Install State Supplied Traffic Signal Cabinet	LUMP	LUMP		.	
1630	SPV.0105 Special 03. Temporary Non-Intrusive Detection System For Intersections	LUMP	LUMP		.	
1640	SPV.0105 Special 04. Transport And Install State Furnished Video Detection System	LUMP	LUMP		.	
1650	SPV.0105 Special 05. Remove Traffic Signals	LUMP	LUMP		.	
1660	SPV.0105 Special 06. Remove Loop Detector Wire And Lead-In Cable	LUMP	LUMP		.	
1670	SPV.0105 Special 07. Emergency Vehicle Preemp (Evp) Detec Head Install Sth 100 & Coldspring Rd	LUMP	LUMP		.	

SCHEDULE OF ITEMS

REVISED:

CONTRACT:
20150113007

PROJECT(S):
2030-11-70

FEDERAL ID(S):
N/A

CONTRACTOR : _____

LINE NO	ITEM DESCRIPTION	APPROX. QUANTITY AND UNITS	UNIT PRICE		BID AMOUNT	
			DOLLARS	CTS	DOLLARS	CTS
1680	601.0407 Concrete Curb & Gutter 18-Inch Type D	1,486.000 LF	.		.	
	SECTION 0001 TOTAL				.	
	TOTAL BID				.	