(FOR PLAN USE IN LIEU OF STANDARD DRAWINGS)

DATE 07-31-19 SHEET 1 OF 9

DRAWING NO.	DATE	EFFECTIVE LETTING DATE	DRAWING NAME	REMARKS
001	12-01-99	08-21-00	Treatment of Open Sinkholes	See Design Memo No. 07-92 Design Change
002 TPM-150-02	12-07-16	02-24-17	Centerline Rumble Strips	Added 5' setback dimension. Edited notes.
003 TPM-155-02	12-07-16	02-24-17	Centerline Rumble Strip 4 Inch Striping	Added Detail for inlaid pavement markers. Edited notes.
004 TPM-160-02	1-27-17	03-24-17	Centerline Rumble Strip 6 Inch Striping	Changed Width of Rumble Strip from 18" to 16".
005 TPM-165	12-07-16	02-24-17	Shoulder and Edge Line Rumble Strip Details	Added 5' setback dimension. Edited notes.
006 NEW DRAWING	12-07-16	02-24-17	Edge Line Rumble Strip Details Two Lane Roadways	Applications for Sepia 005
007 NEW DRAWING	12-07-16	02-24-17	Shoulder Rumble Strip Details Two Lane Roadways	Applications for Sepia 005
008 NEW DRAWING	12-07-16	02-24-17	Rumble Strip Details Multi-Lane Roadways and Ramps	Applications for Sepia 005

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DATE 07-31-19 SHEET 2 OF 9

DRAWING NO.	DATE	EFFECTIVE LETTING DATE	DRAWING NAME	REMARKS
009 RGX-100-06	1-25-17	04-28-17	Treatment of Embankments at End-Bents	Revised According to Special Provision 69
010 RGX-105-08	1-25-17	04-28-17	Treatment of Embankments at End-Bents - Details	Revised According to Special Provision 69
011 TPM-140-03	1-30-17	04-28-17	Pavement Marker Arrangements Two- Way, Left Turn Lane	Corrected Reference Numbers
012 RBB-010-05	12-01-15	12-29-17	Guardrail Transition from Normal Shoulder to Narrow Bridge	Updated Guardrail Flare Dimensions
013 RBC-003-08	12-01-15	02-22-19	Guardrail Connector to Bridge End Type A and A-1 Components	Changed block size REVISED 1-03-19
014 RBC-004-07	12-01-15	12-29-17	Guardrail Connector to Bridge End Type D	Upgraded to MASH Requirements
015 RBC-005	12-01-15	06-22-18	Guardrail Connector to Bridge End Type A	Upgraded to MASH Requirements & 8" Pipe TO 6" Pipe REVISED 4-04-18

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DATE 07-31-19 SHEET 3 OF 9

DRAWING NO.	DATE	EFFECTIVE LETTING DATE	DRAWING NAME	REMARKS
016 RBC-006	12-01-15	06-22-18	Guardrail Connector to Bridge End Type A-1	Upgraded to MASH Requirements & 8" Pipe TO 6" Pipe REVISED 4-04-18
017 RBC-100-04	12-01-15	06-22-18	Guardrail Connector to Concrete Median Barrier End	Upgraded to MASH Requirements & 8" PIPE TO 6" PIPE REVISED 4-04-18
018 RBC-110-11	12-01-15	02-22-19	Connection Details of Crash Cushion Type VI to Double Face Guardrail	Upgraded MASH Note REVISED 1-03-19
019 RBE-040-10	12-01-15	02-22-19	Crash Cushion Type VII Class B and C (One & Two Direction)	Upgraded MASH Note REVISED 1-03-19
020 RBE-060-14	12-01-15	02-22-19	Crash Cushion Type VI <u>A B C</u> (One & Two Direction)	Upgraded MASH Note REVISED 1-03-19
021 RBE-100-10	12-01-15	02-22-19	Crash Cushion Type VI-BT	Upgraded MASH Note REVISED 1-03-19
022 RBE-200-06	12-01-15	02-22-19	Crash Cushion Type IX	Upgraded MASH Note REVISED 1-03-19

(FOR PLAN USE IN LIEU OF STANDARD DRAWINGS)

DATE 07-31-19 SHEET 4 OF 9

DRAWING NO.	DATE	EFFECTIVE LETTING DATE	DRAWING NAME	REMARKS
023 RBE-205-06	12-01-15	02-22-19	Crash Cushion Type IX-A	Upgraded MASH Note REVISED 1-03-19
024 RBI-001-11	12-01-15	12-29-17	Typical Guardrail Installations	Upgraded to MASH Requirements
025 RBI-004-05	12-01-15	12-29-17	Installation of Guardrail End Treatment Type I	Upgraded to MASH Requirements
026 RBM-001-10	12-01-15	12-29-17	Concrete Median Barrier Fixed-Form or Slip-Form (Permanent)	Changes to Quantities Box
027 RBR-001-12	12-01-15	12-29-17	Steel Beam Guardrail ("W" Beam)	Upgraded to MASH Requirements
028 RBR-015-05	12-01-15	06-22-18	Steel Guardrail Posts	Block size to "Nominal" & Removed handling holes REVISED 3-06-18
029 RBR-020-06	12-01-15	12-29-17	Guardrail End Treatment Type I	Upgraded to MASH Requirements

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DRAWING NO.	DATE	EFFECTIVE LETTING DATE	DRAWING NAME	REMARKS
030 RBR-035-11	12-01-15	02-22-19	Guardrail End Treatment Type 4A	Upgraded MASH Note REVISED 1-03-19
031 RBR-051	12-01-15	12-29-17	Guardrail End Treatment Type 7 Alternate Anchor	Spelling Corrections
032 RBR-055	12-01-15	12-29-17	Delineators for Guardrail	Upgraded to MASH Requirements
033 NEW DRAWING	12-29-17	06-22-18	Guardrail System Transition	New Drawing (Upgraded to MASH Requirements) & Shoulder Note REVISED 4-04-18
034 RBR-050-07	12-01-15	12-29-17	Guardrail End Treatment Type 7	Upgraded to MASH Requirements
035 BHS-007-07	12-01-15	12-29-17	Railing System Type II Guardrail Treatment	Upgraded to MASH Requirements Added 1-03-18
036 RBM-050-01	12-01-15	02-23-18	Concrete Median Barrier Fixed-Form or Slip-Form (Permanent) (50" Tall Wall)	Note for Expansion Joint Added 1-11-18
037 RBB-001-08	12-01-15	03-23-18	Guardrail and Bridge End Drainage for Single Structures	Note 10 Changed Added 2-5-18

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DRAWING NO.	DATE	EFFECTIVE LETTING DATE	DRAWING NAME	REMARKS
038 RBR-025-05	12-01-15	03-22-19	Guardrail End Treatment Type 2A	Upgraded Terminal Rail Element Updated 1-16-19
039 NEW DRAWING	11-30-18	02-22-19	Typical Entrance Ramp Markings	Updated Notes
040 NEW DRAWING	11-30-18	02-22-19	Typical Exit Ramp Markings	Updated Notes
041 NEW DRAWING	11-30-18	02-22-19	Typical Exit Ramp Markings	Updated Notes
042 NEW DRAWING	11-30-18	02-22-19	Typical Markings For Turn Lanes	Updated Notes
043 NEW DRAWING	04-22-19	06-21-19	Typical Markings For Turn Lanes	Updated Arrows
044 NEW DRAWING	11-30-18	02-22-19	Typical Markings at Signalized Intersections	Updated Notes
045 NEW DRAWING	11-30-18	02-22-19	Typical Markings for Gore Areas	Updated Notes
046 NEW DRAWING	11-30-18	02-22-19	Typical Markings for Islands and Medians	Updated Notes

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DRAWING NO.	DATE	EFFECTIVE LETTING DATE	DRAWING NAME	REMARKS
047 BDP-001-05	12-01-15	06-21-19	Box Beam General Notes & References	Updated
048 BDP-004-03	12-02-02	06-21-19	Box Beam Tension Rod Details	Updated Dimension
049 BDP-006-04	12-01-11	02-07-19	Box Beam B12 & CB12 Details	Updated
050 BDP-007-04	12-01-11	02-07-19	Box Beam B17 & CB17 Details	Updated
051 BDP-005-05	12-01-15	06-21-19	Railing System Type II	Updated
052 NEW DRAWING	04-30-19	06-21-19	Railing System 36 inch Single Slope	Upgraded to MASH Requirements
053 NEW DRAWING	04-30-19	06-21-19	Railing System 40 inch Single Slope	Upgraded to MASH Requirements
054 NEW DRAWING	04-30-19	06-21-19	Side Mounted MGS Railing	Upgraded to MASH Requirements

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DATE 07-31-19 SHEET 8 OF 9

DRAWING NO.	DATE	EFFECTIVE LETTING DATE	DRAWING NAME	REMARKS
055 NEW DRAWING	04-30-19	06-21-19	Railing System Type T631 Details	Upgraded to MASH Requirements
056 NEW DRAWING	04-30-19	06-21-19	Thrie Beam Guardrail Transition TL-2	Upgraded to MASH Requirements
057 NEW DRAWING	04-30-19	06-21-19	Thrie Beam Guardrail Transition TL-3	Upgraded to MASH Requirements
058 NEW DRAWING	04-30-19	06-21-19	Aluminum Handrail	Upgraded to MASH Requirements
059 NEW DRAWING	04-30-19	06-21-19	Steel Handrail	Upgraded to MASH Requirements
060 RPM-100-10	12-01-15	06-21-19	Curb & Gutter, Curbs & Valley Gutter	Updated Dimension
061 NEW DRAWING	05-30-19	07-26-19	Box Beam Diaphragms	New Standard Drawing
062 NEW DRAWING	05-30-19	07-26-19	PPC I-Beam Type 2 Diaphragm Details	New Standard Drawing
063 NEW DRAWING	05-30-19	07-26-19	PPC I-Beam Type 3 Diaphragm Details	New Standard Drawing
064 NEW DRAWING	05-30-19	07-26-19	PPC I-Beam Type 4 Diaphragm Details	New Standard Drawing

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DATE 07-31-19 SHEET 9 OF 9

DRAWING NO.	DATE	EFFECTIVE LETTING DATE	DRAWING NAME	REMARKS
065 NEW DRAWING	05-30-19	07-26-19	PPC I-Beam HN36 Diaphragm Details	New Standard Drawing
066 NEW DRAWING	05-30-19	07-26-19	PPC I-Beam HN42 Diaphragm Details	New Standard Drawing
067 NEW DRAWING	05-30-19	07-26-19	PPC I-Beam HN48 & HN54 Diaphragm Details	New Standard Drawing
068 NEW DRAWING	05-30-19	07-26-19	PPC I-Beam O Skew Steel Cross Frame Details	New Standard Drawing
069 NEW DRAWING	05-30-19	07-26-19	PPC I-Beam Skewed Steel Cross Frame Details	New Standard Drawing
070 NEW DRAWING	07-31-19	11-22-19	Gravity Walls 1	New Standard Drawing
071 NEW DRAWING	07-31-19	11-22-19	Gravity Walls 2	New Standard Drawing