

NOTE:
ALL CHLORINATED RUBBER SHALL BE WHITE COLOR #8000-53472.

NOTE:
ALL STOP SIGN POSTS SHALL HAVE RED REFLECTIVE STRIPS ATTACHED TO FRONT FACE. STRIPS TO BE 42"x3.5".

NOTE:
24"x96" DETECTABLE WARNING PLATES AT A.D.A RAMP SHALL BE FEDERAL YELLOW (FEDERAL COLOR #33538) TYPICAL ALL. IF IN CITY RIGHT-OF-WAY PLATES SHALL BE CAST IRON. IF ON CMU THE PLATES SHALL BE "ARMOR-TILE" VITRIFIED POLYMER COMPOSITE.

NOTE:
WALK CONSTRUCTION TO BE 9" THICK CONCRETE OVER 6" 22A COMPACTED GRAVEL. REINFORCED WITH 6: x6: w2.9xw2.9 W.W.F. POURED CONCRETE TO BE CLASS C AIR - ENTRAINED NOT LESS THAN 3% OR MORE THAN 6% FINISH CONCRETE MUST TEST A MINIMUM OF 4,000 PSI. COMPRESSIVE STRENGTH AT 28 DAYS TO BE ACCEPTED.

TYPE #1 USED AT MID BLOCK CROSSINGS OR ROAD INTERSECTIONS WITH HIGH PEDESTRIAN VOLUME CROSSINGS.

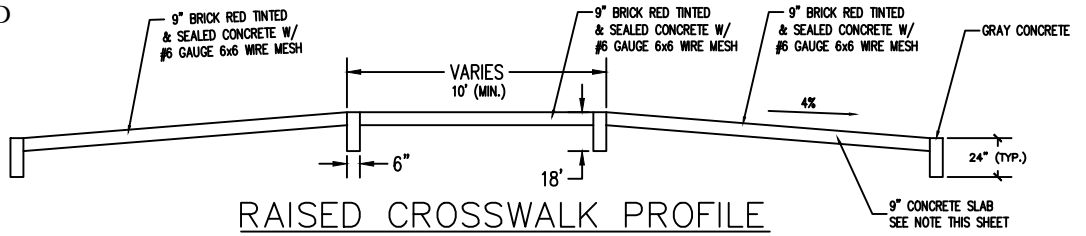
MDOT R1-1 SIGN
SCALE: NTS



MDOT R1-6a SIGN
SCALE: NTS

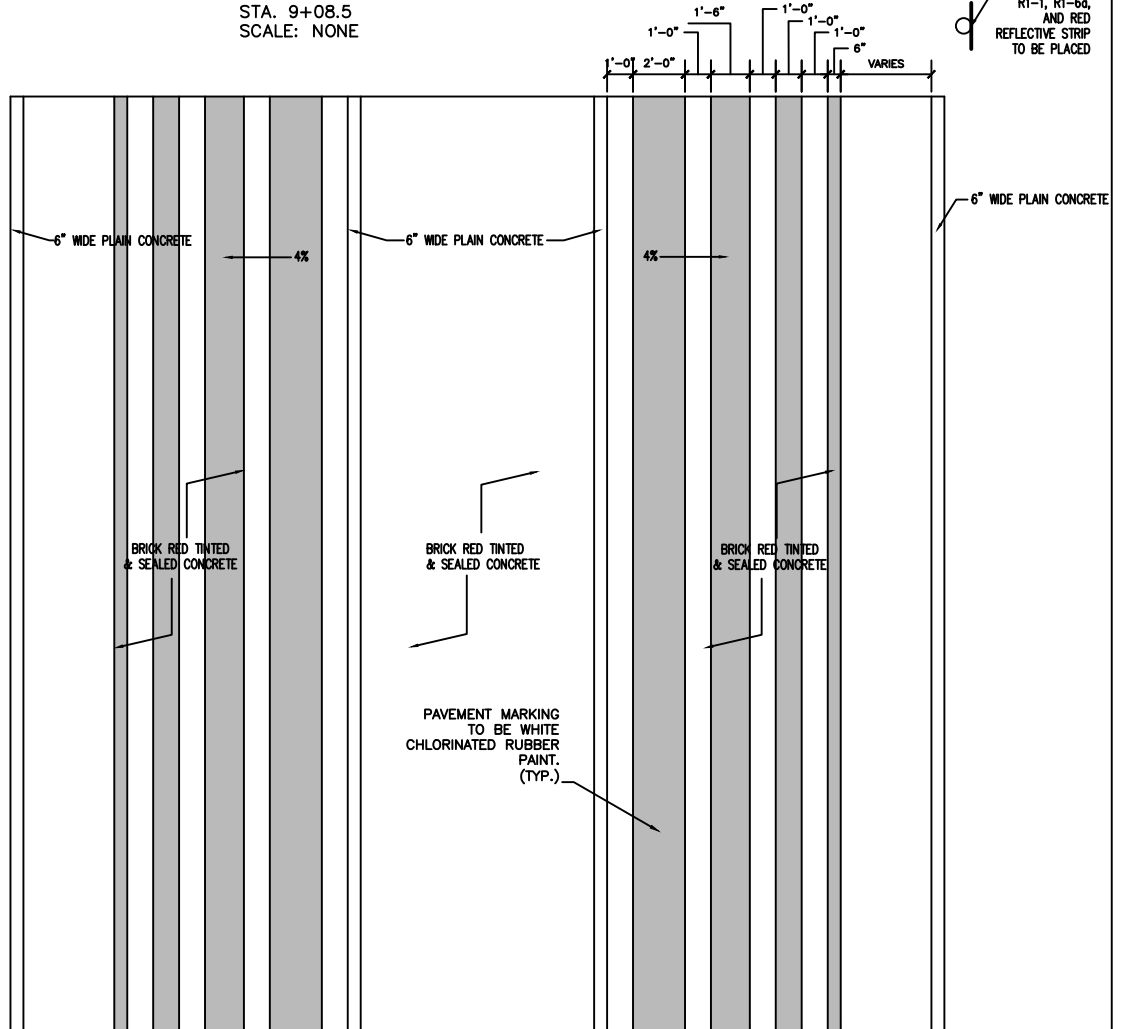


RED REFLECTIVE STRIP
SCALE: NTS



RAISED CROSSWALK PROFILE

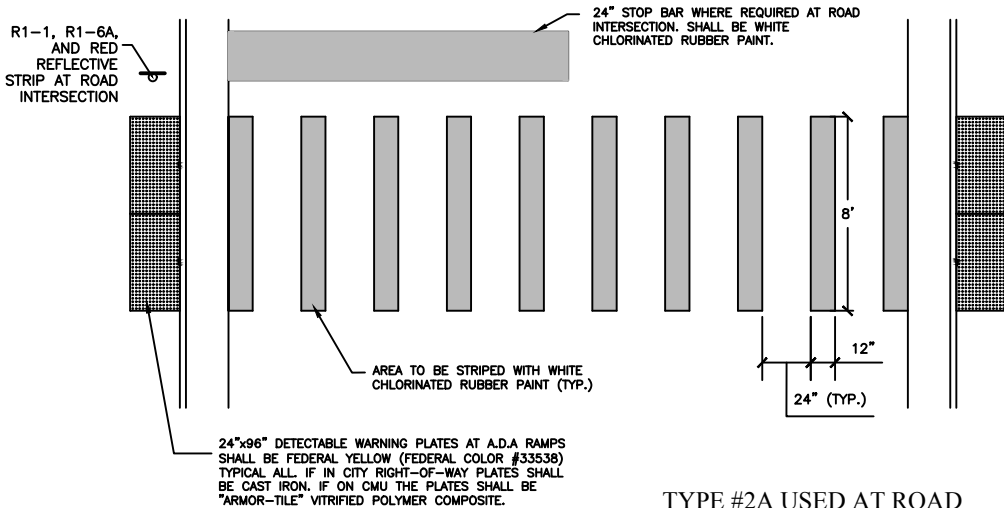
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R1-1, R1-6a, AND RED REFLECTIVE STRIP TO BE PLACED

TYPE 1 CMU RAISED CROSSWALK

PLANT ENGINEERING & PLANNING OFFICE FACILITIES MANAGEMENT 206 COMBINED SERVICES BUILDING MOUNT PLEASANT, MI 48859 OFFICE: (989)774-6559 FAX: (989)774-6187	DRAWING SET INFO		CMU CAMPUS CROSSWALK STANDARD																																													
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MDOT R1-1 SIGN
SCALE: NTS



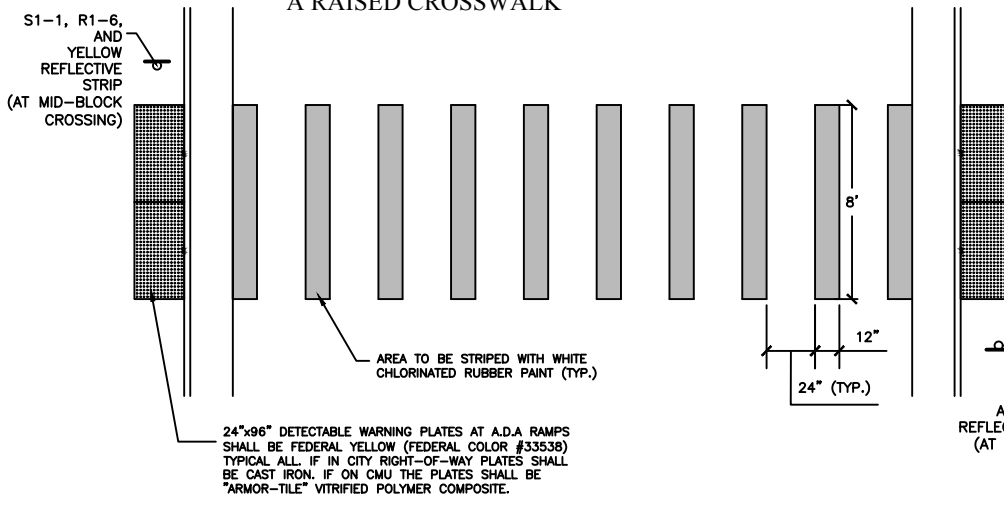
RED REFLECTIVE STRIP
SCALE: NTS

TYPE #2A USED AT ROAD INTERSECTIONS WITH HIGH PEDESTRIAN VOLUME CROSSINGS, NOT REQUIRING A RAISED CROSSWALK

TYPE 2A SPECIAL EMPHASIS CROSSWALK

MDOT R1-6a SIGN
SCALE: NTS

TYPE #2B USED AT MID BLOCK CROSSINGS WITH HIGH PEDESTRIAN VOLUME CROSSINGS, NOT REQUIRING A RAISED CROSSWALK



MDOT S1-1 SIGN
SCALE: NTS



YELLOW REFLECTIVE STRIP
SCALE: NTS

S1-1, R1-6, AND YELLOW REFLECTIVE STRIP (AT MID-BLOCK CROSSING)

TYPE 2B SPECIAL EMPHASIS CROSSWALK

MDOT R1-6 SIGN
SCALE: NTS

NOTE:
ALL STOP SIGN POSTS SHALL HAVE RED REFLECTIVE STRIPS ATTACHED TO FRONT FACE, AND ALL YIELD SIGN POSTS SHOULD HAVE YELLOW REFLECTIVE STRIPS ATTACHED TO FRONT FACE. STRIPS TO BE 42"x3.5".

NOTE:
ALL CHLORINATED RUBBER PAINT SHALL BE WHITE COLOR #8000-53472

PLANT ENGINEERING & PLANNING OFFICE
FACILITIES MANAGEMENT

206 COMBINED SERVICES BUILDING
MOUNT PLEASANT, MI 48859

OFFICE: (989)774-6559
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CMU CAMPUS CROSSWALK STANDARD

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CHECKED BY: DPH
APPROVED BY: DM
DWG CREATED: JULY 2010
SCALE: NTS

SHEET NO.
C-101
CMU PROJECT NO.

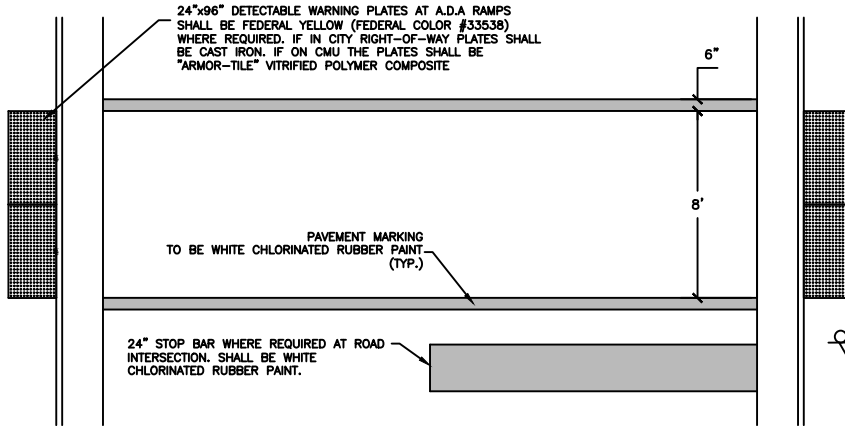
TYPE #3A USED AT LOW PEDESTRIAN VOLUME CROSSINGS LOCATED AT ROAD INTERSECTIONS



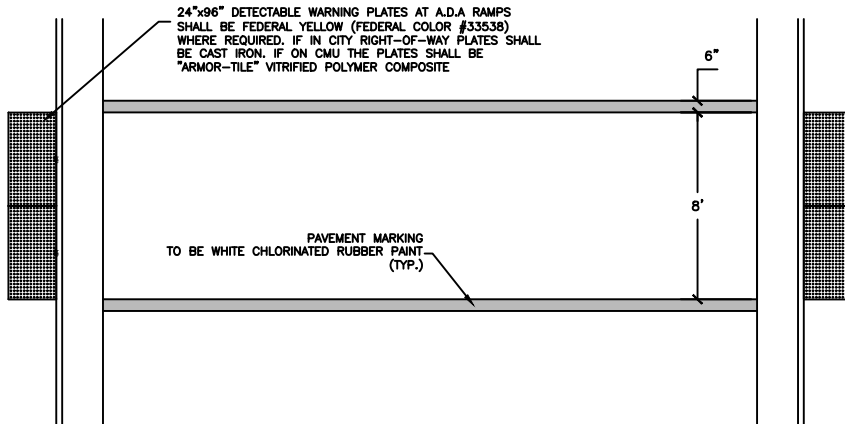
MDOT R1-1 SIGN
SCALE: NTS



RED REFLECTIVE STRIP
SCALE: NTS



TYPE 3A STANDARD CROSSWALK



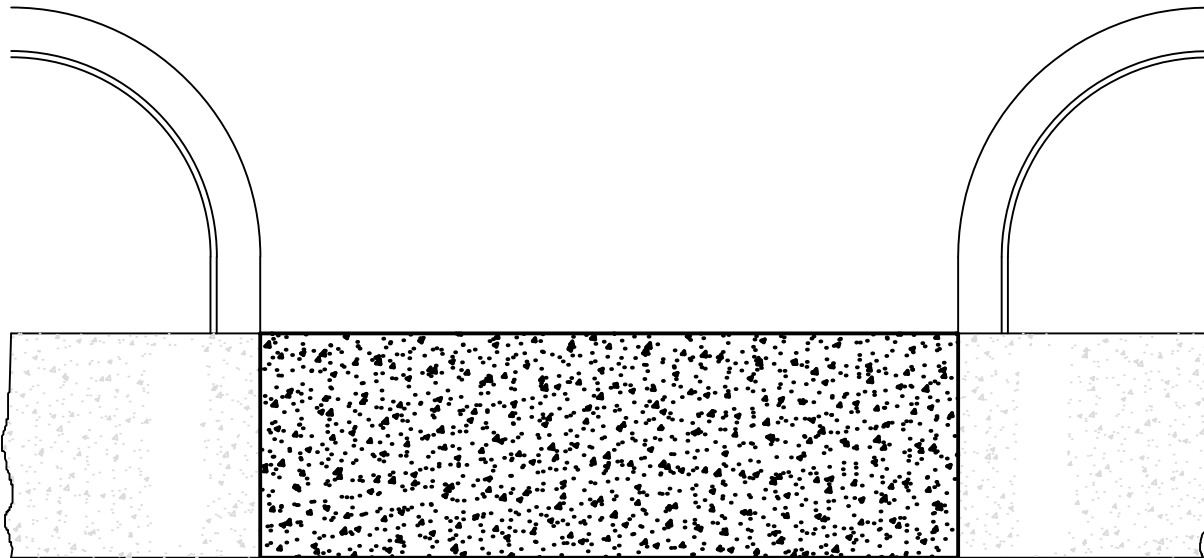
TYPE #3B USED AT LOW PEDESTRIAN VOLUME CROSSINGS LOCATED AT MIBLOCKS

TYPE 3B STANDARD CROSSWALK

NOTE:
ALL STOP SIGN POSTS SHALL HAVE RED REFLECTIVE STRIPS ATTACHED TO FRONT FACE. STRIPS TO BE 42"x3.5".

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24" STOP BAR WHERE REQUIRED AT ROAD INTERSECTION. SHALL BE WHITE CHLORINATED RUBBER PAINT.

EX. PARKING LOT

R1-1 AND RED REFLECTIVE STRIP REQUIRED AT ROAD INTERSECTION



MDOT R1-1 SIGN
SCALE: NTS



RED REFLECTIVE STRIP
SCALE: NTS

TYPE #4 USED WHERE A SIDEWALK CROSSES A PARKING LOT OR SERVICE DRIVE ENTRANCES. THE SIDEWALK SHALL CONTINUE THROUGH THE ENTRANCE.

TYPE 4 PARKING LOT & SERVICE DRIVE CROSSWALK

NOTE:
ALL STOP SIGN POSTS SHALL HAVE RED REFLECTIVE STRIPS ATTACHED TO FRONT FACE. STRIPS TO BE 42"X3.5".

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CMU CAMPUS CROSSWALK STANDARDS

DOCUMENT CONTROL PAGE:

Document Published:	July 2010
Prepared By:	Dan Methner
Reviewed By:	Bill Yeagley, Jan Trionfi, Linda Slater, Dan Methner
Approved By:	Steve Lawrence

Revision History:

Date	Revision	Approved By:
6.2019	Updated standards to comply in conjunction with the City of Mount Pleasants standards.	Fred Harris, Jonathan Webb, Linda Slater, Quinton Mitchell, Jay Kahn, John Dillon