TYPE #1 CMU RAISED CROSSWALK

MDOT R1–6a SIGN
SCALE: NTS

STOP

STATE LAW
STOP FOR
WITHIN CROSSWALK

RED REFLECTIVE STRIP
SCALE: NTS

RAISED CROSSWALK PROFILE

RAISED CROSSWALK PROFILE

NOTE:
ALL CHLORINATED RUBBER SHALL BE WHITE COLOR #0000–53472.

NOTE:
24" x 96" DETECTABLE WARNING PLATES AT A.D.A. RAMPS SHALL BE FEDERAL YELLOW (FEDERAL COLOR #33538) TYPICAL. 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 6.5#: 2.9# 2/4 W.M.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.

MDOT R1–1 SIGN
SCALE: NTS

STOP

STATE LAW
STOP FOR
WITHIN CROSSWALK

RED REFLECTIVE STRIP
SCALE: NTS

PLANT ENGINEERING
& PLANNING OFFICE
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CMU CAMPUS CROSSWALK STANDARD

DRAWN BY: C-100
CHECKED BY: CMU PROJECT NO.
APPROVED BY: CMU PROJECT NO.
DRAWN DATE: B1
CHECKED DATE: B1
APPROVED DATE: B1
DRAWN SCALE: NTS
CHECKED SCALE: NTS
APPROVED SCALE: NTS

CMU
CENTRAL MICHIGAN UNIVERSITY
TYPE 2A SPECIAL EMPHASIS CROSSWALK

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

AREA TO BE STRIPED WITH WHITE CHLORINATED RUBBER PAINT (TYP.)

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

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

24"X6" DETECTIBLE WARNING PLATES AT ADA RAMPS SHALL BE FEDERAL YELLOW (FEDERAL COLOR #233538) TYPICAL. ALL 17-9 IN CITY RIGHT-OFF-WAY PLATES SHALL BE CAST HIGH. IF ON CMU THE PLATES SHALL BE "AMOR-TRU" VERIFIED POLYMER COMPOSITE.

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".

TYPE 2B SPECIAL EMPHASIS CROSSWALK

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

CMU CAMPUS CROSSWALK STANDARD

DRAWING SET INFO

CMU CAMPUS CROSSWALK STANDARD

DRAWN BY:  
APPROVED BY:  
DRAWN DATE:  
APPROVED DATE:  
SHEET NO.:  C-101  
CMU PROJECT NO.:  
SCALE:  NTS

24" STOP SIGN WHERE REQUIRED AT ROAD INTERSECTION SHALL BE WHITE CHLORINATED RUBBER PAINT.
TYPE #3A USED AT LOW PEDESTRIAN VOLUME CROSSINGS LOCATED AT ROAD INTERSECTIONS

24"x6" DETECTABLE WARNING PLATES AT A.D.A RAMP SHALL BE FEDERAL YELLOW (FEDERAL COLOR #33333) WHERE REQUIRED. IF IN CITY RIGHT-OF-WAY PLANTS SHALL BE CAST IRON. IF ON CMU THE PLATES SHALL BE "ARMOR-TILE" VITRIFIED POLYMER COMPOSITE

PAVEMENT MARKING TO BE WHITE CHLORINATED RUBBER PAINT (TYP.)

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

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

24"x6" DETECTABLE WARNING PLATES AT A.D.A RAMP SHALL BE FEDERAL YELLOW (FEDERAL COLOR #33333) WHERE REQUIRED. IF IN CITY RIGHT-OF-WAY PLANTS SHALL BE CAST IRON. IF ON CMU THE PLATES SHALL BE "ARMOR-TILE" VITRIFIED POLYMER COMPOSITE

PAVEMENT MARKING TO BE WHITE CHLORINATED RUBBER PAINT (TYP.)

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

NOTE:
ALL CHLORINATED RUBBER PAINT SHALL BE WHITE COLOR #8000-53472
TYPE #4 USED WHERE A SIDEWALK CROSSES A PARKING LOT OR SERVICE DRIVE ENTRANCES. THE SIDEWALK SHALL CONTINUE THROUGH THE ENTRANCE.

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

NOTE:
ALL CHLORINATED RUBBER PAINT SHALL BE WHITE COLOR #8000-53472
# CMU Campus Crosswalk Standards

**Document Control Page:**

<table>
<thead>
<tr>
<th>Document Published:</th>
<th>July 2010</th>
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<tbody>
<tr>
<td>Prepared By:</td>
<td>Dan Methner</td>
</tr>
<tr>
<td>Reviewed By:</td>
<td>Bill Yeagley, Jan Trionfi, Linda Slater, Dan Methner</td>
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<tr>
<td>Approved By:</td>
<td>Steve Lawrence</td>
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</tbody>
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**Revision History:**

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<tr>
<th>Date</th>
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<th>Approved By:</th>
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<tbody>
<tr>
<td>6.2019</td>
<td>Updated standards to comply in conjunction with the City of Mount Pleasants standards.</td>
<td>Fred Harris, Jonathan Webb, Linda Slater, Quinton Mitchell, Jay Kahn, John Dillon</td>
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