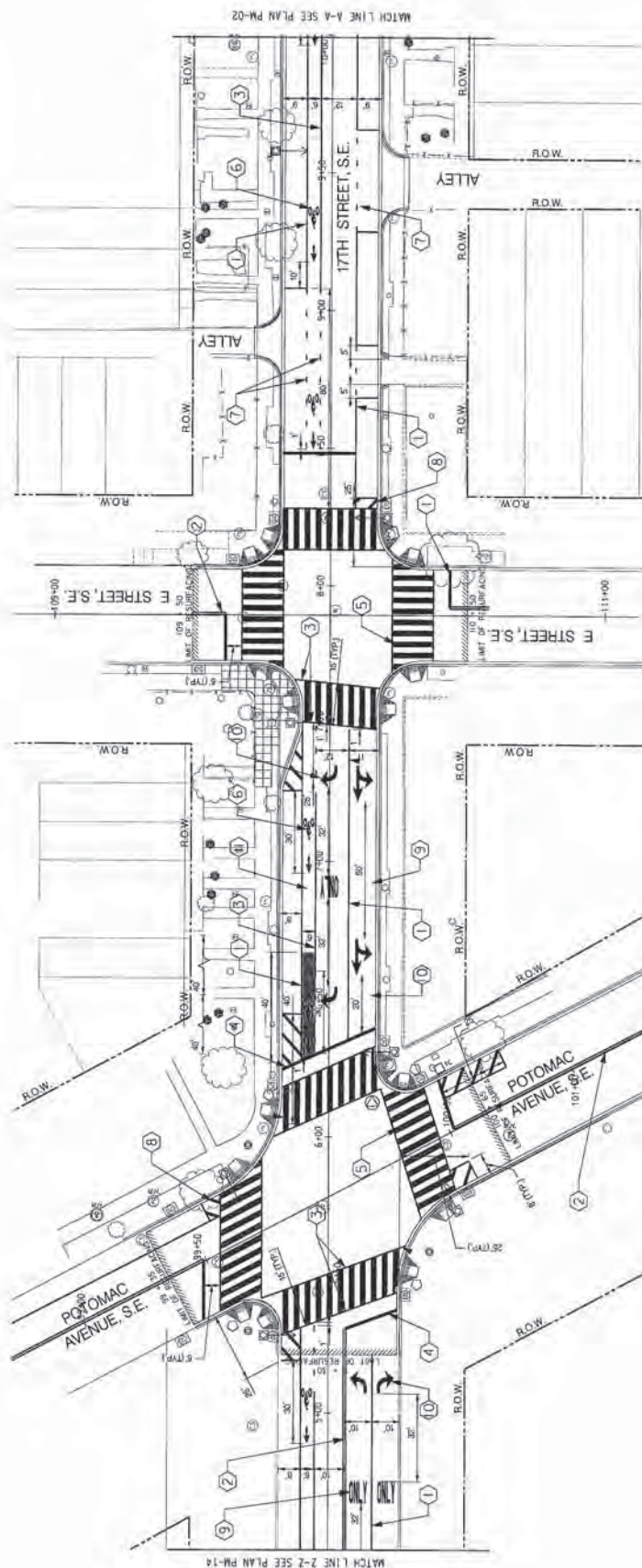




REELING:

- 1 8 INCH WIDE WHITE THERMOPLASTIC PAVENTMENT MARKING (TPPA)
- 2 TWO 2 1/2 INCH WIDE YELLOW THERMOPLASTIC PAVENTMENT MARKING (TPPY)
- 3 6 INCH WIDE WHITE THERMOPLASTIC PAVENTMENT MARKING (TPPA)
- 4 12 INCH WIDE WHITE THERMOPLASTIC PAVENTMENT MARKING (TPPA)
- 5 24 INCH WIDE WHITE THERMOPLASTIC PAVENTMENT MARKING (TPPA)
- 6 48 INCH WIDE WHITE THERMOPLASTIC PAVENTMENT MARKING (TPPA)
- 7 2 FOOT LONG WHITE THERMOPLASTIC PAVENTMENT MARKING WITH 4 FOOT GAP (TPPA)
- 8 12 INCH WIDE WHITE THERMOPLASTIC PAVENTMENT MARKING @ 45 DEGREE SPACING 5 FOOT ON CENTER (TPPA)
- 9 8 FOOT THERMOPLASTIC LETTERS (TPPL)
- 10 THERMOPLASTIC ARROWS (TPPA)

TRAFFIC MARKING NOTES

1. CONTRACTOR SHALL BE PROPOSED DOUBLE YELLOW LINE INTO EXISTING DOUBLE YELLOW LINE.

2. CONTRACTOR SHALL LOCATE STOP BAR 6' FROM BACK EDGE OF CROSSWALK. STOP BAR MUST BE PARALLEL TO CROSSWALK.

3. CONTRACTOR SHALL FOLLOW TYPICAL PAVEMENT MARKING APPLICATIONS AND TYPICAL TRAFFIC CIRCLE MARKINGS FOR STOP STOPPING. NO. 16025

4. CONTRACTOR SHALL FOLLOW TYPICAL PAVEMENT MARKING APPLICATIONS ACCORDING TO DOT BULLETIN TRAFFIC MARKING INTERSECTIONS.

5. CONTRACTOR SHALL FOLLOW TYPICAL TRAFFIC CIRCLE RATED CROSSWALK AND TYPICAL TRAFFIC CIRCLE MARKINGS FOR STOP STOPPING. NO. 16025

6. THE LIMIT OF PAVEMENT MARKING SHALL BE DETERMINED BY THE TRAFFIC ENGINEER. THE LIMIT OF PAVEMENT MARKING SHALL BE AS NOTED ON THE TRAFFIC SIGNAL PLAN.

7. THE LIMIT OF WORK SHOWN ON THE DRAWINGS ONLY APPLIES TO MILLING AND RESURFACING.

8. THE DISTRICT ASSET MANAGEMENT DIVISION WILL BE RESPONSIBLE FOR UPDATES TO THESE CIRCLE MARKINGS.

9. THE DISTRICT TRAFFIC REGULATION DIVISION WILL BE RESPONSIBLE FOR THE INSTALLATION OF TRAFFIC SIGNS.

INSET MAP

PM-01

D.C. DEPARTMENT OF TRANSPORTATION
INFRASTRUCTURE PROJECT MANAGEMENT ADMINISTRATION
PROJECT MANAGEMENT DIVISION

CAPITOL HILL INFRASTRUCTURE IMPROVEMENT
17TH STREET FROM POTOMAC AVENUE, S.E.
TO BENNING ROAD, N.E.

PROJECT NO. _____
 DIVISION ONE _____
 DATE _____

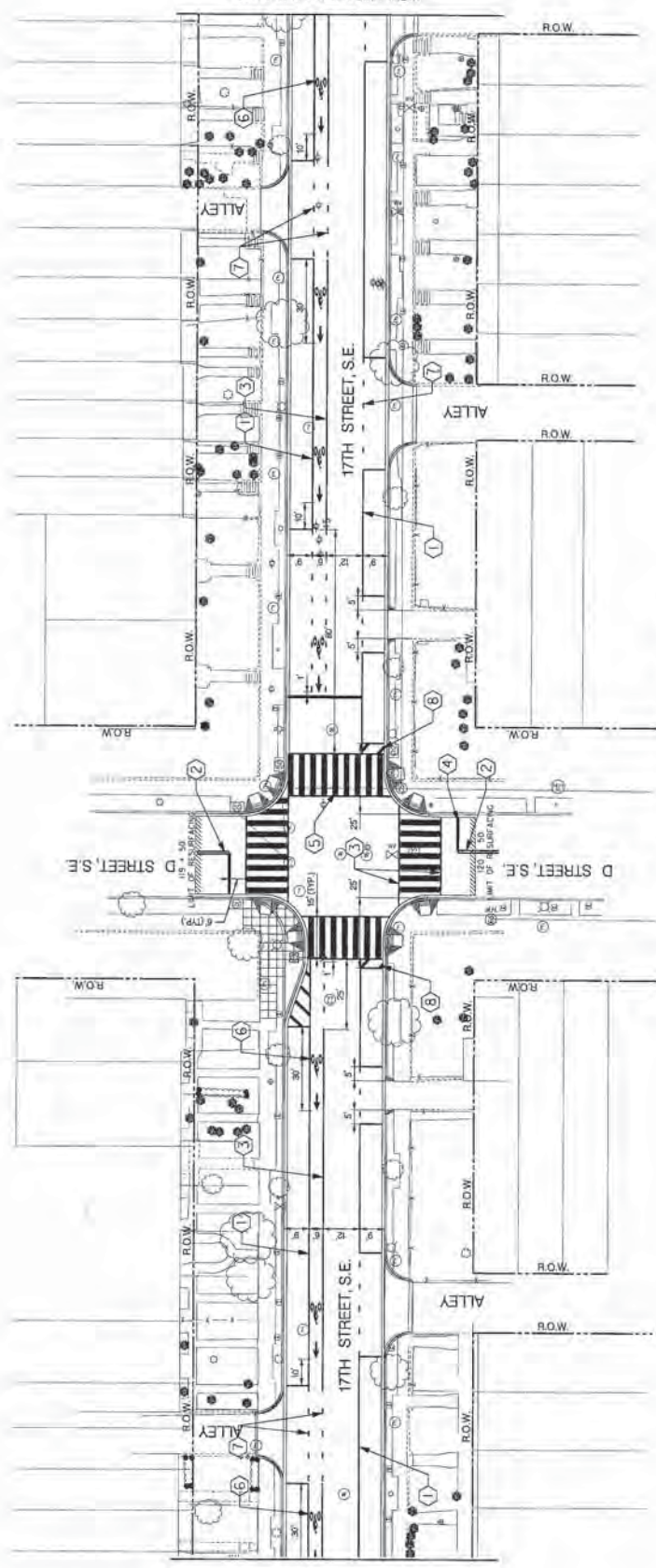
SHEET _____
 FILE _____
 SECTION 31.04

PAVEMENT MARKING PLAN - 1

[illegible]

McKassack & McKassack
1401 New York Ave. NW, Suite 900
Washington, DC 20005
www.mckassackdc.com





MATCH LINE A-A SEE PLAN PA-01

MATCH LINE B-B SEE PLAN PA-03

- PAVEMENT MARKING NOTES**
1. CONTRACTOR SHALL BE PROPOSED DOUBLE YELLOW LINE INTO EXISTING YELLOW LINE.
 2. CONTRACTOR SHALL LOCATE STOP BAR 4'-0" FROM BACK EDGE OF CROSSWALK. STOP BAR MUST BE PARALLEL TO CROSSWALK.
 3. CONTRACTOR SHALL FOLLOW TYPICAL PAVEMENT MARKING APPLICATIONS AND INTERSECTION SCHEM PER DOT STD. DMC NO. 66.00.
 4. CONTRACTOR SHALL FOLLOW BICYCLE TREATMENT AT INTERSECTIONS ACCORDING TO DOT BICYCLE PAVEMENT MARKING GUIDELINES.
 5. CONTRACTOR SHALL FOLLOW TYPICAL CALMING RAISED CROSSWALK AND TYPICAL TRAFFIC CIRCLE MARKINGS PER DOT STD. DMC NO. 66.29.
 6. THE LIMIT OF PAVEMENT MARKING SHALL BE DETERMINED BY THE TRAFFIC ENGINEER'S FIELD SURVEY AND SHALL BE AS NOTED ON THE TRAFFIC ENGINEER'S FIELD SURVEY PLAN.
 7. THE LIMIT OF WORK SHOWN ON THE DRAWINGS ONLY APPLIES TO MARKING AND RESURFACING.
 8. DODOT'S ASSET MANAGEMENT DIVISION WILL BE RESPONSIBLE FOR UPGRADES TO INTELLECTUAL MAPS.
 9. DODOT'S TRAFFIC FIELD OPERATIONS DIVISION WILL BE RESPONSIBLE FOR THE INSTALLATION OF TRAFFIC SIGNS.

- KEY LEGEND**
1. 4 INCH WIDE WHITE THERMOPLASTIC PAVEMENT MARKING (TYP.)
 2. TWO 4 INCH WIDE YELLOW THERMOPLASTIC PAVEMENT MARKING (TYP.)
 3. 6 INCH WIDE WHITE THERMOPLASTIC PAVEMENT MARKING (TYP.)
 4. 12 INCH WIDE WHITE THERMOPLASTIC PAVEMENT MARKING (TYP.)
 5. 24 INCH WIDE WHITE THERMOPLASTIC PAVEMENT MARKING (TYP.)
 6. 8 FOOT WIDE THERMOPLASTIC BICYCLE SYMBOL (TYP.)
 7. 2 FOOT LONG WHITE THERMOPLASTIC PAVEMENT MARKING WITH 4 FOOT GAP (TYP.)
 8. 12 INCH WIDE THERMOPLASTIC PAVEMENT MARKING AT 45 DEGREE SPACED 5 FOOT ON CENTER (TYP.)



NO.	DESCRIPTION	NAME	DATE

REVISIONS

PAVEMENT MARKING PLAN - 2

PM-02

90% SUBMITTAL
 8/20/13
 NOT FOR CONSTRUCTION

D.C. DEPARTMENT OF TRANSPORTATION
 INFRASTRUCTURE PROJECT MANAGEMENT ADMINISTRATION
 PROJECT MANAGEMENT DIVISION

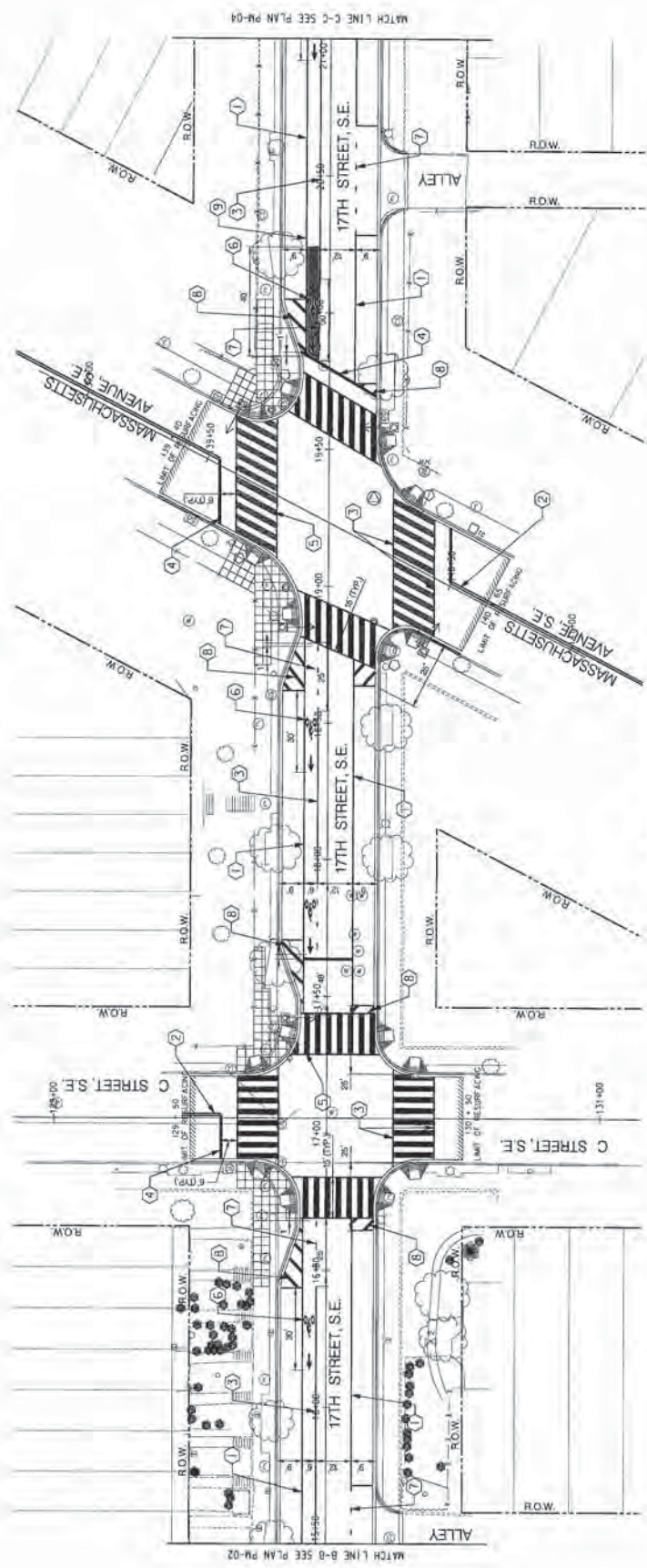
CAPITAL HILL INFRASTRUCTURE IMPROVEMENT
 17TH STREET FROM POTOMAC AVENUE, S.E.
 TO BENNING ROAD, N.E.

PROJECT NO.
 CHECKED BY
 DRAWN BY
 DIVISION CHIEF

DATE

SHEET 105 OF 105

PROJECT	1047 1259
DATE	10/03/04
BY	D.C.
FOR	1047 1259



- KEY LEGEND**
- 1 4 INCH WIDE WHITE THERMOPLASTIC PAVEMENT MARKING (TYP.)
 - 2 2 INCH 4 INCH WIDE YELLOW THERMOPLASTIC PAVEMENT MARKING (TYP.)
 - 3 6 INCH WIDE WHITE THERMOPLASTIC PAVEMENT MARKING (TYP.)
 - 4 12 INCH WIDE WHITE THERMOPLASTIC PAVEMENT MARKING (TYP.)
 - 5 24 INCH WIDE WHITE THERMOPLASTIC PAVEMENT MARKING (TYP.)
 - 6 8 FOOT WHITE THERMOPLASTIC PAVEMENT MARKING (TYP.)
 - 7 2 FOOT LONG WHITE THERMOPLASTIC PAVEMENT MARKING WITH A FOOT ON CENTER (TYP.)
 - 8 12 INCH WIDE WHITE THERMOPLASTIC PAVEMENT MARKING AT 45 DEGREE SPACED 5 FOOT ON CENTER (TYP.)
 - 9 GREEN TINE LANE MARKINGS PER (DOT) STD. DETAILS, TYP.

- PAVEMENT MARKING NOTES**
- 1. CONTRACTOR SHALL TIE PROPOSED DOUBLE YELLOW LINE WITH EXISTING DOUBLE YELLOW LINE.
 - 2. CONTRACTOR SHALL TIE PROPOSED WHITE LINE WITH EXISTING WHITE LINE.
 - 3. CONTRACTOR SHALL FOLLOW TYPICAL PAVEMENT MARKING APPLICATIONS AND INTERSECTION SPACING PER DOT STD. DOW NO. 6629.
 - 4. CONTRACTOR SHALL FOLLOW BICYCLE TREATMENT AT INTERSECTIONS ACCORDING TO DOT BICYCLE PAVEMENT MARKING GUIDELINES.
 - 5. CONTRACTOR SHALL FOLLOW TRAFFIC CALMING BASED CROSSWALK AND TYPICAL TRAFFIC CIRCLE MARKINGS PER DOT STD. DOW NO. 6629.
 - 6. THE LIMIT OF PAVEMENT MARKING SHALL BE DETERMINED BY THE TRAFFIC SIGNAL PLAN AND STREET PAVEMENT MARKING SHALL BE AS NOTED ON THE TRAFFIC SIGNAL PLAN.
 - 7. RESULTS OF WORK SHOWN ON THE DRAWINGS ONLY APPLIES TO MILLING AND PATCHING.
 - 8. DOT'S ASSET MANAGEMENT DIVISION WILL BE RESPONSIBLE FOR UPGRADES TO WHEELCHAIR RAMPS.
 - 9. DOT'S TRAFFIC OPERATIONS DIVISION WILL BE RESPONSIBLE FOR THE INSTALLATION OF TRAFFIC SIGNALS.



NO.	DESCRIPTION	NAME	DATE

REVISIONS

PAVEMENT MARKING PLAN - 3

PM-03

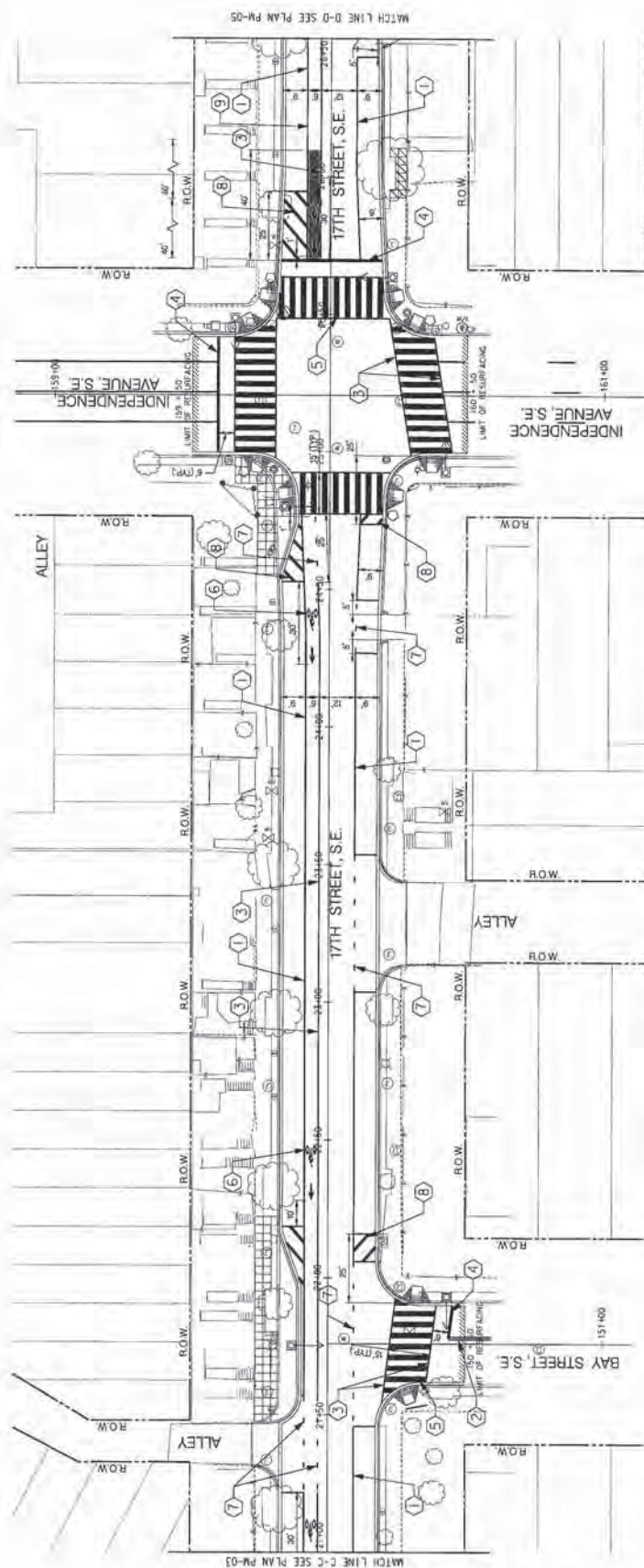
90% SUBMITTAL
8/4/2013
NOT FOR CONSTRUCTION

D.C. DEPARTMENT OF TRANSPORTATION
INFRASTRUCTURE PROJECT MANAGEMENT ADMINISTRATION
PROJECT MANAGEMENT DIVISION

CAPITOL HILL INFRASTRUCTURE IMPROVEMENT
17TH STREET FROM POTOMAC AVENUE, S.E.
TO BENNING ROAD, N.E.

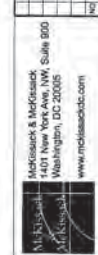
PROJECT NO.
DRAWN BY
CHECKED BY
DESIGNED BY

DATE
FILE
DRAWN
10/06/04



- KEY LEGEND**
- ① 4 INCH WIDE WHITE THERMOPLASTIC PAVEMENT MARKING (TYP.)
 - ② TWO 4 INCH WIDE YELLOW THERMOPLASTIC PAVEMENT MARKING (TYP.)
 - ③ 6 INCH WIDE WHITE THERMOPLASTIC PAVEMENT MARKING (TYP.)
 - ④ 12 INCH WIDE WHITE THERMOPLASTIC PAVEMENT MARKING (TYP.)
 - ⑤ 24 INCH WIDE WHITE THERMOPLASTIC PAVEMENT MARKING (TYP.)
 - ⑥ 8 FOOT WHITE THERMOPLASTIC BIKE SYMBOL (TYP.)
 - ⑦ 2 FOOT LONG WHITE THERMOPLASTIC PAVEMENT MARKING WITH 4 FOOT GAP (TYP.)
 - ⑧ 12 INCH WIDE WHITE THERMOPLASTIC PAVEMENT MARKING AT 45 DEGREE SPACED 5 FOOT ON CENTER (TYP.)
 - ⑨ GREEN BIKE LANE MARKINGS PER DOTD
 - ⑩ STOP SIGN

- PAVEMENT MARKING NOTES**
1. CONTRACTOR SHALL TIE PROPOSED DOUBLE YELLOW LINE INTO EXISTING DOUBLE YELLOW LINE.
 2. CONTRACTOR SHALL TIE PROPOSED STOP SIGN AND 45 DEGREE BACK EDGE OF CROSSWALK STOP MARKING TO EXISTING STOP SIGN AND 45 DEGREE BACK EDGE OF CROSSWALK STOP MARKING.
 3. CONTRACTOR SHALL FOLLOW TYPICAL PAVEMENT MARKING APPLICATIONS AND INTERSECTION SPACING PER DOTD STD. DOW-NO. 610.05.
 4. CONTRACTOR SHALL FOLLOW BICYCLE TREATMENT AT INTERSECTIONS ACCORDING TO DOTD BICYCLE PAVEMENT MARKING CHARTS.
 5. CONTRACTOR SHALL FOLLOW TRAFFIC CALMING RAISED CROSSWALK AND TYPICAL TRAFFIC CIRCLE MARKINGS PER DOTD STD. DOW-NO. 610.05.
 6. THE LIMIT OF PAVEMENT MARKING SHALL BE DETERMINED BY THE TRAFFIC SIGNAL PLAN SIDE STREET PAVEMENT MARKING SHALL BE AS NOTED ON THE TRAFFIC SIGNAL PLAN.
 7. THE LIMIT OF WORK SHOWN ON THE DRAWING ONLY APPLIES TO MILLING AND RESURFACING.
 8. DOTD'S ASSET MANAGEMENT DIVISION WILL BE RESPONSIBLE FOR UPDATES TO WHEELCHAM RAMPS.
 9. DOTD'S TO/FIELD OPERATIONS DIVISION WILL BE RESPONSIBLE FOR THE INSTALLATION OF TRAFFIC SIGNS.



NO.	DESCRIPTION	NAME	DATE

REVISIONS

90% SUBMITTAL
9/20/11
NOT FOR CONSTRUCTION

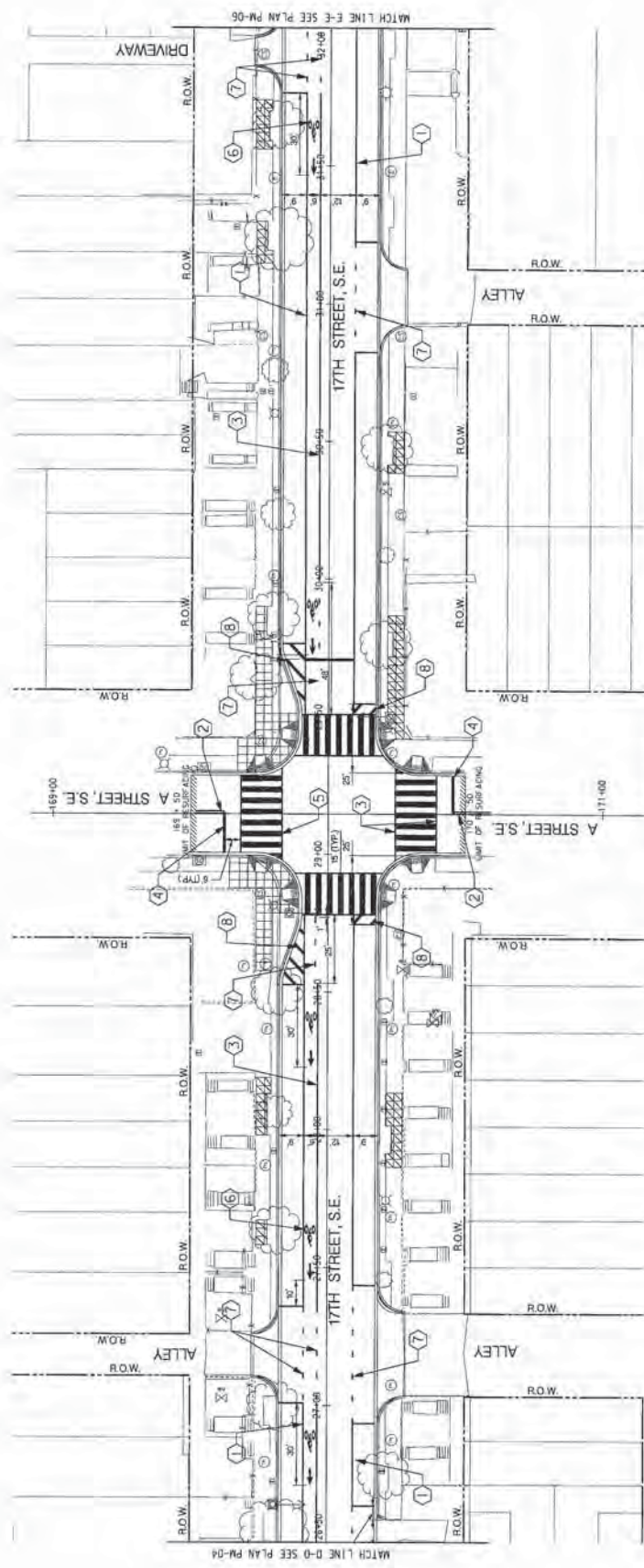
PM-04

D.C. DEPARTMENT OF TRANSPORTATION
INFRASTRUCTURE PROJECT MANAGEMENT ADMINISTRATION
PROJECT MANAGEMENT DIVISION

CAPITOL HILL INFRASTRUCTURE IMPROVEMENT
17TH STREET FROM POTOMAC AVENUE, S.E.
TO BENNING ROAD, N.E.

DESIGN DATE: 10/25/11
DATE: 10/25/11
FILE NO.: 6603 054 / 0000 065
SHEET NO.: 101 OF 259

PAVEMENT MARKING PLAN - 4



- KEY**
- 1 4 INCH WIDE WHITE THERMOPLASTIC PAVEMENT MARKING (TYP.)
 - 2 TWO 4 INCH WIDE YELLOW THERMOPLASTIC PAVEMENT MARKING (TYP.)
 - 3 6 INCH WIDE WHITE THERMOPLASTIC PAVEMENT MARKING (TYP.)
 - 4 12 INCH WIDE WHITE THERMOPLASTIC PAVEMENT MARKING (TYP.)
 - 5 24 INCH WIDE WHITE THERMOPLASTIC PAVEMENT MARKING (TYP.)
 - 6 8 FOOT WHITE THERMOPLASTIC BICYCLE SYMBOL (TYP.)
 - 7 2 FOOT LONG WHITE THERMOPLASTIC PAVEMENT MARKING WITH 45 DEGREE SPACES 5 FOOT ON CENTER (TYP.)
 - 8 12 INCH WIDE WHITE THERMOPLASTIC PAVEMENT MARKING (TYP.)

- PAVEMENT MARKING NOTES**
1. CONTRACTOR SHALL BE PROPOSED DOUBLE YELLOW LINE INTO EXISTING DOUBLE YELLOW LINE.
 2. CONTRACTOR SHALL LOCATE STOP BAR 2' FROM BACK EDGE OF CROSSWALK. STOP BAR MUST BE PARALLEL TO CROSSWALK.
 3. CONTRACTOR SHALL FOLLOW TYPICAL PAVEMENT MARKING APPLICATIONS AND INTERSECTION SIGNING PER DOTD STD.DWG NO. 68.05.
 4. CONTRACTOR SHALL FOLLOW BICYCLE TREATMENT AT INTERSECTIONS ACCORDING TO DOTD BICYCLE PAVEMENT MARKING GUIDELINES.
 5. CONTRACTOR SHALL FOLLOW TRAFFIC CALMING RAISED CROSSWALKS AND TYPICAL TRAFFIC CIRCLE MARKINGS PER DOTD STD.DWG NO. 68.29.
 6. THE LIMIT OF PAVEMENT MARKING SHALL BE DETERMINED BY THE TRAFFIC SIGNAL PLAN/SEE STREET PAVEMENT MARKING SHALL BE AS NOTED ON THE TRAFFIC SIGNAL PLAN.
 7. THE LIMIT OF WORK SHOWN ON THE DRAWINGS ONLY APPLIES TO MILLING AND PATCHING.
 8. DOTD'S ASSET MANAGEMENT DIVISION WILL BE RESPONSIBLE FOR UPDATES TO MILEAGE RAMP.
 9. DOTD'S TRAFFIC OPERATIONS DIVISION WILL BE RESPONSIBLE FOR THE INSTALLATION OF TRAFFIC SIGNS.



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PM-05

D.C. DEPARTMENT OF TRANSPORTATION
INFRASTRUCTURE PROJECT MANAGEMENT ADMINISTRATION
PROJECT MANAGEMENT DIVISION

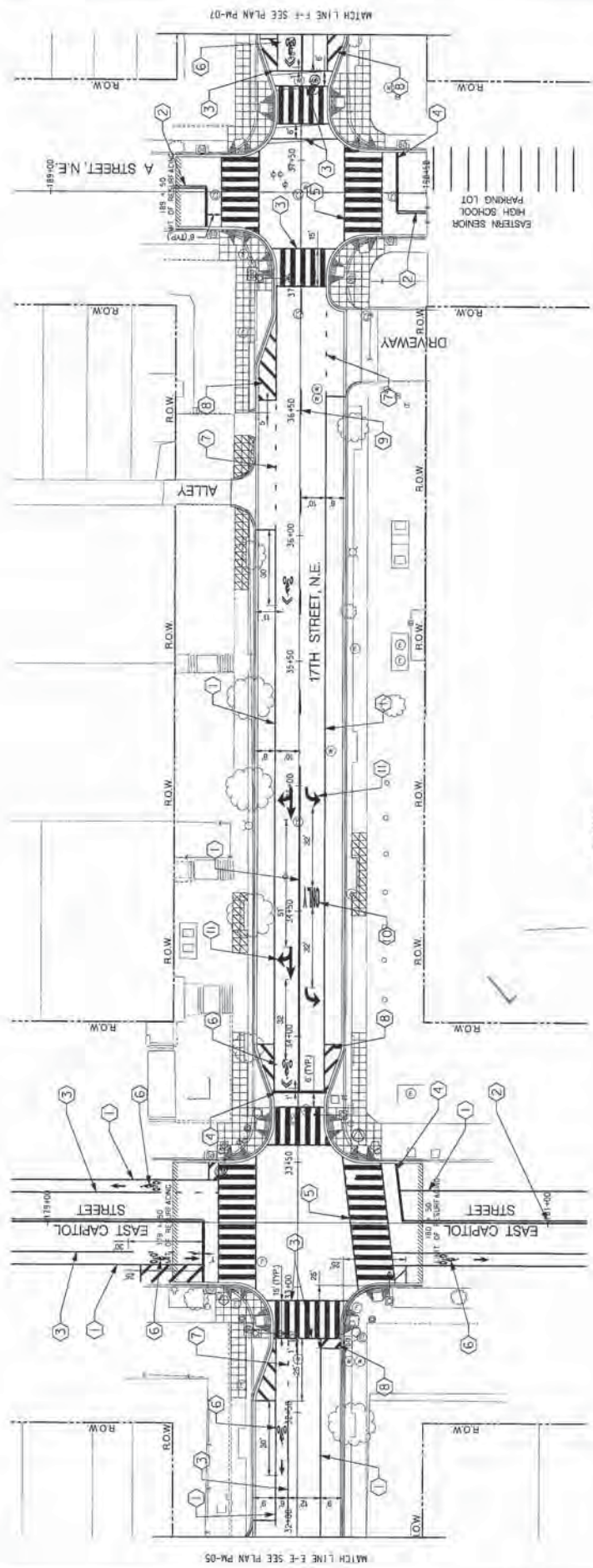
CAPITOL HILL INFRASTRUCTURE IMPROVEMENT
17TH STREET FROM POTOMAC AVENUE, S.E.
TO BENNING ROAD, N.E.

PAVEMENT MARKING PLAN - 5

DESIGNED BY: [blank]
CHECKED BY: [blank]
DRAWN BY: [blank]
PROJECT CHIEF: [blank]

DATE: [blank]
SHEET 108 OF 108

DATE	PROJECT	DATE	PROJECT
8 DEC 2009	DC (6000) (3A) / (6000) (05)	10/1/2009	10/1/2009



- KEY LEGEND**
- ① 4 INCH WIDE WHITE THERMOPLASTIC PAVEMENT MARKING (TPM)
 - ② TWO 4 INCH WIDE YELLOW THERMOPLASTIC PAVEMENT MARKING (TPM)
 - ③ 6 INCH WIDE WHITE THERMOPLASTIC PAVEMENT MARKING (TPM)
 - ④ 12 INCH WIDE WHITE THERMOPLASTIC PAVEMENT MARKING (TPM)
 - ⑤ 24 INCH WIDE WHITE THERMOPLASTIC PAVEMENT MARKING (TPM)
 - ⑥ 8 FOOT LONG WHITE THERMOPLASTIC PAVEMENT MARKING WITH 4 FOOT GAP (TPM)
 - ⑦ 2 FOOT LONG WHITE THERMOPLASTIC PAVEMENT MARKING AT 45 DEGREE SPACED 5 FOOT ON CENTER (TPM)
 - ⑧ 12 INCH WIDE WHITE THERMOPLASTIC PAVEMENT MARKING WITH 30 FOOT GAP (TPM)
 - ⑨ 8 FOOT THERMOPLASTIC LETTERS (TPM)
 - ⑩ THERMOPLASTIC ARROWS (TPM)
 - ⑪ THERMOPLASTIC MARKING DETAIL SHEET

- PAVEMENT MARKING NOTES**
1. CONTRACTOR SHALL LOCATE PROPOSED DOUBLE YELLOW LINE INTO EXISTING DOUBLE YELLOW LINE.
 2. CONTRACTOR SHALL LOCATE EXISTING 2' FROM BACK EDGE OF CROSSWALK.
 3. CONTRACTOR SHALL FOLLOW TYPICAL PAVEMENT MARKING APPLICATIONS AND INTERSECTION SLOWING PER DOT STD. DMC NO. 68-05.
 4. CONTRACTOR SHALL FOLLOW TYPICAL PAVEMENT MARKING APPLICATIONS AND INTERSECTION SLOWING PER DOT STD. DMC NO. 68-05.
 5. CONTRACTOR SHALL FOLLOW TYPICAL PAVEMENT MARKING APPLICATIONS AND INTERSECTION SLOWING PER DOT STD. DMC NO. 68-05.
 6. THE LIMIT OF PAVEMENT MARKING SHALL BE DETERMINED BY THE TRAFFIC SIGNAL PLAN AND SHEET PAVEMENT MARKING SHALL BE AS NOTED ON THE TRAFFIC SIGNAL PLAN.
 7. CONTRACTOR SHALL FOLLOW TYPICAL PAVEMENT MARKING APPLICATIONS AND INTERSECTION SLOWING PER DOT STD. DMC NO. 68-05.
 8. CONTRACTOR SHALL FOLLOW TYPICAL PAVEMENT MARKING APPLICATIONS AND INTERSECTION SLOWING PER DOT STD. DMC NO. 68-05.
 9. CONTRACTOR SHALL FOLLOW TYPICAL PAVEMENT MARKING APPLICATIONS AND INTERSECTION SLOWING PER DOT STD. DMC NO. 68-05.
 10. CONTRACTOR SHALL FOLLOW TYPICAL PAVEMENT MARKING APPLICATIONS AND INTERSECTION SLOWING PER DOT STD. DMC NO. 68-05.
 11. CONTRACTOR SHALL FOLLOW TYPICAL PAVEMENT MARKING APPLICATIONS AND INTERSECTION SLOWING PER DOT STD. DMC NO. 68-05.



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8/20/09
NOT FOR CONSTRUCTION

PM-06
D.C. DEPARTMENT OF TRANSPORTATION
INFRASTRUCTURE PROJECT MANAGEMENT ADMINISTRATION
PROJECT MANAGEMENT DIVISION

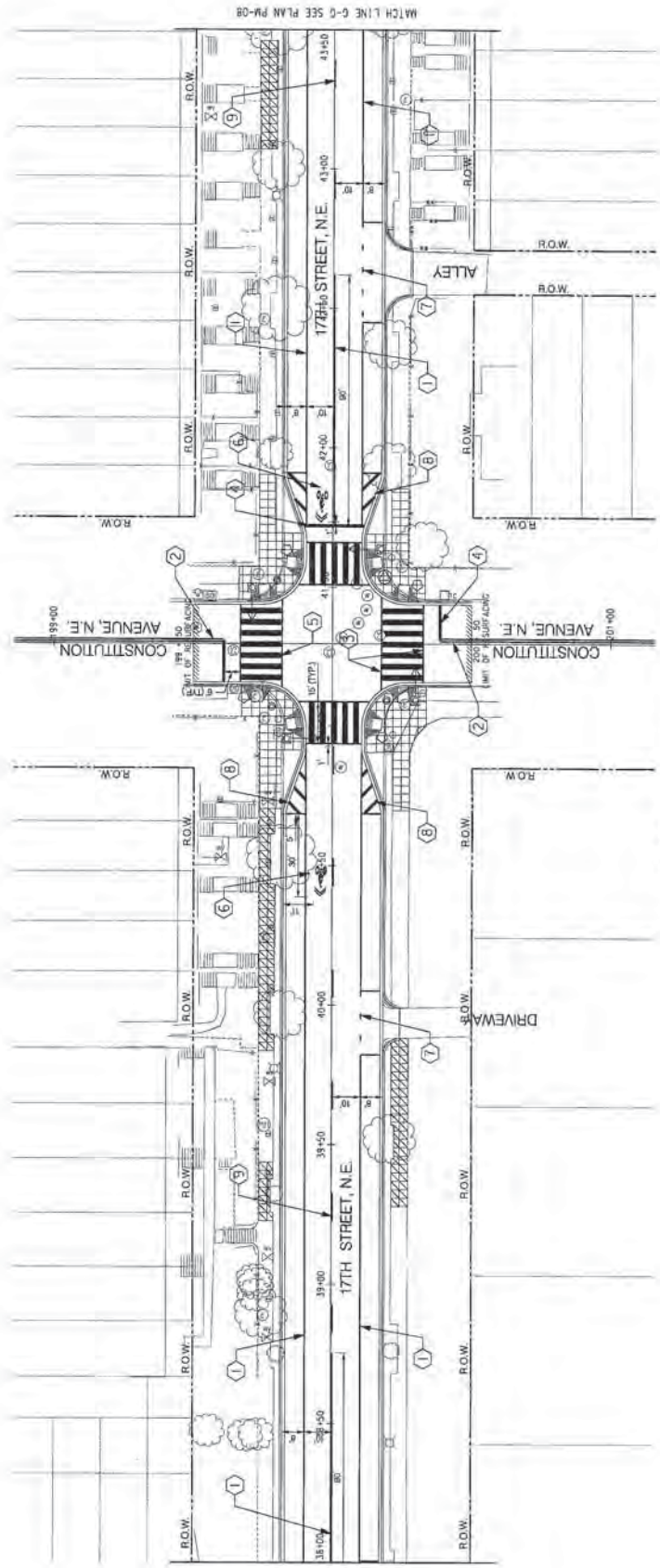
CAPITOL HILL INFRASTRUCTURE IMPROVEMENT
17TH STREET FROM POTOMAC AVENUE, S.E.
TO BENNING ROAD, N.E.

NO.	DESCRIPTION	DATE

McGraw-Hill Construction
1401 New York Ave., NW, Suite 900
Washington, DC 20005
www.mhfi.com

PAVEMENT MARKING PLAN - 6

DATE 10/1/2009
BY 10/1/2009



- KEY LEGEND**
- 1 4 INCH WIDE WHITE THERMOPLASTIC PAVEMENT MARKING (TYP.)
 - 2 TWO 4 INCH WIDE YELLOW THERMOPLASTIC PAVEMENT MARKING (TYP.)
 - 3 6 INCH WIDE WHITE THERMOPLASTIC PAVEMENT MARKING (TYP.)
 - 4 12 INCH WIDE WHITE THERMOPLASTIC PAVEMENT MARKING (TYP.)
 - 5 24 INCH WIDE WHITE THERMOPLASTIC PAVEMENT MARKING (TYP.)
 - 6 8 FOOT WIDE THERMOPLASTIC BKE. SYMBOL (TYP.)
 - 7 2 FOOT LONG WHITE THERMOPLASTIC PAVEMENT MARKING WITH A FOOT GAP (TYP.)
 - 8 12 INCH WIDE THERMOPLASTIC PAVEMENT MARKING AT 45 DEGREE SPACED 5 FOOT ON CENTER (TYP.)
 - 9 10 FOOT LONG WHITE THERMOPLASTIC PAVEMENT MARKING WITH 30 FOOT GAP (TYP.)

- PAVEMENT MARKING NOTES**
1. CONTRACTOR SHALL RE-PROPOSE DOUBLE YELLOW LINE INTO EXISTING DOUBLE YELLOW LINE.
 2. CONTRACTOR SHALL LOCATE STOP BAR 20 FEET BACK SIDE OF CROSSWALK. STOP BAR MUST BE PARALLEL TO CROSSWALK.
 3. CONTRACTOR SHALL FOLLOW TYPICAL PAVEMENT MARKING APPLICATIONS AND INTERSECTION SCHEM PER DOT STD. DMC NO. 66.05.
 4. CONTRACTOR SHALL FOLLOW BICYCLE TREATMENT AT INTERSECTIONS ACCORDING TO DOT BICYCLE PAVEMENT MARKING GUIDELINES.
 5. CONTRACTOR SHALL FOLLOW TRAFFIC CALMING RAISED CROSSWALK AND TYPICAL TRAFFIC CIRCLE MARKINGS PER DOT STD. DMC NO. 66.29.
 6. THE LIMIT OF PAVEMENT MARKING SHALL BE DETERMINED BY THE TRAFFIC SIGNAL PLAN AND STREET PAVEMENT MARKING SHALL BE AS NOTED ON THE TRAFFIC SIGNAL PLAN.
 7. THE LIMIT OF WORK SHOWN ON THE DRAWINGS ONLY APPLIES TO MARKING AND NOT TO THE UNDERLYING PAVEMENT.
 8. DOTS/TOA/FIELD OPERATIONS DIVISION WILL BE RESPONSIBLE FOR UPGRADES TO WHEELCHAIR RAMPS.
 9. DOTS/TOA/FIELD OPERATIONS DIVISION WILL BE RESPONSIBLE FOR THE INSTALLATION OF TRAFFIC SIGNS.



REVISIONS	
NO.	DESCRIPTION

PM-07

90% SUBMITTAL
8/20/13
NOT FOR CONSTRUCTION

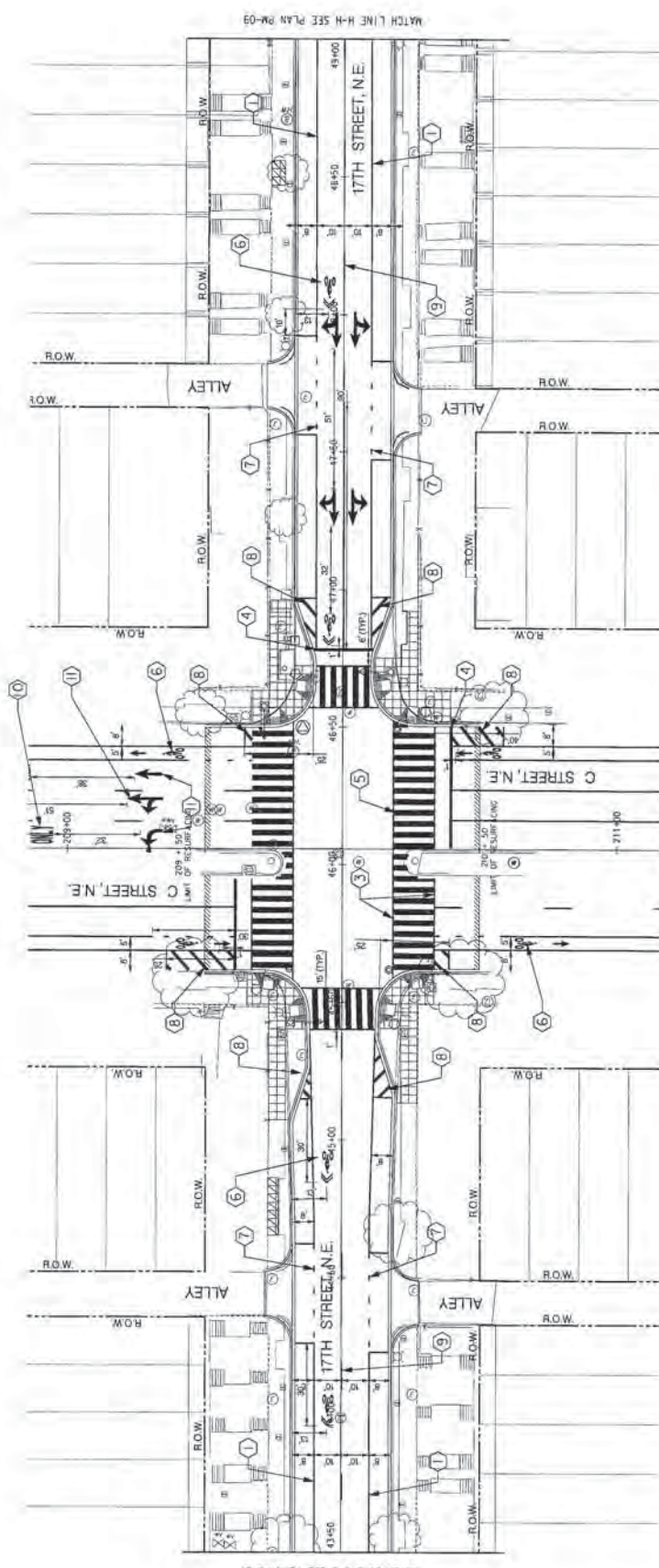
**D.C. DEPARTMENT OF TRANSPORTATION
INFRASTRUCTURE PROJECT MANAGEMENT ADMINISTRATION
PROJECT MANAGEMENT DIVISION**

**CAPITOL HILL INFRASTRUCTURE IMPROVEMENT
17TH STREET FROM POTOMAC AVENUE, S.E.
TO BENNING ROAD, N.E.**

DESIGNED BY: [blank]
CHECKED BY: [blank]
IN CHARGE: [blank]
DATE: [blank]

PAVEMENT MARKING PLAN - 7

DATE: 11/01/2013



MATCH LINE H-H SEE PLAN RM-09

MATCH LINE G-G SEE PLAN PM-07

- SEE LEGEND
- | | |
|---|--|
| 4 INCH HOE WHITE THERMOPLASTIC PAVEMENT MARKING (TPV) | 12 INCH HOE WHITE THERMOPLASTIC PAVEMENT MARKING (TPV) |
| 6 INCH HOE WHITE THERMOPLASTIC PAVEMENT MARKING (TPV) | 12 INCH HOE WHITE THERMOPLASTIC PAVEMENT MARKING (TPV) |
| 8 INCH HOE WHITE THERMOPLASTIC PAVEMENT MARKING (TPV) | 24 INCH HOE WHITE THERMOPLASTIC PAVEMENT MARKING (TPV) |
| NOT USED | 8 FOOT LONG WHITE THERMOPLASTIC PAVEMENT MARKING WITH THERMOPLASTIC BKE SYMBOL (TPV) |
| | SEE PAVEMENT MARKING DIGITAL SYMBOL (TPV) |
| | 12 INCH WHITE THERMOPLASTIC PAVEMENT MARKING WITH 40 DEGREE |
| | 12 INCH WHITE THERMOPLASTIC PAVEMENT MARKING AT 40 DEGREE |
| | 10 FOOT LONG WHITE THERMOPLASTIC PAVEMENT MARKING WITH |
| | 8 FOOT THERMOPLASTIC LETTERS (TPV) |
| | 8 FOOT THERMOPLASTIC ARROWS (TPV) |

1. CONTRACTOR SHALL LOCATE STOP BAR 6" FROM BACK EDGE OF CROSSWALK.
2. CONTRACTOR SHALL LOCATE STOP BAR 6" FROM BACK EDGE OF CROSSWALK. DOUBLE YELLOW LINE SHALL BE PARALLEL TO CROSSWALK.
3. CONTRACTOR SHALL FOLLOW TYPICAL PAVEMENT MARKING APPLICATIONS AND INTERSECTION SCHEDS FOR STOP STD.DTM, NO.16.025
4. CONTRACTOR SHALL FOLLOW TYPICAL TREATMENT AT INTERSECTIONS.
5. ACCORDING TO DOT VEHICLE PAVEMENT MARKING GUIDELINES.
6. CONTRACTOR SHALL FOLLOW TRAFFIC CALMS SCHEDS CROSSWALK AND TYPICAL TRAFFIC CALMS SCHEDS FOR STOP STD.DTM, NO.16.023
7. THE LIMIT OF PAYMENT MARKING SHALL BE DETERMINED BY THE TRAFFIC SIGNAL DESIGNER. TRAFFIC SIGNAL MARKING SHALL BE AS NOTED ON THE TRAFFIC SIGNAL PLAN.
8. THE LIMIT OF WORK SHOWN ON THE DRAWINGS ONLY APPLIES TO MILLING AND REPAIR/CURB.
9. DOTT'S ASSET MANAGEMENT DIVISION WILL BE RESPONSIBLE FOR UPGRADES TO WHEELCHAIR RAMPS
10. DOTT'S TOILETED OPERATIONS DIVISION WILL BE RESPONSIBLE FOR THE INSTALLATION OF TRAFFIC SIGNS



PM-08

D.C. DEPARTMENT OF TRANSPORTATION
INFRASTRUCTURE PROJECT MANAGEMENT ADMINISTRATION
PROJECT MANAGEMENT DIVISION

CAPITOL HILL INFRASTRUCTURE IMPROVEMENT
17TH STREET FROM POTOMAC AVENUE, S.E.,
TO BENNING ROAD, N.E.

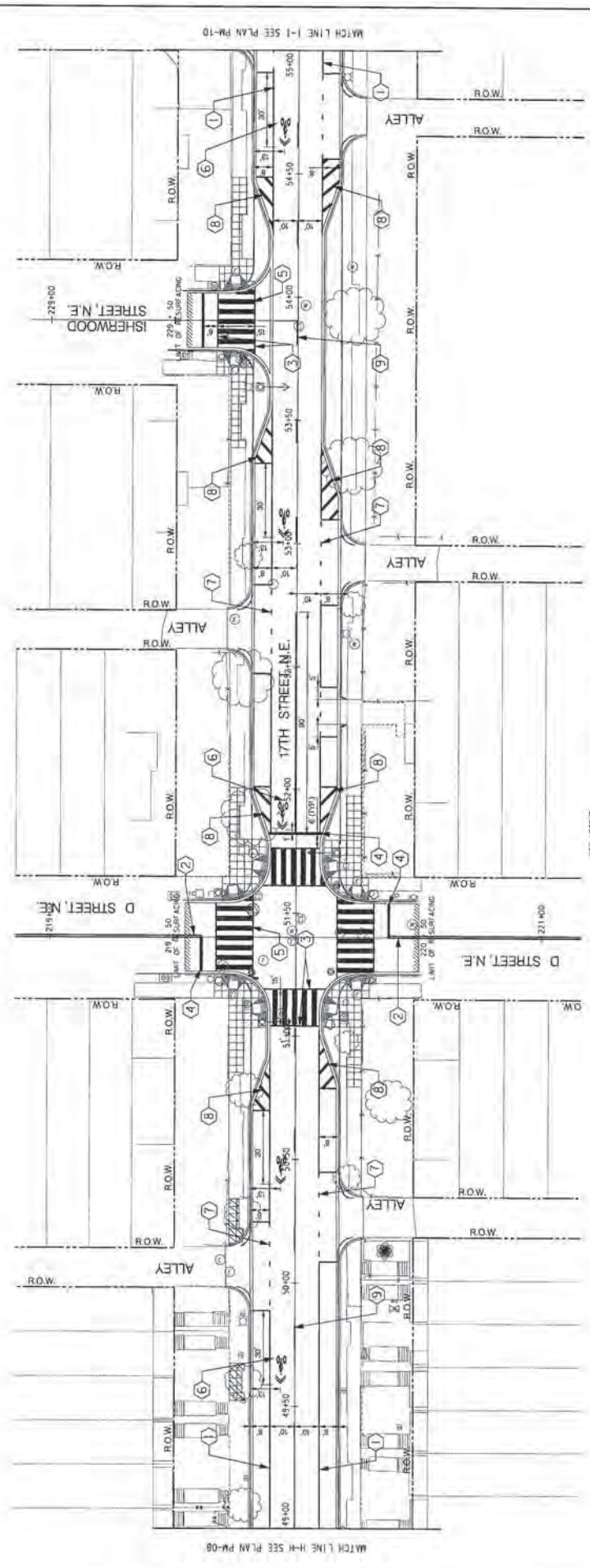
PAVEMENT MARKING PLAN - B

DATE	
PL	
SHEET	111 OF 259

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McKissack & McKissack
1401 New York Ave, NW, Suite 900
Washington, DC 20005
www.mckissackjdc.com

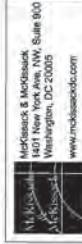
 $\gamma_{\text{THOH}} = 20 \pm 0.2$



- KEY LEGEND:**
- 1 8 INCH WIDE WHITE THERMOPLASTIC PAVEMENT MARKING (TYP.)
 - 2 4 INCH WIDE YELLOW THERMOPLASTIC PAVEMENT MARKING (TYP.)
 - 3 8 INCH WIDE WHITE THERMOPLASTIC PAVEMENT MARKING (TYP.)
 - 4 12 INCH WIDE WHITE THERMOPLASTIC PAVEMENT MARKING (TYP.)
 - 5 24 INCH WIDE WHITE THERMOPLASTIC PAVEMENT MARKING (TYP.)
 - 6 8 INCH WIDE WHITE THERMOPLASTIC PAVEMENT MARKING (TYP.)
 - 7 2 FOOT LONG WHITE THERMOPLASTIC PAVEMENT MARKING WITH 4 FOOT GAP (TYP.)
 - 8 12 INCH WIDE WHITE THERMOPLASTIC PAVEMENT MARKING AT 45 DEGREE SPACED 5 FOOT ON CENTER (TYP.)
 - 9 10 FOOT LONG WHITE THERMOPLASTIC PAVEMENT MARKING WITH 30 FOOT GAP (TYP.)

PAVEMENT MARKING NOTES

1. CONTRACTOR SHALL LOCATE STOP BAR 6' FROM BACK EDGE OF CROSSWALK.
2. CONTRACTOR SHALL FOLLOW TYPICAL PAVEMENT MARKING APPLICATIONS AND INTERSECTION SIGNING PER DOT STD. DMC NO. 64.29.
3. CONTRACTOR SHALL FOLLOW BICYCLE TREATMENT AT INTERSECTIONS.
4. CONTRACTOR SHALL FOLLOW TYPICAL PAVEMENT MARKING GUIDELINES.
5. THE LIMIT OF PAVEMENT MARKING SHALL BE DETERMINED BY THE TRAFFIC SIGNAL PLAN AND STREET PAVEMENT MARKING SHALL BE AS NOTED ON THE TRAFFIC SIGNAL PLAN.
6. THE LIMIT OF WORK SHOWN ON THE DRAWINGS ONLY APPLIES TO MILLING AND PATCHING.
7. D.C. DEPARTMENT OF TRANSPORTATION DIVISION WILL BE RESPONSIBLE FOR UPDATES TO WHEELCHAIR RAMP.
8. D.C. DEPARTMENT OF TRANSPORTATION DIVISION WILL BE RESPONSIBLE FOR THE INSTALLATION OF TRAFFIC SIGNALS.



NO.	DESCRIPTION	DATE

PM-09

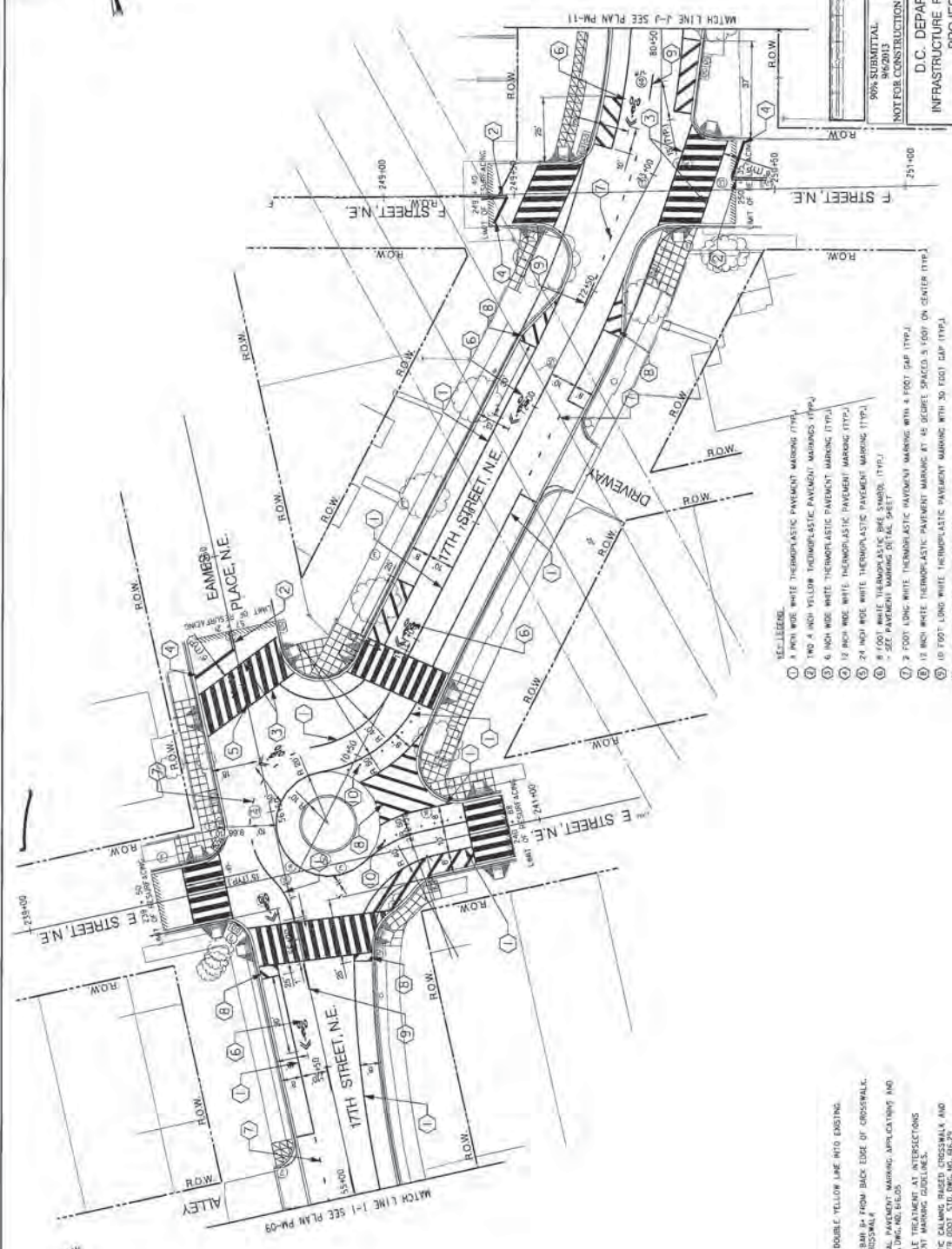
99% SUBMITTAL
06/20/13
NOT FOR CONSTRUCTION

D.C. DEPARTMENT OF TRANSPORTATION
INFRASTRUCTURE PROJECT MANAGEMENT ADMINISTRATION
PROJECT MANAGEMENT DIVISION

CAPITOL HILL INFRASTRUCTURE IMPROVEMENT
17TH STREET FROM POTOMAC AVENUE, S.E.
TO BENNING ROAD, N.E.

PAVEMENT MARKING PLAN - 9

DATE 01/03/08
BY 112-059



- LEGEND**
- 1 1 INCH WIDE WHITE THERMOPLASTIC PAVEMENT MARKING (TPPA)
 - 2 2 INCH WIDE WHITE THERMOPLASTIC PAVEMENT MARKING (TPPA)
 - 3 4 INCH WIDE WHITE THERMOPLASTIC PAVEMENT MARKING (TPPA)
 - 4 12 INCH WIDE WHITE THERMOPLASTIC PAVEMENT MARKING (TPPA)
 - 5 24 INCH WIDE WHITE THERMOPLASTIC PAVEMENT MARKING (TPPA)
 - 6 8 INCH WIDE WHITE THERMOPLASTIC PAVEMENT MARKING (TPPA)
 - 7 2 INCH LONG WHITE THERMOPLASTIC PAVEMENT MARKING AT 45 DEGREE SPACED 5 FEET ON CENTER (TPPA)
 - 8 10 FOOT LONG WHITE THERMOPLASTIC PAVEMENT MARKING WITH 50 FOOT GAP (TPPA)
 - 9 10 FOOT LONG WHITE THERMOPLASTIC PAVEMENT MARKING WITH 50 FOOT GAP (TPPA)
 - 10 8 INCH CONCRETE TILED BOLLARD



NO.	DESCRIPTION	DATE

PM-10

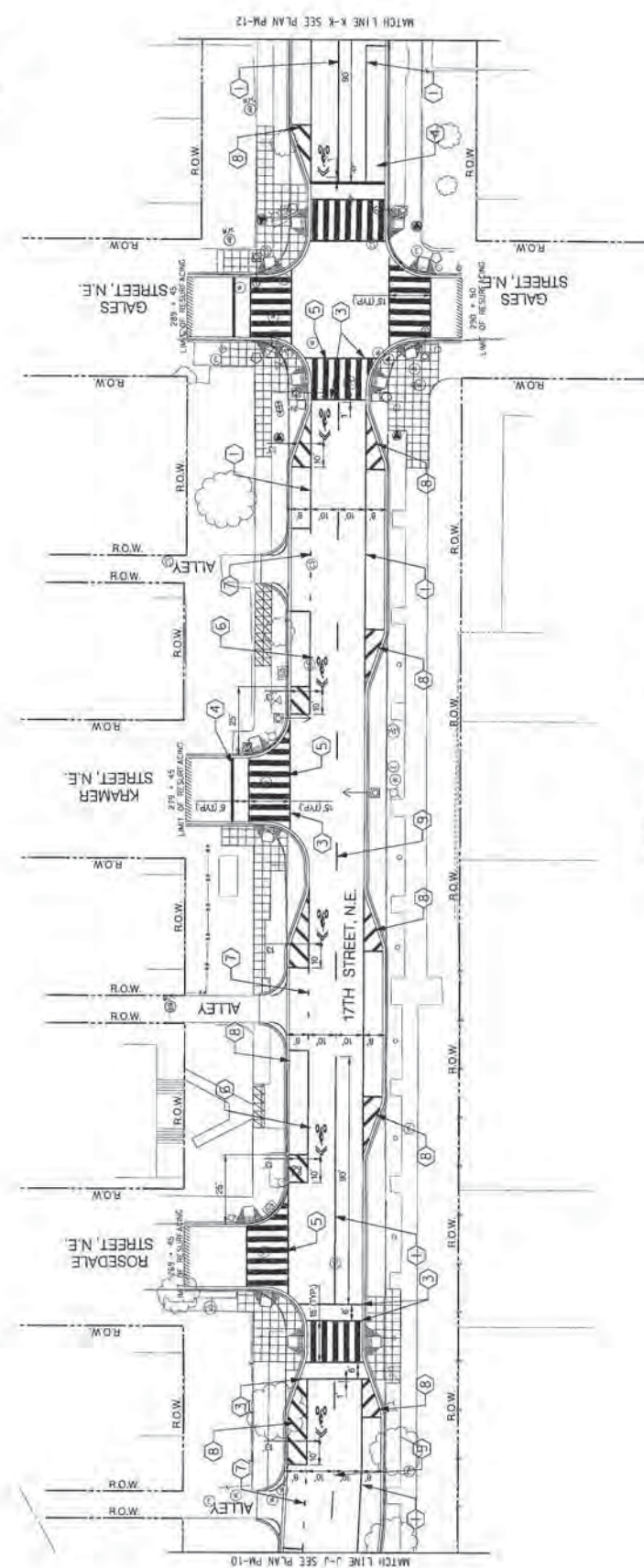
99% SUBMITTAL
NOT FOR CONSTRUCTION

D.C. DEPARTMENT OF TRANSPORTATION
INFRASTRUCTURE PROJECT MANAGEMENT ADMINISTRATION
PROJECT MANAGEMENT DIVISION

CAPITOL HILL INFRASTRUCTURE IMPROVEMENT
17TH STREET FROM POTOMAC AVENUE, S.E.
TO BENNING ROAD, N.E.

PAVEMENT MARKING PLAN - 10

DATE 11/13/2013



- LEGEND**
- ① 4 INCH WIDE WHITE THERMOPLASTIC PAVEMENT MARKING (TYP.)
 - ② NOT USED
 - ③ 6 INCH WIDE WHITE THERMOPLASTIC PAVEMENT MARKING (TYP.)
 - ④ 12 INCH WIDE WHITE THERMOPLASTIC PAVEMENT MARKING (TYP.)
 - ⑤ 24 INCH WIDE WHITE THERMOPLASTIC PAVEMENT MARKING (TYP.)
 - ⑥ 8 FOOT LONG WHITE THERMOPLASTIC PAVEMENT MARKING WITH 4 FOOT GAP (TYP.)
 - ⑦ 2 FOOT LONG WHITE THERMOPLASTIC PAVEMENT MARKING AT 45 DEGREE SPACED 8 FOOT ON CENTER (TYP.)
 - ⑧ 12 INCH WIDE WHITE THERMOPLASTIC PAVEMENT MARKING WITH 30 FOOT GAP (TYP.)
 - ⑨ 10 FOOT LONG WHITE THERMOPLASTIC PAVEMENT MARKING WITH 30 FOOT GAP (TYP.)

- PAVEMENT MARKING NOTES**
1. CONTRACTOR SHALL APPLY PROPOSED DOUBLE YELLOW LINE INTO EXISTING.
 2. CONTRACTOR SHALL LOCATE STOP BAR ON 25' FROM BACK EDGE OF CROSSWALK. STOP BAR MUST BE PARALLEL TO CROSSWALK.
 3. CONTRACTOR SHALL FOLLOW TYPICAL PAVEMENT MARKING APPLICATIONS AND INTERSECTION SIGNING PER DOT STD. DMC NO. 68.05.
 4. CONTRACTOR SHALL FOLLOW TYPICAL BICYCLE TREATMENT AT INTERSECTIONS ACCORDING TO DOT BICYCLE PAVEMENT MARKING GUIDELINES.
 5. CONTRACTOR SHALL FOLLOW TRAFFIC CALMING RAISED CROSSWALK AND TYPICAL TRAFFIC CIRCLE MARKINGS PER DOT STD. DMC NO. 68.29.
 6. THE LIMIT OF PAVEMENT MARKING SHALL BE DETERMINED BY THE TRAFFIC ENGINEER'S PLAN AND FIELD SURVEY. PAVEMENT MARKING SHALL BE AS NOTED ON THE TRAFFIC ENGINEER'S PLAN AND FIELD SURVEY.
 7. THE LIMIT OF WORK SHOWN ON THE DRAWINGS ONLY APPLIES TO MILLING AND RESURFACING.
 8. DOT'S ASSET MANAGEMENT DIVISION WILL BE RESPONSIBLE FOR UPDATES TO WHITE/BLACK RAMP.
 9. DOT'S TRAFFIC OPERATIONS DIVISION WILL BE RESPONSIBLE FOR THE INSTALLATION OF TRAFFIC SIGNS.



NO.	DESCRIPTION	NAME	DATE

PAVEMENT MARKING PLAN - 11

90% SUBMITTAL
 8/6/2013
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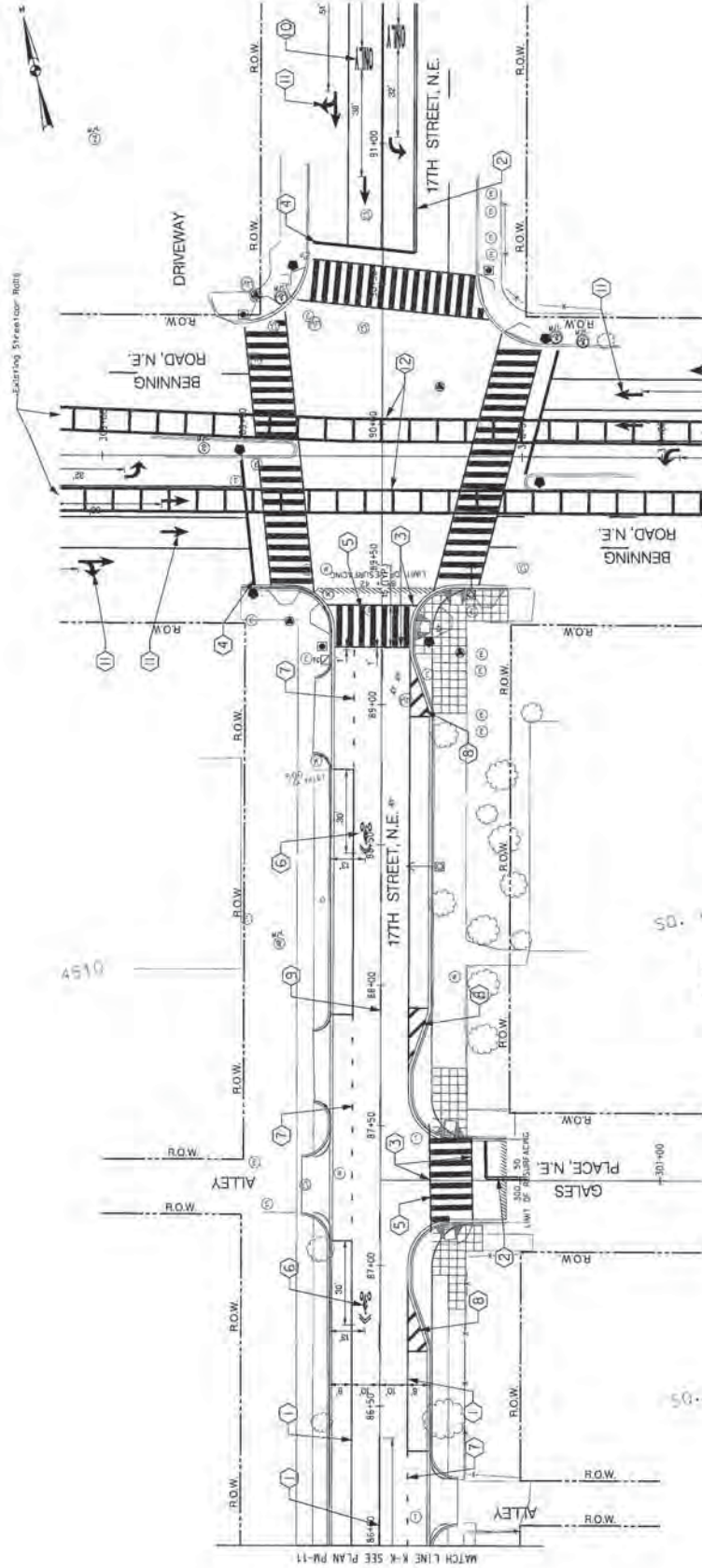
PM-11
 D.C. DEPARTMENT OF TRANSPORTATION
 INFRASTRUCTURE PROJECT MANAGEMENT ADMINISTRATION
 PROJECT MANAGEMENT DIVISION

CAPITOL HILL INFRASTRUCTURE IMPROVEMENT
 17TH STREET FROM POTOMAC AVENUE, S.E.
 TO BENNING ROAD, N.E.

PREPARED BY: [blank]
 CHECKED BY: [blank]
 DESIGNED BY: [blank]
 DRAWN BY: [blank]

DAWSON CHIEF

SHEET NO. 114 OF 259



- KEY LEGEND**
- ① 4 INCH WIDE WHITE THERMOPLASTIC PAVEMENT MARKING (TYP.)
 - ② 24 INCH WIDE WHITE THERMOPLASTIC PAVEMENT MARKING (TYP.)
 - ③ 8 INCH WIDE WHITE THERMOPLASTIC PAVEMENT MARKING (TYP.)
 - ④ 12 INCH WIDE WHITE THERMOPLASTIC PAVEMENT MARKING (TYP.)
 - ⑤ 24 INCH WIDE WHITE THERMOPLASTIC PAVEMENT MARKING (TYP.)
 - ⑥ 8 FOOT LONG WHITE THERMOPLASTIC PAVEMENT MARKING AT 45 DEGREE SPACED 5 FOOT ON CENTER (TYP.)
 - ⑦ 8 FOOT LONG WHITE THERMOPLASTIC PAVEMENT MARKING AT 45 DEGREE SPACED 5 FOOT ON CENTER (TYP.)
 - ⑧ 12 INCH WIDE WHITE THERMOPLASTIC PAVEMENT MARKING WITH 30 FOOT GAP (TYP.)
 - ⑨ 8 FOOT LONG WHITE THERMOPLASTIC PAVEMENT MARKING WITH 30 FOOT GAP (TYP.)
 - ⑩ 8 FOOT THERMOPLASTIC LETTERS (TYP.)
 - ⑪ THERMOPLASTIC ARROWS (TYP.)
 - ⑫ SET PAVEMENT MARKING DETAIL SHEET

- PAVEMENT MARKING NOTES**
1. CONTRACTOR SHALL APPLY PROPOSED DOUBLE YELLOW LINE INTO EXISTING.
 2. CONTRACTOR SHALL LOCATE STOP BAR 10 FEET FROM BACK EDGE OF CROSSWALK.
 3. CONTRACTOR SHALL FOLLOW TYPICAL PAVEMENT MARKING APPLICATIONS AND INTERSECTION SCOPES PER DOT STD. DTC NO. 66.00.
 4. CONTRACTOR SHALL FOLLOW TYPICAL PAVEMENT MARKING APPLICATIONS AND INTERSECTION SCOPES PER DOT STD. DTC NO. 66.00.
 5. CONTRACTOR SHALL FOLLOW TYPICAL PAVEMENT MARKING APPLICATIONS AND INTERSECTION SCOPES PER DOT STD. DTC NO. 66.00.
 6. THE LIMIT OF PAVEMENT MARKING SHALL BE DETERMINED BY THE TYPICAL STANDARD SIDE STREET PAVEMENT MARKING SHALL BE AS NOTED ON THE PAVEMENT MARKING PLAN.
 7. THE LIMIT OF WORK SHOWN ON THE DRAWINGS ONLY APPLIES TO MARKING AND RESURFACING.
 8. DODGE'S ASSET MANAGEMENT DIVISION WILL BE RESPONSIBLE FOR UPGRADES TO WHEELCHAIR RAMPS.
 9. DODGE'S TRAFFIC FIELD OPERATIONS DIVISION WILL BE RESPONSIBLE FOR THE INSTALLATION OF TRAFFIC SIGNALS.



NO.	DESCRIPTION	NAME	DATE

PAVEMENT MARKING PLAN - 12

D.C. DEPARTMENT OF TRANSPORTATION
INFRASTRUCTURE PROJECT MANAGEMENT DIVISION
PROJECT MANAGEMENT DIVISION

17TH STREET FROM POTOMAC AVENUE, S.E.
TO BENNING ROAD, N.E.

99% SUBMITTAL
9/6/2013
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KEY MAP