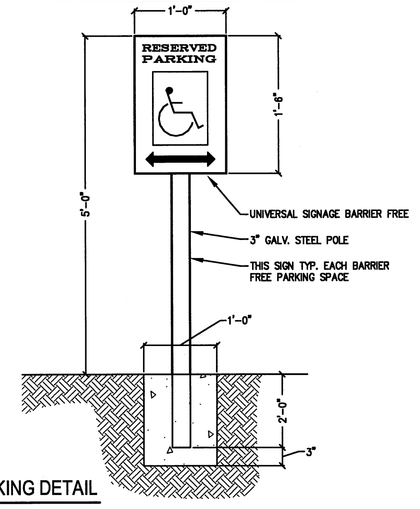
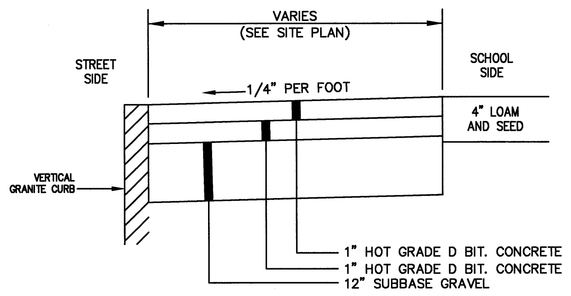
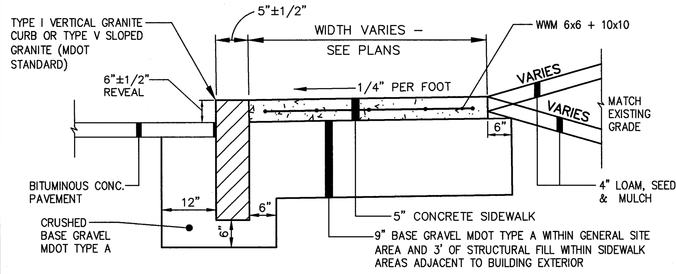


A - **(FUTURE)** BARRIER FREE PARKING DETAIL
N.T.S.



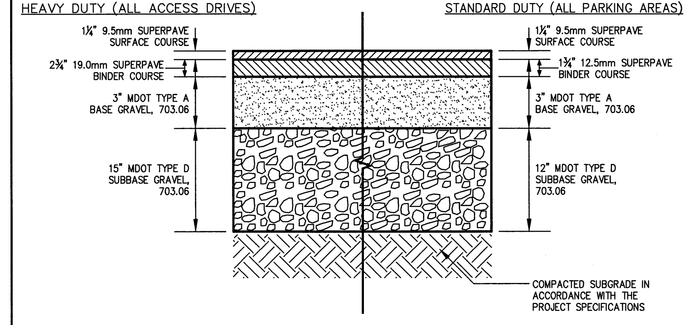
B - BITUMINOUS SIDEWALK DETAIL
N.T.S.



NOTES:
1. INSTALL EXPANSION JOINTS AT 80' TO 120' SPACING.
2. INSTALL CONSTRUCTION JOINTS AT 12' SPACING.

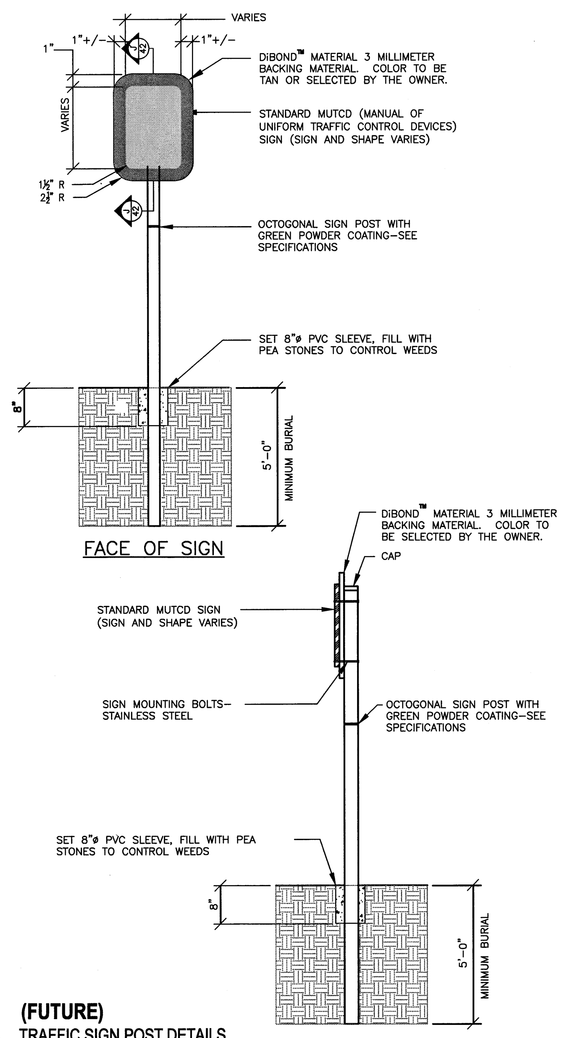
C - CONCRETE SIDEWALK DETAIL **(FUTURE)**
N.T.S.

NOTES:
1. APPLY TACK COAT BETWEEN BINDER AND SURFACE COURSES
2. ALL MATERIALS SHALL CONFORM TO MDOT SPECIFICATIONS, LATEST REVISION
3. COMPACTION OF ALL MATERIALS TO BE IN ACCORDANCE WITH SPECIFICATIONS.

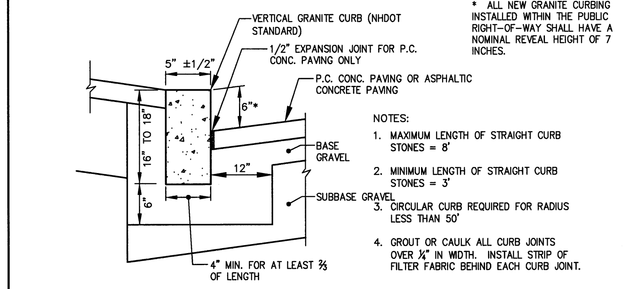


D - TYPICAL PAVEMENT SECTION
N.T.S.

NOTE: STANDARD DUTY PAVEMENT SECTION TO BE USED FOR PHASE I WORK

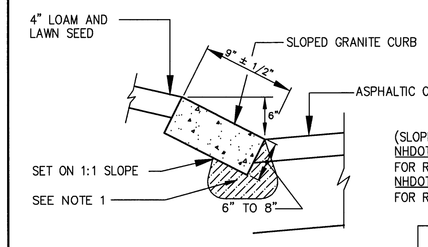


E - **(FUTURE)** TRAFFIC SIGN POST DETAILS
N.T.S.



NOTES:
1. MAXIMUM LENGTH OF STRAIGHT CURB STONES = 8'
2. MINIMUM LENGTH OF STRAIGHT CURB STONES = 3'
3. CIRCULAR CURB REQUIRED FOR RADIUS LESS THAN 50'
4. GROUT OR CAULK ALL CURB JOINTS OVER ¼" IN WIDTH. INSTALL STRIP OF FILTER FABRIC BEHIND EACH CURB JOINT.

F - **(FUTURE)** VERTICAL GRANITE CURB DETAIL
N.T.S.

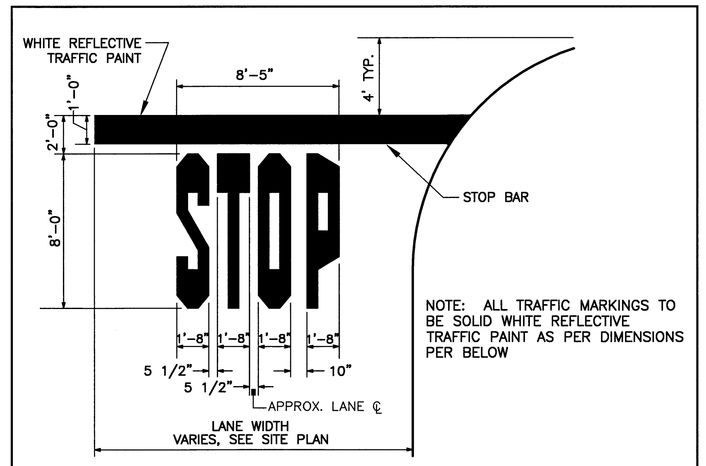


(SLOPED GRANITE CURB TO MEET NHDOT STANDARD SPECIFICATIONS FOR RADIUS LESS THAN 5' AND NHDOT STANDARD SPECIFICATIONS FOR RADII OVER 5')

NOTE 1:
ALL TYPE 5 CURB INSTALLED ON A CURVE WITH A RADIUS OF LESS THAN 55' SHALL BE INSTALLED ON A BEDDING OF DRY MORTAR OR LOW SLUMP CONCRETE.

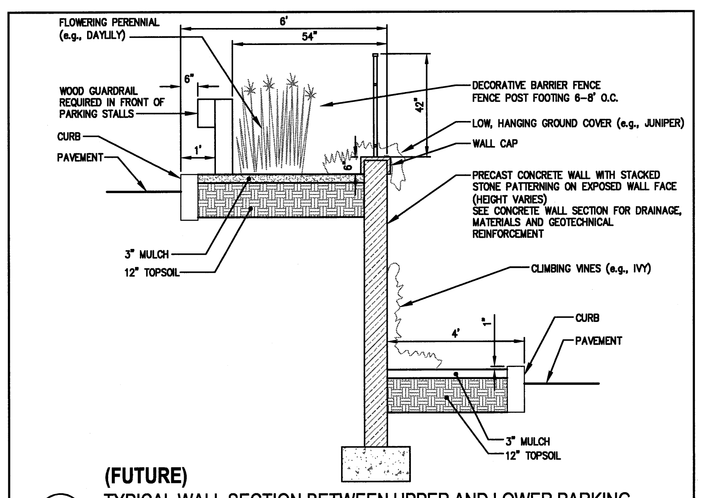
RADIUS FOR STONES WITH SQUARE JOINTS	MAXIMUM LENGTH
< 2.0 FT.	USE CURVED CURB
2 FT. – 15 FT.	USE RADIAL JOINTS
16 FT. – 28 FT.	1.6 FT.
29 FT. – 41 FT.	1.9 FT.
42 FT. – 68 FT.	2.9 FT.
56 FT. – 68 FT.	3.9 FT.
69 FT. – 82 FT.	4.9 FT.
83 FT. – 96 FT.	5.9 FT.
97 FT. – 110 FT.	6.8 FT.
OVER 110 FT.	7.8 FT.

G - **(FUTURE)** SLOPED GRANITE CURB DETAIL
N.T.S.

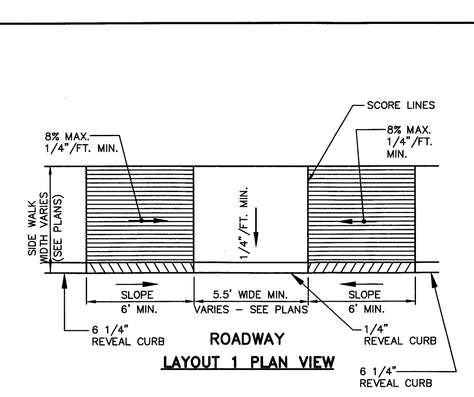


NOTE: ALL TRAFFIC MARKINGS TO BE SOLID WHITE REFLECTIVE TRAFFIC PAINT AS PER DIMENSIONS PER BELOW

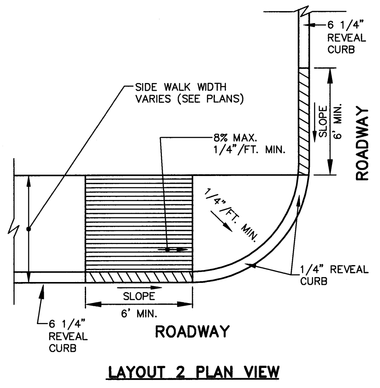
H - TYPICAL PAVEMENT MARKINGS **(FUTURE)**
N.T.S.



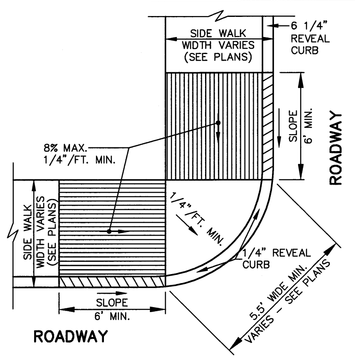
I - **(FUTURE)** TYPICAL WALL SECTION BETWEEN UPPER AND LOWER PARKING
N.T.S.



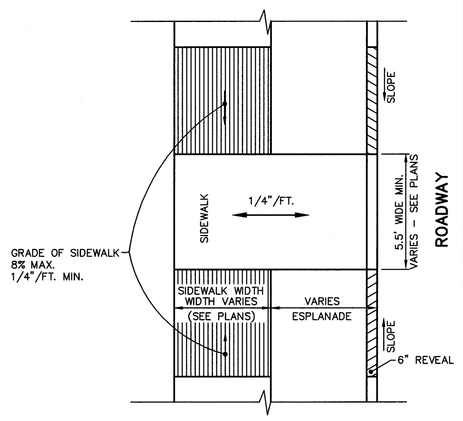
LAYOUT 1 PLAN VIEW



LAYOUT 2 PLAN VIEW



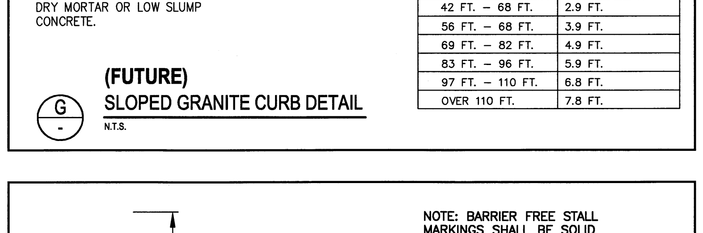
LAYOUT 3 PLAN VIEW



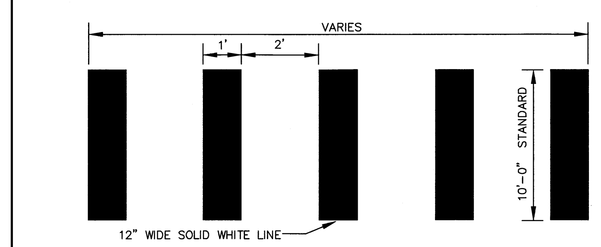
LAYOUT 4 PLAN VIEW

NOTE:
1. RAMPS SHALL BE CONSTRUCTED IN ACCORDANCE WITH AMERICANS WITH DISABILITIES ACT (ADA).
2. ALL RAMPS SHALL HAVE DETECTABLE WARNINGS THE FULL DEPTH AND WIDTH OF THE RAMP PER SECTION 4.29 OF THE ADA. DETECTABLE WARNINGS SHALL CONSIST OF RAISED TRUNCATED DOMES A DIAMETER OF 0.90 INCHES, A HEIGHT OF NOMINAL 0.20 INCHES AND A SPACING OF 2.35 INCHES CENTER TO CENTER. THESE SHALL CONTRAST VISUALLY WITH ADJOINING SURFACES.

J - BARRIER FREE RAMP DETAILS **(FUTURE)**
N.T.S.

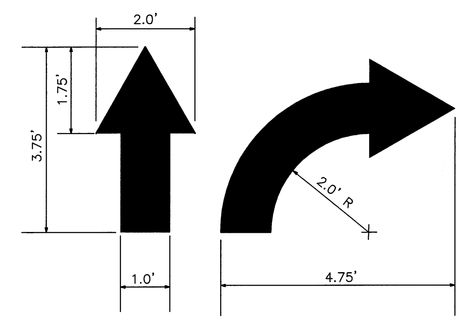


K - INTERNATIONAL BARRIER FREE SYMBOL **(FUTURE)**
N.T.S.



L - CROSSWALK STRIPING DETAIL **(FUTURE)**
N.T.S.

NOTE: ALL TRAFFIC FLOW ARROWS TO BE SOLID WHITE REFLECTIVE TRAFFIC PAINT AS PER DIMENSIONS BELOW



M - TRAFFIC FLOW ARROW DETAIL **(FUTURE)**
N.T.S.

REV	DATE	DESCRIPTION
5	04.24.06	PHASE I – RELEASED FOR BID
4	04.11.06	FINAL SITE PLAN SUBMISSION TO CITY
3	02.28.06	SECOND SKETCH PLAN SUBMISSION TO CITY
2	01.03.05	SKETCH PLAN SUBMISSION TO CITY
1	12.22.05	ISSUED TO CLIENT FOR REVIEW

REVISIONS

STATE OF MAINE
DWIGHT D. ANDERSON
No. 9275
REGISTERED PROFESSIONAL ENGINEER

P.E. DWIGHT D. ANDERSON
LIC. #9275

PROJECT
MARTIN'S POINT REDEVELOPMENT PROJECT

SHEET TITLE
SITE DETAILS

CLIENT
MARTINS POINT HEALTH CARE

DeLUCA–HOFFMAN ASSOCIATES, INC.
778 MAIN STREET, SUITE 8
SOUTH PORTLAND, ME 04106
207.775.1121
WWW.DELUCAHOFFMAN.COM

DRAWN:	LECJ
DESIGNED:	DDA
CHECKED:	DDA
FILE NAME:	234401-DET
SHEET	C-9
DATE:	NOV. 2005
SCALE:	AS SHOWN
JOB NO.	2344.01

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