

- PAVEMENT MARKING NOTES:**
- UPON COMPLETION OF THE ASPHALT AND UPON NOTIFICATION FROM THE CITY, PAVEMENT MARKINGS SHALL BE PAINTED CONFIRMING WITH THE STANDARDS OF THE MINISTRY OF TRANSPORTATION ONTARIO, BOOK 11 AT ALL INTERSECTIONS, SCHOOL CROSSINGS, WALKWAYS AND RAIL CROSSINGS.
 - LANE MARKINGS ARE TO BE ORGANIC SOLVENT BASED OR WATER BORNE TRAFFIC PAINT COMPLETE WITH GLASS BEADS.
 - ALL LANE MARKING APPLICATIONS TO NEW ASPHALT REQUIRE TWO APPLICATIONS OF PAINT. THE SECOND APPLICATION SHALL NOT BE APPLIED UNTIL THE FIRST IS TACK FREE. PAVEMENT MARKINGS ARE TO CONFORM WITH OPSS 710 AND OPSS 1712.
 - TRAFFIC LANE SYMBOLS, STOP BARS AND PEDESTRIAN CROSSWALKS ARE TO BE DURABLE PAVEMENT MARKINGS OR FIELD REACTED POLYMERIC PAVEMENT MARKINGS IN ACCORDANCE WITH OPSS 710, OPSS 1713 AND OPSS 1714.
 - STOP BARS TO BE MINIMUM 1.0m BACK FROM PEDESTRIAN CROSSING.

- TRAFFIC SIGN NOTES:**
- SIGNS OF THE STANDARD TYPE APPROVED BY THE MINISTRY OF TRANSPORTATION OTH BOOK 5 SHALL BE MOUNTED ON 3.8m (1.2m LOWER CHANNEL 2.4m UPPER CHANNEL), DOUBLE SIDED U-CHANNEL GALVANIZED STEEL POSTS EMBEDDED 1.2m INTO THE GROUND.
 - ALL CENTRE LANE SIGNS (Rb-48A) SHALL BE MOUNTED ON 4X4 POSTS.
 - TRANSLUCENT GREEN 3M 1177C
 - DIAMOND GRADE WHITE 3M D63
 - FONT - CLEARVIEW HIGHWAY 28
 - THE FOLLOWING SPECIFICATIONS ARE TO BE USED FOR STREET NAME SIGNS:
 - TRANSLUCENT GREEN 3M 1177C
 - DIAMOND GRADE WHITE 3M D63
 - FONT - CLEARVIEW HIGHWAY 28

PAVEMENT MARKING LEGEND

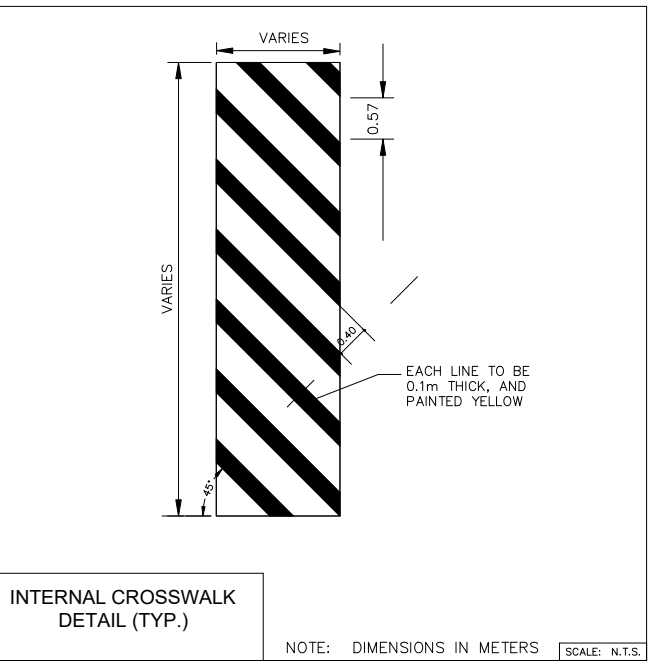
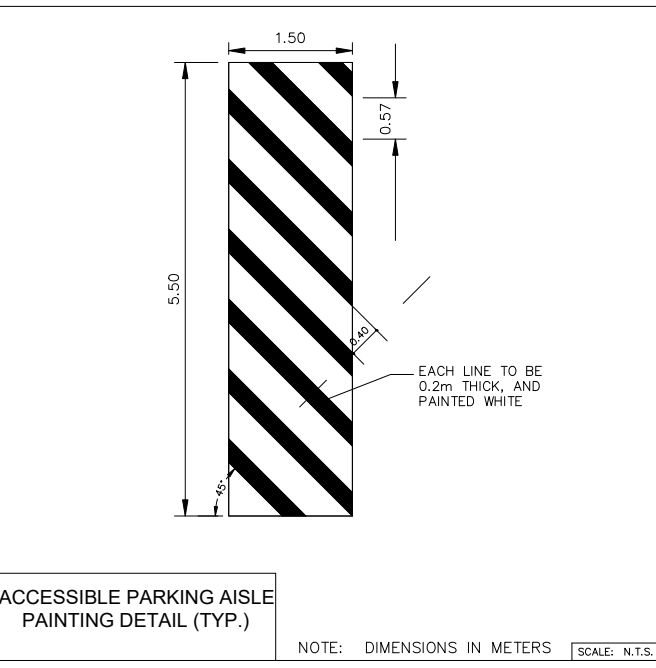
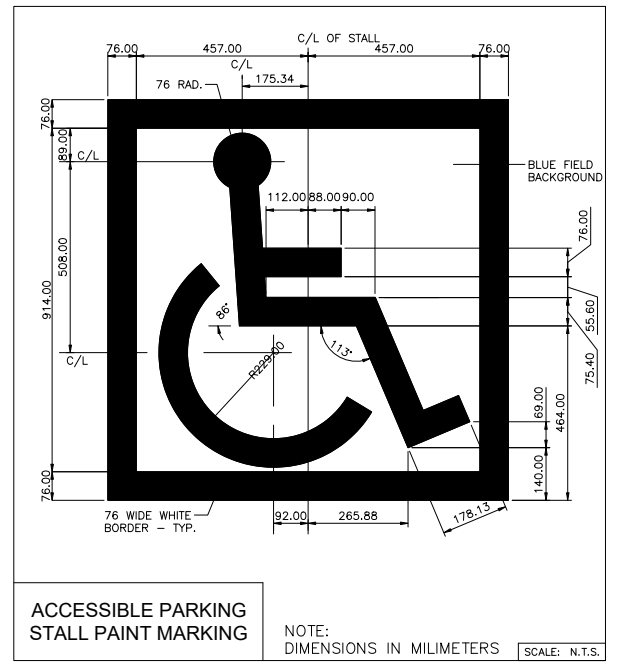
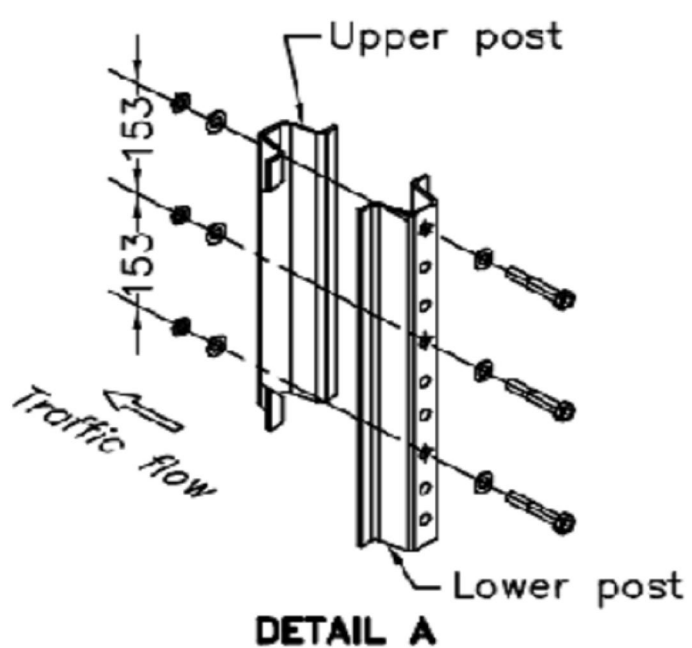
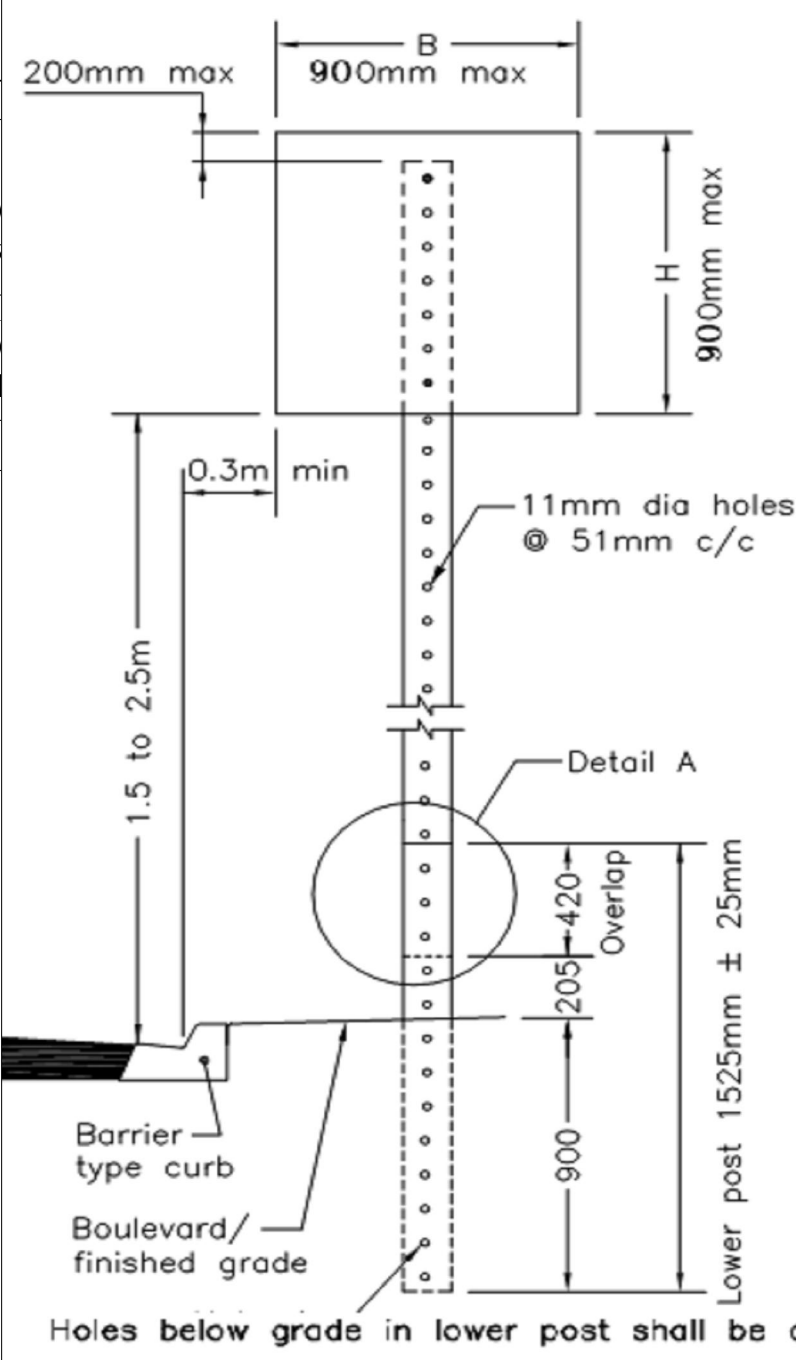
IDENTIFICATION	TYPE	COLOUR	WIDTH (cm)
1	SOLID	YELLOW	10
2	DOUBLE SOLID	YELLOW	10
3	3-6-3 BROKEN	YELLOW	10
4	SOLID 3-6-3 BROKEN	YELLOW	10
5	SOLID	WHITE	10
6	3-3-3 BROKEN	WHITE	10
7	3-6-3 BROKEN	WHITE	10
8	3-9-3 BROKEN	WHITE	10
9	SOLID	WHITE	20
10	1-1-1 BROKEN	WHITE	10
11	3-3-3 BROKEN	WHITE	20
12	3-3-3 BROKEN	WHITE	30
13	SOLID	WHITE	30
14	SOLID	WHITE	45
15	SOLID	WHITE	60
16	1-1-1 BROKEN	WHITE	10
17	1-0.45-1 BROKEN	WHITE	45
18	0.4 - 0.4 - 0.4 BROKEN	WHITE	40
20	SYMBOLS	-	-

OR [	LIMIT OF MARKINGS	-
BICYCLE SYMBOL	- DURABLE WHITE PAINT	
BICYCLE DIAMOND	- DURABLE WHITE PAINT	
LANE ARROW	- DURABLE WHITE PAINT	
RAMP ARROW	- DURABLE WHITE PAINT	

PAVEMENT MARKING DENOTATION:	NOTES:
3-3-3, 3-6-3, 3-9-3, LINE-GAP-LINE SPACING IN METRES	1. ALL PAVEMENT MARKING SHALL CONFORM WITH THE ONTARIO TRAFFIC MANUAL, OTH, BOOK 11 AND OPSS 710.
PERMANENT	2. ALL SIGNAGE SHALL CONFORM TO APPLICABLE ONTARIO TRAFFIC MANUALS AND SHALL BE OFFSET TO BOULEVARD TREE CANOPY.
TEMPORARY	3. PROPOSED MARKINGS TO MATCH EXISTING AT ALL WORK AND/OR ROAD RECONSTRUCTION LIMITS.
TEMPORARY-REMOVABLE	
DURABLE	
EXISTING MARKING TO BE REMOVED OR (TREATED?)	

ROAD SIGNS:		
BICYCLE LANE Rb-84A	RESERVED LANE ENDS Rb-88t	
MAXIMUM SPEED Rb-1a	RESERVED LANE BEGINS Rb-84t	
STOP SIGN Ra-1	TWO-WAY LEFT-TURN LANE Rb-48A	
STOP SIGN ALL-WAY Ra-1 WITH Ra-1t	NO PARKING Rb-51	
BUMP Wa-74	BUMP AHEAD Wa-74a	
TURNING VEHICLES YIELD TO BICYCLES Rb-37		

- GENERAL NOTES**
- DO NOT SCALE DRAWINGS.
 - THE DRAWINGS ARE THE PROPERTY OF JD ENGINEERING AND MUST BE RETURNED UPON REQUEST.



PAVEMENT MARKING & SIGNAGE PLAN

PROJECT: LOON AVENUE LANDS

CLIENT: LOON AVENUE LANDS OP INC.

AREA MUNICIPALITY: CITY OF BARRIE

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DESIGN: JN **DATE:** 05/23
DRAWN: JN **DATE:** 05/23
REVIEWED: JN **DATE:** 05/23
SCALE HOR: 1:500 **SCALE VERT:** N/A
SHEET NO. 19070 - PMSP