GENERAL NOTES AND STANDARD DETAILS

1. ALL PROPOSED SIGNING AND PAVEMENT MARKINGS SHALL BE IN ACCORDANCE WITH CITY OF ALEXANDRIA CONSTRUCTION STANDARDS AND SPECIFICATIONS AND WITH EACH OF THE FOLLOWING MANUALS, OR THE MOST RECENT REVISED VERSION THEREOF:
   a. 2009 MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES
   b. THE VIRGINIA SUPPLEMENT TO THE MANUAL ON TRAFFIC CONTROL DEVICES
   c. VA WORK AREA PROTECTION MANUAL

2. ALL PAVEMENT MARKINGS SHALL BE THERMOPLASTIC UNLESS OTHERWISE NOTED IN THE PAVEMENT MARKING LEGEND.

3. ANY EXISTING PAVEMENT MARKINGS THAT WILL CONFLICT WITH PROPOSED PAVEMENT MARKINGS SHALL BE COMPLETELY ERADICATED.

4. LIMITS SHOWN ON PROPOSED MARKINGS ARE APPROXIMATE AND SHALL BE MODIFIED IN THE FIELD TO ENSURE THAT PROPOSED PAVEMENT MARKINGS CONTINUE UNTIL EXISTING PAVEMENT MARKINGS CAN BE MATCHED.

5. SPACING BETWEEN DOUBLE YELLOW LINES SHALL BE 4".

6. ALL VEHICLE LANE WIDTHS SHALL BE A MINIMUM OF 11" UNLESS OTHERWISE SPECIFIED. ALL CYCLE LANE WIDTHS SHALL BE A MINIMUM OF 5" UNLESS OTHERWISE SPECIFIED.

7. ALL SIGNS SHALL BE HIGH INTENSITY SHEETING METING THE REQUIREMENTS OF ASHTO M590.

8. PROPOSED SIGNS SHALL BE INSTALLED 5 DEG. THAT NO PORTION OF THE SIGN PANEL OVERLAPS ADJACENT ROADWAY PAVEMENT, IE THE SIGNBanner SHALL NOT HANG IN FRONT OF A FACE OF CURB.

9. PROPOSED SIGN POSTS SHALL BE LOCATED A MINIMUM OF 2 FEET BEHIND ANY ADJACENT FACE OF CURB IF LOCATED IN OR ADJACENT TO ANY SIDEWALKS. A MINIMUM 32" CLEAR AND 48" PREFERRED PASSING SPACE ON EXISTING AND PROPOSED SIDEWALKS SHALL BE MAINTAINED.

10. PROPOSED SIGNS AND POSTS SHALL BE INSTALLED SO THEY DO NOT OBSTRUCT THE VERSATILITY OF ANY EXISTING SIGNAGE.

11. PROPOSED SIGNS AND POSTS SHALL BE CLEAR OF EXISTING FIRE HYDRANTS, SURFACE UTILITY, AND OVERHEAD UTILITY EQUIPMENT A MINIMUM OF 10 FEET.

12. FOR NEW POST INSTALLATION, THE CONTRACTOR SHALL VERIFY THAT THERE ARE NOT CONFLICTING UNDERGROUND OR OVERHEAD UTILITIES.

13. SIGNS MOUNTED TO EXISTING LIGHT, SIGNAL, OR UTILITY POLES SHALL BE FASTENED TO A MANUFACTURED STEEL EXCAVATION SYSTEM POLES SHALL NOT BE DIRECTLY DRILLED. THE CONTRACTOR SHALL SUBMIT MANUFACTURER INFORMATION ON THE BRANDING SYSTEM TO THE ENGINEER FOR APPROVAL PRIOR TO INSTALLATION.

14. IF SIGNS ARE MOUNTED ON A POLE NOT OWNED BY THE CITY, WRITTEN PERMISSION MUST BE OBTAINED FROM THE OWNER (UTILITY COMPANY OR PROPERTY OWNER). THE CONTRACTOR IS RESPONSIBLE FOR OBTAINING REQUIRED PERMISSION.

15. ALL SIGN LOCATIONS SHOWN ON THE PLANS ARE SCHEMATIC AND MAY NOT REFLECT ACTUAL FIELD LOCATION. THE CONTRACTOR SHALL VERIFY EACH LOCATION PRIOR TO INSTALLING A SIGN. IF AT ANY POINT THE CONTRACTOR FINDS A CONFLICT, THE CONTRACT SHALL CONTACT THE ENGINEER PRIOR TO INSTALLING THE PROPOSED SIGN. PROPOSED SIGN LOCATIONS CAN BE ADJUSTED AS APPROVED BY THE ENGINEER.

16. THE CONTRACTOR SHALL BE RESPONSIBLE FOR REPAIRING WITH MATCHING MATERIALS ANY PAVEMENT, PAVEMENT MARKINGS, CURBS AND GUTTER, SEWER, ETC. THAT ARE DAMAGED DURING CONSTRUCTION.

17. THE CONTRACTOR SHALL BE RESPONSIBLE FOR ALL WORK ZONE SIGNING, Delineation, Pavement Markings and ANY OTHER TRAFFIC CONTROL DEVICES NEEDED TO PERFORM THE WORK. THE WORK ZONE TRAFFIC CONTROL SHALL COMPLY WITH THE MOST CURRENT EDITION OF THE VIRGINIA WORK AREA PROTECTION MANUAL. AFTER COMPLETION OF THE WORK, THE CONTRACTOR SHALL IMMEDIATELY REMOVE ALL TEMPORARY DEVICES.

18. CITY OF ALEXANDRIA'S MUST BE NOTIFIED ONE WEEK PRIOR TO THE PRE-CONSTRUCTION CONFERENCE, ONE WEEK PRIOR TO THE COMMENCEMENT OF ANY DISTURBING ACTIVITY, AND ONE WEEK PRIOR TO THE FINAL INSPECTION. CERTIFIED RESPONSIBLE LAND DISTRIBUER IS REQUIRED TO ATTEND PRE-CONSTRUCTION MEETINGS.

19. ALL CONSTRUCTION ACTIVITIES MUST COMPLY WITH THE ALEXANDRIA NOISE CONTROL CODE (ITD-11, CHAPTER 5), WHICH PERMITS CONSTRUCTION ACTIVITIES TO OCCUR BETWEEN THE FOLLOWING HOURS:
   - MONDAY THROUGH FRIDAY FROM 7AM TO 6PM
   - SATURDAYS FROM 8AM TO 6PM
   - NO CONSTRUCTION ACTIVITIES ARE PERMITTED ON SUNDAY.


21. ALL EXISTING RESIDENTIAL AND COMMERCIAL ENTRANCES SHALL REMAIN OPEN AT ALL TIMES UNLESS OTHERWISE DIRECTED BY THE CITY ENGINEER.

22. SWITZER'S AND CROSSWALKS SHALL REMAIN OPEN AT ALL TIMES UNLESS OTHERWISE DIRECTED BY THE CITY ENGINEER.

23. ALL LANE WIDTHS SHALL BE A MINIMUM OF 10 FEET DURING CONSTRUCTION.

24. LANE CLOSURES REQUIRE A MINIMUM OF 5 BUSINESS DAYS ADVANCE NOTICE TO CITY ENGINEER FOR APPROVAL.

25. SOURCE OF BASE MARKING IS CITY OF ALEXANDRIA GEOGRAPHIC INFORMATION SYSTEM (GIS). ALL DIMENSIONS SHALL BE SHOWN IN THE FIELD PRIOR TO EROEERING MATERIALS FOR CONSTRUCTION. WHEN THOSE PLANS ARE IN COMPLIANCE WITH ACTUAL SITE CONDITIONS, ANY DISCREPANCY SHALL BE REPORTED TO THE CITY ENGINEER PRIOR TO BEGINNING WORK. PROPOSED PAVEMENT MARKINGS AND SIGNAGE MAY BE ADJUSTED AS DIRECTED BY THE CITY ENGINEER.

26. THE CONTRACTOR IS RESPONSIBLE FOR CONTROLLING MISS UTILITY PRIOR TO BEGINNING WORK. ANY DAMAGE TO UTILITIES MUST BE REPAIRED OR REPLACED BY THE CONTRACTOR, AT HIS EXPENSE.