Carver Ave at Tarpley City Park Street Improvements Notes:

1. THIS PROJECT SHALL COMPLY WITH THE BIRMINGHAM STANDARD AND SPECIFICATIONS FOR THE CONSTRUCTION

OF PUBLIC WORKS PROJECT, LATEST REVISION.

2. THE CONTRACTOR SHALL PROVIDE A MINIMUM OF 24 HOURS NOTICE TO THE ENGINEER IN THE EVENT THAT ANY

UTILITY SERVICE OR TRAFFIC FLOW IS GOING TO BE DISRUPTED AS A RESULT OF CONSTRUCTION ACTIVITIES.

3. THE CONTRACTOR SHALL AT ALL TIMES SO CONDUCT HIS WORK AS TO ASSURE THE LEAST POSSIBLE

OBSTRUCTION TO TRAFFIC. THE SAFETY AND CONVENIENCE OF THE GENERAL PUBLIC AND THE PROTECTION OF

PERSONS AND THE PROPERTY SHALL BE PROVIDED FOR BY THE CONTRACTOR.

4. THE CONTRACTOR SHALL BEAR THE BURDEN OF ALL TEMPORARY UTILITIES FOR THE DURATION OF THE

PROJECT.

5. IT IS THE CONTRACTOR'S RESPONSIBILITY TO OBTAIN AND PAY FOR ALL NECESSARY PERMITS REQUIRED TO

PERFORM THIS WORK AND COMPLETE THIS PROJECT.

6. THE CONTRACTOR IS RESPONSIBLE FOR ALL TRAFFIC CONTROL WHICH SHALL BE IN ACCORDANCE WITH THE

M.U.T.C.D. THE RESPONSIBILITY AND IMPLEMENTATION COSTS FOR TRAFFIC CONTROL REQUIRED BEFORE,

DURING, OR AFTER THE PROJECT CONSTRUCTION ACTIVITY, SHALL BE THE RESPONSIBILITY OF THE

CONTRACTOR. THE DEVELOPMENT OF ALL REQUIRED CONSTRUCTION TRAFFIC CONTROL SHALL BE INCLUDED

AS PART OF THE BID AND SHALL BE IMPLEMENTED AT NO ADDITIONAL COST TO THE OWNER. ALL COSTS

INCLUDING ENGINEERING DESIGN, LABOR, EQUIPMENT, PERMITS, INSTALLATION, OVERHEAD AND PROFIT

NECESSARY TO MEET THE SPECIFIED REQUIREMENTS SHALL BE INCLUDED IN THE BID PRICE.

7. THE CONTRACTOR SHALL BE RESPONSIBLE FOR ERECTING AND MAINTAINING TEMPORARY EROSION CONTROL

DEVICES THROUGHOUT CONSTRUCTION. THE CONTRACTOR SHALL BE RESPONSIBLE FOR PROTECTING

ADJACENT PROPERTY, STREAMS, CHANNELS AND PUBLIC ROADS FROM SEDIMENT AND RUN-OFF. THE

CONTRACTOR SHALL BE RESPONSIBLE AND ASSUME ANY LIABILITY DAMAGE OR CLEAN-UP DUE TO FAILURE OR

BREACH OF THE EROSION CONTROL SYSTEM.

8. THE CONTRACTOR SHALL INSTALL HANDRAILS ON ALL NEW SIDEWALK WHERE THERE EXISTS A VERTICAL DROP OF 36” OR MORE ADJACENT TO THE SIDEWALK.

9. GRASS BUFFER STRIPS BETWEEN THE ROADWAY AND SIDEWALK SHALL BE A MINIMUM OF 1’.

10. PROPOSED SIDEWALKS SHALL BE 4’ WIDE.

11. SPEED CUSHIONS SHALL BE INSTALLED 175’ FROM EACH END OF CARVER AVE. TWO SPEED CUSHIONS PER LOCATION WITH A MINIMUM SPACING OF 1’ AND MAXIMUM SPACING OF 3’ BETWEEN CUSHIONS. SPACING FROM CUSHIONS TO EDGE OF PAVEMENT SHALL BE 1’ UNTIL THE SPACING BETWEEN CUSHIONS REACHES 3’, THEN THE SPACING TO THE EDGE OF PAVEMENT IS VARIABLE TO THE ROADWIDTH. SPEED CUSHIONS SHALL BE TRAFFIC LOGIX SC-070603-Y OR EQUAL AS APPROVED BY ENGINEER.