THE CONTRACTOR SHALL BE RESPONSIBLE FOR OBTAINING ALL NECESSARY PERMITS FROM THE CITY OF RICHMOND.

THERMOPLASTIC PAVEMENT MARKINGS SHALL NOT BE INSTALLED AT ANY TIME WITHIN A 48 HOUR PERIOD FOLLOWING A RAINFALL.

ANY TRAFFIC CONTROL DEVICES INCLUDING BUT NOT LIMITED TO PAVEMENT MARKINGS, SIGNS, AND TRAFFIC CONTROL

ALL MARKINGS IMPROPERLY APPLIED OR LOCATED IN THE OPINION OF THE ENGINEER SHALL BE COMPLETELY REMOVED AND CORRECTLY

ALL TEMPORARY TRAFFIC CONTROL, DEVICES, METHODS, AND APPLICATIONS SHALL COMPLY WITH THE MOST RECENT VERSIONS OF THE

TELEPHONE NUMBERS

IF ACTUAL ROADWAY CROSS SECTION IS GREATER THAN THE WIDTH OF THE TYPICAL SECTION SHOWN ON THE PLANS, THE CONTRACTOR SHALL

THE CONTRACTOR SHALL NOTIFY THE CITY PROJECT MANAGER 72 HOURS PRIOR TO THE BEGINNING OF

ALL PROPOSED CROSSWALK MARKINGS SHALL BE PLACED CENTERED WITH PEDESTRIAN RAMPS AND AS SHOWN ON TYPICAL DETAIL SHEET 3,

SIGN MOUNTING HEIGHT AND DISTANCE FROM FACE OF CURB SHALL CONFORM TO MUTCD GUIDELINES.

ANY DEVIATIONS FROM THE APPROVED PLANS AND/OR STANDARDS AND SPECIFICATIONS MUST BE APPROVED BY THE

THE CONTRACTOR SHALL SUBMIT A PROPOSED TRAFFIC CONTROL PLAN FOR APPROVAL BY THE CITY'S PROJECT MANAGER PRIOR TO BEGINNING

ENGINEER RESERVES THE RIGHT TO MAKE ANY CHANGES TO THESE PLANS AND TRAFFIC CONTROL AS DEEMED

LOCATION OF EXISTING SIGNS, MANHOLES, STRUCTURES, LIGHT POLES, UTILITY POLES, AND DRAINAGE STRUCTURES,

CORNER CLEARANCE MARKINGS SHALL NOT BE INSTALLED WHERE ON-STREET PARKING IS PROHIBITED OR IF

PERSONAL VEHICLES OF THE CONTRACTOR'S EMPLOYEES SHALL NOT BE PARKED IN THE TRAVELED WAY OF ANY ROADWAY AT ANY TIME,

THE CONTRACTOR SHALL BE RESPONSIBLE FOR PROTECTING EXISTING UTILITIES AND SHALL REPLACE AT NO

RESIDENT AND EMERGENCY ACCESS SHALL BE MAINTAINED AT ALL TIMES DURING CONSTRUCTION.

MARKING MATERIAL SHALL BE APPLIED AT THE SPECIFIED DIMENSIONS AND AT A RATE TO RESULT IN A MARKING THICKNESS OF 90 MILS ±5 MILS

R3-17

R7-2 MOD

12" x 18"

12" x 18"
INSTALL CORNER CLEARANCE MARKING PER TYPICAL DETAIL SHEET 3.
INSTALL DOUBLE YELLOW TYPE B CLASS PAVEMENT MARKING.
INSTALL SOLID WHITE TYPE B CLASS PAVEMENT MARKING.
INSTALL SOLID WHITE TYPE B CLASS PAVEMENT MARKING.
INSTALL SOLID WHITE TYPE B CLASS PAVEMENT MARKING.
INSTALL LEAF BICYCLE MARKING PER DETAIL SHEET 1.
INSTALL LEAF SHARROW MARKING PER DETAIL SHEET 3.
INSTALL 4" DOUBLE YELLOW TYPE B CLASS PAVEMENT MARKING ON 45° ANGLE WITH LONGITUDINAL LINES THEY INTERSECT.
INSTALL 4" SOLID WHITE TYPE B CLASS PAVEMENT MARKING, 10' LONG, 30' SPACING.
INSTALL 4" SOLID WHITE TYPE B CLASS PAVEMENT MARKING, 2' LONG, 4' SPACING.
INSTALL 6" SOLID WHITE TYPE B CLASS PAVEMENT MARKING, 2' LONG, 4' SPACING.
INSTALL 12" YIELD LINE MARKINGS.
INSTALL DOUBLE WHITE TYPE B CLASS PAVEMENT MARKING.
INSTALL BICYCLE CROSSWALK MARKING PER DETAIL SHEET 3.
INSTALL 4" SOLID WHITE TYPE B CLASS PAVEMENT MARKING ON 45° ANGLE WITH LONGITUDINAL LINES THEY INTERSECT.
INSTALL 4" SOLID WHITE TYPE B CLASS PAVEMENT MARKING, 10' LONG, 30' SPACING.
INSTALL 4" SOLID WHITE TYPE B CLASS PAVEMENT MARKING, 2' LONG, 4' SPACING.
INSTALL 6" SOLID WHITE TYPE B CLASS PAVEMENT MARKING, 2' LONG, 4' SPACING.
INSTALL 24" SOLID WHITE TYPE B CLASS PAVEMENT MARKING.
INSTALL LONGITUDINAL CROSSWALK MARKING PER DETAIL SHEET 3.
INSTALL TRANSVERSE CROSSWALK MARKING PER DETAIL SHEET 3.
INSTALL PROPOSED SIGN AS SHOWN.
INSTALL VDOT ST'D. STP-1 SIGN POST.
INSTALL PROPOSED SIGN ON EXISTING SIGN POST.
INSTALL PROPOSED SIGN ON EXISTING UTILITY POLE OR SIGNAL POLE.
REMOVE EXISTING SIGN.
INSTALL FLEXI-POST (40' SPACING TYP.).
RELOCATE EXISTING SIGN.

ACCELERATED BIKE LANES
BROAD ROCK ROAD

FOREST HILL AVENUE TO
MIDLOTHIAN TURNPIKE

MIDLOTHIAN TURNPIKE TO
STOCKTON STREET

TYPICAL SECTION
Not to Scale

MATCHLINE SHEET 6
MATCHLINE A
NORTH
NORTH

ACCELERATED BIKE LANES
TO BLAKE LANE
ACCELERATED BIKE LANES
BROAD ROCK ROAD

PRINCE HALL DRIVE TO BELT BOULEVARD

Kimley-Horn

Construction Notes:
- Install proposed sign as shown.
- Install proposed sign on existing sign post.
- Install proposed sign on existing utility pole or signal pole.
- Remove existing sign.
- Install flexi-post vs. spacing type.
- Relocate existing sign.

Pavement Marking Notes:
- Install Type B Class I 6" Black Pavement Marking.
- Install Type B Class I 4" Solid White Pavement Marking on 45° angle with longitudinal lines they intersect.
- Install 4" Solid White Pavement Marking, 10' long, 30' spacing.
- Install 4" Solid White Pavement Marking, 2' long, 4' spacing.
- Install 6" Solid White Pavement Marking, 2' long, 4' spacing.
- Install 12" Yield Line Markings.
- Install Arrow Marking.

Typical Section:
- Not to Scale
- Prince Hall Drive to Cross Section A-A
- Prince Hall Drive to Cross Section B-B

Notices:
- Install proposed sign as shown.
- Install proposed sign on existing sign post.
- Install proposed sign on existing utility pole or signal pole.
- Remove existing sign.
- Install flexi-post vs. spacing type.
- Relocate existing sign.