

TRAFFIC MAINTENANCE NOTES:

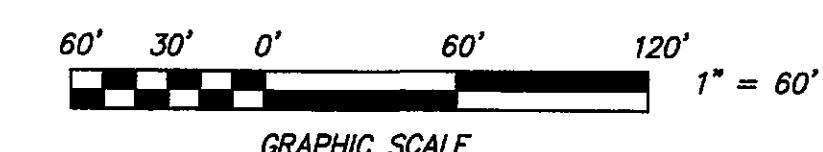
TRAFFIC MAINTENANCE ITEMS SHOWN ARE FOR STREET WIDENING, STORM DRAIN CONSTRUCTION, AND GRADING WORK NORTH OF THE EXISTING SCHOOL ENTRANCE DRIVE, AS THIS WORK IS ANTICIPATED TO BE THE MOST DISRUPTIVE TO NORMAL TRAFFIC PATTERNS.

DURING THE COURSE OF INSTALLING NEW SCHOOL ENTRANCE AND EXIT DRIVES, CLOSING EXISTING SCHOOL ACCESS DRIVES, AND MODIFYING WILLIAM RUFFNER ACCESS DRIVE AREA, THE CONTRACTOR SHALL PROVIDE AND MAINTAIN SIMILAR BARRICADES, SIGNAGE, AND CHANNELIZATION DRUMS. THE "ROAD WORK AHEAD" SIGNS SHALL ALWAYS BE PLACED A MINIMUM OF 100' IN ADVANCE OF THE WORK AREA, AND A MINIMUM OF 24' CLEAR WIDTH SHALL ALWAYS BE MAINTAINED FOR FERNCLIFF AVENUE TWO-WAY TRAVEL.

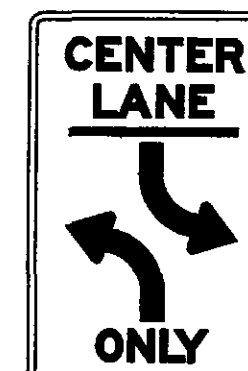
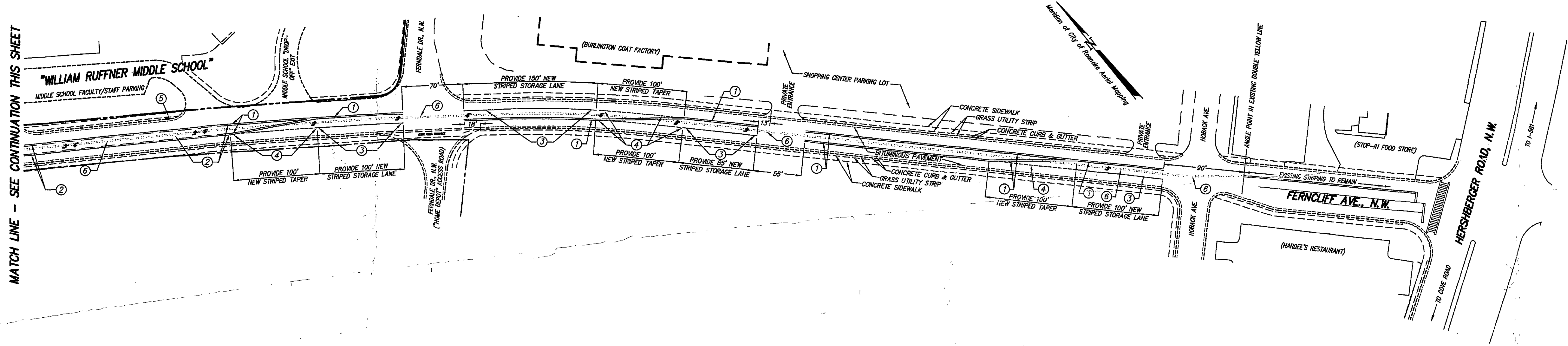
PROPOSED IMPROVEMENTS SHOWN HEREON FOR TRAFFIC MANAGEMENT PURPOSES ONLY. COORDINATE EXTENTS OF WORK TO BE PERFORMED IN SUB-PHASES WITH THE CONSTRUCTION MANAGER.

MAINTENANCE OF TRAFFIC PLAN

SCALE: 1" = 60'

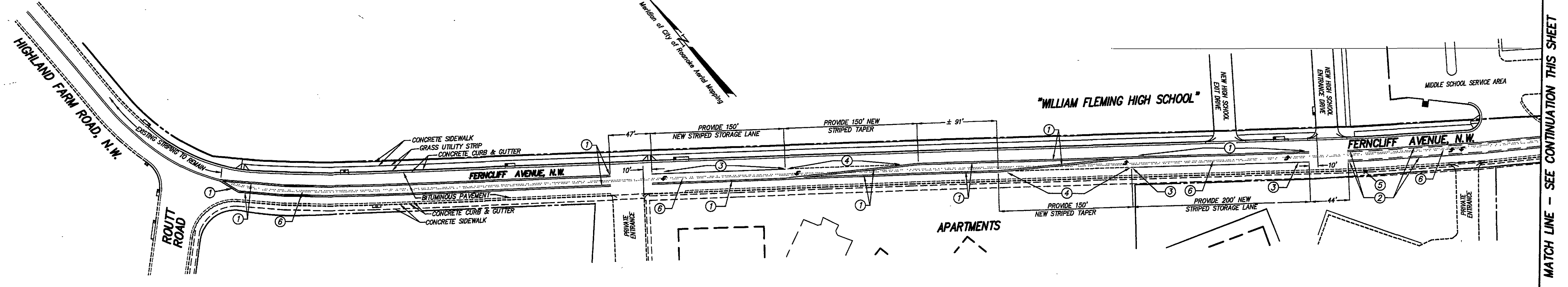


MATCH LINE - SEE CONTINUATION THIS SHEET



MUTCD TYPE "R3-9B" (24" x 36")

SIGN HEAD DETAIL NO SCALE



GENERAL NOTES - FERNCLIFF STRIPING AND ERADICATION:

ALL NEW STRIPING MATERIALS, CONSTRUCTION REQUIREMENTS, AND DIMENSIONS SHALL BE IN ACCORDANCE WITH MUTCD AND CITY OF ROANOKE CONSTRUCTION STANDARDS. LONGITUDINAL STRIPES SHALL BE 4" WIDE.

ALL ERADICATION OF EXISTING PAVEMENT MARKINGS SHALL BE IN ACCORDANCE WITH VDOT STANDARDS AND SPECIFICATIONS.

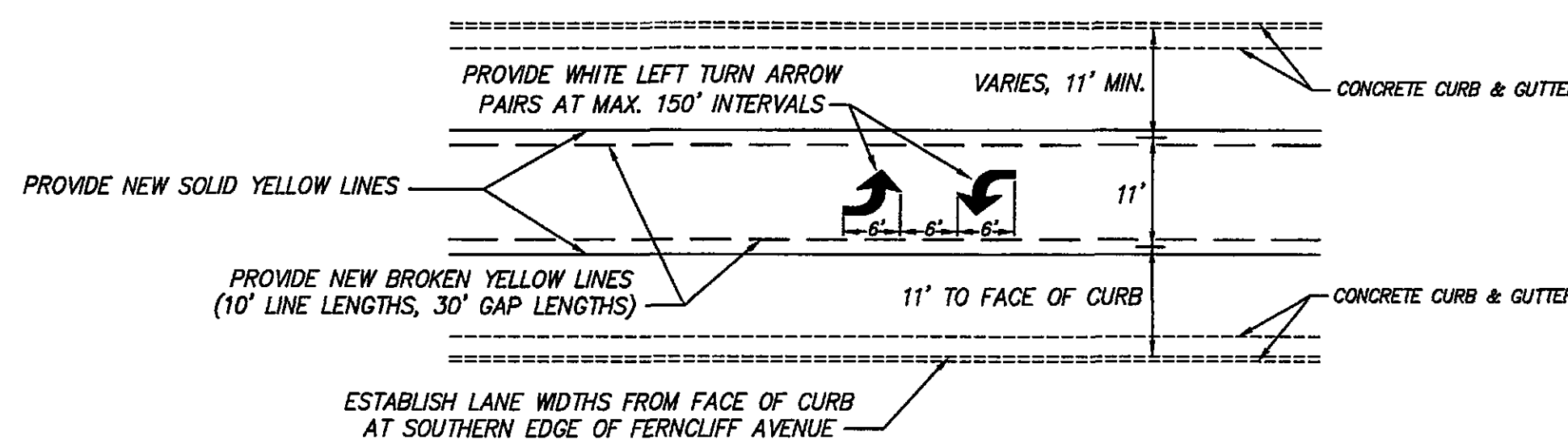
PROVIDE ALL TRAFFIC CONTROL REQUIRED DURING ERADICATION AND STRIPING OPERATIONS.

STREET AND ROADSIDE IMPROVEMENTS SHOWN HEREON REFLECT PAVEMENT WIDENING, CURB & GUTTER, AND SIDEWALK TO BE CONSTRUCTED CONCURRENTLY WITH HIGH SCHOOL RECONSTRUCTION. COORDINATE ALL CONSTRUCTION IN PUBLIC RIGHTS OF WAY WITH THE CITY OF ROANOKE TRAFFIC DIVISION.

FOR ALL AREAS SHOWN ON PLAN TO BE STRIPED THREE LANES WIDE, EACH LANE SHALL BE 11', REGARDLESS OF PAVEMENT MARKINGS BORDERING THE CENTER LANE.

KEY NOTES - ERADICATION AND NEW STRIPING

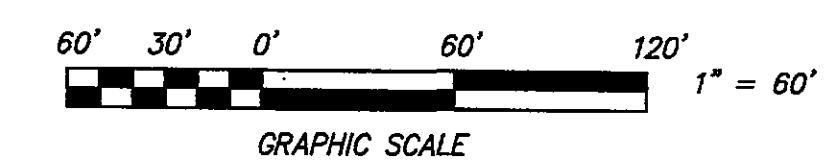
1. PROVIDE NEW DOUBLE YELLOW SOLID LINE
2. PROVIDE NEW CENTER TURN LANE STRIPING (SEE DETAIL)
3. PROVIDE NEW SOLID WHITE LINE
4. PROVIDE NEW DASHED WHITE LINE (2' LINE LENGTHS, 4' GAP LENGTHS)
5. PROVIDE NEW MUTCD "R3-9B" POST-MOUNTED SIGNS AT LOCATIONS SHOWN (SEE SIGN HEAD DETAIL, THIS SHEET). SEE SHEET C-110 FOR SIGN POST, HEIGHT, AND MOUNTING REQUIREMENTS.
6. ERADICATE EXISTING DOUBLE YELLOW LINE (± 2,900 LINEAR FEET TOTAL), SHOWN DOTTED HEREON FOR CLARITY.



NEW CENTER TURN LANE STRIPING DETAIL NO SCALE

NEW STRIPING PLAN - FERNCLIFF AVE.

SCALE: 1" = 60'



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Roanoke, Virginia 24017
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Fasson & Associates
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Mechanical & Electrical Consultants
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Landscape Consultant
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Stewart Acoustical Consultants
Acoustical Consultant
1705 L. Chappell Road
Raleigh, North Carolina 27607
919-858-0999 (p) 919-858-0878 (f)

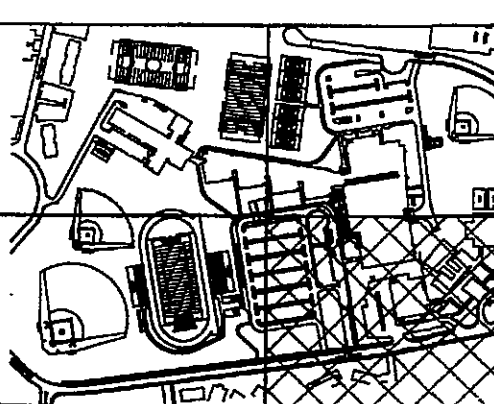
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1180 West Peachtree Street - Suite 120
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678-553-5200 (p) 678-553-5270 (f)

CWA ENGINEERS / SURVEYORS / PLANNERS

CWA REG. NO. 06-0089 NR. Roanoke City Schools

WILLIAM FLEMING HIGH SCHOOL

School Site Project No. 124-40A
Library Loan No. 1055

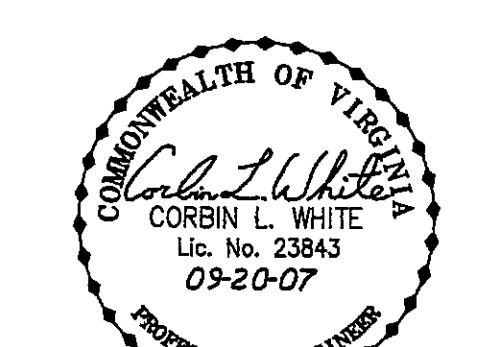


KEY PLAN

NUMBER	ISSUE	DATE
1	PER 2nd CITY REVIEW	09/20/07
2	PER CITY and ADDEN. 2	08/13/07

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1	PER 2nd CITY REVIEW	09/20/07
2	PER CITY and ADDEN. 2	08/13/07

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Sheet Information

Date	May 15, 2007
Job Number	800372.000
Scale	1" = 60'
Drawn	C.L. White
Checked	
Approved	

MAINTENANCE OF TRAFFIC PLAN & NEW STRIPING PLAN - FERNCLIFF AVE.

Sheet

C-500

ISSUED FOR CONSTRUCTION