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COMMONWEALTH OF VIRGINIA
KEVIN T. BARNES
Cert. No. 000787
3.24.2009
LANDSCAPE ARCHITECT

EROSION AND SEDIMENT
CONTROL PLAN

PARKWAY ACADEMY
AT
PARKWAY HOUSE OF PRAYER
PREPARED FOR
JONES & JONES ARCHITECTS, PC
CITY OF ROANOKE, VIRGINIA

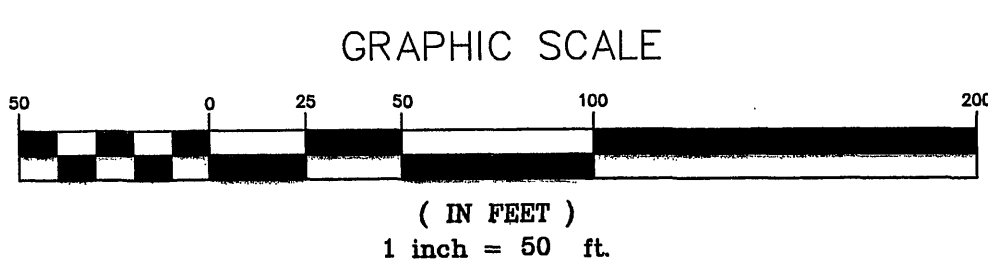
NO.	DATE	DESCRIPTION
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DATE: March 26, 2009
SCALE: 1" = 50'
COMMISSION NO.: 08-210
SHEET 9 OF 13

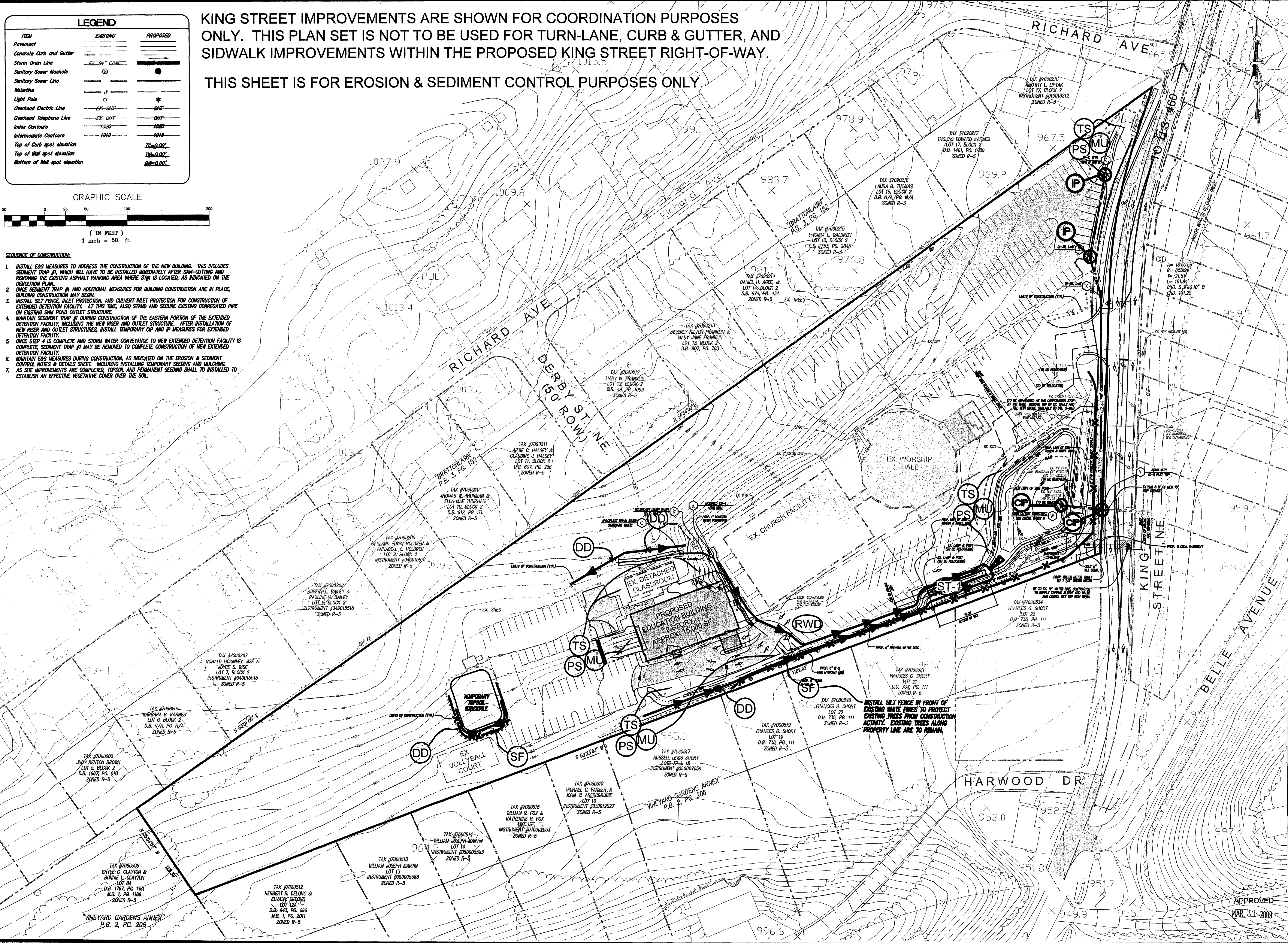
KING STREET IMPROVEMENTS ARE SHOWN FOR COORDINATION PURPOSES ONLY. THIS PLAN SET IS NOT TO BE USED FOR TURN-LANE, CURB & GUTTER, AND SIDEWALK IMPROVEMENTS WITHIN THE PROPOSED KING STREET RIGHT-OF-WAY.

THIS SHEET IS FOR EROSION & SEDIMENT CONTROL PURPOSES ONLY.

ITEM	EXISTING	PROPOSED
Pavement	---	---
Concrete Curb and Gutter	---	---
Storm Drain Line	---	---
Sanitary Sewer Manhole	---	---
Sanitary Sewer Line	---	---
Waterline	---	---
Light Pole	---	---
Overhead Electric Line	---	---
Overhead Telephone Line	---	---
Index Contours	---	---
Intermediate Contours	---	---
Top of Curb spot elevation	---	---
Top of Wall spot elevation	---	---
Bottom of Wall spot elevation	---	---



- SEQUENCE OF CONSTRUCTION:
1. INSTALL EAS MEASURES TO ADDRESS THE CONSTRUCTION OF THE NEW BUILDING. THIS INCLUDES SEDIMENT TRAP #1, WHICH WILL HAVE TO BE INSTALLED IMMEDIATELY AFTER SAW-CUTTING AND REMOVING THE EXISTING ASPHALT PARKING AREA WHERE ST#1 IS LOCATED, AS INDICATED ON THE DEDICATION PLAN.
 2. ONCE SEDIMENT TRAP #1 AND ADDITIONAL MEASURES FOR BUILDING CONSTRUCTION ARE IN PLACE, BUILDING CONSTRUCTION MAY BEGIN.
 3. INSTALL SILT FENCE, INLET PROTECTION, AND CULVERT INLET PROTECTION FOR CONSTRUCTION OF EXTENDED DETENTION FACILITY. AT THIS TIME, ALSO STAND AND SECURE EXISTING CORRUGATED PIPE ON EXISTING SWM POND OUTLET STRUCTURE.
 4. MAINTAIN SEDIMENT TRAP #1 DURING CONSTRUCTION OF THE EASTERN PORTION OF THE EXTENDED DETENTION FACILITY, INCLUDING THE NEW RISER AND OUTLET STRUCTURE. AFTER INSTALLATION OF NEW RISER AND OUTLET STRUCTURES, INSTALL TEMPORARY CP AND IP MEASURES FOR EXTENDED DETENTION FACILITY.
 5. ONCE STEP 4 IS COMPLETE AND STORM WATER CONVEYANCE TO NEW EXTENDED DETENTION FACILITY IS COMPLETE, SEDIMENT TRAP #1 MAY BE REMOVED TO COMPLETE CONSTRUCTION OF NEW EXTENDED DETENTION FACILITY.
 6. MAINTAIN EAS MEASURES DURING CONSTRUCTION, AS INDICATED ON THE EROSION & SEDIMENT CONTROL NOTES & DETAILS SHEET. INCLUDING INSTALLING TEMPORARY SEEDING AND MULCHING.
 7. AS SITE IMPROVEMENTS ARE COMPLETED, TOPSOIL AND PERMANENT SEEDING SHALL BE INSTALLED TO ESTABLISH AN EFFECTIVE VEGETATIVE COVER OVER THE SOIL.



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