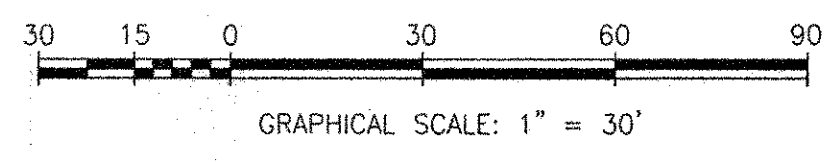


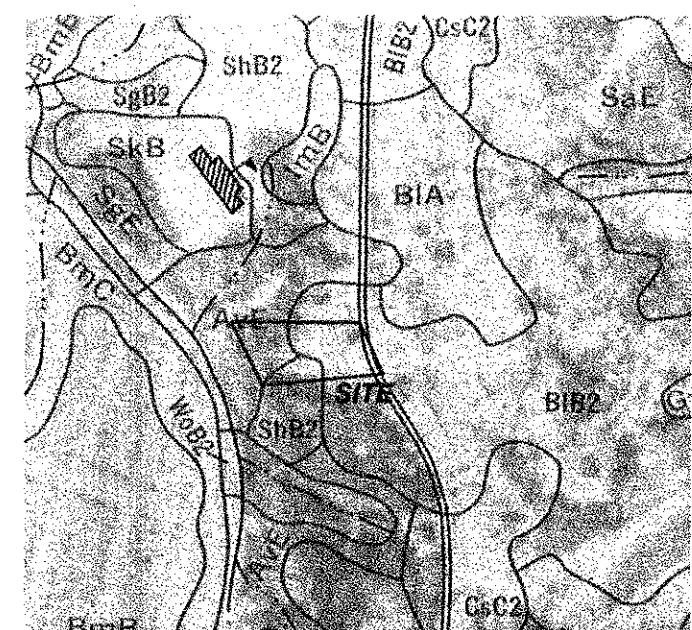
**VICINITY MAP**  
SCALE: 1"=2000'



- NOTES:**
1. A HYDRANT WILL BE USED FOR WASH WATER.
  2. SEE EROSION AND SEDIMENT CONTROL NOTES SHEETS FOR EROSION AND SEDIMENT CONTROL DETAILS AND NOTES.

**SOILS DATA**

MAP SYMBOL	SOIL NAME	SOIL SLOPE	NATURAL SOIL GROUP	ERODIBLE SOIL GROUP	DWELLINGS TWO STYS OR LESS	STREETS AND PARKING LOTS	SHRINK-SWELL POTENTIAL	K-FACTOR
AvE	AURA & CROOM GRAVELLY LOAMS	20-50%	B2c	B	MOD. TO SEVERE	SEVERE	LOW	0.43
ShB2	SASSAFRAS SANDY LOAM	2-5%	B1a	D	SLIGHT	SLIGHT	LOW	0.32
BIB2	BELTSVILLE SILT LOAM	2-5%	E2a	C	MODERATE	MODERATE	LOW	0.43



**SOILS MAP**  
NO SCALE

**CURVE TABLE**

CURVE	LENGTH	RADIUS	DELTA	TANGENT	CHORD	CHORD BEARING
C1	120.02'	1118.00'	6°09'03"	60.07'	119.96'	N24°04'09"E
C2	236.13'	995.00'	13°35'51"	118.62'	235.58'	S19°46'02"E

**EROSION AND SEDIMENT CONTROL LEGEND**

KEY	SYMBOL	DESCRIPTION
CE		CONSTRUCTION ENTRANCE
SSF		SUPER SILT FENCE
OP		ROCK OUTLET PROTECTION
SIP		STORM DRAIN INLET PROTECTION
TP		TREE PROTECTION
		SUMP PIT
		DRAINAGE DIVIDES
		LIMITS OF CLEARING & GRADING
		CRITICAL SLOPE AREA (15%-33%)

CRITICAL SLOPES SHALL BE SEEDED, MULCHED AND TACKED WITHIN 14 DAYS AFTER START OF GRADING, OR SODED AND PEGGED WITHIN 14 DAYS AFTER START OF GRADING.

**MISS UTILITY**

"For location of utilities call 1-800-257-7777  
48 hours in advance of any work in this area"

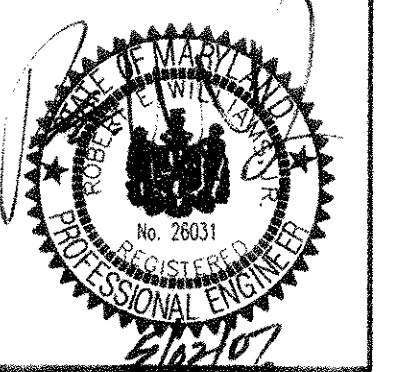
**CAUTION - NOTICE TO CONTRACTOR**

THE CONTRACTOR IS SPECIFICALLY CAUTIONED THAT THE LOCATION AND/OR ELEVATION OF EXISTING UTILITIES AS SHOWN ON THESE PLANS IS BASED ON RECORDS OF THE VARIOUS UTILITY COMPANIES AND, WHERE POSSIBLE, MEASUREMENTS TAKEN IN THE FIELD. THE INFORMATION IS NOT TO BE RELIED ON AS BEING EXACT OR COMPLETE. THE CONTRACTOR MUST CALL THE APPROPRIATE UTILITY COMPANY AT LEAST 48 HOURS BEFORE ANY EXCAVATION TO REQUEST EXACT FIELD LOCATION OF UTILITIES. IT SHALL BE THE RESPONSIBILITY OF THE CONTRACTOR TO RELOCATE ALL EXISTING UTILITIES WHICH CONFLICT WITH THE PROPOSED IMPROVEMENTS SHOWN ON THE PLANS AND TO VERIFY THE EXACT LOCATION OF ALL EXISTING UTILITIES PRIOR TO COMMENCEMENT OF CONSTRUCTION ACTIVITIES.

REVISIONS:

**WARDER**  
Your Church Builder  
Phone: (301) 868-5900  
Toll Free: (800) 732-7266  
Fax: (301) 868-8740  
www.wardergroup.com

**WE Inc.**  
Williams Enterprises Incorporated  
18 Mosby Lane Stafford, Virginia 22556  
540-286-3710 and 540-286-0345 Fax  
weinc@hughes.net



DATE: APRIL 2007  
SCALE: 1"=30'  
DRAWING NAME:  
19D09-ES

GRADING & EROSION & SEDIMENT CONTROL  
**PHASE II**  
PROJECT:  
**BETH SHALOM AME ZION CHURCH**  
6TH ELECTION DISTRICT  
PRINCE GEORGE'S COUNTY, MARYLAND

SHEET  
SC 3  
OF  
7  
FILE No.  
MDPG-19D09-01