GRADING PLAN NOTES:

1. CONTRACTOR WILL BE PROVIDED WITH ELECTRONIC AUTOCADD DRAWING OF PROPOSED PLANS BEFORE CONSTRUCTION BEGINS. CONTROL POINTS WILL BE PROVIDED BY THE ENGINEER FOR LAYOUT PURPOSES.

2. THE CONTRACTOR SHALL FIELD VERIFY ALL GRADES, DIMENSIONS, UTILITIES AND SITE AMENITIES BEFORE CONSTRUCTION COMMENCES AND PROVIDE RECORD TO THE ENGINEER. ANY DISCREPANCIES OR APPARENT CONFLICTS SHALL BE BROUGHT TO THE ENGINEERS ATTENTION FOR INTERPRETATION. CONTRACTORS ARE ADVISED TO CALL FOR A UTILITY MARKOUT BEFORE COMMENCING CONSTRUCTION.

3. THE CONTRACTOR SHALL DIG TEST PITS AT ANY LOCATIONS WHERE POSSIBLE CONFLICTS WITH UNDERGROUND UTILITIES MAY EXIST. ALL TEST PITS SHALL BE SUPERVISED BY THE ENGINEER AND THE CONTRACTOR SHALL CREATE A SHORT REPORT DOCUMENTING HIS FINDINGS. ANY CONFLICTS DISCOVERED WILL BE ADDRESSED BY THE ENGINEER. IF UTILITY RELOCATION'S ARE NECESSARY, THE CONTRACTOR SHALL COORDINATE ALL EFFORTS WITH THE RESPECTIVE UTILITY COMPANY.

4. THE CONTRACTOR WILL MAINTAIN THE FLOW OF ALL DRAINAGE DITCHES, STORM SEWERS AND SANITARY SEWERS AT ALL TIMES BY A MEANS ACCEPTABLE TO THE ENGINEER AND ALL THE RESPONSIBLE AGENCIES.

5. THE CONTRACTOR IS RESPONSIBLE FOR COORDINATION WITH THE LOCAL UTILITY DEPARTMENTS PRIOR TO CONSTRUCTION. THE COORDINATION OF THE LOCATIONS OR RELOCATION WHERE REQUIRED OF CABLE, TELEPHONE, ELECTRIC, GAS, OIL, SANITARY AND WATER FACILITIES IS THE RESPONSIBILITY OF THE CONTRACTOR AND SAME SHALL BE COORDINATED TO INSURE COMPLETION WITHIN THE TIME PERMITTED. THE CONTRACTOR WILL MAINTAIN ALL UTILITY SERVICE FLOWS AND PRESSURES UNLESS WRITTEN APPROVAL BY THE RESPONSIBLE UTILITY PERMITS HIM TO DO OTHERWISE.

6. ESTIMATED QUANTITIES HAVE BEEN PROVIDED BY THE ENGINEER FOR ITEMS SHOWN ON THE PLANS FOR THE CONTRACTOR'S USE. THE CONTRACTOR SHALL VERIFY THE QUANTITIES AND ASSUME ALL RESPONSIBILITIES TO COMPLETELY CONSTRUCT THE PROJECT AS SHOWN ON THE PLANS. THE ENGINEER IS NOT RESPONSIBLE FOR ANY DISCREPANCIES IN THE QUANTITIES.

EXISTING TOPOGRAPHIC INFORMATION FOR THIS AREA IS NOT AVAILABLE. PROPOSED GRADING IS BASED ON CONTOURS INTERPOLATED FROM THOSE OF THE EXISTING SURVEY. CONTRACTOR SHALL VERIFY EXISTING GRADING IN THIS AREA. IF IT DIFFERS SIGNIFICANTLY FROM THAT SHOWN, IT SHALL BE BROUGHT TO THE ATTENTION OF THE RESIDENT ENGINEER FOR RESOLUTION

VERSIONS

No.	Date	Description
	10-03-2011	BID DOCUMENTS

ikon.5 architects

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Planning
Research
Strategy

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PROJECT TITLE:

VISITOR'S CENTER RENOVATION AND EXPANSION

MONMOUTH BATTLEFIELD STATE PARK

MANALAPAN, NEW JERSEY

PROJECT NO.: P1035-00

SHEET TITLE:

GRADING PLAN ALT 1

0' 1' 5' 10'

SCALE: 1" = 10' - 0"

NORTH

DATE: 10-03-11

DRAWN BY: AS, JP

DRAWING NO.:

C4.01A

Bsg BIRDSALL SERVICES GROUP
ENGINEERS & CONSULTANTS

DATE:

THOMAS K. ROSPOS, P.E.
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Date	Scale (H) 1"=20' (V)	Drawn	Designed	Checked	Released