



Mechanical/Electrical FAC Meeting Minutes

Date: 12 December 2001

Time: 1:00 p.m. CDT

Location: Conference Call

Minutes by: Kendall Waldie, P.E. Chairman of M/EFAC

Meeting Purpose:

- Completion of our proposal to the SAC for funding of the short circuit and panel board analysis tool.
- Updating our list of mechanical and electrical contacts within each district.
- Updating the M/EFAC web page data and adding new data.
- New issues from the SAC/FAC meeting on 4-7 Dec 2001.
- Other issues.

Attendees:

Name	Office	Discipline	FAC Member or District POC	Telephone
Scott Barmann, P.E.	Sacramento District	Mechanical	FAC Member	916.557.7378
Ricky Grubbs	Fort Worth District	Electrical	FAC Member	817.886.1939
X Cynthia Masten	Seattle District	Electrical	FAC Member	206.764.6595
X Doug Trehern	Savannah District	Electrical	FAC Member	912.652.5602
X Tom Stephenson, P.E.	Transatlantic Programs Center	Mechanical	FAC Member	540.665.4025
X Kendall Waldie, P.E.	Fort Worth District	Mechanical	FAC Member	817.886.1977

X next to a name indicates the person attended the meeting.

Discussion Items:

No. 1 – Completion of proposal to SAC for short circuit and panel board analysis tool.		
<u>Discussion and Conclusions:</u>		
<ol style="list-style-type: none"> Dick gave us an estimate of \$20,000 to finish development, We will plan to get this project done this FY. 		
Action by:	Action required:	Due by:
Kendall and Ricky	Prepare proposal and send to Larry for SAC review.	19 Dec 01

No. 2 – Completion of Mechanical and Electrical POC list		
<u>Discussion and Conclusions:</u>		
<ol style="list-style-type: none"> Kendall will send out the list to from last FY to for editing 		
Action by:	Action required:	Due by:
Kendall	Send out list to fill out	13 Dec 01
All	Complete List and send back to Kendall.	13 Feb 02

No. 3 – Updating and augmenting M/EFAC web page data.		
<u>Discussion and Conclusions:</u>		
<ol style="list-style-type: none"> Web page is: http://ckb.wes.army.mil/index.htm Glenn Kato from Seattle is the POC for updating our data. Our data has not been updated since before we started. We will just update the roster for now and discuss what else we can put up on the web site in future meetings. 		
Action by:	Action required:	Due by:
Kendall	Send Glenn our latest information so page can be updated.	Next Meeting

No. 4 – Deployment of MicroStation v8 within the Corps		
<u>Discussion and Conclusions:</u>		
<ol style="list-style-type: none"> Most will wait on the update of InRoads. We need to decide how to use model and sheet files within *.dgn files. This will have a huge impact on the A/E/C standard development. This is just FYI. 		
Action by:	Action required:	Due by:
	None	

No. 5 – Project Wise is a Process Control System...not a Document Management System		
<u>Discussion and Conclusions:</u>		
<ol style="list-style-type: none"> This issue is brought up so all members can be aware of the events surrounding the possible deployment of Project Wise in their district. 		
Action by:	Action required:	Due by:
	None	

No. 6 – CADD/GIS Center “Call for Projects”Discussion and Conclusions:

1. The “Call for FY03 Projects” web site will open on 05 Jan 02.
2. The web site will close 12 Feb 02.
3. We plan to submit two proposals. The first is to create equipment and diffuser objects for TriForma HVAC that are A/E/C CAD Standard compliant and are sized to match existing nominal equipment sizes. The second is to update the mechanical and electrical details on the Center web page to comply with both the A/E/C standards and the UFGS specifications.

Action by:	Action required:	Due by:
All	Start thinking about how we can justify these projects for the next meeting. We will develop a rough draft of the proposals then.	Next meeting

No. 7 – When do we want to have “face to face” meetings?Discussion and Conclusions:

1. The Bentley International Users Conference (BIUC) will be 19-23 May 2002 in Atlantic City, NJ.
2. The A/E/C CADD/GIS Symposium will be held in August 2002 in San Antonio, TX.

Action by:	Action required:	Due by:
Kendall	Submit funding request to Larry for SAC funding of travel and per diem to these conferences.	18 Jan 02

No. 8 – MicroStation punch listDiscussion and Conclusions:

1. Lori Taylor from St. Paul District is assembling a list of MicroStation items that we feel do not work or need to be added. This list will be used during a meeting between the Bentley developers and a select group of SAC/FAC members in Exton, PA. Lori will need this information soon, so Kendall needs input by 18 Dec 02 to compile it and sent to her in time.

Action by:	Action required:	Due by:
All	Send e-mail with suggestions to Kendall for incorporation into a master list.	18 Dec. 02

No. 9 – Document Tools ProjectDiscussion and Conclusions:

1. Mike Watson from the Memphis District is working on a set of documentation tools that could be very useful.

Action by:	Action required:	Due by:
Kendall	Find out when these tools will be available for distribution for FAC members for use.	Next meeting.

No. 10 – Next meeting: 09 Jan 02		
<u>Discussion and Conclusions:</u>		
<ol style="list-style-type: none"> 1. The FAC agreed to hold monthly conference calls on the second Wednesday each month at 1:00 CDT. 2. The invite our district contact points will be invited to each call. 3. Call 1-877-927-0634 access code 806764 master code 108932. 		
Action by:	Action required:	Due by:
Kendall	Send out invitations to all.	7 Jan 02