**Affilia Work Plan – Week of June 7, 2010**

1. Aegis database conversion ( ½ day – if EBS does the conversion)
   1. Look how to connect to ipp db from Air and update db record. Read local file and update ipp record. Proof of concept.
   2. Discuss approach – existing VBA or AIR application.
   3. Research IPP support function for record add and file upload.
   4. Convert

=== Task 8 Replaced with Tasks 9 through 13 which provide more details ===

1. Facilities – Map tab

Objectives

* Allow facility marker position to be set independently of the map center.
* Implement modal behavior for map positioning.

1. Change to use the Bing blue markers, rather than the House icons. Done
2. Remove the 4 buttons – Microsoft, Road, Aerial, Hybrid Done
3. The Drawing selection will display all of the polygons from the Sections table. Done
   1. This selection is available from the view screen only, not from the revise screen. Need discussion
   2. Drawing shown only on facility and section level Done
4. Create modal map editor
   1. Business Level
      1. Allow change zoom
      2. Allow change map position
   2. Segment level
      1. Allow change zoom
      2. Allow change map position
   3. Client level
      1. Allow change zoom
      2. Allow change map position
   4. Facility level
      1. Allow change zoom
      2. Allow change map position
      3. Disable all other functions – tree, main menu, tabs. Done
      4. Enable zoom and display the zoom slider. Done
      5. Enable pan functions. Done
      6. Display  Save and  Cancel buttons. Done on Facility and Business Level.
      7. Allow moving of the facility marker. Done Only on facility level.
      8. **Save** - update the zoom level, the map center, and the facility location on the Facilities table. Done
      9. **Cancel** - Restore to previous settings. Done
   5. Section level
      1. Allow change zoom
      2. Allow change map position
      3. Disable all other functions – tree, main menu, tabs. Done
      4. Enable zoom and display the zoom slider. Done
      5. Enable pan functions. Done
      6. Display  Save and  Cancel buttons. Done on Facility and Business Level.
      7. Allow moving of the facility marker. Done Only on facility level.
      8. **Save** - update the zoom level, the map center, and the facility location on the Facilities table. Done
      9. **Cancel** - Restore to previous settings. Done
      10. Replace the drawing icons with buttons at the bottom of the form -   **Create Roof Plan** and  **Edit Roof Plan** Done
      11. Drawing functions
          1. Add ESC to end a drawing. Added start point marker that can be clicked to finish drawing Done
          2. **Save** and **Cancel** buttons to end the drawing Create/ Edit function. Done
5. Additional testing and revisions as required to move into production.
6. Integrate map into the Facility Summary page 06/11/2010
   1. Implement a full-screen edit function. Done
   2. Note - Please leave the map tab in place for now – we will remove after the Summary page is completed
7. Change the photo on the Facility Summary page Done
   1. Change to ½ current display size.
   2. Remove the scroll bars and resize to fit.
   3. Display using a fixed width, with the height displayed as required to maintain aspect ratio.
8. Create an image field on the Facilities table. Done
9. Add a control for this image above the existing photo on the right side. (will be empty in initial display) Done
10. Add an **Edit** button above this control - display the map in a new window, as on the Map page, go into Edit mode – with **Save** and **Cancel** buttons. Done
11. **Save** – create a map image and save to the facilities table. Done
12. **Cancel** – close the screen with no updates. Done
13. Deployment issue saving is not working on IPP.
14. Remove map image from summary pages Done
15. For each level, create map tab as read only map Done
16. Database ( ½ day - EBS doing some work) Next WEEK
    1. ~~Discuss Database design, ActivityLog, Delete functions, wrapper classes.~~
    2. Complete field definitions (EBS)
    3. Complete DTO generation (Affilia)
    4. Complete wrapper classes (Adam?)
    5. Set up the developer grids (Adam?)
17. Complete the input screens Next Week
    1. Clients
    2. Details
    3. Deficiencies
    4. Surveys
    5. Expenditures (work history)
    6. Warranties
18. Financial Plan report (½ day) Next Week
    1. A calculated grid with budget totals by year – specs to be developed.