Schematic Design Review Meeting

1. Site Demo plan review:
   a. Facilities to be removed – ballfield, road, tennis court, basketball court - grading required / fill-excavation (post meeting note: revised site plan layout precludes the demolition of the courts)

2. Landscaping:

Attendees in bold:

<table>
<thead>
<tr>
<th>Name</th>
<th>Company</th>
<th>Email for distribution and records</th>
</tr>
</thead>
<tbody>
<tr>
<td>Jill A. Jones</td>
<td>ajc architects</td>
<td><a href="mailto:jjones@ajcarchitects.com">jjones@ajcarchitects.com</a></td>
</tr>
<tr>
<td>Ryan McMullen</td>
<td>ajc architects</td>
<td><a href="mailto:rmcmullen@ajcarchitects.com">rmcmullen@ajcarchitects.com</a></td>
</tr>
<tr>
<td>Brandon Budd</td>
<td>ajc architects</td>
<td><a href="mailto:bbudd@ajcarchitects.com">bbudd@ajcarchitects.com</a></td>
</tr>
<tr>
<td>Eric Stratford</td>
<td>R &amp; O Construction</td>
<td><a href="mailto:erics@randoco.com">erics@randoco.com</a></td>
</tr>
<tr>
<td>Kelly Hansen</td>
<td>R &amp; O Construction</td>
<td><a href="mailto:kelly@randoco.com">kelly@randoco.com</a></td>
</tr>
<tr>
<td>Trent Strayhorn</td>
<td>R &amp; O Construction</td>
<td><a href="mailto:trents@randoco.com">trents@randoco.com</a></td>
</tr>
<tr>
<td>Peter Barnes</td>
<td>Summit County Planning</td>
<td><a href="mailto:pbarnes@summitcounty.org">pbarnes@summitcounty.org</a></td>
</tr>
<tr>
<td>Michael Crystal</td>
<td>Summit County Facilities</td>
<td><a href="mailto:mcrystal@summitcounty.org">mcrystal@summitcounty.org</a></td>
</tr>
<tr>
<td>Sterling Banks</td>
<td>USU</td>
<td><a href="mailto:sterling.banks@usu.edu">sterling.banks@usu.edu</a></td>
</tr>
<tr>
<td>Lisa Yoder</td>
<td>Summit County</td>
<td><a href="mailto:lyoder@summitcounty.org">lyoder@summitcounty.org</a></td>
</tr>
<tr>
<td>Anita Lewis</td>
<td>Summit County</td>
<td><a href="mailto:alewis@summitcounty.org">alewis@summitcounty.org</a></td>
</tr>
<tr>
<td>Ron Boyer</td>
<td>Summit County</td>
<td><a href="mailto:rboyer@summitcounty.org">rboyer@summitcounty.org</a></td>
</tr>
<tr>
<td>Arlin Judd</td>
<td>Coalville City</td>
<td><a href="mailto:arlinjudd@allwest.net">arlinjudd@allwest.net</a></td>
</tr>
<tr>
<td>Mark Vlasik</td>
<td>Landmark Design</td>
<td><a href="mailto:markv@ldi.ut.com">markv@ldi.ut.com</a></td>
</tr>
<tr>
<td>Hugh Holt</td>
<td>Landmark Design</td>
<td><a href="mailto:hughh@ldi.ut.com">hughh@ldi.ut.com</a></td>
</tr>
<tr>
<td>Scott Stephens</td>
<td>Blueline Design</td>
<td><a href="mailto:scott@blulinedesigns.com">scott@blulinedesigns.com</a></td>
</tr>
<tr>
<td>Cory Shupe</td>
<td>Blueline Design</td>
<td><a href="mailto:cory@blulinedesigns.com">cory@blulinedesigns.com</a></td>
</tr>
<tr>
<td>John Burningham</td>
<td>UNVC</td>
<td><a href="mailto:joburningham@gmail.com">joburningham@gmail.com</a></td>
</tr>
<tr>
<td>Travis English</td>
<td>Summit County Fair/Events</td>
<td><a href="mailto:tenglish@summitcountyfair.org">tenglish@summitcountyfair.org</a></td>
</tr>
<tr>
<td>Corrie Forsling</td>
<td>Summit County</td>
<td><a href="mailto:cforsling@summitcounty.org">cforsling@summitcounty.org</a></td>
</tr>
<tr>
<td>Peter Barnes</td>
<td>Summit County</td>
<td><a href="mailto:pbarnes@summitcounty.org">pbarnes@summitcounty.org</a></td>
</tr>
<tr>
<td>Katie Silcox</td>
<td>Livestock Committee</td>
<td><a href="mailto:ksilcox@nsummit.org">ksilcox@nsummit.org</a></td>
</tr>
<tr>
<td>Nancy Shupe</td>
<td>Summit County Treasurer</td>
<td><a href="mailto:treasurer@summitcounty.org">treasurer@summitcounty.org</a></td>
</tr>
<tr>
<td>Mansour Aghdasi</td>
<td>EELD</td>
<td><a href="mailto:mansour@ee-id.com">mansour@ee-id.com</a></td>
</tr>
<tr>
<td>Akram El Gerwi</td>
<td>EELD</td>
<td><a href="mailto:akrame@ee-id.com">akrame@ee-id.com</a></td>
</tr>
<tr>
<td>Mark Cook</td>
<td>Meridian Engineering</td>
<td><a href="mailto:mcook@meiamerica.com">mcook@meiamerica.com</a></td>
</tr>
<tr>
<td>Randall Vickers</td>
<td>Meridian Engineering</td>
<td><a href="mailto:rvickers@meiamerica.com">rvickers@meiamerica.com</a></td>
</tr>
<tr>
<td>Maxwell Jahnne</td>
<td>WHW Engineers</td>
<td><a href="mailto:maxwellj@whw-engineering.com">maxwellj@whw-engineering.com</a></td>
</tr>
<tr>
<td>Brad Lash</td>
<td>WHW Engineers</td>
<td><a href="mailto:bradl@whw-engineering.com">bradl@whw-engineering.com</a></td>
</tr>
</tbody>
</table>
a. Screen / buffering required along access road – plants potentially acting as screen / buffer  
(post meeting correction: no screen no longer needed with site redesign)
b. Playground – removal and relocation (ADA issues with using equipment – reuse is not recommended by design team)
c. Existing playground is not up to standard / code – remove and do not re-purpose
d. Both courts will likely need to be removed – existing surface is asphalt (post meeting note: revised site plan layout precludes the demolition of the courts)
e. Decomposed granite / gravel where demolition of courts occurs (post meeting note: revised site plan layout precludes the demolition of the courts)
f. Roadway access – steep grade – about 20 feet of rise from building to 100 South
g. As-built secondary irrigation plans needed by Landscape Architect – system is about 1-year old and filtered – LA coordinate site visit with Mike / Ben
h. Meter impact fees will occur for irrigation connections
i. ‘Gazebo’ structure shown in masterplan is to match building character – not included in budgeting nor was it called-out in the Masterplan document
j. 1% for the arts – landscape element toward the West side – does not come out of building budget – separate budget – Summit County will determine if grant money is available for public art – timing could be an issue – $45,000 budget
k. Existing trees to remain on hill - protect
l. Trees at Quonset hut location – locate existing on plan
m. Tree protection plan needed from LA
n. Temp irrigation will likely be needed
o. Signage – monument is not in the budget – building signage is and is shown on documents

3. Civil:
   a. City requirements for roadways at Park Road:
      i. Right-of way 60’
      ii. 30’ wide road with sidewalks (5’-6’) and park-strips (6’-8’) increasing footprint
      iii. Road shouldn’t be oversized (less width to calm traffic
      iv. List of questions will be coordinates with Shane (city)
      v. Existing grades – max is 14% currently from 100 South – walkways would require handrails – civil designing grades to max at 10%-12%
      vi. Meandering sidewalk preferred along Park Road (down the hill)
      vii. Park Avenue is both a park access road and by-pass road
      viii. Emergency access considerations – two access points are provided in current site plan layout
      ix. 20’ level landing required for roadway – Park Road to 100 South
      x. Summit County prefers roadway connection to 100 South to not have sidewalks and not be widened to city standards and no level landing at 100 South
      xi. Community Center and Livestock Parking areas: ADA compliance and access around buildings
      xii. Grades at livestock access / parking area
   b. Geotech – Missing aspects of info needed
   c. Survey missing water (Culinary) within Fairgrounds
   d. Mike getting plan to design team with approx. water locations
   e. Water surge – How many meters – each on one costs
      i. Civil to review connection points
      ii. Connect to existing culinary near (exist) livestock buildings
   f. Asphalt walkway requested at center aisle between livestock buildings
   g. Walks – hardener – seal – cure and seal
   h. Sink at livestock office cost to add sewer line for a sink (pretreatment) – omit sink
      i. Fire flow test – they have it, follow up with Shane
      j. Sprinkler (fire suppression) in community center only
      k. On-site retention – storm drain (exist goes into chalk creek)
      l. Follow HPBS standards
m. Surface retention or underground – Location of retention for Community Building at small area NW of Community Bldg. not large enough for entire site, remainder goes underground
n. 100 years vs. 10 years flood zone sizing
o. Sewer/water/storm budget: $60,000 in R&O current budgeting (post meeting note: 60,000 for utilities was the program budget. R&O budget is currently at $140,000. This is a part of the site over run)
   -2 CFG / acres = to retention pond is the plan
   -With metered discharge at road

4. Electric
   a. Power: feeding Quonset needs to be demolished
   b. Switch – breaker at office of Livestock Building
   c. Transformers cost $15,000 / each – possible pole-mtd at Livestock – Mansour to coordinate locations with RMP
   d. 3-phase at community building
   e. Minimal lights at livestock building – on photocell (in/out with occupied sensor 50%)  
f. 1-phase at phases future
   g. LCP – not at livestock (no HPBS at livestock)
   h. ++++++ dedicated feed to existing Quonset hut
   i. RMP to make cut-offs and terminations
   j. Conduit beneath road
   k. Exist power tie-in at 100 South
   l. RMP to access
   m. Owner rep. (SUCO.) to initiate contract with RMP for a work order. RMP: 888-221-7070
   n. Livestock building power requests
      -Low: 120/240 single phase (WP cover @ livestock)
   o. -Outlets need to be dedicated (steer and lamb) at each col (at steer building) Highest draw ( & labs building, every other col. At other buildings)
   p. -Blowers – not certain of draw
   q. -Switch seat at office (lamb building)
   r. Community Center
   s. Site lighting at parking lot along strip at park road (post meeting correction: omitted with site redesign)
      1. On photocell and occ. Sensor
      t. Outlet on building (exterior rated)
      u. Audio/visual – include conduit for future A/V
      v. Conduit for A/V in foyer (And power)
      w. Floor Box – Power (2) at conference room
         1. screen at west wall conduit to floor box
      x. No 220 equipment expected (post meeting correction: 208 V will be required for range)
      y. Dedicated outlet for copier
      z. Conduit for communication (telephone) use existing? (4) years old – should be okay
      aa. No vandal proof fixtures required
      bb. Knock on wood tables, chairs
      cc. Conduits in foyer for A/V (Speakers)
      dd. Kitchen
      ee. Electric stove – microwave
      ff. Garbage disposal at sink, dishwasher
      gg. No vending
      hh. Drinking fountain with bottle filler
      ii. Inverter for emergency lighting

5. Mechanical
   a. Plumbing Hose bibs: (3) at small animal, pig at each col., (6) at steer, (6) at steer
      -(2) HB at wash rack, (2) in wash rack at pig
   b. RTU’s – 3 zones - No VAV’s package, utilize RTU’s with Evap.
   c. 1 CFM/SF – target
   d. Sprinkler (fire suppression) in community center only
e. Remove sink from livestock building – this eliminates the need for sewer line to livestock buildings

6. Misc:
   a. CPT Tile at the multipurpose room
   b. Council Meeting August 9th
   c. Separate budget meeting
   d. Site costs are over budget ($4.50/FT, $7-8 TYP)

ajc architects will rely on these notes as the approved record of matters discussed and conclusions reached unless written notice received within seven (7) days of issue of notes.