

*Design Review Board*  
*March 12, 2008*

**MINUTES OF A REGULAR MEETING OF THE DESIGN REVIEW BOARD OF THE TOWN OF CLARKDALE HELD ON WEDNESDAY, MARCH 12, 2008, AT 6:00 P.M. IN THE CLARKDALE LIBRARY BUILDING, 39 N. NINTH STREET, CLARKDALE, AZ.**

A **Regular Meeting** of the Design Review Board of the Town of Clarkdale was held on Wednesday, March 12, 2008, at 6:00 p.m. in the Clarkdale Library Building, 39 N. Ninth Street, Clarkdale, AZ.

**BOARD MEMBERS:**

Chairperson	Charles Scully	Present
Vice Chair	Marsha Foutz	Present
Board Members	Dennis Rhoades	Present
	Michelle Hayman	Absent

**STAFF:**

Planner II	Normalinda Zuniga
Administrative Assistant	Vicki McReynolds
Building Official	Mike Baker

**Others in Attendance:** Tom Piccioli, Rennie Radoccia.

**AGENDA ITEM: CALL TO ORDER:** The Chairperson called the meeting to order at 6:00 p.m.

**AGENDA ITEM: ROLL CALL:** The Administrative Assistant called roll.

**AGENDA ITEM: MINUTES:** Consideration of the Regular Meeting Minutes dated February 13, 2008. Board Member Rhoades motioned to approve the Regular Meeting Minutes of February 13, 2008. Board Member Foutz seconded the motion. The motion passed unanimously

**AGENDA ITEM: REPORTS:**

**Chairperson's Report:** The Chairperson reminded everyone about the Joint Meeting with Town Council on March 25<sup>th</sup> at 6:00 p.m. in the Men's Lounge. The Board Members were pleased to see Miller's Market open.

**Staff Report:** The Planner II confirmed the Joint Meeting with Council and staff will email all Boards & Commissions prior to the meeting an agenda.

**AGENDA ITEM: PUBLIC COMMENT:** The public is invited to provide comments at this time on items that are not on this agenda. Action taken as a result of public comment will be limited to directing staff to study the matter, or scheduling the matter for further consideration and decision on a later agenda, as required by the Arizona Open Meeting Law. Each speaker is asked to limit his or her comment to five minutes. **There was no "Public Comment" at this meeting.**

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**NEW BUSINESS:**

**AGENDA ITEM: DISCUSSION & POSSIBLE ACTION: DRB-2007-57, Parcel #400-02-004G, Design Review request for Clarkdale Metals Corporation, new electrowinning building and building additions, located at 500 Luke Lane.**

**Background:**

Clarkdale Metals Corporation (CMC) is continuing to move forward with their slag pile reclamation project and is before the board seeking Design Review for one new building and two additions to an existing building.

**New Building:**

Clarkdale Metals Corporation (CMC) had intended to utilize the basement of the Demonstration Building, which is an existing building, to conduct their electrowinning process, but the basement height will not accommodate the machinery needed for this process, as a result CMC will be constructing a new building to house the electrowinning process. The building will be located directly east of the Demonstration Building and be constructed with the following specs:

**Size:** 20' 3" tall

50' by 50' in length and width for a total of 2,500 square feet

**Materials:** The building will be constructed of Cement Masonry Unit (CMU) walls with a metal roof, all of which will be painted.

**Colors:** Roof Color: Redwood; Wall Color: Stonehenge Grey; Doors to be painted either Silverado or Stonehenge Grey. (See enclosed color swatch samples).

**Windows:** On each side of the building there will be 4 windows with anodized aluminum framing.

**Lighting:** The building will have three 150 W High Pressure Sodium light fixtures which will be shielded and are located over the entrances.

**Addition of the Motor Control Center (lean-to)**

Clarkdale Metals Corporation (CMC) will be constructing a lean-to addition to house their Motor Control Center and electrical switchgear. The lean-to will be added to the west end of the Demonstration Building and be constructed with the following specs:

**Size:** 16' 3" tall

22' by 14' in length and width for a total of 308 square feet

**Materials:** The building will be constructed of Cement Masonry Unit (CMU) walls with a metal roof, all of which will be painted.

**Colors:** Roof Color: Redwood; Wall color: Stonehenge Grey (P-1); Door: Silverado.

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**Windows/openings:** The Motor Control Center will have a single door with a window above it on the south side and double doors with windows above them on the west side.

**Lighting:** The building will have one 150 W High Pressure Sodium light fixture which will be shielded and is located over the entrance.

**Hopper Enclosure Addition**

Clarkdale Metals Corporation (CMC) is planning on enclosing the hopper and conveyor belt which will deliver slag into the building for the grinding process.

**Size:** 19' 1" tall  
15' 4" by 29" for a total of 435 square feet

**Materials:** The base will be poured-in-place concrete. The walls will have siding to match the Demonstration Building's existing siding.

**Colors:** Roof color: Spruce; Wall color: Stonehenge Grey (P-1).

**Windows/openings:** There are no windows in this building. The roof will have an opening to load slag into the hopper.

**Lighting:** No outdoor lighting added to this addition.

*The purpose of the Design Review Board is to review the exterior design of proposed new buildings, proposed alterations to buildings and major development or redevelopment projects which do not include new buildings within the Town of Clarkdale, in order to insure that new development or redevelopment is compatible with the surrounding environment, and to preserve and protect the integrity and character of the Town of Clarkdale, as applicable...The decisions will be based on the following criteria:*

**ARCHITECTURAL MERIT, PROPORTION, OPENINGS, PATTERN, SPACING, ENTRANCES-PORCHES & PROJECTIONS, MATERIAL- TEXTURE & COLOR, ROOFS, ARCHITECTURAL DETAILS, ACCESSORY FEATURES, LANDSCAPING AND LIGHTING.**

**Staff Comments:**

The Design Review Board shall review applications for design approval of new construction, alterations, additions, or renovations to existing buildings or structures and shall have the power to approve, conditionally approve, or disapprove all such requests.

Staff would like to remind the Board that what is before you is part of Phase I of the overall project. Landscape review will be part of Phase II. Clarkdale Metals Corporation will need to come back to the board for approval of the landscape plan when they reach Phase II.

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**Applicant:** Tom Piccioli of Clarkdale Metals Corporation stated they are about 60 days from completion on the main building. The electrowinning process was explained to the Board Members: it is the electrodeposition of metals from their ores that have been put in solution or liquefied. Clarkdale Metals is permitted with ADEQ. The ventilation adequacy in the basement posed a problem, hence the need for the new building. A state of the art high energy circulator will be utilized and a second system that is a fully self-contained unit with no fumes from the copper was also explained as an option. There are a total of 12 tanks that are used in the electrowinning process.

Rennie Radoccia, Architect, outlined the following from the plans for the Board Members. **The Motor Control Center Addition's** size, location, colors being used and its' purpose was explained. APS gave them specification guidelines to follow. There will be painted masonry walls and the roof will be painted metal with steel framing. The building will house Motor Control Center equipment and electrical switchgear.

The **Electrowinning Building** location was detailed for the Board. The building is handicap accessible and meets fire code. (Clarkdale Metals Corp. has been working with the Fire Department). This building will have painted masonry walls, roof will be painted metal with steel framing and will house the equipment and materials for the electrowinning copper and zinc process. The color samples were identified for the Board. All the processing will be inside of the building.

The **Hopper Enclosure Addition** will also have painted masonry walls with the roof being painted metal with steel framing. The finish floor shall be below grade, at basement level. The building will house the Hopper and conveyor belt for slag to be delivered for the grinding process. The hopper shall be bucket loaded from the top.

The Fire Department and Building Official were onsite a few weeks ago. Clarkdale Metals is working with the Fire Department regarding an access road for the fire truck. The plan will also be presented to the Building Official and this will not need to come back to the Board.

Rennie told the Board Members their Verde River Iron sign/configuration color is still the same only the text has changed.

**Questions to Staff/Applicant:**

**Following are responses to questions from the Board Members:**

- The sound issue (with this process) will not be a problem due to the indoor/enclosed equipment
- The electrowinning building will have a service door; and a minimum of windows will be used
- Landscaping will be done at a later date and will fall under the Phase II project. This will come back to the Design Review Board.
- Due to dust particles, the parking area will be paved prior to Phase II
- The guardhouse out front is being renovated
- The Otis elevator could not be kept due to certification requirements
- The lighting fixture/features-specs were explained and are within the lighting requirements
- Clarkdale Metals Corporation has an open door policy and welcomed the Board Members to visit

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**Discussion:**

The Board Members felt the Industrial Buildings at Clarkdale Metals Corporation are some of the nicest they have seen and it fits in with the surrounding area. It was appreciated the Architect kept a form of continuity with the buildings and additions. The plans that were presented and color samples were above and beyond expectation. The window groupings were well done and won't give off a glare.

**ACTION: Board Member Foutz motioned to approve DRB-2007-57, Parcel #400-02-004G, as submitted by Clarkdale Metals Corporation for the new electrowinning building and building additions, with the stipulation in the event of a 25' additional expansion in the electrowinning building, that it will follow the same design and color as presented at this meeting. Board Member Rhoades seconded the motion. The motion passed unanimously.**

**AGENDA ITEM: FUTURE AGENDA ITEMS:**

- Main Street Café – Sign
- Kim Talbot's Salsa Shop

**AGENDA ITEM: ADJOURNMENT: Chairperson Scully motioned to adjourn the meeting. Board Member Rhoades seconded the motion. The motion passed unanimously. The meeting adjourned at 7:00 p.m.**

**APPROVED BY:**

**SUBMITTED BY:**

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**Charles Scully  
Chairperson**

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**Vicki McReynolds  
Administrative Assistant II**