No. 10SE003 - Special Exception to the Flood Area Construction ITEM 41 Regulations

GENERAL INFORMATION:

APPLICANT/AGENT Hills Alive Festival

PROPERTY OWNER City of Rapid City

REQUEST No. 10SE003 - Special Exception to the Flood Area

Construction Regulations

EXISTING

LEGAL DESCRIPTION Tract 20 less Lot H1 of the Rapid City Greenway Tract,

Section 36, T2N, R7E, BHM, Rapid City, Pennington

County, South Dakota

PARCEL ACREAGE Approximately 39.96 acres

LOCATION North of Omaha Street between North Mount Rushmore

Road and Fifth Street in Memorial Park

EXISTING ZONING Flood Hazard District

SURROUNDING ZONING

North: Public District

South: General Commercial District

East: Flood Hazard District West: Flood Hazard District

PUBLIC UTILITIES City Water and Sewer

DATE OF APPLICATION 2/17/2010

REVIEWED BY Dale Tech / Not Assigned

RECOMMENDATION:

Staff recommends that the Special Exception to the Flood Area Construction Regulations to allow temporary structures in the floodway be denied.

GENERAL COMMENTS:

A Flood Plain Development Permit was submitted on February 16, 2010 for the Hills Alive event to be held in 2011. The Flood Plain Development Permit that was submitted did not include certification from a registered professional engineer that the proposed temporary structures could be adequately flood proofed or anchored to comply with Section 15.32 of the Rapid City Municipal Code. Therefore the Flood Plain Development Permit was denied on February 16, 2010.

The property is located at 301 North Fifth Street north of Omaha, south of the Civic Center,

STAFF REPORT March 25, 2010

No. 10SE003 - Special Exception to the Flood Area Construction ITEM 41 Regulations

east of Mount Rushmore Road and east of Fifth Street. The property is commonly known as Memorial Park. The property is currently zoned Flood Hazard District.

The applicant is proposing to use the property for a free Hills Alive music festival on July 16 and 17, 2011. The proposed festival will begin at 12:00 noon and conclude at 10:00 p.m. on both days. In addition to the requested dates for the festival, the applicant is proposing to use July 14 and 15, 2011 to set up and July 19, 2011 to remove the festival.

<u>STAFF REVIEW</u>: Staff has reviewed the proposed Special Exception to the Flood Area Construction Regulations and has noted the following issues:

Flood plain: The proposed site for the music festival is located within the 100 Year Federally Designated Flood Plain. The applicant has submitted a site plan that shows that the proposed structures for the festival are located within the boundary of the Federally Designated Flood Plain and a fence that is shown to be placed along Fifth Street from the Bridge over Rapid Creek to the entrance to the Civic Center at the New York Street intersection is located in the Federally Designated Flood Way. The City of Rapid City participates in the National Flood Insurance Program (NFIP). As a member of the NFIP, the City of Rapid City must manage Federally designated Flood Plains and Flood Ways per FEMA standards. Approval of the Flood Plain Development Permit as submitted was not possible due to the temporary structures not being able to be certified as adequately anchored or flood proofed to withstand the hydrodynamic forces of a 100 Year Flood.

<u>Fire Department:</u> The Fire Department has commented that all provisions of the Outdoor Assembly Guide must be continually maintained and Festival vendor layout must be coordinated with the Fire Department and pre-approved if this special exception request is granted.