

Architect's Inspection Report No. 3

■ **A.E. Rogers**
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Project: Shrine of St. Therese Chapel Renovation **Project No.:** 0302
Client: Catholic Diocese of Juneau **Via:** Web Site
419 6th Street
Juneau, AK 99801
Attn: Tony Yorba, AIA, Thomas Fitterer
Date: June 8, 2005

Date:	June 8, 2005	Conformance with Schedule:	N.A.
Time:	12:30 pm	Estimated % Completion:	N.A.
Weather:	Overcast, 60° F. +/-		
Workers:	Electrician		

OBSERVATIONS:

Alan Rogers, R.A. met with Thomas Fitterer and Tony Yorba, AIA on the site.

Exterior Rock Sealant:

A portion of the bell tower (lower, left, front) had xylene still on the rock in an attempt to remove previously applied, unspecified sealant. It was very dark in tone and had not been removed yet. (photo 3).

We observed the portion of the rock that had the specified sealant applied to it (back of mechanical room) (see Inspec 2 photos 11,12). The rock appeared too dark in comparison with the unsealed stone and the mortar joints.

We also observed the rock around the entire building. Thomas will do research to find out what the previous treatment material was about 5 to 7 years ago. Tony will do additional product research.

We observed some efflorescence in the stone work on the open water side of the building (photo 16). This condition is caused by moisture migrating from the interior side of the stone to the exterior. This needs to be cleaned from the stone. There appears to also be tiny efflorescence deposits on the water side stone work where the unspecified treatment was applied and removed.

It was decided to delay any final decision on the rock treatment until more information is available.

Interior Concrete Slab Color Stain:

Although the final result was less than we expected, it appears that nothing more can be done with the concrete stain (photos 9,10,12,13). Thomas will coordinate with Silver Bow Construction about applying the sealant over the concrete slab.

Other Issues: (Note: The Architect was not instructed to do a full Inspection, but only to observe the above items. The following items are not meant to be an all inclusive Inspection.)

Exterior Metal Window Caulk: The newly applied black caulking needs to be cleaned from the concrete areas of the windows (photos 1,2,3).

Exterior Metal Windows: The upper arched window needs to be installed, replacing the single pane of glass now held in place with Styrofoam blocking (photos 1,2).

Choir Loft Finishes: The Choir Loft floor and stairs (photo 6) need to be painted to match the brown color used. Wood base needs to be installed per the "Room Finish Schedule" on Sheet A10. See Inspection Report No. 2 photos.

Air Supply Duct in Choir Loft: Tony and I discussed how to make this duct less obtrusive (photos 12,13,14). We agreed that it could be cut back by about 8" or 9" so that the supply air diffuser was set back on the inside of the concrete choir loft rail. The diffuser should also be white to blend in with the back wall when viewed from the sanctuary floor.

Vesting Room Door: This door needs to have some additional support added since it easily deflects. It is suggested that a rigid metal band be installed at the top and bottom and/or some wooden cross members be applied to the interior to give it some rigidity. Although this condition was not noticed on the storage room doors (former confessional), they could also be reinforced in the same manner (photos 8,9).

Damaged Drywall: There is an area of damaged drywall at the storage room door (photo 15) that needs to be repaired.

Fuel Tank Vent: The drawings notes (2) different vent pipe heights, 4 feet and 12 feet. It is 12 feet and painted black. Tony and I recommend that it be painted a grey color to better match the stone work (photo 5).

END OF REPORT

Alan E. Rogers, R.A.

Date