

The following product(s) are not activated:

ProjectWise InterPlot Server

Mix design check list precast/prestress

Precast prestress plant: Michie Precast - Heniker NH

Mix design label: 5053CAS - 5000 psi

Date received: 4/27/17

Date checked: 4/28/17

Date approved: _____

Date sent back: 4/28/17 - conditionally approved. If permeability results are

Checked by: Jim Wild *outside spec range, any element made with this mix will be rejected*

	Yes	No	N/A
1. Mix design submitted on company letter head	✓	—	—
2. 28 day strength listed	✓	—	—
3. State if SSD or Dry aggregate weights	✓	—	—
4. Material name and source	✓	—	—
5. Aggregate properties and date tested	✓	—	—
6. Admixture names and sources	✓	—	—
7. Target air listed with tolerance	✓	—	—
8. Cement brand	✓	—	—
9. Pozzolans brand	✓	—	—
10. Lab data: slump/spread, air, w/c, strengths, temperatures	—	✓	—
11. Rapid chloride permeability AASHTO T277*	—	✓	—
12. ASR test results*	✓	—	—
13. Does it need to be resubmitted, if so describe why below	✓	—	—

*note: if using 6% silica fume and 25% slag or 20% type F fly ash, rapid chloride testing and ASR can be omitted

Notes: #10 - no lab data or previous test results of mix
#11 - permeability test results not completed yet