



**TWIN CITY TESTING CORPORATION**

2730 MELBY STREET  
EAU CLAIRE, WI 54703  
PHONE 715/832-0282

### COMPRESSION TESTS OF CONCRETE CYLINDERS

PROJECT: **TOMAHAWK GARAGE ADDITION**  
**TOMAHAWK, WISCONSIN**

DATE REPORTED: December 9, 1988

REPORTED TO: Lincoln County Highway Department  
2 Attn: Mr Mike Hemp  
100 Cooper Street  
Merrill, WI 54452

COPIES TO: SEH

**FIELD DATA:**

|                                      |               |          |          |
|--------------------------------------|---------------|----------|----------|
| * Job Identification _____           | 1             | 2        | 3        |
| * Date Cast _____                    | 11-11-88      | 11-11-88 | 11-11-88 |
| * Age to be Tested, days _____       | 28            | 28       | 28       |
| Slump _____                          | Not Indicated |          |          |
| Air Content _____                    | Not Indicated |          |          |
| * Location of Placement _____        | Apron         |          |          |
| * Specified Strength @ 28 days _____ | 3000 psi      |          |          |
| Mix Proportions: _____               | Not Indicated |          |          |
| Cement _____                         |               |          |          |
| Fine Aggregate _____                 |               |          |          |
| Coarse Aggregate _____               |               |          |          |
| Admixture _____                      |               |          |          |
| Concrete Furnished by _____          | Not Indicated |          |          |

**COMPRESSIVE STRENGTH:**

Test Method - ASTM C39, 6" X 12" Cylinder, Area 28.26 Sq. In.

|                                 |          |          |          |
|---------------------------------|----------|----------|----------|
| Laboratory Number _____         | 953363-1 | 953363-2 | 953363-3 |
| Date Received _____             | 11-17-88 | 11-17-88 | 11-17-88 |
| Method of Curing:               |          |          |          |
| Days on Job & Enroute _____     | 6        | 6        | 6        |
| Days Lab. Cured-ASTM C192 _____ | 22       | 22       | 22       |
| Age at Test, days _____         | 28       | 28       | 28       |
| Load at Failure, pounds _____   | 147,000  | 148,500  | 150,000  |
| Strength, Psi. _____            | 5200     | 5250     | 5310     |

REMARKS: \* Information taken from field data sheet prepared by Mr Richard Hyhers of SEH.

Twin City Testing Corporation

By \_\_\_\_\_