

Dayton, Ohio 513/236-8805

REPORT OF CONCRETE COMPRESSIVE STRENGTH TESTS

Conducted in accordance with ASTM C-39

Fryman Kuck General Contractors, Inc.
5150 Webster Street
Dayton, Oh 45414

Attention: Mr. Randy Kuck

Project Building #5, WPAFB, Ohio
Contractor Fryman Kuck
Location of Pour 2" Cap Sheet Metal Shop

Cylinder No.	PE	1A	1B	1C		
Date Made		9-29-94	9-29-94	9-29-94		
Date Received in Lab		9-30-94	9-30-94	9-30-94		
Date Tested		10-6-94	10-27-94	10-27-94		
Age at Test, Days		7	28	28		
Maximum Load, lbs.		100,290	133,050	132,130		
Strength, psi		3570	4710	4670		
Specified Strength, psi			4000	4000		
Slump, inches		4-1/2				
Air Content, %		5.2				
Diameter, inches		5.98	6.00	6.00		
Weight of Cylinder, lbs.		28.7	28.8	28.4		
Failure		Normal	Normal	Normal		
red		Lab				
Temperature, Concrete		68°				
Temperature, Air		56°				
Time of Field Test		7:50				
Batch Time						

CEMENT:

Type and Brand
Water-Cement Ratio

AGGREGATES:

Size
Type
Source

ADMIXTURES:

CONCRETE:

Mix or Class
Batch Size
Furnished By
Type of Mixing
Truck No.
Delivery Ticket No.
Cylinders Made By
Curing Field
Temperature, Curing Box

4000
6 cubic yards
Ernst
Transit
291
6313592
Dept 23
Baggies & Burlap

Distribution

1-Client
1-Ernst
1-File

REMARKS:

