TIMMERMAN GEOTECHNICAL GROUP, INC.
2685 Gilchrist Road ◆ Akron, Ohio 44305 ◆ (330) 733-6748

REPORT NO.: 1

REPORT DATE: 9/22/2004

CONCRETE INSPECTION & TEST RESULTS

GENERAL

PROJECT: A-1 Concrete Leveling
PROJECT NUMBER: 044006
PROJECT LOCATION: Grout Mix #1
INSPECTOR: D. Frazier
CONTRACTOR:
SUPPLIER:

DESIGN

CEMENT: 0
LARGE AGGREGATE:
SMALL AGGREGATE: Ag-lime
ADMIXTURE:
WATER: gal/cy
DESIGN STRENGTH: psi at 28 days

FIELD

PLACEMENT LOCATION:
TOTAL AMOUNT PLACED: c.y.
TEST RANGE:
TEST LOCATION:
SLUMP: AIR: % CONC. TEMP.: °F. AMBIENT TEMP.: °F.
WATER ADDED AT SITE: gal/cy FIELD CURE: days LAB CURE: days
PLACEMENT METHOD: TRUCK BUCKET PUMP OTHER
CONSOLIDATION METHOD: VIBRATOR OTHER
REINFORCING STEEL:

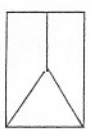
LAB RESULTS ASTM C39

TEST NUMBER	DIAM (in)	AREA (sq in)	DATE MOLDED	DATE BROKEN	AGE (days)	BREAK TYPE	TOTAL LOAD (lbs)	STRENGTH (psi)
4-2838	2 X 2	4.0	09-22-04	09-29-04	7		840	210
4-2839	2 X 2	4.0	09-22-04	09-29-04	7		944	240

REMARKS

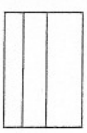
BREAK LEGEND

Cone (a)


Cone & Split (b)

Cone & Shear (c)

Shear (d)


Columnar (e)

cc:

MOLDED BY: DF
TESTED BY: DF
APPROVED BY: DF