

# Henley Enterprises

Construction Materials Testing & Inspection

1600 Spring Valley Road, Suite B  
Hewitt, Texas 76643-4227

## CEMENT TREATED BASE STRENGTH TESTS

Telephone: (817) 666-8236  
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Project: Plant Production Job No.: 1032  
Contractor: Young Contractors, Inc. Date: 2-22-97  
Location: Waco, Texas Supplier: Young  
Sample Data:                      Set 1                      Set 2  
Ticket No.:                      N/A                      N/A  
Truck No.:                      N/A                      N/A  
Time Batched:                      N/A                      N/A  
Time Sampled:                      N/A                      N/A  
Concrete Temp.:                      N/A                      N/A  
Air Content:                      N/A                      N/A

Placement Location: Test Batch Produced At Young Ready-Mix Plant  
Set 1: Pit-Run Material W/ 2.2 Sack Of Type I  
Set 2: Pit-Run Material W/ 2.2 Sack Of Type I And 4.5 Oz. Of EN-1

### Compressive Strength Tests: (6" X 12" Samples)

Cyl. NO.	Mix	Slump (in)	Date Placed	Date Tested	Age	Total Load (lbs.)	Comp. Strength (psi)
001	001	N/A	02-17-97	02-25-97	8	12000	424
002	001	N/A	02-17-97	03-03-97	14	15500	548
003	002	N/A	02-17-97	02-25-97	8	17500	619
004	002	N/A	02-17-97	03-03-97	14	19500	690
Mix Design (Per Cubic Yard)					001	002	
Cement (Holnam, Type I)					100 lbs.	100 lbs.	
Pit-Run Material (Airport)					4000 lbs.	4000 lbs.	
Water (City Of Waco)					1.0 gal.	1.0 gal.	
Admixture (EN-1)					N/A	4.5 oz.	

- Notes: 1. Test Samples Cast By Representative Of Young Ready-Mix On 2-17-97  
2. Samples Were Not Molded Per Tex-113E

Inspector: Burke Henley Report No.: 001CTB