

DRILLED PAVING CONCRETE CORES

(DOTD TR 225 and 230)

Project No.: _____ **Material Code:** _____ **Lot Number:** _____

Lab No.: _____ **Submitted By:** _____

Purpose Code: _____ **Air:** _____

(Yes/No)

Plan Thickness (in.): _____ Section Length (ft.): _____ Section Width (ft.): _____

Approx. Area, (yd²): _____ From Station: _____ + _____ To Station: _____ + _____

Remarks: _____

Item No.: _____

Core Indent	Station	Position	Date Poured
1. _____	_____ + _____	_____	___/___/20___
2. _____	_____ + _____	_____	___/___/20___
3. _____	_____ + _____	_____	___/___/20___
4. _____	_____ + _____	_____	___/___/20___
5. _____	_____ + _____	_____	___/___/20___

Re-Cored Y=Yes OR Blank	Date Cored	Nominal Core Dia. (in.)	Date Tested	Thickness (in)	Strength (psi)
1. _____	___/___/20___	_____	___/___/20___	_____	_____
2. _____	___/___/20___	_____	___/___/20___	_____	_____
3. _____	___/___/20___	_____	___/___/20___	_____	_____
4. _____	___/___/20___	_____	___/___/20___	_____	_____
5. _____	___/___/20___	_____	___/___/20___	_____	_____

Lot Specification Averages _____

Remarks 2: _____

Percent Pay: _____

Sampled By: _____

APPROVED BY: _____ **DATE:** _____

DRILLED PAVING CONCRETE CORES

(DOTD TR 225 and 230)

Project No.: _____ Lab No.: _____ Lot No.: _____

Core Diameter and Area					
	CORE IDENT.	D ₁ (in.)	D ₂ (in.)	D _{AVG} (in.)	AREA (in ²)
1.					
2.					
3.					
4.					
5.					

Core Thickness (in.)										
	t ₁	t ₂	t ₃	t ₄	t ₅	t ₆	t ₇	t ₈	t ₉	T
1.										
2.										
3.										
4.										
5.										

Core Compressive Strength									
	Capped Length (in.) L	Avg Dia (in.) D _{AVG}	L/D	Corr. Factor From Chart F	Load at Failure P	Cross-Sect. Area A	Compr. Str. (psi) C	Type Failure	Date Tested
1.	÷	=		×	÷	=			
2.	÷	=		×	÷	=			
3.	÷	=		×	÷	=			
4.	÷	=		×	÷	=			
5.	÷	=		×	÷	=			
	÷	=		×	÷	=			
	÷	=		×	÷	=			

Tested by: _____ Date: _____

Checked by: _____ Date: _____