

SITE SURVEY REPORT

Concrete Slab Inspection

Prepared for	Harlan Industrial Partners LP
Date	14 Oct 2026
Site	Trinity Crossing Building B, Fort Worth
Prepared by	D. Okonkwo

FORM

Concrete Slab Inspection

1. Inspection details

Project	Trinity Crossing Building B, Fort Worth: slab inspection (completed example)
Site address	Trinity Crossing Logistics Center, Building B, 4800 Harlan Industrial Parkway, Fort Worth, TX 76106
Client or owner	Harlan Industrial Partners LP
Location (GPS)	32.8122, -97.3296
Inspection date	14 Oct 2026
Inspected by	D. Okonkwo
Concrete contractor	Westfork Flatwork LLC
Engineer or architect	Ridgeline Structural Engineers
Specification and drawings inspected against	Spec section 03 30 00, drawings S-101 rev C and joint layout S-110 rev B
Units used on this inspection	US customary (inches, feet, psi)
Stage	After finishing and saw cutting
Pour records	Pour cards PC-B-01 to PC-B-03, pour checklists 10/6, 10/7, 10/8

This is a site record of the hardened concrete: what was seen, measured and photographed. It does not accept or approve the concrete. Tolerances, crack width limits, cover and strengths come from the specification, the drawings and the engineer, and are entered by the inspector; the form supplies none of its own.

2. Areas and elements

Areas 1: Bay 1, grids A to C, 1 to 6

Area or pour	Bay 1, grids A to C, 1 to 6
Element	Slab on grade
Date placed	6 Oct 2026
Where is it?	32.8121, -97.3302
Specified finish	Steel trowel (hard trowel)

Where the finish is specified	Spec 03 30 00, 3.10.1.4; floor finish plan A-101
Surface finish matches the specified finish	Acceptable
Dimensions, levels and set-downs as drawn	Acceptable
Falls to drains and channels where the drawings show them	Acceptable
Contraction joints and construction joints where drawn, straight and clean, edges not ravelled	Acceptable
Joint sealant or filler where specified, at the time the specification sets	Not checked
What needs doing, or why not checked	Joint sealant goes in after the curing period, not due yet.
Embeds, anchor bolts, sleeves, drains and penetrations where drawn and undamaged	Acceptable
Curing evidence seen (compound, sheets, blankets or wet cure)	Acceptable
Protruding starter bars and dowels capped or guarded	Not applicable
Finished surface protected from following trades	Acceptable
Saw cutting as recorded by the contractor	Early-entry saw, 3 to 4 hours after final trowel, 1-1/4 in deep (contractor log 10/6)
What the specification requires	Timing and depth as joint layout S-110 note 3
Flatness and levelness	F-numbers (ASTM E1155 report)
Specified overall FF	35
Specified overall FL	25
Measured overall FF	41
Measured overall FL	29
Specified minimum local FF	24
Specified minimum local FL	17
Lowest local FF measured	30
Lowest local FL measured	21
Flatness against the specification	Meets the specified F-numbers
Cover meter readings taken?	No

Cracks and defects recorded	0
Needing repair or the engineer	0
This area: items needing action	0
Not checked	1

Areas 2: Bay 2, grids C to E, 1 to 6

Area or pour	Bay 2, grids C to E, 1 to 6
Element	Slab on grade
Date placed	7 Oct 2026
Where is it?	32.8121, -97.3296
Specified finish	Steel trowel (hard trowel)
Where the finish is specified	Spec 03 30 00, 3.10.1.4; floor finish plan A-101
Surface finish matches the specified finish	Acceptable
Dimensions, levels and set-downs as drawn	Acceptable
Falls to drains and channels where the drawings show them	Acceptable
Contraction joints and construction joints where drawn, straight and clean, edges not ravelled	Acceptable
Joint sealant or filler where specified, at the time the specification sets	Not checked
What needs doing, or why not checked	Joint sealant goes in after the curing period, not due yet.
Embeds, anchor bolts, sleeves, drains and penetrations where drawn and undamaged	Acceptable
Curing evidence seen (compound, sheets, blankets or wet cure)	Acceptable
Protruding starter bars and dowels capped or guarded	Not applicable
Finished surface protected from following trades	Acceptable
Saw cutting as recorded by the contractor	Early-entry saw, about 3 hours after final trowel, 1-1/4 in deep (contractor log 10/7)
What the specification requires	Timing and depth as joint layout S-110 note 3

Flatness and levelness	F-numbers (ASTM E1155 report)
Specified overall FF	35
Specified overall FL	25
Measured overall FF	39
Measured overall FL	27
Specified minimum local FF	24
Specified minimum local FL	17
Lowest local FF measured	28
Lowest local FL measured	19
Flatness against the specification	Meets the specified F-numbers
Cover meter readings taken?	No

Cracks and defects in this area 1: C1

Reference	C1
What is it?	Crack
Location	Panel D/3 to D/4, middle of the panel, 10 to 25 ft south of grid 3
Position (GPS)	32.8119, -97.3295
Crack pattern	Several short, roughly parallel cracks
Type of crack, if known	Plastic shrinkage
How many	9
Width at the widest point	0.02
Width against the limit	No limit entered
Length	3.5
One side higher than the other, or moving?	No
Action	Refer to the engineer
Proposed repair or what the engineer is asked	Nine short parallel cracks, longest 3-1/2 ft, none crossing a saw cut. Pour was on a hot, windy afternoon. Engineer to say whether to rout and seal or leave and monitor before the racking goes in.
Cracks and defects recorded	1
Needing repair or the engineer	1

This area: items needing action	1
Not checked	1

Areas 3: Bay 3, grids E to G, 1 to 6

Area or pour	Bay 3, grids E to G, 1 to 6
Element	Slab on grade
Date placed	8 Oct 2026
Where is it?	32.8121, -97.3290
Specified finish	Steel trowel (hard trowel)
Where the finish is specified	Spec 03 30 00, 3.10.1.4; floor finish plan A-101
Surface finish matches the specified finish	Acceptable
Dimensions, levels and set-downs as drawn	Acceptable
Falls to drains and channels where the drawings show them	Acceptable
Contraction joints and construction joints where drawn, straight and clean, edges not ravelled	Acceptable
Joint sealant or filler where specified, at the time the specification sets	Not checked
What needs doing, or why not checked	Joint sealant goes in after the curing period, not due yet.
Embeds, anchor bolts, sleeves, drains and penetrations where drawn and undamaged	Acceptable
Curing evidence seen (compound, sheets, blankets or wet cure)	Acceptable
Protruding starter bars and dowels capped or guarded	Action needed
What needs doing, or why not checked	Dowels along the grid G construction joint (Bay 4 not poured yet) uncapped for about 20 ft at the north end. Cap them today.
Finished surface protected from following trades	Acceptable
Saw cutting as recorded by the contractor	Early-entry saw, 3 to 4 hours after final trowel, 1-1/4 in deep (contractor log 10/8)
What the specification requires	Timing and depth as joint layout S-110 note 3
Flatness and levelness	F-numbers (ASTM E1155 report)

Specified overall FF	35
Specified overall FL	25
Measured overall FF	37
Measured overall FL	26
Specified minimum local FF	24
Specified minimum local FL	17
Lowest local FF measured	26
Lowest local FL measured	15
Flatness against the specification	Below the specified F-numbers
Where it is out	Local section at F/2 in front of dock door 7, low spot about 8 ft by 6 ft; washdown water stands there
Position (GPS)	32.8124, -97.3289

Photos of the straightedge or the out-of-tolerance area



Cover meter readings taken?	No
Cracks and defects recorded	0
Needing repair or the engineer	0
This area: items needing action	2
Not checked	1
Areas inspected	3
Cracks and defects recorded	1

Of which cracks	1
Areas out of the specified flatness	1
Area items needing action	3
Not checked	3

3. Curing and test results

Curing method used	Curing compound
Curing the specification requires	Membrane curing compound as section 03 30 00, applied right after finishing
Curing record seen?	Yes
What the record shows, or what is missing	Log shows compound sprayed 30 to 45 minutes after the final trowel each day, full coverage.

Strength results received 1: Report R-1408, set 1

Report and sample set	Report R-1408, set 1
Area or pour it represents	Bay 1
Date sampled	6 Oct 2026
Test age (days)	7
Is this the specified test age?	No
Strength result as reported	3150
Specified strength	4000
Result against the specified strength	Earlier than the specified test age: for information

Strength results received 2: Report R-1408, set 2

Report and sample set	Report R-1408, set 2
Area or pour it represents	Bay 2
Date sampled	7 Oct 2026
Test age (days)	7
Is this the specified test age?	No
Strength result as reported	3320
Specified strength	4000

Result against the specified strength	Earlier than the specified test age: for information
Results entered	2
Below the specified strength at the specified age	0
Not meeting the specification	0
Results still awaited?	Yes
Which	28-day results for Bays 1 to 3, and 7-day for Bay 3

4. Result, actions and sign-off

Items needing action	3
Result	Action needed before acceptance

Actions 1: Cap the dowels along the grid G construction joint, north end.

Action	Cap the dowels along the grid G construction joint, north end.
Priority	Urgent: safety
Who will do it	Westfork Flatwork
Due by	14 Oct 2026
Status	Done, checked

Actions 2: Engineer to review the Bay 2 cracks at D/3 to D/4 and say whether to rout and seal or monitor.

Action	Engineer to review the Bay 2 cracks at D/3 to D/4 and say whether to rout and seal or monitor.
Priority	Before floor finishes or equipment
Who will do it	K. Alvarez, Ridgeline Structural Engineers
Due by	21 Oct 2026
Status	In progress

Actions 3: Submit a repair method for the low spot at F/2 by dock door 7, then repair and have the flatness retested.

Action	Submit a repair method for the low spot at F/2 by dock door 7, then repair and have the flatness retested.
Priority	Before acceptance

Who will do it	Westfork Flatwork
Due by	30 Oct 2026
Status	Open
Actions still open	2
Decision	Refer to the engineer before acceptance
Next check or re-inspection date	30 Oct 2026
Summary for the client	Bays 1 to 3 inspected. Finish, joints and curing as specified. Bay 2 has nine short plastic shrinkage cracks, sent to the engineer. Bay 3 has a low spot by dock door 7 below the local FL, repair method to be submitted. Dowels at grid G now capped. 28-day results awaited.
Inspector name	D. Okonkwo
Inspector signature	

D. Okonkwo

Concrete contractor name	T. Barrera
Concrete contractor signature	

T. Barrera