

Steel Deck Bundle Lifting and Placement - JSA - C

en-US · Supervision, records, handover · v1.0 · 2026-10-12 · Sources: article section 9

Site: | Item ID: | Work area:

Approval	Work supervisor	Technical reviewer	Release / handover authority

1. Job details and team signatures

Date / time		Location / area		Assessor		Supervisor	
Team signatures							

2. Conditions and hold points

Stage	Time	Location / area	Environment / readings	Item / condition	Controls	Plant / tools	Approval / signature
HP-0 Start							
HP-1 Receive and stage							
HP-2 Lift and land							
HP-3 Complete attachments							
HP-4 Inspect and transfer							

Complete after actual checks. Recheck after changes, defects or shift handover.

3. JSA risk assessment

Job stage	Hazards and effects	Failure factors	Technical and procedural controls	Site verification	P	S	R	A
1. Erection package	1. Temporary-stage overload 2. Unplanned fall exposure 3. Work-below strike	1. Final slab data used 2. Fall plan not assigned 3. Trades not coordinated	1. Review temporary load stage 2. Assign protection planning 3. Separate affected trades	1. Erection drawing revision 2. Fall/access plan owner 3. Work-below coordination				
2. Bundle allocation	1. Local frame overload 2. Unstable unbanding 3. Wrong-location landing	1. Bundle mass not traced 2. Vacant space assumed safe 3. Support review absent	1. Identify each bundle 2. Approve landing positions 3. Review support before change	1. Bundle weight and ID 2. Landing layout revision 3. Load review authority				
3. Access release	1. Loose-sheet fall 2. Wind-driven movement 3. Missing bearing failure	1. Covered area called complete 2. Attachments uninspected 3. Route not marked	1. Mark released access 2. Verify support and securing 3. Control loose-sheet zones	1. Bearing/attachment record 2. Released route boundary 3. Weather restrictions				
4. Opening control	1. Fall through new hole 2. Displaced cover 3. Dropped cut piece	1. Opening change unreviewed 2. Cover owner unclear 3. Scrap not accounted for	1. Approve opening sequence 2. Assign cover inspection 3. Track cut-piece removal	1. Opening ID and location 2. Cover strength/security 3. Marking and scrap record				
5. Defect and weather	1. Damaged-deck collapse 2. Unsecured-sheet flight 3. Fall during rework	1. Shift ends with loose sheets 2. Defect zone unmarked 3. Repair removes support	1. Secure remaining material 2. Retain affected access hold 3. Review repair sequence	1. Restraint check 2. Defect and repair scope 3. Restart conditions				
6. Pour handover	1. Wet-concrete overload 2. Early shore removal 3. Incomplete fastener failure	1. Pour plan not linked 2. Shoring limits omitted 3. Deck status overstated	1. Transfer construction loads 2. Identify retained supports 3. Separate pour authorization	1. Deck inspection closeout 2. Load and shoring limits 3. Next-trade acceptance				

P/S/R/A: Complete only after actual site assessment using the site risk method.

4. Pre-work checklist

☐ Erection drawing revision	☐ Bundle weight and ID	☐ Bearing/attachment record
☐ Opening ID and location	☐ Restraint check	☐ Deck inspection closeout
☐ Work-below coordination	☐ Marking and scrap record	☐ Next-trade acceptance