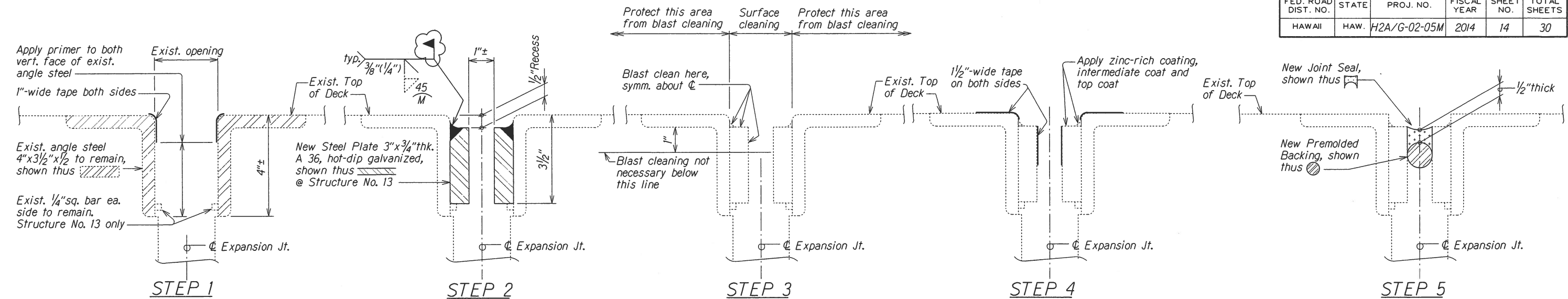


FED. ROAD DIST. NO.	STATE	PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	H2A/G-02-05M	2014	14	30



NOTES:

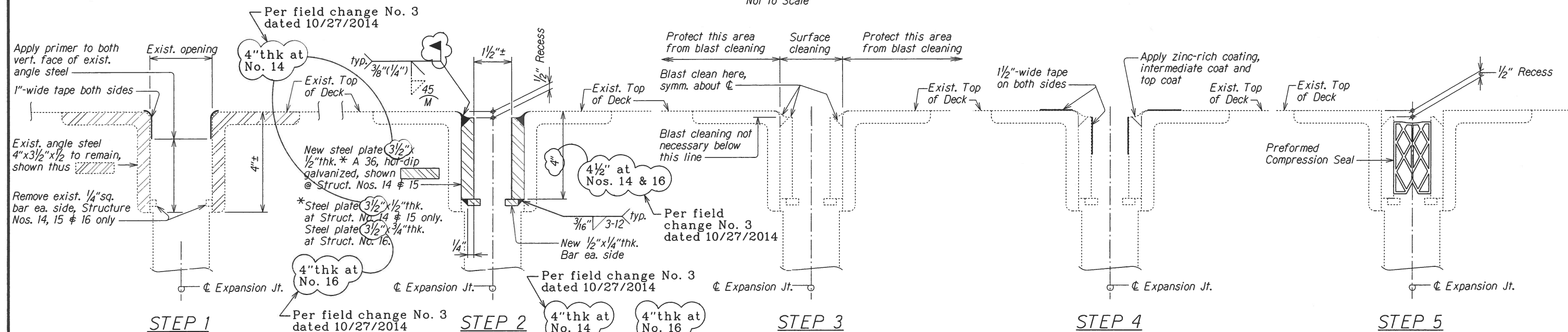
1. Remove and dispose of existing joint seal.
2. Clean and prepare surfaces of existing angle steel for painting. See Special Provisions.
3. Following surface cleaning, place 1"-wide tape longitudinally and continuously along upper vertical face of existing angle steel before priming.
4. Apply one (1) coat of primer on vertical face of both existing angle steel.

5. Remove 1"-wide tape prior to welding galvanized steel plate, after coating has adequately dried.
6. Remove 1"-wide tape from existing angle steel. Clean adhesive residue from surface before welding.
7. Weld 3"x3/4" thk. steel plate to existing angle steel.
8. Prepare surfaces of galvanized steel plate and weld for painting. See Special Provisions.

9. After cleaning galvanized steel and weld, place 1/2"-tape as shown.
10. Apply primer coat immediately after surface cleaning. See Special Provisions.
11. Apply intermediate coat and top coat only when underlying coat has elapsed its re-coat time and within the specified time.
12. Remove all tape and adhesive residue. Install poured joint seal according to manufacturer's recommendations. Avoid direct impact to the painted metal surfaces.

WAIAWA INTERCHANGE STRUCTURE NO. 13

Not to Scale



NOTES:

1. Remove and dispose of existing joint seal and 1/4"-sq. bar each side
2. Clean and prepare surface of existing angle steel for painting. See Special Provisions
3. Following surface cleaning, place 1"-wide tape longitudinally and continuously along upper vertical face of existing angle steel before priming.
4. Apply one (1) coat of primer on vertical face of both existing angle steel.

5. Remove 1"-wide tape prior to welding galvanized steel plate, after coating has adequately dried
6. Remove 1"-wide tape from existing angle steel. Clean adhesive residue from surface before welding.
7. Weld 3 1/2"x1/2" steel plate (Struc. #14 & #15) and 3 1/2"x3/4" (Struc. #16) to existing angle steel. Weld 1/2"x1/4" bar to steel plate.
8. Prepare surfaces of galvanized steel plate and weld for painting. See Special Provisions.

9. After cleaning galvanized steel and weld, place 1/2"-tape as shown.
10. Apply primer coat immediately after surface cleaning. See Special Provisions.
11. Apply intermediate coat and top coat only when underlying coat has elapsed its re-coat time and within the specified time.
12. Remove all tape and adhesive residue. Install preformed joint seal according to manufacturer's recommendations. Avoid direct impact to the painted metal surfaces. See Special Provisions.

LEGEND FOR AS-BUILT POSTINGS	
	Squiggly line for as-built deletion
	Double line for as-built deletion
	Text for as-built posting

WAIAWA INTERCHANGE STRUCTURE NOS. 14, 15 and 16

Not to Scale

NEW EXPANSION JOINT STEEL SURFACE PREPARATION and PAINTING DETAILS

STATE OF HAWAII DEPARTMENT OF TRANSPORTATION HIGHWAYS DIVISION	
WAIAWA INTERCHANGE STRUCTURE NOS. 13, 14, 15 & 16	
NEW EXPANSION JOINT STEEL SURFACE PREPARATION and PAINTING DETAILS	
INTERSTATE ROUTE H-2 JOINT REPAIR	
WAIAWA INTERCHANGE to WAIAWA INTERCHANGE	
Project No. H2A/G-02-05M	
Scale: As Noted	Date: Aug. 2013
SHEET No. Q9 OF 22 SHEETS	

"AS-BUILT"