



# CHRISTMAS CREEK CONCRETE PAD & SLEEPER

CHRISTMAS CREEK, WA

CONCRETE PAD

## PROJECT

Christmas Creek Concrete Pad & Sleeper

## CLIENT

Fortescue Metals Group

## DDRIC CONTACT

Carmen Potito – 0427 440 187

## DESCRIPTION

Fortescue recently engaged DDR to conduct earthworks and construct three concrete pads for a new container laydown area at its Christmas Creek mine, located approximately 110km north of Newman, WA.

The project scope comprised of all civil earthworks and construction of three concrete pads and footings including steel plates, including:

- Excavation and leveling of work area.
- Installation of plastic membrane across designated pad area.
- Installation of formwork and both layers of reinforcing mesh.
- Pouring footings and concrete.
- Application of brush finish to the final slabs.
- Installation of expansion joints and application of a polyurethane sealant.

## HIGHLIGHTS

- Our team worked closely with the client and their concrete supplier to ensure scheduled works were delivered between shutdowns.
- We were able to successfully navigated around high winds, dust and debris to ensure a high-quality finish for the client.



IMAGES (FROM TOP TO BOTTOM)

- Formwork.
- Concrete pour in progress.
- Finished Slab with a brush finish.