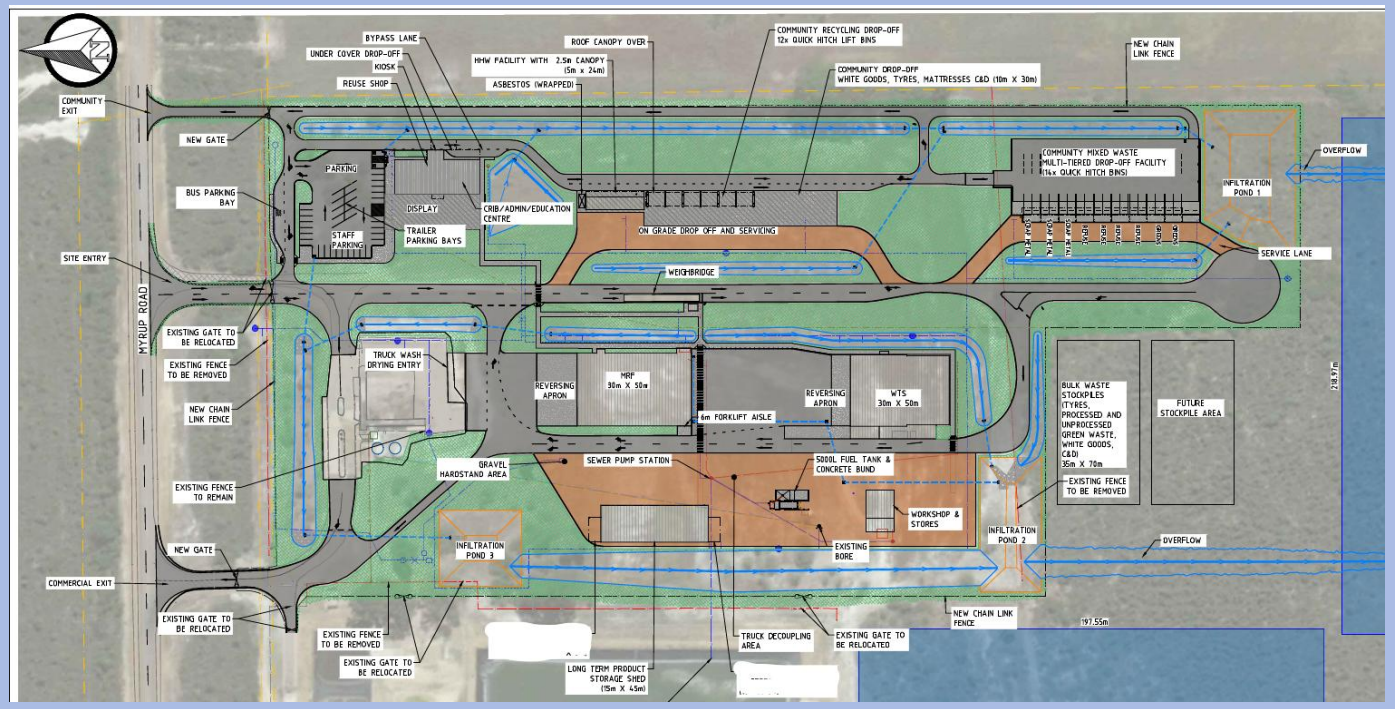


MYRUP Waste Management Facility (WMF) - Concept

Shire of Esperance
October 26

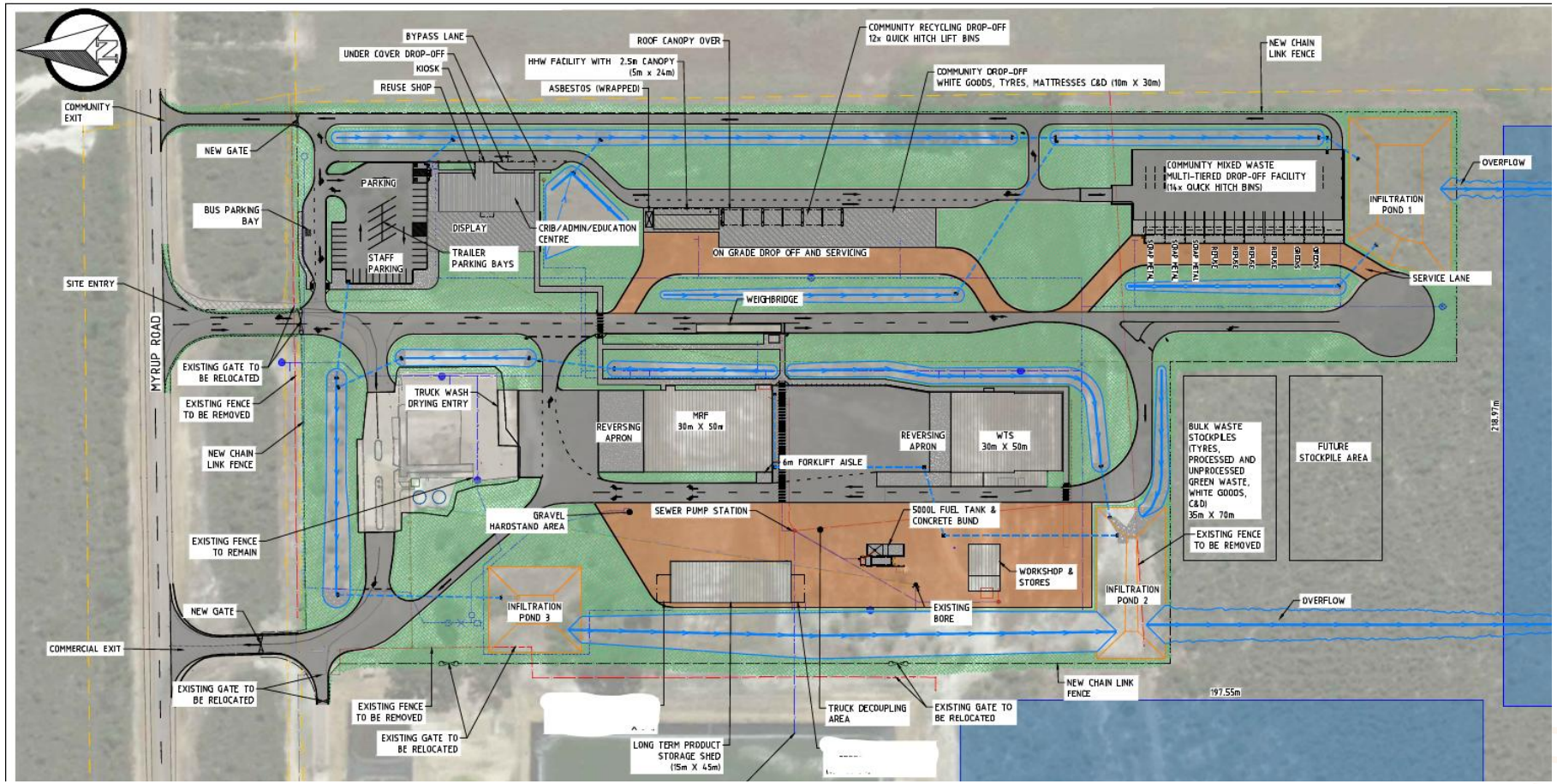
Shire of Esperance
Together, we make it happen!

WMF Location

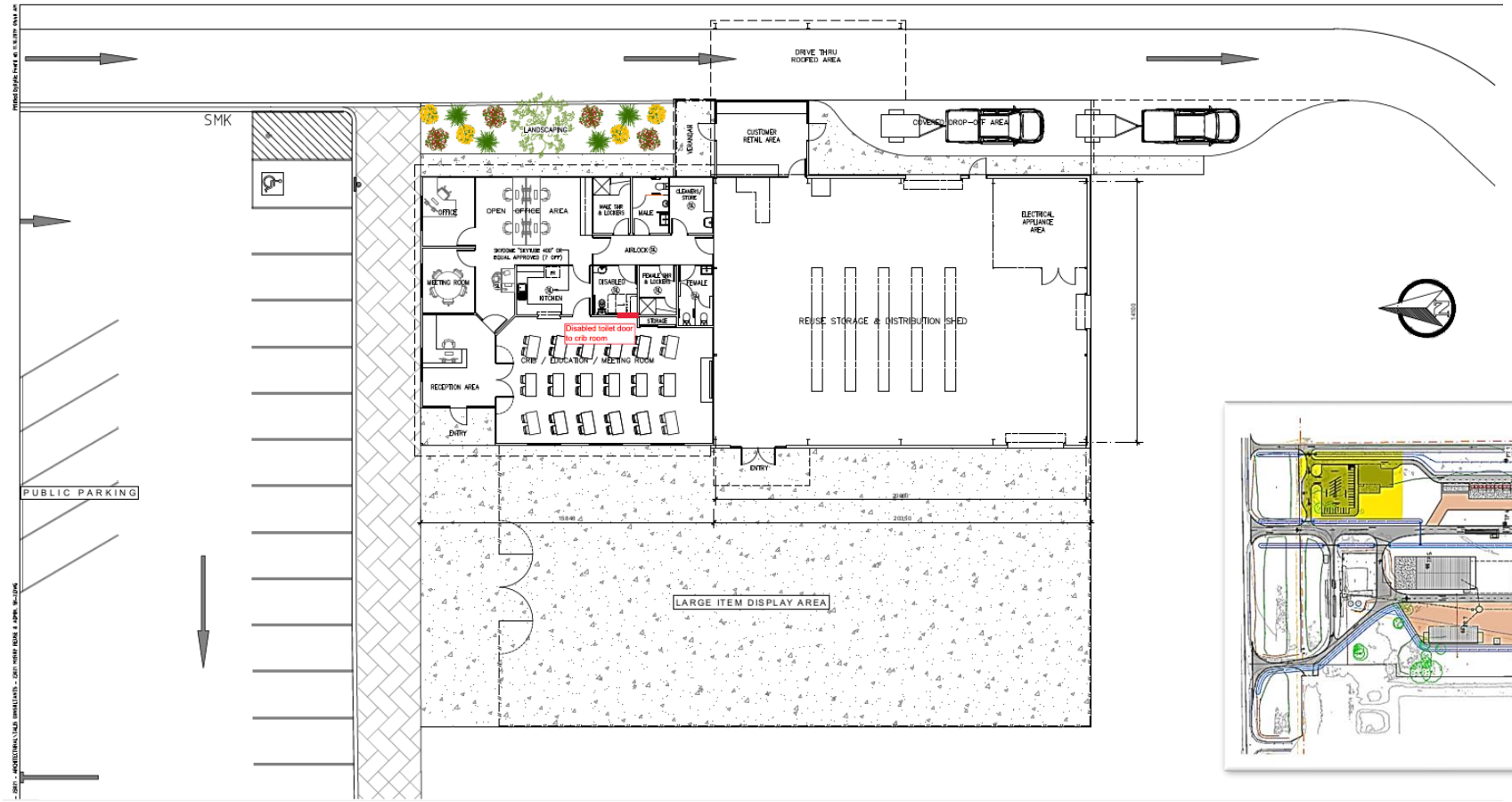


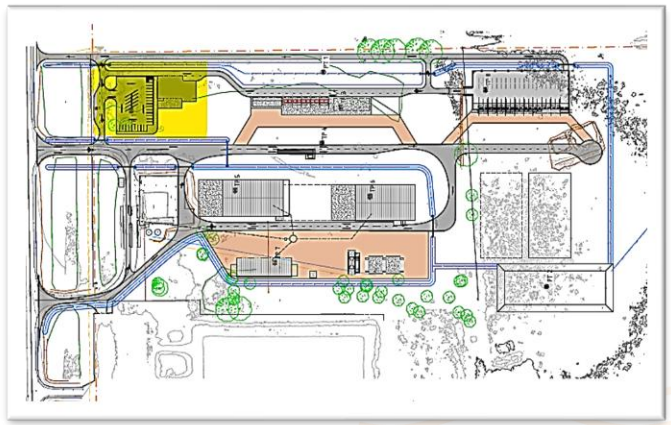


WMF Layout

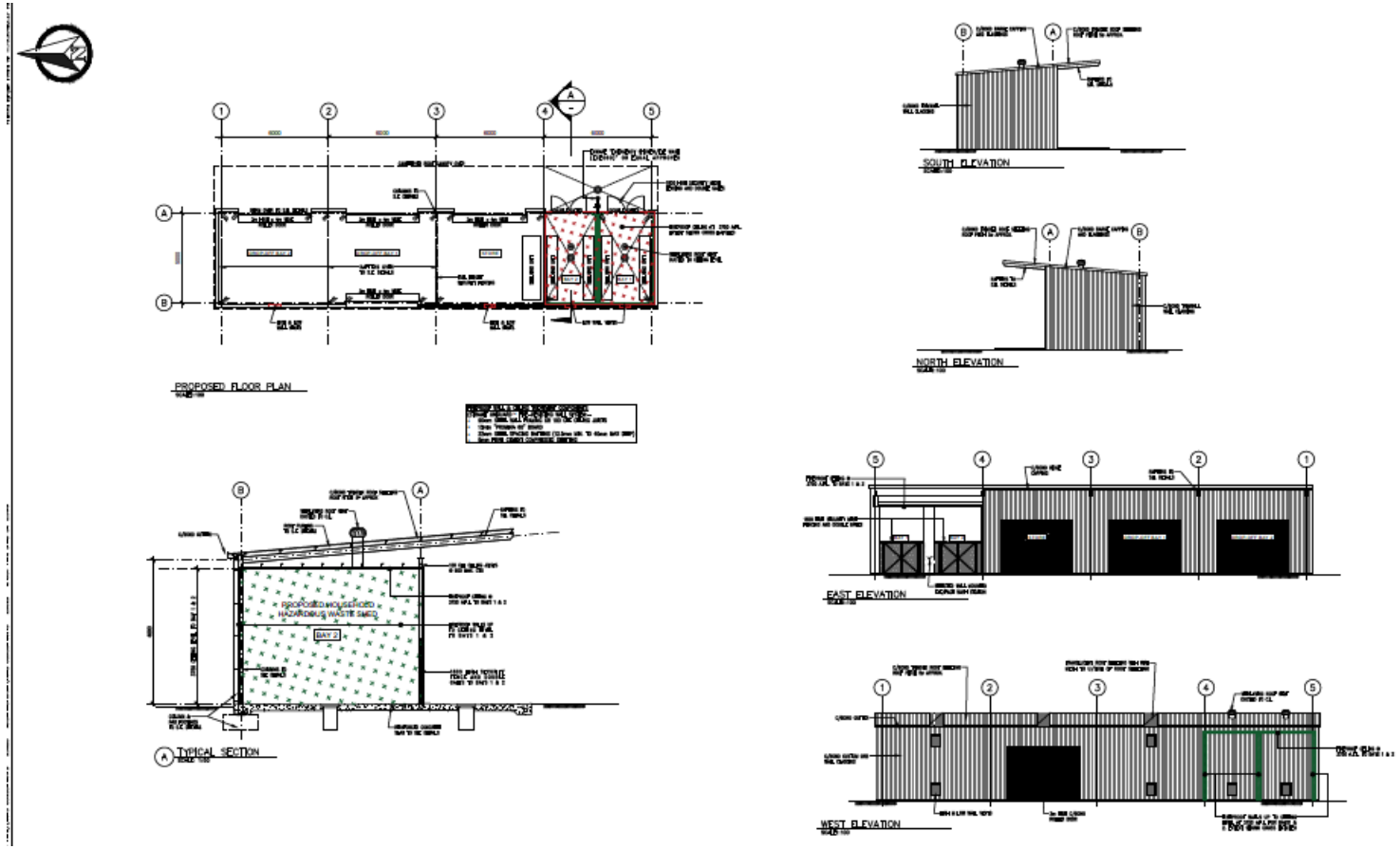

BYPASS LANE
UNDER COVER DROP-OFF
KIOSK
REUSE SHOP
ROOF CANOPY OVER
HHW FACILITY WITH 2.5m CANOPY (5m x 24m)
ASBESTOS (WRAPPED)
COMMUNITY RECYCLING DROP-OFF 12x QUICK HITCH LIFT BINS
COMMUNITY DROP-OFF WHITE GOODS, TYRES, MATTRESSES C&D (10m X 30m)
NEW CHAIN LINK FENCE
COMMUNITY EXIT
NEW GATE
PARKING
BUS PARKING BAY
STAFF PARKING
DISPLAY
CRIB/ADMIN/EDUCATION CENTRE
TRAILER PARKING BAYS
ON GRADE DROP OFF AND SERVICING
COMMUNITY MIXED WASTE MULTI-TIERED DROP-OFF FACILITY (14x QUICK HITCH BINS)
OVERFLOW
INFILTRATION POND 1
SERVICE LANE
SITE ENTRY
WEIGHBRIDGE
MYRUP ROAD
EXISTING GATE TO BE RELOCATED
EXISTING FENCE TO BE REMOVED
NEW CHAIN LINK FENCE
TRUCK WASH DRYING ENTRY
REVERSING APRON
MRF 30m X 50m
6m FORKLIFT AISLE
REVERSING APRON
WTS 30m X 50m
BULK WASTE STOCKPILES (TYRES, PROCESSED AND UNPROCESSED GREEN WASTE, WHITE GOODS, C&D) 35m X 70m
FUTURE STOCKPILE AREA
218.97m
GRAVEL HARDSTAND AREA
SEWER PUMP STATION
5000L FUEL TANK & CONCRETE BUND
EXISTING FENCE TO REMAIN
EXISTING FENCE TO BE REMOVED
WORKSHOP & STORES
INFILTRATION POND 3
INFILTRATION POND 2
OVERFLOW
NEW GATE
EXISTING BORE
COMMERCIAL EXIT
EXISTING GATE TO BE RELOCATED
NEW CHAIN LINK FENCE
197.55m
EXISTING FENCE TO BE REMOVED
TRUCK DECOUPLING AREA
EXISTING GATE TO BE RELOCATED
EXISTING GATE TO BE RELOCATED
LONG TERM PRODUCT STORAGE SHED (15m X 45m)

Admin and Reuse Shop

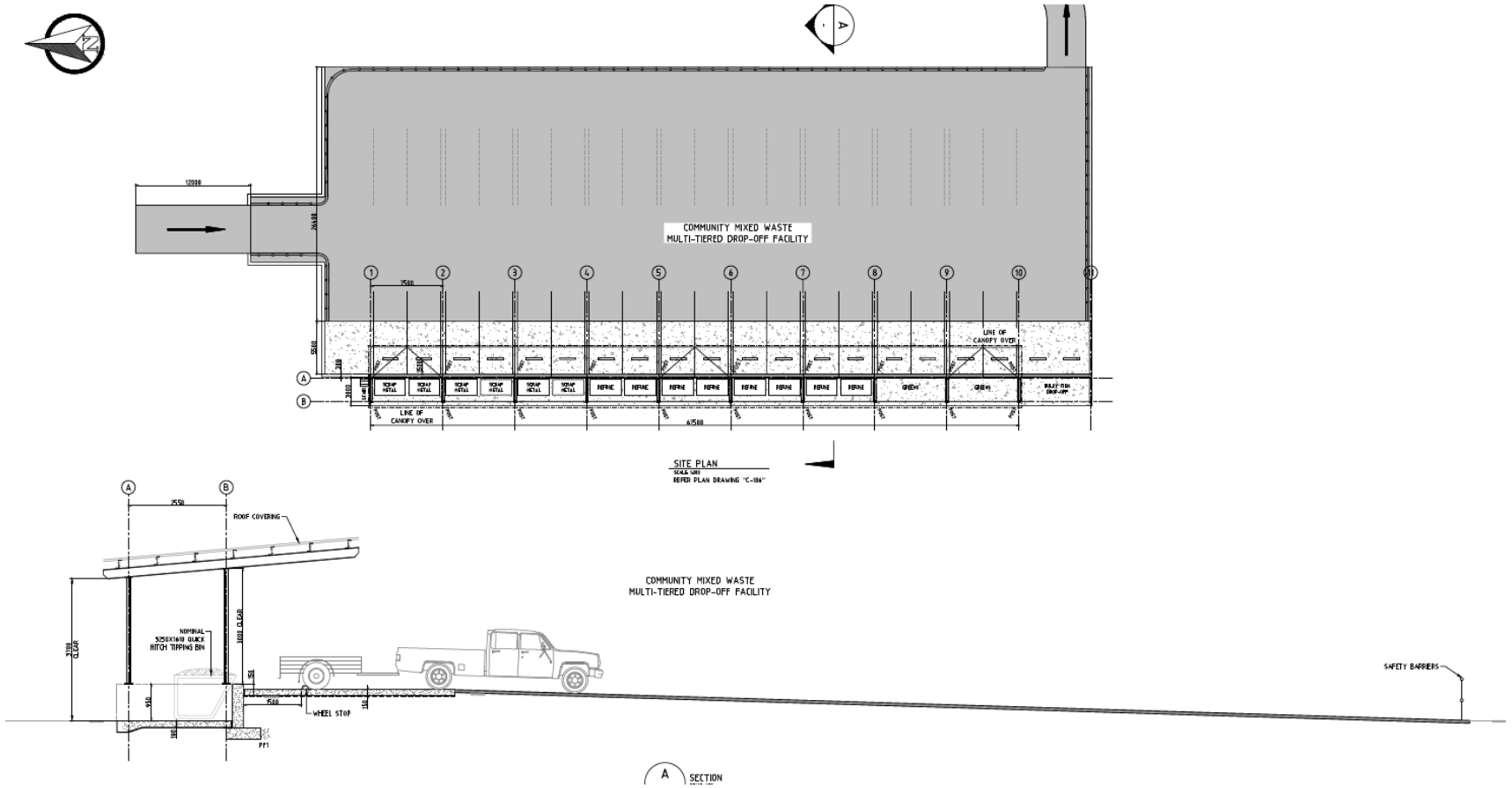




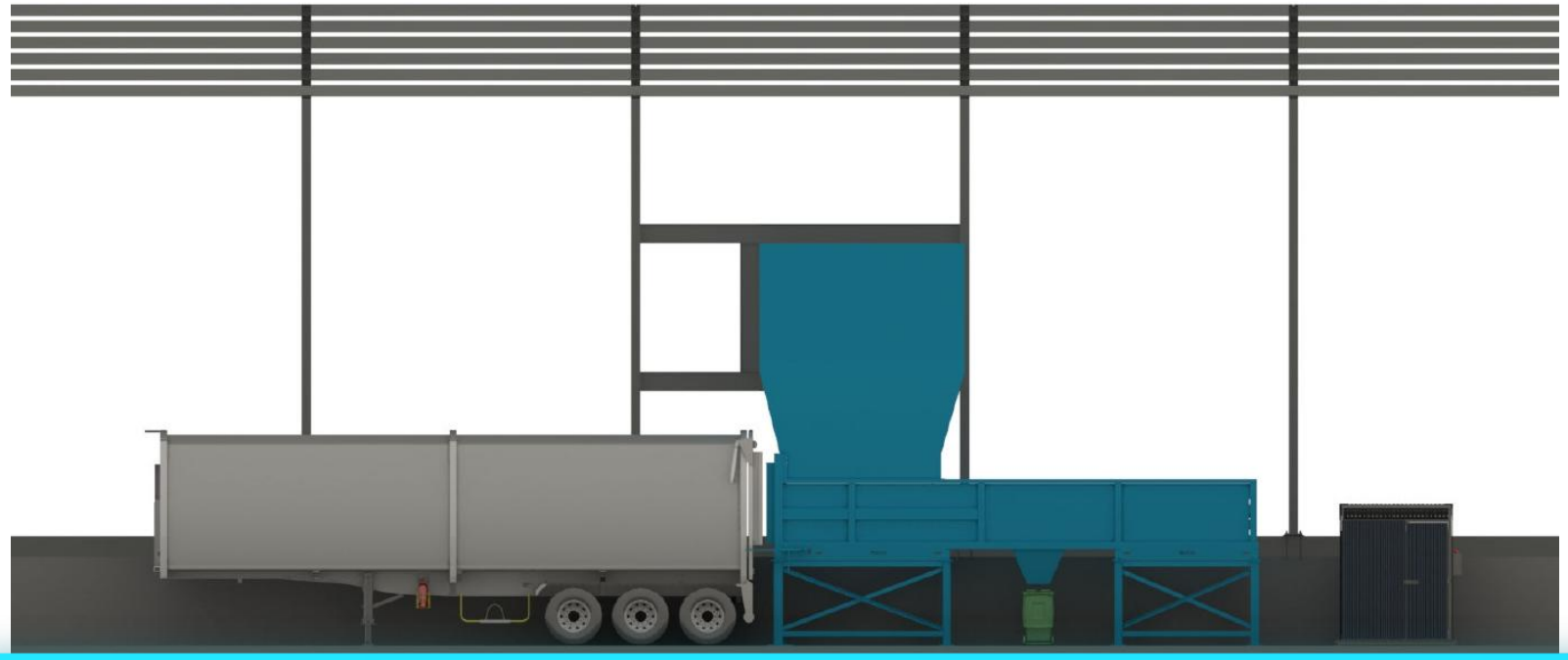
Hazardous Waste Facility

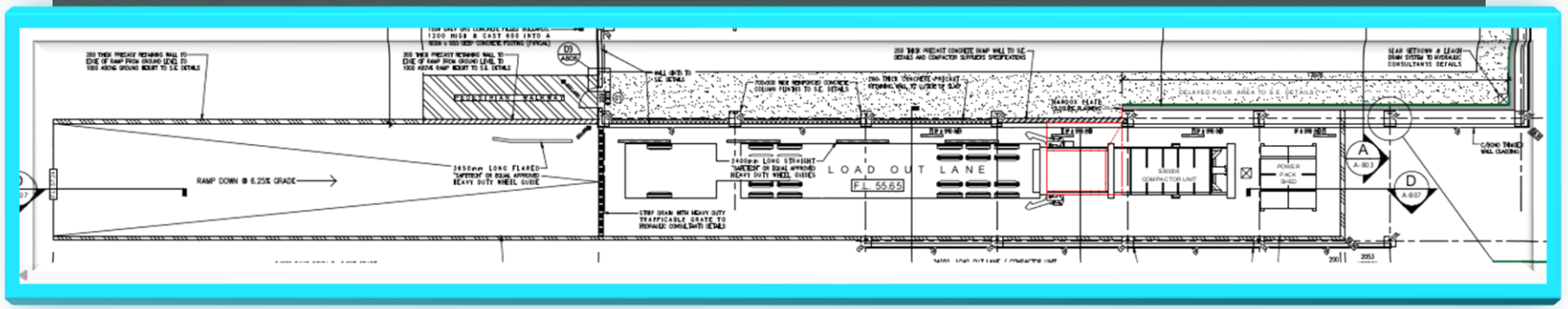


Multi Tiered Drop Off

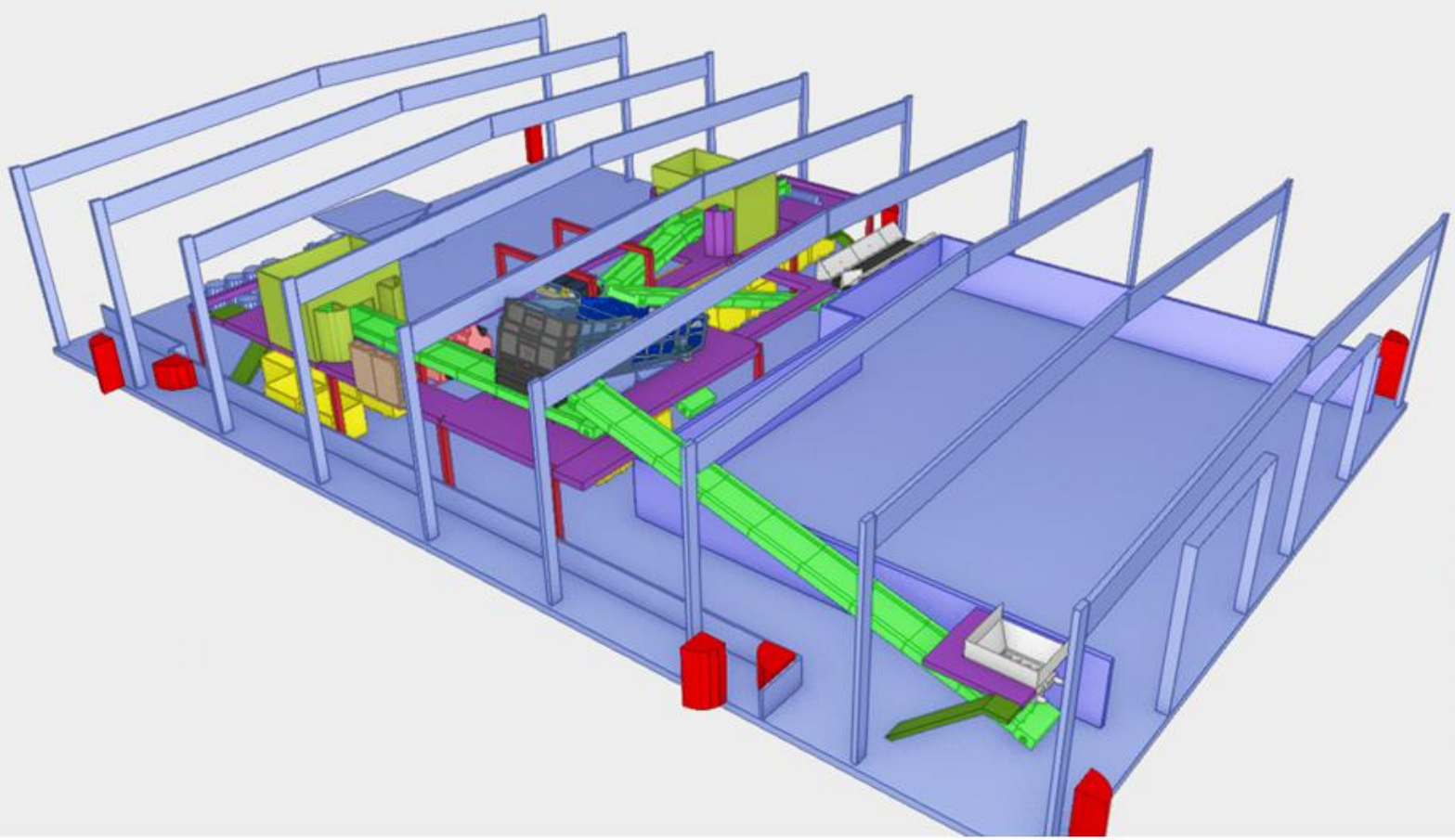


Waste Transfer Compactor and Trailer

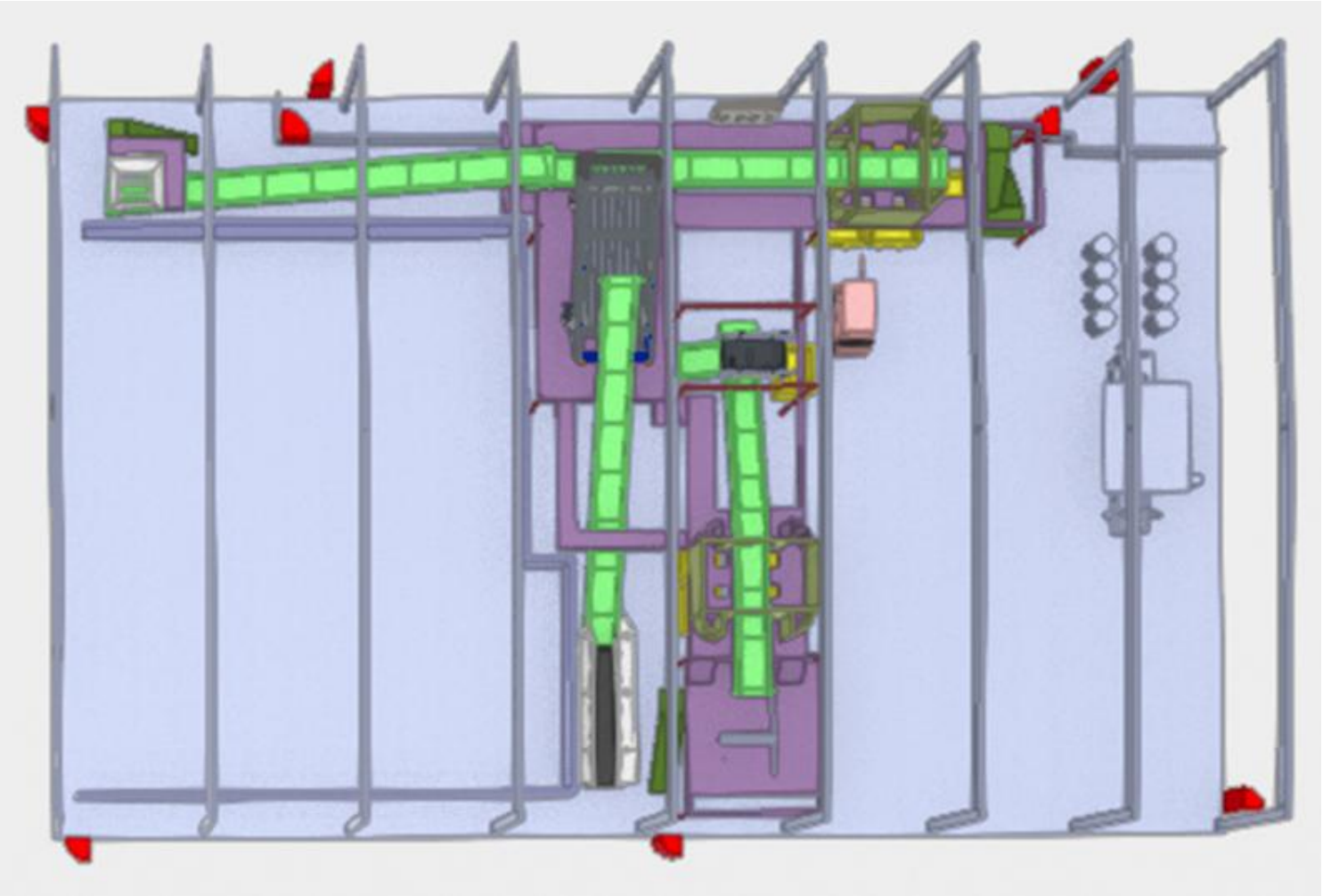




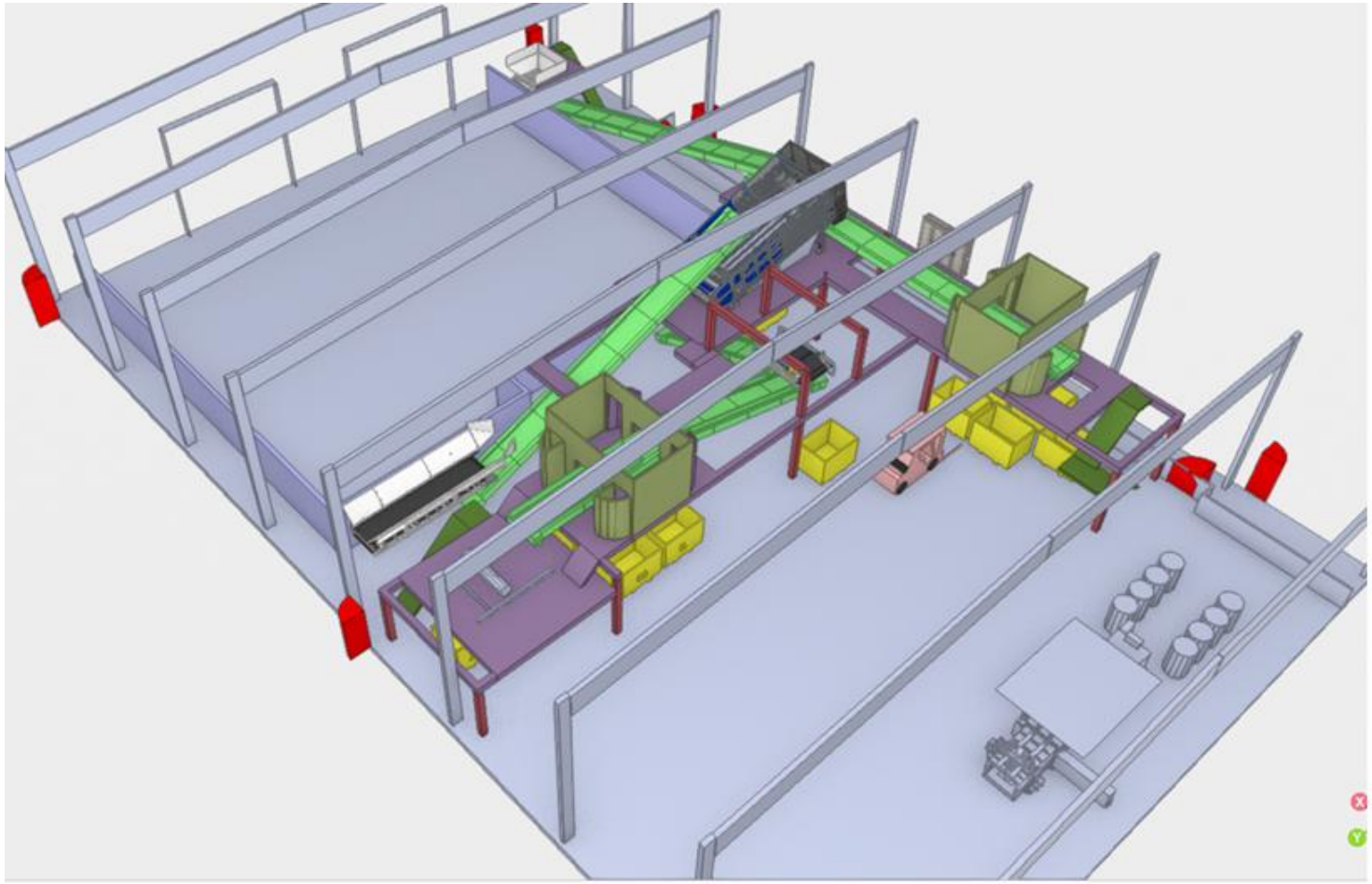
MRF – Tip Floor end



MRF Plan Overview



MRF Production End



Thank you

(08) 9071 0666
shire@esperance.wa.gov.au

The Shire of Esperance acknowledges the Kepa Kurl Wudjari people of the Nyungar nation and Ngadju people who are the traditional custodians of this land and their continuing connection to land, waters and community. We pay our respects to Elders past, present and emerging and we extend that respect to other Aboriginal Australians today.