



INCLUDED IN LCA:

CONCRETE

6,000 PSI NORMALWEIGHT, 0% SCMs 8" THICK

REINFORCEMENT

1/2"Ø 7-STRAND, 270 KSI POST-TENSIONING TENDONS
 BANDED TENDONS PER COLUMN LINE 17 TO 22
 DISTRIBUTED TENDONS PER BAY 18 TO 22.5

ASTM A615, GRADE 60 REBAR 0.55 TO 3.45 PSF

STUD RAIL ASSEMBLY PER COLUMN 10 TO 96 LBS

NOTE: ITALICS INDICATES DESIGN PARAMETERS LEFT TO DISCRETION OF ENGINEER. RANGE REPRESENTS RANGE OF RESULTS DUE TO DIFFERENT ENGINEERS.

Carbon Intensity

