

"ORGANIZED LIKE AN IRREDUCIBLE LIVING MACHINE; STRIPPED BARE, RATIONAL, WAITING FOR A LAYER OF DOMESTICATION"



- DAVID MILLER

CHIEF ARCHITECT:

STUDIO DWELL, INC.

LOCATION:

CHICAGO, ILLINOIS

SIZE:

9 STORIES ABOVE GRADE 52,290 SQUARE FEET

CONSTRUCTION DATES:

Nov 2005 - Aug 2006

CONTRACT TYPE:

DESIGN-BUILD

TIMOTHY H PARK STRUCTURAL OPTION

156 WEST SUPERIOR

CONSULTING ARCHITECT: -

MILLER-HULL PARTNERSHIP

CONTRACTOR: -

SKENDER CONSTRUCTION CO.

STRUCTURAL ENGINEER: -

THORNTON THOMASETTI

MECHANICAL ENGINEER:

AIR RITE HEATING

ELECTRICAL ENGINEER:

MORAN ELECTRICAL CONTRACT

GLASS WALLS FRONT AND BACK FRONT GLASS WALL DOUBLES AS OPENING PRIVATE DECKS PER RESIDENT BRICK-AND-STONE LOFT DESIGN FOLLOW NEIGHBORHOOD ENVIRONMENT FOUNDATION DESIGN CRITERIA: SHALLOW FDN - 2 KSI

CAISSON - 64 KSI

ALL CONDUCTORS MADE OF COPPER

COMPLIANCE WITH CITY OF CHICAGO ELECTRICAL CODE

1700 W FOR 20 A CIRCUIT 1200 W FOR 15 A CIRCUIT

MAX NOISE: 55 DBA 24" WATER MAIN RISER ALL SYSTEMS ON ROOF

COMPOSITE AND FORM DECKS CANTILEVERED STEEL FRAMING FDN DESIGN CRITERIA: SHALLOW FDN - 2 KSF CAISSON - 26 KSF





HTTP://www.arche.psu.edu/jhesis/eportfolio/2007/portfolics/THP108