

These data should be used to confirm that a specific building is accurately represented by the building set contained at this terminal node.

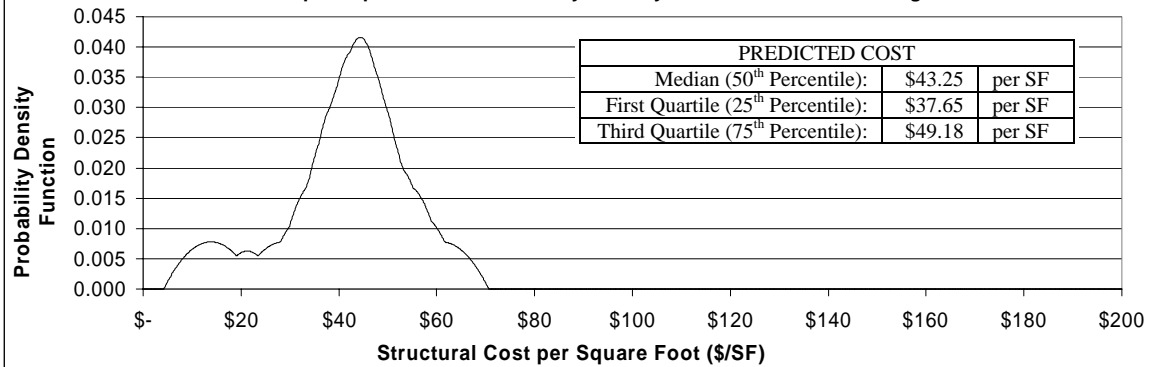
Terminal Node Description

COMPARISON TO TOTAL DATABASE:

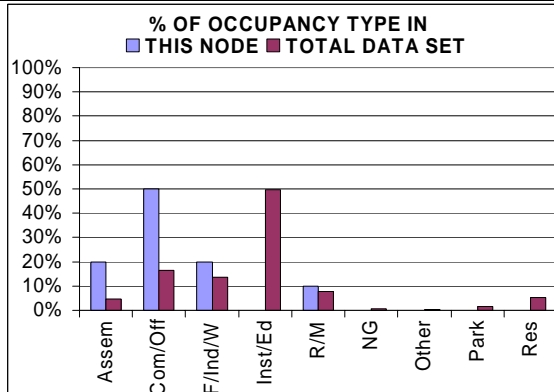
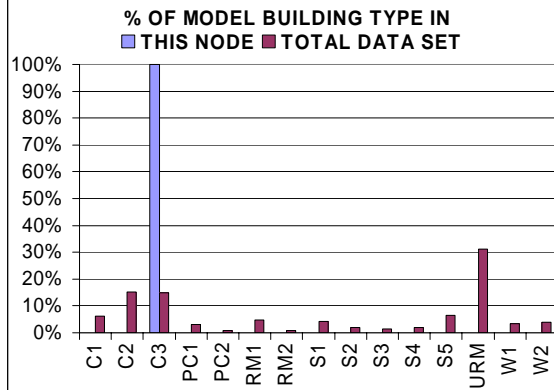
- 100% soil type 1 versus 33% in the total database.
- 100% concrete frame with infill walls model building type versus 15% in the total database.
- 100% with extensive rehabilitation (Rehab3) versus 78% in the total database.
- 90% with masonry cladding vs. 20% in total database. 60% with pile foundations vs. 14% for total database.
- 80% seismic zone 2 versus 16% in the total database.
- 50% commercial/office occupancy classification versus 17% in the total database.
- 50% with precast concrete diaphragms versus 3% in the total database. 40% of the buildings in this node have cast-in-place concrete diaphragms.
- 10% small buildings vs. 28% in the total database, and 90% medium buildings vs. 41% in the total database.
- 100% of buildings in this node did not have the occupants in place during construction.
- Buildings in this node built during or after 1966.

Cost Data

Structural Cost per Square Foot Probability Density Function for All Buildings in Node



Building & Site Characteristics



CODE	DESCRIPTION
C1	Concrete Moment Frame
C2	Concrete Shear Wall
C3	Concrete Frame with Infill Walls
PC1	Precast Concrete Tilt Up Walls
PC2	Precast Concrete Frame w/ Concrete Shear Walls
RM1	Reinforced Masonry w/ Metal or Wood Diaphragms
RM2	Reinforced Masonry w/ Precast Concrete Diaphragm
S1	Steel Moment Frame
S2	Steel Braced Frame
S3	Steel Light Frame
S4	Steel Frame w/ Concrete Walls
S5	Steel Frame w/ Infill Walls
URM	Unreinforced Masonry
W1	Wood Light Frame
W2	Wood (Commercial or Industrial)
CODE	DESCRIPTION
Assem.	Assembly
Com/Off	Commercial/Office
F/Ind/W	Factory/Industrial/Warehouse
Inst/Ed	Institutional/Educational
R/M	Retail/Mall
NG	None Given
Other	Other
Park	Parking
Res	Residential

Building & Site Characteristics (cont.)

