

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

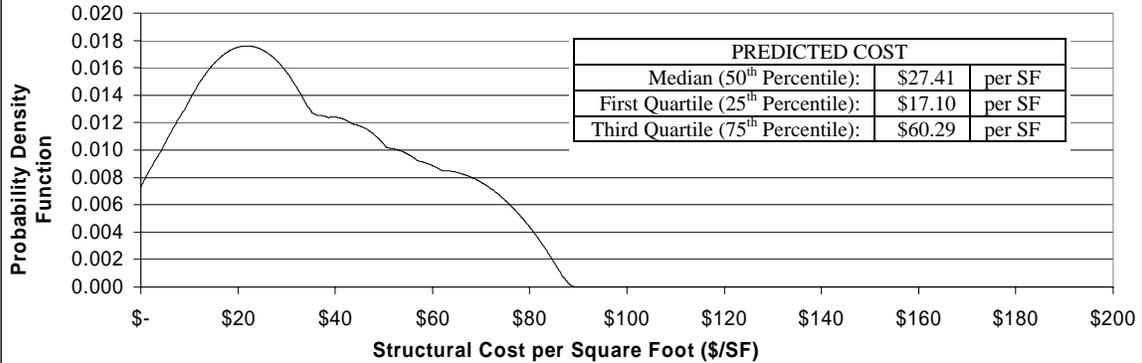
**Terminal Node Description**

COMPARISON TO TOTAL DATABASE:

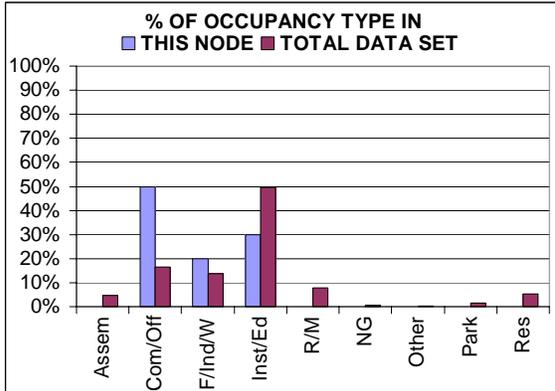
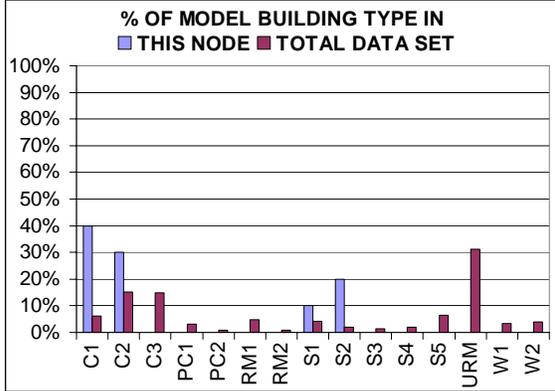
- 100% with pile foundations versus 14% in the total database.
- 100% curtain walls versus 7% in the total database.
- 90% seismic zone 4 versus 50% in the total database.
- 50% commercial/office occupancy classification versus 17% in the total database.
- 40% concrete moment frame model building type versus 6% in the total database, 40% concrete shear wall model building type versus 15% in the total database, and 20% steel braced frame model building type versus 2% in the total database.
- 100% of buildings had the occupants in place during construction.
- 100% of buildings did not have system improvements (architectural & MEP) included in total construction cost.
- 70% cast-in-place concrete diaphragm and 30% steel deck with concrete fill diaphragm.

**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

