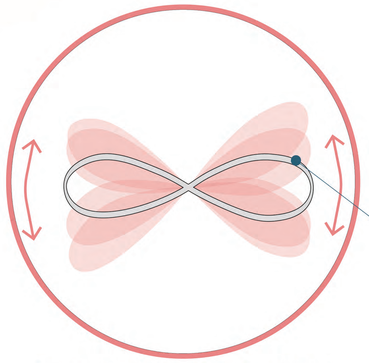
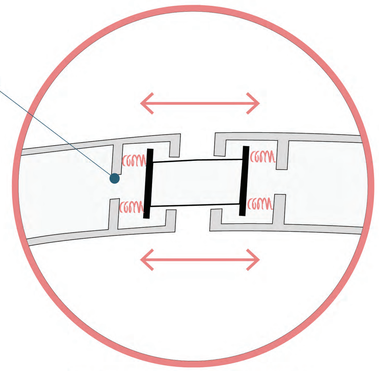
05 15 35 75



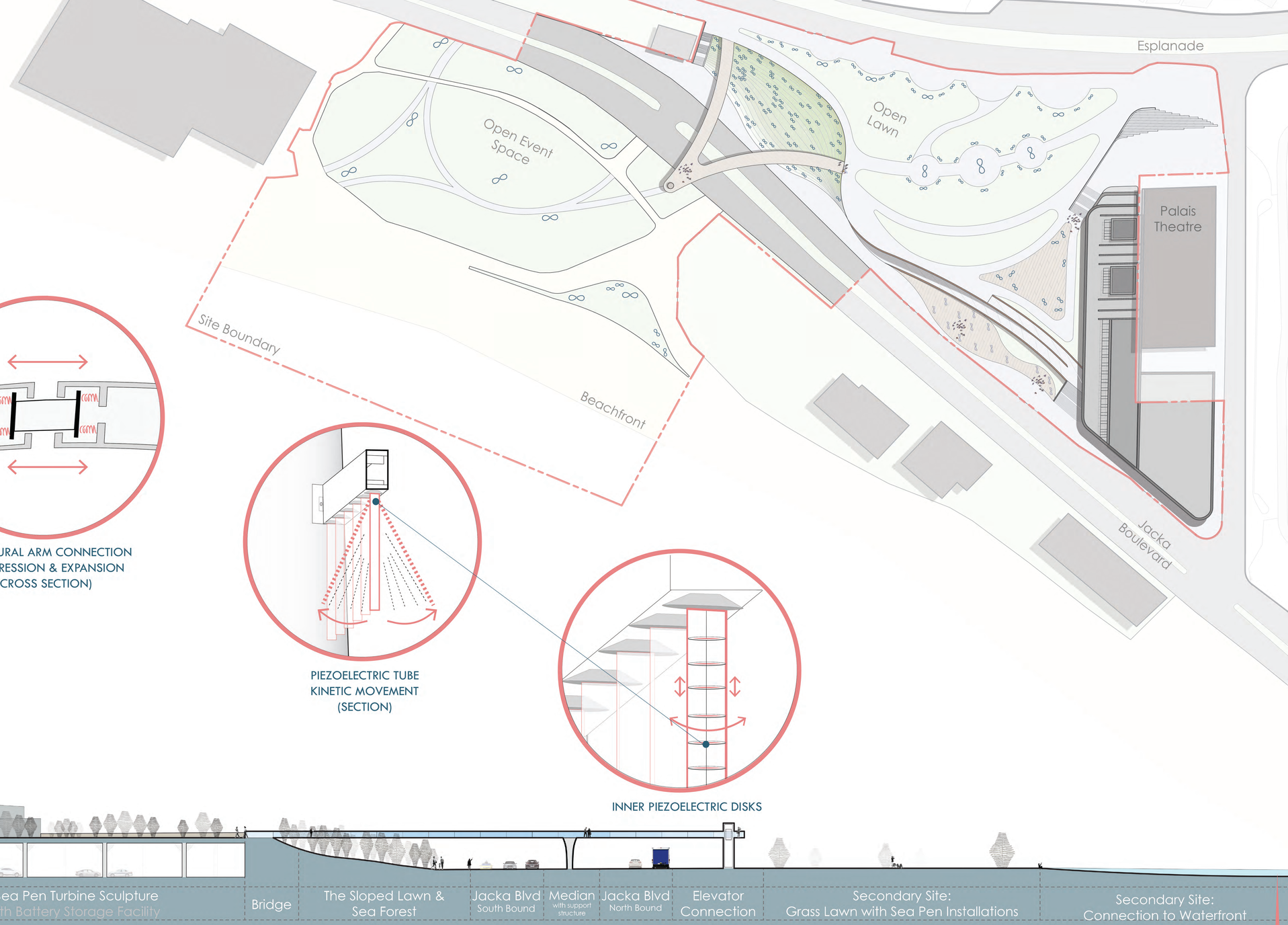
SEA PEN RADIAL RANGE OF MOTION
(AERIAL VIEW)

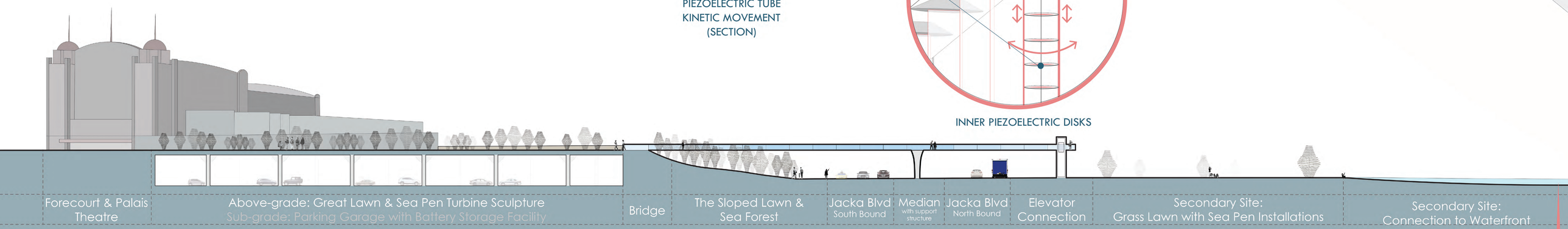


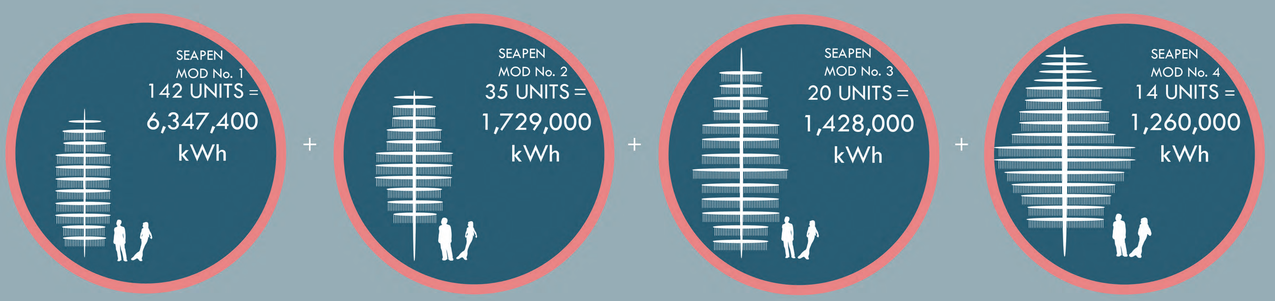
STRUCTURAL ARM CONNECTION
COMPRESSION & EXPANSION
(CROSS SECTION)

PIEZOELECTRIC TUBE
KINETIC MOVEMENT
(SECTION)

INNER PIEZOELECTRIC DISKS







EACH SEAPEN IS OUTFITTED WITH THOUSANDS OF TUBES CONTAINING PIEZOELECTRIC DISCS:

72W (6W PER DISC X 12 DISCS PER TUBE) / 1,000 (W → KW)

X 0.0666 CAPACITY FACTOR X 365 DAYS/YR X 24 HOURS/DAY x TOTAL TUBES

TOTAL ANNUAL ENERGY OUTPUT → 10, 764,400 kWh/YR

ENOUGH TO POWER → 789 HOUSEHOLDS/YR