Imperial County Services Building
940 Main Street
El Centro, CA.

Strong-Motion Instrumentation Scheme

Roof
6th
5th
4th Floor
3rd
2nd Floor
Ground Floor

Note:
Accelerometers 1 through 4 attached to underside of roof slab; accelerometers 5 through 13 attached to topside of slab. Horizontal starter adjacent parallel to accelerometer 4. Vertical starter adjacent to triaxial pack on ground floor.

Recorder trace order:
Accelerometer 1
Fixed trace
Accelerometer 2
Fixed trace
Accelerometer 4
Fixed trace
Accelerometer 6

Ref.

Ground Floor Plan

2nd Floor Plan

4th Floor Plan

Roof Plan