

Advancements In Anchor Point Technologies

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Is Fall Protection Really Fall Protection?

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Lets Try Something
Different

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Be Passive

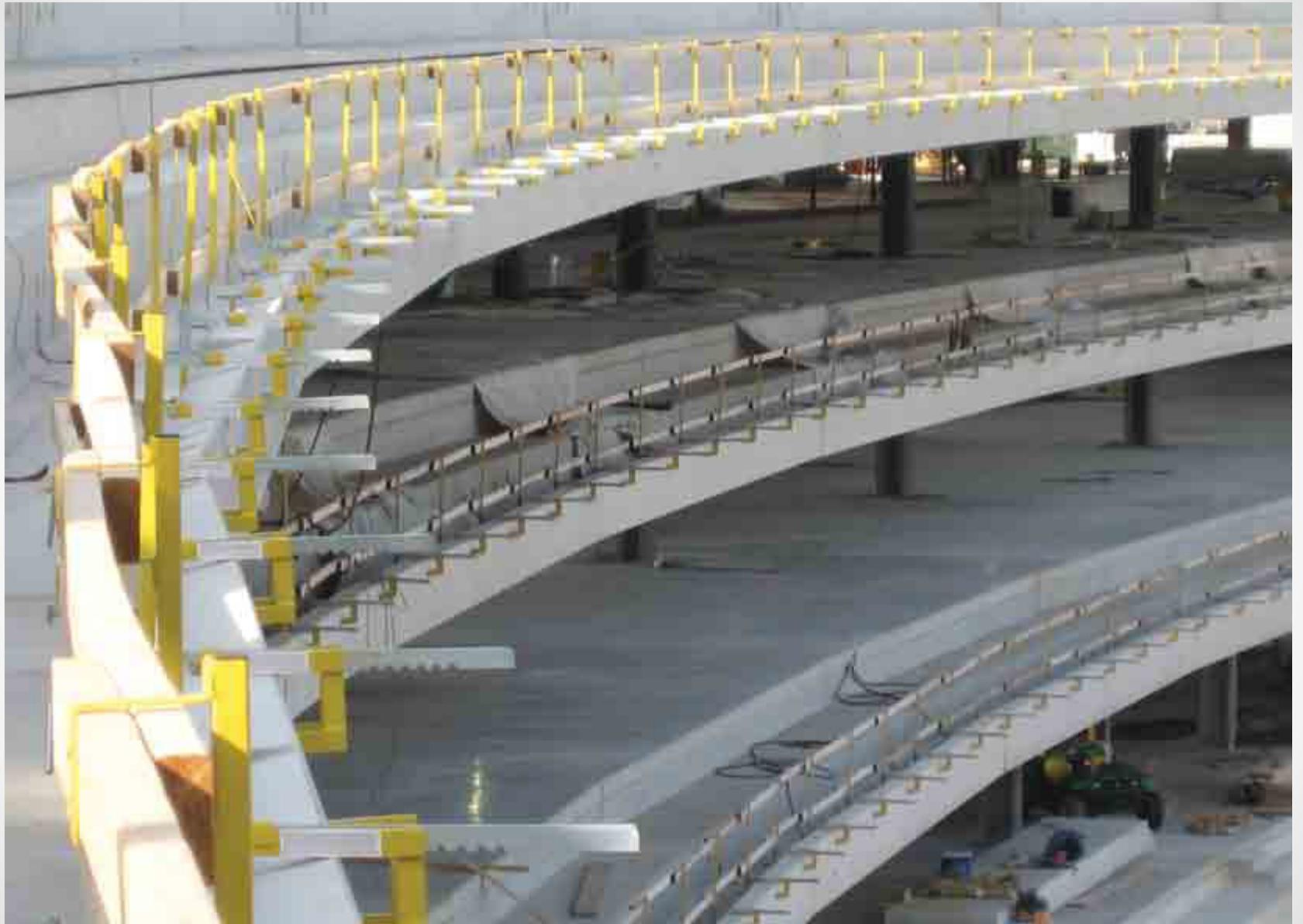
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When You Can't
Be Passive.....

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**Make It Fast Make It
Simple**

Anchorage connectors are used to connect lanyards, lifelines or self-retracting lifelines to a suitable anchor point. Anchor points must conform to applicable fall protection standards, namely, 5000 lb. strength or twice the expected load. Of all aspects of the fall protection standard, understanding anchor points, their intended load and load transfer to the structure are some of the most commonly misunderstood. It is generally accepted that the OSHA/ANSI 5,000 pound limit is adequate in terms of tensile strength of materials to resist the impact force with which a worker under 310 pounds should not exceed at the end of a six-foot arrested free fall. This statement is based on sections 1926.502(d)(15)(i) and (ii), which state: "Anchorages used for attachment of personal fall arrest equipment shall be ... capable of supporting at least 5,000 pounds (22.2 kN) per employee attached, or shall be designed, installed, and used ... as part of a complete personal fall arrest system which maintains a safety factor of at least two; and under the supervision of a qualified person."

Steel Anchors

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Concrete Anchors

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Specialty Anchors

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Roof Anchors

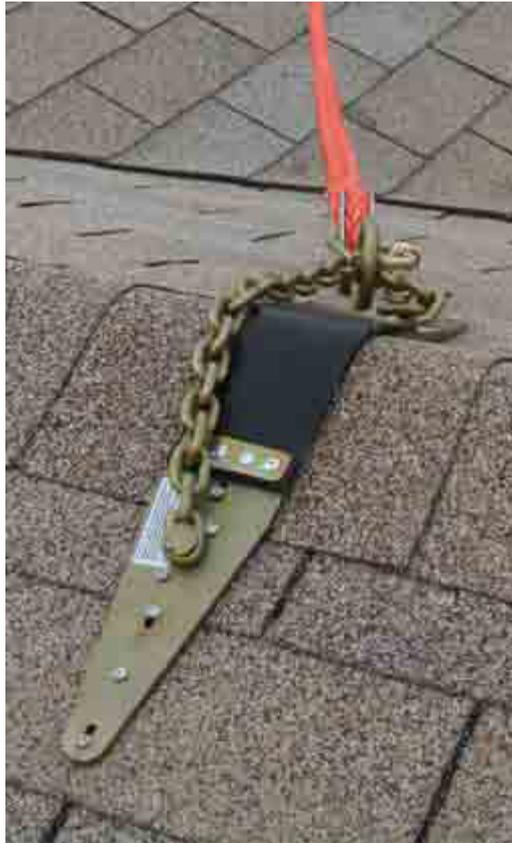
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Engineered Anchors

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Anchor Testers

Thank You

Questions??

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