



**US Army Corps
of Engineers**



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Industry Day

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Facility Descriptions

Religious Facilities Standard Design Facility Types



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Facility Descriptions



Chapel Standard Designs

- There are three “sizes” of chapel facility standard designs as follows:
 - **Chapel** - 17,900 square feet regular seating 202 persons - special occasion capacity of 355 persons.
 - **Chapel Center** - 22,600 square feet regular seating 400 persons - special occasion capacity of 629 persons.
 - **Chapel Complex** - 32,900 square feet regular seating 600 persons - special occasion capacity of 1191 persons.



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Other Religious Facility Standard Designs



- Chapel Family Life Centers:
 - Scheme A; 11,770 square feet, meeting and counseling spaces to support 200-350 persons.
 - Scheme B; 16,970 square feet, meeting and counseling spaces to support 300-450 persons.
- Religious Education Facilities:
 - Scheme A; 3,300 square feet, meeting spaces to support 40-80 persons.
 - Scheme B; 5,290 square feet, meeting spaces to support 80-140 persons.
 - Scheme C; 9,525 square feet, meeting spaces to support 140-310 persons.



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Access Control Point Facilities



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Access Control Point Facilities Include

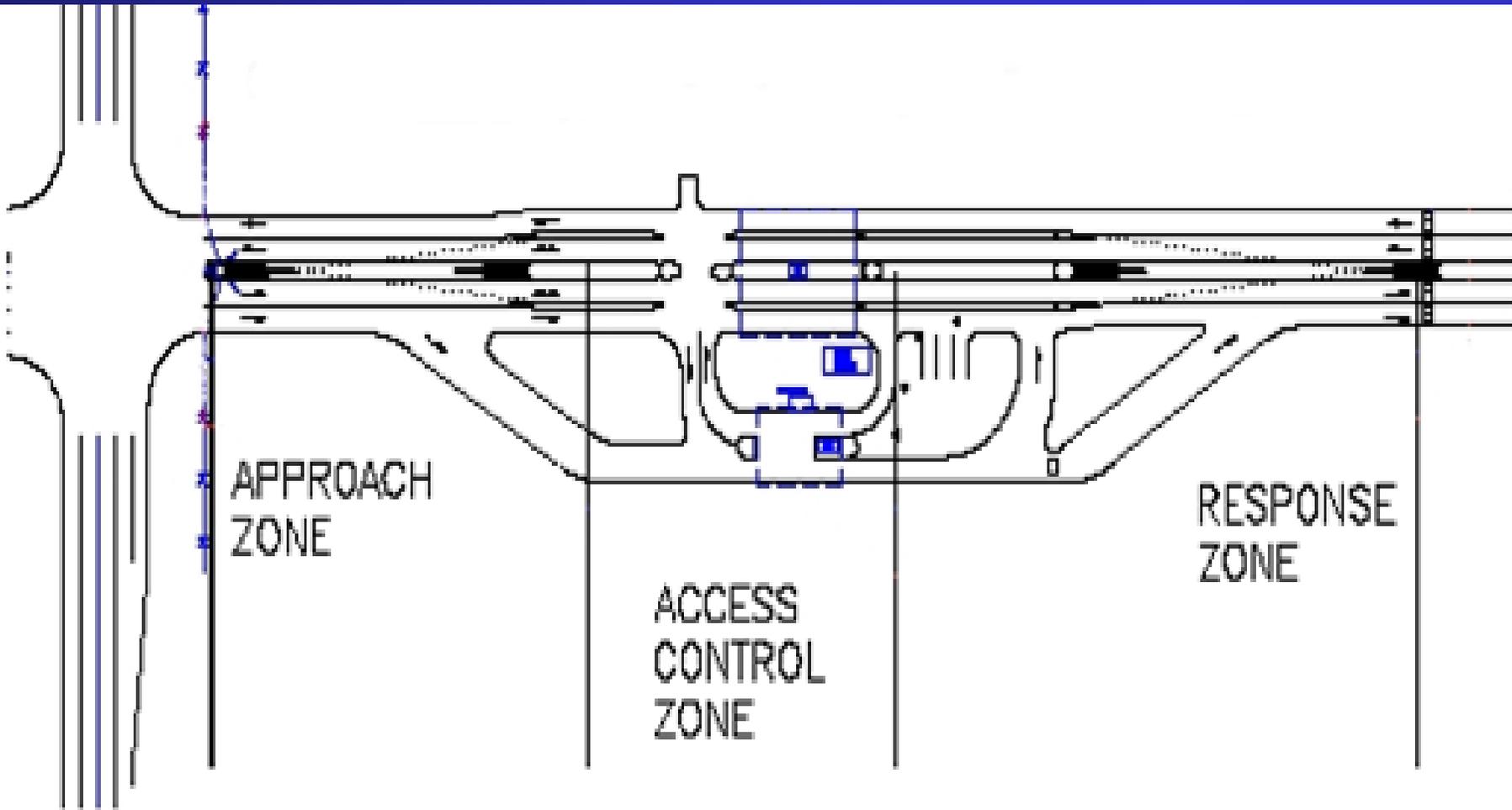


- Roads
- Canopies
- Gatehouse
- Guard Booths
- Visitor Control Centers
- Commercial Vehicle and Passenger Vehicle Inspection Areas
- Barrier and Signalization Control System
- Active and Passive Vehicle Barriers
- Closed Circuit TV (CCTV)
- Lighting
- Fencing



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Access Control Point Corridor



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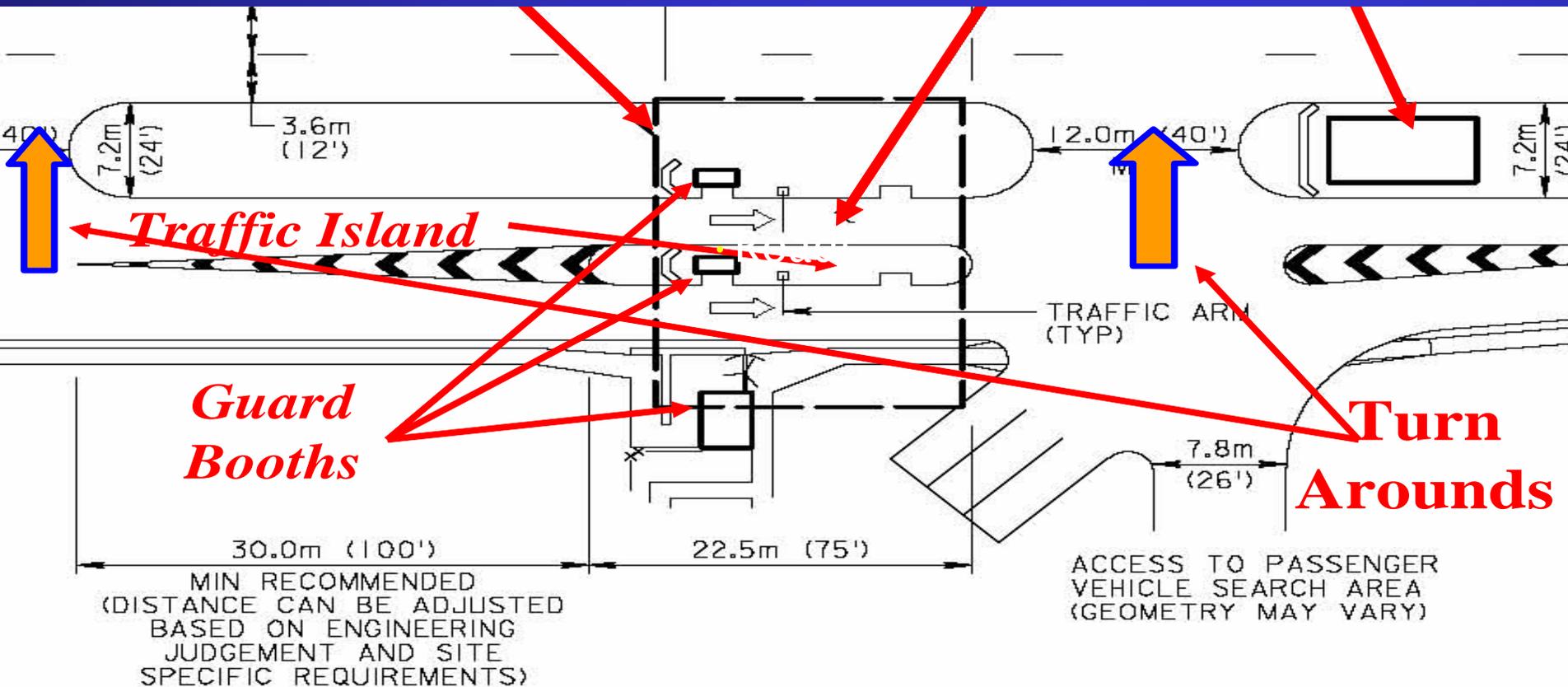


Access Control Zone

Canopy

ID Check Area

Gatehouse





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Religious Facilities Workload



- All projects are under \$10 million.
- FY08 – 3 Chapels, 2 SE IMA Region and 1 NE IMA Region
- FY09 – 4 Chapels, 2 SW IMA Region and 1 each SE IMA Region and NW IMA Region
- No installation has more than 1 chapel through FY09.
- Information provided is best estimate as of this date.



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Access Control Point (ACP) Workload



- All projects are less than \$10 million.
- FY08 - 3 ACPs, 1 SW IMA Region, 1 NE IMA Region, and 1 SE IMA Region
- FY09 - 4 ACPs, 2 SW IMA Region and 1 each NE IMA Region and NW IMA Region
- Information provided is best estimate as of this date.



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Major NWO COS Workload Installations



SE Region

SW Region

NE Region

NW Region

Benning

Irwin

Belvoir

Leavenworth

Gordon

Bliss

US Military

Yakima

Redstone

McAlester

Academy

Training

Arsenal

AAP

Picatinny

Center

Bragg

Arsenal