

INDUSTRIAL

IN MOST INDUSTRIAL SITE DESIGNS, THE MOST IMPORTANT ISSUE IS THE SAFETY OF THOSE WHO WILL BE WORKING OR TRAVELING TO THESE SITES. UNFORTUNATELY, SAFETY REGARDING CRIME IS OFTEN GIVEN LITTLE CONSIDERATION. AFTER WORK HOURS, INDUSTRIAL AREAS ARE, FOR THE MOST PART, BADLY ILLUMINATED, RARELY UNDER ANY TYPE OF SURVEILLANCE, AND VIRTUALLY DESERTED. ADD LOADING DOCKS, SERVICE ENTRANCES, DARK ALLEYS AND EXPANSIVE PARKING AREAS TO ALREADY DEFINED DANGEROUS INDUSTRIAL AREAS, AND THE POTENTIAL FOR AN EXTREMELY UNSAFE ENVIRONMENT READILY INCREASES.

NATURAL SURVEILLANCE

- ILLUMINATE AND DEFINE ALL ENTRANCES SO THAT THEY ARE VISIBLE TO THE PUBLIC AND PATROL VEHICLES.
- MAKE PARKING AREAS VISIBLE TO PATROL CARS, PEDESTRIANS, PARKING ATTENDANTS, AND BUILDING PERSONNEL.
- POSITION PARKING ATTENDANTS FOR MAXIMUM VISIBILITY OF PROPERTY.
- DESIGN THE RECEPTION AREA TO HAVE A VIEW OF PARKING AREAS, ESPECIALLY VISITOR'S PARKING.
- USE WALLS ONLY WHERE NECESSARY AND, IF USED, MAKE SURE THAT THEY ARE HIGH ENOUGH TO PREVENT CIRCUMVENTION.
- AVOID CREATING HIDING PLACES IN ALLEYS, STORAGE YARDS, LOADING DOCKS, ETC.
- KEEP BUILDING ENTRANCES TO A MINIMUM AND MONITOR THEM.
- USE A SEPARATE, WELL-MARKED, MONITORED ENTRANCE FOR DELIVERIES.
- LOCATE THE EMPLOYEE ENTRANCE CLOSE TO EMPLOYEE PARKING AND WORK STATIONS.
- KEEP NIGHTTIME PARKING SEPARATE FROM SERVICE AREAS.
- RESTRICT ACCESS BETWEEN DIFFERENT AREAS INTERNALLY AND EXTERNALLY.
- PROVIDE ACCESS TO BOTH THE FRONT AND BACK OF THE SITE TO ENSURE THAT THE GROUNDS ARE PATROLLED.
- USE SEPARATE DOCKS FOR SHIPPING AND RECEIVING.

LANDSCAPING

THE AREA THAT SURROUNDS BUILDINGS PROVIDES THE FIRST LAYER OF DEFENSE AND THE FIRST OPPORTUNITY TO INCLUDE SAFETY MEASURES INTO THE DESIGN. LANDSCAPE - WHETHER IT INCLUDES TREES, FENCES, SHRUBS, OPEN SPACES, OR A COMBINATION THEREOF - PLAYS AN INTEGRAL PART IN ALLOWING USERS OF A SPACE TO BE AWARE OF THE THREATS AROUND THEM. PROVIDING PERIMETER LANDSCAPING GIVES IDENTITY TO A PROPERTY, BUT THE ELEMENTS OF LANDSCAPING SHOULD BE PLACED AND MAINTAINED IN SUCH A WAY THAT EACH USER HAS A CLEAR LINE OF SIGHT AND A WELL-LIT PATH. GREENERY AND FENCING SHOULD BE USED FOR AESTHETICS AND TO DEFINE SPACE. NOT TO PROVIDE DANGEROUS HIDING PLACES FOR CRIMINALS.

LANDSCAPING CONSIDERATIONS

- PLANTING AND SELECTION OF LANDSCAPE MATERIALS SHOULD BE SUCH THAT SIGHT LINES REMAIN OPEN AND CLEAR AND PLACES OF CONCEALMENT ARE NOT FOSTERED.
- KEEP SHRUBS TRIMMED TO 3 FEET.
- PRUNE THE LOWER BRANCHES OF TREES TO AT LEAST 7 FEET OFF THE GROUND.
- IF GRAFFITI IS A KNOWN PROBLEM IN THE AREA, SPECIFY THORNY LANDSCAPE PLANTS AS A NATURAL BARRIER TO DETER UNWANTED ENTRY.
- SPECIFY VINES OR PLANTED WALL COVERINGS TO DETER GRAFFITI. AVOID BLANK SPACES, WHICH MAY BE AN INVITATION TO GRAFFITI VANDALS.
- PROVIDE LANDSCAPE AND FENCING THAT DOES NOT CREATE HIDING PLACES FOR CRIMINALS.
- PROVIDE ATTRACTIVE AND DURABLE (MASONRY) FENCING WHENEVER POSSIBLE. CONSIDER CREATIVE SOLUTIONS TO FENCING SCHEMES THAT WORK AESTHETICALLY, AS WELL AS FUNCTIONALLY.
- USE LIGHTING IN THE LANDSCAPING, BOTH FOR SECURITY AND AESTHETICS.
- SHRUBS AND TREES SHOULD NOT INTERFERE WITH SECURITY LIGHTING OR COMMON NATURAL SURVEILLANCE OBSERVATION FROM PUBLIC STREETS OR ANY BUILDINGS, INCLUDING PUBLIC RIGHT OF WAYS.

PROPOSED IMPROVEMENTS FOR:
AHERN BUILDING

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R E V I S I O N S		

SECURITY NOTES

SITE PLAN APPROVAL