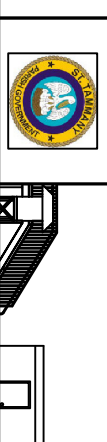


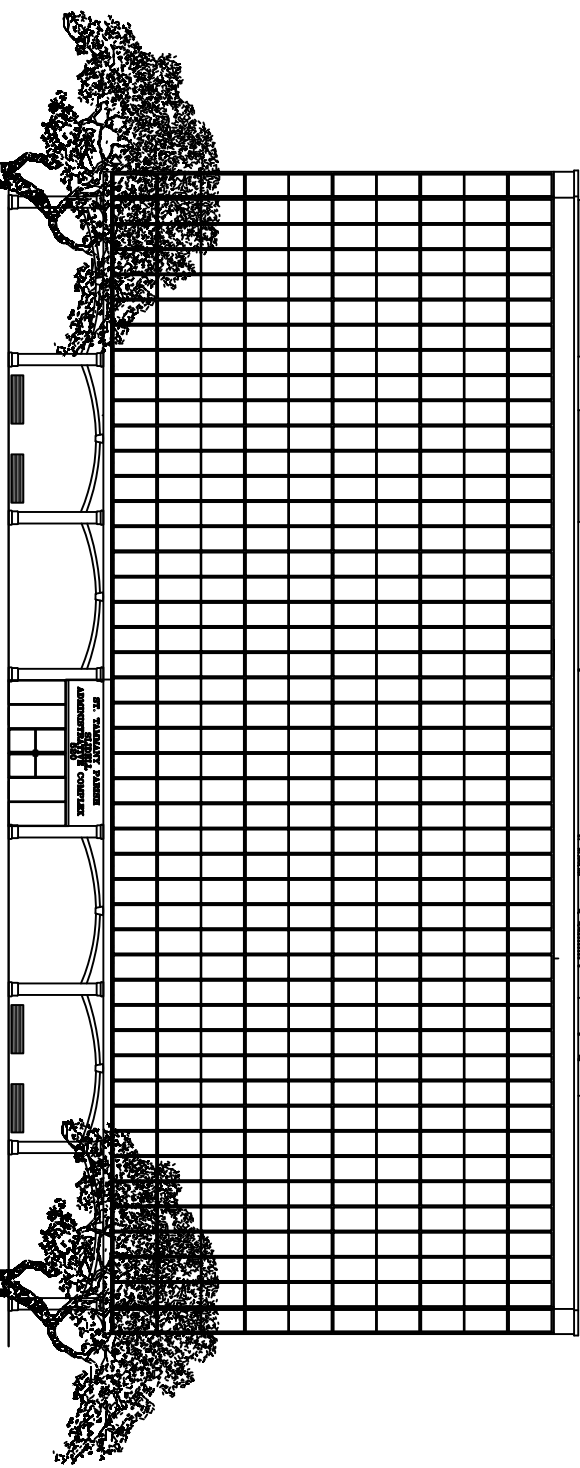
ST. TAMMANY PARISH SLIDELL ADMINISTRATIVE COMPLEX

520 OLD SPANISH TRAIL
SLIDELL, LOUISIANA



RENOVATION PROJECT

- RENOVATION DETAILS**
1. HURRICANE DAMAGED BUILDING.
 2. RENOVATIONS LESS THAN HALF VALUE OF FACILITY.
 3. NO ADDITIONAL AREA BEING ADDED TO BUILDING.
 4. EXTERIOR WALLS WILL BE UPGRADED TO INSULATED WINDOW WALLS THAT MEET IRC WIND PRESSURE REQUIREMENTS.
 5. BUILDING WILL BE FULLY SPRINKLED.



INTERNATIONAL BUILDING CODE 2006

OCCUPANCY GROUP B-BUSINESS (ALL FLOORS)	
CONSTRUCTION: 6 STORY BUILDING - TYPE I B W/JACK UP SLABS (EXISTING) - WILL BE FULLY SPRINKLED	
1 STORY ADDITION - TYPE IV (EXISTING) - WILL BE FULLY SPRINKLED	
(TABLE 503) SIX STORY BUILDING (EXISTING- NON FLAMMABLE)	ONE STORY ADDITION (EXISTING- PARTIALLY SPRINKLED)
11 STORIES ALLOWED	5 STORIES ALLOWED
AREA 42144 S.F. (UNLIMITED ALLOWED)	AREA 2110 S.F. (36000 S.F. ALLOWED)
(TABLE 601) FIRE RESISTANCE RATING-	SIX STORY BUILDING
STRUCTURAL FRAME	ONE STORY ADDITION
BEARING WALLS (INTERIOR & EXTERIOR)-0 HRS.	INTERIOR: 2HR
FLOOR CONSTRUCTION-0 HR.	INTERIOR: 2 HR.
ROOF CONSTRUCTION-2 HR.	EXTERIOR: 2HR
EXISTING 2 HR. RATING BETWEEN 1 STORY AND 6 STORY TO BE MAINTAINED	CONC. SLAB
	MTL. ROOF OVER HEAVY TIMBER
(TABLE 602) FIRE RESISTANCE RATING FOR EXTERIOR WALLS-	
0 HRS.-EXTERIOR WALLS < 30' FIRE SEPARATION DISTANCE	
(TABLE 704.8) MAX. AREA OF EXTERIOR WALL OPENINGS-	
WHERE EXIT WALL NOT LOAD BEARING, NO FIRE RATING REQ'D	
BUILDINGS WITH 10'+ ALLOWED UNLIMITED AND UNPROTECTED OPENINGS	
(SEC 907) FIRE PROTECTION SYSTEMS	
THE ONE STORY ADDITION IS CURRENTLY AND WILL CONTINUE TO BE PROTECTED WITH A FIRE SPRINKLER SYSTEM	
AND THE ENTIRE BUILDING WILL BE SPRINKLED.	
(SEC 1603.1.4) BUILDING MOOS SHALL BE DESIGNED IN ACCORDANCE WITH IRC SECTION 1609 AS A PARTIALLY ENCLOSED	
BUILDING USING THE FOLLOWING INFORMATION:	
(FG 1609) BASIC WIND SPEED - 130 M.P.H.	
(TABLE 1604.5) CATEGORY I BUILDING, E=1.22, IS=1.1, WM=1.15	
(SEC 1609.4) EXPOSURE B	
DETERMINATION OF WIND LOADS SHALL BE IN ACCORDANCE WITH IRC 1609.6 (150 M.P.H. STEADY, 150 M.P.H. GUSTS)	
WINDSOWS SHALL MEET IRC 1609.6 WIND SPEED REQUIREMENTS = 52/78 P.S.F. FOR 6 FLOORS	
(TABLE 1607.1) MINIMUM UNIFORM LIVE LOADS	
-PRIVATE ROOMS AND CORRIDORS - 40 P.S.F. (EXISTING FLOORS)	
-PUBLIC ROOMS AND CORRIDORS - 100 P.S.F. (FLOORS ARE EXISTING EXCEPT NEW 2ND AND FLOOR ELEVATOR LOBBY)	
(FG 1609.2) - 40 P.S.F.	
NOTE: THE 6 STORY BUILDING HAS A JACK UP SLAB, CONCRETE COLUMNS, WITH NO LOAD BEARING WALLS.	



DRAWING INDEX	
C-1	COPY OF SURVEY
C-2	EXISTING SITE PLAN
C-3	PROPOSED SITE PLAN
C-4	DRAINAGE PLAN
C-5	PAVING PLAN
C-6	UTILITIES PLAN
C-7	PAVING NOTES AND DETAILS
L-1	LANDSCAPING PLAN
D-1	FIRST FLOOR DEMOLITION PLAN
D-2	SECOND FLOOR DEMOLITION PLAN
D-3	THIRD FLOOR DEMOLITION PLAN
D-4	FOURTH FLOOR DEMOLITION PLAN
D-5	FIFTH FLOOR DEMOLITION PLAN
D-6	SIXTH FLOOR DEMOLITION PLAN
D-7	ROOF DEMOLITION PLAN
D-8	ELEVATIONS DEMOLITION
D-9	PARKING LOT DEMOLITION PLAN
S-1	1ST FLOOR STRUCTURAL PLAN
S-2	2ND FLOOR STRUCTURAL PLAN
S-3	PORTE COCHERE PLAN & DETAILS
S-4	STAR TOWER FRAMING PLAN
S-5	ROOF RENOVATION PLAN
S-6	CHILDREN DECK & PAD DETAILS
S-7	PLUMBING & FOUNDATION PLAN
S-8	WEST STAR TOWER SECTION
A-1	FIRST FLOOR RENOVATE PLAN
A-2	SECOND FLOOR RENOVATE PLAN
A-3	THIRD FLOOR RENOVATE PLAN
A-4	FOURTH FLOOR RENOVATE PLAN
A-5	FIFTH FLOOR RENOVATE PLAN
A-6	SIXTH FLOOR RENOVATE PLAN
A-7	ROOF RENOVATION PLAN
A-8	SOUTH ELEVATION
A-9	NORTH ELEVATION
A-10	WEST ELEVATION
A-11	EAST ELEVATION
A-12	1ST FLOOR REFLECTED CEILING PLAN
A-13	2ND FLOOR REFLECTED CEILING PLAN
A-14	3RD FLOOR REFLECTED CEILING PLAN
A-15	4TH FLOOR REFLECTED CEILING PLAN
A-16	5TH FLOOR REFLECTED CEILING PLAN
A-17	6TH FLOOR REFLECTED CEILING PLAN
A-18	STAR TOWER PLAN & DETAILS
A-19	STAIR-OWNERSHIP - NOT USED
A-20	FIRE SPECIFICATIONS
A-21	ARCHITECTURAL NOTES & DETAILS
H-1	HANDICAP NOTES AND DETAILS
H-2	HANDICAP NOTES AND DETAILS
E1-P	1ST FLOOR POWER PLAN
E2-P	2ND FLOOR POWER PLAN
E3-P	3RD FLOOR POWER PLAN
E4-P	4TH FLOOR POWER PLAN
E5-P	5TH FLOOR POWER PLAN
E6-P	6TH FLOOR POWER PLAN
E7-P	ROOF POWER PLAN
E1-L	1ST FLOOR LIGHTING PLAN
E2-L	2ND FLOOR LIGHTING PLAN
E3-L	3RD FLOOR LIGHTING PLAN
E4-L	4TH FLOOR LIGHTING PLAN
E5-L	5TH FLOOR LIGHTING PLAN
E6-L	6TH FLOOR LIGHTING PLAN
E7-L	ROOF LIGHTING PLAN
E8-L	PLUMBING RISER DIAGRAMS
E9-L	PLUMBING RISER DIAGRAMS
E10-L	PLUMBING RISER DIAGRAMS
E11-L	PLUMBING RISER DIAGRAMS
E12-L	PLUMBING RISER DIAGRAMS
E13-L	PLUMBING RISER DIAGRAMS
E14-L	PLUMBING RISER DIAGRAMS
E15-L	PLUMBING RISER DIAGRAMS
E16-L	PLUMBING RISER DIAGRAMS
E17-L	PLUMBING RISER DIAGRAMS
E18-L	PLUMBING RISER DIAGRAMS
E19-L	PLUMBING RISER DIAGRAMS
E20-L	PLUMBING RISER DIAGRAMS
E21-L	PLUMBING RISER DIAGRAMS
E22-L	PLUMBING RISER DIAGRAMS
E23-L	PLUMBING RISER DIAGRAMS
E24-L	PLUMBING RISER DIAGRAMS
E25-L	PLUMBING RISER DIAGRAMS
E26-L	PLUMBING RISER DIAGRAMS
E27-L	PLUMBING RISER DIAGRAMS
E28-L	PLUMBING RISER DIAGRAMS
E29-L	PLUMBING RISER DIAGRAMS
E30-L	PLUMBING RISER DIAGRAMS
E31-L	PLUMBING RISER DIAGRAMS
E32-L	PLUMBING RISER DIAGRAMS
E33-L	PLUMBING RISER DIAGRAMS
E34-L	PLUMBING RISER DIAGRAMS
E35-L	PLUMBING RISER DIAGRAMS
E36-L	PLUMBING RISER DIAGRAMS
E37-L	PLUMBING RISER DIAGRAMS
E38-L	PLUMBING RISER DIAGRAMS
E39-L	PLUMBING RISER DIAGRAMS
E40-L	PLUMBING RISER DIAGRAMS
E41-L	PLUMBING RISER DIAGRAMS
E42-L	PLUMBING RISER DIAGRAMS
E43-L	PLUMBING RISER DIAGRAMS
E44-L	PLUMBING RISER DIAGRAMS
E45-L	PLUMBING RISER DIAGRAMS
E46-L	PLUMBING RISER DIAGRAMS
E47-L	PLUMBING RISER DIAGRAMS
E48-L	PLUMBING RISER DIAGRAMS
E49-L	PLUMBING RISER DIAGRAMS
E50-L	PLUMBING RISER DIAGRAMS
E51-L	PLUMBING RISER DIAGRAMS
E52-L	PLUMBING RISER DIAGRAMS
E53-L	PLUMBING RISER DIAGRAMS
E54-L	PLUMBING RISER DIAGRAMS
E55-L	PLUMBING RISER DIAGRAMS
E56-L	PLUMBING RISER DIAGRAMS
E57-L	PLUMBING RISER DIAGRAMS
E58-L	PLUMBING RISER DIAGRAMS
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E95-L	PLUMBING RISER DIAGRAMS
E96-L	PLUMBING RISER DIAGRAMS
E97-L	PLUMBING RISER DIAGRAMS
E98-L	PLUMBING RISER DIAGRAMS
E99-L	PLUMBING RISER DIAGRAMS
E100-L	PLUMBING RISER DIAGRAMS

CONTRACT SET- 10/10/07

DATE: 1-8-07
 REVISED:
 REVISED:
 REVISED:
 JOB NO. 1729

ST. TAMMANY PARISH
 ADMINISTRATIVE COMPLEX
 520 OLD SPANISH TRAIL
 SLIDELL, LOUISIANA