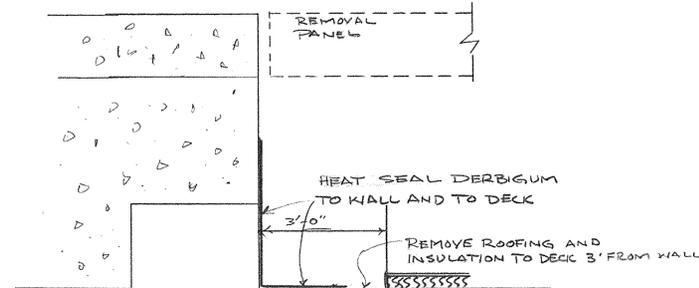
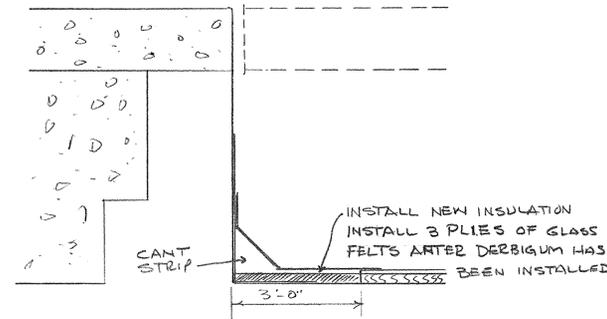


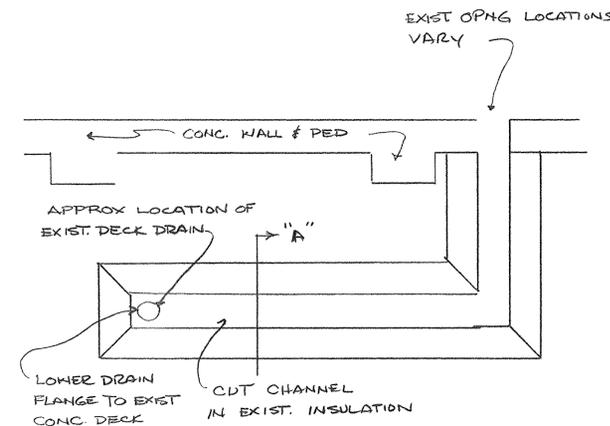
**GRAVEL REMOVAL**  
**DETAIL "A"**  
 SCALE: 3/4" = 1'-0" EXISTING CONDITION



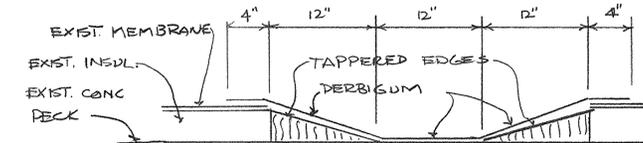
**ROOF REMOVAL**  
**DETAIL "B"**  
 SCALE: 1/2" = 1'-0"



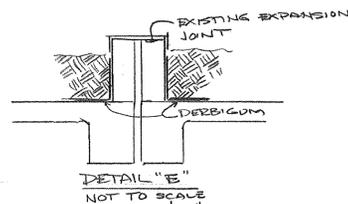
**ROOF REPLACEMENT**  
**DETAIL "C"**  
 SCALE: 1/2" = 1'-0"



**TYPICAL PLAN @ DRAIN BELOW PLAZA PANELS**  
 SCALE: 3/8" = 1'-0"

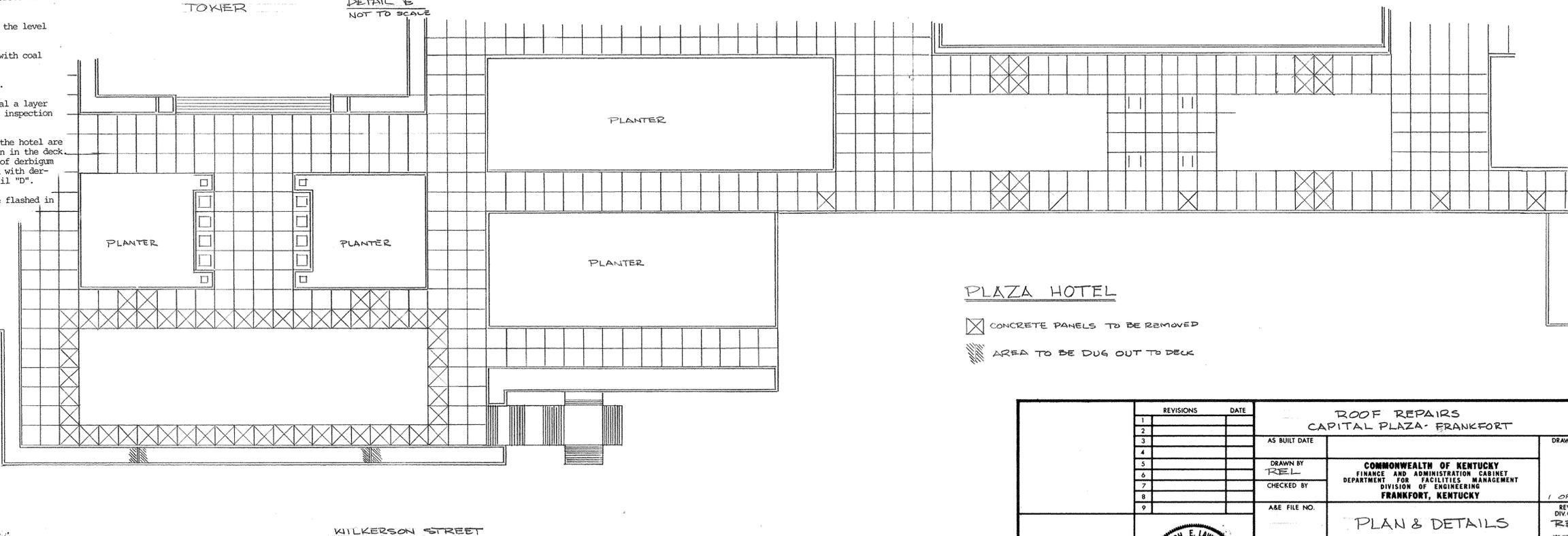


**SECTION "A"**  
 NOT TO SCALE  
 LOWER LEVEL POOL **DETAIL "D"**



**DETAIL "E"**  
 NOT TO SCALE

- SPECIFICATIONS**
- 1) Remove approximately 70 10' x 10' concrete panels, make necessary repairs to roof membrane and replace panels. Contractor is responsible for damages to the concrete panels. Panels should be handled carefully to prevent damages.
  - 2) Remove gravel down to roof membrane from an area 4' from the wall. See detail "A". Gravel to be removed from site as soon as it has been removed from roof.
  - 3) After gravel have been removed, the roofing material will be removed and the deck dried. Apply a layer of derbigum or an approved modified bitumen material. The derbigum is to heat sealed to the concrete wall and concrete deck. See detail "B".
  - 4) Apply enough insulation in the area that has been removed to match the level of existing roofing. See detail "B".
  - 5) Apply 3 layer of fiberglass felts #IV. Mop in each layer of felt with coal tar pitch. See detail "B".
  - 6) When roof has been repaired, then concrete panels will be replaced.
  - 7) Dig dirt out along expansion joint to deck and out 2 feet, heat seal a layer of derbigum to deck and expansion joint and adjacent walls. After inspection replace dirt and sod area. See detail "E".
  - 8) The panels along the expansion joint located in plaza area behind the hotel are to be removed, the gravel removed from scupper in wall to the drain in the deck. Insulation and roofing will be cut to deck 36" wide. The A layer of derbigum is to be heat sealed to deck and roofing. Scupper is to be sealed with derbigum. Expansion joints will be resealed with derbigum. See detail "D".
  - 9) Panels (A) are to be removed and expansion joint and wall is to be flashed in same manner as area under panels (A). See details "A" and "B".



**PARTIAL PLAZA PLAN**  
 SCALE: 1" = 30'

**PLAZA HOTEL**

- ☒ CONCRETE PANELS TO BE REMOVED
- ☒ AREA TO BE DUG OUT TO DECK

REVISIONS		DATE	ROOF REPAIRS CAPITAL PLAZA - FRANKFORT	
1			AS BUILT DATE	DRAWING NO.
2				1
3				
4			DRAWN BY	REVIEWED
5			REL	DIV. OF ENGR.
6			CHECKED BY	REL
7				
8			AGENCY FILE NO.	ENGR. FILE NO.
9				M-219 (2A)
		DATE	PLAN & DETAILS	
		6-21-85		
		AGENCY AUTHORIZED AGENT	APPROVED FOR PROGRAM CONCEPT ONLY	
		DIVISION OF ENGINEERING	DATE 7-8-85	



CPA-694