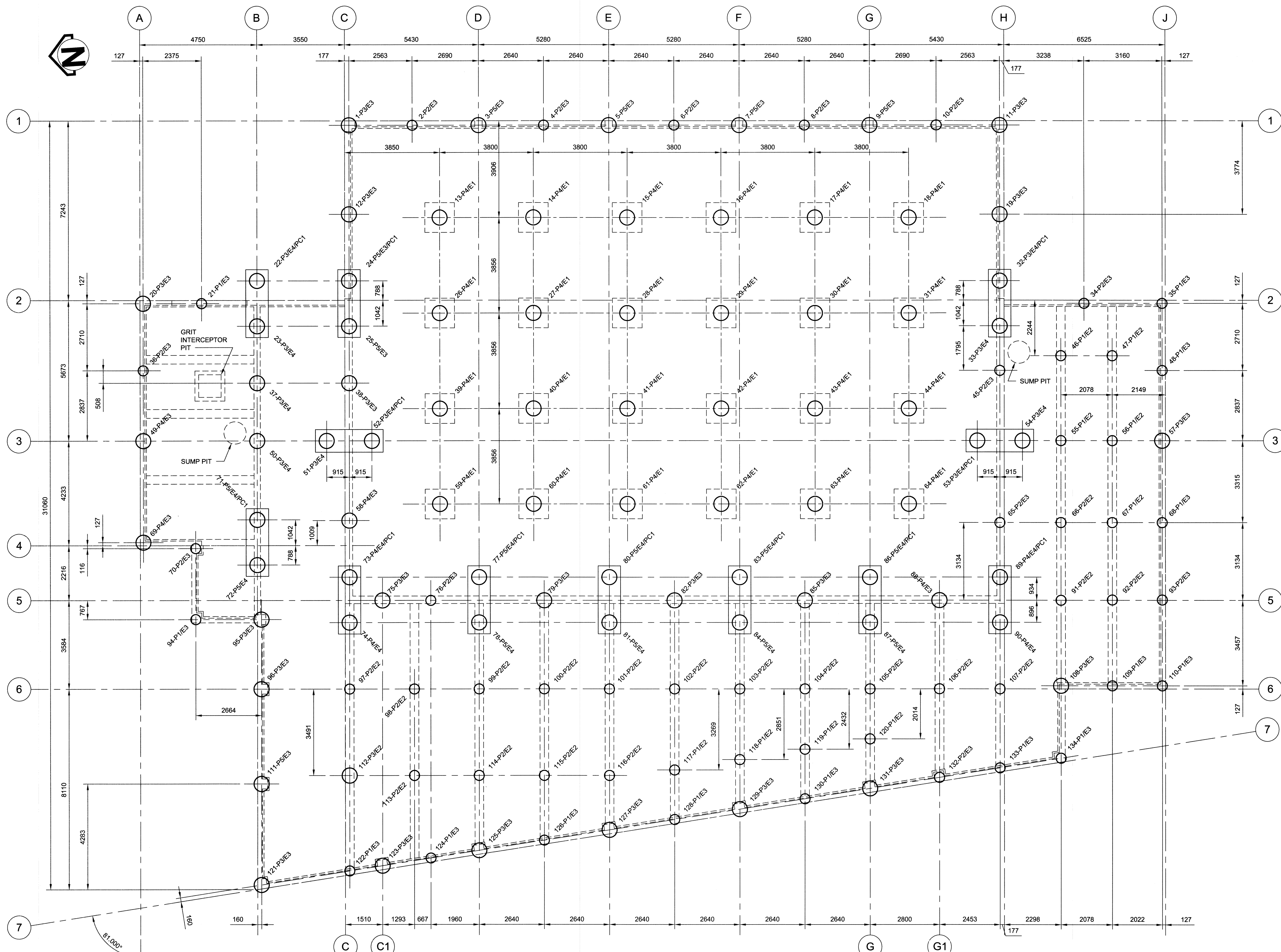
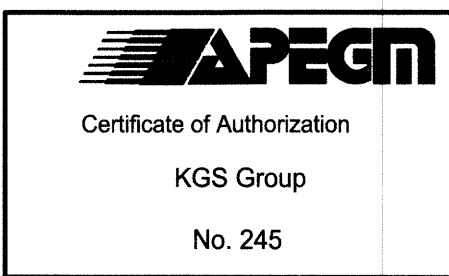


**PILE REINFORCING**

406mmØ CIP PILE  
 4-15M VERTS x 7620 LG.  
 3-10M TIES @ 75mm O/C TOP  
 REM. 10M TIES @ 305mm O/C

610mmØ CIP PILE  
 5-20M VERTS x 7620 LG.  
 3-10M TIES @ 75mm O/C TOP  
 REM. 10M TIES @ 305mm O/C



PILING SCHEDULE			
MARK	DIAMETER	PILE LENGTH	FACTORED PILE CAPACITY
P1	406mm	7,620mm [25'-0"]	105 kN
P2	406mm	10,668mm [35'-0"]	160 kN
P3	610mm	9,144mm [30'-0"]	210 kN
P4	610mm	10,668mm [35'-0"]	239 kN
P5	610mm	13,716mm [45'-0"]	298 kN

ELEVATION SCHEDULE	
MARK	T/PILE DESIGN ELEVATION
E1	231.738m
E2	231.509m
E3	231.204m
E4	230.304m

PILE CAP SCHEDULE				
MARK	LENGTH	WIDTH	HEIGHT	REINFORCING
PC1	2740	910	900	4-15M TOP, 6-20M BOTT. 15M STIRRUPS @ 305 O/C

**1 FOUNDATION PLAN**  
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