
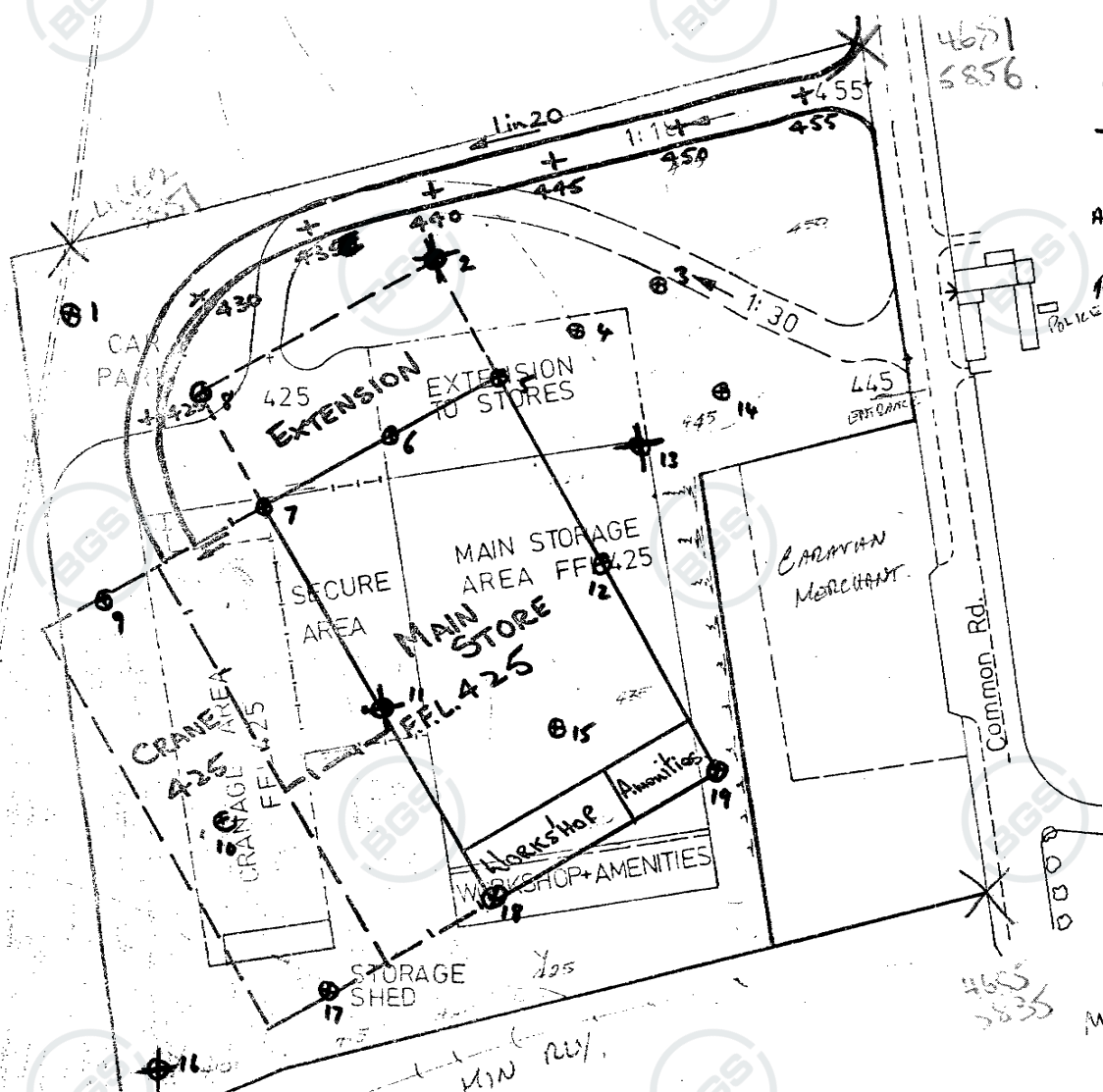




SK45NE 156

Holst Soil Engineering Limited 									
PARKSIDE LANE LEEDS LS115BX.									
Contract No. SI 1034/F2498		Borehole No. 8		Ground Level. 130.3m A.O.D.					
Location Sutton in Ashfield		Date 4665		5847					
Client East Midlands Electricity Board									
BOREHOLE LOG									
STRATA	Legend	Depth below Ground Level	Thickness of Strata	Type of Sample	c kN/sq.m	φ deg.	m.c %	γ kg/cu.m.	N
TOP SOIL		0.20	0.20						
Firm brown/grey mottled shaley CLAY				0.45 □	47	0	28.0	2035	
				1.60 □	55	0	19.9	2110	
Highly weathered light grey/brown MUDSTONE		2.05	2.05	2.05 I					37
		3.80	1.75	3.35 I					55
Water Struck at		None Encountered		Maximum Observed Water Level					
Undisturbed Sample	□	c = Cohesion φ = Angle of Internal Friction m.c = Moisture Content γ = Bulk Density N = Standard Penetration Value							
Disturbed Sample	○								
Water Sample	Δ								
Penetration Test	I								
Water levels are subject to seasonal or tidal variation and should not be taken as constant									



say 200' (no wave)
65in (55in wave)

Approx ^{Site} A

STATSNE 149-162

for Brown

and write