JURONG TOWN CORPORATION

SITE INVESTIGATIONS

DRAWING No. 52004

PROJECT No. J187

BOREHOLE No. M 12

PROJECT Prop. Precision Carbide dies factory

LOCATION Liu Fang Road,

HOLE LOCATION see dwg.,

HOLE ELEVATION

DATUM

LEGEND

PENETRATION RESISTANCE
- 2" O.D. SPLIT TUBE
- 2" I.D. SHELBY TUBE
- 2" DIA. CONE

SHEAR STRENGTH
- UNDRAINED TRIAXIAL AT OVERBURDEN PRESSURE
- UNCONFINED COMPRESSION
- VANE TEST AND SENSITIVITY (S)+S

NATURAL MOISTURE CONTENT AND LIQUIDITY INDEX X LI

ATTERBERG LIMITS
- LIQUID LIMIT
- PLASTIC LIMIT

SAMPLE TYPE
- 2" O.D. SPLIT TUBE
- 2" I.D. SHELBY TUBE
- 3" O.D. SHELBY TUBE

SYMBOL	SOIL DESCRIPTION	ELEV. FEET
	Ground Surface	
	Dense yellowish brown clayey SILT.	
	Dense pinkish white clayey SILT.	
	Dense reddish white clayey SILT.	
	Very dense yellowish brown with white clayey SILT.	
	End of borehole.	

NOTES:-

1. Hole advanced uncased for entire depth using continuous flight auger equipment.
2. Hole terminated at no refusal to auger.
3. Hole augered on 16-2-73.

DEPTH FEET

PENETRATION RESISTANCE 350 FT. LB. BLOWS/FT. 20 40 60 80

SHEAR STRENGTH P.S.F.

NATURAL MOISTURE CONTENT AND ATTERBERG LIMITS % DRY WEIGHT 20 40 60

SAMPLE TYPE AND No.

NATURAL UNIT WEIGHT P.C.F.