JURONG TOWN CORPORATION

SITE INVESTIGATIONS

LEGEND

J2002 DRAWING No. ____

PROJECT No. J187

BOREHOLE No. M 10

PROJECT Prop. Precision Carbide dies factory.

LOCATION Liu Fang Rd.,

HOLE LOCATION see dwg.,

HOLE ELEVATION ____

DATUM ____

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	DEPTH FEET
	Ground Surface		0
	FILL - Medium dense yellowish red clayey SILT with laterite gravels.		
	FILL - Medium dense reddish brown clayey SILT.		10
	FILL - Medium dense yellowish brown and red clayey SILT with laterite gravels.		
	Loose dark brown silty SAND with decomposed timber.		20
	Medium dense yellowish brown with red clayey SILT.		
	Dense yellowish brown clayey SILT with laterite gravels.		30
	End of borehole.		

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.: P1, UD1, P2, P3, P4

NATURAL UNIT WEIGHT. P.C.F.

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 15-2-73.
4. Water table at 12'-2" below ground level after one day.