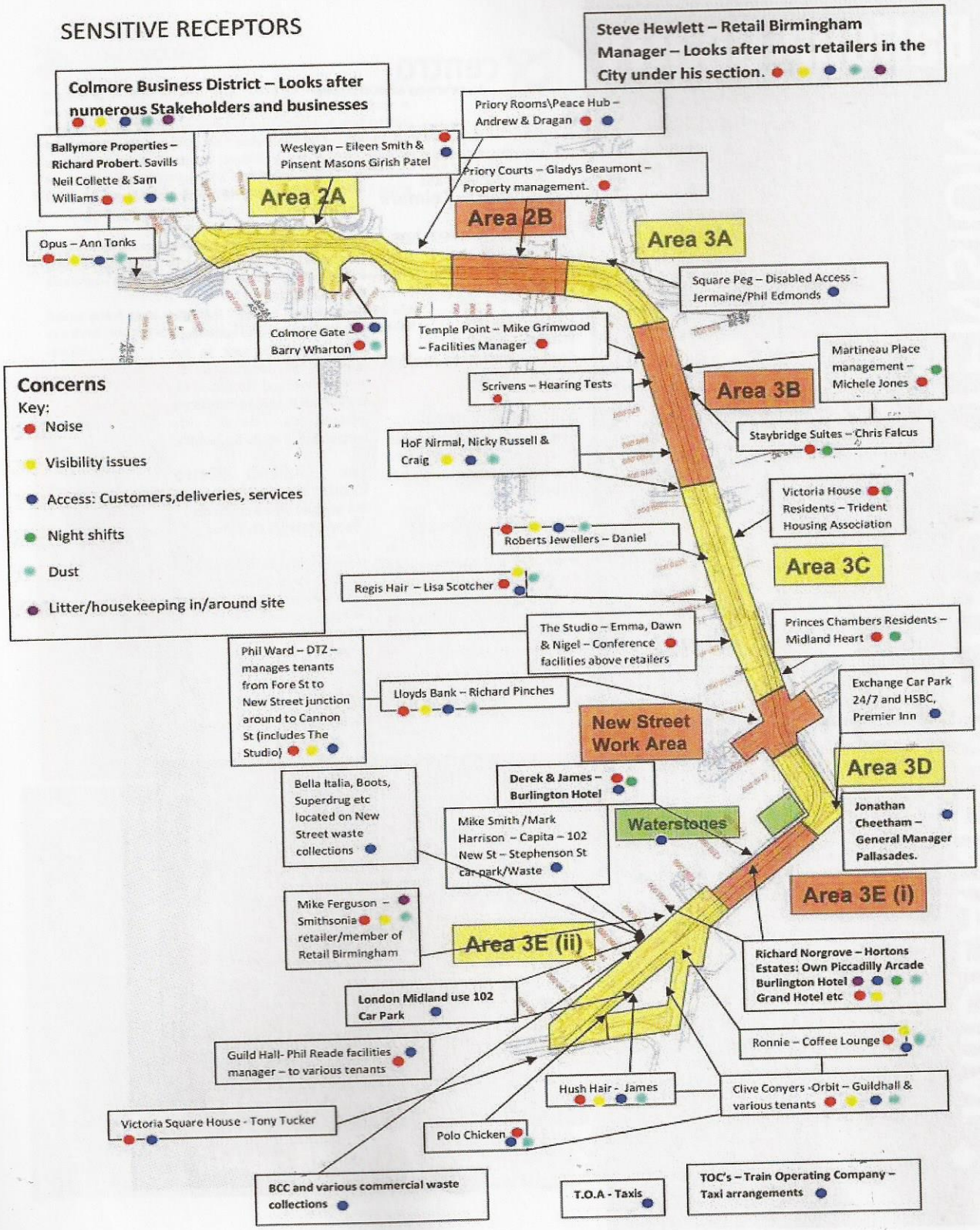SENSITIVE RECEPTORS