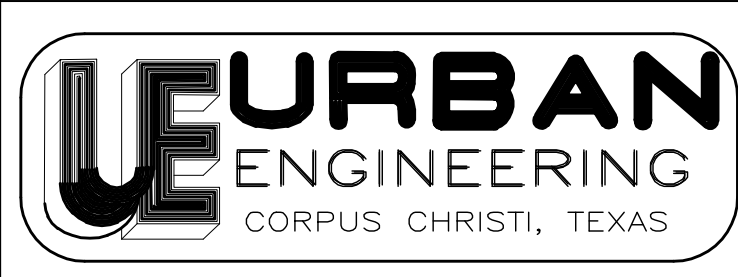
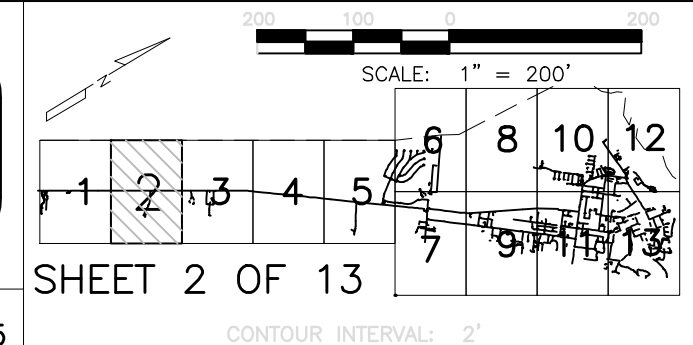


GULF OF MEXICO

APPROVED BY ORDINANCE 2005-04
 REVISIONS: DIVISION OF ENGINEERING, SECTIONS 27.181 &
 27.182 OF THE 1991 PENNSYLVANIA STATE CODE



JOB NO. 6100.A5.00 DATE: MAY, 2005



CONTOUR INTERVAL: 2'
 DATE OF PHOTOGRAPHY: FEB. 8, 1991

CITY OF PORT ARANSAS DRAINAGE MASTER PLAN

PORT ARANSAS, TEXAS

LEGEND	
	MAN DRAINAGE BOUNDARY
	DRAINAGE SUB-BOUNDARY
	PROP. DITCH
	EX. FLOW DIRECTION
	EX. HEADWALL
	PROP. CULVERT
	EX. CULVERT
	PROP. STORM SEWER w/INLET
	EX. MANHOLE
	PROP. MANHOLE
	CUMULATIVE DRAINAGE AREA (ACRES)
	STORM WATER RUN-OFF (cfs)
	HYDRAULIC GRADIENT
	PROP. FLOWLINE OF PIPE OR INLET
	PROP. WIDTH OF DITCH BOTTOM
	PROP. TOP OF INLET
	PROP. SLOT ELEVATION
	QUANTITY & SIZE OF PROP. CULVERT
	DRAINAGE AREA (ACRES)
	EXIST. FLOWLINE OF PIPE OR INLET
	EXIST. TOP OF INLET
	EXIST. GRATE INLET ELEVATION
	EXIST. BOTTOM OF DITCH
	QUANTITY & SIZE OF EXIST. CULVERT
	SPOT ELEVATION (OR BENCHMARK)
	WATER SURFACE ELEVATION
	EDGE OF WATER
	INDEX CONTOUR & LABEL
	INDEX DEPRESSION
	INTERMITTENT CONTOUR
	HORIZ./VERT. CONTROL PT.
	DIRT TRAIL OR ROAD
	FENCE
	RETAINING WALL
	CONCRETE SLAB
	TANK, OIL OR GAS WELL
	PROPERTY LINE