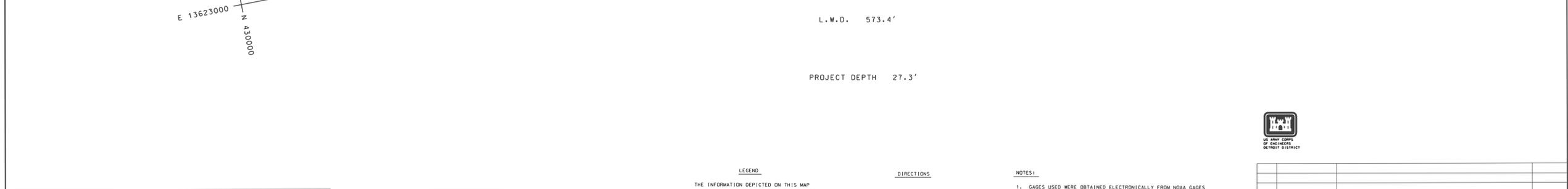


22.5 22.3	22.4 22.2	22.5 22.3	22.6 22.4	22.7 22.5	22.8 22.6	22.9 22.7	23.0 22.8	23.1 22.9	23.2 23.0	23.3 23.1	23.4 23.2	23.5 23.3	23.6 23.4	23.7 23.5	23.8 23.6	23.9 23.7	24.0 23.8	24.1 23.9	24.2 24.0	24.3 24.1	24.4 24.2	24.5 24.3	24.6 24.4	24.7 24.5	24.8 24.6	24.9 24.7	25.0 24.8	25.1 24.9	25.2 25.0	25.3 25.1	25.4 25.2	25.5 25.3	25.6 25.4	25.7 25.5	25.8 25.6	25.9 25.7	26.0 25.8	26.1 25.9	26.2 26.0	26.3 26.1	26.4 26.2	26.5 26.3	26.6 26.4	26.7 26.5	26.8 26.6	26.9 26.7	27.0 26.8	27.1 26.9	27.2 27.0	27.3 27.1	27.4 27.2	27.5 27.3	27.6 27.4	27.7 27.5	27.8 27.6	27.9 27.7	28.0 27.8	28.1 27.9	28.2 28.0	28.3 28.1	28.4 28.2	28.5 28.3	28.6 28.4	28.7 28.5	28.8 28.6	28.9 28.7	29.0 28.8	29.1 28.9	29.2 29.0	29.3 29.1	29.4 29.2	29.5 29.3	29.6 29.4	29.7 29.5	29.8 29.6	29.9 29.7	30.0 29.8	30.1 29.9	30.2 30.0	30.3 30.1	30.4 30.2	30.5 30.3	30.6 30.4	30.7 30.5	30.8 30.6	30.9 30.7	31.0 30.8	31.1 30.9	31.2 31.0	31.3 31.1	31.4 31.2	31.5 31.3	31.6 31.4	31.7 31.5	31.8 31.6	31.9 31.7	32.0 31.8	32.1 31.9	32.2 32.0	32.3 32.1	32.4 32.2	32.5 32.3	32.6 32.4	32.7 32.5	32.8 32.6	32.9 32.7	33.0 32.8	33.1 32.9	33.2 33.0	33.3 33.1	33.4 33.2	33.5 33.3	33.6 33.4	33.7 33.5	33.8 33.6	33.9 33.7	34.0 33.8	34.1 33.9	34.2 34.0	34.3 34.1	34.4 34.2	34.5 34.3	34.6 34.4	34.7 34.5	34.8 34.6	34.9 34.7	35.0 34.8	35.1 34.9	35.2 35.0	35.3 35.1	35.4 35.2	35.5 35.3	35.6 35.4	35.7 35.5	35.8 35.6	35.9 35.7	36.0 35.8	36.1 35.9	36.2 36.0	36.3 36.1	36.4 36.2	36.5 36.3	36.6 36.4	36.7 36.5	36.8 36.6	36.9 36.7	37.0 36.8	37.1 36.9	37.2 37.0	37.3 37.1	37.4 37.2	37.5 37.3	37.6 37.4	37.7 37.5	37.8 37.6	37.9 37.7	38.0 37.8	38.1 37.9	38.2 38.0	38.3 38.1	38.4 38.2	38.5 38.3	38.6 38.4	38.7 38.5	38.8 38.6	38.9 38.7	39.0 38.8	39.1 38.9	39.2 39.0	39.3 39.1	39.4 39.2	39.5 39.3	39.6 39.4	39.7 39.5	39.8 39.6	39.9 39.7	40.0 39.8	40.1 39.9	40.2 40.0	40.3 40.1	40.4 40.2	40.5 40.3	40.6 40.4	40.7 40.5	40.8 40.6	40.9 40.7	41.0 40.8	41.1 40.9	41.2 41.0	41.3 41.1	41.4 41.2	41.5 41.3	41.6 41.4	41.7 41.5	41.8 41.6	41.9 41.7	42.0 41.8	42.1 41.9	42.2 42.0	42.3 42.1	42.4 42.2	42.5 42.3	42.6 42.4	42.7 42.5	42.8 42.6	42.9 42.7	43.0 42.8	43.1 42.9	43.2 43.0	43.3 43.1	43.4 43.2	43.5 43.3	43.6 43.4	43.7 43.5	43.8 43.6	43.9 43.7	44.0 43.8	44.1 43.9	44.2 44.0	44.3 44.1	44.4 44.2	44.5 44.3	44.6 44.4	44.7 44.5	44.8 44.6	44.9 44.7	45.0 44.8	45.1 44.9	45.2 45.0	45.3 45.1	45.4 45.2	45.5 45.3	45.6 45.4	45.7 45.5	45.8 45.6	45.9 45.7	46.0 45.8	46.1 45.9	46.2 46.0	46.3 46.1	46.4 46.2	46.5 46.3	46.6 46.4	46.7 46.5	46.8 46.6	46.9 46.7	47.0 46.8	47.1 46.9	47.2 47.0	47.3 47.1	47.4 47.2	47.5 47.3	47.6 47.4	47.7 47.5	47.8 47.6	47.9 47.7	48.0 47.8	48.1 47.9	48.2 48.0	48.3 48.1	48.4 48.2	48.5 48.3	48.6 48.4	48.7 48.5	48.8 48.6	48.9 48.7	49.0 48.8	49.1 48.9	49.2 49.0	49.3 49.1	49.4 49.2	49.5 49.3	49.6 49.4	49.7 49.5	49.8 49.6	49.9 49.7	50.0 49.8	50.1 49.9	50.2 50.0	50.3 50.1	50.4 50.2	50.5 50.3	50.6 50.4	50.7 50.5	50.8 50.6	50.9 50.7	51.0 50.8	51.1 50.9	51.2 51.0	51.3 51.1	51.4 51.2	51.5 51.3	51.6 51.4	51.7 51.5	51.8 51.6	51.9 51.7	52.0 51.8	52.1 51.9	52.2 52.0	52.3 52.1	52.4 52.2	52.5 52.3	52.6 52.4	52.7 52.5	52.8 52.6	52.9 52.7	53.0 52.8	53.1 52.9	53.2 53.0	53.3 53.1	53.4 53.2	53.5 53.3	53.6 53.4	53.7 53.5	53.8 53.6	53.9 53.7	54.0 53.8	54.1 53.9	54.2 54.0	54.3 54.1	54.4 54.2	54.5 54.3	54.6 54.4	54.7 54.5	54.8 54.6	54.9 54.7	55.0 54.8	55.1 54.9	55.2 55.0	55.3 55.1	55.4 55.2	55.5 55.3	55.6 55.4	55.7 55.5	55.8 55.6	55.9 55.7	56.0 55.8	56.1 55.9	56.2 56.0	56.3 56.1	56.4 56.2	56.5 56.3	56.6 56.4	56.7 56.5	56.8 56.6	56.9 56.7	57.0 56.8	57.1 56.9	57.2 57.0	57.3 57.1	57.4 57.2	57.5 57.3	57.6 57.4	57.7 57.5	57.8 57.6	57.9 57.7	58.0 57.8	58.1 57.9	58.2 58.0	58.3 58.1	58.4 58.2	58.5 58.3	58.6 58.4	58.7 58.5	58.8 58.6	58.9 58.7	59.0 58.8	59.1 58.9	59.2 59.0	59.3 59.1	59.4 59.2	59.5 59.3	59.6 59.4	59.7 59.5	59.8 59.6	59.9 59.7	60.0 59.8	60.1 59.9	60.2 60.0	60.3 60.1	60.4 60.2	60.5 60.3	60.6 60.4	60.7 60.5	60.8 60.6	60.9 60.7	61.0 60.8	61.1 60.9	61.2 61.0	61.3 61.1	61.4 61.2	61.5 61.3	61.6 61.4	61.7 61.5	61.8 61.6	61.9 61.7	62.0 61.8	62.1 61.9	62.2 62.0	62.3 62.1	62.4 62.2	62.5 62.3	62.6 62.4	62.7 62.5	62.8 62.6	62.9 62.7	63.0 62.8	63.1 62.9	63.2 63.0	63.3 63.1	63.4 63.2	63.5 63.3	63.6 63.4	63.7 63.5	63.8 63.6	63.9 63.7	64.0 63.8	64.1 63.9	64.2 64.0	64.3 64.1	64.4 64.2	64.5 64.3	64.6 64.4	64.7 64.5	64.8 64.6	64.9 64.7	65.0 64.8	65.1 64.9	65.2 65.0	65.3 65.1	65.4 65.2	65.5 65.3	65.6 65.4	65.7 65.5	65.8 65.6	65.9 65.7	66.0 65.8	66.1 65.9	66.2 66.0	66.3 66.1	66.4 66.2	66.5 66.3	66.6 66.4	66.7 66.5	66.8 66.6	66.9 66.7	67.0 66.8	67.1 66.9	67.2 67.0	67.3 67.1	67.4 67.2	67.5 67.3	67.6 67.4	67.7 67.5	67.8 67.6	67.9 67.7	68.0 67.8	68.1 67.9	68.2 68.0	68.3 68.1	68.4 68.2	68.5 68.3	68.6 68.4	68.7 68.5	68.8 68.6	68.9 68.7	69.0 68.8	69.1 68.9	69.2 69.0	69.3 69.1	69.4 69.2	69.5 69.3	69.6 69.4	69.7 69.5	69.8 69.6	69.9 69.7	70.0 69.8	70.1 69.9	70.2 70.0	70.3 70.1	70.4 70.2	70.5 70.3	70.6 70.4	70.7 70.5	70.8 70.6	70.9 70.7	71.0 70.8	71.1 70.9	71.2 71.0	71.3 71.1	71.4 71.2	71.5 71.3	71.6 71.4	71.7 71.5	71.8 71.6	71.9 71.7	72.0 71.8	72.1 71.9	72.2 72.0	72.3 72.1	72.4 72.2	72.5 72.3	72.6 72.4	72.7 72.5	72.8 72.6	72.9 72.7	73.0 72.8	73.1 72.9	73.2 73.0	73.3 73.1	73.4 73.2	73.5 73.3	73.6 73.4	73.7 73.5	73.8 73.6	73.9 73.7	74.0 73.8	74.1 73.9	74.2 74.0	74.3 74.1	74.4 74.2	74.5 74.3	74.6 74.4	74.7 74.5	74.8 74.6	74.9 74.7	75.0 74.8	75.1 74.9	75.2 75.0	75.3 75.1	75.4 75.2	75.5 75.3	75.6 75.4	75.7 75.5	75.8 75.6	75.9 75.7	76.0 75.8	76.1 75.9	76.2 76.0	76.3 76.1	76.4 76.2	76.5 76.3	76.6 76.4	76.7 76.5	76.8 76.6	76.9 76.7	77.0 76.8	77.1 76.9	77.2 77.0	77.3 77.1	77.4 77.2	77.5 77.3	77.6 77.4	77.7 77.5	77.8 77.6	77.9 77.7	78.0 77.8	78.1 77.9	78.2 78.0	78.3 78.1	78.4 78.2	78.5 78.3	78.6 78.4	78.7 78.5	78.8 78.6	78.9 78.7	79.0 78.8	79.1 78.9	79.2 79.0	79.3 79.1	79.4 79.2	79.5 79.3	79.6 79.4	79.7 79.5	79.8 79.6	79.9 79.7	80.0 79.8	80.1 79.9	80.2 80.0	80.3 80.1	80.4 80.2	80.5 80.3	80.6 80.4	80.7 80.5	80.8 80.6	80.9 80.7	81.0 80.8	81.1 80.9	81.2 81.0	81.3 81.1	81.4 81.2	81.5 81.3	81.6 81.4	81.7 81.5	81.8 81.6	81.9 81.7	82.0 81.8	82.1 81.9	82.2 82.0	82.3 82.1	82.4 82.2	82.5 82.3	82.6 82.4	82.7 82.5	82.8 82.6	82.9 82.7	83.0 82.8	83.1 82.9	83.2 83.0	83.3 83.1	83.4 83.2	83.5 83.3	83.6 83.4	83.7 83.5	83.8 83.6	83.9 83.7	84.0 83.8	84.1 83.9	84.2 84.0	84.3 84.1	84.4 84.2	84.5 84.3	84.6 84.4	84.7 84.5	84.8 84.6	84.9 84.7	85.0 84.8	85.1 84.9	85.2 85.0	85.3 85.1	85.4 85.2	85.5 85.3	85.6 85.4	85.7 85.5	85.8 85.6	85.9 85.7	86.0 85.8	86.1 85.9	86.2 86.0	86.3 86.1	86.4 86.2	86.5 86.3	86.6 86.4	86.7 86.5	86.8 86.6	86.9 86.7	87.0 86.8	87.1 86.9	87.2 87.0	87.3 87.1	87.4 87.2	87.5 87.3	87.6 87.4	87.7 87.5	87.8 87.6	87.9 87.7	88.0 87.8	88.1 87.9	88.2 88.0	88.3 88.1	88.4 88.2	88.5 88.3	88.6 88.4	88.7 88.5	88.8 88.6	88.9 88.7	89.0 88.8	89.1 88.9	89.2 89.0	89.3 89.1	89.4 89.2	89.5 89.3	89.6 89.4	89.7 89.5	89.8 89.6	89.9 89.7	90.0 89.8	90.1 89.9	90.2 90.0	90.3 90.1	90.4 90.2	90.5 90.3	90.6 90.4	90.7 90.5	90.8 90.6	90.9 90.7	91.0 90.8	91.1 90.9	91.2 91.0	91.3 91.1	91.4 91.2	91.5 91.3	91.6 91.4	91.7 91.5	91.8 91.6	91.9 91.7	92.0 91.8	92.1 91.9	92.2 92.0	92.3 92.1	92.4 92.2	92.5 92.3	92.6 92.4	92.7 92.5	92.8 92.6	92.9 92.7	93.0 92.8	93.1 92.9	93.2 93.0	93.3 93.1	93.4 93.2	93.5 93.3	93.6 93.4	93.7 93.5	93.8 93.6	93.9 93.7	94.0 93.8	94.1 93.9	94.2 94.0	94.3 94.1	94.4 94.2	94.5 94.3	94.6 94.4	94.7 94.5	94.8 94.6	94.9 94.7	95.0 94.8	95.1 94.9	95.2 95.0	95.3 95.1	95.4 95.2	95.5 95.3	95.6 95.4	95.7 95.5	95.8 95.6	95.9 95.7	96.0 95.8	96.1 95.9	96.2 96.0	96.3 96.1	96.4 96.2	96.5 96.3	96.6 96.4	96.7 96.5	96.8 96.6	96.9 96.7	97.0 96.8	97.1 96.9	97.2 97.0	97.3 97.1	97.4 97.2	97.5 97.3	97.6 97.4	97.7 97.5	97.8 97.6	97.9 97.7	98.0 97.8	98.1 97.9	98.2 98.0	98.3 98.1	98.4 98.2	98.5 98.3	98.6 98.4	98.7 98.5	98.8 98.6	98.9 98.7	99.0 98.8	99.1 98.9	99.2 99.0	99.3 99.1	99.4 99.2	99.5 99.3	99.6 99.4	99.7 99.5	99.8 99.6	99.9 99.7	100.0 99.8
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NO.	DATE	REVISION	BY
1.		GAUGES USED WERE OBTAINED ELECTRONICALLY FROM NOAA GAUGES AT ST. CLAIR (25X), AND ALGONQUA (75X), MICHIGAN, VIA THE INTERNET.	
2.		POSITIONS WERE DETERMINED BY GPS REFERENCE BEACON 838, LOCATED AT FORT WAYNE DETROIT, MICHIGAN - FREQUENCY 319 KHZ, 200 BPS	
3.		DEPTH MEASURED USING SEAQUEST 8125 ULTRA HIGH RESOLUTION FOCUSED MULTIBeam ECHOSOUNDER SYSTEM.	
4.		EDITED MULTIBeam SOUNDINGS WERE SORTED INTO A 37 FT. BY 15 FT. MATRIX, THE SMALLEST SOUNDING LOCATED IN EACH CELL OF THE MATRIX WAS SELECTED FOR PLOTTING AT THE CELL CENTER.	

LEGEND	DIRECTIONS
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