

CLIENT: CORNELL UNIV.  
 PROSPECT: TX. AREA  
 SURVEYOR: MICHAEL LEE  
 ORIGIN, LATITUDE: 27.5000  
 ORIGIN, LONGITUDE: 99.0000  
 PROJECTION: LAMBERT

COORDINATE SYSTEM: TX S [4204]  
 LINE: TX-4  
 DATE: 01-05-1987  
 FALSE EASTINGS: 2000000  
 FALSE NORTHINGS: 0  
 UNIT OF MEASURE: FEET

(1-166) X=+1.2Y=+2.4Z=-1.4HZ.=1:16225 (167-298) X=+3.1Y=+.6Z=-.9HZ.=1:123  
 (299-404) X=+5.0Y=-2.9Z=+.4HZ.=1:6013 (405-498) X=-.2Y=+3.3Z=+.9HZ.=1:795  
 498 IS END OF LINE.

PAGE: 1

TY	ID	X (EASTING)	Y (NORTHING)	Z (ELEV.)	COMMENT:
S	1	2784752.9	315245.0	21.8	
S	2	2784741.9	315574.6	21.4	
S	3	2784728.0	315904.1	22.8	
S	4	2784715.4	316233.7	22.7	
S	5	2784702.8	316563.3	23.0	
S	6	2784690.2	316892.9	23.5	
S	7	2784677.6	317222.4	22.9	
S	8	2784665.0	317552.0	23.4	
S	9	2784652.4	317881.6	23.4	
S	10	2784639.8	318211.2	23.6	
S	11	2784627.3	318540.8	22.9	
S	12	2784614.7	318870.3	22.5	
S	13	2784602.1	319199.9	22.8	
S	14	2784589.5	319529.5	22.7	
S	15	2784576.9	319859.1	23.1	
S	16	2784564.3	320188.6	23.3	
S	17	2784551.7	320518.2	23.0	
S	18	2784539.1	320847.8	22.7	
S	19	2784526.5	321177.4	22.9	
S	20	2784514.0	321506.9	23.4	
S	21	2784501.4	321836.5	23.8	
S	22	2784488.8	322166.1	24.0	
S	23	2784476.2	322495.7	23.7	
S	24	2784463.6	322825.3	23.7	
S	25	2784451.0	323154.8	23.7	
S	26	2784438.4	323484.4	23.2	
S	27	2784425.8	323814.0	23.2	
S	28	2784413.3	324143.6	23.2	
S	29	2784400.7	324473.1	23.1	
S	30	2784388.1	324802.7	22.9	
S	31	2784375.5	325132.3	22.8	
S	32	2784362.6	325461.8	23.1	
S	33	2784349.8	325791.6	23.4	
S	34	2784336.9	326121.3	24.3	
S	35	2784324.0	326451.0	24.3	
S	36	2784311.2	326780.8	23.6	
S	37	2784298.3	327110.5	23.4	
S	38	2784285.4	327440.2	23.2	
S	39	2784272.5	327769.9	23.6	
S	40	2784259.7	328099.7	22.8	
S	41	2784246.8	328429.4	23.8	
S	42	2784233.9	328759.1	24.1	
S	43	2784221.1	329088.9	24.2	

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TY	ID	X (EASTING)	Y (NORTHING)	Z (ELEV.)	COMMENT:
S	44	2784208.2	329418.6	24.1	
S	45	2784195.3	329748.3	24.6	
S	46	2784182.5	330078.1	25.2	
S	47	2784169.6	330407.8	25.4	
S	48	2784156.7	330737.5	25.9	
S	49	2784143.9	331067.3	26.1	
S	50	2784131.0	331397.0	26.1	
S	51	2784118.1	331726.7	27.6	
S	52	2784105.3	332056.4	28.0	
S	53	2784092.4	332386.1	27.4	
S	54	2784079.5	332715.8	27.1	
S	55	2784066.7	333045.6	26.7	
S	56	2784053.8	333375.3	26.8	
S	57	2784040.9	333705.1	27.2	
S	58	2784028.0	334034.8	26.4	
S	59	2784014.7	334364.0	26.4	
S	60	2784001.8	334693.7	27.0	
S	61	2783988.9	335023.3	27.3	
S	62	2783976.0	335353.0	27.7	
S	63	2783963.1	335682.7	27.1	
S	64	2783950.3	336012.4	26.4	
S	65	2783937.4	336342.1	25.3	
S	66	2783924.5	336671.8	24.1	
S	67	2783911.6	337001.5	23.5	
S	68	2783898.7	337331.2	23.6	
S	69	2783885.8	337660.8	23.9	
S	70	2783872.9	337990.5	24.7	
S	71	2783860.0	338320.2	25.3	
S	72	2783847.1	338649.9	26.1	
S	73	2783834.2	338979.6	25.9	
S	74	2783821.3	339309.3	25.7	
S	75	2783808.4	339639.0	25.7	
S	76	2783795.5	339968.7	25.7	
S	77	2783782.7	340298.3	25.4	
S	78	2783769.8	340628.0	25.1	
S	79	2783756.9	340957.7	25.6	
S	80	2783744.0	341287.4	25.9	
S	81	2783731.1	341617.1	27.0	
S	82	2783718.2	341946.8	26.6	
S	83	2783705.3	342276.5	26.8	
S	84	2783692.0	342605.8	27.2	
S	85	2783679.1	342935.5	27.7	
S	86	2783666.2	343265.2	28.8	

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TY	ID	X (EASTING)	Y (NORTHING)	Z (ELEV.)	COMMENT:
S	87	2783653.3	343595.0	29.1	
S	88	2783640.4	343924.7	29.9	
S	89	2783627.5	344254.5	30.4	
S	90	2783614.6	344584.2	30.8	
S	91	2783601.7	344914.0	30.8	
S	92	2783588.8	345243.7	30.6	
S	93	2783575.9	345573.5	30.5	
S	94	2783562.9	345903.0	30.4	
S	95	2783549.9	346232.7	31.0	
S	96	2783536.9	346562.4	30.9	
S	97	2783523.9	346892.0	31.3	
S	98	2783511.0	347221.7	31.9	
S	99	2783498.0	347551.4	32.4	
S	100	2783485.0	347881.1	33.1	
S	101	2783472.0	348210.8	33.4	
S	102	2783459.0	348540.5	33.3	
S	103	2783446.1	348870.1	34.0	
S	104	2783433.1	349199.8	34.1	
S	105	2783420.1	349529.5	35.2	
S	106	2783406.9	349858.9	35.4	
S	107	2783393.8	350188.5	34.8	
S	108	2783380.8	350518.2	34.4	
S	109	2783367.7	350847.8	33.7	
S	110	2783354.7	351177.4	33.7	
S	111	2783341.7	351507.0	33.6	
S	112	2783328.6	351836.6	33.6	
S	113	2783315.6	352166.3	34.1	
S	114	2783302.6	352495.9	34.7	
S	115	2783289.5	352825.5	34.0	
S	116	2783276.5	353155.1	33.5	
S	117	2783263.5	353484.8	32.3	
S	118	2783250.4	353814.2	31.3	
S	119	2783237.4	354143.9	30.3	
S	120	2783224.5	354473.5	29.7	
S	121	2783211.6	354803.2	28.0	
S	122	2783198.7	355132.9	27.1	
S	123	2783185.8	355462.6	27.6	
S	124	2783172.9	355792.3	27.5	
S	125	2783160.0	356121.9	27.8	
S	126	2783147.0	356451.6	28.3	
S	127	2783134.1	356781.3	29.3	
S	128	2783121.2	357110.8	29.6	
S	129	2783108.4	357440.6	30.2	

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TY	ID	X (EASTING)	Y (NORTHING)	Z (ELEV.)	COMMENT:
S	130	2783095.6	357770.3	30.9	
S	131	2783082.7	358100.1	31.5	
S	132	2783069.9	358429.8	31.7	
S	133	2783057.0	358759.6	31.6	
S	134	2783044.2	359089.3	31.6	
S	135	2783031.4	359419.1	31.4	
S	136	2783018.5	359748.8	30.7	
S	137	2783005.7	360078.6	30.2	
S	138	2782992.4	360408.1	30.4	
S	139	2782979.3	360737.9	30.3	
S	140	2782966.1	361067.6	30.6	
S	141	2782953.0	361397.4	30.6	
S	142	2782939.9	361727.1	31.7	
S	143	2782926.7	362056.8	33.2	
S	144	2782913.6	362386.6	34.3	
S	145	2782900.4	362716.3	36.2	
S	146	2782892.1	363045.7	37.1	
S	147	2782916.8	363374.7	37.9	
S	148	2782974.8	363699.3	38.5	
S	149	2783071.4	364014.6	38.2	
S	150	2783204.9	364316.2	37.0	
S	151	2783372.8	364600.0	35.8	
S	152	2783570.6	364863.4	35.8	
S	153	2783793.0	365106.9	36.1	
S	154	2784020.2	365346.2	36.8	
S	155	2784245.5	365587.1	36.2	
S	156	2784470.8	365828.1	36.5	
S	157	2784696.2	366069.1	36.3	
S	158	2784921.6	366310.1	35.7	
S	159	2785147.0	366551.0	34.9	
S	160	2785372.3	366792.0	34.0	
S	161	2785597.7	367033.0	34.3	
S	162	2785823.1	367274.0	34.4	
S	163	2786048.5	367515.0	34.6	
S	164	2786273.7	367756.1	34.8	
S	165	2786485.7	368008.3	35.6	
S	166	2786667.0	368284.0	35.9	
S	167	2786811.9	368580.4	37.2	
S	168	2786924.9	368890.3	38.2	
S	169	2787004.5	369210.3	39.2	
S	170	2787040.2	369538.2	40.2	
S	171	2787042.2	369868.2	40.2	
S	172	2787024.0	370197.6	39.4	

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TY	ID	X (EASTING)	Y (NORTHING)	Z (ELEV.)	COMMENT:
S	173	2787006.3	370526.9	39.4	
S	174	2786988.7	370856.5	39.9	
S	175	2786971.7	371186.1	40.8	
S	176	2786958.9	371515.8	41.2	
S	177	2786944.9	371845.3	41.6	
S	178	2786939.0	372175.2	41.0	
S	179	2786925.7	372504.5	39.6	
S	180	2786915.2	372834.1	38.8	
S	181	2786902.2	373163.7	38.1	
S	182	2786890.2	373493.3	39.1	
S	183	2786875.4	373822.8	39.4	
S	184	2786863.6	374152.4	40.1	
S	185	2786851.2	374482.0	39.7	
S	186	2786523.5	374459.2	41.5	
S	187	2786196.9	374412.3	41.2	
S	188	2785870.3	374366.0	41.6	
S	189	2785543.5	374321.8	41.8	
S	190	2785215.0	374340.3	42.0	
S	191	2784886.3	374355.3	42.2	
S	192	2784559.5	374310.6	41.7	
S	193	2784233.4	374259.4	42.0	
S	194	2783907.5	374208.3	41.0	
S	195	2783581.6	374157.2	39.5	
S	196	2783255.6	374106.3	39.4	
S	197	2782929.5	374056.4	39.4	
S	198	2782603.4	374006.6	39.7	
S	199	2782278.0	373952.2	39.0	
S	200	2781953.5	373892.1	36.8	
S	201	2781627.0	373844.4	35.0	
S	202	2781300.3	373798.4	32.9	
S	203	2780974.2	373748.2	30.1	
S	204	2780655.8	373660.9	25.3	
S	205	2780349.4	373538.3	20.6	
S	206	2780052.1	373395.0	14.9	
S	207	2779756.4	373248.6	13.3	
S	208	2779460.4	373103.3	12.8	
S	209	2779164.6	372957.0	12.7	
S	210	2778868.7	372811.2	12.9	
S	211	2778572.8	372664.9	14.3	
S	212	2778278.1	372517.0	16.9	
S	213	2777982.2	372371.2	16.8	
S	214	2777686.2	372225.4	16.9	
S	215	2777389.8	372080.7	16.6	

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TY	ID	X (EASTING)	Y (NORTHING)	Z (ELEV.)	COMMENT:
S	216	2777093.2	371936.4	16.4	
S	217	2776797.3	371790.7	16.5	
S	218	2776501.6	371644.4	16.0	
S	219	2776205.5	371498.9	17.4	
S	220	2775910.9	371350.7	21.7	
S	221	2775614.9	371205.1	25.1	
S	222	2775319.1	371059.1	24.8	
S	223	2775023.4	370912.7	19.9	
S	224	2774722.6	370777.1	14.6	
S	225	2774409.4	370675.2	12.7	
S	226	2774086.4	370606.3	13.0	
S	227	2773758.3	370573.8	13.3	
S	228	2773428.3	370579.9	13.6	
S	229	2773101.9	370628.9	13.1	
S	230	2772780.7	370703.0	13.5	
S	231	2772460.4	370781.6	13.4	
S	232	2772140.1	370860.3	13.5	
S	233	2771820.0	370940.4	13.7	
S	234	2771498.6	371015.7	13.7	
S	235	2771177.1	371088.6	14.6	
S	236	2770850.0	371132.6	14.6	
S	237	2770520.3	371135.9	15.0	
S	238	2770192.3	371100.4	17.7	
S	239	2769867.5	371043.4	18.9	
S	240	2769542.1	370990.1	17.4	
S	241	2769216.5	370936.9	16.0	
S	242	2768891.5	370880.8	16.1	
S	243	2768566.3	370824.8	18.2	
S	244	2768241.3	370768.5	21.1	
S	245	2767916.3	370712.4	24.1	
S	246	2767591.0	370657.4	27.1	
S	247	2767266.4	370598.5	31.4	
S	248	2766951.5	370500.1	33.9	
S	249	2766656.1	370352.9	36.7	
S	250	2766392.4	370154.1	37.5	
S	251	2766129.1	369955.3	38.6	
S	252	2765865.7	369756.5	38.6	
S	253	2765602.4	369557.7	38.8	
S	254	2765339.0	369358.9	39.0	
S	255	2765075.7	369160.1	38.9	
S	256	2764812.3	368961.3	39.3	
S	257	2764549.0	368762.5	39.3	
S	258	2764285.6	368563.7	38.9	

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TY	ID	X (EASTING)	Y (NORTHING)	Z (ELEV.)	COMMENT:
S	259	2764022.3	368364.9	39.2	
S	260	2763758.9	368166.1	39.0	
S	261	2763495.6	367967.3	39.2	
S	262	2763232.2	367768.5	37.2	
S	263	2762968.9	367569.7	36.8	
S	264	2762758.9	367825.1	38.6	
S	265	2762560.4	368088.7	40.7	
S	266	2762360.2	368351.1	40.9	
S	267	2762160.7	368614.0	40.0	
S	268	2761963.0	368878.2	40.3	
S	269	2761764.0	369141.4	40.3	
S	270	2761564.9	369404.6	40.8	
S	271	2761365.0	369667.2	40.8	
S	272	2761165.6	369930.1	41.5	
S	273	2760966.2	370193.1	41.6	
S	274	2760766.7	370456.0	42.4	
S	275	2760567.3	370718.9	41.9	
S	276	2760367.9	370981.8	41.6	
S	277	2760161.7	371239.4	41.5	
S	278	2759952.2	371494.4	41.3	
S	279	2759743.0	371749.5	41.2	
S	280	2759533.7	372004.6	41.3	
S	281	2759324.5	372259.8	41.4	
S	282	2759115.3	372514.9	41.6	
S	283	2758906.1	372770.0	41.3	
S	284	2758696.8	373025.1	41.3	
S	285	2758487.6	373280.2	40.9	
S	286	2758278.4	373535.3	41.9	
S	287	2758069.2	373790.4	42.1	
S	288	2757859.9	374045.6	42.7	
S	289	2757650.7	374300.7	42.5	
S	290	2757441.5	374555.8	42.7	
S	291	2757232.3	374810.9	42.5	
S	292	2757023.1	375066.0	42.7	
S	293	2756813.8	375321.1	42.7	
S	294	2756604.6	375576.2	42.5	
S	295	2756395.4	375831.3	43.0	
S	296	2756186.2	376086.5	42.9	
S	297	2755976.9	376341.6	43.3	
S	298	2755767.7	376596.6	43.5	
S	299	2755569.8	376860.5	43.4	
S	300	2755402.5	377144.7	43.7	
S	301	2755265.6	377445.0	44.3	

CLIENT: CORNELL UNIV.  
 PROSPECT: TX. AREA  
 SURVEYOR: MICHAEL LEE  
 ORIGIN, LATITUDE: 27.5000  
 ORIGIN, LONGITUDE: 99.0000  
 PROJECTION: LAMBERT

COORDINATE SYSTEM: TX S [4204]  
 LINE: TX-4  
 DATE: 01-05-1987  
 FALSE EASTINGS: 2000000  
 FALSE NORTHINGS: 0  
 UNIT OF MEASURE: FEET

(1-166) X=+1.2Y=+2.4Z=-1.4HZ.=1:16225 (167-298) X=+3.1Y=+.6Z=-.9HZ.=1:123  
 (299-404) X=+5.0Y=-2.9Z=+.4HZ.=1:6013 (405-498) X=-.2Y=+3.3Z=+.9HZ.=1:795  
 498 IS END OF LINE.

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TY	ID	X (EASTING)	Y (NORTHING)	Z (ELEV.)	COMMENT:
S	302	2755143.9	377751.5	44.4	
S	303	2755019.9	378057.1	44.9	
S	304	2754899.7	378364.5	45.0	
S	305	2754779.7	378671.9	44.7	
S	306	2754659.8	378979.3	44.9	
S	307	2754539.9	379286.7	44.9	
S	308	2754420.0	379594.1	45.4	
S	309	2754300.1	379901.4	45.9	
S	310	2754180.2	380208.8	45.8	
S	311	2754055.6	380514.3	46.3	
S	312	2753933.5	380820.9	46.0	
S	313	2753811.0	381127.2	45.8	
S	314	2753687.7	381433.3	45.8	
S	315	2753565.8	381739.9	46.0	
S	316	2753444.4	382046.7	46.3	
S	317	2753323.3	382353.6	46.4	
S	318	2753200.8	382660.0	46.7	
S	319	2753078.1	382966.2	46.8	
S	320	2752955.9	383272.7	46.7	
S	321	2752833.2	383579.0	46.9	
S	322	2752710.7	383885.3	47.1	
S	323	2752588.5	384191.8	47.4	
S	324	2752465.9	384498.1	47.2	
S	325	2752342.2	384805.1	47.4	
S	326	2752219.6	385111.4	47.6	
S	327	2752097.0	385417.8	47.6	
S	328	2751974.4	385724.1	47.9	
S	329	2751851.8	386030.5	48.1	
S	330	2751729.3	386336.7	48.4	
S	331	2751606.7	386643.0	48.6	
S	332	2751484.1	386949.4	48.9	
S	333	2751361.5	387255.8	49.7	
S	334	2751238.9	387562.2	50.3	
S	335	2751114.3	387867.6	50.4	
S	336	2750987.1	388172.1	50.3	
S	337	2750861.0	388476.9	50.3	
S	338	2750733.7	388781.3	50.7	
S	339	2750608.9	389086.7	50.8	
S	340	2750485.2	389393.3	50.6	
S	341	2750362.4	389699.5	50.8	
S	342	2750239.6	390005.7	50.8	
S	343	2750116.8	390311.9	51.4	
S	344	2749993.9	390618.2	51.8	

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 PROJECTION: LAMBERT

COORDINATE SYSTEM: TX S [4204]  
 LINE: TX-4  
 DATE: 01-05-1987  
 FALSE EASTINGS: 2000000  
 FALSE NORTHINGS: 0  
 UNIT OF MEASURE: FEET

(1-166) X=+1.2Y=+2.4Z=-1.4HZ.=1:16225 (167-298) X=+3.1Y=+.6Z=-.9HZ.=1:123  
 (299-404) X=+5.0Y=-2.9Z=+.4HZ.=1:6013 (405-498) X=-.2Y=+3.3Z=+.9HZ.=1:795  
 498 IS END OF LINE.

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TY	ID	X (EASTING)	Y (NORTHING)	Z (ELEV.)	COMMENT:
S	345	2749879.1	390927.7	52.7	
S	346	2749764.6	391237.2	53.4	
S	347	2749650.0	391546.7	54.2	
S	348	2749535.4	391856.1	54.2	
S	349	2749420.9	392165.6	54.3	
S	350	2749305.8	392474.9	54.6	
S	351	2749184.4	392781.8	54.6	
S	352	2749063.6	393088.8	54.3	
S	353	2748942.2	393395.8	54.5	
S	354	2748823.1	393703.4	54.5	
S	355	2748701.3	394010.2	55.5	
S	356	2748580.7	394317.3	55.4	
S	357	2748457.2	394623.2	54.8	
S	358	2748328.9	394927.4	54.2	
S	359	2748198.1	395230.3	54.6	
S	360	2748067.9	395533.7	54.7	
S	361	2747942.0	395838.7	56.1	
S	362	2747820.6	396145.4	55.8	
S	363	2747698.4	396452.0	55.9	
S	364	2747560.4	396751.7	56.6	
S	365	2747386.0	397033.0	57.4	
S	366	2747183.2	397293.5	57.6	
S	367	2746952.3	397529.4	57.2	
S	368	2746693.9	397735.7	57.2	
S	369	2746422.2	397922.8	56.7	
S	370	2746157.8	398119.9	56.0	
S	371	2745919.3	398347.7	56.0	
S	372	2745707.9	398601.2	56.1	
S	373	2745507.7	398863.5	56.5	
S	374	2745307.5	399125.8	57.2	
S	375	2745107.3	399388.2	57.6	
S	376	2744907.1	399650.5	58.1	
S	377	2744706.9	399912.8	58.6	
S	378	2744505.9	400174.5	58.5	
S	379	2744304.6	400435.8	58.3	
S	380	2744098.8	400693.5	58.6	
S	381	2743865.8	400924.9	58.8	
S	382	2743611.3	401135.0	58.6	
S	383	2743356.8	401345.1	58.6	
S	384	2743102.4	401555.2	58.5	
S	385	2742863.2	401782.4	59.9	
S	386	2742628.0	402013.7	60.0	
S	387	2742394.2	402246.3	60.1	

CLIENT: CORNELL UNIV.  
 PROSPECT: TX. AREA  
 SURVEYOR: MICHAEL LEE  
 ORIGIN, LATITUDE: 27.5000  
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 PROJECTION: LAMBERT

COORDINATE SYSTEM: TX S [4204]  
 LINE: TX-4  
 DATE: 01-05-1987  
 FALSE EASTINGS: 2000000  
 FALSE NORTHINGS: 0  
 UNIT OF MEASURE: FEET

(1-166)X=+1.2Y=+2.4Z=-1.4HZ.=1:16225 (167-298)X=+3.1Y=+.6Z=-.9HZ.=1:123  
 (299-404)X=+5.0Y=-2.9Z=+.4HZ.=1:6013 (405-498)X=-.2Y=+3.3Z=+.9HZ.=1:795  
 498 IS END OF LINE.

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TY	ID	X (EASTING)	Y (NORTHING)	Z (ELEV.)	COMMENT:
S	388	2742157.8	402476.4	60.1	
S	389	2741923.2	402708.2	60.3	
S	390	2741689.3	402940.8	60.4	
S	391	2741455.5	403173.4	60.3	
S	392	2741220.9	403405.3	60.1	
S	393	2740986.2	403637.1	60.5	
S	394	2740750.7	403868.0	60.8	
S	395	2740516.2	404100.0	61.5	
S	396	2740281.9	404332.2	61.9	
S	397	2740047.8	404564.4	62.1	
S	398	2739813.6	404796.7	62.3	
S	399	2739578.6	405028.2	62.3	
S	400	2739344.6	405260.6	62.3	
S	401	2739109.0	405491.4	62.4	
S	402	2738874.7	405723.6	62.3	
S	403	2738640.2	405955.6	62.0	
S	404	2738411.6	406193.5	62.2	
S	405	2738209.4	406454.2	62.6	
S	406	2738013.2	406719.5	63.0	
S	407	2737816.6	406984.4	63.5	
S	408	2737620.2	407249.5	63.5	
S	409	2737423.5	407514.3	63.6	
S	410	2737224.9	407777.7	63.9	
S	411	2737027.9	408042.3	64.0	
S	412	2736834.3	408309.5	64.0	
S	413	2736641.9	408577.4	64.6	
S	414	2736452.7	408847.7	64.9	
S	415	2736261.8	409116.8	64.2	
S	416	2736070.6	409385.8	63.4	
S	417	2735874.8	409651.3	63.1	
S	418	2735681.8	409918.9	64.0	
S	419	2735487.7	410185.7	64.9	
S	420	2735294.5	410453.1	65.5	
S	421	2735101.0	410720.3	65.8	
S	422	2734906.1	410986.4	66.1	
S	423	2734712.7	411253.7	66.6	
S	424	2734518.6	411520.4	67.2	
S	425	2734322.2	411785.5	67.5	
S	426	2734127.7	412051.0	67.4	
S	427	2733933.3	412317.6	68.5	
S	428	2733738.9	412584.1	67.7	
S	429	2733544.5	412850.7	66.2	
S	430	2733350.0	413117.2	65.4	

CLIENT: CORNELL UNIV.  
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 PROJECTION: LAMBERT

COORDINATE SYSTEM: TX S [4204]  
 LINE: TX-4  
 DATE: 01-05-1987  
 FALSE EASTINGS: 2000000  
 FALSE NORTHINGS: 0  
 UNIT OF MEASURE: FEET

(1-166)X=+1.2Y=+2.4Z=-1.4HZ.=1:16225 (167-298)X=+3.1Y=+.6Z=-.9HZ.=1:123  
 (299-404)X=+5.0Y=-2.9Z=+.4HZ.=1:6013 (405-498)X=-.2Y=+3.3Z=+.9HZ.=1:795  
 498 IS END OF LINE.

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TY	ID	X (EASTING)	Y (NORTHING)	Z (ELEV.)	COMMENT:
S	431	2733155.6	413383.8	65.7	
S	432	2732961.2	413650.3	65.3	
S	433	2732766.8	413916.9	66.3	
S	434	2732572.4	414183.4	66.8	
S	435	2732378.0	414450.0	68.3	
S	436	2732183.5	414716.5	69.7	
S	437	2731968.4	414964.6	72.3	
S	438	2731670.2	415100.1	71.3	
S	439	2731344.4	415152.1	69.6	
S	440	2731016.0	415168.1	71.4	
S	441	2730708.6	415053.3	71.1	
S	442	2730442.6	414858.3	69.4	
S	443	2730178.8	414660.0	69.6	
S	444	2729915.5	414461.2	70.5	
S	445	2729649.9	414265.4	71.2	
S	446	2729343.8	414147.6	71.1	
S	447	2729017.9	414179.5	71.1	
S	448	2728741.4	414356.5	71.6	
S	449	2728539.6	414617.4	71.5	
S	450	2728349.0	414886.7	71.3	
S	451	2728155.6	415154.0	71.4	
S	452	2727963.5	415422.3	70.9	
S	453	2727770.9	415690.1	71.1	
S	454	2727578.0	415957.9	70.6	
S	455	2727385.3	416225.7	71.4	
S	456	2727192.0	416493.1	71.7	
S	457	2726974.9	416741.5	71.6	
S	458	2726747.2	416980.4	71.9	
S	459	2726545.9	417241.4	72.0	
S	460	2726354.8	417509.8	72.0	
S	461	2726163.7	417778.8	72.1	
S	462	2725972.7	418047.8	72.1	
S	463	2725781.6	418316.8	71.9	
S	464	2725590.5	418585.8	71.8	
S	465	2725399.5	418854.8	71.7	
S	466	2725208.4	419123.7	71.6	
S	467	2725017.4	419392.7	71.6	
S	468	2724826.3	419661.7	71.8	
S	469	2724635.2	419930.7	71.7	
S	470	2724444.2	420199.7	71.9	
S	471	2724265.9	420476.8	72.3	
S	472	2724087.7	420754.5	72.4	
S	473	2723909.5	421032.1	72.5	

CLIENT: CORNELL UNIV.  
 PROSPECT: TX. AREA  
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COORDINATE SYSTEM: TX S [4204]  
 LINE: TX-4  
 DATE: 01-05-1987  
 FALSE EASTINGS: 2000000  
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(1-166)X=+1.2Y=+2.4Z=-1.4HZ.=1:16225 (167-298)X=+3.1Y=+.6Z=-.9HZ.=1:123  
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 498 IS END OF LINE.

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TY	ID	X (EASTING)	Y (NORTHING)	Z (ELEV.)	COMMENT:
S	474	2723731.2	421309.7	72.4	
S	475	2723553.0	421587.4	72.4	
S	476	2723374.8	421865.0	72.5	
S	477	2723196.5	422142.6	72.8	
S	478	2723018.3	422420.3	72.8	
S	479	2722840.0	422697.9	72.8	
S	480	2722661.8	422975.5	72.6	
S	481	2722483.6	423253.1	73.2	
S	482	2722305.3	423530.8	73.6	
S	483	2722127.1	423808.4	73.9	
S	484	2721927.0	424070.0	73.4	
S	485	2721726.8	424332.1	73.4	
S	486	2721526.6	424594.2	73.8	
S	487	2721326.4	424856.3	74.9	
S	488	2721126.3	425118.4	75.8	
S	489	2720926.1	425380.5	76.0	
S	490	2720725.9	425642.6	75.7	
S	491	2720525.8	425904.7	75.5	
S	492	2720325.6	426166.8	75.8	
S	493	2720125.4	426428.9	75.9	
S	494	2719925.2	426691.0	76.3	
S	495	2719725.1	426953.1	76.2	
S	496	2719524.9	427215.2	76.8	
S	497	2719324.7	427477.3	77.3	
S	498	2719124.5	427739.4	76.0	