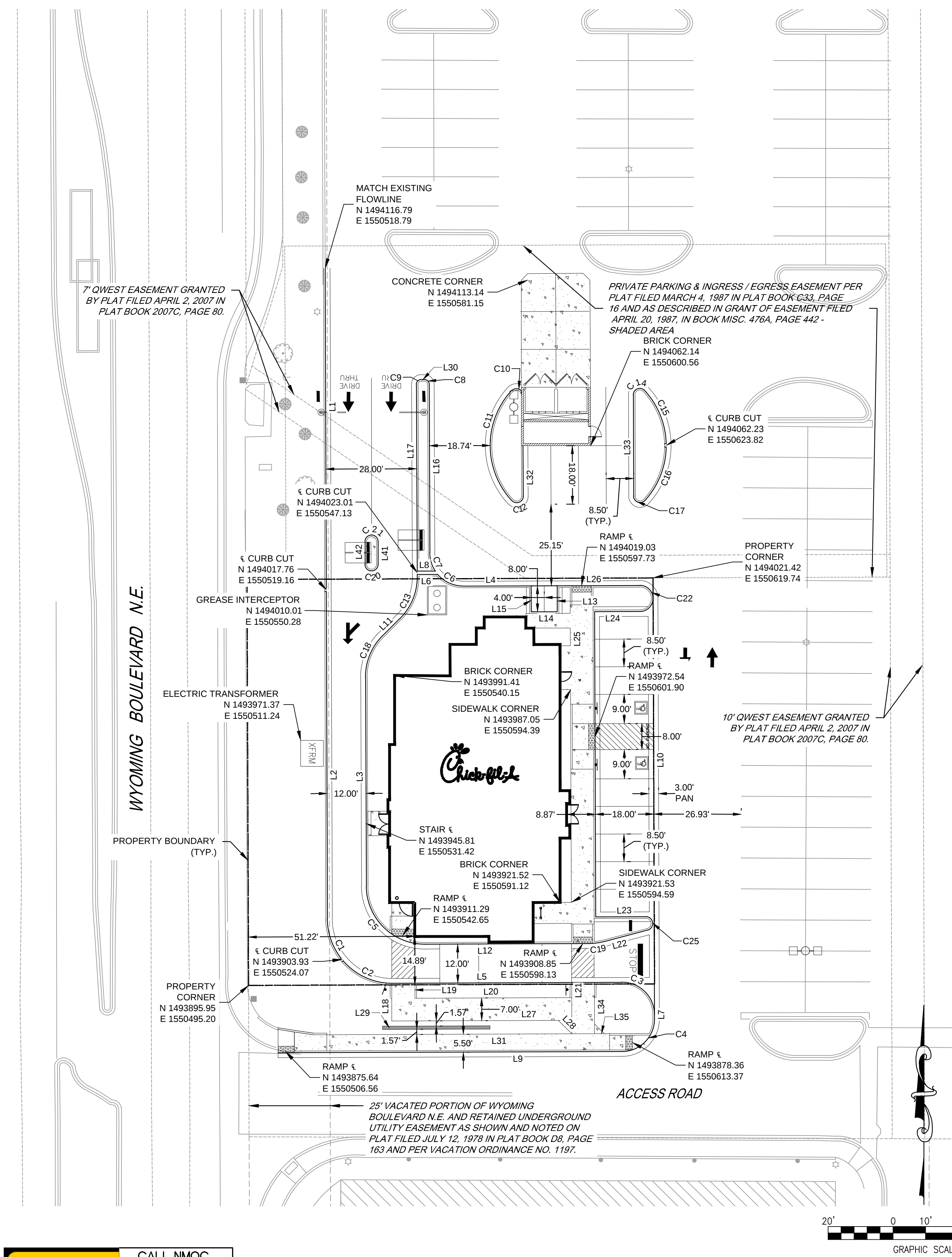




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NMOC
Professional Resources for Damage Prevention

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LINE TABLE					
LINE #	BEARING	LENGTH	STARTING NORTHING & EASTING	END NORTHING & EASTING	
L1	S0° 12' 43"E	98.54'	N:1494116.79 E:1550518.79	N:1494018.26 E:1550519.15	
L2	S0° 12' 43"E	100.71'	N:1494017.26 E:1550519.15	N:1493916.54 E:1550519.53	
L3	S0° 12' 43"E	64.25'	N:1493990.83 E:1550531.25	N:1493926.59 E:1550531.49	
L4	S89° 47' 09"W	21.16'	N:1494018.97 E:1550582.22	N:1494018.89 E:1550561.07	
L5	N89° 47' 09"E	70.57'	N:1493896.62 E:1550539.60	N:1493896.88 E:1550610.18	
L6	N89° 59' 28"W	6.24'	N:1494022.50 E:1550553.38	N:1494022.50 E:1550547.14	
L7	S0° 12' 43"E	128.20'	N:1494015.11 E:1550619.74	N:1493896.92 E:1550620.21	
L8	N89° 47' 09"E	5.63'	N:1494023.52 E:1550547.13	N:1494023.54 E:1550552.76	
L9	S89° 47' 17"W	100.94'	N:1493875.60 E:1550610.26	N:1493875.22 E:1550509.31	
L10	S0° 12' 43"E	128.20'	N:1494015.11 E:1550619.74	N:1494003.63 E:1550536.52	
L11	S45° 00' 00"W	7.55'	N:1494008.97 E:1550541.87	N:1493896.84 E:1550599.87	
L12	N89° 47' 09"E	50.35'	N:1493908.65 E:1550549.52	N:1493908.84 E:1550599.87	
L13	N0° 12' 43"W	8.00'	N:1494011.00 E:1550590.25	N:1494019.00 E:1550590.22	
L14	N89° 47' 17"E	8.00'	N:1494010.97 E:1550582.25	N:1494011.00 E:1550590.25	
L15	S0° 12' 43"E	8.00'	N:1494018.97 E:1550582.22	N:1494010.97 E:1550582.25	
L16	N0° 12' 43"W	51.81'	N:1494029.15 E:1550551.04	N:1494080.96 E:1550550.85	
L17	S0° 12' 43"E	57.43'	N:1494080.95 E:1550546.92	N:1494023.52 E:1550547.13	
L18	N0° 07' 07"E	11.64'	N:1493884.97 E:1550539.28	N:1493896.61 E:1550539.31	
L19	S0° 00' 00"E	4.64'	N:1493896.64 E:1550546.45	N:1493892.00 E:1550546.45	
L20	N89° 47' 09"E	48.24'	N:1493892.00 E:1550546.45	N:1493892.18 E:1550594.69	
L21	N0° 12' 51"W	4.64'	N:1493892.18 E:1550594.69	N:1493896.82 E:1550594.68	
L22	N75° 14' 57"E	13.63'	N:1493909.50 E:1550604.89	N:1493912.97 E:1550618.07	
L23	S89° 47' 09"W	15.43'	N:1493917.10 E:1550617.53	N:1493917.05 E:1550602.10	
L24	N89° 47' 09"E	14.00'	N:1494011.04 E:1550601.75	N:1494011.10 E:1550615.75	
L25	S0° 12' 43"E	5.48'	N:1494006.01 E:1550594.27	N:1494000.53 E:1550594.29	
L26	S89° 47' 09"W	25.52'	N:1494019.10 E:1550615.74	N:1494019.00 E:1550590.22	
L27	S89° 47' 09"W	51.30'	N:1493885.16 E:1550590.58	N:1493884.97 E:1550539.28	
L28	N45° 14' 04"W	5.85'	N:1493881.04 E:1550594.74	N:1493885.16 E:1550590.58	
L29	N89° 47' 13"E	33.08'	N:1493882.89 E:1550536.47	N:1493883.02 E:1550569.55	
L30	N89° 55' 02"W	0.84'	N:1494082.46 E:1550549.26	N:1494082.46 E:1550548.42	
L31	N89° 47' 09"E	75.44'	N:1493880.76 E:1550519.29	N:1493881.04 E:1550594.74	
L32	N0° 12' 42"W	15.55'	N:1494046.59 E:1550579.78	N:1494062.15 E:1550613.70	
L33	N0° 12' 51"W	31.10'	N:1494046.65 E:1550613.82	N:1494077.75 E:1550613.70	
L34	S0° 12' 51"E	15.78'	N:1493896.85 E:1550601.68	N:1493881.07 E:1550601.74	
L35	S89° 45' 44"W	4.63'	N:1493881.08 E:1550606.36	N:1493881.06 E:1550601.74	
L41	S0° 00' 00"E	7.00'	N:1494032.59 E:1550535.10	N:1494025.59 E:1550535.10	
L42	N0° 00' 00"E	7.00'	N:1494025.59 E:1550531.10	N:1494032.59 E:1550531.10	

CURVE TABLE							
CURVE #	LENGTH	DELTA	RADIUS	CRD LENGTH	CRD RADIUS	START NORTHING & EASTING	END NORTHING & EASTING
C1	13.17'	37° 44' 25"	20.00'	12.94	S19° 04' 56"E	N:1493916.54 E:1550519.53	N:1493904.32 E:1550523.76
C2	17.24'	49° 23' 47"	20.00'	16.71	S65° 30' 57"E	N:1493903.54 E:1550524.39	N:1493896.62 E:1550539.60
C3	15.71'	90° 00' 08"	10.00'	14.14	S45° 12' 47"E	N:1493896.88 E:1550610.18	N:1493896.92 E:1550620.21
C4	15.71'	90° 00' 01"	10.00'	14.14	S44° 47' 17"W	N:1493885.63 E:1550620.22	N:1493875.60 E:1550610.26
C6	8.77'	50° 15' 39"	10.00'	8.49	N64° 52' 11"W	N:1494018.89 E:1550561.07	N:1494022.50 E:1550553.38
C7	5.95'	34° 05' 21"	10.00'	5.86	N17° 02' 41"W	N:1494023.54 E:1550552.76	N:1494029.15 E:1550551.04
C8	2.44'	92° 52' 15"	1.51'	2.18	N46° 38' 50"W	N:1494080.96 E:1550550.85	N:1494082.46 E:1550549.26
C9	2.36'	90° 17' 35"	1.50'	2.13	S44° 56' 11"W	N:1494082.46 E:1550552.76	N:1494080.95 E:1550546.92
C10	3.21'	86° 13' 11"	2.13'	2.92	N88° 03' 24"W	N:1494079.06 E:1550579.22	N:1494079.15 E:1550576.31
C11	37.32'	85° 31' 39"	25.00'	33.95	S0° 00' 19"E	N:1494079.15 E:1550576.31	N:1494045.21 E:1550576.31
C12	4.82'	138° 01' 04"	2.00'	3.73	N68° 13' 20"E	N:1494045.21 E:1550576.31	N:1494046.59 E:1550579.78
C13	14.94'	47° 20' 51"	18.08'	14.52	S21° 16' 38"W	N:1494022.50 E:1550547.14	N:1494008.97 E:1550541.87
C14	4.63'	132° 32' 28"	2.00'	3.66	N66° 15' 58"E	N:1494077.75 E:1550613.70	N:1494079.22 E:1550617.06
C15	18.22'	41° 45' 35"	25.00'	17.82	S22° 17' 01"E	N:1494079.22 E:1550617.06	N:1494062.73 E:1550623.81
C16	18.09'	41° 27' 25"	25.00'	17.70	S21° 37' 00"W	N:1494061.73 E:1550623.82	N:1494045.28 E:1550617.30
C17	4.80'	136° 39' 22"	2.01'	3.74	N68° 32' 32"W	N:1494045.28 E:1550617.30	N:1494046.65 E:1550613.82
C18	14.20'	45° 12' 43"	18.00'	13.84	S22° 23' 39"W	N:1494003.63 E:1550536.52	N:1493990.83 E:1550531.25
C20	6.28'	180° 00' 00"	2.00'	4.00	N90° 00' 00"W	N:1494025.59 E:1550535.10	N:1494025.59 E:1550531.10
C21	6.28'	180° 00' 00"	2.00'	4.00	N90° 00' 00"E	N:1494032.59 E:1550531.10	N:1494032.59 E:1550535.10
C25	6.06'	165° 28' 49"	2.10'	4.17	N7° 29' 28"W	N:1493912.97 E:1550618.07	N:1493917.10 E:1550617.53

- NOTES:
- REFER TO SHEET C-1.0 FOR GENERAL NOTES AND LEGEND.
 - DIMENSIONS ARE TO FACE OF CURB, FACE OF BRICK OR CENTER OF STRIPING UNLESS OTHERWISE NOTED.
 - REFER TO SHEETS C-3.0 & C-3.1 FOR CURB TYPES.
 - REFER TO SIGNAGE PACKAGE BY NATIONAL SIGNS FOR LOCATION & TYPES OF SITE MONUMENTS.

BASIS OF BEARINGS
BEARING ARE NEW MEXICO STATE PLANE GRID BEARINGS, CENTRAL ZONE - NAD83.

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VERTICAL DATUM IS BASED UPON THE ALBUQUERQUE CONTROL SURVEY BENCHMARK 14-H20, ELEVATION = 5415.798 (NAVD 1988)

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