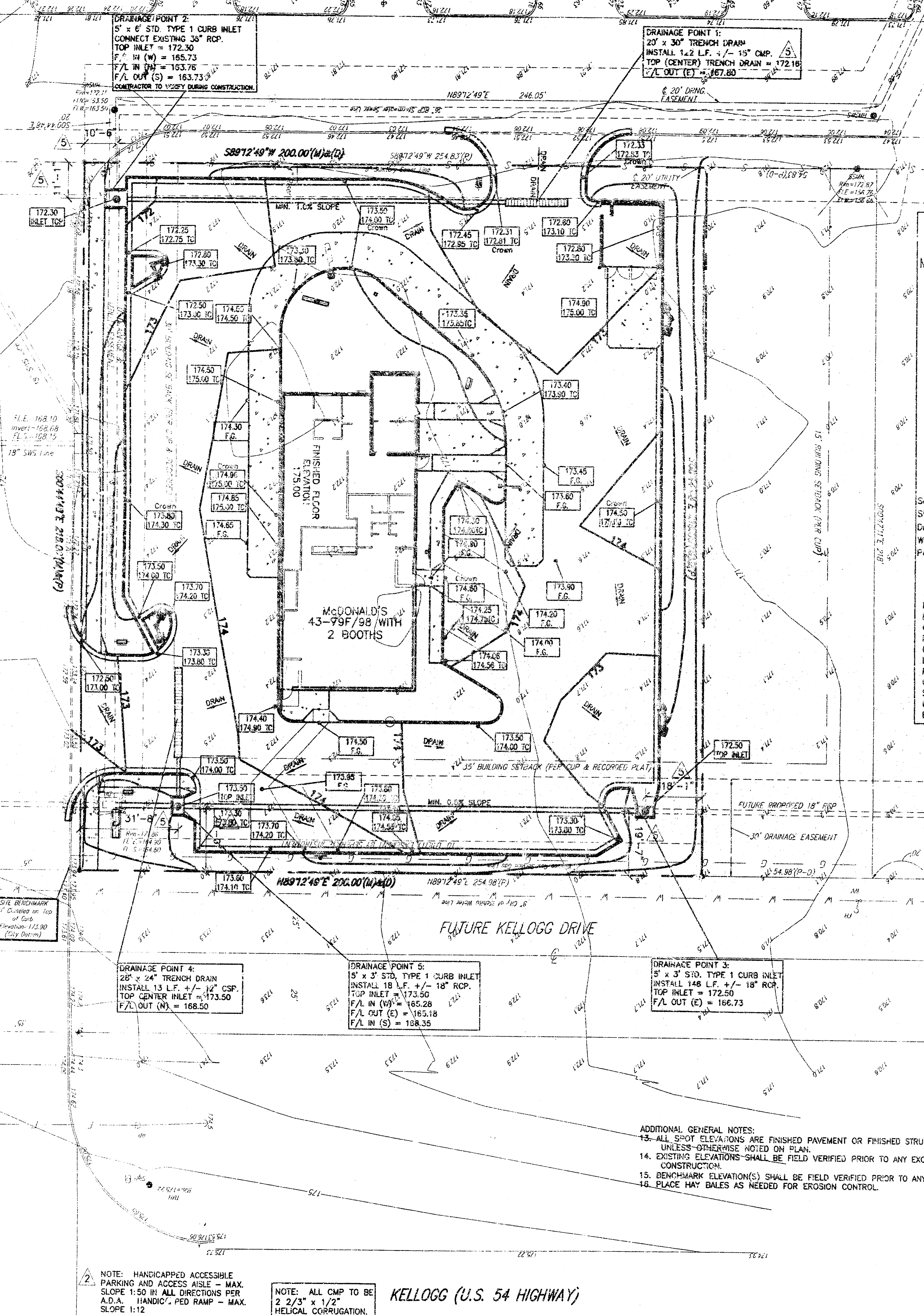
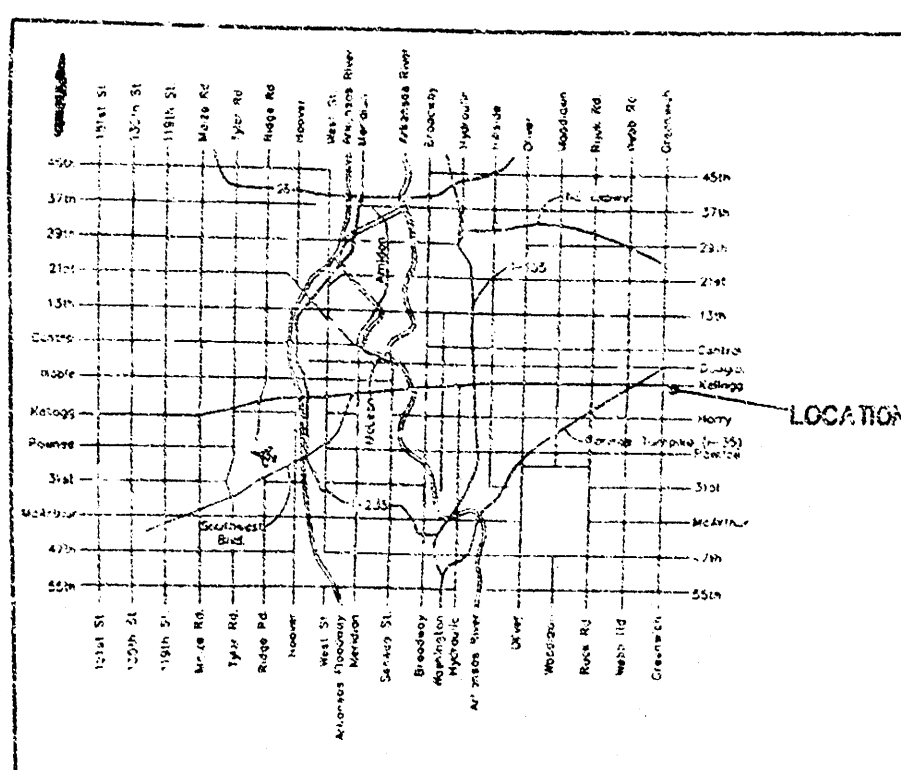


NORTH

GRAPHIC SCALE: 1"=20'



BY CITY OF WICHITA
PRIVATE PROJ. NO. 1233PPS(607361)
MIKAEL E. LINDEBAK, P.E., CITY ENGINEER
April 2002

APPROVED AS NOTED
By CITY ENGINEER OF WICHITA

Sanitary Sewers: 1/2" x 1/2"
Storm Sewers: 1/2" x 1/2"
Drainage Approaches: 1/2" x 1/2"
Water Mains: 1/2" x 1/2"
Footing: 1/2" x 1/2"

NOTE TO CONTRACTOR
INSPECTION AND TESTING FOR THIS PROJECT IS TO BE PROVIDED BY A LICENSED CONSULTING ENGINEERING FIRM UNDER CONTRACT WITH THE OWNER/DEVELOPER. SAID INSPECTION TO BE IN ACCORDANCE WITH THE CITY OF WICHITA STANDARD CONSTRUCTION ENGINEERING PRACTICES AND CERTIFIED BY A LICENSED PROFESSIONAL ENGINEER. NO WORK SHALL BE PERFORMED IN DEDICATED EASEMENTS OR THE PUBLIC RIGHT-OF-WAY BY THE CONTRACTOR WITHOUT SUCH INSPECTION NOR SHALL ANY WORK BE COMMENCED IN DEDICATED EASEMENTS OR PUBLIC RIGHT-OF-WAY WITHOUT WRITTEN AUTHORIZATION BY THE CITY ENGINEER.

AS-BUILT
Date: 7/14/02
Signed: [Signature]

GENERAL NOTES

1. McDonald's ROAD SIGN AND BASE ARE BY THE SIGN CONTRACTOR. LIGHTING AND WIRING ARE BY THE GENERAL CONTRACTOR.
2. BASES, ANCHOR BOLTS, LUGS, AND WIRING FOR ALL OTHER SIGNS ARE BY THE GENERAL CONTRACTOR.
3. 3/4" EMPTY LIGHTS TO LOCATIONS SHOWN ON THE LOT PERMETER FOR LOT LIGHTING IS BY THE GENERAL CONTRACTOR. LIGHTING FIXTURES, BASES, PILES, CONDUIT, AND WIRING ARE BY THE OWNER/OPERATOR.
4. BASES FOR PLUMBING ARE BY THE GENERAL CONTRACTOR. ANCHOR BOLTS ARE BY THE PLUMBING CONTRACTOR.
5. PROPOSED UTILITIES ARE SHOWN ON SCHEMATIC ONLY. EXACT LOCATIONS SHALL BE DETERMINED TO ALLOW FOR THE MOST ECONOMICAL INSTALLATION.
6. THE CONTRACTOR SHALL COORDINATE WITH ALL UTILITY COMPANIES TO DETERMINE EXACT PLUMBING SERVICE CONNECTION AT EXISTING UTILITY. REFER TO THE PLUMBING ELECTRICAL AND PLUMBING DRAWINGS FOR UTILITY SERVICE LOCATIONS, SIZES, AND DEPTHS.
7. ELEVATIONS SHOWN ARE IN REFERENCE TO THE BENCHMARK AND MUST BE VERIFIED BY THE GENERAL CONTRACTOR AT CONSTRUCTION.
8. FLOOR MARK AND CURB ELEVATIONS SHALL BE 6" ABOVE FINISH PAVEMENT.
9. ALL LANDSCAPE AREAS SHALL BE ROUGH GRADED TO 6" BELOW TOP OF ALL WALKS AND CURBS. FINISH GRADING, LANDSCAPING, AND SPRINKLER SYSTEMS ARE BY THE OWNER/OPERATOR.
10. ALL LIGHTING CONCRETE FOOTINGS TO CONFORM WITH THE SOILS REPORT RECOMMENDATIONS FOR THIS PARTICULAR SITE.
11. REFER TO SHEETS 10-1 THRU 10-5 FOR ALL APPLICABLE SITE DETAILS.
12. PROVIDE WEATHERED 4" CURBS AT ALL LANDSCAPE AREAS LOCATIONS COORDINATE WITH McDonald's PRODUCT MANAGER.

PAVING SPECIFICATION

(MINIMUM 4" TOTAL COMPACTED ASPHALT THICKNESS)
PAVING SHALL CONSIST OF 4" FULL DEPTH ASPHALTIC CONCRETE (6" BASE COURSE - 2 LISTS, 2" SURFACE COURSE). PAVEMENT TO MATCH CITY/STATE SPECIFICATIONS. ANY FILL TO BE PLACED ON SITE SHALL BE FREE OF ORGANIC MATERIAL AND PLACED IN CONTROLLED LIFTS NOT TO EXCEED 9" LOOSE. ALL FILL PLACED SHALL BE COMPACTED TO MEET MAX. DRY DENSITY WITHIN 0.5% OF THE MAX. DRY DENSITY OF THE MATERIALS. P.C.C. SHALL PROVIDE AN ALTERNATE OF 7" REINF. P.C.C. IN ACCORDANCE WITH PAGES 8-10. WORK EXTENDING BY TERRAIN. ALL WORK IN THE R.O.W. AREAS SHALL MEET CITY/STATE SPECIFICATIONS.

McDonald's ENGINEER RESERVES THE RIGHT TO REQUEST A COMPACTION TEST AND/OR A CORE SAMPLE. IF TESTS PROVE CORRECT, PER ABOVE SPECIFICATION, TESTS WILL BE AT THE EXPENSE OF McDonald's. OTHERWISE, C.C. WILL BE CHARGED.

LOT LIGHTING RECOMMENDATION

SECURITY LIGHTING SYSTEMS
1085 JOHNSON DRIVE, BUFFALO GROVE, IL 60089
MODEL: ASB-1000MH-DB-HIT LAMP TP-1000 HH POLE HT: 22'0"
LOT LIGHT POLES TO BE MOUNTED ON 2" CONC. BASES. ALL LOCATIONS TO BE FIELD VERIFIED BY McDonald's PROD. MGR.
NOTE: ELECTRICAL CONTRACTOR TO CIRCUIT LOT LIGHTING AS NO. 102.

PARKING INFORMATION

43	32 SPACES	9' x 20' @ 60'
	6 SPACES	9' x 20' @ 90'
	2 HOCP SPACES	9' x 20' @ 60'
	3 SPACES	8' x 20' @ 60'

UTILITY INFORMATION

SIZE	TYPE	LOCATION
8"	GRAVITY	SOUTH PROPERTY LINE
36"	RCP	NORTH PROPERTY LINE
36"	RCP	EAST PROPERTY LINE
O.H.		SOUTH SIDE KELLOGG
2"		NORTH PROPERTY LINE

SURVEY INFORMATION

PREPARED BY: BAUGHMAN COMPANY, P.A.
ENGINEERING, SURVEYING & PLANNING
315 ELLIS
WICHITA, KS 67211
316-260-7271
DATE: JANUARY 23, 2002

LEGEND

SAINTLY SEWER	LOT LIGHT
WATER	EXISTING ELEVATION
STORM SEWER	PROPOSED ELEVATION
ST	

PLAN SCALE: 1" = 20'

STREET ADDRESS

11989 EAST KELLOGG

CITY: WICHITA STATE: KANSAS

COUNTY: SEDGWICK

REGIONAL DWG. NO: KC-15/322

LOCATION CODE NUMBER: C2

STATUS: PRELIMINARY DATE: 04FEB02 BY: JAD

PLAN CHECKED: 08FEB02 BY: GR

AS-BUILT

REGIONAL DWG. NO: KC-15/322

LOCATION CODE NUMBER: C2

STATUS: PRELIMINARY DATE: 04FEB02 BY: JAD

PLAN CHECKED: 08FEB02 BY: GR

AS-BUILT

REGIONAL DWG. NO: KC-15/322

LOCATION CODE NUMBER: C2

STATUS: PRELIMINARY DATE: 04FEB02 BY: JAD

PLAN CHECKED: 08FEB02 BY: GR

AS-BUILT

McDonald's

DATE: 7/14/02

SIGNATURE (2 REQUIRED): [Signature]

REGIONAL MGR: [Signature]

COUNTY MGR: [Signature]

SENIOR DESIGNER: [Signature]

LOCAL DESIGNER: [Signature]

CO-SIGN SIGNATURES: [Signature]

DATE: 7/14/02

STATUS: PRELIMINARY

PLAN CHECKED: 08FEB02

AS-BUILT

REGIONAL DWG. NO: KC-15/322

LOCATION CODE NUMBER: C2

STATUS: PRELIMINARY

PLAN CHECKED: 08FEB02

AS-BUILT

REGIONAL DWG. NO: KC-15/322

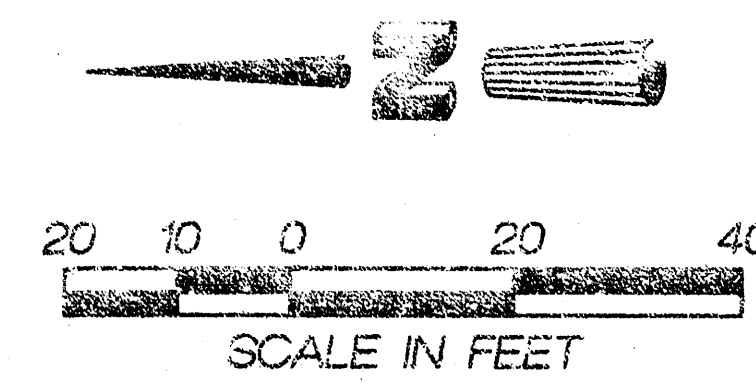
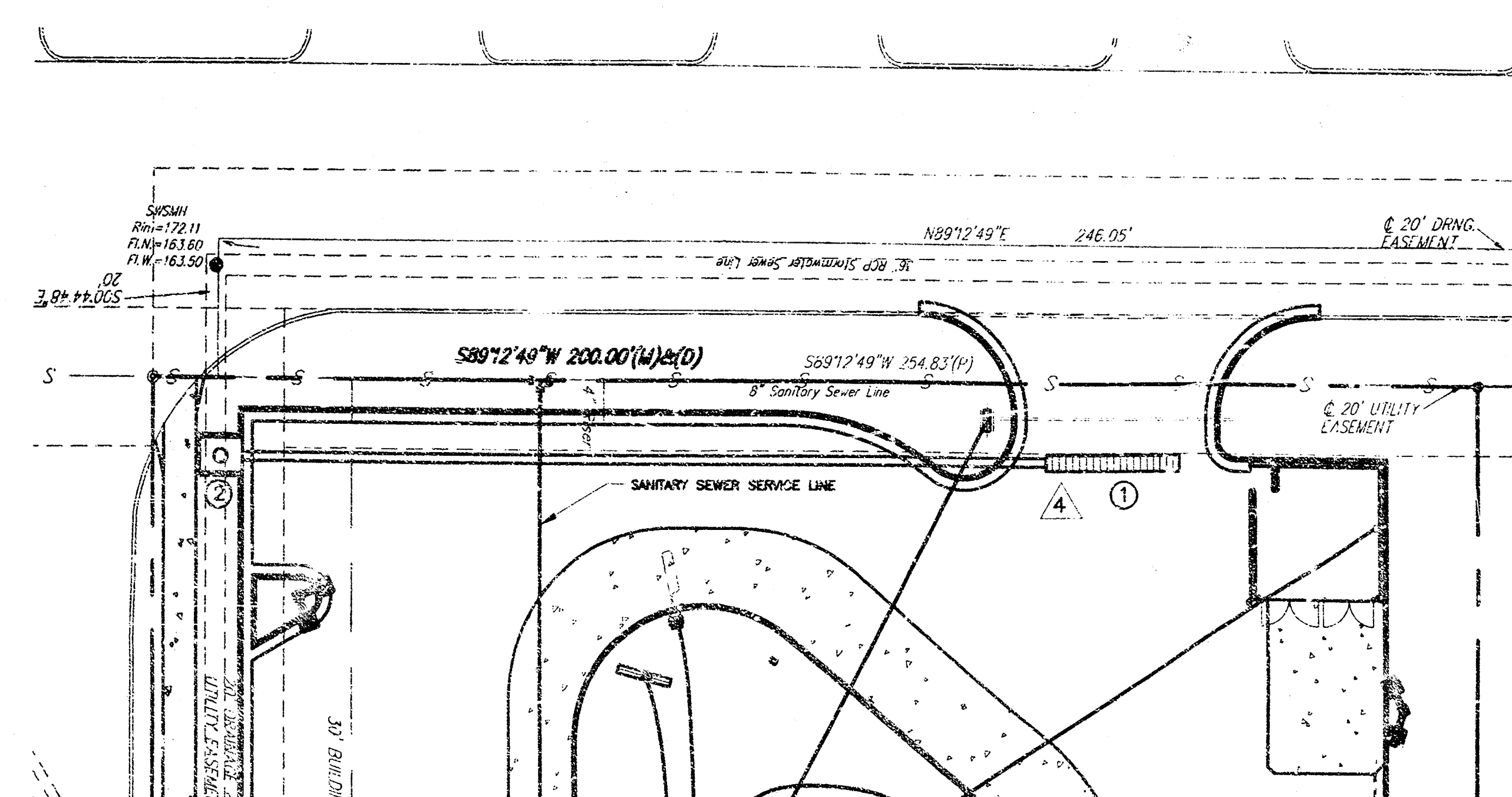
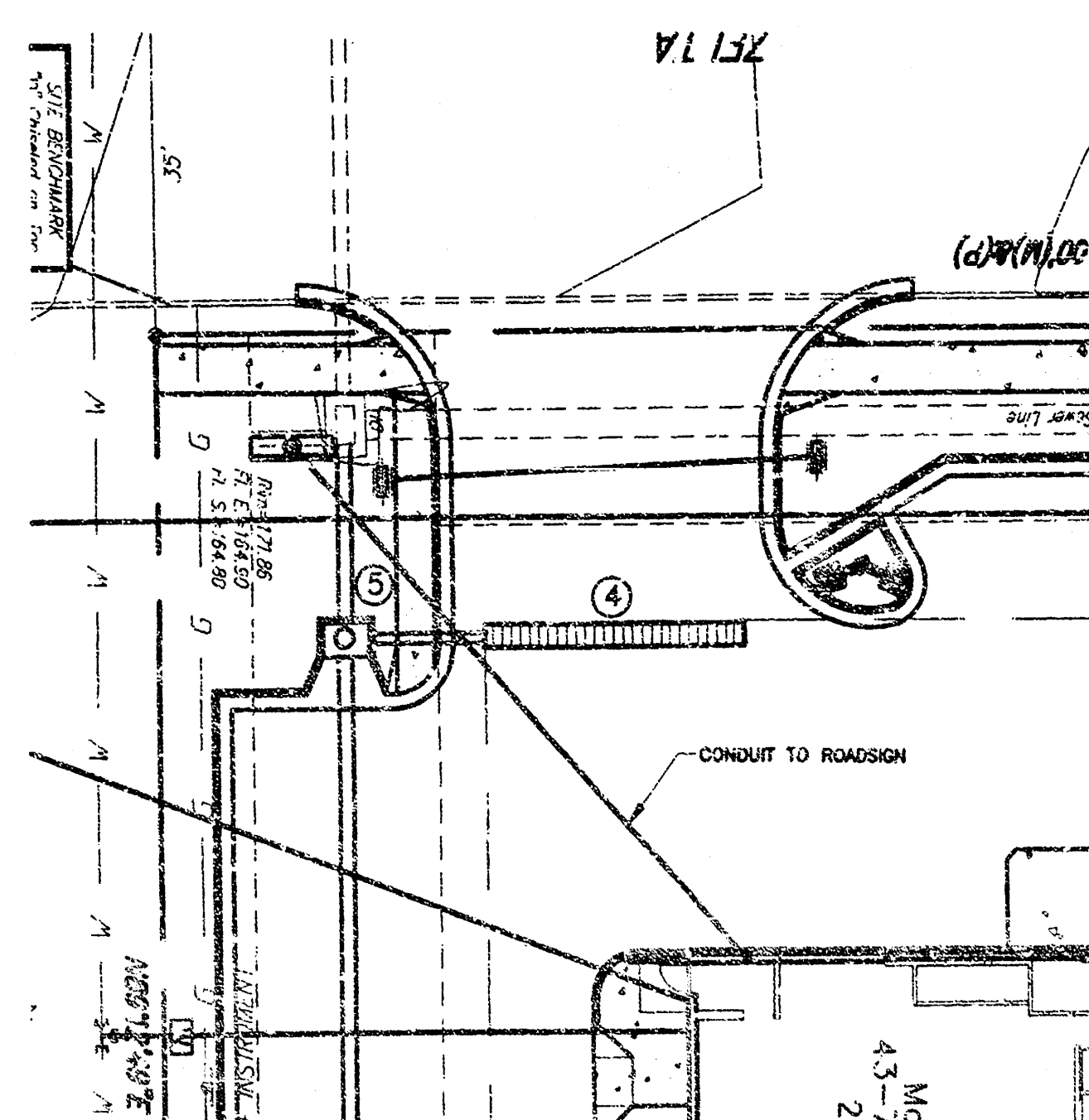
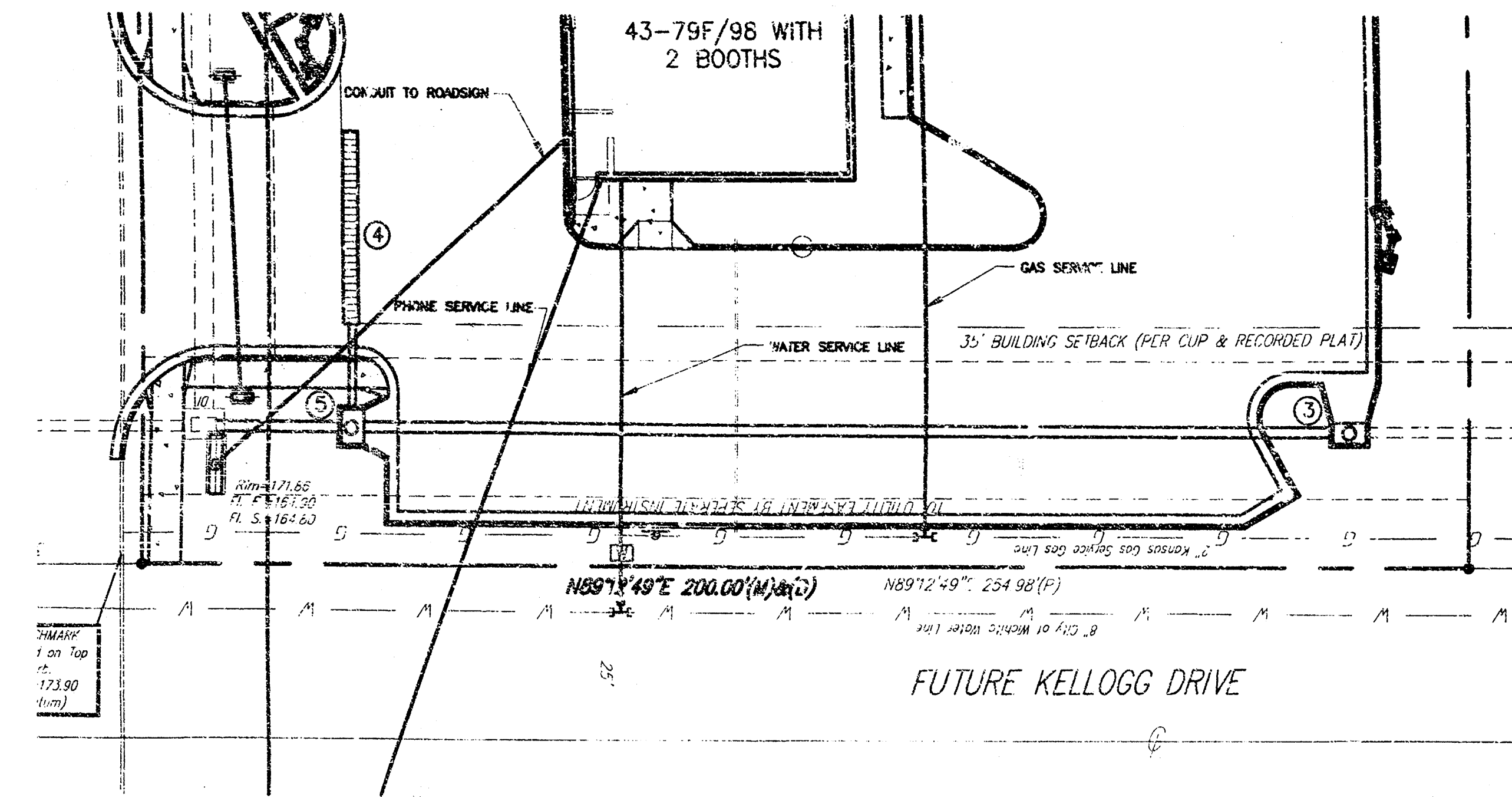
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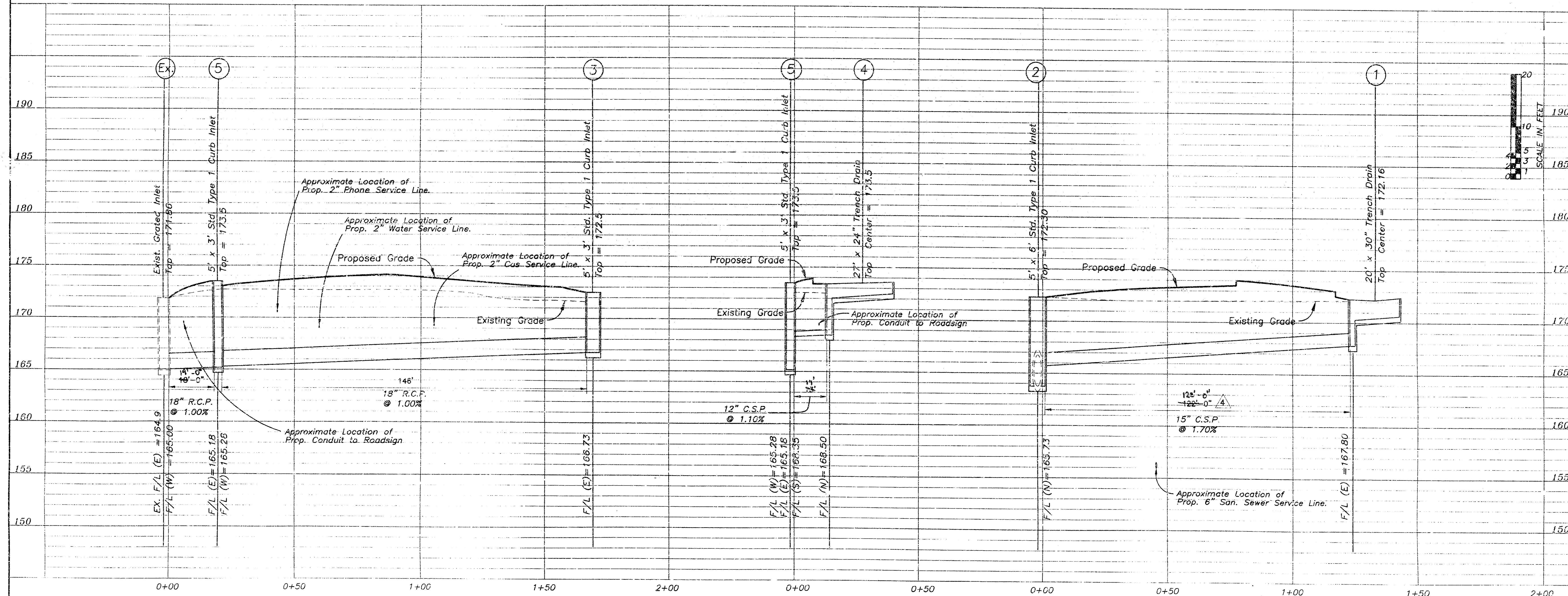
PLAN CHECKED: 08FEB02

AS-BUILT

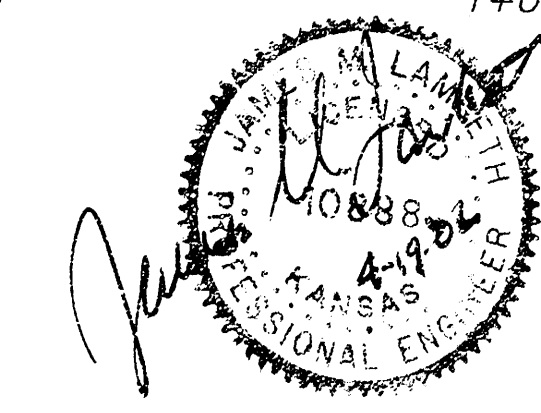
11/27/07.dwg Thu Apr 18 15:54:55 2002 J. Davis



NOTE: SEE SHEET C2 FOR STORM SEWER CONSTRUCTION NOTES.



STORM SEWER PLAN AND PROFILE



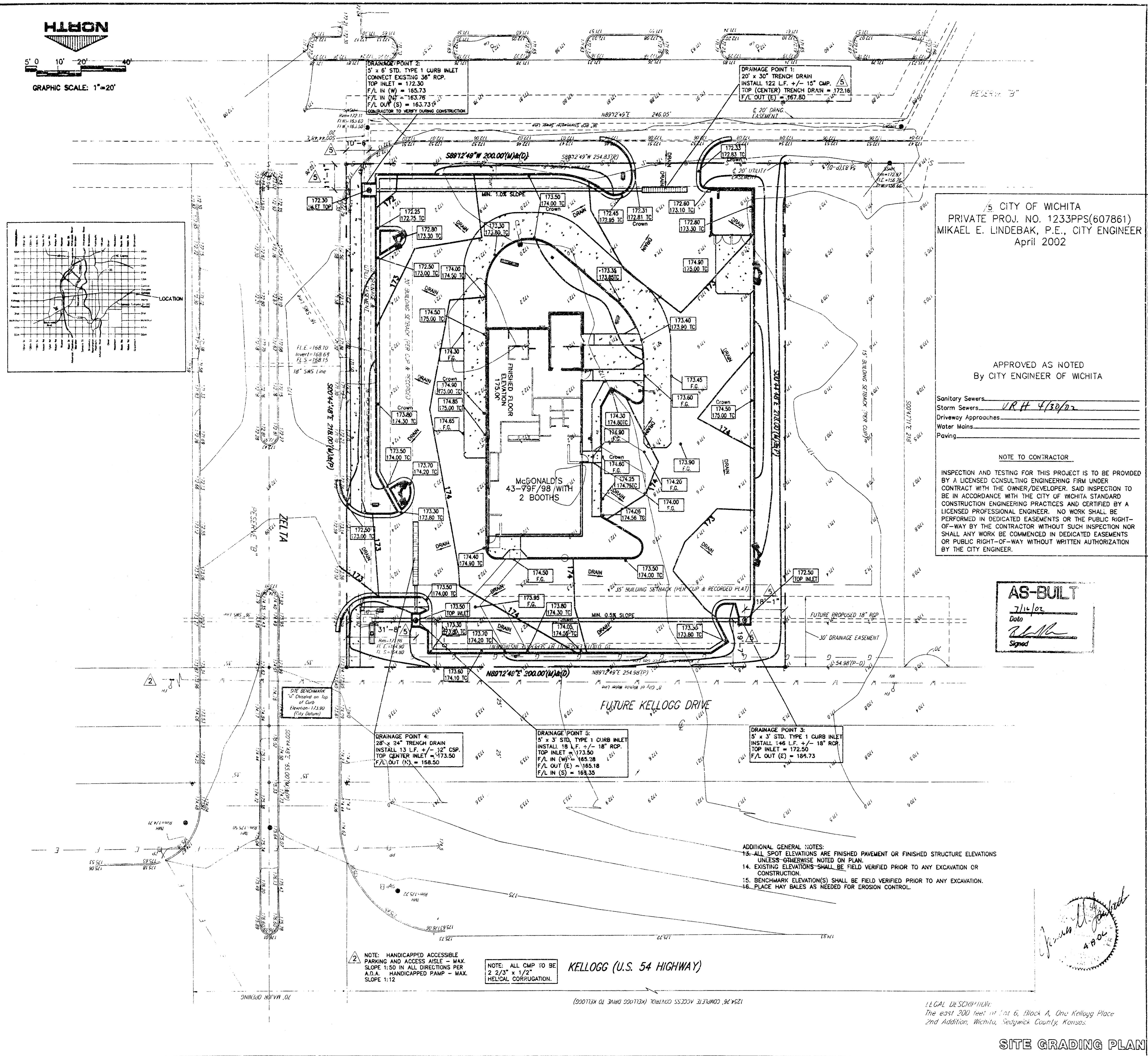
STREET ADDRESS	
11989 EAST KELLOGG	
CITY	STATE
KANSAS CITY	MISSOURI
COUNTY	
JACKSON	

PLAN APPROVAL	DATE	BY
SIGNATURE (2 REQUIRED)		
REGIONAL MGR		
COAST MGR		
OPERATIONS MGR		
REAL ESTATE MGR		
CO-SIGN SIGNATURES		
DATE		
BY		
STATUS		
PRELIMINARY		
PLAN CHECKED		
AS-BUILT		
C6		
CBL PROJ.#020206		

McDONALD'S	
11880 COLLEGE BLVD. OVERLAND PARK, KS 66210	
OFFICE ADDRESS	OFFICE
KANSAS CITY REGION	

CAMPBELL, BANGOR, LARSEN AND ASSOCIATES, P.A.	
Consulting Engineers and Land Surveyors	
6223 S. Main, P.O. Box 515	
Shawnee Mission, Kansas 66201	
Tele: (913) 722-1225 Fax: (913) 722-1923	

REV	DATE	DESCRIPTION	BY	ISSUE REF
1	5/1/02	MISC. CITY REQUESTED REVISIONS	SM	
2	5/18/02	ELIMINATE SIDE-BY-SIDE DRIVE-THRU	SM	
3	4/19/02	MISCELLANEOUS CITY REQUESTED REVISIONS	SM	
4	4/19/02	MISCELLANEOUS CITY REQUESTED REVISIONS	SM	



GENERAL NOTES			
1.	McDONALD'S ROAD SHOW AND BASE ARE BY THE SIGN CONTRACTOR. SIGNAGE AND WIRING ARE BY THE GENERAL CONTRACTOR.	BY	DATE
2.	BASES, ANCHOR BOLTS, CONDUIT, AND WIRING FOR ALL OTHER SIGNS ARE BY THE GENERAL CONTRACTOR.	BY	DATE
3.	3/4" EMPTY CONDUIT TO LOCATIONS SHOWN AT THE LOT PERMETER FOR LOT LIGHTING IS BY THE GENERAL CONTRACTOR. LIGHTING MATERIALS, POLES, LENGTH, AND WIRING ARE BY THE OWNER/OPERATOR.	BY	DATE
4.	BASES FOR FLAGPOLES ARE BY THE GENERAL CONTRACTOR. ANCHOR BOLTS ARE BY THE FLAGPOLE SUPPLIER.	BY	DATE
5.	PROPOSED UTILITIES ARE SHOWN IN SCHEMATIC ONLY. EXACT LOCATIONS SHALL BE DETERMINED TO ALLOW FOR THE MOST ECONOMICAL INSTALLATION.	BY	DATE
6.	THE CONTRACTOR SHALL COOPERATE WITH ALL UTILITY COMPANIES TO DETERMINE EXACT POINTS OF SERVICE CONNECTION AT EXISTING UTILITY MAINS TO THE BUILDING ELECTRICAL AND PLUMBING. THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE LOCATION, SIZE, AND DEPTH OF ALL UTILITY SERVICE ENTRANCE LOCATIONS, SIZES, AND DEPTHS.	BY	DATE
7.	ALL ELEVATIONS SHOWN ARE A REFERENCE TO THE BENCHMARK AND MUST BE VERIFIED BY THE GENERAL CONTRACTOR AT GROUND-BREAK.	BY	DATE
8.	WALK AND CURB ELEVATIONS SHALL BE 6" ABOVE FINISH PREVENT.	BY	DATE
9.	ALL LANDSCAPE AREAS SHALL BE MOVED GRASS TO 2" BELOW TOP OF ALL BILLS AND CURBS. FINISH GRASSING, LANDSCAPING, AND SPRINKLER SYSTEMS ARE BY THE OWNER/OPERATOR.	BY	DATE
10.	THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE SOILS REPORT RECOMMENDATIONS FOR THIS PARTICULAR SITE.	BY	DATE
11.	REFER TO SHELLEY SD-1 (REV. 5-8) FOR ALL APPLICABLE SLOPE LETTERS.	BY	DATE
12.	PROVIDE SLOPES TO CURBS AT ALL LANDSCAPE AREAS. LOCATIONS COORDINATE WITH McDONALD'S PROJECT MANAGER.	BY	DATE

PAVING SPECIFICATION			
(MINIMUM 4" TOTAL COMPACTED ASPHALT THICKNESS)			
PAVING SHALL CONSIST OF 8" FULL DEPTH ASPHALTIC CONCRETE (4" BASE COURSE + 4" SURFACE COURSE) PAVEMENT TO MATCH CITY/STATE SPECIFICATIONS. ANY FILL TO BE PLACED ON SITE SHALL BE FREE OF ORGANIC MATERIAL AND PLACED IN CONTROLLED LIFTS NOT TO EXCEED 4" LOOSE. ALL FILL PLACED SHALL BE COMPACTED TO 95% MAX. DRY DENSITY ASTM D-698 (95% FOR UPPER 6"). MOISTURE CONTENT SHALL BE NOT OF OPT. PAVEMENT SECTIONS SHALL BE COMPACTED TO 97% OF THE MATERIALS MAX. DENSITY ASTM D-698. G.C. SHALL PROVIDE AN ALTERNATE OF 7" HEMP P.C.C. IN ACCORDANCE WITH PAGES 8-12, JOB NO. 01020005 BY TERRACON. ALL WORK IN THE R.O.W. AREAS SHALL MEET CITY/STATE SPECIFICATIONS.			
McDONALD'S ENGINEER RESERVES THE RIGHT TO REQUEST A COMPACTION TEST AND/OR A CORE SAMPLE. IF TESTS PROVE CORRECT PER ABOVE SPECIFICATION, TESTS WILL BE AT THE EXPENSE OF McDONALD'S. OTHERWISE, G.C. WILL BE CHARGED.			

LOT LIGHTING RECOMMENDATION			
SECURITY LIGHTING SYSTEMS 1085 JOHNSON DRIVE, BUFFALO GROVE, IL 60089 MODEL: ASB-1000MH-DB-MT LAMP TP-1000 MH POLE HT-22'0" LOT LIGHT POLES TO BE MOUNTED ON 2" CONC. BASES. ALL LOCATIONS TO BE FIELD VERIFIED BY McDONALD'S PROJ. MGR. NOTE: ELECTRICAL CONTRACTOR TO CIRCUIT LOT LIGHTING AS NOTED.			

PARKING INFORMATION			
TOTAL SPACES	32 SPACES	9' X 20' @ 60'	
	6 SPACES	9' X 20' @ 60'	
	2 HDOP. SPACES	9' X 20' @ 60'	
	3 SPACES	8' X 20' @ 60'	

UTILITY INFORMATION			
SIZE	TYPE	LOCATION	
SANITARY SEWER	8"	GRAVITY	SOUTH PROPERTY LINE
WATER	8"		NORTH PROPERTY LINE
STORM SEWER	36" RCP		EAST PROPERTY LINE
ELECTRIC		O.H.	SOUTH SIDE KELLOGG
GAS	2"		NORTH PROPERTY LINE

SURVEY INFORMATION			
PREPARED BY: SAUGHMAN COMPANY, P.A. ENGINEERING, SURVEYING, & PLANNING 315 ELLIS WICHITA KS 67211 316-282-7771			
DATE: JANUARY 23, 2002			

LEGEND			
SANITARY SEWER	WATER	STORM SEWER	ELECTRIC
LOT LIGHT	EXISTING ELEVATION (76.5)	PROPOSED ELEVATION (77.5)	

PLAN SCALE: 1" = 20'			
STREET ADDRESS 11989 EAST KELLOGG			
CITY	STATE	STATUS	DATE
WICHITA	KANSAS	PRELIMINARY	04FEB02
COUNTY		PLAN CHECKED	08FEB02
SEDGWICK		AS-BUILT	
REGIONAL DWG. NO.	LOCATION CODE NUMBER		
	KC-15/322		

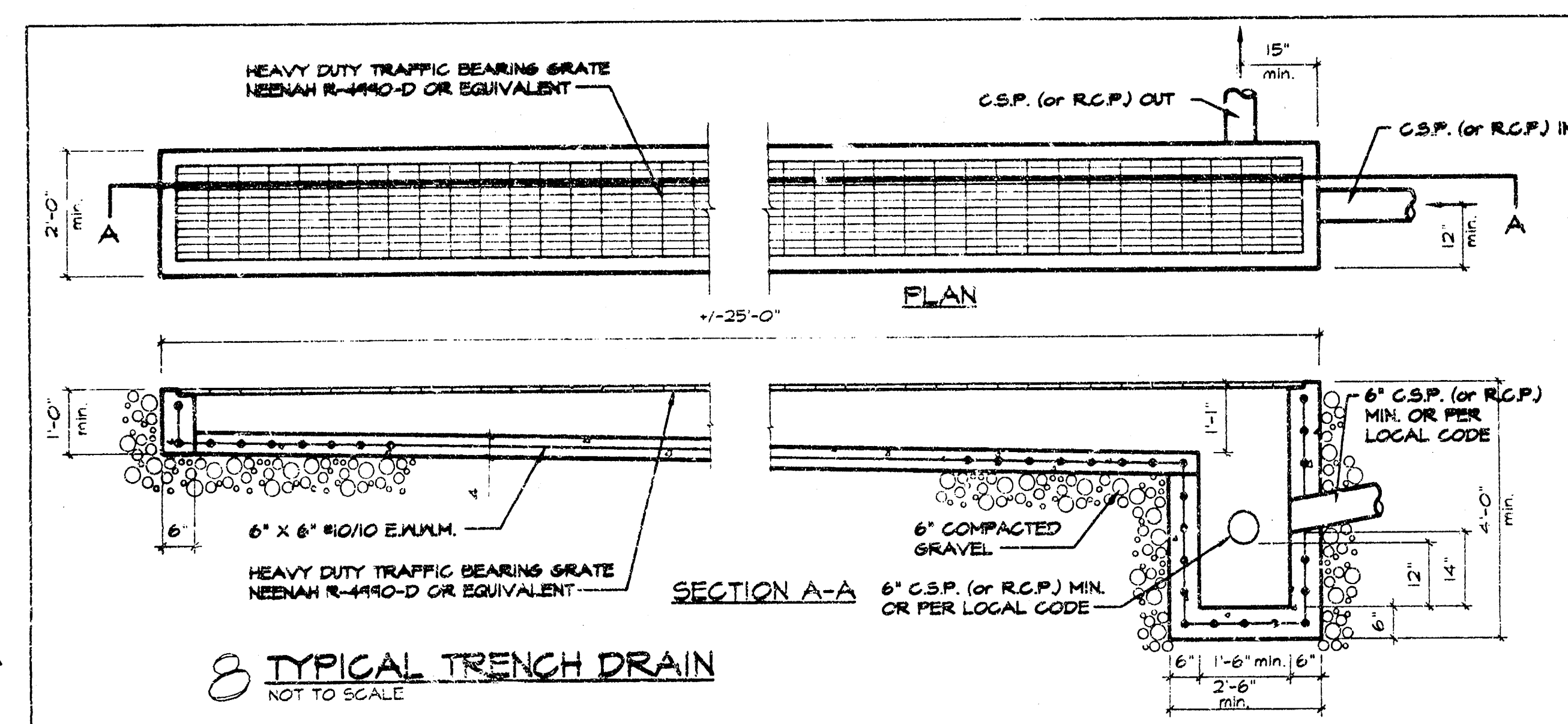
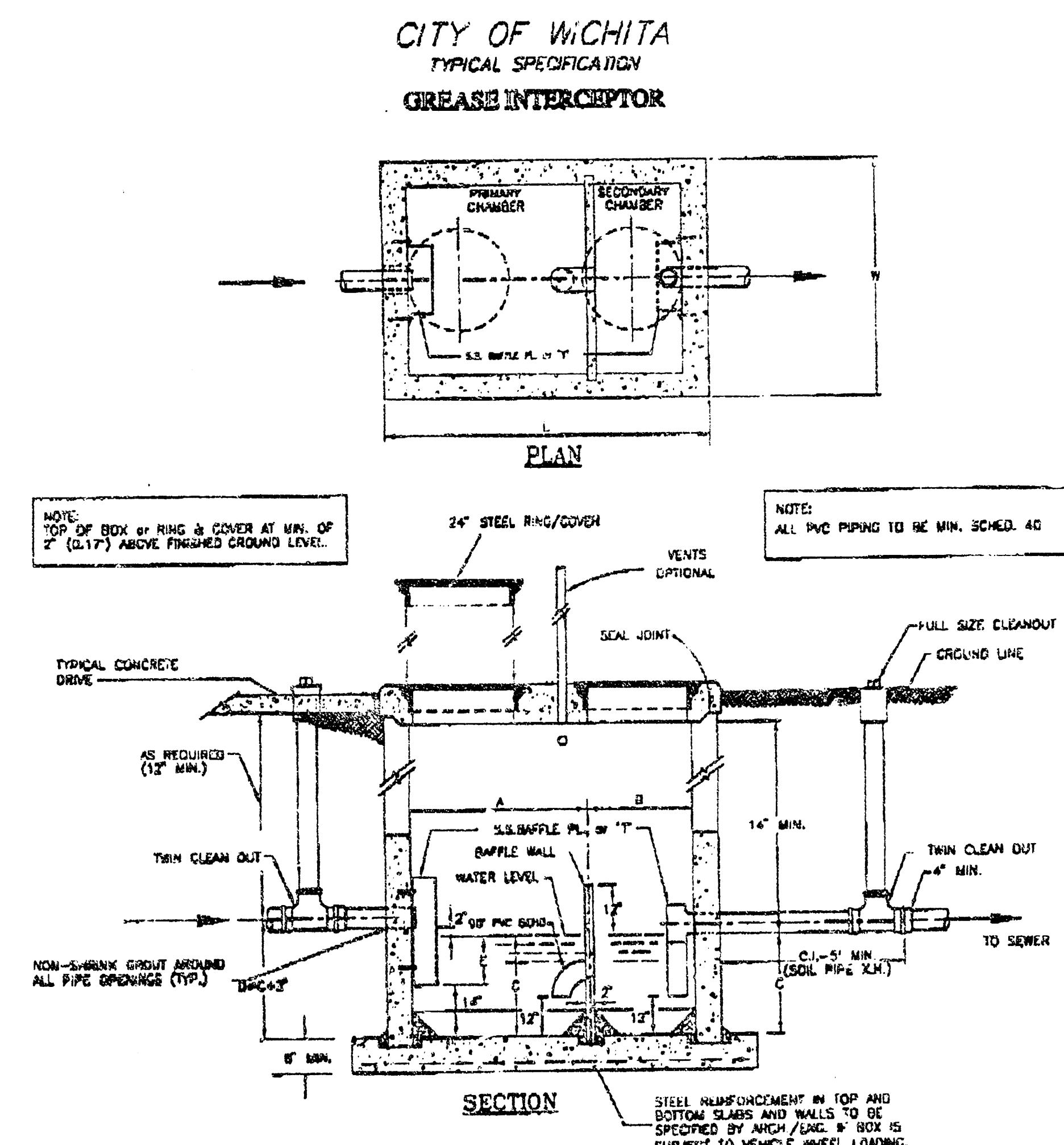
CO-SIGN SIGNATURES			
REGIONAL MGR.	CONS. MGR.	OPERATIONS MGR.	BLM. ESTATE OFF.
CONTRACTOR			

C2			
CBL PROJECT # 022006			

GREENWICH.dwg Thu Apr 19 15:45:00 2002 J. Davis

LEGAL DESCRIPTION:
The east 200 feet of Lot 6, Block A, One Kellogg Place
2nd Addition, Wichita, Sedgwick County, Kansas.

SITE GRADING PLAN



McDonald's — Wichita, KS — DRAINAGE CALCULATIONS — 5 YEAR RETURN INTERVAL																																											
OVERLAND FLOW													SYSTEM FLOW										CHANNEL DESIGN										STRUCTURE DESIGN										
PT. No.	'A' Acres	'C'	'K'	A ^{0.76} C ^{0.76} K	Time In hr	Overland Flowing	Inlet Flow	Total Flow	Total Area	Σ A ^{0.76} C ^{0.76} K	Time In hr	System Discharge	Inlet Length	Inlet Slope	20% Excess Capacity	Inlet Depth	Inlet Type	Channel Slope	Channel Shape	Channel Size	Channel Length	Manning's Coefficient	Channel Slope	Channel Shape	Channel Capacity	Full Vel	Actual Vel	Flow Depth	Flow Time	Upstream Invert	Downstream Invert	Upstream Crown	Downstream Crown	Upstream Depth	Downstream Depth	HWIC	HWOC	Control	Flow Elev.	Ground Elev.			
1	0.26	0.67	1.00	0.23	5.00	6.47	1.46	0.00	1.46	0.26	0.23	5.00	6.47	1.46	20.00	50.00	48.00	1.46	0.00	CSP	Round	15"	123.00'	0.013	1.70%	1.46	8.45	6.88	5.17	0.35'	0.30'	168.78'	163.71'	169.05	166.96	166.96	5.75	5.3'	0.66'	-3.51'	INLET	166.46	171.30
2	0.18	0.87	1.00	0.16	5.00	6.47	1.01	0.00	1.01	0.44	0.36	5.30	6.39	2.45	8.00	15.00	12.00	1.01	0.00	RCP	Round	36"	21.00'	0.013	0.57%	2.45	50.49	7.14	3.68	0.45'	0.05min'	163.73'	163.61'	166.96	166.61	5.57	5.57	0.65'	-0.12'	INLET	164.38	172.30	
3	1.45	0.87	1.00	1.26	5.00	6.47	8.16	0.00	8.16	1.45	1.26	5.00	6.47	8.16	5.00	15.00	12.00	8.16	0.00	RCP	Round	18"	146.00'	0.013	1.00%	8.16	10.53	5.96	6.58	0.99'	0.41min'	166.73'	165.27'	168.23	166.77	4.27	6.73	1.84'	1.78'	INLET	166.57	172.50	
4	0.09	0.87	1.00	0.08	5.00	6.47	0.51	0.00	0.51	0.09	0.08	5.00	6.47	0.51	27.00	81.00	64.80	0.51	0.00	CSP	Round	12"	13.00'	0.012	1.10%	0.51	4.08	5.17	3.53	0.24'	0.04min'	186.56'	186.38'	189.50	189.38	3.90	4.14	0.40'	-1.32'	INLET	186.90	173.50	
5	0.05	0.87	1.00	0.04	0.00	8.19	0.36	0.00	0.36	1.59	1.38	5.41	6.36	8.80	5.00	15.00	12.00	0.36	0.00	RCP	Round	16"	18.00'	0.013	1.00%	8.80	10.53	5.96	6.67	1.05'	0.05min'	165.18'	165.00'	166.96	166.50	3.82	4.82	0.98'	0.39'	INLET	167.16	173.40	

McDonald's - Wichita, KS - DRAINAGE CALCULATIONS - 100 YEAR RETURN INTERVAL																																										
PT. No.	OVERLAND FLOW						SYSTEM FLOW						CHANNEL DESIGN																	STRUCTURE DESIGN												
	'A' Area	'C'	'K'	A/C/K	Time	In/ft	Overland Flow	Inlet Depth	Total Flow	Total Area	Σ A/C/K	Time	In/ft	System Depth	Inlet Length	Man. Capacity	80% Capacity	Inlet Diameter	Inlet Slope	Channel Type	Channel Shape	Channel Size	Channel Length	Storage	Channel Slope	Channel Flow	Channel Capacity	Full Vel.	Actual Vel.	Flow Depth	Flow Time	Upstream Invert	Downstream Invert	Upstream Crown	Downstream Crown	Upstream Depth	Downstream Depth	HW/C	HW/C	Control	HW Elev.	Ground Elev.
1	0.28	0.87	1.24	0.26	5.00	10.32	2.48	0.00	2.63	0.26	0.26	5.00	10.32	2.68	20.00	60.00	48.00	2.68	0.00	CSP	Round	15"	123.00'	0.013	1.70%	2.48	4.45	6.82	6.13	0.48'	0.30min	167.80'	163.71'	169.05	168.94	2.75	3.34	0.85'	-2.82'	INLET	168.75	171.80
2	0.18	0.87	1.24	0.18	5.00	10.32	1.88	0.00	1.88	0.44	0.44	5.30	10.20	4.49	5.00	15.00	12.00	1.88	0.00	RCP	Round	36"	21.00'	0.013	0.57%	4.49	50.48	7.14	4.41	0.60'	0.05min	163.73'	163.61'	168.73	168.61	5.57	5.57	0.38'	-0.11'	INLET	168.62	172.00
3	1.45	0.87	1.24	1.45	5.00	10.32	14.97	0.00	14.97	1.45	1.45	5.00	10.32	14.97	5.00	15.00	12.00	14.97	0.00	RCP	Round	18"	148.00'	0.013	1.00%	11.97	10.53	5.96	8.47	1.49'	0.41min	163.73'	165.27'	168.23	166.77'	4.27	6.73	3.75'	7.28'	OUTLET	174.01	172.50
4	0.09	0.87	1.24	0.09	5.00	10.32	0.93	0.00	0.93	0.09	0.09	5.00	10.32	0.93	27.00	51.00	64.80	0.93	0.00	CSP	Round	12"	13.00'	0.012	1.10%	0.93	4.06	5.17	4.21	0.32'	0.34min	168.50'	168.36'	169.50	169.36	3.90	4.14	0.56'	1.05	OUTLET	169.55	173.50
5	0.05	0.87	1.24	0.05	0.00	12.93	0.65	0.00	0.65	1.59	1.59	5.41	10.16	16.15	5.00	15.00	12.00	0.65	0.00	RCP	Round	18"	18.00'	0.013	1.00%	16.15	10.53	9.26	1.94	1.49'	0.05min	165.16'	165.06'	166.88	166.58	6.82	6.82	0.42'	1.73	INLET	169.50	173.40

SPECIAL SITE DETAIL PLAN AND DRAINAGE CALCULATIONS

GENERAL NOTES

1. MEDICALS'S ROAD SIGNS AND MARKS ARE BY THE HIGH CONTRACTOR. CEMENT AND WIRING ARE BY THE GENERAL CONTRACTOR.
2. BASES, ANCHOR BOLTS, CONDUIT, AND WIRING FOR ALL OTHER SIGNS ARE BY THE GENERAL CONTRACTOR.
3. 3/4" EMPTY CONDUIT TO LOCATIONS SHOWN AT THE LOT PER-METER FOR LOT WIRING IS BY THE GENERAL CONTRACTOR. WIRING, LIGHT FIXTURES, USES, POLES, CONDUIT, AND WIRING ARE BY THE OWNER/OPERATOR.
4. BASES FOR FIREFIGHTS ARE BY THE GENERAL CONTRACTOR. ANCHOR BOLTS ARE BY THE FLAGPOLE SUPPLIER.
5. PROPOSED UTILITIES ARE SHOWN IN SCHEMATIC ONLY. EXIST LOCATIONS SHALL BE DETERMINED TO ALLOW FOR THE MOST ECONOMICAL INSTALLATION.
6. THE CONTRACTOR SHALL COORDINATE WITH ALL UTILITY COMPANIES TO DETERMINE EXIST POINTS OF SERVICE CONNECTION AT EASTERN UTILITY PRIOR TO THE BUILDING ELECTRICAL AND PLUMBING DRAWINGS. FOR UTILITY SERVICE ENTRANCE, LOCATIONS, SIZES, AND DRAINAGES.
7. ALL ELEVATIONS SHOWN ARE IN REFERENCE TO THE BENCHMARK AND MUST BE VERIFIED BY THE GENERAL CONTRACTOR AT GROUNDBREAK.
8. FINISH WALK AND CURB ELEVATIONS SHALL BE 6" ABOVE FINISH WALKWAY.
9. ALL LANDSCAPE AREAS SHALL BE ROUGH GRADED TO 6" BELOW TOP OF ALL WALKS AND CURBS. FINISH GRADING, LANDSCAPING, AND SPRINKLER SYSTEMS ARE BY THE OWNER/OPERATOR.
10. LOT LIGHTING CONCRETE FOUNDINGS TO COINCIDE WITH THE SIGNS. REINFORCING CONCRETE FOR THIS PARTICULAR SITE.
11. REFER TO SIGNS'S SD-1 IMHU SD-5 FOR ALL APPLICABLE SITE DETAILS.
12. PROVIDE REFLECTORS AND CURBS AT ALL LANDSCAPE AREAS TO COINCIDE WITH MEDICALS'S PROJECT MANAGER.

PAVING SPECIFICATION

(MINIMUM 4" TOTAL COMPACTED ASPHALT THICKNESS)

PAVING SHALL CONSIST OF 8" FULL DEPTH ASPHALTIC CONCRETE, (6" BASE COURSE - 2" LIFTS, 2" SURFACE COURSE). PAVEMENT TO MATCH CITY/STATE SPECIFICATIONS. ANY FILL TO BE PLACED ON SITE SHALL BE FREE OF OT. PAVEMENT SECTIONS SHALL BE COMPACTED TO LIFTS NOT TO EXCEED 9" LOOSE. ALL FILL PLACED SHALL BE COMPACTED TO 95% MAX. DRY DENSITY ASTM D-698 (98% FOR UPPER 8"). MOISTURE CONTENT SHALL BE WET OF OPT. PAVEMENT SECTIONS SHALL BE COMPACTED TO 97% OF THE MATERIALS MAX. DENSITY ASTM D-598. C.C. SHALL PROVIDE AN ALTERNATE OF 7" REINF. P.C.C. IN ACCORDANCE WITH PAGES 12, 13, 14, 15, 16, 17, 18, 19, 20, 21, 22, 23, 24, 25, 26, 27, 28, 29, 30, 31, 32, 33, 34, 35, 36, 37, 38, 39, 40, 41, 42, 43, 44, 45, 46, 47, 48, 49, 50, 51, 52, 53, 54, 55, 56, 57, 58, 59, 60, 61, 62, 63, 64, 65, 66, 67, 68, 69, 70, 71, 72, 73, 74, 75, 76, 77, 78, 79, 80, 81, 82, 83, 84, 85, 86, 87, 88, 89, 90, 91, 92, 93, 94, 95, 96, 97, 98, 99, 100, 101, 102, 103, 104, 105, 106, 107, 108, 109, 110, 111, 112, 113, 114, 115, 116, 117, 118, 119, 120, 121, 122, 123, 124, 125, 126, 127, 128, 129, 130, 131, 132, 133, 134, 135, 136, 137, 138, 139, 140, 141, 142, 143, 144, 145, 146, 147, 148, 149, 150, 151, 152, 153, 154, 155, 156, 157, 158, 159, 160, 161, 162, 163, 164, 165, 166, 167, 168, 169, 170, 171, 172, 173, 174, 175, 176, 177, 178, 179, 180, 181, 182, 183, 184, 185, 186, 187, 188, 189, 190, 191, 192, 193, 194, 195, 196, 197, 198, 199, 200, 201, 202, 203, 204, 205, 206, 207, 208, 209, 210, 211, 212, 213, 214, 215, 216, 217, 218, 219, 220, 221, 222, 223, 224, 225, 226, 227, 228, 229, 230, 231, 232, 233, 234, 235, 236, 237, 238, 239, 240, 241, 242, 243, 244, 245, 246, 247, 248, 249, 250, 251, 252, 253, 254, 255, 256, 257, 258, 259, 260, 261, 262, 263, 264, 265, 266, 267, 268, 269, 270, 271, 272, 273, 274, 275, 276, 277, 278, 279, 280, 281, 282, 283, 284, 285, 286, 287, 288, 289, 290, 291, 292, 293, 294, 295, 296, 297, 298, 299, 300, 301, 302, 303, 304, 305, 306, 307, 308, 309, 310, 311, 312, 313, 314, 315, 316, 317, 318, 319, 320, 321, 322, 323, 324, 325, 326, 327, 328, 329, 330, 331, 332, 333, 334, 335, 336, 337, 338, 339, 340, 341, 342, 343, 344, 345, 346, 347, 348, 349, 350, 351, 352, 353, 354, 355, 356, 357, 358, 359, 360, 361, 362, 363, 364, 365, 366, 367, 368, 369, 370, 371, 372, 373, 374, 375, 376, 377, 378, 379, 380, 381, 382, 383, 384, 385, 386, 387, 388, 389, 390, 391, 392, 393, 394, 395, 396, 397, 398, 399, 400, 401, 402, 403, 404, 405, 406, 407, 408, 409, 410, 411, 412, 413, 414, 415, 416, 417, 418, 419, 420, 421, 422, 423, 424, 425, 426, 427, 428, 429, 430, 431, 432, 433, 434, 435, 436, 437, 438, 439, 440, 441, 442, 443, 444, 445, 446, 447, 448, 449, 450, 451, 452, 453, 454, 455, 456, 457, 458, 459, 460, 461, 462, 463, 464, 465, 466, 467, 468, 469, 470, 471, 472, 473, 474, 475, 476, 477, 478, 479, 480, 481, 482, 483, 484, 485, 486, 487, 488, 489, 490, 491, 492, 493, 494, 495, 496, 497, 498, 499, 500, 501, 502, 503, 504, 505, 506, 507, 508, 509, 510, 511, 512, 513, 514, 515, 516, 517, 518, 519, 520, 521, 522, 523, 524, 525, 526, 527, 528, 529, 530, 531, 532, 533, 534, 535, 536, 537, 538, 539, 540, 541, 542, 543, 544, 545, 546, 547, 548, 549, 550, 551, 552, 553, 554, 555, 556, 557, 558, 559, 560, 561, 562, 563, 564, 565, 566, 567, 568, 569, 570, 571, 572, 573, 574, 575, 576, 577, 578, 579, 580, 581, 582, 583, 584, 585, 586, 587, 588, 589, 590, 591, 592, 593, 594, 595, 596, 597, 598, 599, 600, 601, 602, 603, 604, 605, 606, 607, 608, 609, 610, 611, 612, 613, 614, 615, 616, 617, 618, 619, 620, 621, 622, 623, 624, 625, 626, 627, 628, 629, 630, 631, 632, 633, 634, 635, 636, 637, 638, 639, 640, 641, 642, 643, 644, 645, 646, 647, 648, 649, 650, 651, 652, 653, 654, 655, 656, 657, 658, 659, 660, 661, 662, 663, 664, 665, 666, 667, 668, 669, 670, 671, 672, 673, 674, 675, 676, 677, 678, 679, 680, 681, 682, 683, 684, 685, 686, 687, 688, 689, 690, 691, 692, 693, 694, 695, 696, 697, 698, 699, 700, 701, 702, 703, 704, 705, 706, 707, 708, 709, 710, 711, 712, 713, 714, 715, 716, 717, 718, 719, 720, 721, 722, 723, 724, 725, 726, 727, 728, 729, 730, 731, 732, 733, 734, 735, 736, 737, 738, 739, 740, 741, 742, 743, 744, 745, 746, 747, 748, 749, 750, 751, 752, 753, 754, 755, 756, 757, 758, 759, 760, 761, 762, 763, 764, 765, 766, 767, 768, 769, 770, 771, 772, 773, 774, 775, 776, 777, 778, 779, 780, 781, 782, 783, 784, 785, 786, 787, 788, 789, 790, 791, 792, 793, 794, 795, 796, 797, 798, 799, 800, 801, 802, 803,

McDONALD'S ENGINEER RESERVES THE RIGHT TO REQUEST A COMPACTION TEST AND/OR A CORE SAMPLE. IF TESTS PROVE CORRECT, PER ABOVE SPECIFICATION, TESTS WILL BE AT THE EXPENSE OF McDONALD'S, OTHERWISE, G.C. WILL BE CHARGED.

LOT LIGHTING RECOMMENDATION

SECURITY LIGHTING SYSTEMS
1085 JOHNSON DRIVE, BUFFALO GROVE, IL 60089
MODEL#ASB-1000MH-DB-MT LAMP TP:1000 MH POLE HT:22'0"
LOT LIGHT POLES TO BE MOUNTED ON 2"0" CONC. BASES. ALL
LOCATIONS TO BE FIELD VERIFIED BY McDONALD'S PROJ. MGR.
NOTE: ELECTRICAL CONTRACTOR TO CIRCUIT LOT LIGHTING AS NOT

PARKING INFORMATION

TOTAL SPACES 43	35 SPACES	9'	X	20'	60'
	6 SPACES	9'	X	20'	90'
	2 HCCP. SPACES	9'	X	20'	60'
	SPACES		X		

UTILITY INFORMATION

	SIZE	TYPE	LOCATION
SANITARY SEWER	8"	GRAVITY	SOUTH PROPERTY LINE
WATER	8"		NORTH PROPERTY LINE
STORM SEWER	36" RCP		EAST PROPERTY LINE
ELECTRIC		G.H.	SOUTH SIDE KELLOGG
GAS	2"		NORTH PROPERTY LINE

SURVEY INFORMATION

PREPARED BY: BAUGHMAN COMPANY, P.A.
ENGINEERING, SURVEYING, & PLANNING
315 ELLIS
WICHITA, KS 67211
316-262-7271

DATE: JANUARY 23, 2002

LEGEND

—S— —S— —S— —S— —G— —G— —G— —G—
 SANITARY SEWER WATER GAS
 —W— —W— —W— —W—
 101 LIGHT  LP: 30
 —ST— —ST— —ST— —ST—
 STORM SEWER
 —E— —E— —E— —E—
 ELECTRIC
 EXISTING ELEVATION (76.5)
 PROPOSED ELEVATION 77.0

PLAN SCALE: 1" = 20'

STREET ADDRESS
1989 EAST KELLOGG

STATE

STATE	KANSAS
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ITA	KANSAS
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COUNTY

SEDGWICK

NO	LOCATION CODE NUM
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100-101/

KC-15/

[illegible]

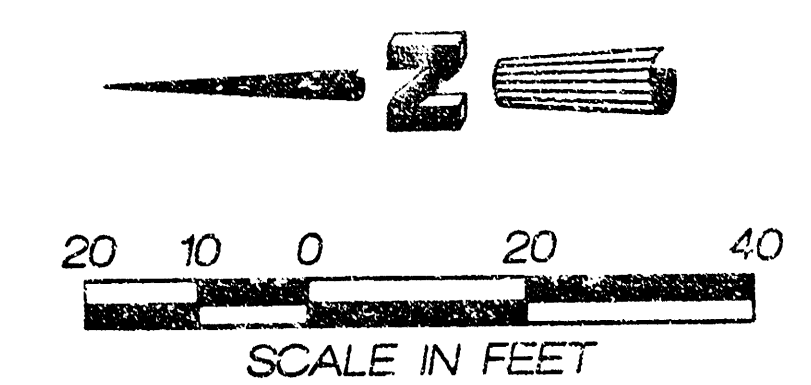
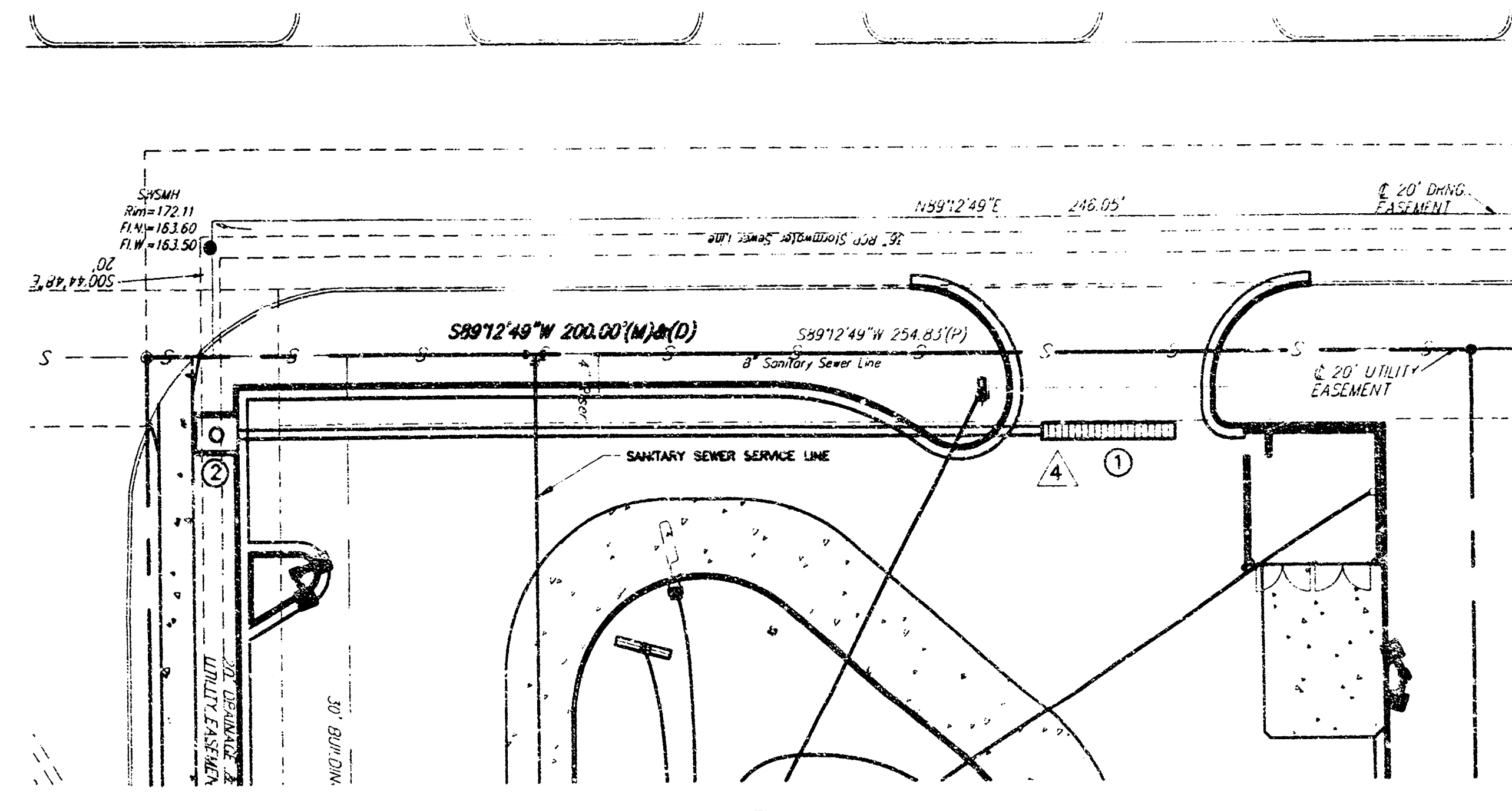
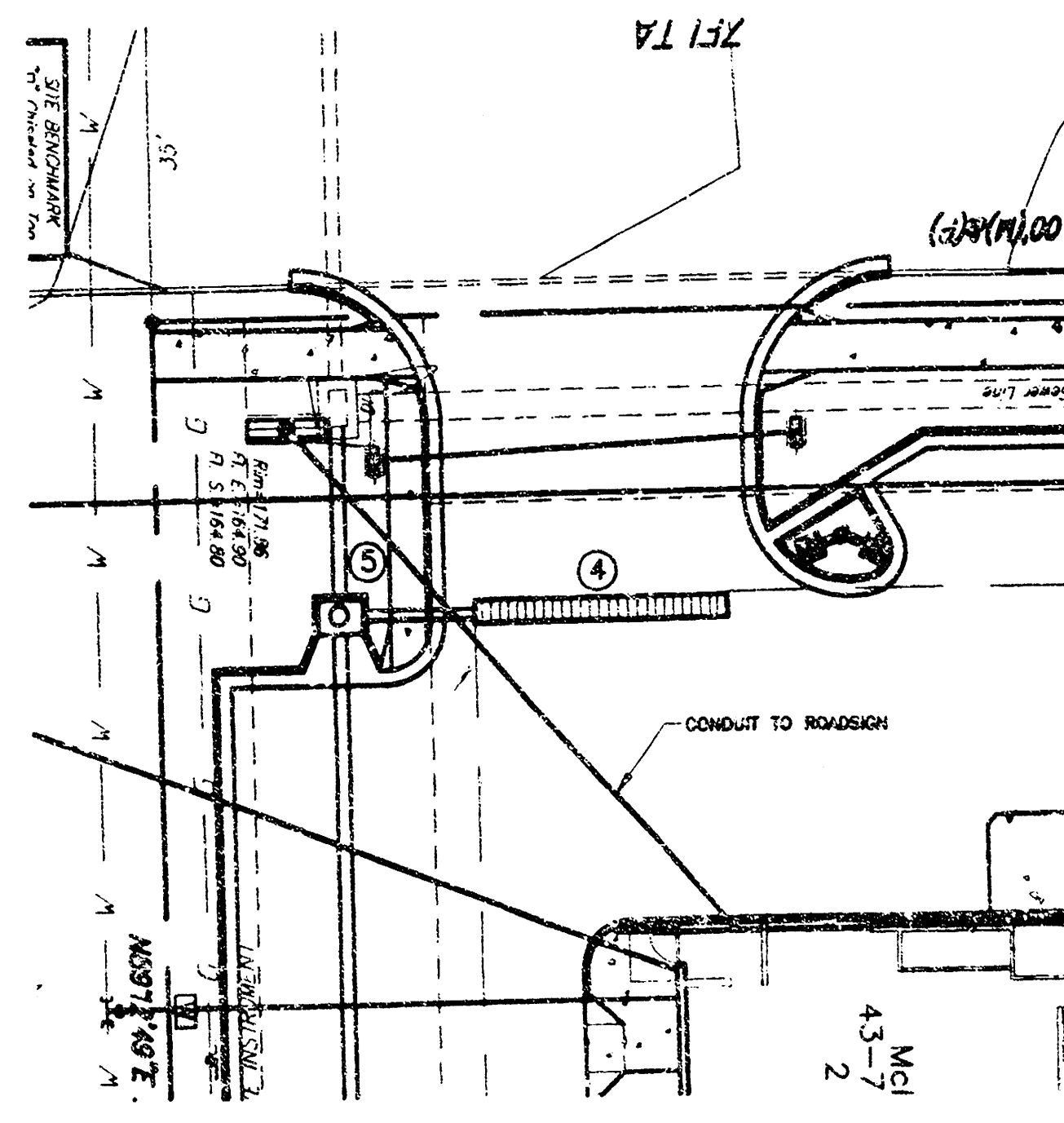
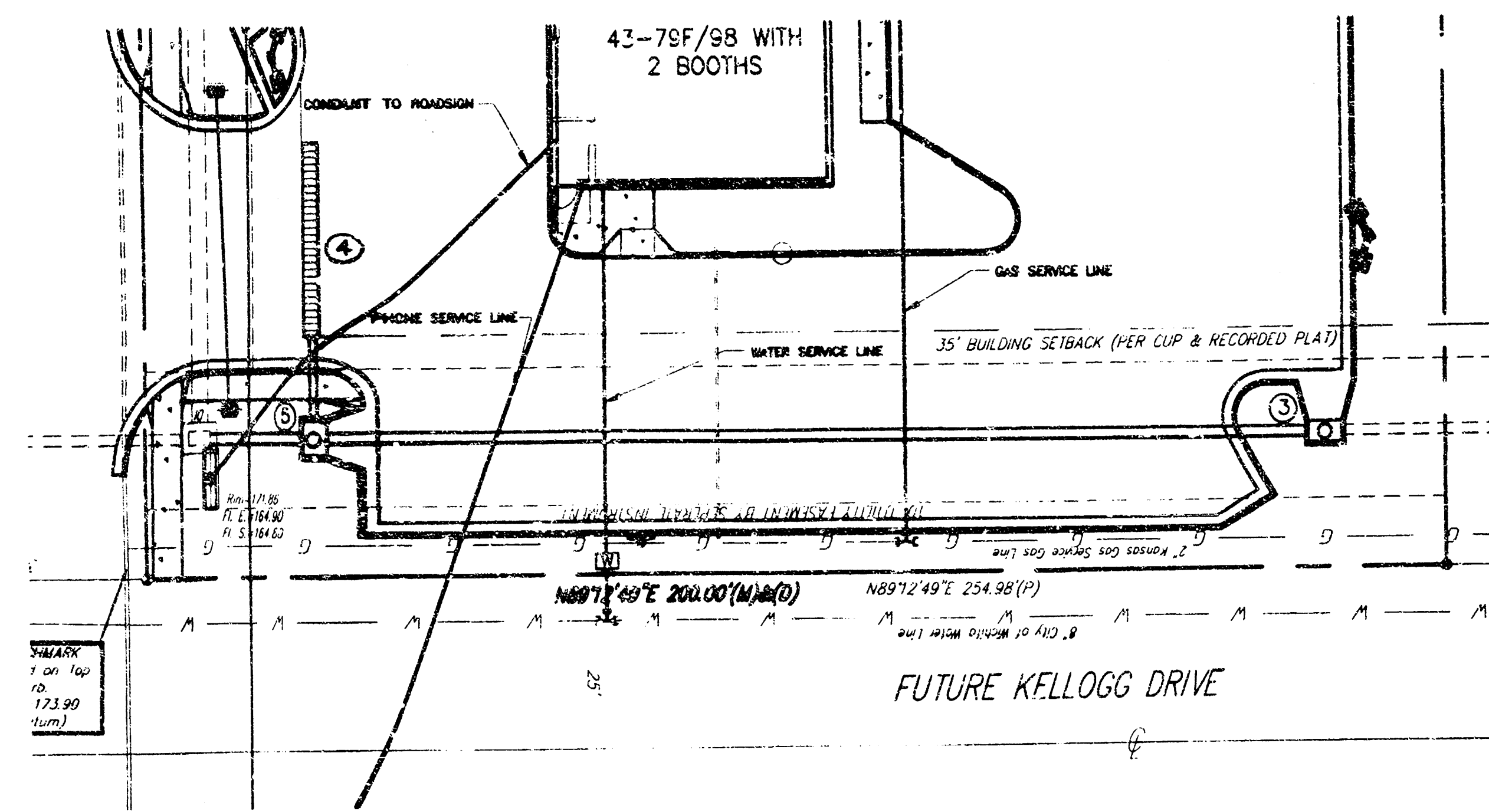
BARBER, LAMBETH AND ASSOCIATES, P.A.
Consulting Engineers and Time Surveyors
1600 North 17th Street, Suite 100
Suzette, Michigan 49683
Tel. (915) 726-1420 Fax. (915) 726-1223

TIME	DATE	NAME	ADDRESS	CITY	STATE	ZIP	COUNTRY	CITY	CITY	CITY	CITY	CITY	CITY	CITY	CITY	CITY	CITY	CITY	CITY	CITY	CITY	CITY	CITY	CITY	CITY	CITY	CITY	CITY	CITY	CITY	CITY	CITY	CITY	CITY	CITY	CITY	CITY	CITY	CITY	CITY	CITY	CITY	CITY	CITY	CITY	CITY	CITY	CITY	CITY	CITY	CITY	CITY	CITY	CITY	CITY	CITY	CITY	CITY	CITY	CITY	CITY	CITY	CITY	CITY	CITY	CITY	CITY	CITY	CITY	CITY	CITY	CITY	CITY	CITY	CITY	CITY	CITY	CITY	CITY	CITY	CITY	CITY	CITY	CITY	CITY	CITY	CITY	CITY	CITY	CITY	CITY	CITY	CITY	CITY	CITY	CITY	CITY	CITY	CITY	CITY	CITY	CITY	CITY	CITY	CITY	CITY	CITY	CITY	CITY	CITY	CITY	CITY	CITY	CITY	CITY	CITY	CITY	CITY	CITY	CITY	CITY	CITY	CITY	CITY	CITY	CITY	CITY	CITY	CITY	CITY	CITY	CITY	CITY	CITY	CITY	CITY	CITY	CITY	CITY	CITY	
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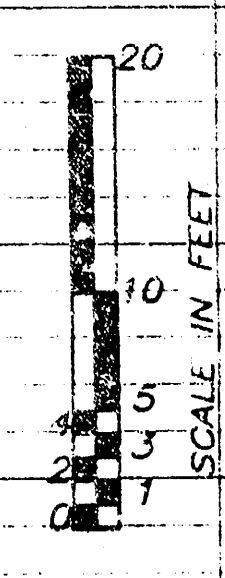
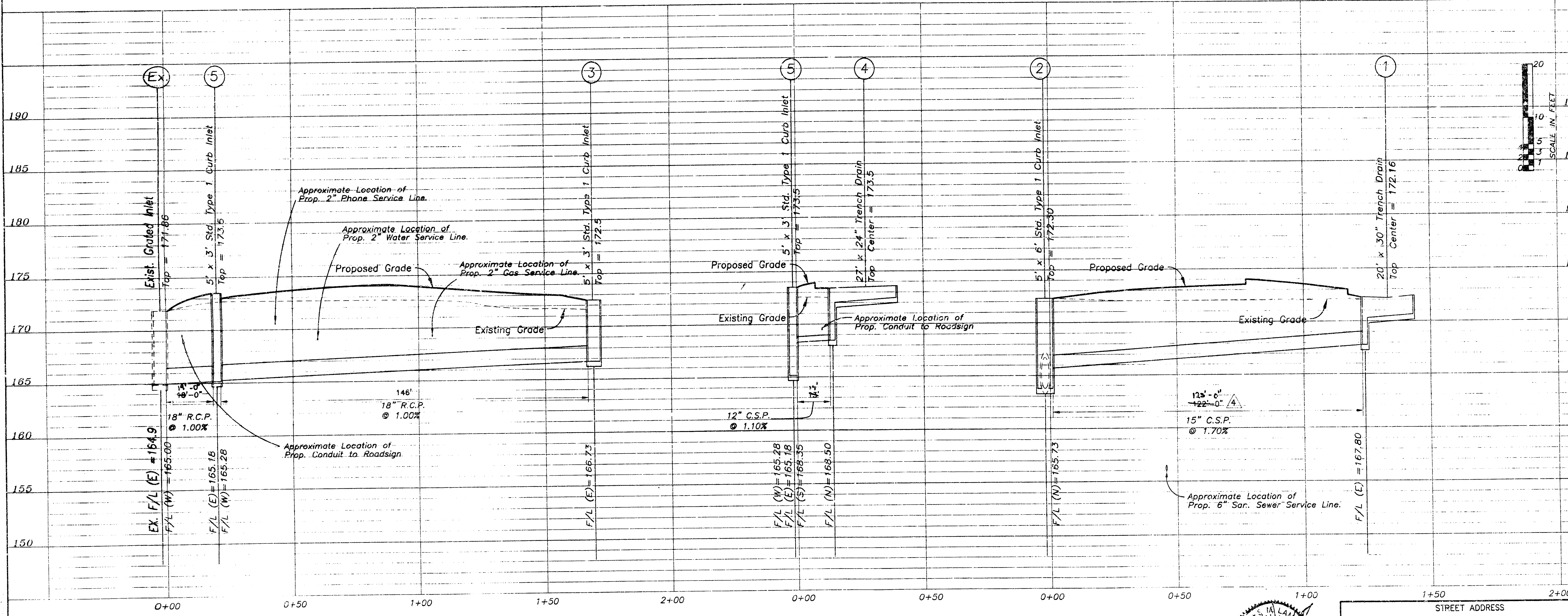
PLAN APPROVAL		DATE	
SIGNATURE (2 REQUIRED)		DATE	
REGULATORY MGR	CONVEY MGR	OPERATIONS DEPT	REAL ESTATE DEPT
CO-SIGN SIGNATURES		CONTRACTOR	
STATUS	DATE	B	
PRELIMINARY	04FEB02		
PLAN CHECKED	08FEB02		
AS-BUILT			
C5			
CBL PROJECT # 020202			

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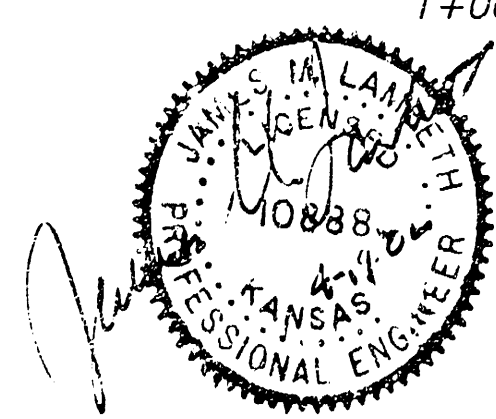
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NOTE: SEE SHEET C2 FOR STORM SEWER CONSTRUCTION NOTES.



STORM SEWER PLAN AND PROFILE



STREET ADDRESS	
11989 EAST KELLOGG	
CITY	STATE
KANSAS CITY	MISSOURI
COUNTY	
JACKSON	

PLAN APPROVAL		DATE	
SIGNATURE (2 REQUIRED)			
REGULAR MGR.			
CONSTR. MGR.			
OPERATIONS MGR.			
REAL ESTATE DEPT.			
CO-SIGN SIGNATURES		CONTRACTOR	
		DATE	
STATUS		DATE	
PRELIMINARY		03/10/02	
PLAN CHECKED		10/10/02	
AS-BUILT			
C6		CBL PROJ.#02012	

CAMPBELL, BARBER, LAMBETH AND ASSOCIATES, P.A.
Consulting Engineers and Planners
2000 Shawnee Mission, Kansas 66201
Tel: (913)722-1220 Fax: (913)722-1223

McDONALD'S
THESE PLANS AND SPECIFICATIONS ARE THE PROPERTY OF MCDONALD'S CORPORATION AND SHALL NOT BE REPRODUCED WITHOUT THEIR WRITTEN PERMISSION.

KANSAS CITY REGION
11989 KELLOGG BLVD. OVERLAND PARK, MO 66210