

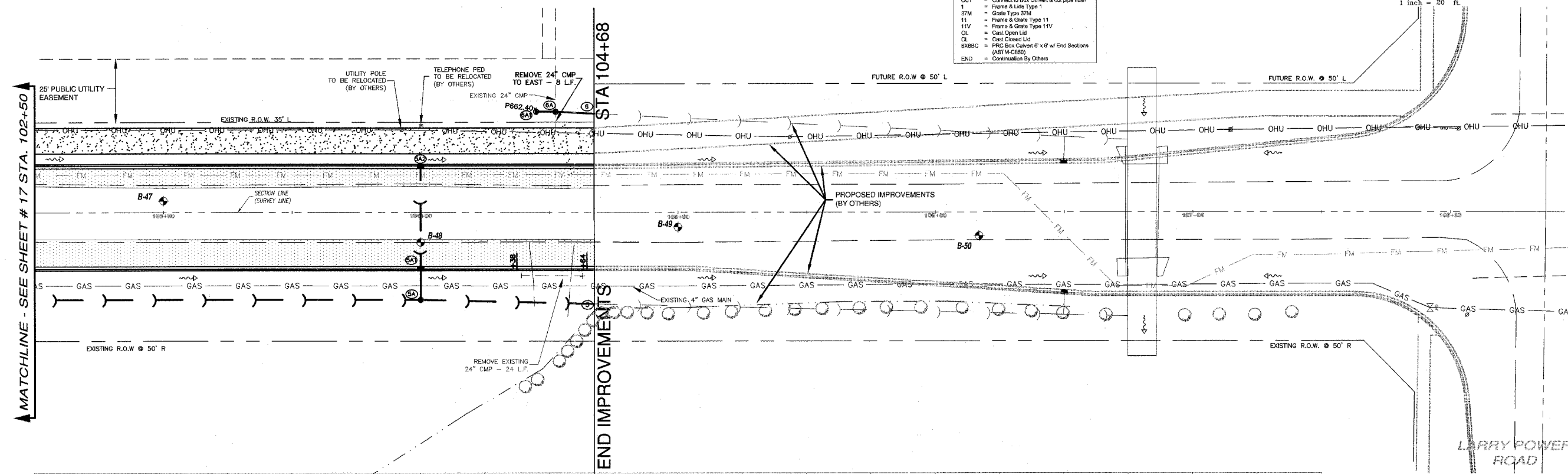
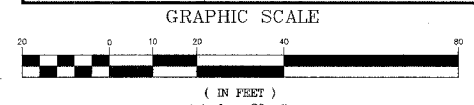
STORM SEWER STRUCTURES & PIPES

Structure Information										Out Pipe				In Pipe					
Structure ID	Location	Structure Type/D	Rim Elev	IDOT Type	Lid	Pipe Segment	Direction	Invert	Pipe Size (in)	Added Spec	Pipe Type	Length (ft)	Slope	Direction	Invert	Pipe Size (in)	Direction	Invert	Pipe Size (in)
5	STA: 104+68 - 34 R	END																	
5A	STA: 104+00 - 34 R	MH-4	662.90	1	CL	5A - 5	N	659.43	21		1	67	0.35%	W	659.83	12	S	659.45	18
5A1	STA: 104+00 - 22 R	INL-3	663.90	11		5A1 - 5A	E	659.96	12		1	11	1.20%	W	660.62	12			
5A2	STA: 104+00 - 18 L	INL-2	664.00	11		5A2 - 5A1	E	661.00	12		1	38	1.00%						
6	STA: 104+68 - 38 L	END																	
6A	STA: 104+62 - 39 L	MH-4	663.40	1	CL	6A - 6	N	659.62	24		1	15	0.10%	S	659.82	24			
6A1	STA: 104+45 - 39 L	INL-2	662.40	37M		6A1 - 6A	N	659.88	12		1	6	1.00%				W	659.80	Ex 24 CMP

STORM STRUCTURE LEGEND

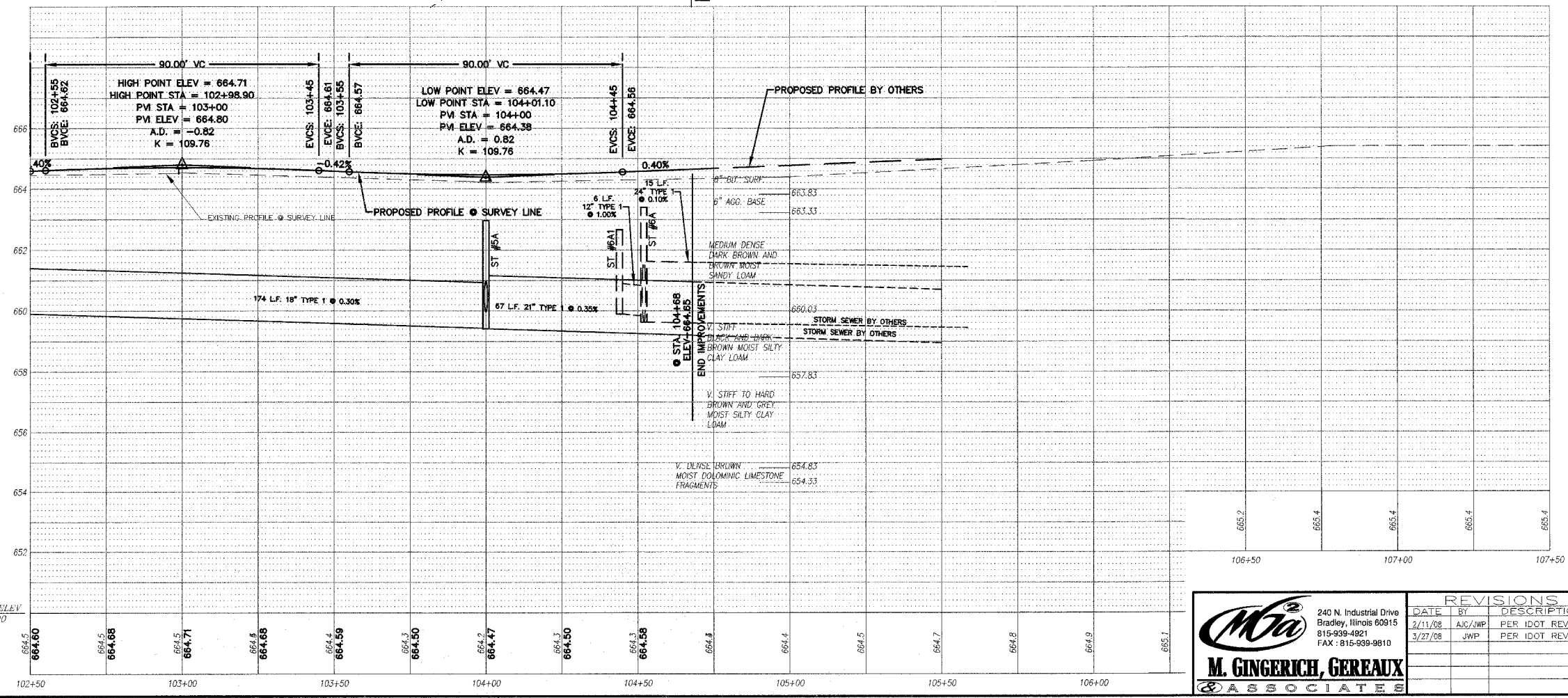
- EXMH = Existing manhole
- FES = FRP Flared End Section
- INL-2 = Inlet Ty A, 2 Dia
- INL-3P = Inlet Ty A, 3 Dia (Special)
- INL-3 = Inlet Ty B, 3 Dia
- CB-4 = Catch Basin Ty A, 4 Dia
- CB-5 = Catch Basin Ty A, 5 Dia
- MH-4 = Manhole Ty A, 4 Dia
- MH-5 = Manhole Ty A, 5 Dia
- MH-6 = Manhole Ty A, 6 Dia
- MH-7 = Manhole Ty A, 7 Dia
- RES-6 = Restroom CUBASIN, 6 Dia
- TEE = RCP Inlet Tee
- INL-6P = Inlet Type A (Special)
- TE = Connect to pipe
- OUT = Connect to Box Culvert & out pipe flush
- 1 = Frame & Lid Type 1
- 37M = Grate Type 37M
- 11 = Frame & Grate Type 11
- 11V = Frame & Grate Type 11V
- OL = Cast Open Lid
- CL = Cast Closed Lid
- 8X8C = FRP Box Culvert 6' x 6' w/ End Sections (ASTM-C880)
- END = Continuation By Others

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
6208	07-00093-00-RP	KANKAKEE	43	18
MG2A# M2-096		CONTRACT NO: 87342		



LEGEND

- PAVEMENT WIDENING
- PAVEMENT REMOVAL
- BUTT JOINT
- PROPOSED STORM SEWER
- PROPOSED STORM STRUCTURE ID
- PROPOSED DRIVEWAY REPLACEMENT



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REVISIONS		
DATE	BY	DESCRIPTION
2/11/08	AJC/JWP	PER IDOT REVIEW
3/27/08	JWP	PER IDOT REVIEW

ILLINOIS DEPARTMENT OF TRANSPORTATION  
 PLAN & PROFILE SHEET  
 CARDINAL DRIVE  
 STA. 102+50 TO STA. 104+68  
 SCALE: VERTICAL 1" = 2'  
 HORIZONTAL 1" = 20'  
 DATE: 1/4/08  
 DRAWN BY: MJO/AJC  
 CHECKED BY: JWP