

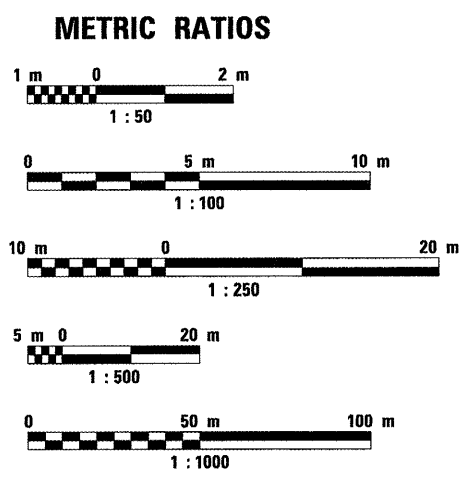
310 + 21 = 331

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
55		MCLEAN	310	1
FED. ROAD DIST. NO. ILLINOIS		FED. AID PROJECT		
		• (57-4)R, HBY, HBR, (57-4VB)DM CONTRACT #70757		

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION  
DIVISION OF HIGHWAYS**

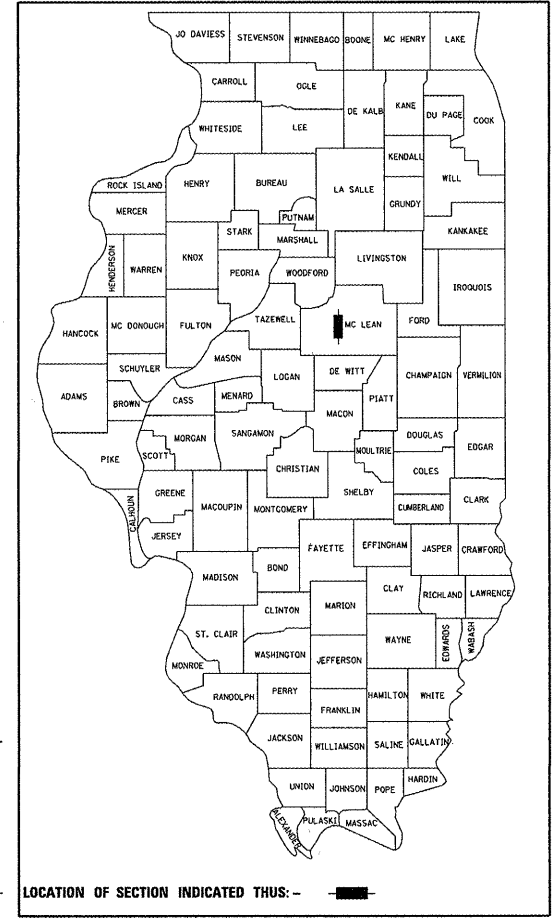
FOR INDEX OF SHEETS, SEE SHEET NO. 2  
FOR LIST OF STANDARDS, SEE SHEET NO. 3

SCALES { PLAN 1:500  
PROFILE HORIZ. 1:500  
PROFILE VERT. 1:50  
CROSS SECTIONS 1:100



**F.A.I. 55  
SECTION (57-4) R, HBY, HBR, (57-4VB) DM  
PROJECT ACIM-055-4(169)164  
MCLEAN COUNTY  
C-95-037-09**

**RECONSTRUCTION OF INTERSTATE 55 FROM INTERSTATE 39  
TO WEST OF THE VETERANS PARKWAY INTERCHANGE**



**UTILITY NOTE**

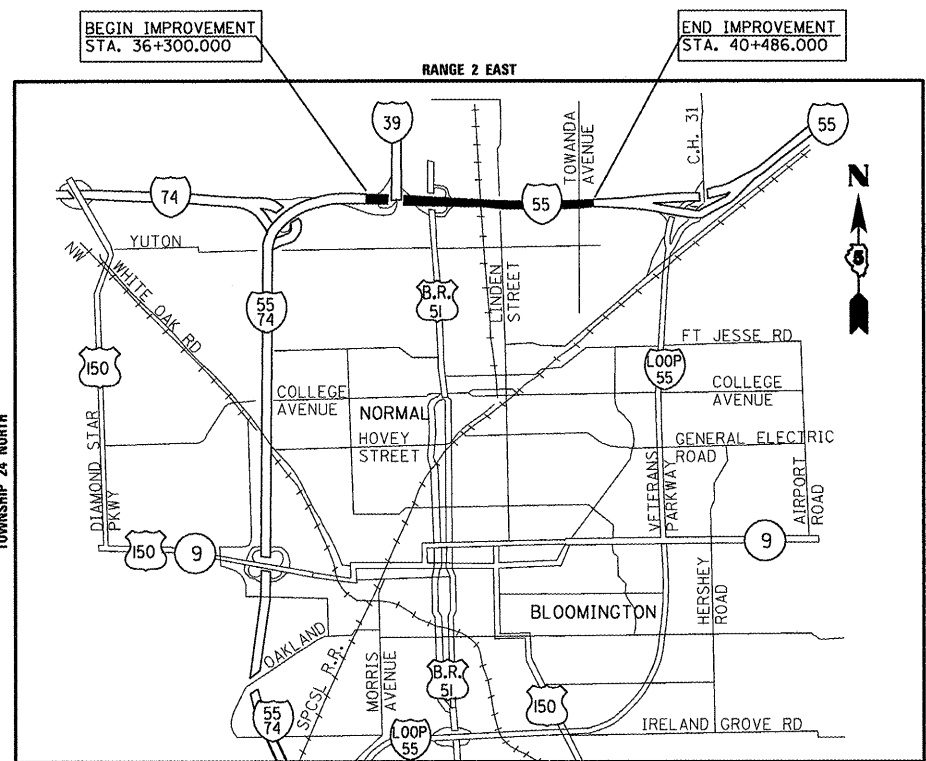
THE LOCATIONS OF THOSE BURIED AND ABOVEGROUND UTILITIES SHOWN ARE APPROXIMATE, ARE SHOWN FOR CONTRACTOR INFORMATIONAL USE ONLY, AND ARE NOT TO BE REFERENCED FOR CONSTRUCTION PURPOSES. THE IMPLIED PRESENCE OR ABSENCE OF UTILITIES IS NOT TO BE CONSTRUED BY THE OWNER, ENGINEER, CONTRACTOR, OR SUBCONTRACTORS TO BE AN ACCURATE AND COMPLETE REPRESENTATION OF UTILITIES THAT MAY OR MAY NOT EXIST ON THE CONSTRUCTION SITE. BURIED AND ABOVEGROUND UTILITY LOCATION, IDENTIFICATION, AND MARKING ARE THE SOLE RESPONSIBILITY OF THE CONTRACTOR. REROUTING, DISCONNECTION, PROTECTION, ETC. OF ANY UTILITIES MUST BE COORDINATED BETWEEN THE CONTRACTOR, UTILITY COMPANY, AND OWNER. SITE SAFETY, INCLUDING THE AVOIDANCE OF HAZARDS ASSOCIATED WITH BURIED AND ABOVEGROUND UTILITIES, REMAIN THE SOLE RESPONSIBILITY OF THE CONTRACTOR.

FULL SIZE PLANS HAVE BEEN PREPARED USING STANDARD ENGINEERING SCALES, REDUCED SIZED PLANS WILL NOT CONFORM TO STANDARD SCALES, IN MAKING MEASUREMENTS ON REDUCED PLANS, THE ABOVE SCALES MAY BE USED.

MICROFILMED \_\_\_\_\_  
REEL NUMBER \_\_\_\_\_  
AWARDED \_\_\_\_\_  
RESIDENT ENGINEER \_\_\_\_\_  
AS BUILT CHANGES WERE MADE ON THE FOLLOWING SHEETS \_\_\_\_\_

FOR JOINT UTILITY INFORMATION CALL TOLLFREE  
1-800-892-0123

DISTRICT 5 PHONE # 217-465-4181  
PROJECT ENGINEER: NANCY FASIG  
TOWNSHIP: NORMAL  
**CONTRACT NO. 70757**



**LOCATION MAP  
MAP SCALE 1 : 60,000**

SCALE : 1 0 1 2 KILOMETER

GROSS LENGTH OF PROJECT = 4.186 km  
NET LENGTH OF PROJECT = 4.186 km

**STRUCTURE DESCRIPTION (57-4)HBR-3**

STRUCTURE NO. 057-0235 (N.B.) & 057-0236 (S.B.), BRIDGE LENGTH 46.168 m. THREE SPAN CARRYING F.A.I. 55 OVER LINDEN STREET @ STATION 38+544.044. BRIDGE STRUCTURE TO BE REMOVED & REPLACED.

**STRUCTURE DESCRIPTION (57-4)HBY-4**

STRUCTURE NO. 057-0024 (N.B.) & 057-0025 (S.B.), BRIDGE LENGTH 63.576 m. FOUR SPAN CARRYING F.A.I. 55 OVER BUSINESS U.S. 51 @ STATION 37+474.206. EXISTING STRUCTURE TO BE WIDENED ON THE MEDIAN SIDE.

**STRUCTURE DESCRIPTION (57-4VB)DM**

REMOVING STRUCTURE (N.B.) & (S.B.) OVER FORMER S.P.C.S.L. RAILROAD.

**STRUCTURE DESCRIPTION (TOWANDA AVE)**

STRUCTURE NO. 057-0118 CARRYING TOWANDA AVENUE OVER I-55 ADDING CRASWALL EXTENSIONS TO PIERS

DESIGN DESIGNATION: INTERSTATE 55,700 (2010) 315 mm (CRPCC-20)  
30,500 (1995) PRINCIPAL ARTERIAL CLASS I TRUCK ROUTE  
P.U.=72% S.U.=3% M.U.=25%  
CURRENT ADT 25,300 (2009)

DESIGN DESIGNATION: INTERSTATE 44,200 (2010) 300 mm (CRPCC-20)  
24,200 (1995) PRINCIPAL ARTERIAL CLASS I TRUCK ROUTE  
P.U.=77% S.U.=3% M.U.=20%  
CURRENT ADT 27,400 (2009)

STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION  
DIVISION OF HIGHWAYS

SUBMITTED 8/20 20 09  
*[Signature]*  
DEPUTY DIRECTOR OF HIGHWAYS, REGION ENGINEER

October 2, 20 09  
*[Signature]*  
ENGINEER OF DESIGN AND ENVIRONMENT

October 2, 20 09  
*[Signature]*  
DIRECTOR OF HIGHWAYS, CHIEF ENGINEER

8/19/2009 #FILES  
LAYOUT 04/03/02  
DRAWN 03/05/04  
REVIEWED 03/18/04

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GENERAL NOTES

- G. N. -105.07  
 EXISTING STATE-OWNED AND MAINTAINED UTILITY LINES ARE SHOWN ON THE PLANS TO INDICATE THEIR PRESENCE AND APPROXIMATE LOCATION. THE CONTRACTOR SHALL NOTIFY THE DISTRICT OPERATIONS ENGINEER TWO WEEKS PRIOR TO COMMENCING ANY EXCAVATION IN THE VICINITY OF THESE LINES. THE STATE WILL THEN LOCATE AND MARK THE HORIZONTAL LOCATIONS OF THE LINES AND PROVIDE ANY AVAILABLE INFORMATION AS TO THEIR DEPTH. SHOULD ANY OF THE LINES BE DAMAGED BY THE CONTRACTOR'S OPERATION, THE CONTRACTOR SHALL REPAIR THEM TO THE SATISFACTION OF THE ENGINEER AND AT NO COST TO THE STATE.
- ALSO THERE MAY BE UTILITIES PRESENT WHICH WERE INSTALLED BY THE STATE BUT ARE MAINTAINED BY OTHERS (CITY, TOWN, ETC.) THE APPROXIMATE LOCATIONS OF THESE LINES ARE ALSO SHOWN ON THE PLANS ALONG WITH THE NAME OF THE MAINTAINING AGENCY. THE CONTRACTOR SHALL COORDINATE THE LOCATING OF THESE LINES WITH THE LOCAL AGENCY PRIOR TO COMMENCING ANY EXCAVATION OR BORING IN THEIR VICINITY. SHOULD THESE LINES BE DAMAGED BY THE CONTRACTOR'S OPERATIONS, THE CONTRACTOR SHALL REPAIR THEM TO THE SATISFACTION OF, AND AT NO COST TO, THE LOCAL AGENCY AND THE STATE.
- G. N. -105.09 (SPEC)  
 ALL ELEVATIONS ARE BASED ON U.S.G.S. MEAN SEA LEVEL DATUM.
- G. N. -107.31  
 UTILITY LINES WERE PLOTTED FROM INFORMATION FURNISHED BY THE VARIOUS UTILITY COMPANIES INVOLVED (QUALITY LEVEL C &/OR QUALITY LEVEL D) AND THE ACCURACY SHOULD BE CONSIDERED APPROXIMATE ONLY.
- UTILTY COMPANIES MAY BE ADJUSTING THEIR FACILITIES DURING CONSTRUCTION. THE CONTRACTOR SHALL COOPERATE WITH THESE ORGANIZATIONS WHILE THESE ADJUSTMENTS ARE BEING PERFORMED. J.U.L.I.E. - JOINT UTILITY LOCATION INFORMATION FOR EXCAVATORS SYSTEM (800) 892-0123 OR 811.
- G. N. -201  
 TREES THAT INTERFERE WITH THE CONSTRUCTION OPERATIONS SHALL BE REMOVED AS DIRECTED BY THE ENGINEER. ANY TREE DUE TO ITS LOCATION AND DEEMED SUITABLE FOR SAVING BY THE ENGINEER SHALL BE PROTECTED DURING CLEARING AND SUBSEQUENT CONSTRUCTION OPERATIONS.
- G. N. -202  
 GRADING SHALL BE DONE BY HAND AROUND LIGHTPOLES, UTILITY POLES, SIGN POSTS, SHRUBS, TREES OR OTHER NATURAL OR MAN-MADE OBJECTS WHERE SHALLOW FILLS OR CUTS ARE ADJACENT TO THE ITEMS. IT IS THE INTENT THAT THE LIMITS OF CONSTRUCTION BE SUCH AS TO PRESERVE IN THE ORIGINAL STATE AS MUCH AREA OF TEMPORARY EASEMENTS AS POSSIBLE. THE DECISION AS TO ITEMS TO REMAIN IN PLACE SHALL BE AS DIRECTED BY THE ENGINEER.
- THIS WORK WILL NOT BE PAID FOR SEPARATELY, BUT SHALL BE CONSIDERED INCLUDED IN THE CONTRACT UNIT PRICE PER CUBIC YARD (METER) FOR EARTH EXCAVATION AND NO ADDITIONAL COMPENSATION WILL BE ALLOWED.
- G. N. -202 (SPEC)  
 EXISTING UNDERDRAINS AND UNDERDRAIN HEADWALLS SHALL BE REMOVED AS REQUIRED TO CONSTRUCT THE PROPOSED PAVEMENT. THE COST SHALL BE INCLUDED IN THE COST OF EARTH EXCAVATION.
- G. N. -204 (SPEC)  
 THE FINISHED EARTHWORK SHALL HAVE A VEGETATION SUSTAINING SOIL COVERING THE TOP 100 MILLIMETERS IN AREAS TO BE SEEDED OR SODDED. THE VEGETATION SUSTAINING SOIL REQUIRED WILL NOT BE PAID FOR SEPARATELY BUT SHALL BE INCLUDED IN THE COST OF BORROW EXCAVATION.
- G. N. -250 (SPEC)  
 ALL OF THE DISTURBED AREA WITHIN THE RIGHT OF WAY NOT COVERED BY SURFACING MATERIAL SHALL BE SEEDED.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
55	*	MCLEAN	310	2
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		
* (57-4)R, HBY, HBR, (57-4)VBIDM CONTRACT #70757				

6/21/2009  
 LAYOUT  
 DRAWING  
 REVISIONS  
 08/21/09

REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION  
 F.A.I. 55  
 SECTION (57-4)R, HBY, HBR, (57-4)VBIDM  
 MCLEAN COUNTY



JOB NO.  
94S2063  
DATE  
8/21/2009

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
55	*	MCLEAN	310	2A
FED. ROAD DIST. NO. ILLINOIS				
FED. AID PROJECT				
* 157-41R, HBY, HBR, (57-4VB)DM CONTRACT #70757				

GENERAL NOTES (CONT.)

G. N. -406.05b  
ALL LEVELING BINDER OR BINDER SHALL BE GIVEN A FOG COAT OF PRIME BEFORE THE SURFACE COURSE IS PLACED WHEN DIRECTED BY THE ENGINEER.

THE FOG COAT WILL BE PAID FOR AT THE CONTRACT UNIT PRICE PER GALLON (LITER) FOR BITUMINOUS MATERIAL (PRIME COAT) AND NO ADDITIONAL COMPENSATION WILL BE ALLOWED.

G. N. -406H

MIXTURE REQUIREMENTS

The following mixture requirements are applicable for this project:

Location(s):	I-55	Linden St.	Linden St.	Linden St./I-55
Mixture Use(s):	Base Course	Binder-Full Depth	40 mm Surface Full Depth	Bottom Lift of Shoulders /Sub-base
AC/PG:	PG64-22	PG64-22	PG64-22	PG58-22
RAP %: (Max)**	10%	25%	15%	30%
Design Air Voids:	4% Ndes=90	4% Ndes=90	4% Ndes=90	2% Ndes=30
Mixture Composition: (Gradation Mixture)	IL 19.0	IL 19.0	IL 9.5	BAM
Friction Aggregate:	N.A	N.A	Mix D	N.A

Location(s):	Bike Path & Linden St.	I-55	I-55
Mixture Use(s):	Bike Surface & Top 2" of Shldr	Maintenance	Shoulders Pre-stage
AC/PG:	PG58-22	PG64-22	PG64-22
RAP %: (Max)**	30%	10%	10%
Design Air Voids:	4% Ndes=30	4% Ndes=90	4% Ndes=70
Mixture Composition: (Gradation Mixture)	IL 9.5L	IL 19.0	IL 9.5
Friction Aggregate:	Mix C	N.A	Mix C

\*\* IF THE RAP OPTION IS SELECTED, THE ASPHALT CEMENT GRADE MAY NEED TO BE ADJUSTED. THIS WILL BE DETERMINED BY THE ENGINEER. IF 25% OR MORE RAP IS USED IN THE STABILIZED SUB-BASE, PG58-28 WILL BE REQUIRED.

G. N. -406 (SPEC)  
THE THICKNESS OF HOT-MIX ASPHALT MIXTURES SHOWN ON THE PLANS IS THE NOMINAL THICKNESS. DEVIATIONS FROM THE NOMINAL THICKNESS WILL BE PERMITTED WHEN SUCH DEVIATIONS OCCUR DUE TO IRREGULARITIES IN THE EXISTING SURFACE OR BASE ON WHICH THE HOT-MIX ASPHALT MIXTURE IS PLACED.

G. N. -421 (SPEC)  
AROUND BRIDGE PIERS AND SIGN FOUNDATIONS ADJACENT TO PAVEMENT, CONTRACTOR SHALL PLACE 13MM PJF, COST TO BE INCLUDED IN THE PAVEMENT.

GENERAL NOTES (CONT.)

G. N. -440 (SPEC)  
ALL SAWCUTS WILL BE PAID FOR AT THE CONTRACT UNIT PRICE OF THE PAVEMENT TO BE REMOVED.

G. N. -481 (SPEC)  
A RUBBER TIRE ROLLER SHALL BE USED WHEN HOT-MIX ASPHALT AND AGGREGATE SHOULDERS ARE PLACED ADJACENT TO NEW CONCRETE. SPECIAL CARE SHALL BE TAKEN TO PREVENT DAMAGE TO THE NEW CONCRETE.

G. N. -501A  
THE EXISTING STRUCTURAL STEEL COATING CONTAINS LEAD. THE CONTRACTOR SHOULD FOLLOW THE GUIDE BRIDGE SPECIAL PROVISIONS FOR CONTAINMENT AND DISPOSAL OF LEAD PAINT CLEANING RESIDUES TO DEAL WITH THE PRESENCE OF LEAD ON THIS PROJECT.

G. N. -506  
ALL FINAL SURFACES OF THE BEAMS SHALL BE PAINTED WITH LIGHT GREY (MUNSELL COLOR STANDARD - 10Y 7/1) EXCEPT THE EXTERIOR SURFACES OF THE EXTERIOR BEAMS WHICH SHALL BE PAINTED WITH INTERSTATE GREEN (MUNSELL COLOR STANDARD 7.5G 4/8).

G. N. -542  
BEFORE ORDERING PIPE CULVERTS, THE CONTRACTOR SHALL CONSULT THE ENGINEER FOR EXACT LENGTHS.

G. N. -542.07  
AT LOCATIONS WHERE END SECTIONS ARE SPECIFIED, CAST-IN-PLACE CONCRETE HEADWALLS WILL NOT BE ALLOWED.

G. N. -550  
BEFORE ORDERING STORM SEWERS, THE CONTRACTOR SHALL CONSULT THE ENGINEER FOR THE EXACT LENGTHS.

G. N. -550 (SPEC)  
THE COST OF MAKING ANY SEWER CONNECTIONS TO AN EXISTING DRAINAGE STRUCTURE OR PIPE SHALL BE INCLUDED IN THE COST OF THE NEW SEWER.

G. N. -550A (SPEC)  
SPECIAL CARE SHALL BE TAKEN DURING THE PLACEMENT OF STORM SEWER IN THE MEDIAN TO AVOID CONFLICTS WITH THE LIGHT POLE FOUNDATIONS.

G. N. -601 (SPEC)  
CONNECT UNDERDRAINS TO MEDIAN STRUCTURES THRU PRECAST BLOCK OUTS. THE PRECAST BLOCK OUT COST SHALL BE INCLUDED IN THE PAY ITEM PIPE UNDERDRAINS 100 MM.

G. N. -601A (SPEC)  
UNDERDRAINS IN THE MEDIAN SHALL BE INSTALLED PRIOR TO MAINLINE OR SHOULDER PAVEMENT AND PRIOR TO STABILIZED SUBBASE. ALL UNDERDRAIN LOCATIONS SHALL BE VERIFIED BY THE ENGINEER PRIOR TO PLACEMENT.

G. N. -605 (SPEC)  
INLETS TO BE REMOVED AND NOT REPLACED SHALL HAVE THE OUTLET PIPES PLUGGED. THE COST SHALL BE INCLUDED IN THE COST OF REMOVING INLETS.

G. N. -631  
IF THE CONTRACTOR ELECTS TO USE THE ALTERNATE MOUNTING METHOD OF THRU DRILLING THE MOUNTING HOLES FOR THE TRAFFIC BARRIER TERMINALS, TYPE 6, THE HOLES SHALL BE DRILLED USING A CORE DRILL. A HAMMER DRILL WILL NOT BE ALLOWED.

GENERAL NOTES (CONT.)

G. N. -667  
THE RESIDENT ENGINEER SHALL CONTACT THE PROGRAM DEVELOPMENT CHIEF OF SURVEYS PRIOR TO THE PRE-CONSTRUCTION CONFERENCE FOR INSTRUCTION AS TO SETTING OF TEMPORARY OR PERMANENT TIES FOR CENTERLINE ALIGNMENT CONTROL SURVEY MARKERS (PC'S, PT'S, AND PI'S). PROJECT IMPLEMENTATION PERSONNEL WILL BE RESPONSIBLE FOR SETTING THESE MARKERS.

G. N. -667 (SPEC)  
WHERE SECTION OR SUBSECTION MONUMENTS ARE ENCOUNTERED, THE ENGINEER SHALL BE NOTIFIED BEFORE SUCH MONUMENTS ARE REMOVED. THE CONTRACTOR SHALL PROTECT AND CAREFULLY PRESERVE ALL MONUMENTS UNTIL AN AUTHORIZED SURVEYOR OR AGENT HAS WITNESSED OR OTHERWISE REFERENCED THEIR LOCATION. THE CONTRACTOR SHALL BE RESPONSIBLE FOR HAVING AN AUTHORIZED SURVEYOR RE-ESTABLISH ANY SECTION OR SUBSECTION MONUMENTS DESTROYED BY HIS OPERATIONS.

G. N. -781  
RAISED REFLECTIVE PAVEMENT MARKERS SHALL BE PLACED IN ACCORDANCE WITH STANDARD 781001, AND THE DETAILS SHOWN IN THE PLANS. IF THERE IS ANY DISCREPANCY BETWEEN THE STANDARD AND THE DETAILS IN THE PLANS, THE DETAILS IN THE PLANS SHALL GOVERN. THE FINAL PAVEMENT MARKINGS SHALL BE IN PLACE PRIOR TO PLACING THE RAISED REFLECTIVE PAVEMENT MARKERS AND THE RAISED REFLECTIVE PAVEMENT MARKERS SHALL BE PLACED MIDWAY IN THE 30 FOOT (9 m) SPACE BETWEEN THE DASHED CENTERLINE STRIPES (WHEN APPLICABLE).

G. N. -1004.01  
COARSE AGGREGATE GRADATION CA-10 MAY BE USED WHENEVER COARSE AGGREGATE CA-6 IS SPECIFIED IN THE STANDARD SPECIFICATIONS.

G. N. -20038  
AN ALUMINUM TABLET OF THE TYPE SHOWN ON STANDARD 667101 SHALL BE PLACED ON THE PROPOSED STRUCTURE AS DIRECTED BY THE ENGINEER. THE BENCH MARK ELEVATION WILL BE ESTABLISHED AND MARKED BY THE DEPARTMENT. THIS WORK WILL BE PAID FOR AT THE CONTRACT UNIT PRICE EACH FOR PERMANENT BENCH MARKS.

MISC. 1  
EXCEPT AS NOTED IN THE PLANS, PAVEMENT GRADES SHOWN ARE AT THE TOP OF PAVEMENT SURFACES.

MISC. 2  
STRUCTURE NUMBERS ARE SHOWN ON THE MAINLINE PLAN AND PROFILE SHEETS AND LINDEN STREET DRAINAGE PLAN FOR INFORMATION ONLY. THE DRAINAGE SCHEDULE SHOULD BE REFERENCED FOR DETAILED STRUCTURE, STORM SEWER AND PIPE CULVERT INFORMATION.


8/18/2009  
#128

LAYOUT	03/04/04
DRAWN	03/04/04
REVIEWED	03/18/04

REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION  
F.A.I. 55  
SECTION (57-4)R, HBY, HBR, (57-4VB)DM  
MCLEAN COUNTY

**INDEX OF SHEETS & GENERAL NOTES**



JOB NO. 9452063  
DATE 8/18/2009


F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
55	*	MCLEAN	310	3
FED. ROAD DIST. NO. (ILLINOIS)		FED. AID PROJECT		
* 157-4JR, HBY, HBR, 157-4VBIDM CONTRACT #T0757				

IDOT HIGHWAY STANDARDS

<u>STANDARD NO.</u>	<u>DESCRIPTION</u>		
000001-05	STANDARD SYMBOLS, ABBREVIATIONS, AND PATTERNS	701421-02	LANE CLOSURE, MULTILANE, DAY OPERATIONS ONLY, FOR SPEEDS >= 45 MPH TO 55 MPH
001001-02	AREAS OF REINFORCEMENT BARS	701426-03	LANE CLOSURE, MULTILANE, INTERMITTENT OR MOVING OPERATION, FOR SPEEDS >= 45 MPH
280001-04	TEMPORARY EROSION CONTROL SYSTEMS	701901-01	TRAFFIC CONTROL DEVICES
420001-07	PAVEMENT JOINTS	704001-05	TEMPORARY CONCRETE BARRIER
421001-02	BAR REINFORCEMENT FOR CRC PAVEMENT	720001-01	SIGN PANEL MOUNTING DETAILS
421101-07	7.2 M (24') CONTINUOUSLY REINFORCED CONCRETE PAVEMENT WITH WIDE FLANGE BEAM TERMINAL JOINT	720006-02	SIGN PANEL ERECTION DETAILS
421106-07	10.8 M (36') CONTINUOUSLY REINFORCED CONCRETE PAVEMENT WITH WIDE FLANGE BEAM TERMINAL JOINT	720011-01	METAL POSTS FOR SIGNS, MARKERS AND DELINEATORS
483001-04	PCC SHOULDER	720021-02	SIGN PANELS EXTRUDED ALUMINUM TYPE
503001-02	CONCRETE PARAPET SLIP-FORMING OPTION	729001-01	APPLICATIONS OF TYPES A AND B METAL POSTS (FOR SIGNS & MARKERS)
515001-03	NAME PLATE FOR BRIDGES	780001-02	TYPICAL PAVEMENT MARKINGS
542301-02	PRECAST REINFORCED CONCRETE FLARED END SECTION	781001-03	TYPICAL APPLICATIONS RAISED REFLECTIVE PAVEMENT MARKERS
542311-01	GRATING FOR CONCRETE FLARED END SECTION (FOR 600 mm (24") THRU 1350mm (54") PIPE)	805001-01	ELECTRICAL SERVICE INSTALLATION DETAILS
542401-01	METAL END SECTION FOR PIPE CULVERTS	877001-04	STEEL MAST ARM ASSEMBLY AND POLE
601001-03	SUB-SURFACE DRAINS	878001-07	CONCRETE FOUNDATION DETAILS
601101-01	CONCRETE HEADWALL FOR PIPE DRAINS	880001-01	SPAN WIRE MOUNTED SIGNALS AND FLASHING BEACON INSTALLATION
602101-02	DRAINAGE STRUCTURES, TYPES 1, 2 & 3	880006-01	TRAFFIC SIGNAL MOUNTING DETAILS
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602401-02	MANHOLE, TYPE A	886006-01	TYPICAL LAYOUT FOR DETECTION LOOPS
602406-03	MANHOLE, TYPE A 1.8 M (6') DIAMETER		
602601-02	PRECAST REINFORCED CONCRETE FLAT SLAB TOP		
602701-02	MANHOLE STEPS		
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604036-02	GRATE, TYPE 8		
604051-03	FRAME AND GRATE, TYPE 11		
604071-04	FRAME AND GRATE, TYPE 20		
604081-04	FRAMES AND GRATES, TYPE 22		
604091-02	FRAME AND GRATE, TYPE 24		
606101-04	TYPE A GUTTER (INLET, OUTLET AND ENTRANCE)		
606201-02	TYPE B GUTTER (INLET, OUTLET AND ENTRANCE)		
609006-04	BRIDGE APPROACH PAVEMENT (DRAIN DETAIL)		
610001-04	SHOULDER INLET WITH CURB		
630001-08	STEEL PLATE BEAM GUARDRAIL		
630201-06	PCC/HMA STABILIZATION AT STEEL PLATE BEAM GUARDRAIL		
630301-05	SHOULDER WIDENING FOR TYPE 1 (SPECIAL) GUARDRAIL TERMINALS		
631011-05	TRAFFIC BARRIER TERMINAL, TYPE 2		
631026-04	TRAFFIC BARRIER TERMINAL, TYPE 5		
631031-07	TRAFFIC BARRIER TERMINAL, TYPE 6		
635001-01	DELINEATORS		
635006-03	REFLECTOR AND TERMINAL MARKER PLACEMENT		
635011-02	REFLECTOR MARKER AND MOUNTING DETAILS		
637001-04	CONCRETE BARRIER, DOUBLE FACE, 815 mm (32 In.) HEIGHT		
642001-01	SHOULDER RUMBLE STRIPS		
665001-02	WOVEN WIRE FENCE		
666001-01	RIGHT OF WAY MARKERS		
667101-01	PERMANENT SURVEY MARKERS		
701006-03	OFF-ROAD OPERATIONS, 2L, 2W, 4.5 m (15') TO 600 mm (24") FROM PAVEMENT EDGE		
701011-02	OFF-ROAD MOVING OPERATIONS, 2L, 2W, DAY ONLY		
701101-02	OFF-ROAD OPERATIONS, MULTILANE, 4.5 m (15') TO 600 mm (24") FROM PAVEMENT EDGE		
701106-02	OFF-ROAD OPERATIONS, MULTILANE, MORE THAN 4.5 m (15') AWAY		
701201-03	LANE CLOSURE, 2L, 2W, DAY ONLY, FOR SPEEDS >= 45 MPH		
701301-03	LANE CLOSURE, 2L, 2W, SHORT TIME OPERATIONS		
701306-02	LANE CLOSURE, 2L, 2W, SLOW MOVING OPERATIONS DAY ONLY, FOR SPEEDS >= 45 MPH		
701311-03	LANE CLOSURE, 2L, 2W, MOVING OPERATIONS - DAY ONLY		
701321-10	LANE CLOSURE, 2L, 2W, BRIDGE REPAIR WITH BARRIER		
701326-03	LANE CLOSURE, 2L, 2W, PAVEMENT WIDENING, FOR SPEEDS >= 45 MPH		
701400-03	APPROACH TO LANE CLOSURE, FREEWAY/EXPRESSWAY		
701401-05	LANE CLOSURE, FREEWAY/EXPRESSWAY		
701406-05	LANE CLOSURE, FREEWAY/EXPRESSWAY, DAY OPERATIONS ONLY		
701411-05	LANE CLOSURE, MULTILANE, AT ENTRANCE OR EXIT RAMP, FOR SPEEDS >= 45 MPH		

7/28/2009  
#FILE#

LAYOUT	05/01/02
DRAWN	JH
REVIEWED	JH
	03/04/04
	03/28/04

ILLINOIS DEPARTMENT OF TRANSPORTATION F.A.I. 55 SECTION (57-4JR, HBY, HBR, 157-4VBIDM) McLEAN COUNTY <b>HIGHWAY STANDARDS</b>											
<table border="1"> <thead> <tr> <th colspan="2">REVISIONS</th> </tr> <tr> <th>NAME</th> <th>DATE</th> </tr> </thead> <tbody> <tr> <td> </td> <td> </td> </tr> <tr> <td> </td> <td> </td> </tr> <tr> <td> </td> <td> </td> </tr> </tbody> </table>	REVISIONS		NAME	DATE							JOB NO. 94S2063 DATE 7/28/2009
REVISIONS											
NAME	DATE										
											

# SUMMARY OF QUANTITIES

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
55		MCLEAN	310	4
FED. ROAD DIST. NO. ILLINOIS		FED. AID PROJECT		
		* (57-4)R, HBY, HBR, (57-4)B)DM CONTRACT #70757		

LOCATION OF WORK:

① ② ③ ④ ⑤ ⑥ ⑦ ⑧ ⑨

CODE NO.	DESCRIPTION	UNIT	McLean CO. URBAN TOTAL QUANTITY	90% FED.	90% FED.	90% FED.	90% FED.	90% FED.	90% FED.	90% FED.	90% FED.	90% FED.	90% FED.
				10% STATE	10% STATE	10% STATE	10% STATE	10% STATE	10% STATE	10% STATE	10% STATE	10% STATE	10% STATE
				CONSTRUCTION TYPE CODE									
				J000-2A	I000-2A	X271-2A	X171-2A	X271-2A	SFTY-3J	Y030-1E	Y002-1C	Y002-1C	Y045
				ROADWAY	ROADWAY	STRUCTURE	STRUCTURE	STRUCTURE	STRUCTURE	LIGHTING	SIGNING	SIGNING	BIKE PATH
				I-55	LINDEN ST.	BUS. RT. 51	S.P.C.S.L.	LINDEN ST.	TOWANDA				
MX03378	CONCRETE BARRIER REMOVAL AND REPLACEMENT	METER	26.0	26.0									
*MX734100	CONCRETE FOUNDATIONS, GROUND MOUNT	CUM	5.0							5.0			
MX033785	TEMPORARY PIPE CULVERT, 375 MM	METER	65.0		65.0								
MX542190	PIPE CULVERTS, TYPE 3, REINFORCED CONCRETE - ARCH, EQUIVALENT ROUND-SIZE 375MM	METER	3.5										3.5
*MX830150	LIGHT POLE, GALVANIZED STEEL, 12.0M. M.H., 2.4M DAVIT ARM - TWIN	EACH	35.0							35.0			
X0326707	TEMPORARY PROTECTION SYSTEM FOR BICYCLE TRAFFIC	L SUM	1.0			1.0							
MX637140	CONCRETE BARRIER, SINGLE FACE, 865 MM HEIGHT (SPECIAL)	METER	162.0	162.0									
MX033786	GATE VALVE AND BOX, 300MM	EACH	2.0		2.0								
MX033787	DUCTILE IRON SANITARY FORCE MAIN, CLASS 52, WITH POLYETHYLENE ENCASEMENT, 400MM	METER	104.0		104.0								
*MX830155	LIGHT POLE, GALVANIZED STEEL, 12.0M. M.H., 2.4M DAVIT ARM - TWIN (SPECIAL)	EACH	5.0							5.0			
*X0326708	TUNNEL LIGHTING CONTROL SYSTEM	L SUM	1.0							1.0			
*X0326709	TUNNEL LUMINAIRE, 150 WATT HIGH PRESSURE SODIUM VAPOR	EACH	12.0							12.0			
*X0326710	TUNNEL LUMINAIRE, 450 WATT HIGH PRESSURE SODIUM VAPOR	EACH	194.0							194.0			
X0326713	SANITARY SEWER CONNECTION	EACH	2.0		2.0								
X0326712	ABANDON AND FILL EXISTING SANITARY SEWER	EACH	1.0		1.0								
*X0326711	VIDEO CAMERA CONTROL SYSTEM	L SUM	1.0							1.0			
28000300	TEMPORARY DITCH CHECKS	EACH	21.0		13.0								8.0
28000500	INLET AND PIPE PROTECTION	EACH	76.0	56.0	4.0								16.0
40702700	FURNISH PROFILOGRAPH	L SUM	1.0	1.0									
42101070	WIDE FLANGE BEAM TERMINAL JOINT COMPLETE (VARIABLE)	EACH	6.0	6.0									
50100300	REMOVAL OF EXISTING STRUCTURES NO. 1	EACH	1.0					1.0					
50100400	REMOVAL OF EXISTING STRUCTURES NO. 2	EACH	1.0					1.0					
50101500	REMOVAL OF EXISTING SUPERSTRUCTURES	EACH	2.0			2.0							
50105200	REMOVE EXISTING CULVERTS	EACH	15.0	14.0	1.0								
50300100	FLOOR DRAINS	EACH	8.0			4.0		4.0					
50500505	STUD SHEAR CONNECTORS	EACH	9,678.0			336.0		9,342.0					
50600300	CLEANING AND PAINTING STEEL BRIDGE	L SUM	1.0			1.0							
50606400	CONTAINMENT AND DISPOSAL OF LEAD PAINT CLEANING RESIDUES	L SUM	1.0			1.0							
50800515	BAR SPLICERS	EACH	1,442.0					1,442.0					
51203200	TEST PILE METAL SHELLS	EACH	4.0					4.0					
51500100	NAME PLATES	EACH	4.0			2.0		2.0					
52100010	ELASTOMERIC BEARING ASSEMBLY, TYPE I	EACH	18.0					18.0					

\*SPECIALTY ITEMS

8/21/2009  
#128

LAYOUT	JAH	
DRAWN	JAH	
REVIEWED	DLR	03/19/04

REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION  
F.A.I. 55  
SECTION (57-4)R, HBY, HBR, (57-4)B)DM  
MCLEAN COUNTY



JOB NO.  
94S2063  
DATE  
8/21/2009

# SUMMARY OF QUANTITIES

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
55		MCLEAN	310	5
FED. ROAD DIST. NO. ILLINOIS		FED. AID PROJECT		
* (57-4)R, HBY, HBR, (57-4)BIDM CONTRACT #70757				

LOCATION OF WORK:

1 90% FED. 10% STATE  
2 90% FED. 10% STATE  
3 90% FED. 10% STATE  
4 90% FED. 10% STATE  
5 90% FED. 10% STATE  
6 90% FED. 10% STATE  
7 90% FED. 10% STATE  
8 100% STATE  
9 90% FED. 10% STATE

CODE NO.	DESCRIPTION	UNIT	TOTAL QUANTITY	CONSTRUCTION TYPE CODE																
				J000-2A ROADWAY I-55	I000-2A ROADWAY LINDEN ST.	X271-2A STRUCTURE BUS. RT. 51	X171-2A STRUCTURE S.P.C.S.L.	X271-2A STRUCTURE LINDEN ST.	SFTY-3J STRUCTURE TOWANDA	Y030-1E LIGHTING	Y002-1C SIGNING	Y002-1C SIGNING	Y045 BIKE PATH							
52100020	ELASTOMERIC BEARING ASSEMBLY, TYPE II	EACH	8.0																	
60100060	CONCRETE HEADWALL FOR PIPE DRAINS	EACH	46.0	40.0				6.0												
60238710	INLETS, TYPE A, WITH SPECIAL GRATE	EACH	3.0																	3.0
60247160	DRAINAGE STRUCTURES, TYPE 1 WITH TWO TYPE 20 FRAMES AND GRATES	EACH	51.0	51.0																
60247170	DRAINAGE STRUCTURES, TYPE 2 WITH TWO TYPE 22 FRAMES AND GRATES	EACH	1.0	1.0																
* 60247300	JUNCTION BOX, SPECIAL	EACH	47.0	47.0																
60260050	SANITARY MANHOLES TO BE RECONSTRUCTED	EACH	2.0																	2.0
60500060	REMOVING INLETS	EACH	19.0	19.0																
60900315	TYPE D INLET BOX, STANDARD 609006	EACH	2.0	2.0																
60900515	CONCRETE THRUST BLOCKS	EACH	2.0	2.0																
* 63100045	TRAFFIC BARRIER TERMINAL, TYPE 2	EACH	5.0	5.0																
* 63100070	TRAFFIC BARRIER TERMINAL, TYPE 5	EACH	3.0	3.0																
* 63100085	TRAFFIC BARRIER TERMINAL, TYPE 6	EACH	3.0	3.0																
* 63100089	TRAFFIC BARRIER TERMINAL, TYPE 6B	EACH	2.0	2.0																
* 63100167	TRAFFIC BARRIER TERMINAL, TYPE 1 (SPECIAL) TANGENT	EACH	7.0	7.0																
63400205	GUARD POSTS REMOVAL	EACH	55.0	55.0																
66600105	FURNISHING AND ERECTING RIGHT-OF-WAY MARKERS	EACH	6.0																	6.0
66700205	PERMANENT SURVEY MARKERS, TYPE I	EACH	3.0	3.0																
67000400	ENGINEER'S FIELD OFFICE, TYPE A	CAL MO	27.0	27.0																
67000600	ENGINEER'S FIELD LABORATORY	CAL MO	27.0	27.0																
67100100	MOBILIZATION	L SUM	1.0	1.0																
70100405	TRAFFIC CONTROL AND PROTECTION, STANDARD 701321	EACH	1.0		1.0															
70100420	TRAFFIC CONTROL AND PROTECTION, STANDARD 701411	EACH	7.0	7.0																
70100450	TRAFFIC CONTROL AND PROTECTION, STANDARD 701201	L SUM	1.0		1.0															
70100460	TRAFFIC CONTROL AND PROTECTION, STANDARD 701306	L SUM	1.0		1.0															
70100500	TRAFFIC CONTROL AND PROTECTION, STANDARD 701326 *SPECIALTY ITEMS	L SUM	1.0		1.0															

8/20/2009  
#70757

LAUREN	JUN	
BRYAN	JUN	
REVEREND	JUN	03/18/04

REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION  
F.A.I. 55  
SECTION (57-4)R, HBY, HBR, (57-4)BIDM  
MCLEAN COUNTY



JOB NO.  
9452063  
DATE  
8/20/2009

# SUMMARY OF QUANTITIES

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
55		MCLEAN	310	6
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		
* (57-4)R, HBY, HBR, (57-4)BIDM CONTRACT #70757				

LOCATION OF WORK:

	1	2	3	4	3	5	6	7	8	9
	90% FED. 10% STATE	90% FED. 10% STATE	90% FED. 10% STATE	90% FED. 10% STATE	90% FED. 10% STATE	90% FED. 10% STATE	90% FED. 10% STATE	90% FED. 10% STATE	100% STATE	90% FED. 10% STATE
MCLEAN CO.										
URBAN TOTAL										

CODE NO.	DESCRIPTION	UNIT	QUANTITY	J000-2A ROADWAY I-55	I000-2A ROADWAY LINDEN ST.	X271-2A STRUCTURE BUS. RT. 51	X171-2A STRUCTURE S.P.C.S.L.	X271-2A STRUCTURE LINDEN ST.	SFTY-3J STRUCTURE TOWANDA	Y030-1E LIGHTING	Y002-1C SIGNING	Y002-1C SIGNING	Y045 BIKE PATH
70100800	TRAFFIC CONTROL AND PROTECTION, STANDARD 701401	L SUM	1.0	1.0									
70103700	TRAFFIC CONTROL COMPLETE	L SUM	1.0	1.0									
70103800	TRAFFIC CONTROL (SPECIAL)	L SUM	1.0										1.0
70103815	TRAFFIC CONTROL SURVEILLANCE	CAL DA	100.0	100.0									
70106500	TEMPORARY BRIDGE TRAFFIC SIGNALS	EACH	1.0		1.0								
72400900	REMOVE SIGN PANEL	EACH	16.0	16.0									
*73600100	REMOVE OVERHEAD SIGN STRUCTURE - SPAN	EACH	6.0	6.0									
*73600200	REMOVE OVERHEAD SIGN STRUCTURE - CANTILEVER	EACH	1.0	1.0									
*73700300	REMOVE CONCRETE FOUNDATION - OVERHEAD	EACH	13.0	13.0									
*78100100	RAISED REFLECTIVE PAVEMENT MARKER	EACH	1,622.0	1,622.0									
*78100105	RAISED REFLECTIVE PAVEMENT MARKER (BRIDGE)	EACH	52.0			28.0		24.0					
78200405	GUARDRAIL MARKERS	EACH	46.0	46.0									
78200500	BARRIER WALL MARKERS	EACH	42.0	42.0									
78201000	TERMINAL MARKER - DIRECT APPLIED	EACH	7.0	7.0									
78300200	RAISED REFLECTIVE PAVEMENT MARKER REMOVAL	EACH	822.0	796.0		14.0		12.0					
*80400100	ELECTRIC SERVICE INSTALLATION	EACH	4.0						4.0				
*81400100	HANDHOLE	EACH	3.0						3.0				
*82102250	LUMINAIRE, SODIUM VAPOR, HORIZONTAL MOUNT, 250 WATT	EACH	80.0						80.0				
*82107300	UNDERPASS LUMINAIRE, 150 WATT, HIGH PRESSURE SODIUM VAPOR	EACH	7.0						7.0				
*82500520	LIGHTING CONTROLLER TYPE CB-RCS 60AMP - 480VOLT	EACH	2.0						2.0				
*82500605	LIGHTING CONTROLLER PHOTOCELL RELAY	EACH	1.0						1.0				
*84200500	REMOVAL OF EXISTING LIGHTING UNIT, SALVAGE	EACH	10.0						10.0				
*84200802	REMOVAL OF POLE FOUNDATION	EACH	10.0						10.0				
*84500110	REMOVAL OF LIGHTING CONTROLLER	EACH	1.0						1.0				
*84500120	REMOVAL OF ELECTRIC SERVICE INSTALLATION	EACH	1.0						1.0				
*87900200	DRILL EXISTING HANDHOLE	EACH	1.0						1.0				
*A2001116	TREE, ACER RUBRUM OCTOBER GLORY (OCTOBER GLORY RED MAPLE), 2" CALIPER, BALLED AND BURLAPPED	EACH	13.0										13.0
*A2007116	TREE, QUERCUS RUBRA (RED OAK), 2" CALIPER, BALLED AND BURLAPPED	EACH	9.0										9.0

\*SPECIALTY ITEMS

8/21/2009	#FILEP
LAYOUT	JAR
DRAWN	JAR
REVIEWED	DLK
	05/18/04

REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION  
F.A.I. 55  
SECTION (57-4)R, HBY, HBR, (57-4)BIDM  
MCLEAN COUNTY



JOB NO.	94S2063
DATE	8/21/2009

# SUMMARY OF QUANTITIES

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
55		MCLEAN	310	7
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		
* (57-4)R, HBY, HBR, (57-4)B)DM CONTRACT #70757				

LOCATION OF WORK:


CODE NO.	DESCRIPTION	UNIT	MCLEAN CO. URBAN TOTAL QUANTITY	CONSTRUCTION TYPE CODE																	
				1		2		3		4		5		6		7		8		9	
				90% FED. 10% STATE	90% FED. 10% STATE	90% FED. 10% STATE	90% FED. 10% STATE	90% FED. 10% STATE	90% FED. 10% STATE	90% FED. 10% STATE	90% FED. 10% STATE	90% FED. 10% STATE	90% FED. 10% STATE	100% STATE	100% STATE	90% FED. 10% STATE	90% FED. 10% STATE	90% FED. 10% STATE	90% FED. 10% STATE	90% FED. 10% STATE	90% FED. 10% STATE
* B2000762	TREE, AMELANCHIER X GRANDIFLORA AUTUMN BRILLIANCE (AUTUMN BRILLIANCE SERVICE BERRY), 4' HEIGHT, SHRUB FORM, BALLED AND	EACH	12.0																		
* B2005214	TREE, MALUS SUTYZAM (SUGAR TYME CRAB APPLE), 1-3/4" CALIPER, TREE FORM, BALLED AND BURLAPPED	EACH	34.0																	34.0	
* B2006314	TREE, SYRINGA RETICULATA IVORY SILK (IVORY SILK JAPANESE TREE LILAC), 1-3/4" CALIPER, TREE FORM, BALLED AND BURLAPPED	EACH	18.0																	18.0	
* C2001524	SHRUB, CORNUS RACEMOSA (GREY DOGWOOD), 2' HEIGHT, BALLED AND BURLAPPED	EACH	60.0																	60.0	
* C20059G2	SHRUB, RHUS GLABRA (SMOOTH SUMAC), 2-GALLON	EACH	50.0																	50.0	
* C2012724	SHRUB, VIBURNUM PRUNIFOLIUM (BLACKHAW VIBURNUM), 2' HEIGHT, BALLED AND BURLAPPED	EACH	60.0																	60.0	
* C2C00424	SHRUB, ARONIA ARBUTIFOLIA BRILLIANT ISSIMA (BRILLANT RED CHOKEBERRY), 2' HEIGHT, CONTAINER	EACH	60.0																	60.0	
* D2002160	EVERGREEN, PICEA PUNGENS (COLORADO SPRUCE), 5' HEIGHT, BALLED AND BURLAPPED	EACH	29.0																	29.0	
* D2003160	EVERGREEN, PSUEDOTSUGA MENZIESII (DOUGLAS FIR), 5' HEIGHT, BALLED AND BURLAPPED	EACH	20.0																	20.0	
M2020010	EARTH EXCAVATION	CUM	26,508.0	19,845.0	6,120.0															543.0	
M2040100	BORROW EXCAVATION	CUM	25,373.0	17,292.0	157.0				4,805.0											3,119.0	
M2060110	GRANULAR EMBANKMENT, SPECIAL	M TON	832.0						832.0												
M2070400	POROUS GRANULAR EMBANKMENT, SPECIAL	CUM	306.0							306.0											
M2080150	TRENCH BACKFILL	CUM	894.0	894.0																	
M2101000	GEOTECHNICAL FABRIC FOR GROUND STABILIZATION	SQ M	1,254.0		1,254.0																
* M2500210	SEEDING, CLASS 2A	HA	2.2	2.0	0.2																
* M2500300	SEEDING, CLASS 3	HA	0.7	0.7																	
* M2500312	SEEDING, CLASS 4A	HA	0.8																0.8		
* M2500320	SEEDING, CLASS 5	HA	0.8																0.8		
* M2500400	NITROGEN FERTILIZER NUTRIENT	KG	370.0	268.0	22.0														80.0		
* M2500500	PHOSPHORUS FERTILIZER NUTRIENT	KG	370.0	268.0	22.0														80.0		
* M2500600	POTASSIUM FERTILIZER NUTRIENT	KG	370.0	268.0	22.0														80.0		
* M2510115	MULCH, METHOD 2	HA	3.7	2.7	0.2														0.8		
* M2510630	EROSION CONTROL BLANKET	SQ M	21,154.0	11,102.0	2,418.0														7,634.0		
* M2510635	HEAVY DUTY EROSION CONTROL BLANKET	SQ M	3,539.0	3,539.0																	
M2800400	PERIMETER EROSION BARRIER	METER	5,017.0	4,410.0															607.0		
M3020456	PROCESSING MODIFIED SOIL 300MM *SPECIALTY ITEMS	SQ M	143,730.0	143,730.0																	

8/20/2009  
FILE

LAYOUT	DATE
DRAWN	DATE
REVIEWED	DATE

REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION  
F.A.I. 55  
SECTION (57-4)R, HBY, HBR, (57-4)B)DM  
MCLEAN COUNTY



JOB NO.  
94S2063  
DATE  
8/20/2009



# SUMMARY OF QUANTITIES

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
55	*	MCLEAN	210	8
FED. ROAD DIST. NO. ILLINOIS		FED. AID PROJECT		
* (57-4)R, HBY, HBR, (57-4)BIDM CONTRACT #70757				

LOCATION OF WORK:

CODE NO.	DESCRIPTION	UNIT	TOTAL QUANTITY	1	2	3	4	3	5	6	7	8	9
				90% FED. 10% STATE	90% FED. 10% STATE	90% FED. 10% STATE	90% FED. 10% STATE	90% FED. 10% STATE	90% FED. 10% STATE	90% FED. 10% STATE	100% STATE	90% FED. 10% STATE	
			MCLEAN CO. URBAN	J000-2A ROADWAY I-55	I000-2A ROADWAY LINDEN ST.	X271-2A STRUCTURE BUS. RT. 51	X171-2A STRUCTURE S.P.C.S.L.	X271-2A STRUCTURE LINDEN ST.	SFTY-3J STRUCTURE TOWANDA	Y030-1E LIGHTING	Y002-1C SIGNING	Y002-1C SIGNING	Y045 BIKE PATH
				CONSTRUCTION TYPE CODE									
M3021500	LIME	MTON	3,881.0	3,881.0									
M3110010	SUB-BASE GRANULAR MATERIAL, TYPE A	MTON	457.0		457.0								
M3112010	SUB-BASE GRANULAR MATERIAL, TYPE C	MTON	914.0		914.0								
M3120500	STABILIZED SUBBASE - HOT-MIX ASPHALT, 100MM	SQ M	140,267.0	140,267.0									
M3510010	AGGREGATE BASE COURSE, TYPE A	MTON	1,020.0										1,020.0
M3552200	HOT-MIX ASPHALT BASE COURSE	MTON	4,234.0	4,234.0									
M4020010	AGGREGATE SURFACE COURSE, TYPE A	MTON	23.0		23.0								
M4021200	AGGREGATE FOR TEMPORARY ACCESS	MTON	20.0		20.0								
M4060100	BITUMINOUS MATERIALS (PRIME COAT)	LITER	14,912.0	2,451.0	8,327.0								4,134.0
M4060982	HOT-MIX ASPHALT SURFACE REMOVAL - BUTT JOINT	SQ M	138.0		138.0								
M4063305	HOT-MIX ASPHALT SURFACE COURSE, MIX "C", N30	MTON	331.0										331.0
M4063315	HOT-MIX ASPHALT SURFACE COURSE, MIX "C", N70	MTON	180.0	180.0									
M4075240	HOT-MIX ASPHALT PAVEMENT (FULL-DEPTH), 240MM	SQ M	1,061.0		1,061.0								
M4075280	HOT-MIX ASPHALT PAVEMENT (FULL-DEPTH), 280MM	SQ M	2,694.0		2,694.0								
M4205000	BRIDGE APPROACH PAVEMENT	SQ M	706.0					706.0					
M4205050	BRIDGE APPROACH PAVEMENT (SPECIAL)	SQ M	742.0			742.0							
M4210300	CONTINUOUSLY REINFORCED PORTLAND CEMENT CONCRETE PAVEMENT 300MM	SQ M	62,313.0	62,313.0									
M4210330	CONTINUOUSLY REINFORCED PORTLAND CEMENT CONCRETE PAVEMENT 330MM	SQ M	24,536.0	24,536.0									
M4214300	PAVEMENT REINFORCEMENT 300MM	SQ M	62,313.0	62,313.0									
M4214330	PAVEMENT REINFORCEMENT 330MM	SQ M	24,536.0	24,536.0									
M4215040	WIDE FLANGE BEAM TERMINAL JOINT COMPLETE 10.8 METER	EACH	2.0	2.0									
M4218000	PROTECTIVE COAT	SQ M	142,572.0	142,572.0									
M4400735	HOT-MIX ASPHALT SURFACE REMOVAL, 35MM	SQ M	2,147.0	2,147.0									
M4402000	PAVEMENT REMOVAL	SQ M	61,804.0	57,376.0	3,617.0								811.0
M4402060	APPROACH SLAB REMOVAL	SQ M	2,024.0	2,024.0									
M4402530	PAVED SHOULDER REMOVAL *SPECIALTY ITEMS	SQ M	23,393.0	23,393.0									

8/12/2009  
PFL/EA

LAYOUT	JAR	
DRAWN	JAR	
REVIEWED	DJH	03/12/04

ILLINOIS DEPARTMENT OF TRANSPORTATION  
F.A.I. 55  
SECTION (57-4)R, HBY, HBR, (57-4)BIDM  
MCLEAN COUNTY

REVISIONS	
NAME	DATE



JOB NO. 94S2063  
DATE 8/21/2009

# SUMMARY OF QUANTITIES

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
55		MCLEAN	310	9
FED. ROAD DIST. NO. (ILLINOIS)		FED. AID PROJECT		
* (57-4JR, HBY, HBR, (57-4VB)DM CONTRACT #70757				

LOCATION OF WORK:

CODE NO.	DESCRIPTION	UNIT	URBAN TOTAL QUANTITY	LOCATION OF WORK:																	
				1	2	3	4	3	5	6	7	8	9								
				90% FED. 10% STATE	90% FED. 10% STATE	90% FED. 10% STATE	90% FED. 10% STATE	90% FED. 10% STATE	90% FED. 10% STATE	90% FED. 10% STATE	90% FED. 10% STATE	100% STATE	90% FED. 10% STATE								
		CONSTRUCTION TYPE CODE																			
		J000-2A ROADWAY I-55	I000-2A ROADWAY LINDEN ST.	X271-2A STRUCTURE BUS. RT. 51	X171-2A STRUCTURE S.P.C.S.L.	X271-2A STRUCTURE LINDEN ST.	SFTY-3J STRUCTURE TOWANDA	Y030-1E LIGHTING	Y002-1C SIGNING	Y002-1C SIGNING	Y045 BIKE PATH										
M4425235	CLASS A PATCHES, TYPE II, 300MM	SQ M	100.0	100.0																	
M4425335	CLASS A PATCHES, TYPE III, 300MM	SQ M	100.0	100.0																	
M4425435	CLASS A PATCHES, TYPE IV, 300MM	SQ M	100.0	100.0																	
M4429200	PATCHING REINFORCEMENT	SQ M	300.0	300.0																	
M4429400	SAW CUTS	METER	50.0	50.0																	
M4812000	AGGREGATE SHOULDERS, TYPE B	MTON	2,165.0	1,785.0																	380.0
M4820400	HOT-MIX ASPHALT SHOULDERS	MTON	860.0		860.0																
M4830300	PORTLAND CEMENT CONCRETE SHOULDERS - 300MM	SQ M	42,495.0	42,495.0																	
M4830330	PORTLAND CEMENT CONCRETE SHOULDERS - 330MM	SQ M	9,015.0	9,015.0																	
M5010240	CONCRETE REMOVAL	CUM	569.9			86.9	483.0														
M5010465	SLOPE WALL REMOVAL	SQ M	1,707.0			46.0	1,661.0														
M5010570	PROTECTIVE SHIELD	SQ M	796.0			236.0		560.0													
M5020100	STRUCTURE EXCAVATION	CUM	1,023.0			119.0		904.0													
M5030350	CONCRETE STRUCTURES	CUM	508.5			130.8		377.7	5.0												
M5030360	CONCRETE SUPERSTRUCTURE	CUM	619.6			141.9		477.7													
M5030390	BRIDGE DECK GROOVING	SQ M	2,139.0			392.0		1,747.0													
M5030450	PROTECTIVE COAT	SQ M	2,536.0			582.0		1,954.0													
M5080205	REINFORCEMENT BARS, EPOXY COATED	KG	127,580.0			26,440.0		100,760.0	380.0												
M5110100	SLOPE WALL 100 MM	SQ M	930.0			40.0		890.0													
M5120128	FURNISHING METAL SHELL PILES 305MM X 4.55MM	METER	216.0			216.0															
M5120129	FURNISHING METAL SHELL PILES 305MM X 6.35MM	METER	858.0					858.0													
M5120176	FURNISHING METAL SHELL PILES 356MM X 6.35MM	METER	462.5					462.5													
M5120335	DRIVING PILES	METER	1,536.5			216.0		1,320.5													
M5120900	TEMPORARY SHEET PILING	SQ M	1,252.4		716.0	106		430.4													
M5200064	PREFORMED JOINT SEAL 64MM	METER	109.7			63.5		46.2													

\*SPECIALTY ITEMS

ILLINOIS DEPARTMENT OF TRANSPORTATION  
F.A.I. 55  
SECTION (57-4JR, HBY, HBR, (57-4VB)DM  
MCLEAN COUNTY

REVISIONS	
NAME	DATE



94S2063  
8/20/2009

8/20/2009  
#125

LAYOUT	
DRAWN	
REVIEWED	
DATE	10/21/04

# SUMMARY OF QUANTITIES

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
55	*	MCLEAN	310	10
FED. ROAD DIST. NO.		ILLINOIS	FED. AID PROJECT	
(57-4JR, HBY, HBR, (57-4VB)DM		CONTRACT #70757		

LOCATION OF WORK:

CODE NO.	DESCRIPTION	UNIT	TOTAL QUANTITY	90% FED. 10% STATE																
				1	2	3	4	3	5	6	7	8	9							
				JOOO-2A ROADWAY I-55	I000-2A ROADWAY LINDEN ST.	X271-2A STRUCTURE BUS. RT. 51	X171-2A STRUCTURE S.P.C.S.L.	X271-2A STRUCTURE LINDEN ST.	SFTY-3J STRUCTURE TOWANDA	Y030-1E LIGHTING	Y002-1C SIGNING	Y002-1C SIGNING	Y045 BIKE PATH							
M5200225	PREFORMED JOINT STRIP SEAL	METER	16.9			16.9														
M5210022	ANCHOR BOLTS, M24	EACH	148.0			40.0		108.0												
M542E016	END SECTIONS 375MM	EACH	2.0		2.0															
M542E116	PRECAST REINFORCED CONCRETE FLARED END SECTIONS 375MM	EACH	4.0																	4.0
M542E120	PRECAST REINFORCED CONCRETE FLARED END SECTIONS 450MM	EACH	1.0																	1.0
M542E128	PRECAST REINFORCED CONCRETE FLARED END SECTIONS 600MM	EACH	2.0																	2.0
M542E144	PRECAST REINFORCED CONCRETE FLARED END SECTIONS 900MM	EACH	1.0																	1.0
M542E716	PRECAST REINFORCED CONCRETE FLARED END SECTIONS - ARCH, EQUIVALENT ROUND-SIZE 375MM	EACH	2.0																	2.0
M542F012	METAL END SECTIONS 300MM	EACH	2.0	2.0																
M542H025	PIPE CULVERTS, CLASS A, TYPE 1375MM	METER	50.1		8.0															42.1
M542M040	PIPE CULVERTS, CLASS A, TYPE 6 600MM	METER	84.5																	84.5
M5500030	STORM SEWERS, CLASS A, TYPE 1300MM	METER	1,423.0	1,381.5																41.5
M5500050	STORM SEWERS, CLASS A, TYPE 1450MM	METER	1,331.5	1,266.0																65.5
M5500065	STORM SEWERS, CLASS A, TYPE 1600MM	METER	68.3	68.3																
M5500465	STORM SEWERS, CLASS A, TYPE 2 600MM	METER	172.5																	172.5
M5500485	STORM SEWERS, CLASS A, TYPE 2 900MM	METER	18.0																	18.0
M5870300	CONCRETE SEALER	SQM	19.8			19.8														
M6010125	PIPE DRAINS 300MM	METER	36.0	36.0																
M6010605	PIPE UNDERDRAINS 100MM	METER	14,954.0	14,705.0			249.0													
M6010705	PIPE UNDERDRAINS 100MM (SPECIAL)	METER	808.0	808.0																
M6021410	MANHOLES, TYPE A, 1.2M DIAMETER, TYPE 1 FRAME, CLOSED LID	EACH	18.0	18.0																
M6021470	MANHOLES, TYPE A, 1.2M DIAMETER, TYPE 20 FRAME AND GRATE	EACH	1.0	1.0																
M6021610	MANHOLES, TYPE A, 1.5M DIAMETER, TYPE 1 FRAME, CLOSED LID	EACH	2.0																	2.0
M6021735	MANHOLES, TYPE A, 1.5M DIAMETER, WITH SPECIAL FRAME AND GRATE	EACH	2.0																	2.0
M6060010	CLASS SI CONCRETE (OUTLET)	CUM	1.0																	1.0
M6060015	CLASS SI CONCRETE (INLET)	CUM	0.6																	0.6
M6060260	CONCRETE GUTTER, TYPE A *SPECIALTY ITEMS	METER	135.1																	135.1

MCLEAN CO. URBAN

CONSTRUCTION TYPE CODE

8/21/2009 #7189

LAYOUT	JLN	
DRAWN	JLN	
REVIEWED	DLT	03/18/04

ILLINOIS DEPARTMENT OF TRANSPORTATION  
F.A.I. 55  
SECTION (57-4JR, HBY, HBR, (57-4VB)DM  
MCLEAN COUNTY

REVISIONS	
NAME	DATE

JOB NO. 9452063

DATE 8/21/2009

# SUMMARY OF QUANTITIES

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
55		MCLEAN	210	11
FED. ROAD DIST. NO.		ILLINOIS	FED. AID PROJECT	
		* (57-4)R, HBY, HBR, (57-4)VBIDM CONTRACT #70757		

LOCATION OF WORK:

CODE NO.	DESCRIPTION	UNIT	TOTAL QUANTITY	CONSTRUCTION TYPE CODE									
				90% FED. 10% STATE	90% FED. 10% STATE	90% FED. 10% STATE	90% FED. 10% STATE	90% FED. 10% STATE	90% FED. 10% STATE	90% FED. 10% STATE	100% STATE	90% FED. 10% STATE	
				J000-2A ROADWAY I-55	I000-2A ROADWAY LINDEN ST.	X271-2A STRUCTURE BUS. RT. 51	X171-2A STRUCTURE S.P.C.S.L.	X271-2A STRUCTURE LINDEN ST.	SFTY-3J STRUCTURE TOWANDA	Y030-1E LIGHTING	Y002-1C SIGNING	Y002-1C SIGNING	Y045 BIKE PATH
M6060280	CONCRETE GUTTER, TYPE A (SPECIAL)	METER	17.6										17.6
*M6300101	STEEL PLATE BEAM GUARD RAIL, TYPE A, 1.83M POSTS	METER	1,536.0	1,536.0									
M6320030	GUARDRAIL REMOVAL	METER	2,292.0	2,292.0									
M6370155	CONCRETE BARRIER, SINGLE FACE, 815 MM HEIGHT	METER	323.0	323.0									
M6370255	CONCRETE BARRIER, DOUBLE FACE, 815 MM HEIGHT	METER	3,715.0	3,715.0									
M6370259	CONCRETE BARRIER, DOUBLE FACE, 815MM HEIGHT (SPECIAL)	METER	457.0	457.0									
M6370805	CONCRETE BARRIER TRANSITION	METER	57.0	57.0									
M6410115	SIGHT SCREEN (WOODEN FENCE), TYPE P 1.8M	METER	33.0										33.0
M6420015	SHOULDER RUMBLE STRIP	METER	12,477.0	12,477.0									
M6650100	WOVEN WIRE FENCE, 1.2 METER	METER	642.0		53.0								589.0
M6650420	WOVEN WIRE FENCE REMOVAL	METER	110.0		110.0								
M7030220	TEMPORARY PAVEMENT MARKING - LINE 100MM	METER	56,034.0	54,969.0	1,065.0								
M7030520	PAVEMENT MARKING TAPE, TYPE III 100MM	METER	1,862.0	1,862.0									
M7040100	TEMPORARY CONCRETE BARRIER	METER	9,857.0	9,857.0									
M7040200	RELOCATE TEMPORARY CONCRETE BARRIER	METER	18,239.0	17,704.0	535.0								
*M7200100	SIGN PANEL - TYPE 1	SQ M	9.0									6.0	3.0
*M7200300	SIGN PANEL - TYPE 3	SQ M	292.0									292.0	
*M7270100	STRUCTURAL STEEL SIGN SUPPORT - BREAKAWAY	KG	1,169.0	1,169.0									
*M7300100	WOOD SIGN SUPPORT	METER	32.0										32.0
*M7330010	OVERHEAD SIGN STRUCTURE - SPAN, TYPE I-A (1.22M X 1.37M)	METER	95.8								95.8		
*M7330235	OVERHEAD SIGN STRUCTURE - CANTILEVER, TYPE II-C-A (0.90M X 1.68M)	METER	26.1								26.1		
*M7340100	CONCRETE FOUNDATIONS	CUM	101.0								101.0		
*M7340200	DRILLED SHAFT CONCRETE FOUNDATIONS	CUM	17.8								17.8		
*M7800205	PAINT PAVEMENT MARKING - LINE 100MM	METER	750.0		750.0								
*M7800215	PAINT PAVEMENT MARKING - LINE 150MM	METER	94.0		94.0								
*M7800225	PAINT PAVEMENT MARKING - LINE 300MM	METER	2.0										2.0

\*SPECIALTY ITEMS

8/20/2009  
#7154

LAYOUT	CHK	DATE
DRAWN	CHK	DATE
REVIEWED	CHK	DATE

REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION  
F.A.I. 55  
SECTION (57-4)R, HBY, HBR, (57-4)VBIDM  
MCLEAN COUNTY



JOB NO.  
94S2063  
DATE  
8/21/2009

# SUMMARY OF QUANTITIES

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
55		MCLEAN	310	12
FED. ROAD DIST. NO. ILLINOIS		FED. AID PROJECT		
* (57-4)R, HBY, HBR, (57-4)B)DM CONTRACT #70757				

LOCATION OF WORK:

	1	2	3	4	3	5	6	7	8	9
	90% FED. 10% STATE	90% FED. 10% STATE	90% FED. 10% STATE	90% FED. 10% STATE	90% FED. 10% STATE	90% FED. 10% STATE	90% FED. 10% STATE	90% FED. 10% STATE	100% STATE	90% FED. 10% STATE
	MCLEAN CO. URBAN TOTAL QUANTITY									

CODE NO.	DESCRIPTION	UNIT	TOTAL QUANTITY	CONSTRUCTION TYPE CODE																
				J000-2A ROADWAY I-55	I000-2A ROADWAY LINDEN ST.	X271-2A STRUCTURE BUS. RT. 51	X171-2A STRUCTURE S.P.C.S.L.	X271-2A STRUCTURE LINDEN ST.	SFTY-3J STRUCTURE TOWANDA	Y030-1E LIGHTING	Y002-1C SIGNING	Y002-1C SIGNING	Y045 BIKE PATH							
*M7800415	PREFORMED PLASTIC PAVEMENT MARKING, TYPE B - LINE 150MM	METER	4,843.0	4,843.0																
M7830100	PAVEMENT MARKING REMOVAL	SQM	143.0	143.0																
M7830105	PAVEMENT MARKING REMOVAL	METER	10,001.0	9,522.0	479.0															
*M8100060	CONDUIT IN TRENCH, 50MM DIA., GALVANIZED STEEL	METER	1,105								1,105									
*M8101050	CONDUIT PUSHED, 50MM DIA., GALVANIZED STEEL	METER	135.0								135.0									
*M8110160	CONDUIT ATTACHED TO STRUCTURE, 50MM DIA., GALVANIZED STEEL	METER	48.0								48.0									
*M8120230	CONDUIT EMBEDDED IN STRUCTURE, 50 MM DIA. PVC	METER	2,452.0								2,452.0									
*M8120270	CONDUIT EMBEDDED IN STRUCTURE, 100 MM DIA. PVC	METER	4,360.0	4,360.0																
*M8130185	JUNCTION BOX, STAINLESS STEEL, ATTACHED TO STRUCTURE, 300MM X 250MM X 150MM	EACH	2.0								2.0									
*M8130228	JUNCTION BOX, STAINLESS STEEL, ATTACHED TO STRUCTURE, 400MM X 400MM X 150MM	EACH	1.0								1.0									
*M8130445	JUNCTION BOX, STAINLESS STEEL, EMBEDDED IN STRUCTURE, 450MM X 150MM X 150MM	EACH	5								5									
*M8160230	UNIT DUCT, 2#6XLP, 1#6 XLP GROUND 25MM POLYETHYLENE	METER	340								340									
*M8170040	ELECTRIC CABLE IN CONDUIT, 600V (XLP-TYPE USE) 1/C NO. 6	METER	7,725.0								7,725.0									
*M8190200	TRENCH AND BACKFILL FOR ELECTRICAL WORK	METER	765								765									
*M8307900	LIGHT POLE, GALVANIZED STEEL, 9.0M M.H., TENON MOUNT	EACH	2.0								2.0									
*M8307940	LIGHT POLE, GALVANIZED STEEL, 15.2M M.H., TENON MOUNT	EACH	1.0								1.0									
*M8360100	LIGHT POLE FOUNDATION, 600MM DIAMETER	METER	3.4								3.4									
*M8360200	LIGHT POLE FOUNDATION, 750MM DIAMETER	METER	2.0								2.0									
*MX030149	OVERHEAD SIGN STRUCTURE WALKWAY, TYPE A	METER	55.7										55.7							
*MX030463	OVERHEAD SIGN STRUCTURE WALKWAY, CANTILEVER, TYPE A	METER	16.3										16.3							
MX032646	TREE REMOVAL AND CLEARING	HA	0.1																	0.1
MX033509	CONCRETE RETAINING WALL	SQM	87.2																	87.2
MX033738	DUCTILE IRON WATER CLASS 52 WITH POLYETHYLENE ENCASEMENT, 300MM DIA. MAIN	METER	138.0		138.0															
*MX033757	URETHANE PAVEMENT MARKING - LINE 100 MM	METER	19,258.0	19,258.0																
*MX033758	URETHANE PAVEMENT MARKING - LINE 200 MM	METER	1,727.0	1,727.0																
MX033761	ANCHOR BOLTS, M30	EACH	36.0						36.0											
MX033780	WORK ZONE PAVEMENT MARKING REMOVAL	METER	42,280.0	40,434.0	1,846.0															
MX502030	STRUCTURE EXCAVATION, RETAINING WALL *SPECIALTY ITEMS	CUM	192.0																	192.0

8/20/2009  
#FILES

LAYOUT	JRH	03/18/04
DRAWN	JRH	
REVIEWED	DEK	

ILLINOIS DEPARTMENT OF TRANSPORTATION  
F.A.I. 55  
SECTION (57-4)R, HBY, HBR, (57-4)B)DM  
MCLEAN COUNTY

REVISIONS	
NAME	DATE



JOB NO.  
94S2063  
DATE  
8/20/2009

# SUMMARY OF QUANTITIES

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
55		MCLEAN	310	13
FED. ROAD DIST. NO. ILLINOIS		FED. AID PROJECT		
* (57-4)R, HBY, HBR, (57-4)B)DM		CONTRACT #70757		

LOCATION OF WORK			1	2	3	4	3	5	6	7	8	9
			90% FED. 10% STATE	90% FED. 10% STATE	90% FED. 10% STATE	90% FED. 10% STATE	90% FED. 10% STATE	90% FED. 10% STATE	90% FED. 10% STATE	90% FED. 10% STATE	100% STATE	90% FED. 10% STATE
MCLEAN Co.			CONSTRUCTION TYPE CODE									
CODE NO.	DESCRIPTION	UNIT	J000-2A ROADWAY I-55	I000-2A ROADWAY LINDEN ST.	X271-2A STRUCTURE BUS. RT. 51	X171-2A STRUCTURE S.P.C.S.L.	X271-2A STRUCTURE LINDEN ST.	SFTY-3J STRUCTURE TOWANDA	Y030-1E LIGHTING	Y002-1C SIGNING	Y002-1C SIGNING	Y045 BIKE PATH
		TOTAL QUANTITY										
MX606040	PAVED DITCH (SPECIAL)	SQ M	1.0									
MX704200	REMOVE TEMPORARY CONCRETE BARRIER	METER	1,326.0	1,326.0								
*MX871017	FIBER OPTIC CABLE, 36 FIBER, SINGLE MODE	METER	4,981.0						4,981.0			
MZ004700	BITUMINOUS MIXTURE FOR MAINTENANCE	M TON	300.0	300.0								
MZ031106	TEMPORARY MECHANICALLY STABILIZED EARTH RETAINING WALL	SQ M	551.0			551.0						
MZ037300	PAVEMENT GROOVING	SQ M	1,448.0	1,448.0								
X0323120	BRIDGE MONITORING	EACH	2.0			2.0						
X0323583	SPEED INDICATOR SIGN	CAL DA	630.0	630.0								
*X0324181	DISCONNECT SIGN LIGHTING AND REMOVE WIRING TO NEAREST SPLICE	EACH	6.0						6.0			
*X0324760	BREAKAWAY SIGN SUPPORT COUPLER	EACH	4.0	4.0								
X0325846	ABANDONMENT OF EXISTING WATER MAINS	L SUM	1.0	1.0								
X0350800	BOLLARDS	EACH	2.0									2.0
X0469600	CONNECTION TO EXISTING WATER MAIN	EACH	2.0	2.0								
X0974300	SIGN REMOVAL	EACH	18.0	18.0								
X5051401	FURNISHING AND ERECTING STRUCTURAL STEEL BRIDGE NO. 1	L SUM	1.0		1.0							
X5051402	FURNISHING AND ERECTING STRUCTURAL STEEL BRIDGE NO. 2	L SUM	1.0				1.0					
*X8410102	TEMPORARY LIGHTING SYSTEM	L SUM	1.0	1.0								
*XX002954	LIGHT POLE FOUNDATION, INTEGRAL WITH BARRIER WALL	EACH	35.0						35.0			
XX003567	FURNISH & INSTALL COLLAPSIBLE STEEL BOLLARD	EACH	1.0									1.0
XX004377	STEAMER FIRE HYDRANTS	EACH	2.0	2.0								

\*SPECIALTY ITEMS

8/21/2009  
#FILE#

LAYOUT	SLR	DLR	DLR
DRAWN	SLR	DLR	DLR
REVIEWED	DLR	DLR	DLR

REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION  
F.A.I. 55  
SECTION (57-4)R, HBY, HBR, (57-4)B)DM  
MCLEAN COUNTY



JOB NO.  
94S2063  
DATE  
8/21/2009

# SUMMARY OF QUANTITIES

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
55	---	MCCLEAN	310	13A
FED. ROAD DIST. NO. ILLINOIS		FED. AID PROJECT		
*		(57-4)R, HBY, HBR, (57-4)BIDM		
CONTRACT #70757				

LOCATION OF WORK:

CODE NO.	DESCRIPTION	UNIT	TOTAL QUANTITY	LOCATION OF WORK:									
				MCCLEAN		URBAN		CONSTRUCTION TYPE CODE					
				90% FED. 10% STATE	90% FED. 10% STATE	90% FED. 10% STATE	90% FED. 10% STATE	90% FED. 10% STATE	90% FED. 10% STATE	90% FED. 10% STATE	90% FED. 10% STATE	90% FED. 10% STATE	90% FED. 10% STATE
Z0013798	CONSTRUCTION LAYOUT	L SUM	1.0	J000-2A ROADWAY I-55	I000-2A ROADWAY LINDEN ST.	X271-2A STRUCTURE BUS. RT. 51	X171-2A STRUCTURE S.P.C.S.L.	X271-2A STRUCTURE LINDEN ST.	SFTY-3J STRUCTURE TOWANDA	Y030-1E LIGHTING	Y002-1C SIGNING	Y002-1C SIGNING	Y045 BIKE PATH
+ Z0014700	CULVERT TO BE CLEANED	EACH	16.0	16.0									
X0323081	DRAINAGE SCUPPERS, DS-33	EACH	4.0			2.0		2.0					
* Z0030030	IMPACT ATTENUATORS (FULLY REDIRECTIVE, NARROW), TEST LEVEL 3	EACH	4.0	4.0									
Z0030240	IMPACT ATTENUATORS, TEMPORARY (NON- REDIRECTIVE), TEST LEVEL 2	EACH	2.0	2.0									
Z0030260	IMPACT ATTENUATORS, TEMPORARY (FULLY REDIRECTIVE, NARROW), TEST LEVEL 3	EACH	12.0	12.0									
Z0030330	IMPACT ATTENUATORS, RELOCATE (FULLY REDIRECTIVE), TEST LEVEL 3	EACH	22.0	22.0									
Z0030340	IMPACT ATTENUATORS, RELOCATE (NON- REDIRECTIVE), TEST LEVEL 2	EACH	4.0	4.0									
Z0038700	PERMANENT BENCHMARKS	EACH	2.0			1.0		1.0					
Z0056220	SAND MODULE IMPACT ATTENUATOR TO BE REMOVED	EACH	240.0	240.0									

\*SPECIALTY ITEMS + NON-PARTICIPATING

ILLINOIS DEPARTMENT OF TRANSPORTATION  
F.A.I. 55  
SECTION (57-4)R, HBY, HBR, (57-4)BIDM  
MCCLEAN COUNTY

REVISIONS	
NAME	DATE

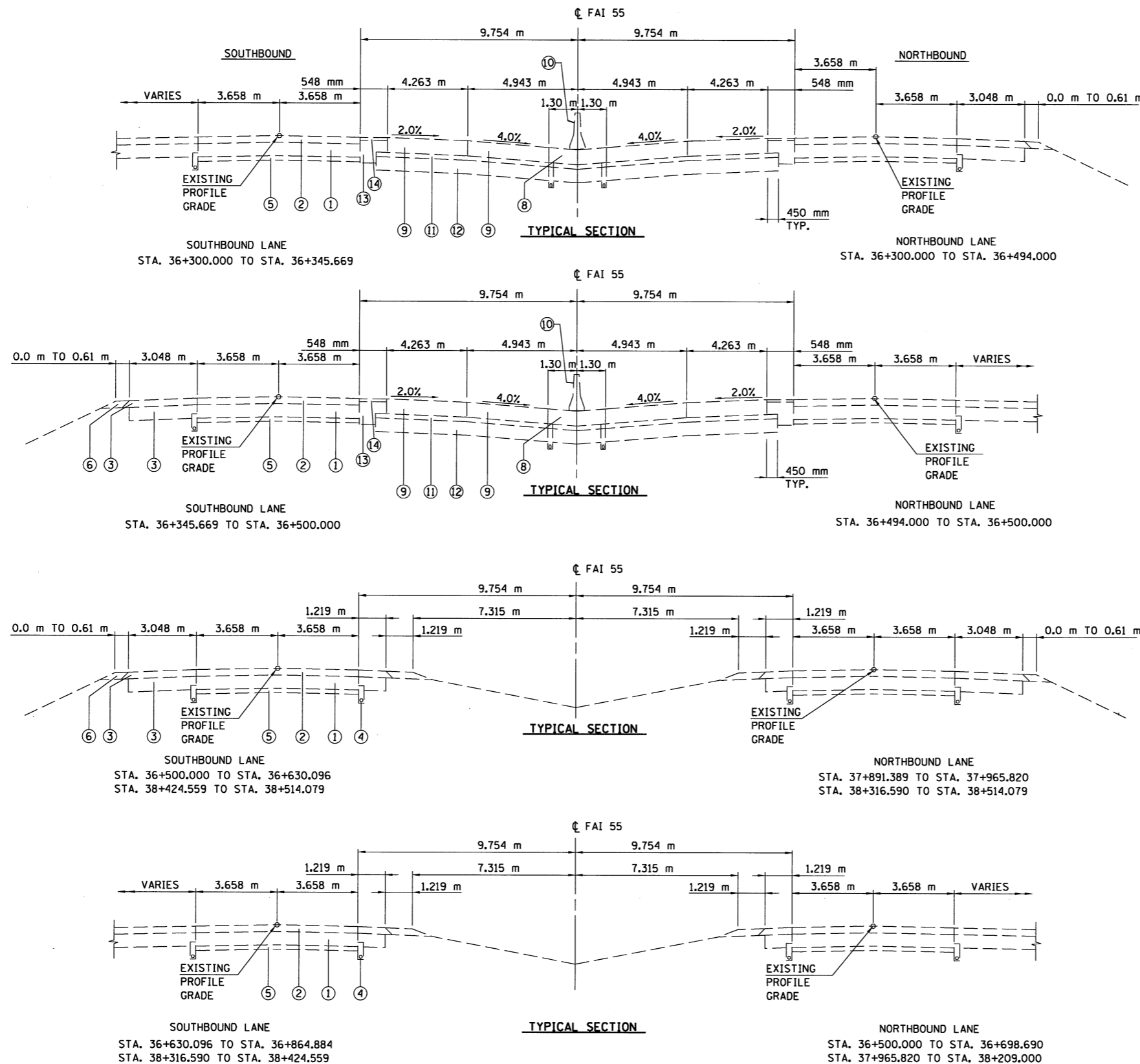


JOB NO.  
94S2063  
DATE  
8/20/2009

8/20/2009 #128

LAYOUT	DATE	BY	DATE

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
55	*	MCLEAN	310	14
FED. ROAD DIST. NO. ILLINOIS		FED. AID PROJECT		
* (57-4)R, HBY, HBR, (57-4)B)DM CONTRACT #70757				




**BRIDGE APPROACH OMISSIONS**  
 STA. 37+411.853 TO STA. 37+442.284  
 STA. 37+505.589 TO STA. 37+536.201  
 STA. 38+209.000 TO STA. 38+240.000  
 STA. 38+286.600 TO STA. 38+316.590  
 STA. 38+514.079 TO STA. 38+526.380  
 STA. 38+560.800 TO STA. 38+566.900

**BRIDGE OMISSIONS**  
 STA. 38+240.000 TO STA. 38+286.600  
 STA. 38+526.380 TO STA. 38+560.800  
 STA. 37+442.284 TO STA. 37+505.589

**LEGEND**

- ① EXISTING 254 mm P.C.C. PAVEMENT TO BE REMOVED
- ② EXISTING OVERLAY TO BE REMOVED IN CONJUNCTION WITH 254 mm P.C.C. PAVMENT
- ③ EXISTING SHOULDER TO BE REMOVED (PAID FOR AS PAVED SHOULDER REMOVAL, SQUARE METERS)
- ④ EXISTING PIPE UNDERDRAINS TO BE REMOVED (REMOVAL INCLUDED IN EARTH EXCAVATION)
- ⑤ EXISTING SUB-BASE GRANULAR MATERIAL (REMOVAL INCLUDED IN EARTH EXCAVATION)
- ⑥ EXISTING AGGREGATE SHOULDERS (REMOVAL INCLUDED IN EARTH EXCAVATION)
- ⑦ NOT USED
- ⑧ EXISTING PORTLAND CEMENT CONCRETE SHOULDERS 315 mm TO REMAIN
- ⑨ EXISTING CONTINUOUSLY REINFORCED PORTLAND CEMENT CONCRETE PAVEMENT 315 mm TO REMAIN
- ⑩ EXISTING TEMPORARY CONCRETE BARRIER TO BE REMOVED
- ⑪ EXISTING STABILIZED SUB-BASE 100 mm TO REMAIN
- ⑫ EXISTING LIME MODIFIED SOILS 300 mm TO REMAIN
- ⑬ EXISTING HOT-MIX ASPHALT BASE COURSE (REMOVAL INCLUDED IN EARTH EXCAVATION)
- ⑭ EXISTING HOT-MIX ASPHALT SURFACE COURSE (REMOVAL INCLUDED IN EARTH EXCAVATION)

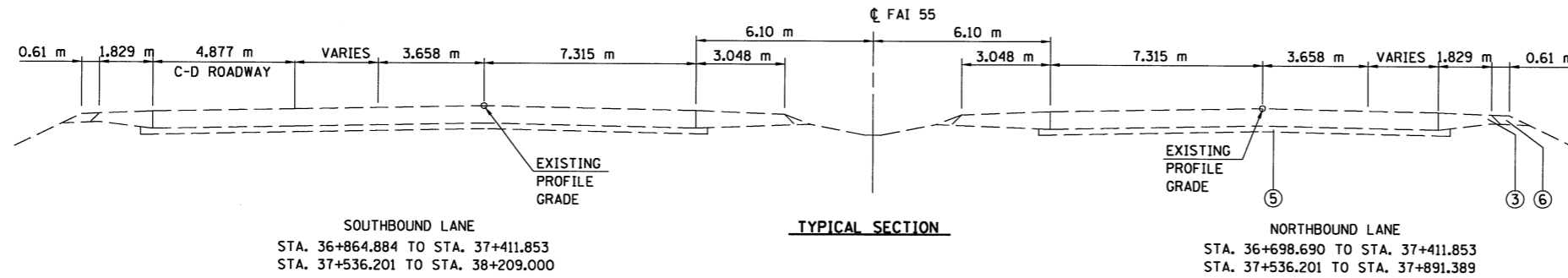
NOTE: SEE PLANS FOR REMOVAL LIMITS.

ILLINOIS DEPARTMENT OF TRANSPORTATION F.A.I. 55 SECTION (57-4)R, HBY, HBR, (57-4)B)DM MCLEAN COUNTY											
<b>EXISTING TYPICAL SECTIONS I-55</b>											
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REVISIONS											
NAME	DATE										

8/17/2009  
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 DRAWN J.H. 03/05/04  
 REVIEWED D.L.H. 03/18/04

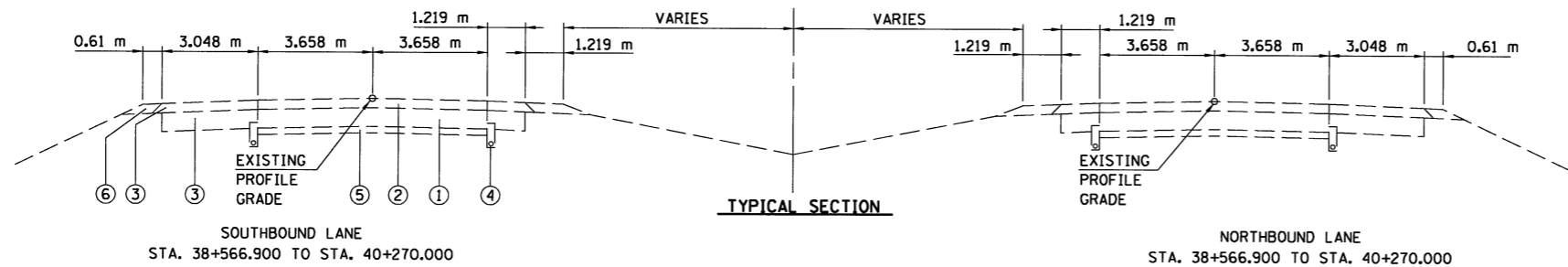


F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
55	*	MCLEAN	310	15
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		
* (57-4)R, HBY, HBR, (57-4VB)DM CONTRACT #70757				

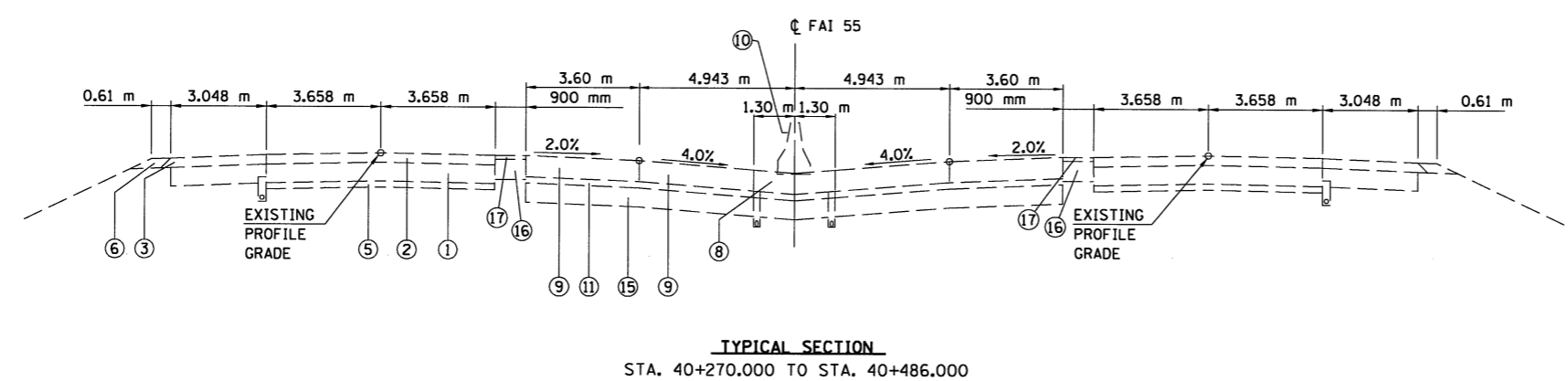


**BRIDGE APPROACH OMISSIONS**  
 STA. 37+411.853 TO STA. 37+442.284  
 STA. 37+505.589 TO STA. 37+536.201  
 STA. 38+209.000 TO STA. 38+240.000  
 STA. 38+286.600 TO STA. 38+316.590  
 STA. 38+514.079 TO STA. 38+526.380  
 STA. 38+560.800 TO STA. 38+566.900

**BRIDGE OMISSIONS**  
 STA. 38+240.000 TO STA. 38+286.600  
 STA. 38+526.380 TO STA. 38+560.800  
 STA. 37+442.284 TO STA. 37+505.589



- LEGEND**
- ① EXISTING 254 mm P.C.C. PAVEMENT TO BE REMOVED
  - ② EXISTING OVERLAY TO BE REMOVED IN CONJUNCTION WITH 254 mm P.C.C. PAVEMENT
  - ③ EXISTING SHOULDER TO BE REMOVED (PAID FOR AS PAVED SHOULDER REMOVAL, SQUARE METERS)
  - ④ EXISTING PIPE UNDERDRAINS TO BE REMOVED (REMOVAL INCLUDED IN EARTH EXCAVATION)
  - ⑤ EXISTING SUB-BASE GRANULAR MATERIAL (REMOVAL INCLUDED IN EARTH EXCAVATION)
  - ⑥ EXISTING AGGREGATE SHOULDERS (REMOVAL INCLUDED IN EARTH EXCAVATION)
  - ⑦ NOT USED
  - ⑧ EXISTING PORTLAND CEMENT CONCRETE SHOULDERS 300 mm TO REMAIN
  - ⑨ EXISTING CONTINUOUSLY REINFORCED PORTLAND CEMENT CONCRETE PAVEMENT 300 mm TO REMAIN
  - ⑩ EXISTING TEMPORARY CONCRETE BARRIER TO BE REMOVED
  - ⑪ EXISTING STABILIZED SUB-BASE 100 mm TO REMAIN
  - ⑫ EXISTING LIME MODIFIED SOILS 300 mm TO REMAIN
  - ⑬ NOT USED
  - ⑭ NOT USED
  - ⑮ EXISTING POROUS GRANULAR EMBANKMENT, SUBGRADE 300 mm
  - ⑯ EXISTING HOT-MIX ASPHALT BASE COURSE
  - ⑰ EXISTING HOT-MIX ASPHALT SURFACE COURSE



NOTE: SEE PLANS FOR REMOVAL LIMITS.

ILLINOIS DEPARTMENT OF TRANSPORTATION  
 F.A.I. 55  
 SECTION (57-4)R, HBY, HBR, (57-4VB)DM  
 MCLEAN COUNTY  
**EXISTING TYPICAL SECTIONS  
 I-55**

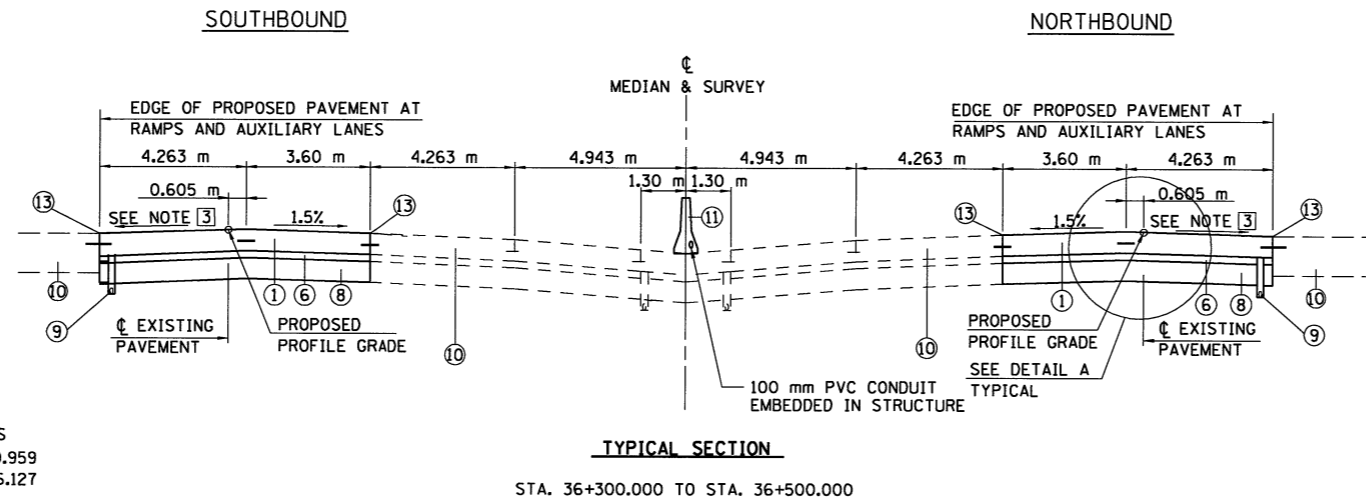
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NAME	DATE

JOB NO.  
94S2063  
DATE  
8/17/2009

8/17/2009  
4P/124

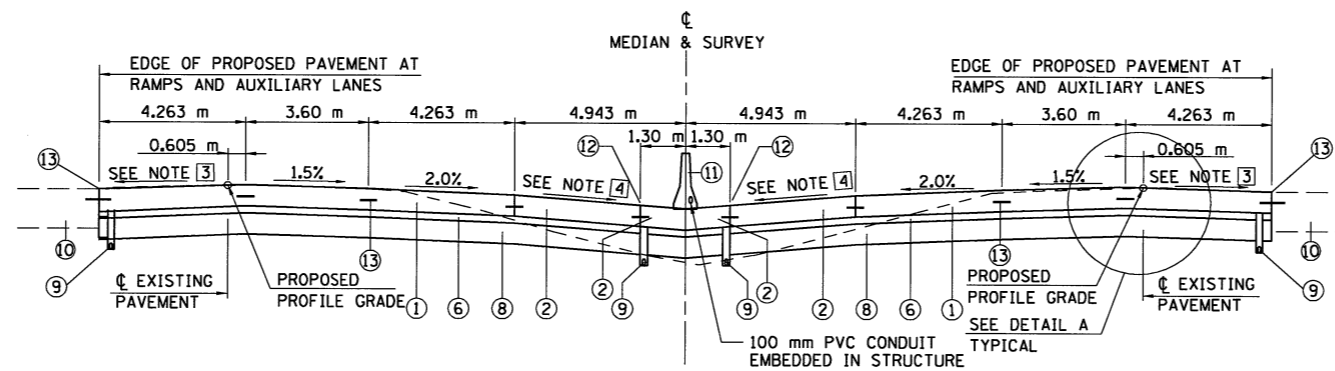
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DRAWN	J.H.	03/25/04
REVIEWED	D.H.	03/18/04

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
55	*	MCLEAN	310	16
FED. ROAD DIST. NO. ILLINOIS			FED. AID PROJECT	
* (57-4)R, HBY, HBR, (57-4)B)DM CONTRACT #70757				



BRIDGE APPROACH OMISSIONS  
 STA. 38+511.959 TO STA. 38+520.959  
 STA. 38+567.127 TO STA. 38+576.127

BRIDGE OMISSIONS  
 STA. 38+520.959 TO STA. 38+567.127  
 STA. 37+442.417 TO STA. 37+505.996



**NOTES**

- 1 NOT USED
- 2 THE LONGITUDINAL CONSTRUCTION JOINT AT THE OUTSIDE OF THE MEDIAN SHOULDER SHALL BE SEALED SIMILIAR TO THE JOINT AT THE EDGE OF PAVEMENT.
- 3 1.5% OR SLOPE VARIES TO MATCH EXISTING EDGE OF PAVEMENT
- 4 4% TYPICAL EXCEPT FOR TRANSITION TO 2% IN 30 m AT BRIDGE APPROACH PAVEMENTS, SEE STA. TO STA.  
 STA. 37+381 TO STA. 37+411 SBL  
 STA. 37+383 TO STA. 37+413 NBL  
 STA. 37+535 TO STA. 37+565 SBL  
 STA. 37+537 TO STA. 37+567 NBL
- 5 CONCRETE BARRIER TO BE CONSTRUCTED FROM  
 STA. 36+000.000 TO STA. 36+450.850  
 STA. 36+479.150 TO STA. 40+454.600  
 STA. 40+482.900 TO STA. 40+486.000  
 STA. 40+486.000 TO STA. 40+648.360 (EXISTING MEDIAN)

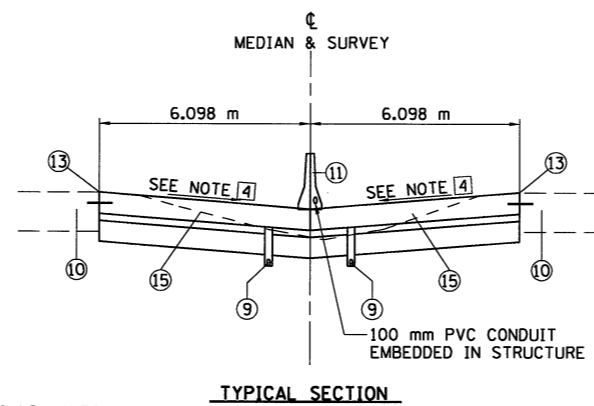


TABLE 1	
STATION TO STATION	THICKNESS ① ②
36+300.000 TO 37+475.000	330 mm
37+475.000 TO 40+486.000	300 mm

STRUCTURAL DESIGN TRAFFIC: YEAR 2010  
 PV = 39,937 SU = 1,838 MU = 13,925  
 ROAD/STREET CLASSIFICATION: CLASS I  
 P = 20% S = 40% M = 40%  
 TRAFFIC FACTOR: ACTUAL TF = 79.72 AC TYPE = \_\_\_\_\_  
 MINIMUM TF = 8.93  
 AC GRADE: Binder= \_\_\_\_\_ Surface= \_\_\_\_\_  
 SUBGRADE SUPPORT RATING:  
 SSR = 3.0 (STA. 36+834 TO 37+474 )  
 SSR = \_\_\_\_\_ (STA. \_\_\_\_\_ TO \_\_\_\_\_ )

STRUCTURAL DESIGN TRAFFIC: YEAR 2010  
 PV = 33,946 SU = 1,414 MU = 8,840  
 ROAD/STREET CLASSIFICATION: CLASS I  
 P = 20% S = 40% M = 40%  
 TRAFFIC FACTOR: ACTUAL TF = 50.90 AC TYPE = \_\_\_\_\_  
 MINIMUM TF = 8.93  
 AC GRADE: Binder= \_\_\_\_\_ Surface= \_\_\_\_\_  
 SUBGRADE SUPPORT RATING:  
 SSR = 3.0 (STA. 37+474 TO 43+360 )  
 SSR = \_\_\_\_\_ (STA. \_\_\_\_\_ TO \_\_\_\_\_ )

**LEGEND**

- ① CONTINUOUSLY REINFORCED PORTLAND CEMENT CONCRETE PAVEMENT (SEE TABLE 1)
- ② PORTLAND CEMENT CONC. SHOULDERS (SEE TABLE 1)
- ③ NOT USED
- ④ AGGREGATE SHOULDERS, TYPE B, M TON (150 mm)
- ⑤ NOT USED
- ⑥ STABILIZED SUB-BASE, HOT-MIX ASPHALT ,100 mm
- ⑦ NOT USED
- ⑧ PROCESSING LIME MODIFIED SOILS 300 mm
- ⑨ PIPE UNDERDRAINS 100 mm
- ⑩ EXISTING PAVEMENT TO REMAIN
- ⑪ CONCRETE BARRIER, SEE NOTE [5] (STD 637001)
- ⑫ SAWED LONGITUDINAL JOINT OR LONGITUDINAL CONSTRUCTION JOINT, CONTRACTORS OPTION, SEE NOTE [2]
- ⑬ LONGITUDINAL CONSTRUCTION JOINT, GROUTED-IN-PLACE TIEBAR, SEE STD. 420001 (TYP.)
- ⑭ NOT USED
- ⑮ BRIDGE APPROACH PAVEMENT (SPECIAL), SEE BRIDGE APPROACH DETAILS

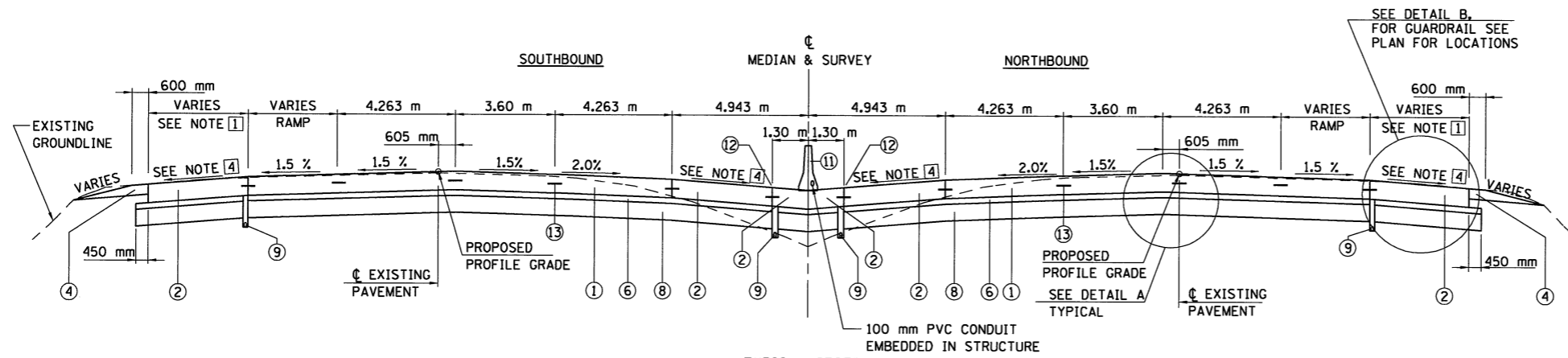
ILLINOIS DEPARTMENT OF TRANSPORTATION  
 F.A.I. 55  
 SECTION (57-4)R, HBY, HBR, (57-4)B)DM  
 MCLEAN COUNTY  
**PROPOSED TYPICAL SECTIONS**  
 I-55

REVISIONS	
NAME	DATE

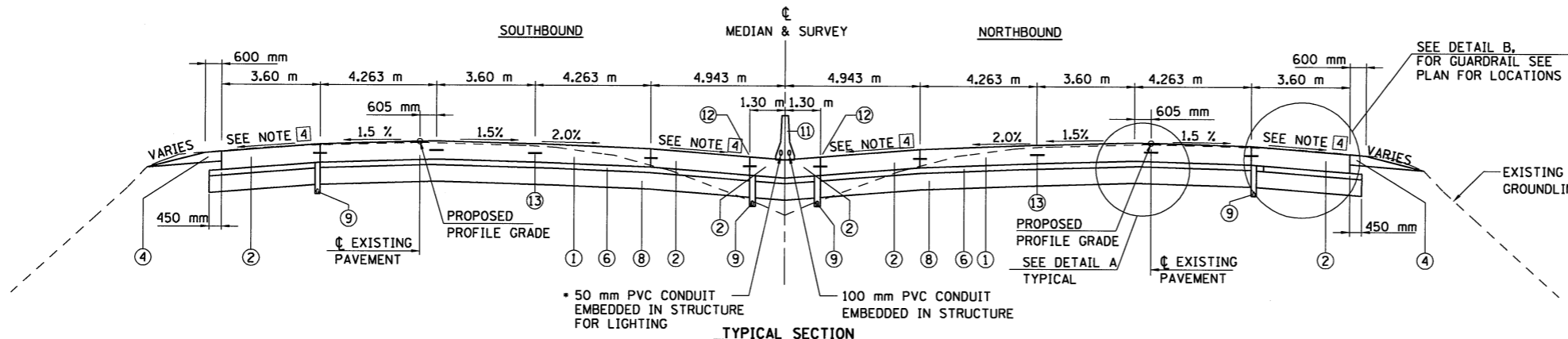


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DATE  
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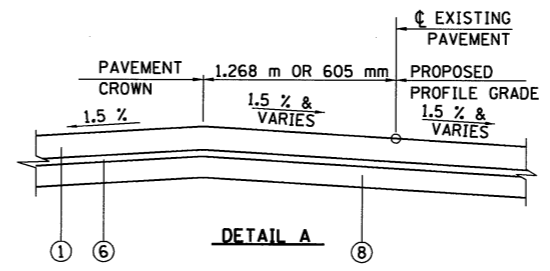
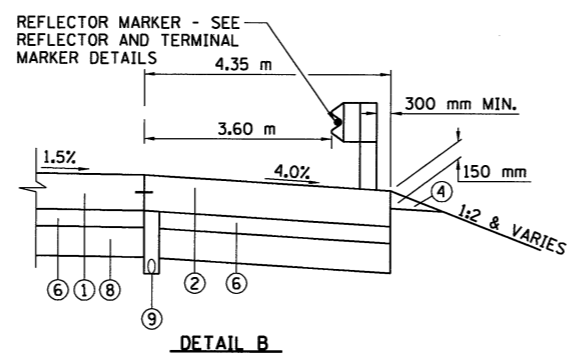
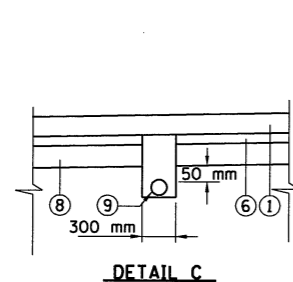


**TYPICAL SECTION**  
 SOUTHBOUND LANES STA. 38+208.250 TO STA. 38+403.953  
 NORTHBOUND LANES STA. 38+210.800 TO STA. 38+317.851



**TYPICAL SECTION**  
 SOUTHBOUND LANES STA. 38+403.953 TO STA. 38+424.582  
 NORTHBOUND LANES STA. 38+317.851 TO STA. 38+424.582

NOTE: TRANSITION FROM 12.126 m PAVEMENT TO 10.8 m PAVEMENT FROM STA. 38+424.582 TO STA. 38+510.878  
 • 50 mm PVC CONDUIT BEGINS AT STA. 38+425 (SEE LIGHTING PLANS)



STATION TO STATION	THICKNESS ① ②
36+300.000 TO 37+475.000	330 mm
37+475.000 TO 40+486.000	300 mm

BRIDGE APPROACH OMISSIONS  
 STA. 38+511.959 TO STA. 38+520.959  
 STA. 38+567.127 TO STA. 38+576.127

BRIDGE OMISSIONS  
 STA. 38+520.959 TO STA. 38+567.127  
 STA. 37+442.417 TO STA. 37+505.996

- NOTES**
- SEE PAVEMENT SHOULDER TRANSITION DETAIL FOR STA. 38+208.250 TO STA. 38+520.731.
  - THE LONGITUDINAL CONSTRUCTION JOINT AT THE OUTSIDE OF THE MEDIAN SHOULDER SHALL BE SEALED SIMILAR TO THE JOINT AT THE EDGE OF PAVEMENT.
  - 1.5% OR SLOPE VARIES TO MATCH EXISTING EDGE OF PAVEMENT
  - 4% TYPICAL EXCEPT FOR TRANSITION TO 2% IN 30 m AT BRIDGE APPROACH PAVEMENTS, SEE STA. TO STA. STA. 37+381 TO STA. 37+411 SBL  
 STA. 37+383 TO STA. 37+413 NBL  
 STA. 37+535 TO STA. 37+565 SBL  
 STA. 37+537 TO STA. 37+567 NBL
  - CONCRETE BARRIER TO BE CONSTRUCTED FROM STA. 36+000.000 TO STA. 36+450.850  
 STA. 36+479.150 TO STA. 40+454.600  
 STA. 40+482.900 TO STA. 40+486.000  
 STA. 40+486.000 TO STA. 40+648.360 (EXISTING MEDIAN)

- LEGEND**
- CONTINUOUSLY REINFORCED PORTLAND CEMENT CONCRETE PAVEMENT (SEE TABLE 1)
  - PORTLAND CEMENT CONC. SHOULDERS (SEE TABLE 1)
  - NOT USED
  - AGGREGATE SHOULDERS, TYPE B, M TON (150 mm)
  - SUB-BASE GRANULAR MATERIAL, TYPE C
  - STABILIZED SUB-BASE, HOT-MIX ASPHALT, 100 mm
  - NOT USED
  - PROCESSING LIME MODIFIED SOILS 300 mm
  - PIPE UNDERDRAINS 100 mm (SEE DETAIL C)
  - EXISTING PAVEMENT TO REMAIN
  - CONCRETE BARRIER, SEE NOTE [5] (STD 637001)
  - SAWED LONGITUDINAL JOINT OR LONGITUDINAL CONSTRUCTION JOINT, CONTRACTORS OPTION, SEE NOTE [2]
  - LONGITUDINAL CONSTRUCTION JOINT, GROUTED-IN-PLACE TIEBAR, SEE STD. 420001 (TYP.)
  - NOT USED
  - BRIDGE APPROACH PAVEMENT (SPECIAL), SEE BRIDGE APPROACH DETAILS

ILLINOIS DEPARTMENT OF TRANSPORTATION  
 F.A.I. 55  
 SECTION (57-4)R, HBY, HBR, (57-4VB)DM  
 MCLEAN COUNTY

**PROPOSED TYPICAL SECTIONS I-55**

REVISIONS	
NAME	DATE

JOB NO. 94S2063  
 DATE 8/17/2009

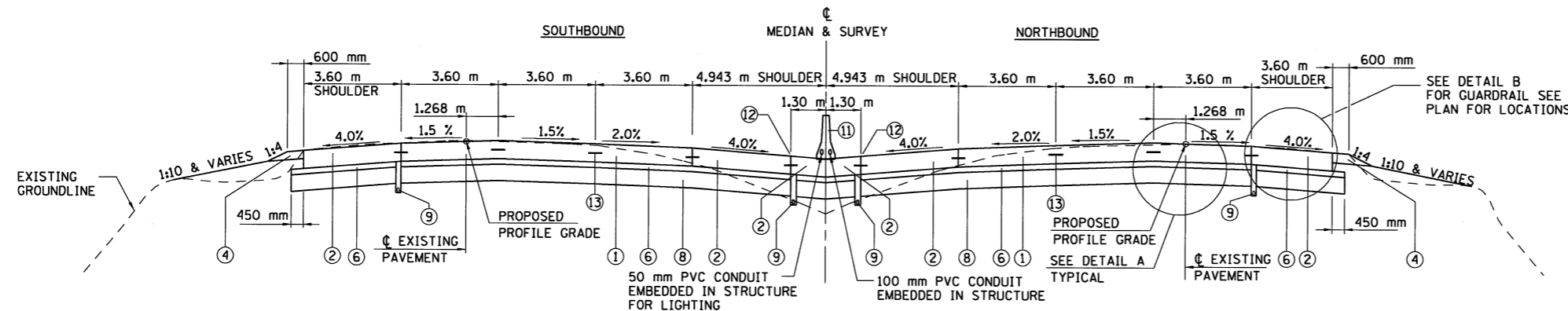
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F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
55		MCLEAN	310	18
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		
* (57-4)R, HBY, HBR, (57-4)BIDM CONTRACT #70757				

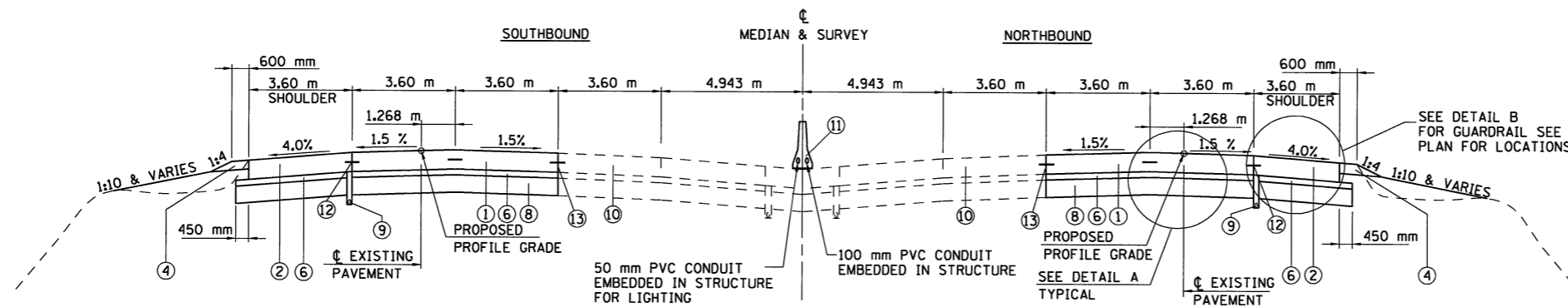
STATION TO STATION	THICKNESS ① ②
36+300.000 TO 37+475.000	330 mm
37+475.000 TO 40+486.000	300 mm

BRIDGE APPROACH OMISSIONS  
 STA. 38+511.959 TO STA. 38+520.959  
 STA. 38+567.127 TO STA. 38+576.127

BRIDGE OMISSIONS  
 STA. 38+520.959 TO STA. 38+567.127  
 STA. 37+442.417 TO STA. 37+505.996



**TYPICAL SECTION**  
 STA. 38+510.878 TO STA. 38+511.959  
 STA. 38+576.127 TO STA. 40+275.000



**TYPICAL SECTION**  
 STA. 40+275.000 TO STA. 40+486.000

**NOTES**

- ① NOT USED
- ② THE LONGITUDINAL CONSTRUCTION JOINT AT THE OUTSIDE OF THE MEDIAN SHOULDER SHALL BE SEALED SIMILAR TO THE JOINT AT THE EDGE OF PAVEMENT.
- ③ NOT USED
- ④ NOT USED
- ⑤ CONCRETE BARRIER TO BE CONSTRUCTED FROM STA. 36+000.000 TO STA. 36+450.850  
 STA. 36+479.150 TO STA. 39+985.850  
 STA. 40+014.150 TO STA. 40+648.360

**LEGEND**

- ① CONTINUOUSLY REINFORCED PORTLAND CEMENT CONCRETE PAVEMENT (SEE TABLE 1)
- ② PORTLAND CEMENT CONC. SHOULDERS (SEE TABLE 1)
- ③ NOT USED
- ④ AGGREGATE SHOULDERS, TYPE B, M TON (150 mm)
- ⑤ NOT USED
- ⑥ STABILIZED SUB-BASE, HOT-MIX ASPHALT, 100 mm
- ⑦ NOT USED
- ⑧ PROCESSING LIME MODIFIED SOILS 300 mm
- ⑨ PIPE UNDERDRAINS 100 mm
- ⑩ EXISTING PAVEMENT TO REMAIN
- ⑪ CONCRETE BARRIER, SEE NOTE ⑤ (STD 637001)
- ⑫ SAWED LONGITUDINAL JOINT OR LONGITUDINAL CONSTRUCTION JOINT, CONTRACTORS OPTION, SEE NOTE ②
- ⑬ LONGITUDINAL CONSTRUCTION JOINT, GROUTED-IN-PLACE TIEBAR, SEE STD. 420001 (TYP.)
- ⑭ NOT USED
- ⑮ BRIDGE APPROACH PAVEMENT (SPECIAL), SEE BRIDGE APPROACH DETAILS

8/18/2009  
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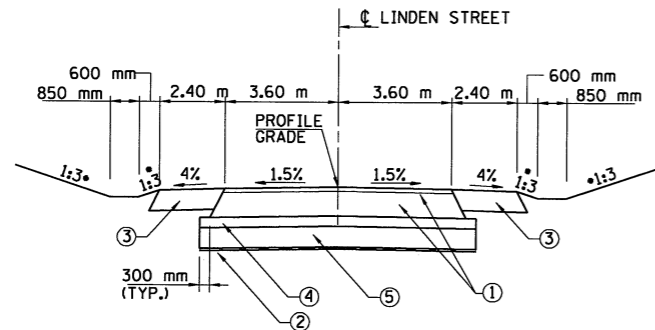
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REVIEWED	DLH	03/18/04

NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION  
 F.A.I. 55  
 SECTION (57-4)R, HBY, HBR, (57-4)BIDM  
 McLEAN COUNTY

**PROPOSED TYPICAL SECTIONS  
 I-55**

JOB NO.	94S2063
DATE	8/18/2009

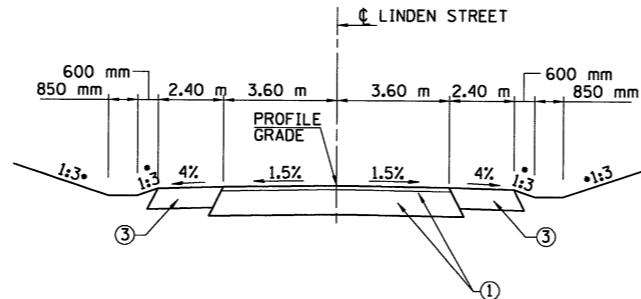


**TYPICAL SECTION AT LINDEN STREET**

STA. 1+055.000 - STA. 1+063.000  
 •• STA. 1+063.000 - STA. 1+093.000  
 •• STA. 1+133.000 - STA. 1+163.000  
 STA. 1+163.000 - STA. 1+185.000  
 STA. 1+280.000 - STA. 1+300.000

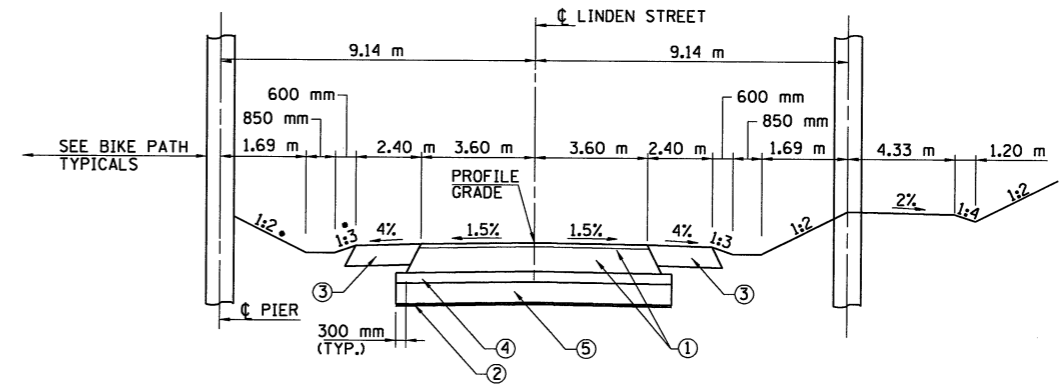
**NOTE:**

- VARIES SEE STATION CROSS SECTIONS
- TRANSITION 1:3 SIDE SLOPES TO MATCH EARTHWORK SLOPES UNDER BRIDGE



**TYPICAL SECTION AT LINDEN STREET**

STA. 0+980.000 - STA. 1+055.000  
 STA. 1+185.000 - STA. 1+280.000  
 STA. 1+300.000 - STA. 1+335.000

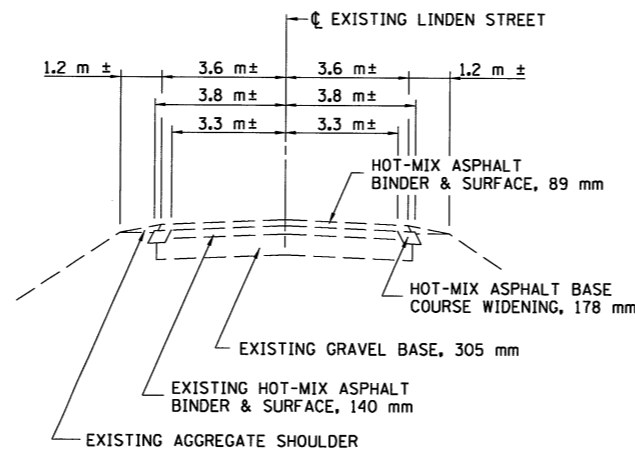


**TYPICAL SECTION AT LINDEN STREET**

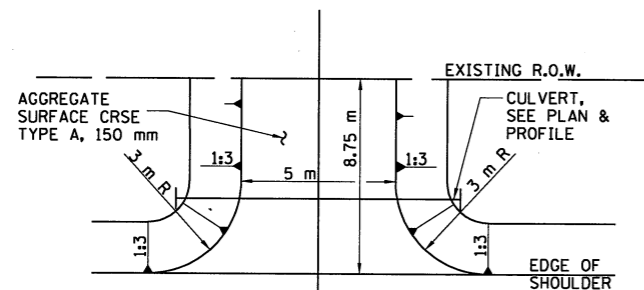
STA. 1+093.000 - STA. 1+133.000

**LEGEND**

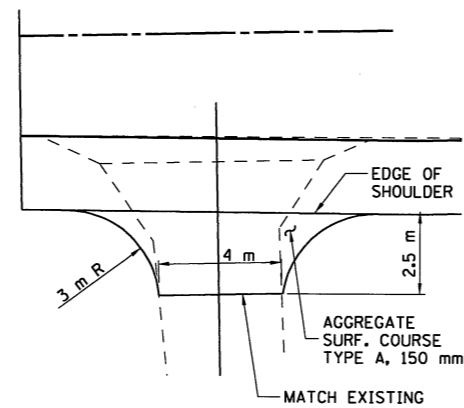
- ① HOT-MIX ASPHALT PAVEMENT (FULL DEPTH), 280 mm (INCLUDES 40 mm SURFACE COURSE AND 240 mm BINDER COURSE) SEE GENERAL NOTES FOR MIX TABLE.
- ② GEOTECH FABRIC FOR GROUND STABILIZATION
- ③ 200 mm HOT-MIX ASPHALT SHOULDERS (TOP 50 mm SHALL BE IL 9.5L MIX)
- ④ 150 mm SUBBASE GRANULAR MATERIAL TYPE A
- ⑤ 300 mm SUBBASE GRANULAR MATERIAL TYPE C



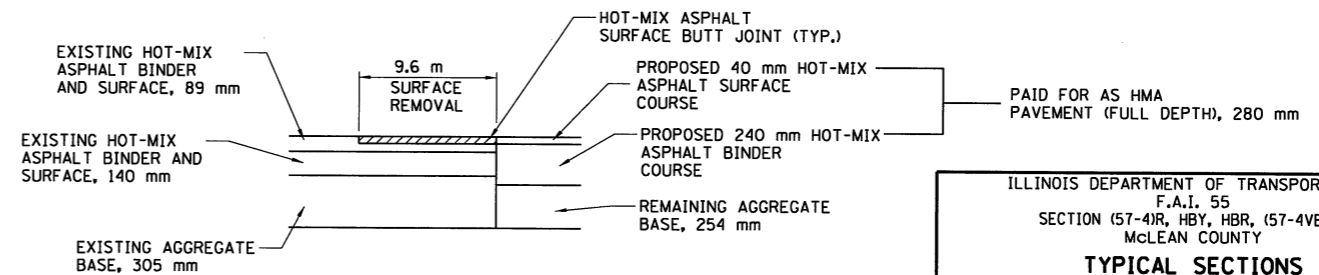
**LINDEN STREET  
EXISTING TYPICAL TWO-LANE SECTION**



**TYPICAL ENTRANCE DETAIL**  
LT. STA. 1+054 (LINDEN STREET)



**FIELD ENTRANCE**  
RT. STA. 1+007.000



**PAVEMENT TRANSITION DETAIL AT LINDEN STREET**

STA. 0+970.400 TO STA. 0+980.000  
 STA. 1+335.000 TO STA. 1+344.600

REVISIONS	
NAME	DATE

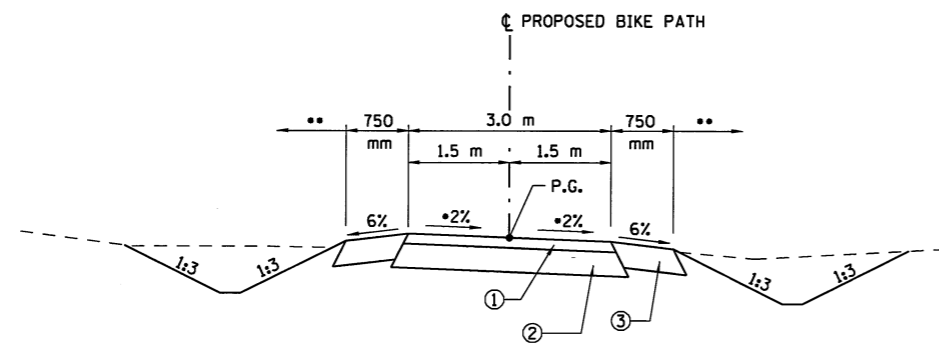
ILLINOIS DEPARTMENT OF TRANSPORTATION  
 F.A.I. 55  
 SECTION (57-4)R, HBY, HBR, (57-4)BIDM  
 MCLEAN COUNTY

**TYPICAL SECTIONS  
LINDEN STREET**

JOB NO. 94S2063  
 DATE 8/19/2009

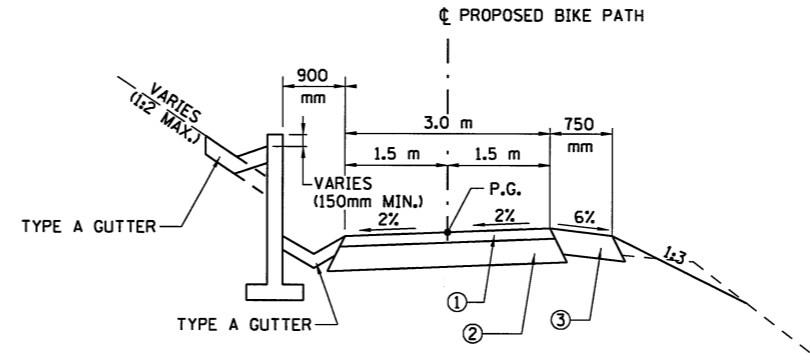
6/19/2009  
 LAYOUT: L.J.H. 04/03/02  
 DRAWN: L.J.H. 03/05/04  
 REVIEWED: D.L.H. 03/18/04

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
55	*	MCLEAN	310	20
FED. ROAD DIST. NO. ILLINOIS		FED. AID PROJECT		
* (57-4)R, HBY, HBR, (57-4)B)DM CONTRACT #70757				

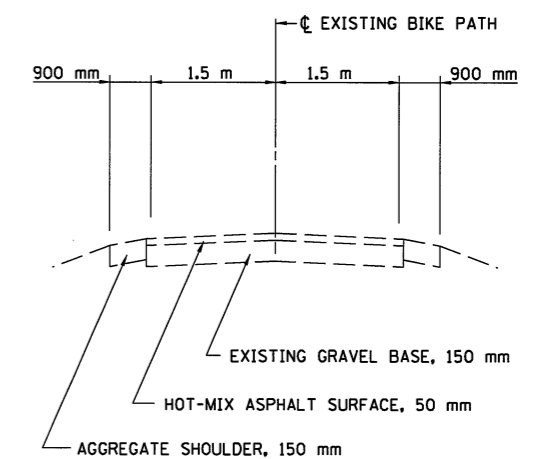


**TYPICAL BIKE PATH SECTION**  
 STA. 0+010.000 TO STA. 0+333.606  
 STA. 0+405.652 TO STA. 0+734.277

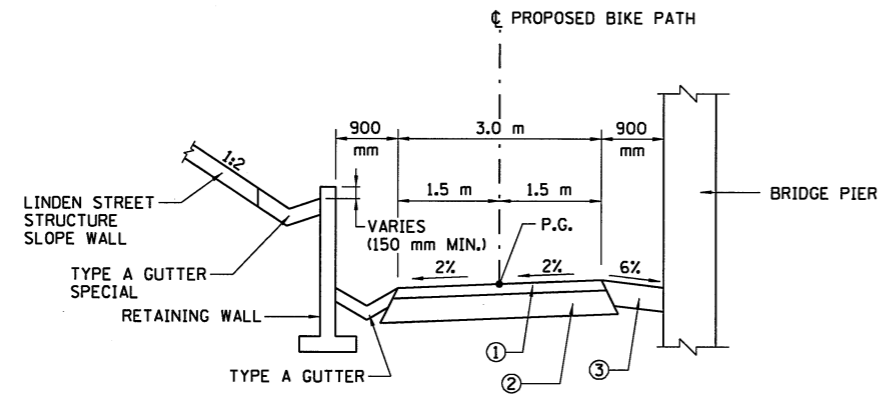
- TRANSITION TO REVERSE CROSS-SLOPE FROM STA. 0+300.056 TO STA. 0+310.056 AND FROM STA. 0+422.623 TO STA. 0+432.623
- SEE BIKE PATH CROSS SECTIONS FOR VARIATIONS IN DITCH SECTION



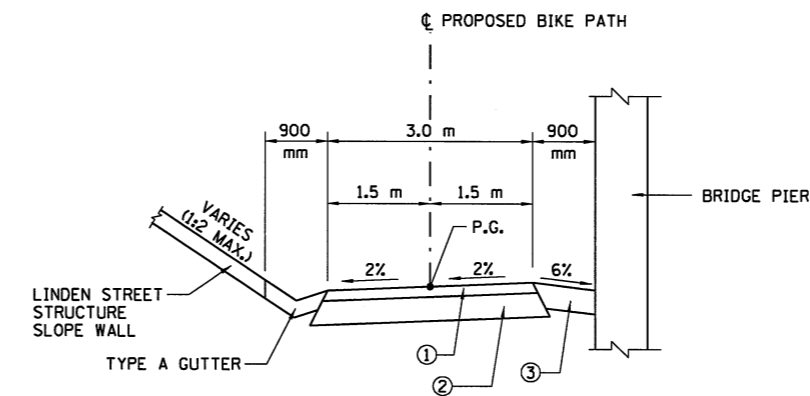
**TYPICAL BIKE PATH SECTION**  
 STA. 0+333.606 TO STA. 0+348.223  
 STA. 0+389.981 TO STA. 0+405.652



**BIKE PATH EXISTING TYPICAL SECTION**



**BIKE PATH SECTION UNDER LINDEN ST. STRUCTURE**  
 STA. 0+348.223 TO STA. 0+354.851  
 STA. 0+379.105 TO STA. 0+389.981



**BIKE PATH SECTION UNDER LINDEN ST. STRUCTURE**  
 STA. 0+354.851 TO STA. 0+379.105

- LEGEND**
- ① 50 mm HOT-MIX ASPHALT SURFACE COURSE, IL 9.5L
  - ② 150 mm AGGREGATE BASE COURSE, TYPE A, M TON
  - ③ 150 mm AGGREGATE SHOULDER, TYPE B, M TON

ILLINOIS DEPARTMENT OF TRANSPORTATION  
 F.A.I. 55  
 SECTION (57-4)R, HBY, HBR, (57-4)B)DM  
 MCLEAN COUNTY  
**TYPICAL SECTIONS BIKE PATH**

REVISIONS	
NAME	DATE

**HANSON**

JOB NO. 94S2063  
 DATE 4/13/2009

4/13/2009  
 #1248


EARTH EXCAVATION AND EARTH EMBANKMENT						
LOCATION		EARTH EXCAVATION (CU M)	ADJUSTED EARTH EXCAVATION (EE*0.75)	EARTH EMBANKMENT (CU M)	EXCESS/SHORTAGE (CU M)	
STATION	TO STATION					
<b>STAGE 1</b>						
I-55						
36+500.000	- 37+441.000	2,115	1,586	1,296	290	
37+508.000	- 38+520.000	2,132	1,599	4,625	(3,026)	
38+568.000	- 40+275.000	3,153	2,365	4,039	(1,674)	
<b>STAGE 1A</b>						
LINDEN ST.						
0+970.000	- 1+345.000	65	49	59	(10)	
<b>STAGE 1B AND 1C</b>						
LINDEN ST.						
0+970.000	- 1+345.000	1,775	1,331	153	1,178	
<b>STAGE 2</b>						
I-55						
36+300.000	- 37+441.000	484	363	0	363	
37+508.000	- 38+520.000	429	322	8,116	(7,794)	
38+568.000	- 40+486.000	5,243	3,932	111	3,821	
<b>STAGE 3</b>						
I-55						
36+300.000	- 37+441.000	441	331	0	331	
37+508.000	- 38+520.000	541	406	9,946	(9,540)	
38+568.000	- 40+486.000	5,307	3,980	117	3,863	
<b>STAGE 4</b>						
LINDEN ST.						
0+970.000	- 1+345.000	666	500	46	454	
LINDEN ST.						
BRIDGE CONES-RIGHT						
1+075.000	- 1+150.000	1,828	1,371	0	1,371	
BRIDGE CONES-LEFT						
1+075.000	- 1+150.000	1,786	1,340	0	1,340	
BIKE PATH						
0+000.000	- 0+740.000	543	407	5,117	(4,710)	

EARTHWORK SUMMARY	EARTH EXCAVATION (CU M)	EARTH EX AVAILABLE FOR EMBANK (EE*(0.75))	EARTH EMBANKMENT (CU M)	EXCESS/SHORTAGE (CU M)	CUMULATIVE EXCESS/SHORTAGE (CU M)
STAGE 1	7,400	5,550	9,960	(4,410)	(4,410)
STAGE 1A	65	49	59	(10)	(4,420)
STAGE 1B AND 1C	1,775	1,331	153	1,178	(3,242)
STAGE 2	6,156	4,617	8,227	(3,610)	(6,852)
STAGE 3	6,289	4,717	10,063	(5,346)	(12,198)
STAGE 4	666	500	46	454	(11,744)
BIKE PATH	543	407	5,117	(4,710)	(16,455)
BRIDGE CONES	3,614	2,711	0	2,711	(13,744)
EMBANKMENT FOR DITCH	0	0	120	(120)	(13,864)
					BORROW EXCAVATION (CU M)
I-55 TOTALS	19,845	14,884	28,370	(13,486)	17,292
LINDEN ST. TOTALS	6,120	4,590	258	4,332	157
BIKE PATH TOTALS	543	407	5,117	(4,710)	3,119
ROADWAY TOTALS	26,508	19,881	33,745	(13,864)	20,568
STRUCTURE S.P.C.S.L.					4,805
GRAND TOTAL	26,508				25,373
*PAY QUANTITY FOR ROADWAY BORROW EXCAVATION SHALL EQUAL THE MAXIMUM CUMULATIVE SHORTAGE ADJUSTED FOR SHRINKAGE. BORROW EXCAVATION =					
			-16,455	1.25	= -20,568


CONCRETE BARRIER SCHEDULE											
LOCATION					CONCRETE BARRIER TRANSITION (M)	CONCRETE BARRIER DBL FACE 815 mm HT (M)	CONCRETE BARRIER SGL FACE (SP) (M)	CONCRETE BARRIER SGL FACE (M)	CONCRETE BARRIER DBL FACE (SP) (M)	CONCRETE BARRIER REM/REPLACE (M)	
STATION	TO	STATION	LENGTH (m)	LENGTH PAID (m)							
I-55											
36+000.00	-	36+297.50	298	298					298		
36+297.50	-	36+303.50	6	6	6						
36+303.50	-	36+306.50	SIGN FOUNDATION								
36+306.50	-	36+312.50	6	6	6						
36+312.50	-	36+450.85	138	138				138			
36+450.85	-	36+479.15	CROSSOVER								
36+479.15	-	36+500.00	21	21				21			
36+500.00	-	36+505.00	5	5	5						
36+505.00	-	36+830.30	325	325		325					
36+830.30	-	36+916.30	86	172				172			
36+916.30	-	37+134.50	218	218		218					
37+134.50	-	37+138.50	4	4	4						
37+138.50	-	37+141.50	SIGN FOUNDATION								
37+141.50	-	37+145.50	4	4	4						
37+145.50	-	37+407.90	262	262		262					
37+407.90	-	37+410.90	3	3	3						
37+410.90	-	37+442.40	32	64			64				
37+442.40	-	37+506.00	BRIDGE OMISSION								
37+506.00	-	37+537.30	31	62			62				
37+537.30	-	37+540.30	3	3	3						
37+540.30	-	38+420.50	880	880		880					
38+420.50	-	38+423.50	3	3	3						
38+423.50	-	38+426.50	SIGN FOUNDATION								
38+426.50	-	38+429.50	3	3	3						
38+429.50	-	38+508.90	79	79		79					
38+508.90	-	38+511.90	3	3	3						
38+511.90	-	38+520.90	9	18			18				
38+520.90	-	38+567.10	BRIDGE OMISSION								
38+567.10	-	38+576.10	9	18			18				
38+576.10	-	38+579.10	3	3	3						
38+579.10	-	38+919.50	340	340		340					
38+919.50	-	38+923.50	4	4	4						
38+923.50	-	38+926.50	SIGN FOUNDATION								
38+926.50	-	38+930.50	4	4	4						
38+930.50	-	39+985.85	1055	1055		1055					
39+985.85	-	40+014.15	CROSSOVER								
40+014.15	-	40+217.60	203	203		203					
40+217.60	-	40+292.90	75.5	151			151				
40+292.90	-	40+642.36	349	349		349					
40+642.36	-	40+648.36	6	6	6						
37+287.02	-	37+302.99	16	16					16		
37+948.50	-	37+958.34	10	10					10		
I-55 SUBTOTALS						57	3715	162	323	457	26
GRAND TOTALS						57	3715	162	323	457	26

AGGREGATE COURSES SCHEDULE						
LOCATION				AGGREGATE SHOULDERS, TYPE B (M TON)	AGGREGATE SRFC CRSE, TYPE A (M TON)	AGGREGATE FOR TEMP ACCESS (M TON)
STATION	TO	STATION	SIDE			
I-55						
38+210.800	-	38+521.185	RIGHT	17		
38+567.322	-	38+584.113	RIGHT	1		
38+584.113	-	40+155.345	RIGHT	773		
40+155.345	-	40+258.915	RIGHT	6		
40+258.915	-	40+486.000	RIGHT	112		
38+207.719	-	38+520.731	LEFT	17		
38+566.933	-	38+659.471	LEFT	5		
38+659.471	-	40+243.185	LEFT	779		
40+243.185	-	40+346.755	LEFT	6		
40+346.755	-	40+486.000	LEFT	69		
LINDEN ST.						
F.E. @ 1+054.000				LEFT		20
F.E. @ 1+007.000				RIGHT	5	
F.E. @ 1+054.000				LEFT	18	
BIKE PATH (SEE BIKE PATH SCHEDULE)					380	
I-55 TOTAL					1,785	
LINDEN ST. TOTAL					23	20
BIKE PATH TOTAL					380	
GRAND TOTAL					2,165	20

ILLINOIS DEPARTMENT OF TRANSPORTATION  
 F.A.I. 55  
 SECTION (57-4)R, HBY, HBR, (57-4)B)DM  
 MCLEAN COUNTY

**SCHEDULE OF QUANTITIES**

JOB NO.	9452063
DATE	8/1/2009



REVISIONS	
NAME	DATE

8/1/2009 #FILE#  
 LAYOUT J.H. 03/16/04  
 DRAWN J.H. 03/16/04  
 REVIEWED D.L.H. 03/18/04

LOCATION				TEMPORARY DITCH CHECKS (EACH)	INLET AND PIPE PROTECTION (EACH)	SEEDING AND EROSION CONTROL SCHEDULE				NITROGEN FERTILIZER NUTRIENT (KG)	PHOSPHOROUS FERTILIZER NUTRIENT (KG)	POTASSIUM FERTILIZER NUTRIENT (KG)	MULCH, METHOD 2 (HA)	EROSION CONTROL BLANKET (SQ M)	HEAVY DUTY EROSION CONTROL BLANKET (SQ M)	PERIMETER EROSION BARRIER (M)				
STATION	TO	STATION	SIDE			SEEDING, CLASS 2A (HA)	SEEDING, CLASS 3 (HA)	SEEDING, CLASS 4A (HA)	SEEDING, CLASS 5 (HA)											
I-55																				
36+300.000	-	37+442.000	LT & RT					0.69												
37+505.000	-	38+225.000	LT & RT					0.43												
38+225.000	-	38+520.000	LT & RT																	
EMBANKMENT @ SPCSL STRUCT.																				
38+568.000	-	38+825.000	LT & RT					0.15												
38+825.000	-	39+475.000	LT, RT					0.20	0.20											
39+475.000	-	39+925.000	LT & RT					0.27												
39+925.000	-	40+175.000	LT, RT					0.08	0.08											
40+175.000	-	40+225.000	LT & RT					0.03												
40+225.000	-	40+250.000	LT, RT					0.01	0.01											
40+250.000	-	40+486.000	LT & RT					0.14												
BRIDGE CONES (LINDEN)																				
36+280.000	-	37+680.000	MEDIAN		16															
37+680.000	-	39+080.000	MEDIAN		21															
38+570.000																				
38+880.000	-	40+486.000	MEDIAN		16															
40+225.000																				
38+208.000	-	38+510.000	LT														906			
EMBANKMENT @ SPCSL STRUCT.																		834		
EMBANKMENT @ SPCSL STRUCT.																		902		
38+211.000	-	38+510.000	RT															897		
38+575.000	-	40+125.000	LT & RT											9,300						
40+125.000	-	40+240.000	LT											345						
40+270.000	-	40+486.000	LT & RT											1,296						
38+208.000	-	38+510.000	LT															302		
EMBANKMENT @ SPCSL STRUCT.																		80		
EMBANKMENT @ SPCSL STRUCT.																		82		
38+211.000	-	38+510.000	RT															299		
38+575.000	-	40+125.000	LT & RT															3,100		
40+125.000	-	40+240.000	LT															115		
40+270.000	-	40+486.000	LT & RT															432		
CONCRETE HEADWALLS FOR PIPE DRAINS															161					
LINDEN STREET																				
0+970.400	-	1+344.600		13	4			0.22												
0+970.400	-	1+005.093	RT															118		
0+970.400	-	1+051.500	LT															303		
1+009.046	-	1+091.564	RT															328		
1+056.500	-	1+092.300	LT															141		
1+134.751	-	1+344.600	RT															820		
1+162.670	-	1+344.600	LT															708		
BIKE PATH																				
0+000.000	-	0+735.624		8	16				0.8	0.8								607		
0+018.656	-	0+348.223	LT															2,658		
0+021.196	-	0+349.867	RT															1,632		
0+389.797	-	0+727.350	LT															1,431		
0+386.744	-	0+406.000	RT															181		
0+406.000	-	0+727.609	RT															1,732		
I-55 TOTALS					56			2.00	0.68					268	268	268	2.68	11,102	3,539	4,410
LINDEN STREET TOTALS				13	4			0.22						22	22	22	0.22	2,418		
BIKE PATH TOTALS (SEE SCHED)				8	16				0.8	0.8				80	80	80	0.80	7,634		607
GRAND TOTALS				21	76			2.2	0.7	0.8	0.8			370	370	370	3.7	21,154	3,539	5,017


6/18/2009  
#P.L.S.

LAYOUT	J.H.	03/16/04
DRAWN	J.H.	03/16/04
REVIEWED	D.H.	03/19/04

ILLINOIS DEPARTMENT OF TRANSPORTATION  
F.A.I. 55  
SECTION (57-4)R, HBY, HBR, (57-4)BIDM  
MCLEAN COUNTY

**SCHEDULE OF QUANTITIES**

REVISIONS	
NAME	DATE

 **HANSON**

JOB NO. 94S2063  
DATE 6/18/2009



SUBGRADES & SUBBASE SCHEDULE									
LOCATION				GEOTECHNICAL FABRIC FOR GROUND STABILIZATION (SO M)	PROCESSING MODIFIED SOILS, 300MM (SO M)	LIME (M TON)	SUBBASE GRANULAR MATERIAL, TYPE A (M TON)	SUBBASE GRANULAR MATERIAL, TYPE C (M TON)	STABILIZED SUB-BASE HOT-MIX ASPHALT, 100MM (SO M)
STATION	TO	STATION	SIDE						
I-55									
36+300.000	-	36+500.000			3,145	84.9			
36+500.000	-	37+410.915			31,097	839.6			
37+410.915	-	37+412.787			32	0.9			
37+410.915	-	37+413.987			15	0.4			
37+533.948	-	37+537.247			15	0.4			
37+535.148	-	37+537.247			36	1.0			
37+537.247	-	38+424.582			30,292	817.8			
38+424.582	-	38+513.159			2,906	78.5			
38+210.800	-	38+317.850			149	4.0			
38+210.800	-	38+317.850			422	11.4			
38+317.850	-	38+513.159			937	25.3			
38+208.250	-	38+403.950			952	25.7			
38+208.250	-	38+403.950			939	25.4			
38+403.950	-	38+418.950			74	2.0			
38+418.950	-	38+513.159			452	12.2			
38+574.927	-	38+659.493			3,411	92.1			
38+659.493	-	40+154.759			59,192	1,598.2			
40+154.759	-	40+242.844			3,553	95.9			
40+242.844	-	40+259.130			669	18.1			
40+259.130	-	40+275.000			640	17.3			
40+275.000	-	40+347.530			1,686	45.5			
40+347.530	-	40+486.000			3,116	84.1			
36+300.000	-	36+500.000	OUTSIDE LT & RT						3,145
36+500.000	-	37+382.000	MAINLINE						30,110
37+566.000	-	38+424.582	MAINLINE						29,310
38+208.250	-	38+403.953	PAVT & SHLD LT						1,891
38+403.953	-	38+513.159	SHLD LT						74
38+418.953	-	38+510.878	SHLD LT						441
38+424.582	-	38+481.900	MAINLINE						1,906
38+210.800	-	38+317.851	PAVT & SHLD RT						571
38+317.851	-	38+510.878	SHLD RT						955
38+481.900	-	38+510.878	SHLD CL						286
38+576.127	-	38+584.065	SHLD LT, RT, CL						155
38+584.065	-	38+606.200	SHLD LT, RT, CL						415
38+606.200	-	38+659.493	MAINLINE & SHLD						2,150
38+659.493	-	40+154.759	MAINLINE & SHLD						59,192
40+154.759	-	40+242.844	MAINLINE & SHLD						3,553
40+242.844	-	40+259.130	MAINLINE & SHLD						669
40+259.130	-	40+275.000	MAINLINE & SHLD						640
40+275.000	-	40+350.000	PAVT & SHLD LT, RT						1,744
40+350.000	-	40+486.000	PAVT & SHLD LT, RT						3,060
38+240.054	-	38+286.286	S.P.C.S.L. STRUCTURE						
LINDEN ST.									
1+055.000	-	1+185.000		1,087			396	792	
1+280.000	-	1+300.000		167			61	122	
I-55 TOTALS				0	143,730	3,881.0	0	0	140,267
LINDEN ST. TOTALS				1,254	0	0	457	914	0
GRAND TOTALS				1,254	143,730	3,881.0	457	914	140,267


6/18/2009  
#FILE\*

LAYOUT	JH	03/16/04
DRAWN	JH	03/16/04
REVIEWED	DLH	03/18/04

ILLINOIS DEPARTMENT OF TRANSPORTATION  
F.A.I. 55  
SECTION (57-4)R, HBY, HBR, (57-4)B)DM  
MCLEAN COUNTY

**SCHEDULE OF QUANTITIES**

REVISIONS		JOB NO. 94S2063
NAME	DATE	
		DATE 6/18/2009



LOCATION				HOT-MIX ASPHALT SCHEDULE									
STATION	TO	STATION	SIDE	BITUMINOUS MATERIAL (PRIME COAT) (LITER)	HOT-MIX ASPHALT SURF. REMOVAL BUTT JOINT (SQ M)	BITUMINOUS MIXTURE FOR MAINTENANCE (M TON)	HOT-MIX ASPHALT SURF. REMOVAL 35MM (SQ M)	HOT-MIX ASPHALT SHOULDERS (M TON)	HOT-MIX ASPHALT BASE COURSE (M TON)	HOT-MIX ASPHALT SURFACE CRSE MIX "C", N30 (M TON)	HOT-MIX ASPHALT SURFACE CRSE MIX "C", N70 (M TON)	HOT-MIX ASPHALT PAVT. (FULL-DPTH) 280 MM (SQ M)	HOT-MIX ASPHALT PAVT. (FULL-DPTH) 240 MM (SQ M)
I-55													
PRESTAGE													
VARIOUS LOCATIONS				105		300							
I-55 SHOULDER REHAB													
38+560.300	-	40+320.000	NB	376			1,073.4				90		
38+560.300	-	40+320.000	SB	376			1,073.4				90		
STAGE 1													
FROM DETAIL E													
36+612.530	-	36+852.378	NB	76					200.0				
36+952.933	-	37+105.208	NB	48					127.0				
37+382.595	-	37+442.400	NB	19					50.0				
38+073.618	-	38+303.567	NB	72					185.0				
36+500.000	-	38+526.000	SB	638					1,690.0				
38+526.000	-	40+275.000	SB	741					1,982.0				
LINDEN													
0+970.400	-	1+344.600	LT	1,347.2				430					
0+970.400	-	1+344.600	RT	1,347.2				430					
0+970.400	-	1+344.600		4,041								2,694	
STAGE 1B & 1C													
0+957.200	-	1+357.800	LT	1,207.5									805
0+972.300	-	1+342.700	RT	384									256
0+970.400	-	0+980.000			69								
1+335.000	-	1+344.600			69								
I-55 PRESTAGE TOTALS				752			2,147				180		
STAGE 1 TOTALS				1,699		300			4,234				
LINDEN NON-STAGING TOTALS				6,735.4				860				2,694	
STAGE 1B & 1C TOTALS				1,591.5	138								1,061
I-55 TOTALS				2,451		300	2,147		4,234		180		
LINDEN TOTALS				8,327	138			860				2,694	1,061
BIKE PATH (SEE BIKE PATH SCHEDULE)				4,134						331			
GRAND TOTALS				14,912	138	300	2,147	860	4,234	331	180	2,694	1,061


7/23/2009  
#FILES

LAYOUT	DLH	03/16/04
DRAWN	DLH	03/16/04
REVIEWED	DLH	03/18/04

ILLINOIS DEPARTMENT OF TRANSPORTATION  
F.A.I. 55  
SECTION (57-4)R, HBY, HBR, (57-4)B)DM  
MCLEAN COUNTY

**SCHEDULE OF QUANTITIES**

REVISIONS	
NAME	DATE



JOB NO. 94S2063  
DATE 7/23/2009

LOCATION				CONCRETE SCHEDULE										
STATION	TO	STATION	SIDE	BRIDGE APPROACH PAVEMENT (SQ M)	BRIDGE APPR PAVEMENT (SPECIAL) (SQ M)	WIDE FLANGE BEAM TERM JT 10.8 M (EACH)	WIDE FLANGE BEAM TERM JT (VARIABLE) (EACH)	C.R.C. PAVEMENT 300 MM (SQ M)	PAVEMENT REINF. 300MM (SQ M)	P.C.C. SHOULDERS 300 MM (SQ M)	C.R.C. PAVEMENT 330 MM (SQ M)	PAVEMENT REINF. 330MM (SQ M)	P.C.C. SHOULDERS 330 MM (SQ M)	
I-55														
37+382.000			LEFT				1							
37+382.000			RIGHT				1							
37+566.000			LEFT				1							
37+566.000			RIGHT				1							
38+481.900			LEFT				1							
38+481.900			RIGHT				1							
38+511.960	-	38+520.960	RIGHT	176										
38+511.960	-	38+520.960	LEFT	177										
38+567.130	-	38+576.130	RIGHT	176										
38+567.130	-	38+576.130	LEFT	177										
37+412.790	-	37+442.420	RIGHT		181									
37+410.920	-	37+442.420	LEFT		192									
37+506.000	-	37+537.250	RIGHT		191									
37+506.000	-	37+535.150	LEFT		178									
37+566.000	-	38+424.580	NBL					10,414	10,414					
37+566.000	-	38+424.580	SBL					10,414	10,414					
38+208.250	-	38+403.953	SBL					952	952					
38+210.800	-	38+317.850	NBL					149	149					
38+424.580	-	38+481.900	NBL					666	666					
38+424.580	-	38+481.900	SBL					668	668					
38+606.100	-	40+270.000	NBL					17,970	17,970					
38+606.100	-	40+270.000	SBL					17,970	17,970					
40+270.000	-	40+486.000	NBL					1,555	1,555					
40+270.000	-	40+486.000	SBL					1,555	1,555					
37+535.150	-	38+208.250	SBL							3,327				
37+537.250	-	38+210.800	NBL							3,329				
38+208.250	-	38+511.110	SBL							2,814				
38+210.800	-	38+317.850	NBL							887				
38+317.850	-	38+512.710	SBL							1,811				
38+575.480	-	38+660.953	NBL							794				
38+576.810	-	38+585.620	NBL							82				
38+660.953	-	40+242.100	SBL							13,508				
38+585.620	-	40+153.780	NBL							13,397				
40+153.780	-	40+260.000	NBL							987				
40+242.100	-	40+275.000	SBL							306				
40+260.000	-	40+275.000	NBL							128				
40+275.000	-	40+348.320	SBL							319				
40+275.000	-	40+486.000	NBL							760				
40+348.320	-	40+486.000	SBL							496				
36+300.000	-	36+500.000	NBL								1,573	1,573		
36+300.000	-	36+500.000	SBL								1,573	1,573		
36+500.000	-	37+382.000	NBL								10,695	10,695		
36+500.000	-	37+382.000	SBL								10,695	10,695		
36+500.000	-	37+410.900	SBL										4,503	
36+500.000	-	37+412.800	NBL										4,512	
38+606.200			RIGHT			1								
38+606.200			LEFT			1								
I-55 SUBTOTALS				706	742	2	6	62,313	62,313	42,495	24,536	24,536	9,015	
GRAND TOTALS				706	742	2	6	62,313	62,313	42,495	24,536	24,536	9,015	

6/18/2009 #FILES  
 LAYOUT J.JH 02/16/04  
 DRAWN J.JH 02/16/04  
 REVIEWED DLH 02/18/04

ILLINOIS DEPARTMENT OF TRANSPORTATION  
 F.A.I. 55  
 SECTION (57-4)R, HBY, HBR, (57-4)B)DM  
 MCLEAN COUNTY  
**SCHEDULE OF QUANTITIES**

REVISIONS		JOB NO. 9452063
NAME	DATE	
		DATE 6/18/2009

LOCATION				TREE REMOVAL AND CLEARING (HA)	AGGREGATE BASE CRSE TYPE A (M TON)	AGGREGATE SHOULDERS, TYPE B (M TON)	HOT-MIX ASPHALT SFCE CSE MIX "C", N30 (M TON)	PAVEMENT REMOVAL (SQ M)	BITUMINOUS MATERIALS PRIME COAT (LITER)	CLASS SI CONCRETE (OUTLET) (CU M)	CLASS SI CONCRETE (INLET) (CU M)	CONCRETE GUTTER, TYPE A (METER)	CONCRETE GUTTER, TYPE A (SP) (METER)	PAVED DITCH (SPECIAL) (SQ M)	SIGHT SCREEN (WOODEN FENCE), TYPE P 1.8M (METER)	WOVEN WIRE FENCE, 1.2 M (METER)	PAINT PAVT MARKING LINE 300 MM (METER)	CONCRETE RETAINING WALL (SQ M)	BOLLARDS (EACH)	FURNISH & INSTALL COLLAPSIBLE STEEL BOLLARDS
STATION	TO	STATION	SIDE	(HA)	(M TON)	(M TON)	(M TON)	(SQ M)	(LITER)	(CU M)	(CU M)	(METER)	(METER)	(SQ M)	(METER)	(METER)	(METER)	(SQ M)	(EACH)	
BIKE PATH																				
0+000.000	-	0+734.277		0.1	843		273	811	3,414.4											
0+000.000	-	0+317.000	LT			87														
0+426.000	-	0+734.277	LT			84														
0+000.000	-	0+402.000	RT			110														
0+410.000	-	0+734.277	RT			89														
0+315.000	-	0+320.000	LT							1.0										
0+423.000	-	0+426.000	LT								0.6							87.2		
0+317.000	-	0+426.000	LT									108.8								
0+333.606	-	0+345.513	LT									11.9								
0+345.513	-	0+354.851	LT										7.6							
0+379.105	-	0+391.268	LT										10.0							
0+391.268	-	0+405.652	LT									14.4								
0+637.000	-	0+688.000	RT											33						
0+072.000	-	0+346.000	LT												293					
0+394.000	-	0+674.000	LT												296					
TEMPORARY BIKE PATH TRAIL HEAD					154		50		624											
					23	10	8		95.6					1			2		2	1
BIKE PATH SUBTOTALS				0.1	1,020	380	331	811	4,134	1.0	0.6	135.1	17.6	1	33	589	2	87.2	2	1
GRAND TOTALS				0.1	1,020	SEE I-55 SCHEDULES	331	SEE I-55 SCHEDULES	SEE I-55 SCHEDULES	1.0	0.6	135.1	17.6	1	33	SEE I-55 SCHEDULES	2	87.2	2	1

LOCATION							PAINT PAVT MARKING LINE, 100MM (M)	PAINT PAVT MARKING LINE, 150MM (M)	PREF. PLASTIC PVT. MKG. TY B, 150MM (M)	URETHANE PAVT MARKING 100MM (M)	URETHANE PAVT MARKING 200MM (M)
STATION	TO	STATION	SIDE	LOCATION	LENGTH	MULTIPLIER **	(M)	(M)	(M)	(M)	(M)
I-55											
36+075.000	-	36+633.000	SB	LT. OUTSIDE	558.000	1.00				558	
36+633.000	-	36+871.000	SB	LT. OUTSIDE	238.000	0.25				60	
36+871.000	-	38+318.000	SB	LT. OUTSIDE	1447.000	1.00				1,447	
38+318.000	-	38+414.000	SB	LT. OUTSIDE	96.000	0.25				24	
38+414.000	-	40+486.000	SB	LT. OUTSIDE	2072.000	1.00				2,072	
36+075.000	-	40+700.000	SB	CL INSIDE	4625.000	0.25			1,157		
36+075.000	-	40+700.000	SB	CL OUTSIDE	4625.000	0.25			1,157		
36+075.000	-	41+245.000	SB	LT. INSIDE	5170.000	1.00				5,170	
40+700.000	-	41+015.000	SB	CL INSIDE	315.000	0.25			79		
35+800.000	-	40+650.000	NB	RT. INSIDE	4850.000	1.00				4,850	
35+800.000	-	40+700.000	NB	CL INSIDE	4900.000	0.25			1,225		
35+800.000	-	40+700.000	NB	CL OUTSIDE	4900.000	0.25			1,225		
35+800.000	-	36+481.000	NB	RT. OUTSIDE	681.000	1.00				681	
36+633.000	-	37+512.000	NB	RT. OUTSIDE	879.000	0.25				220	
37+658.000	-	37+940.000	NB	RT. OUTSIDE	282.000	1.00				282	
38+070.000	-	38+242.000	NB	RT. OUTSIDE	172.000	0.25				43	
38+242.000	-	40+486.000	NB	RT. OUTSIDE	2078.000	1.00				2,244	
36+481.000	-	36+633.000	NB	RT. OUTSIDE	152.000	1.00					152
36+481.000	-	36+633.000	NB	RAMP/INSIDE	152.000	1.00					152
36+481.000	-	37+246.000	NB	RT.OUT AUX.	765.000	1.00				765	
37+156.000	-	37+246.000	NB	RT. OUTSIDE	90.000	1.00					90
37+156.000	-	37+246.000	NB	RAMP OUTSIDE	90.000	1.00					90
37+246.000	-	37+658.000	NB	RT.OUT AUX.	412.000	1.00				412	
37+512.000	-	37+658.000	NB	RT. OUTSIDE	146.000	1.00					146
37+512.000	-	37+658.000	NB	RAMP INSIDE	146.000	1.00					146
37+940.000	-	38+070.000	NB	RT. OUTSIDE	130.000	1.00					130
37+940.000	-	38+070.000	NB	RAMP INSIDE	130.000	1.00					130
37+940.000	-	38+318.000	NB	RAMP OUT	378.000	1.00				378	
36+633.000	-	36+898.000	SB	OUTSIDE RAMP	265.000	1.00					265
36+871.000	-	37+297.000	SB	RAMP INSIDE	426.000	1.00					426
38+208.200	-	38+414.000	SB	OUTSIDE LANE	205.800	0.25				52	
LINDEN ST											
0+970.400	-	1+344.600	RT		374.200	1.00	375				
0+970.400	-	1+344.600	LT		374.200	1.00	375				
0+970.400	-	1+344.600	CL		374.200	0.25		94			
I-55 TOTALS									4,843	19,258	1,727
LINDEN ST. TOTALS							750	94			
GRAND TOTALS							750	94	4,843	19,258	1,727

7/1/2009  
 #FILE#  
 LAYOUT: J.H.  
 DRAWN: J.H.  
 REVIEWED: D.H.

ILLINOIS DEPARTMENT OF TRANSPORTATION  
 F.A.I. 55  
 SECTION (57-4)R, HBY, HBR, (57-4)B)DM  
 MCLEAN COUNTY  
**SCHEDULE OF QUANTITIES**

REVISIONS	
NAME	DATE

JOB NO.  
94S2063  
DATE  
7/1/2009



F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
55	*	MCLEAN	310	28
FED. ROAD DIST. NO.		ILLINOIS	FED. AID PROJECT	
* (57-4)R, HBY, HBR, (57-4)BIDM CONTRACT #70757				


LOCATION				MISCELLANEOUS SCHEDULE (1)							SAW CUTS (M)			
STATION	TO	STATION	SIDE	FURNISHING AND ERECTING RIGHT OF WAY MARKERS (EACH)	PERMANENT SURVEY MARKERS, TYPE 1 (EACH)	CLASS A PATCHES, TYPE II, 300MM (SQ M)	CLASS A PATCHES, TYPE III, 300MM (SQ M)	CLASS A PATCHES, TYPE IV, 300MM (SQ M)	PATCHING REINFORCEMENT (SQ M)	WOVEN WIRE FENCE, 1.2 METER (M)		WOVEN WIRE FENCE REMOVAL (M)	CONDUIT EMBEDDED IN STRUCTURE, 50 MM DIA. PVC (M)	
I-55						100	100	100	300				50	
VARIOUS LOCATIONS														
		38+479.440			1									
		38+663.124			1									
		38+846.723			1									
		38+425.000	40+651.640									2900		
LINDEN ST.														
		1+067.000	1+095.000	LT							28			
		1+067.000	1+095.000	RT						25	25			
		1+135.000	1+165.000	LT							29			
		1+135.000	1+165.000	RT						28	28			
ALONG BIKE PATH														
		38+280.033		RT	1									
		38+298.659		RT	1									
		38+534.398		RT	1									
		38+263.656		LT	1									
		38+271.484		LT	1									
		38+288.956		LT	1									
I-55 TOTALS					3	100	100	100	300			2900		
LINDEN ST. TOTALS										53	110			
BIKE PATH TOTALS					6					589				
GRAND TOTALS					6	3	100	100	100	300	642	110	2900	50

LOCATION				MISCELLANEOUS SCHEDULE (2)						
STATION	TO	STATION	SIDE	CONCRETE FOUNDATIONS, GROUND MOUNT (CU M)	CHANGEABLE MESSAGE SIGN (CAL MO)	CULVERT TO BE CLEANED (EACH)	SHOULDER RUMBLE STRIP (METER)	CONDUIT EMBEDDED IN STRUCTURE, 100 MM DIA. (M)	JUNCTION BOX SPECIAL (EACH)	PAVEMENT GROOVING (SQ M)
I-55										
		39+425.000	LT	5						
		36+561.360	LT			1				
		36+803.660	LT			1				
		37+016.950	LT			1				
		37+048.010	RT			1				
		37+084.260	LT			1				
		37+436.430	RT			1				
		37+687.210	LT			1				
		37+780.480	LT			1				
		37+811.390	LT, RT			1				
		37+946.730	LT			1				
		38+129.000	LT			1				
		38+846.040	LT			1				
		39+181.630	LT			1				
		39+516.620	LT			1				
		39+881.970	LT			1				
		40+217.550	LT			1				
		36+000.000	-	36+450.850	NBL-LEFT		451			
		36+000.000	-	36+450.850	SBL-LEFT		451			
		36+479.150	-	37+412.800	NBL-LEFT		934			
		36+479.150	-	37+410.900	SBL-LEFT		932			
		37+535.100	-	38+511.959	SBL-LEFT		977			
		37+537.300	-	38+511.959	NBL-LEFT		975			
		38+208.200	-	38+511.959	SBL-RIGHT		304			
		38+210.800	-	38+511.959	NBL-RIGHT		301			
		38+576.127	-	39+985.850	NBL-LEFT		1,410			
		38+576.127	-	39+985.850	SBL-LEFT		1,410			
		38+576.127	-	40+486.000	NBL-RIGHT		1,910			
		38+576.127	-	40+486.000	SBL-RIGHT		1,910			
		40+014.150	-	40+270.000	NBL-LEFT		256			
		40+014.150	-	40+270.000	SBL-LEFT		256			
		36+000.000	-	37+442.417				1,443		
		37+505.996	-	38+520.959				1,015		
		38+567.127	-	40+468.360				1,902		
		37+412.790	-	37+442.420	RT					181
		37+410.920	-	37+442.420	LT					192
		37+506.000	-	37+537.250	RT					191
		37+506.000	-	37+535.150	LT					178
		38+511.960	-	38+520.960	RT					176
		38+511.960	-	38+520.960	LT					177
		38+567.130	-	38+576.130	RT					176
		38+567.130	-	38+576.130	LT					177
VARIOUS I-55 LOCATIONS					82				47	
GRAND TOTALS				5	82	16	12,477	4,360	47	1,448

REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION  
F.A.I. 55  
SECTION (57-4)R, HBY, HBR, (57-4)BIDM  
MCLEAN COUNTY

**SCHEDULE OF QUANTITIES**


	JOB NO.	94S2063
	DATE	8/1/2009

8/1/2009 #FILE#  
 LAYOUT: J.J.H. 03/15/04  
 DRAWN: J.J.H. 03/15/04  
 REVIEWED: D.L.H. 03/18/04

LOCATION				STEEL PLATE BEAM GUARDRAIL TYPE A (M)	TRAFFIC BARRIER TERMINAL, TYPE 1 (SPECIAL) TAN (EACH)	TRAFFIC BARRIER TERMINAL, TYPE 2 (EACH)	TRAFFIC BARRIER TERMINAL, TYPE 5 (EACH)	TRAFFIC BARRIER TERMINAL, TYPE 6 (EACH)	TRAFFIC BARRIER TERMINAL, TYPE 6B (EACH)	IMPACT ATTENUATORS (FULLY RED, NARROW) TEST LEVEL 3 (EACH)	IMPACT ATTENUATORS, TEMPORARY (FULLY RED, NARROW) TEST LEVEL 3 (EACH)	IMPACT ATTENUATORS, TEMPORARY (NON-RED) TEST LEVEL 2 (EACH)	IMPACT ATTENUATORS, RELOCATE (FULLY RED) TEST LEVEL 3 (EACH)	IMPACT ATTENUATORS, RELOCATE (NON-RED) TEST LEVEL 2 (EACH)	SAND MODULE IMPACT ATTENUATORS TO BE REMOVED (EACH)	GUARD POSTS REMOVAL (EACH)	
STATION	TO	STATION	SIDE														
I-55																	
37+085.440	TO	37+141.640	RT	76.20													
37+356.140	TO	37+428.530	RT	72.39													
37+513.471	TO	37+570.621	RT	57.15													
38+047.648	TO	38+508.658	RT	461.01													
38+572.416	TO	38+591.466	RT	19.05													
39+781.720	TO	39+842.680	RT	60.96													
40+170.074	TO	40+234.844	RT	64.77													
37+932.707	TO	38+515.637	LT	582.93													
38+578.698	TO	38+654.898	LT	76.20													
40+265.156	TO	40+329.926	LT	64.77													
37+050.200	TO	37+065.440	RT		1												
37+340.900	TO	37+356.140	RT		1												
38+032.408	TO	38+047.648	RT		1												
39+766.480	TO	39+781.720	RT		1												
40+154.834	TO	40+170.074	RT		1												
38+654.898	TO	38+670.138	LT		1												
40+329.926	TO	40+345.166	LT		1												
37+141.640	TO	37+145.450	RT			1											
37+570.621	TO	37+574.431	RT			1											
38+591.466	TO	38+595.276	RT			1											
39+842.680	TO	39+846.490	RT			1											
37+928.897	TO	37+932.707	LT			1											
37+509.000	TO	37+513.471	RT				1										
38+567.945	TO	38+572.416	RT				1										
38+515.637	TO	38+520.108	LT				1										
37+428.530	TO	37+441.680	RT					1									
38+508.658	TO	38+521.808	RT					1									
38+565.548	TO	38+578.698	LT					1									
40+234.844	TO	40+252.564	RT						1								
40+247.436	TO	40+265.156	LT						1								
36+450.850	TO	36+459.000	LT							1							
36+471.000	TO	36+479.150	RT							1							
39+985.850	TO	39+994.000	LT							1							
40+006.000	TO	40+014.150	RT							1							
		36+850.000	CL												16		
		36+900.000	CL												16		
		37+135.000	CL												16	10	
		37+150.000	CL												16	6	
		37+280.000	CL												16		
		37+290.000	CL												16	5	
		38+410.000	CL												16		
		38+420.000	CL												16		
		38+925.000	CL												16	7	
		38+935.000	CL												16	5	
		39+415.000	CL												16	9	
		39+425.000	CL												16	9	
		40+245.000	CL												16		
		40+260.000	CL												16	4	
		40+275.000	CL												16		
MAINT. OF TRAFFIC I-55				VARIES						12		22		4			
MAINT. OF TRAFFIC LINDEN ST.				VARIES							2						
GRAND TOTALS				1535.4	7.0	5.0	3.0	3.0	2.0	4.0	12.0	2.0	22.0	4.0	240.0	55.0	
USE				1536.0	7.0	5.0	3.0	3.0	2.0	4.0	12.0	2.0	22.0	4.0	240.0	55.0	

LAYOUT: J.H. 03/16/04  
 DRAWN: J.H. 03/16/04  
 REVIEWED: D.H. 03/18/04  
 6/26/2009 #FILE#

ILLINOIS DEPARTMENT OF TRANSPORTATION  
 F.A.I. 55  
 SECTION (57-4)R, HBY, HBR, (57-4VB)DM  
 MCLEAN COUNTY  
**SCHEDULE OF QUANTITIES**

REVISIONS			JOB NO.
NAME	DATE		94S2063
			DATE
			6/26/2009





(CONTINUED)				REMOVAL SCHEDULE												
LOCATION				RAISED REFLEC. PAVEMENT MARKER REMOVAL (EACH)		PAVEMENT REMOVAL (SQ M)	APPROACH SLAB REMOVAL (SQ M)	PAVED SHOULDER REMOVAL (SQ M)	GUARD RAIL REMOVAL (M)	PAVEMENT MARKING REMOVAL (M)	REMOVE EXISTING CULVERTS (EACH)	REMOVING INLETS (EACH)	REMOVE SIGN PANEL (EACH)	REMOVE OVERHEAD SIGN STRUCT.-SPAN (EACH)	REMOVE CONC. FOUNDATION OVERHEAD (EACH)	REMOVE OVERHEAD SIGN STRUCT.-CANT. (EACH)
STATION	TO	STATION	SIDE	ROAD	BRIDGE											
I-55																
35+880.700	-	36+000.000	NB CL													
35+880.700	-	36+300.000	RT INSIDE													
40+550.000	-	40+650.000	RT INSIDE													
FOR STAGE 3																
36+147.400	-	36+280.000	SB CL													
36+075.000	-	36+280.000	LT INSIDE													
40+486.000	-	40+670.000	LT INSIDE													
40+600.000	-	40+700.000	SB CL													
37+087.800	-	37+164.100	RT													
37+116.400	-	37+192.900	LT													
37+236.700	-	37+314.300	RT													
37+268.400	-	37+344.700	LT													
37+439.800	-	37+442.000	LT													
38+237.200	-	38+239.300	CL													
38+367.200	-	38+443.600	RT													
38+398.600	-	38+468.200	LT													
38+563.200			LT													
38+564.800			RT													
38+881.300	-	38+957.600	RT													
38+910.000	-	38+986.300	LT													
39+364.800	-	39+391.500	RT													
39+394.600	-	39+403.300	LT													
36+561.500			CL													
36+803.600			CL													
37+048.000			CL													
37+437.200			LT													
37+438.000			RT													
37+809.400			CL													
37+992.100			CL													
38+232.600			LT													
38+235.300			LT													
38+235.900			RT													
38+237.500			RT													
38+502.600			CL													
38+563.200			LT													
38+564.800			RT													
38+846.100			CL													
39+181.300			CL													
39+516.600			CL													
39+882.300			CL													
40+217.700			CL													
37+140.000			RT													
37+280.000			LT													
37+933.000			LT													
38+420.000			LT													
38+935.000			LT													
39+419.000			LT													
37+572.500			RT													
39+845.000			RT													
LINDEN ST.																
JEN ST.																
0+910.820	-	1+389.780	LT OUTSIDE													
0+980.000	-	1+335.000	RT			2,343										
1+007.000		ENTRANCE	RT			8										
1+054.000		ENTRANCE	LT			8										
1+233.000		ENTRANCE	RT			8										
1+050.900	-	1+057.700	LT													
LINDEN ST. MOT																
0+957.200	-	1+357.800	LT			881										
0+972.300	-	1+342.700	RT			369										
I-55 TOTALS																
				796	26	57,376	2,024	23,393	2,292	9,522	14	19	16	6	13	
LINDEN ST. TOTALS																
						3,617				479	1					
BIKE PATH TOTALS																
						811										
GRAND TOTALS																
				822		61,804	2,024	23,393	2,292	10,001	15	19	16	6	13	1

LAYOUT 03/16/04  
 DRAWN JAH 03/16/04  
 REVIEWED DLH 03/18/04  
 8/1/2009 #FILE#

ILLINOIS DEPARTMENT OF TRANSPORTATION  
 F.A.I. 55  
 SECTION (57-4)R, HBY, HBR, (57-4)B)DM  
 MCLEAN COUNTY  
**SCHEDULE OF QUANTITIES**

REVISIONS	
NAME	DATE

JOB NO.  
94S2063  
DATE  
8/1/2009

UNDERDRAIN SCHEDULE										
LOCATION			PIPE DRAINS 300 mm (M)	CONCRETE HEADWALL FOR PIPE DRAINS		PIPE UNDERDRAINS 100 mm		PIPE UNDERDRAINS (SPECIAL) 100 mm		
STATION	TO	STATION		TO	N.B. (EACH)	S.B. (EACH)	N.B. (M)	S.B. (M)	N.B. (M)	S.B. (M)
I-55										
36+562.000		36+642.000						80	80	
36+562.000		36+642.000						80	80	
INLET		36+642.000							0.5	0.5
OUTLET		36+642.000							15.6	15.6
36+642.000		36+723.000						81	81	
36+642.000		36+723.000						81	81	
INLET		36+723.000							0.5	0.5
OUTLET		36+723.000							15.6	15.6
36+723.000		36+804.000						81	81	
36+723.000		36+804.000						81	81	
INLET		36+804.000							0.5	0.5
OUTLET		36+804.000							15.6	15.6
36+804.000		36+927.000						123	123	
36+804.000		36+927.000						123	123	
INLET		36+927.000							0.5	0.5
OUTLET		36+927.000							15.6	15.6
36+927.000		37+048.000						121	121	
36+927.000		37+048.000						121	121	
INLET		37+048.000							0.5	0.5
OUTLET		37+048.000							15.6	15.6
37+048.000		37+203.000						155	155	
37+048.000		37+203.000						155	155	
INLET		37+203.000							0.5	0.5
OUTLET		37+203.000							15.6	15.6
37+203.000		37+358.000						155	155	
37+203.000		37+358.000						155	155	
INLET		37+358.000							0.5	0.5
OUTLET		37+358.000							15.6	15.6
37+358.000		37+436.000						78	78	
37+358.000		37+412.000						54		
37+358.000		37+410.000						52		
37+436.000		37+442.000						6	6	
INLET		37+442.000							0.5	0.5
37+506.000		37+592.000						86	86	
37+538.000		37+592.000						54		
37+536.000		37+592.000						56		
INLET		37+592.000							0.5	0.5
OUTLET		37+592.000							15.6	15.6
37+592.000		37+672.000						80	80	
37+592.000		37+672.000						80	80	
INLET		37+672.000							0.5	0.5
OUTLET		37+672.000							15.6	15.6
37+672.000		37+780.000						108	108	
37+672.000		37+780.000						108	108	
INLET		37+780.000							1	1
OUTLET		37+780.000							31.2	31.2
37+780.000		37+912.000						132	132	
37+780.000		37+912.000						132	132	
INLET		37+912.000							0.5	0.5
OUTLET		37+912.000							15.6	15.6
37+912.000		37+992.000						80	80	
37+912.000		37+992.000						80	80	
INLET		37+992.000							0.5	0.5
OUTLET		37+992.000							15.6	15.6
37+992.000		38+073.000						81	81	
37+992.000		38+073.000						81	81	
INLET		38+073.000							0.5	0.5
OUTLET		38+073.000							15.6	15.6
38+073.000		38+153.000						80	80	
38+073.000		38+153.000						80	80	
INLET		38+153.000							0.5	0.5
OUTLET		38+153.000							15.6	15.6
38+153.000		38+292.000						139	139	
38+153.000		38+292.000						139	139	

(CONTINUED) UNDERDRAIN SCHEDULE										
LOCATION			PIPE DRAINS 300 mm (M)	CONCRETE HEADWALL FOR PIPE DRAINS		PIPE UNDERDRAINS 100 mm		PIPE UNDERDRAINS (SPECIAL) 100 mm		
STATION	TO	STATION		TO	N.B. (EACH)	S.B. (EACH)	N.B. (M)	S.B. (M)	N.B. (M)	S.B. (M)
I-55										
INLET		38+292.000								0.5
OUTLET		38+292.000							1	1
38+292.000		38+431.000						139	139	
38+292.000		38+431.000						139	139	
INLET		38+431.000								0.5
OUTLET		38+431.000							1	1
38+431.000		38+503.000						72	72	
INLET		38+503.000								1
38+503.000		38+520.000						17	17	
38+431.000		38+520.000						89		
OUTLET		38+520.000								7
38+431.000		38+519.000							88	
OUTLET		38+519.000							1	1
38+568.000		38+636.000						68	68	
38+569.000		38+636.000						67		
38+567.000		38+636.000							69	
INLET		38+636.000								0.5
OUTLET		38+636.000							1	1
38+636.000		38+776.000						140	140	
38+636.000		38+776.000						140	140	
INLET		38+776.000								0.5
OUTLET		38+776.000							1	1
38+776.000		38+930.000						154	154	
38+776.000		38+930.000						154	154	
INLET		38+930.000								0.5
OUTLET		38+930.000							1	1
38+930.000		39+014.000						84	84	
38+930.000		39+014.000						84	84	
INLET		39+014.000								0.5
OUTLET		39+014.000							1	1
39+014.000		39+098.000						84	84	
39+014.000		39+098.000						84	84	
INLET		39+098.000								0.5
OUTLET		39+098.000							1	1
39+098.000		39+248.000						150	150	
39+098.000		39+248.000						150	150	
INLET		39+248.000								0.5
OUTLET		39+248.000							1	1
39+248.000		39+382.000						134	134	
39+248.000		39+382.000						134	134	
INLET		39+382.000								0.5
OUTLET		39+382.000							1	1
39+382.000		39+517.000						135	135	
39+382.000		39+517.000						135	135	
INLET		39+517.000								0.5
OUTLET		39+517.000							1	1
39+517.000		39+663.000						146	146	
39+517.000		39+663.000						146	146	
INLET		39+663.000								0.5
OUTLET		39+663.000							1	1
39+663.000		39+809.000						146	146	
39+663.000		39+809.000						146	146	
INLET		39+809.000								0.5
OUTLET		39+809.000							1	1
39+809.000		39+882.000						73	73	
39+809.000		39+882.000						73	73	
INLET		39+882.000								0.5
OUTLET		39+882.000							1	1
39+882.000		39+966.000						84	84	
39+882.000		39+966.000						84	84	
INLET		39+966.000								0.5
OUTLET		39+966.000							1	1
39+966.000		40+050.000						84	84	
39+966.000		40+050.000						84	84	

(CONTINUED ON NEXT SHEET)


6/18/2009 #FILE#  
 LAYOUT - JAH 03/16/04  
 DRAWN - JAH 03/16/04  
 REVIEWED - DLH 03/18/04

REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION  
 F.A.I. 55  
 SECTION (57-4)R, HBY, HBR, (57-4)BIDM  
 MCLEAN COUNTY

**SCHEDULE OF QUANTITIES**

JOB NO. 9452063  
 DATE 6/18/2009



(CONTINUED)

LOCATION				PIPE DRAINS 300 mm (M)	CONCRETE HEADWALL FOR PIPE DRAINS		PIPE UNDERDRAINS 100 mm		PIPE UNDERDRAINS (SPECIAL) 100 mm	
STATION	TO	STATION	SIDE		(EACH)	(EACH)	N.B. (M)	S.B. (M)	N.B. (M)	S.B. (M)
I-55									0.5	0.5
INLET		40+050.000	MEDIAN						7	9
OUTLET		40+050.000	OUTSIDE	1	1					
40+050.000		40+134.000	MEDIAN			84	84			
40+050.000		40+134.000	OUTSIDE				84			
40+050.000		40+150.000	OUTSIDE					100		
INLET		40+134.000	MEDIAN						0.5	0.5
OUTLET		40+134.000	OUTSIDE							9
OUTLET		40+150.000	OUTSIDE	1	1				8	
40+134.000		40+218.000	MEDIAN			84	84			
40+134.000		40+218.000	OUTSIDE			84	84			
INLET		40+218.000	MEDIAN						0.5	0.5
OUTLET		40+218.000	OUTSIDE							8
OUTLET		40+275.000	OUTSIDE	1	1				8	
40+218.000		40+270.000	MEDIAN			52	52			
40+218.000		40+368.000	OUTSIDE			150	150			
INLET		40+270.000	MEDIAN						1	1
OUTLET		40+368.000	OUTSIDE	1	1				8	8
40+368.000		40+485.000	OUTSIDE			117	117			
OUTLET		40+485.000	OUTSIDE	1	1				8	8
38+572.400		38+572.400	0-35 RT							
38+570.800		38+570.800	0-37.5 LT							
EMBANKMENT FOR SPCSL STRUCTURE										
		38+252.000	LATERAL		2			73		
		38+262.795	LATERAL		2			73		
		38+275.000	LATERAL		2			73		
I-55 SUB-TOTALS				36	20	20	7,360	7,345	398	410
SPCSL SUB-TOTALS						6		249		
GRAND TOTALS				36	46		14,954		808	


LOCATION				TEMPORARY CONCRETE BARRIER (M)	RELOCATE TEMPORARY CONC. BARRIER (M)	REMOVE TEMP. CONC. BARRIER (M)
STATION	TO	STATION	SIDE			
I-55						
PROJECT WIDE						
36+000.000		36+482.000	CL			482.0
37+410.900		37+535.400	LT			124.5
37+413.000		37+537.600	RT			124.6
38+208.300		38+315.500	LT			107.2
38+210.800		38+318.000	RT			107.2
40+270.000		40+650.000	CL			380.0
STAGE 1						
35+977.140		36+394.000	RT	416.9		
36+000.000		36+385.050	LT	385.1		
36+406.000		40+311.670	LT	3,905.7		
36+410.000		40+270.000	RT	3,860.0		
STAGE 2						
36+000.000		36+260.000	CL		260.0	
36+260.000		40+311.670	LT		4,051.7	
36+260.000		40+270.000	RT		4,010.0	
ENTRANCE AND EXIT RAMPS						
			LT & RT		100.0	
36+277.200		36+300.000	CL	22.8		
36+830.140		36+853.000	CL	22.8		
37+419.617		37+442.417	CL	22.8		
37+425.000		37+528.000	LT	103.0		
38+498.159		38+520.959	CL	22.8		
40+224.200		40+247.000	CL	22.8		
40+270.000		40+501.000	RT	231.0		
40+311.000		40+673.800	LT	362.1		
STAGE 3						
35+977.140		36+285.000	RT		307.9	
36+285.000		40+525.000	LT & RT		8,480.0	
36+305.000		36+327.800	CL	22.8		
36+891.700		36+914.500	CL	22.8		
37+425.000		37+580.000	LT	155.0		
37+505.996		37+528.796	CL	22.8		
38+567.127		38+589.927	CL	22.8		
40+255.200		40+278.000	CL	22.8		
40+525.000		40+650.000	RT	125.0		
			LT & RT		100.0	
LINDEN						
STG 1B						
		0+910.820	CL	479.0		
STG 1C						
		0+942.080	CL		440.4	
STG 2 & 3						
		1+065.000	LT		95.0	
I-55						
PROJECT TOTAL				0.0	0.0	1,326.0
STAGE 1 SUBTOTALS				8,567.7	0.0	0.0
STAGE 2 SUBTOTALS				810.1	8,421.7	0.0
STAGE 3 SUBTOTALS				0.0	9,281.9	0.0
I-55 SUBTOTALS				9,377.8	17,703.4	1,326.0
LINDEN ST. SUBTOTALS				479.0	535.4	0.0
GRAND TOTALS				9,857.0	18,239.0	1,326.0

MARKERS SCHEDULE								
LOCATION				RAISED REFLECTIVE PAVEMENT MARKER (EACH)	RAISED REFLECTIVE PAVEMENT MARKER (BRIDGE) (EACH)	GUARDRAIL MARKERS (EACH)	BARRIER WALL MARKERS (EACH)	TERMINAL MARKER - DIRECT APPLIED (EACH)
STATION	TO	STATION	SIDE					
I-55								
35+880.000	-	37+442.417	NBL	263				
35+880.000	-	37+442.417	SBL	263				
37+505.996	-	38+520.959	NBL	170				
37+505.996	-	38+520.959	SBL	170				
38+567.127	-	40+749.000	NBL	360				
38+567.157	-	40+486.000	SBL-LT	160				
38+567.157	-	41+440.000	SBL-RT	236				
37+442.417	-	37+505.996	NBL		14			
37+442.417	-	37+505.996	SBL		14			
38+520.959	-	38+567.127	NBL		12			
38+520.959	-	38+567.127	SBL		12			
37+050.200	-	37+145.450	NBL			4		
37+340.900	-	37+441.680	NBL			4		
37+509.000	-	37+574.431	NBL			4		
38+032.408	-	38+521.808	NBL			8		
38+567.945	-	38+595.276	NBL			2		
39+766.480	-	39+846.490	NBL			4		
40+154.834	-	40+252.564	NBL			4		
37+928.897	-	38+520.108	SBL			8		
38+565.548	-	38+670.138	SBL			4		
40+247.436	-	40+345.166	SBL			4		
36+000.000	-	36+450.850	NBL&SBL				8	
36+479.150	-	38+450.000	NBL&SBL				34	
		37+050.200	NBL					1
		37+340.900	NBL					1
		38+032.408	NBL					1
		38+670.138	SBL					1
		39+766.480	NBL					1
		40+154.834	NBL					1
		40+345.166	SBL					1
GRAND TOTALS				1,622	52	46	42	7

REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION  
F.A.I. 55  
SECTION (57-4)R, HBY, HBR, (57-4VB)DM  
McLEAN COUNTY

**SCHEDULE OF QUANTITIES**

	JOB NO. 9452063
	DATE 6/19/2009

6/19/2009 #71E

LAYOUT	JJH	03/16/04
DRAWN	JJH	03/16/04
REVIEWED	DCH	03/18/04

# DRAINAGE SCHEDULE I-55

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
55	*	MCLEAN	310	34
FED. ROAD DIST. NO.		ILLINOIS	FED. AID PROJECT	
* (57-4)R, HBY, HBR, (57-4)B)DM CONTRACT #70757				

STRUCT. NO.	LOCATION		METAL END SECTIONS 300 mm (EACH)	END SECTIONS 375 mm (EACH)	DRAINAGE STRUCTURES		TYPE 1, W/ 2 TYPE 20 F & G (EACH)	TYPE 2, W/ 2 TYPE 22 F & G (EACH)	TYPE D INLET BOX (EACH)	CONNECT TO EXISTING OUTLET **	RIM OR FRAME & GRATE ELEVATION	CONCRETE THRUST BLOCKS (EACH)
	STATION	OFFSET			MH TYPE A, 1.2 M DIA. TYPE 1 CLOSED LID (EACH)	MH TYPE A, 1.2 M DIA. TYPE 20 F & G (EACH)						
I-55												
M-89	36+561.5	0.0					1			1	257.460	
M-90	36+642.2	0.0					1				257.862	
M-91	36+722.9	0.0					1				258.265	
M-92	36+803.6	0.0					1			1	258.668	
M-92A	36+803.6	3.122 LT			1					1		
M-93	36+927.0	0.0					1				259.694	
M-93A	36+927.0	3.122 LT			1							
M-94	36+966.5	0.0					1				260.191	
M-95	37+048.0	0.0					1			1	261.376	
M-96	37+125.6	0.0					1				262.514	
M-96A	37+125.6	3.122 LT			1							
M-97	37+203.2	0.0					1				263.653	
M-97A	37+203.2	3.122 LT			1							
M-98	37+280.8	0.0					1				264.791	
M-99	37+358.4	0.0					1				265.763	
M-100	37+436.0	SEE DETAIL					1				266.395	
M-101	NOT USED											
M-102	37+592.0	0.0					1				266.071	
M-103	37+672.0	0.0					1				265.481	
M-104	37+752.0	0.0					1				264.960	
M-105	37+775.5	0.0					1				264.915	
M-106	37+779.5	0.0						1			264.915	
M-107	37+810.4	0.0					1			1	264.972	
M-108	37+832.1	0.0					1				265.080	
M-109	37+912.1	0.0					1				265.968	
M-110	37+992.1	0.0					1			1	267.554	
M-111	38+072.7	0.0					1				269.279	
M-112	38+153.4	0.0					1				270.790	
M-113	38+234.0	0.0					1				271.898	
M-114	38+292.0	0.0					1				272.323	
M-115	38+446.0	0.0					1				272.207	
M-116	38+502.7	0.0					1			1	271.620	
M-117	38+506.0	0.0					1				271.675	
M-118	38+582.0	0.0					1				270.630	
M-119	38+636.4	0.0					1				269.503	
M-120	38+706.3	0.0					1				267.861	
M-121	38+776.2	0.0					1				265.891	
M-122	38+846.1	0.0					1			1	263.814	
M-123	38+934.9	0.0					1				261.326	
M-124	39+013.7	0.0					1				259.211	
M-125	39+097.5	0.0					1				257.765	
M-125A	39+097.5	3.122 LT			1						257.890	
M-126	39+181.3	0.0					1			1	256.989	
M-126A	39+181.3	3.122 LT			1						257.114	
M-127	39+248.3	0.0					1				256.659	
M-128	39+315.3	0.0					1				256.330	
M-128A	39+315.3	3.122 LT			1						256.455	
M-129	39+382.3	0.0					1				256.001	
M-129A	39+382.3	3.122 LT			1						256.126	
M-130	39+449.3	0.0					1				255.671	
M-130A	39+449.3	3.122 LT			1						255.796	
M-131	39+516.5	0.0					1			1	255.341	
M-131A	39+516.5	3.122 LT			1						255.466	
M-132	39+589.7	0.0					1				254.982	
M-133	39+662.9	0.0					1				254.622	
M-133A	39+662.9	3.122 LT			1						254.747	
M-134	39+736.1	0.0					1				254.267	
M-134A	39+736.1	3.122 LT			1						254.392	
M-135	39+809.3	0.0					1				253.907	
M-135A	39+809.3	3.122 LT			1						254.032	
M-136	39+882.3	0.0					1			1	253.549	
M-136A	39+882.3	3.122 LT			1						253.674	
M-137	39+966.1	0.0					1				253.137	
M-138	40+049.9	0.0					1				252.536	
M-138A	40+049.9	3.122 LT			1						252.661	
M-139	40+133.7	0.0					1				251.676	
M-139A	40+133.7	3.122 LT			1						251.801	
M-140	40+217.6	0.0					1			1	251.643	
M-140A	40+217.6	3.122 LT			1						251.768	
M-141A	40+171.4	0.0					1				251.555	
M-141B	40+175.1	0.0					1				251.555	
M-141C	40+175.1	3.122 LT			1						251.680	
S-37	38+572.4	0.0 RT								1	270.881	
S-37A	38+572.4	35.0 RT	1									1
S-38	38+570.8	0.0 LT								1	270.907	
S-38A	38+570.8	37.5 LT	1									1
LINDEN STREET												
L-1	1+080.0	5.1 LT			1							
L-2	1+145.0	5.1 LT			1							
I-55 SUBTOTALS												
			2		18	1	51	1	2	12		2
LINDEN STREET SUBTOTALS												
				2								
GRAND TOTALS												
			2	2	18	1	51	1	2	12		2

\*\* COST INCLUDED IN PROPOSED PIPE

NOTE: SEE BIKE PATH DRAINAGE SCHEDULE FOR BIKE PATH DRAINAGE ITEMS.

ILLINOIS DEPARTMENT OF TRANSPORTATION  
F.A.I. 55  
SECTION (57-4)R, HBY, HBR, (57-4)B)DM  
MCLEAN COUNTY  
**DRAINAGE SCHEDULE**

REVISIONS	
NAME	DATE



JOB NO.  
9452063  
DATE  
6/18/2009

LAYOUT: JSH 03/16/04  
 DRAWN: JSH 03/16/04  
 REVIEWED: DLH 03/18/04  
 6/18/2009  
 #FILE#

# DRAINAGE SCHEDULE I-55

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
55	-	MCLEAN	310	35
FED. ROAD DIST. NO.		ILLINOIS	FED. AID PROJECT	
* (57-4)R, HBY, HBR, (57-4VB)DM CONTRACT #70757				

PIPES											
PIPE NO.	FROM STRUCT.	INVERT	TO STRUCT.	INVERT	PIPE SLOPE (%)	TRENCH BACKFILL (CU M)	PIPE CULVERTS CL A, TY 1 375 mm (METER)	STORM SEWERS, CL A, TY 1 300 mm (METER)	STORM SEWERS, CL A, TY 1 450 mm (METER)	STORM SEWERS, CL A, TY 1 600 mm (METER)	TEMPORARY PIPE CULVERTS 375 mm (METER)
P79	M-90	256.300	M-89	256.030	0.34	34.7			79.8		
P80	M-91	257.044	M-90	256.445	0.75	25.5		79.8			
P82	M-94	258.970	M-93	258.473	1.29	9.1		38.6			
P81A	M-93	258.400	M-93A	258.350	2.50	1.0			2.0		
P81	M-93A	258.308	M-92A	257.282	0.84	39.4			122.5		
P82B	M-92A	257.200	M-92	257.150	2.50	1.0			2.0		
P87	M-100	265.082	M-99	264.542	0.71	21.1		76.5			
P86	M-99	264.542	M-98	263.570	1.27	18.1		76.7			
P85	M-98	263.405	M-97	262.267	1.48	24.6			76.7		
P84A	M-97	262.167	M-97A	262.150	0.85	1.0			2.0		
P84	M-97A	262.050	M-96A	261.228	1.07	24.6			76.7		
P84B	M-96A	261.178	M-96	261.128	2.50	1.0			2.0		
P83	M-96	261.128	M-95	259.990	1.48	24.6			76.7		
P89	M-102	264.850	M-103	264.260	0.75	19.7		79.1			
P90	M-103	264.095	M-104	263.574	0.66	26.6			79.1		
P91	M-104	263.574	M-105	263.475	0.44	8.1			22.6		
P92	M-105	263.475	M-106	263.445	1.08	1.0			2.8		
P93	M-106	263.445	M-107	262.785	2.22	37.8			29.7		
P95	M-109	264.747	M-108	263.859	1.12	19.7		79.1			
P94	M-108	263.859	M-107	263.350	2.45	8.6		20.8			
P99	M-114	271.012	M-113	270.677	0.59	14.2		57.1			
P98	M-113	270.677	M-112	269.569	1.39	19.8		79.7			
P97	M-112	269.569	M-111	267.500	2.59	38.8		79.8			
P96	M-111	267.500	M-110	266.168	1.67	42.9			79.7		
P100	M-115	270.863	M-116	270.399	0.83	17.6		55.8			
P101	M-117	270.186	M-116	270.100	3.58	1.0		2.4			
P102	M-118	269.585	M-119	268.297	2.41	9		53.5			
P103	M-119	268.297	M-120	266.655	2.38	16.3		69.0			
P104	M-120	266.655	M-121	264.685	2.86	16.3		69.0			
P105	M-121	264.685	M-122	262.355	3.38	23.7		69.0			
P106	M-123	259.993	M-124	258.005	2.55	19.6		77.9			
P107	M-124	258.005	M-125	256.380	1.96	25.9		82.9			
P108A	M-125	256.230	M-125A	256.216	0.70	1.0			2.0		
P108	M-125A	256.216	M-126A	255.632	0.70	33.6			82.9		
P108B	M-126A	255.632	M-126	255.618	0.70	1.0			2.0		
P109	M-127	255.453	M-128	255.075	0.57	17.0		66.1			
P109A	M-128	255.000	M-128A	254.950	2.50	1.0			2.0		
P110	M-128A	254.925	M-129A	254.630	0.45	22.4			66.1		
P110A	M-129	254.650	M-129A	254.630	1.00	1.0		2.0			
P111	M-129A	254.630	M-130A	254.290	0.52	21.6			66.1		
P111A	M-130	254.310	M-130A	254.290	1.00	1.0		2.0			
P112	M-130A	254.135	M-131A	254.000	0.20	18.4			66.3		
P112A	M-131A	254.000	M-131	253.980	1.00	1.0			2.0		
P113	M-132	253.776	M-133	253.416	0.50	17.1		72.3			
P113A	M-133	253.295	M-133A	253.275	1.00	1.0			2.0		
P114	M-133A	253.251	M-134A	252.891	0.50	23.2			72.3		
P114A	M-134	252.911	M-134A	252.891	1.00	1.0		2.0			
P115	M-134A	252.891	M-135A	252.531	0.50	23.2			72.3		
P115A	M-135	252.551	M-135A	252.531	1.00	1.0		2.0			
P116	M-135A	252.531	M-136A	251.900	0.88	33.3			72.1		
P116A	M-136A	251.900	M-136	251.880	1.00	1.0			2.0		
P117	M-137	251.926	M-138	251.490	0.53	20.4		82.9			
P117A	M-138	251.420	M-138A	251.400	1.00	1.0			2.0		
P118	M-138A	251.340	M-139A	250.773	0.68	34.2			82.9		
P118A	M-138A	250.957	M-139A	250.937	1.00	1.0		2.0			
P119A	M-139A	250.773	M-141C	250.490	0.68	10.2			40.9		
P119B	M-141C	250.490	M-140A	250.200	0.68	11.8			42.1		
P119C	M-140A	250.460	M-140	250.440	1.00	1.0			2.0		
P119D	M-141B	250.709	M-141C	250.699	0.50	1.0		2.0			
P119E	M-141A	250.716	M-141B	250.709	0.50	1.0		1.5			
LINDEN											
P122	N/A	264.785	N/A	264.750	0.44		8.0				
*P133	N/A	265.175	N/A	264.850	0.50						65.0
BIKE PATH (SEE BIKE PATH DRAINAGE SCHEDULE)							42.1	41.5	65.5		
GRAND TOTALS						894.0	50.1	1,423.0	1,331.5	68.3	65.0

\* SEE LINDEN STREET MAINTENANCE OF TRAFFIC STAGE 2&3

NOTE: SEE BIKE PATH DRAINAGE SCHEDULE FOR BIKE PATH DRAINAGE ITEMS.

ILLINOIS DEPARTMENT OF TRANSPORTATION  
F.A.I. 55  
SECTION (57-4)R, HBY, HBR, (57-4VB)DM  
MCLEAN COUNTY

### DRAINAGE SCHEDULE



JOB NO.  
94S2063  
DATE  
6/18/2009

REVISIONS	
NAME	DATE

LAYOUT: J.H. 03/16/04  
 DRAWN: J.H. 03/16/04  
 REVIEWED: D.H. 03/18/04  
 6/18/2009  
 #FILES

# DRAINAGE SCHEDULE FOR BIKE PATH

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
55	*	MCLEAN	310	36
FED. ROAD DIST. NO. ILLINOIS		FED. AID PROJECT		
* (57-4)R, HBY, HBR, (57-4)BIDM CONTRACT #70757				

PIPE NUMBER	FROM STRUCTURE	INVERT ELEVATION	TO STRUCTURE	INVERT ELEVATION	PIPE SLOPE %	STORM SEWER CLASS A, TY 1 300 mm (M)	STORM SEWER CLASS A, TY 1 450 mm (M)	STORM SEWER CLASS A, TY 2 600 mm (M)	STORM SEWER CLASS A, TY 2 900 mm (M)	PIPE CULVERT CLASS A, TY 1 375 mm (M)	PIPE CULVERT CLASS A, TY 6 600 mm (M)	PIPE CULVERT TY3 REINF. CONC-ARCH EQUIV RND SZ 375 mm (M)
P-123	B-5	264.982	B-4	264.962	0.59	3.4						
P-124	B-4	264.962	B-3	264.588	0.60			62.6				
P-125	B-3	264.588	B-2	263.930	0.60			109.8				
P-126	B-2	263.900	B-1	263.788	0.63				17.9			
P-127	B-7	264.970	B-6	264.400	1.50	38.0						
P-128	B-8	264.480	B-6	264.400	1.00		8.0					
P-129	B-9	264.860	B-6 B-6 OUT	264.400 264.320	0.80		57.2					
P-130	B-15	264.273	B-14	263.985	1.26					22.9		
P-131	B-13	263.970	B-12	263.547	0.56						84.5	
P-132	B-11	263.482	B-10	263.357	0.65					19.2		
TRAILHEAD												
P-133	B-16	265.591	B-17	265.574	0.49							3.5
BIKE PATH SUB-TOTAL						41.5	65.5	172.5	18.0	42.0	84.5	3.5
GRAND TOTAL						SEE NOTE	SEE NOTE	172.5	18.0	SEE NOTE	84.5	3.5

NOTE: SEE I-55 DRAINAGE SCHEDULES FOR GRAND TOTALS.

STRUCTURE NUMBER	STATION	OFFSET	LT/RT	MANHOLES TY A 1.5 m W/TY 1 FR & CLOSED LID (EACH)	MANHOLES TY A 1.5 m WITH SPEC GR (EACH)	INLET TYPE A W/SPEC GR (EACH)	PRECAST REINF CONC FLD END 900 mm (EACH)	PRECAST REINF CONC FLD END 375 mm (EACH)	PRECAST REINF CONC FLD END 450 mm (EACH)	PRECAST REINF CONC FLD END 600 mm (EACH)	PRECAST REINF CONC FLD END-ARCH EQUIV 375 mm (EACH)	CONNECT TO EXISTING PIPE	RIM ELEVATION	PRCST REINF CONC FLAT SLAB TOP STD 602601 (EACH)
B-1	+133.148	7.640	RT				1							
B-2	+133.235	10.958	LT		1							1	267.124	
B-3	+244.565	8.000	LT	1									266.645	
B-4	+308.810	5.733	LT	1								1	266.442	1
B-5	+313.047	3.343	LT			1							265.739	
B-6	+598.965	2.646	LT		1							1	266.157	1
B-7	+560.000	2.971	LT			1							265.890	
B-8	+599.061	6.367	RT			1							265.250	
B-9	+654.167	5.013	LT						1					
B-10	+059.544	4.877	RT					1						
B-11	+075.564	5.773	LT					1						
B-12	+084.709	19.839	LT							1				
B-13	+660.490	10.676	LT							1				
B-14	+662.000	8.051	LT					1						
B-15	+680.000	6.220	RT											
TRAILHEAD								1						
B-16	9+011.587	3.557	LT								1			
B-17	9+011.998	3.711	RT								1			
BIKE PATH SUB-TOTAL				2	2	3	1	4	1	2	2	3	--	2
GRAND TOTAL				2	2	3	1	4	1	2	2	3	--	2

- THE COST OF CONNECTING THE PROPOSED STRUCTURE TO THE EXISTING PIPE WILL BE INCLUDED IN THE COST OF THE MANHOLE.
- FOR INFORMATION ONLY. COST INCLUDED IN MANHOLES OF THE TYPES SPECIFIED.

REVISED	JH	05/04/04
LAYOUT	JH	03/15/04
DRAWN	JH	03/15/04
CHECKED	DUH	03/18/04

ILLINOIS DEPARTMENT OF TRANSPORTATION  
F.A.I. 55  
SECTION (57-4)R, HBY, HBR, (57-4)BIDM  
MCLEAN COUNTY

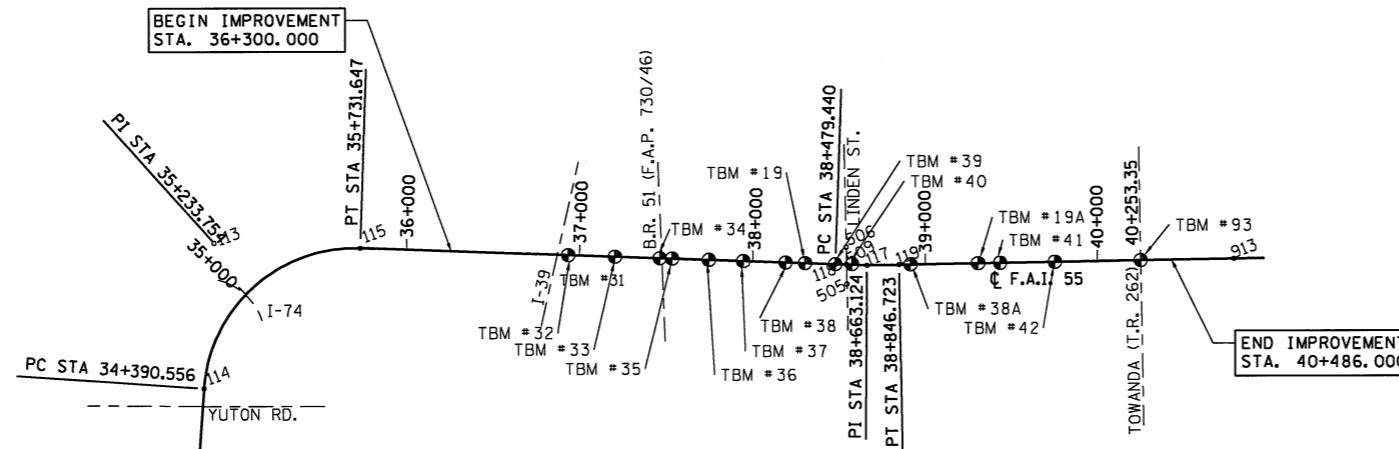
**DRAINAGE SCHEDULE  
FOR BIKE PATH**

REVISIONS	
NAME	DATE

**HANSON**

JOB NO.  
94S2063

DATE  
8/20/2009



PT. #	NORTH	EAST
113	430,139.1066	241,266.9231
114	429,297.9880	241,207.7403
115	430,109.3461	242,109.5958
117	430,005.8801	245,039.2463
118	430,012.3632	244,855.6770
119	430,009.0532	245,222.9027
505	429,897.2177	244,922.5026
506	430,110.5621	244,918.2719
509	430,010.3810	244,920.2590
913	430,042.5860	247,163.7459

TBM#	STATION	ELEVATION	DESCRIPTION
31	36+531±	256.438	BRASS PLATE, C I-55
32	36+971±	259.471	BRASS PLATE, C I-55
33	37+200±	262.592	BRASS PLATE, C I-55
34	37+425±	267.322	BRASS PLATE, C I-55
35	37+596±	265.268	BRASS PLATE, C I-55
36	37+724±	263.991	BRASS PLATE, C I-55
37	37+970±	266.106	N. W. WING WALL, N. B. L. I-55 OVER BUSN. 51
38	38+206±	270.782	BRASS PLATE, C I-55
19	38+287±	272.446	BRASS PLATE, C I-55
39	38+479±	270.526	BRASS PLATE, C I-55
40	38+526±	272.135	BRASS PLATE, C I-55
38A	38+935±	261.245	E. END OF CURB, N.E. CORNER OF BRIDGE, S. B. L. I-55 OVER S. P. C. S. L. R. R.
19A	39+334±	255.328	TOP WING WALL, N. W. CORNER OF BRIDGE, N. B. I-55 OVER LINDEN ST.
41	39+420±	255.746	S. E. CORNER OF CONC. SIGN BASE S. B. EXIT 164 & 165
42	38+791±	253.259	S. E. CORNER OF CONC. SIGN BASE, S. B. ROCKFORD EXIT 1 MILE
93	40+254±	252.384	CHISELED SQUARE CENTER OF CONC. PIER OF TOWANDA AVE. BRIDGE OVER I-55

400 0 400 800  
SCALE = 1 : 20000

NOTE: 1. ALL FINAL SURVEY MARKERS AND BRIDGE PLATES WILL BE BASED ON THE PROPOSED FUTURE STATIONING.

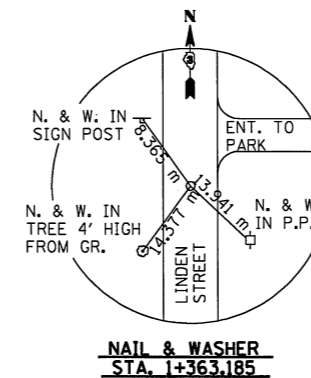
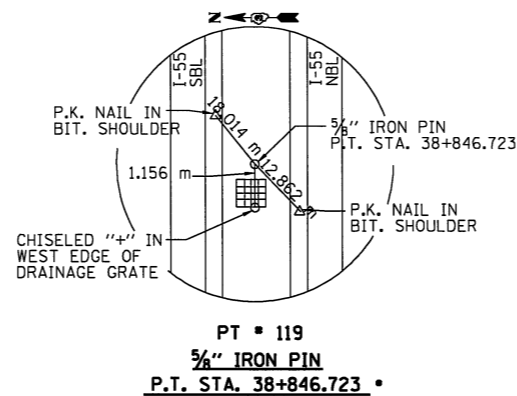
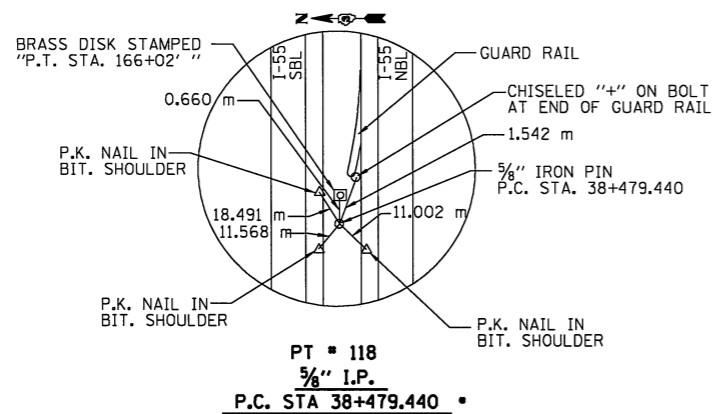
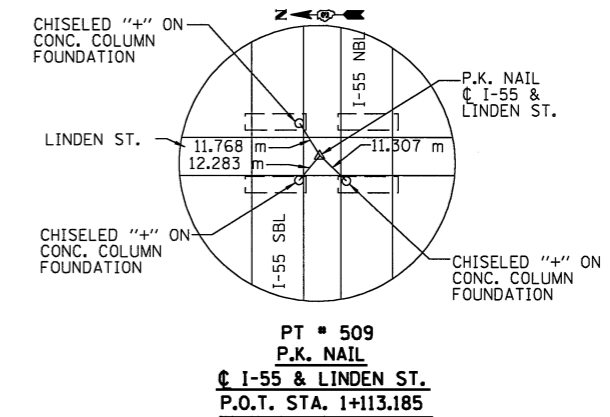
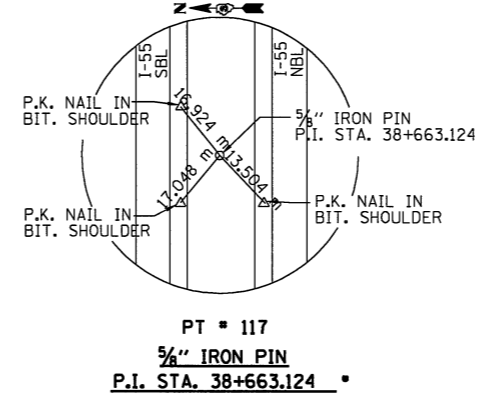
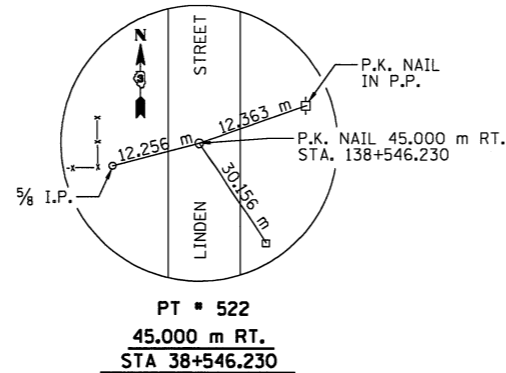
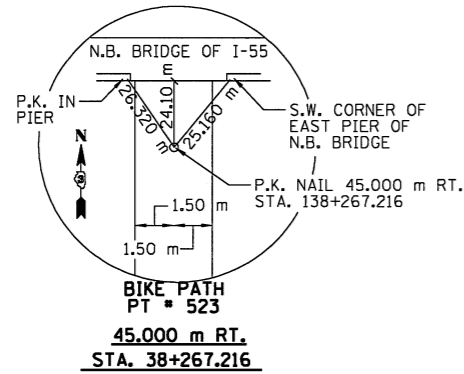
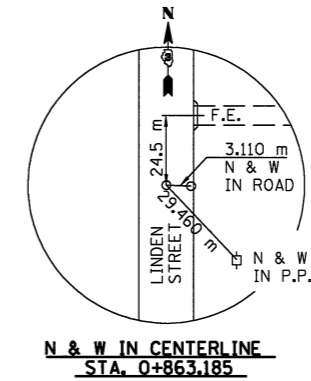
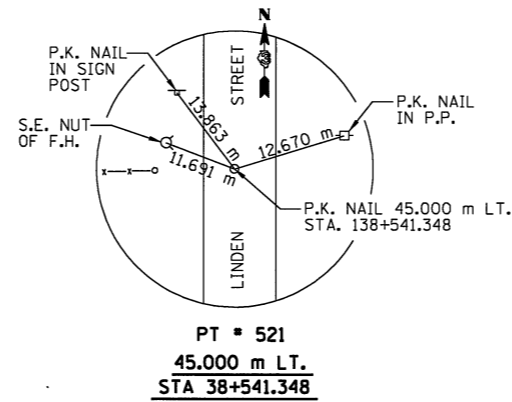
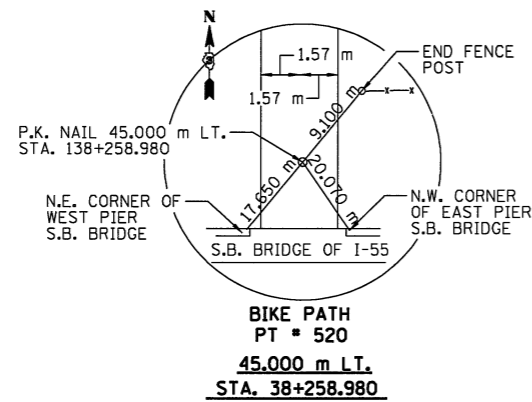
ILLINOIS DEPARTMENT OF TRANSPORTATION  
F.A.I. 55  
SECTION (57-4)R, HBY, HBR, (57-4)B)DM  
MCLEAN COUNTY  
**ALIGNMENT LAYOUT & BENCH MARKS**

REVISIONS	
NAME	DATE

JOB NO. 94S2063  
DATE 4/13/2009

4/13/2009 #7/LE#  
 LAYOUT: JKH 04/03/02  
 DRAWN: JKH 03/05/04  
 REVIEWED: DLH 03/19/04

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
55	*	MCLEAN	310	38
FED. ROAD DIST. NO. ILLINOIS		FED. AID PROJECT		
* (57-4)R, HBY, HBR, (57-4)BIDM		CONTRACT #70757		



NOTE: CROSS TIE DIMENSIONS SHALL BE CHECKED IN ORDER TO INSURE PROPER LOCATION. SEVERAL CONCRETE MONUMENTS MAY BE FOUND NEAR ACTUAL CROSS TIES AND SHALL BE DISREGARDED.

ILLINOIS DEPARTMENT OF TRANSPORTATION  
F.A.I. 55  
SECTION (57-4)R, HBY, HBR, (57-4)BIDM  
MCLEAN COUNTY  
**CROSS TIES**

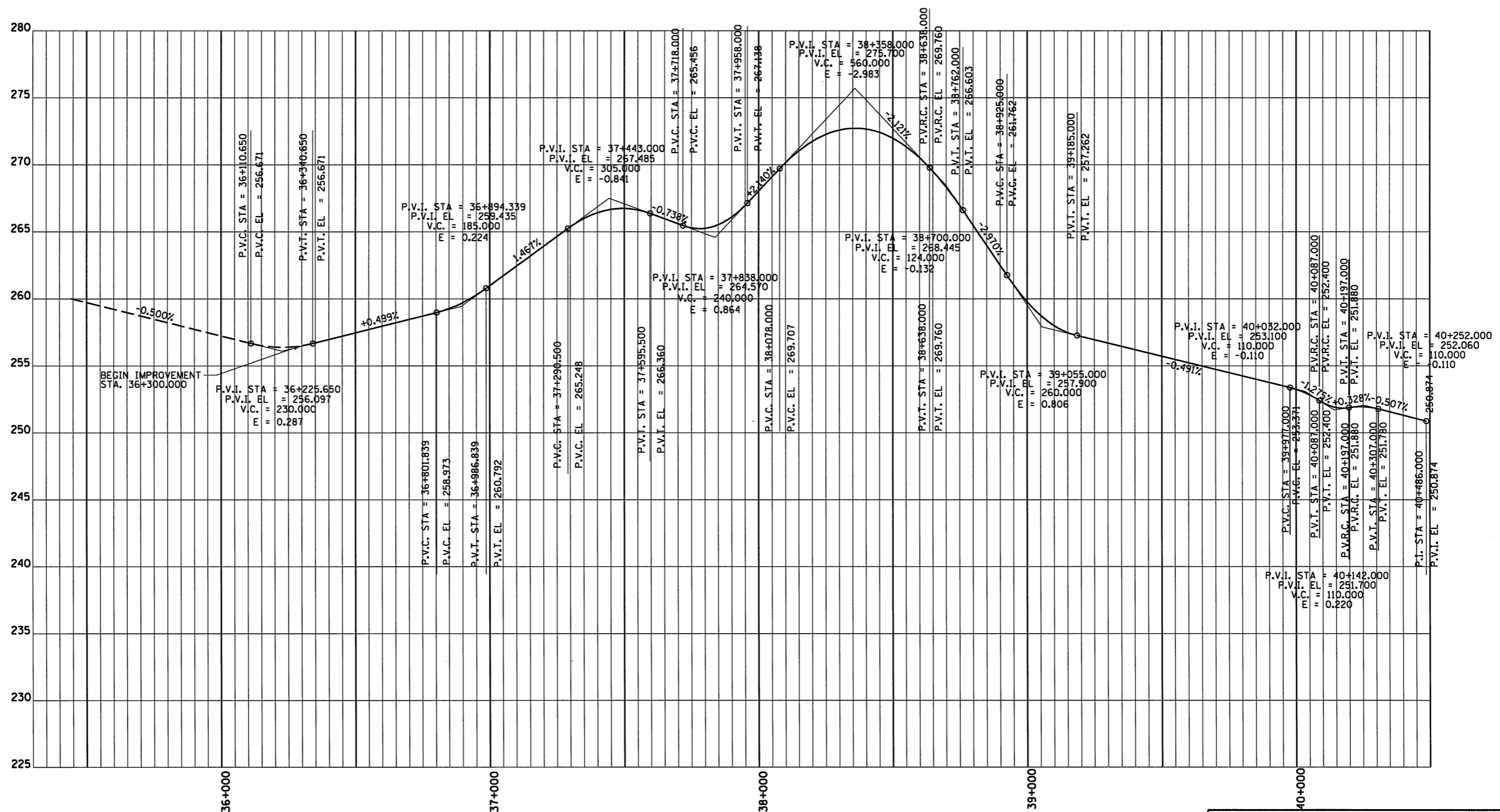
REVISIONS	
NAME	DATE

JOB NO. 94S2063  
DATE 4/13/2009  
**HANSON**

• PERPETUATE WITH PERMANENT SURVEY MARKER

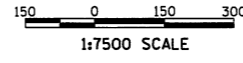
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	DLH	03/26/04
	DLH	03/26/04





4/13/2009  
#FILE#

LAYOUT	JFH	03/04/04
DRAWN	JFH	03/05/04
REVIEWED	DLH	03/16/04



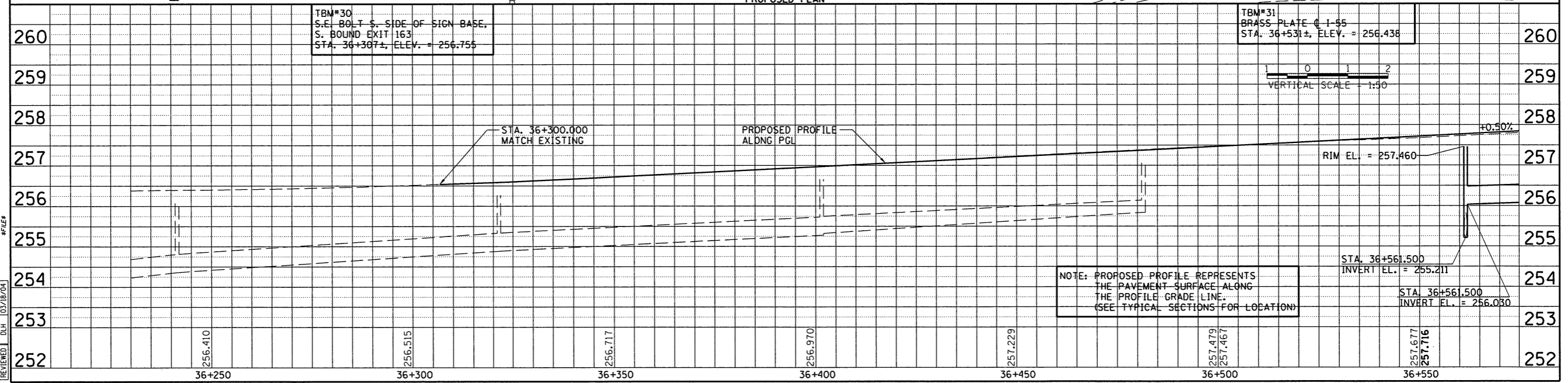
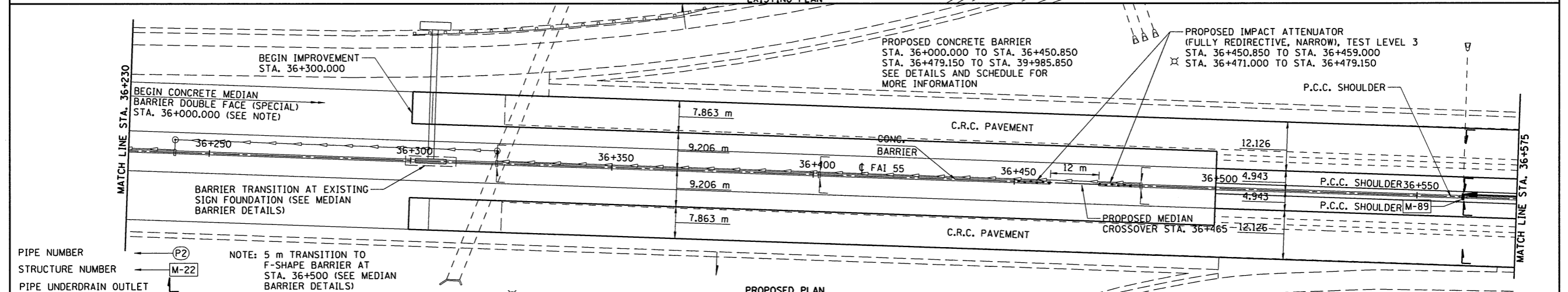
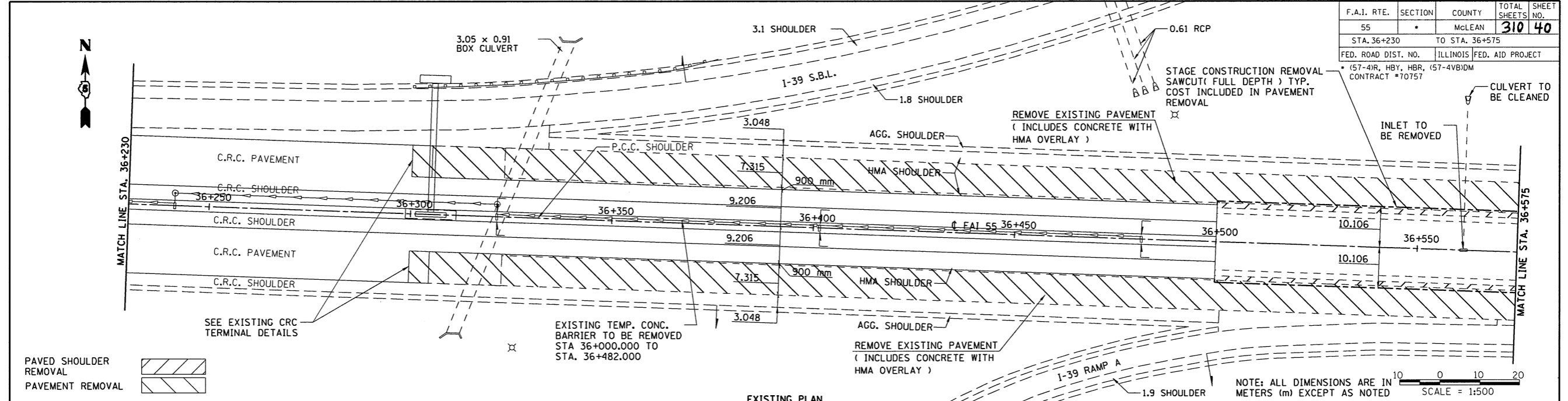
REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION  
F.A.I. 55  
SECTION (57-4)R, HBY, HBR, (57-4)BIDM  
MCLEAN COUNTY

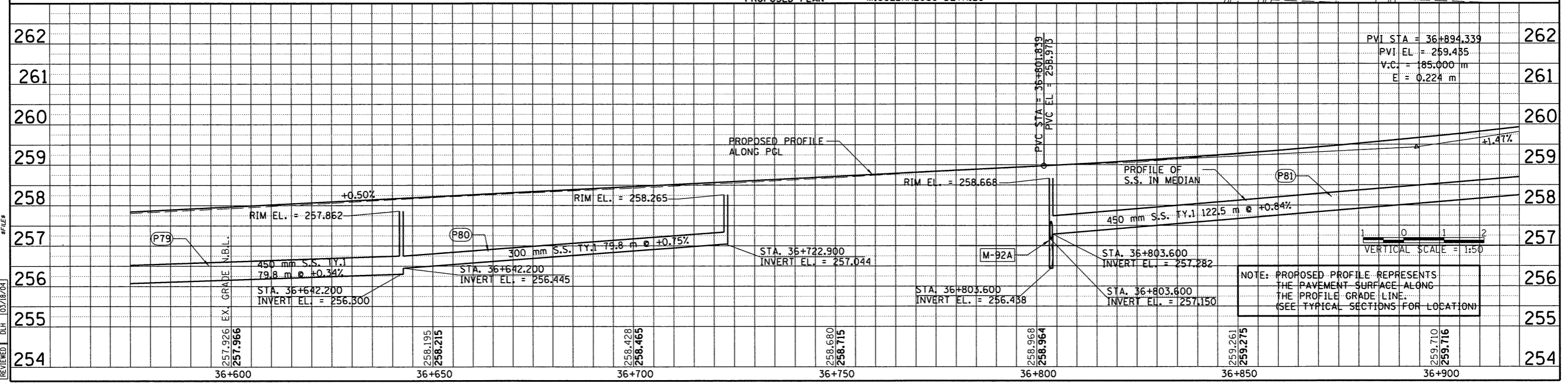
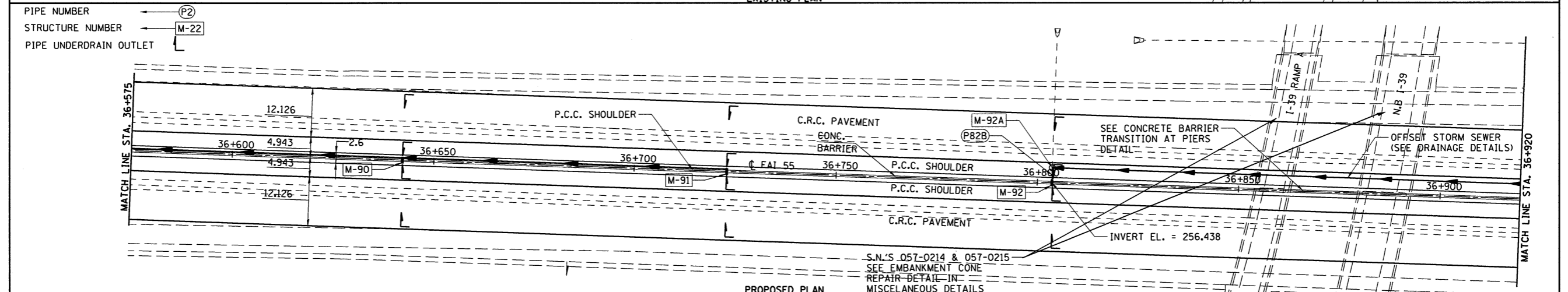
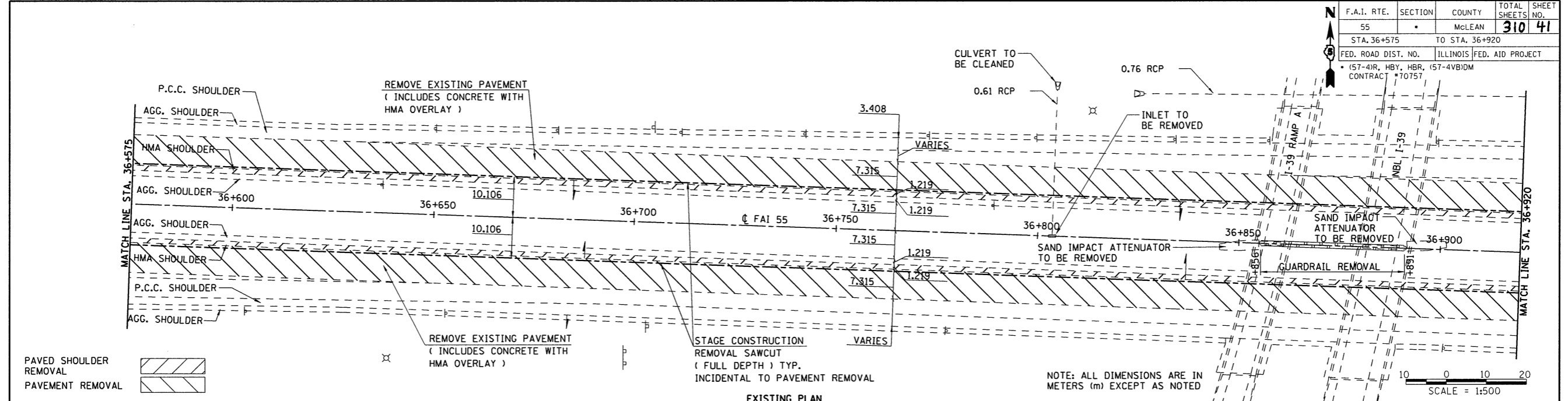
**PROFILE LAYOUT**

JOB NO.	94S2063
DATE	4/13/2009

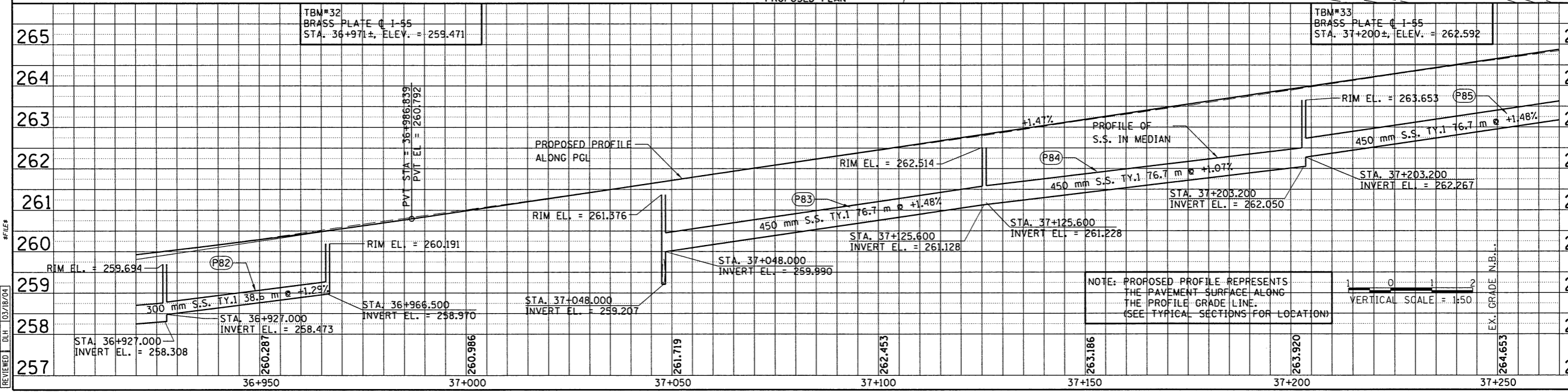
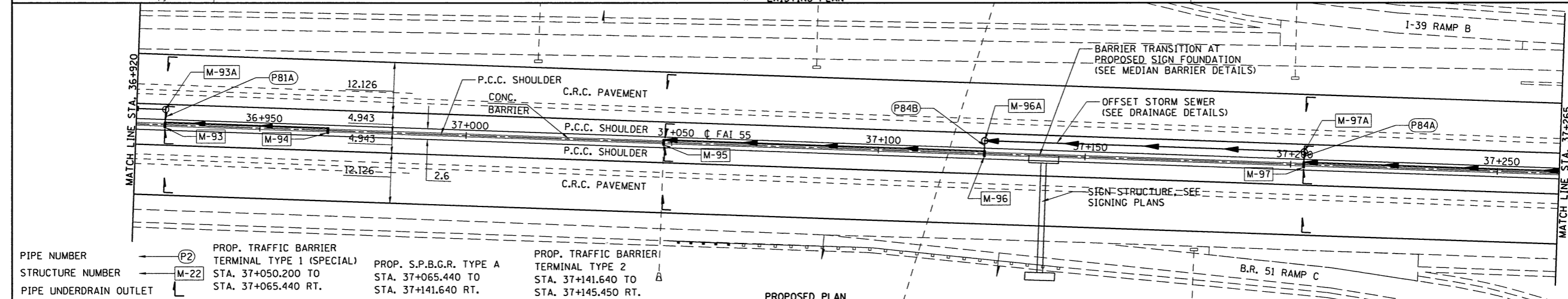
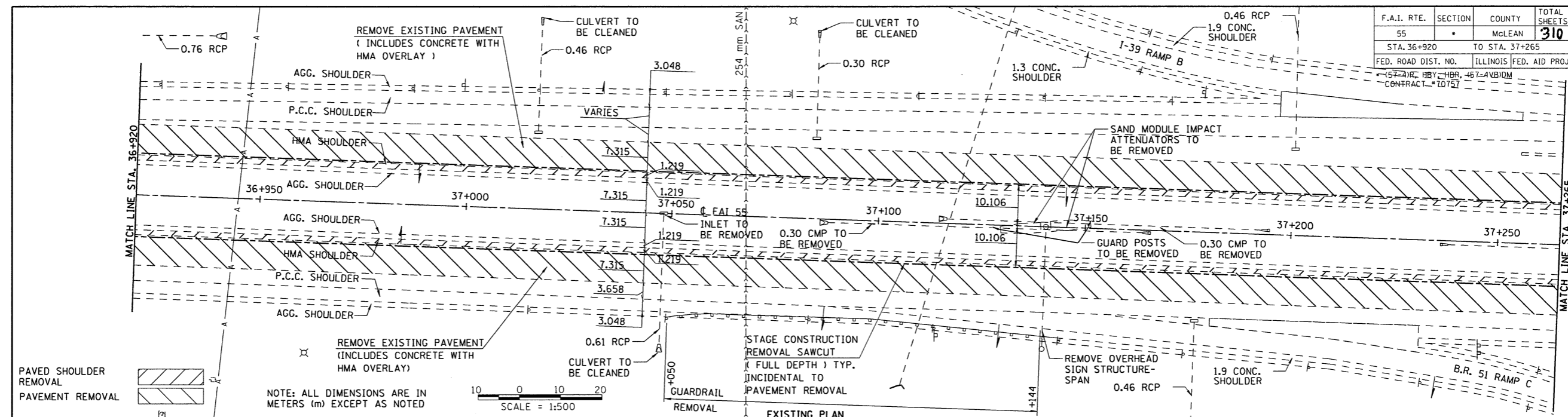
F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
55		McLEAN	310	40
STA. 36+230		TO STA. 36+575		
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		
• (57-4R, HBV, HBR, (57-4VB)DM CONTRACT #70757				



F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
55		McLEAN	310	41
STA. 36+575		TO STA. 36+920		
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		
• (57-4R, HBY, HBR, (57-4VB)DM				
CONTRACT # 70757				



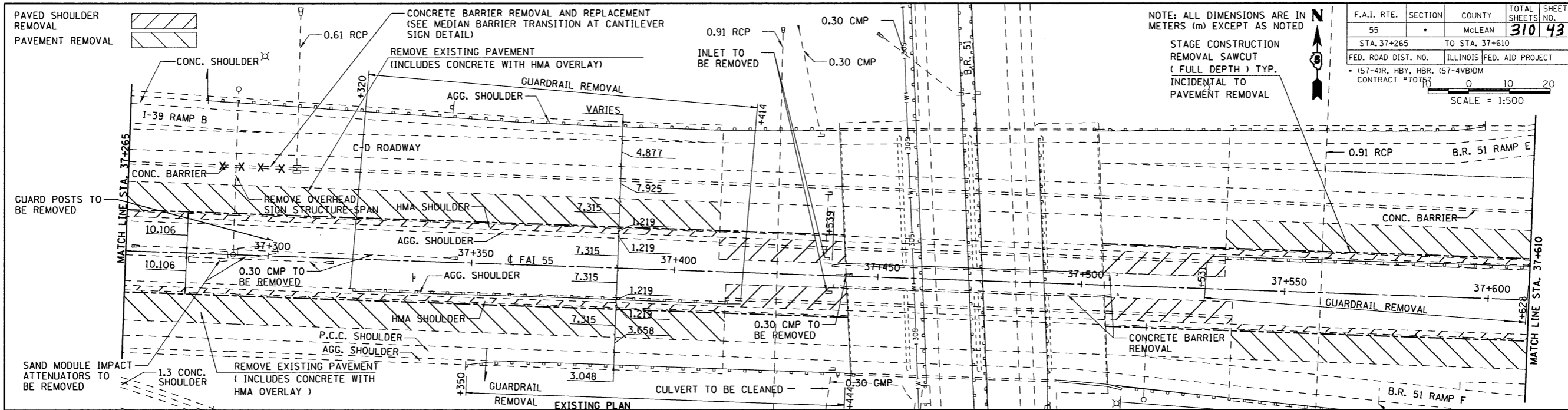
F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
55		MCLEAN	310	42
STA. 36+920		TO STA. 37+265		
FED. ROAD DIST. NO.	ILLINOIS FED. AID PROJECT			
157-210	HBY-HBR-457-AVBIDM			
CONTRACT = 70757				



6/12/2009  
 87/LES  
 LAYOUT J.H. 04/05/02  
 DRAWN J.H. 03/05/04  
 REVIEWED D.H. 03/18/04

NOTE: PROPOSED PROFILE REPRESENTS THE PAVEMENT SURFACE ALONG THE PROFILE GRADE LINE. (SEE TYPICAL SECTIONS FOR LOCATION)

VERTICAL SCALE = 1:50



NOTE: ALL DIMENSIONS ARE IN METERS (m) EXCEPT AS NOTED

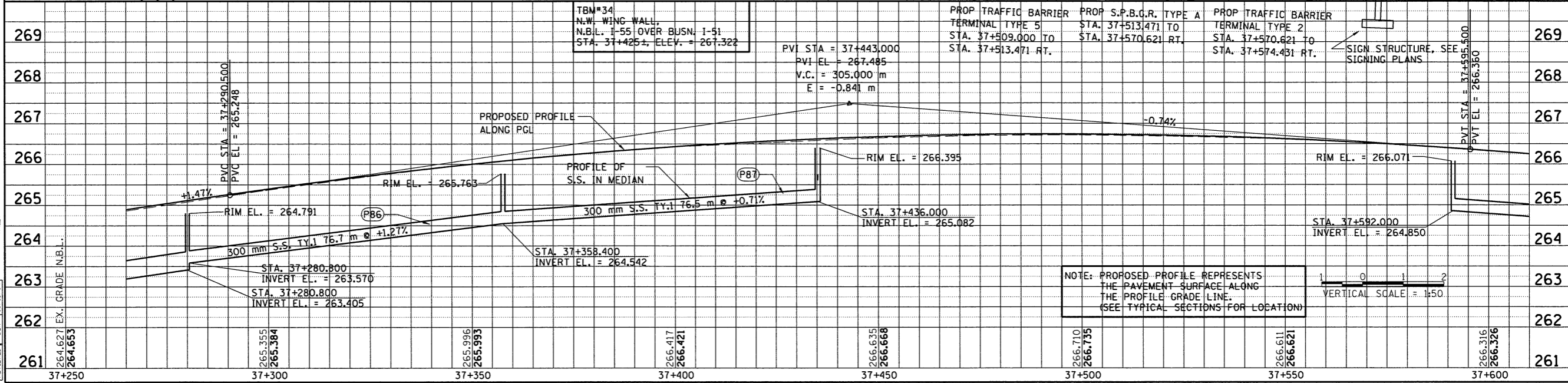
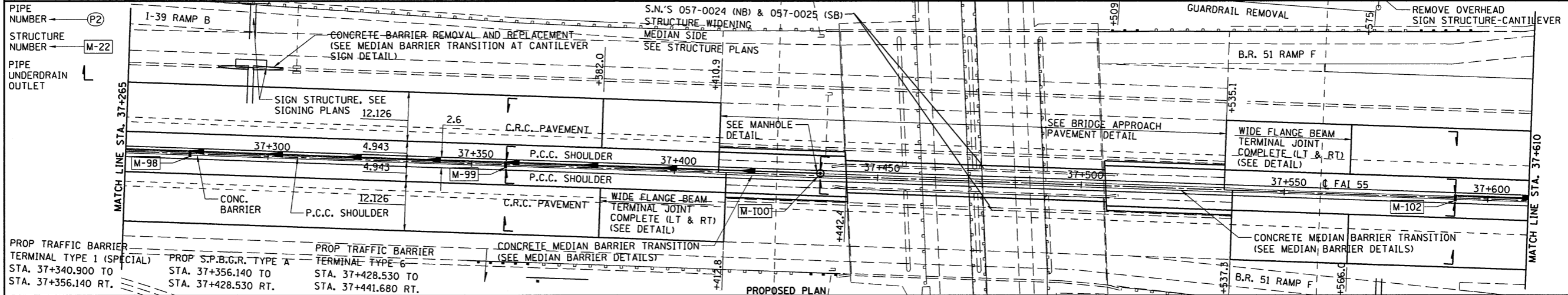
STAGE CONSTRUCTION  
REMOVAL SAWCUT  
( FULL DEPTH ) TYP.  
INCIDENTAL TO  
PAVEMENT REMOVAL

F.A.I. RTE. SECTION COUNTY TOTAL SHEET NO.  
55 . MCLEAN 310 43

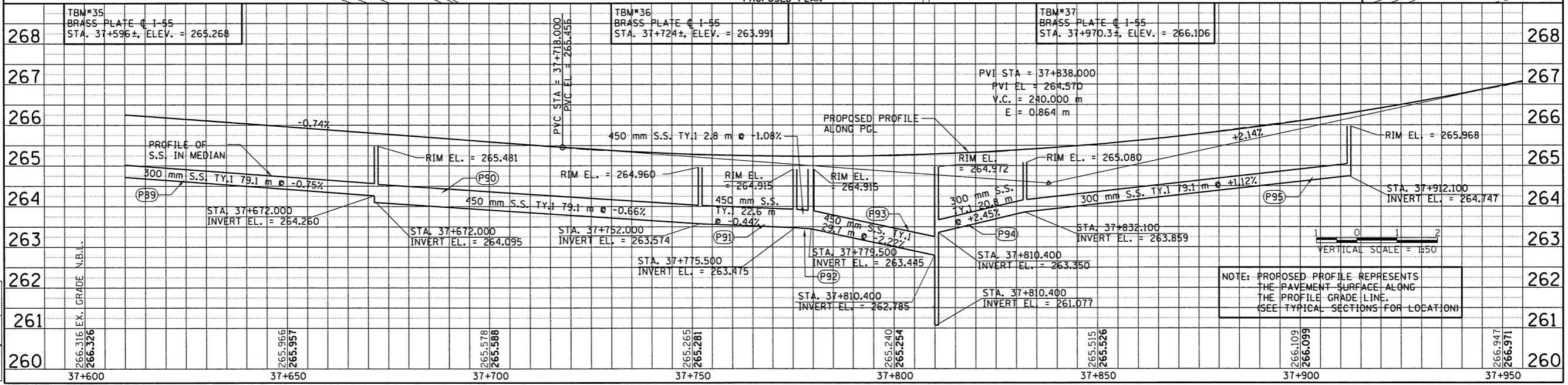
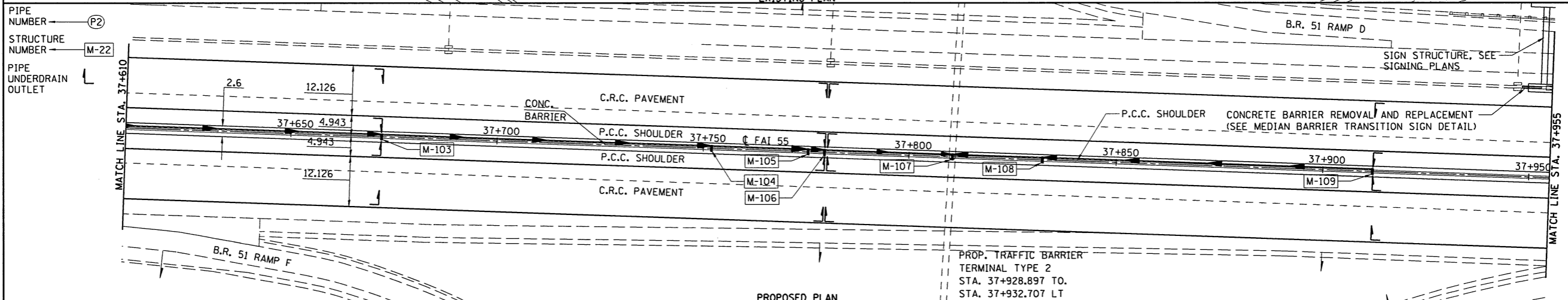
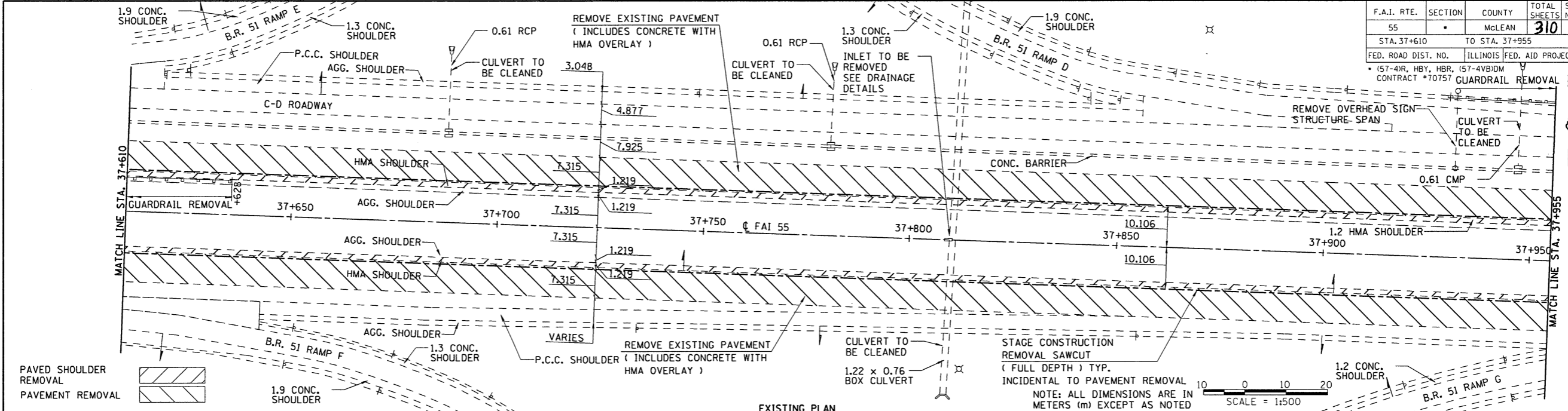
STA. 37+265 TO STA. 37+610

FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT  
157-41R, HBY, HBR, (57-4VB)DM  
CONTRACT #70757

SCALE = 1:500

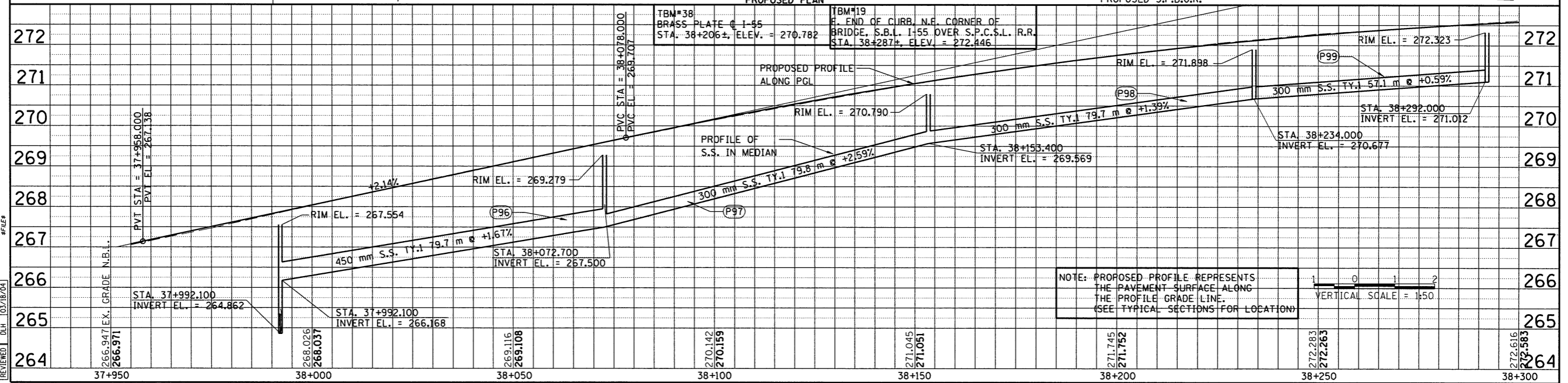
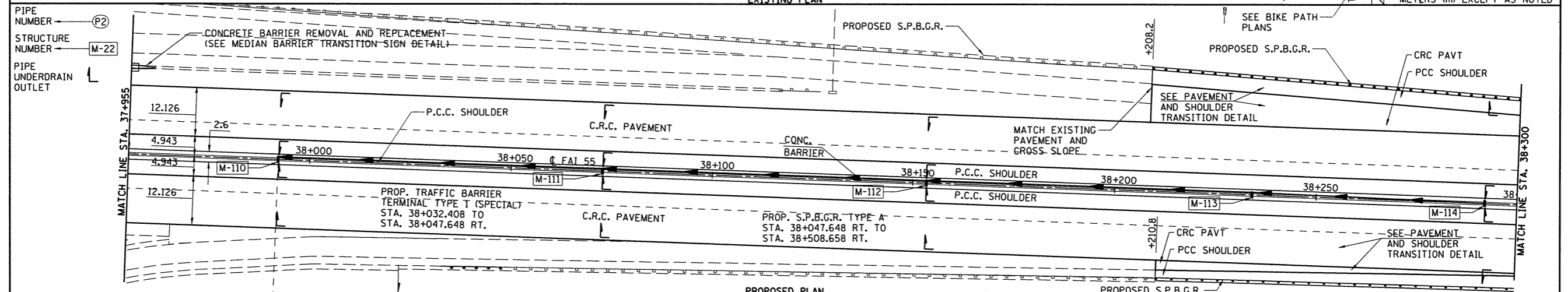
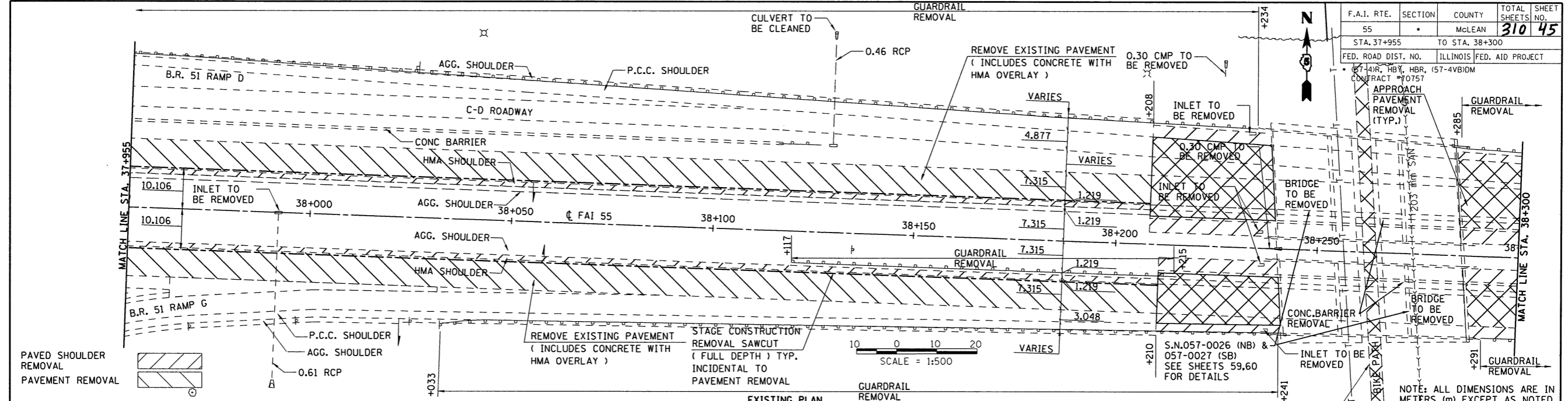


F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
55		McLEAN	310	44
STA. 37+610		TO STA. 37+955		
FED. ROAD DIST. NO.	ILLINOIS FED. AID PROJECT			
* (57-4)R, HBY, HBR, (57-4)B/D/M				
CONTRACT #70757 GUARDRAIL REMOVAL				



NOTE: PROPOSED PROFILE REPRESENTS THE PAVEMENT SURFACE ALONG THE PROFILE GRADE LINE. (SEE TYPICAL SECTIONS FOR LOCATION)

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
55		McLEAN	310	45
STA. 37+955		TO STA. 38+300		
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		
57-41R, 41B, 41C, 41D, 41E, 41F, 41G, 41H, 41I, 41J, 41K, 41L, 41M, 41N, 41O, 41P, 41Q, 41R, 41S, 41T, 41U, 41V, 41W, 41X, 41Y, 41Z	CONTRACT # 0757			



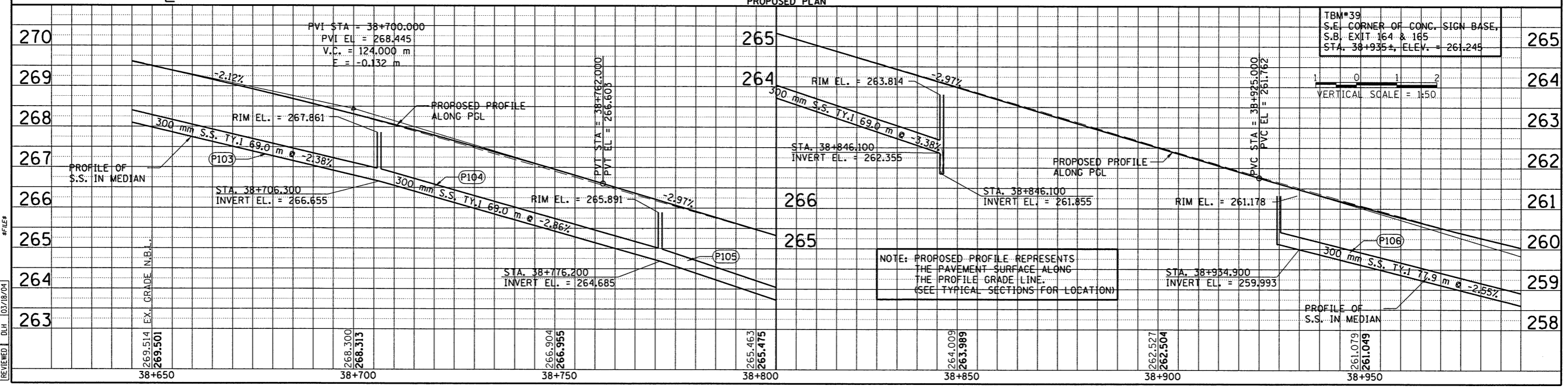
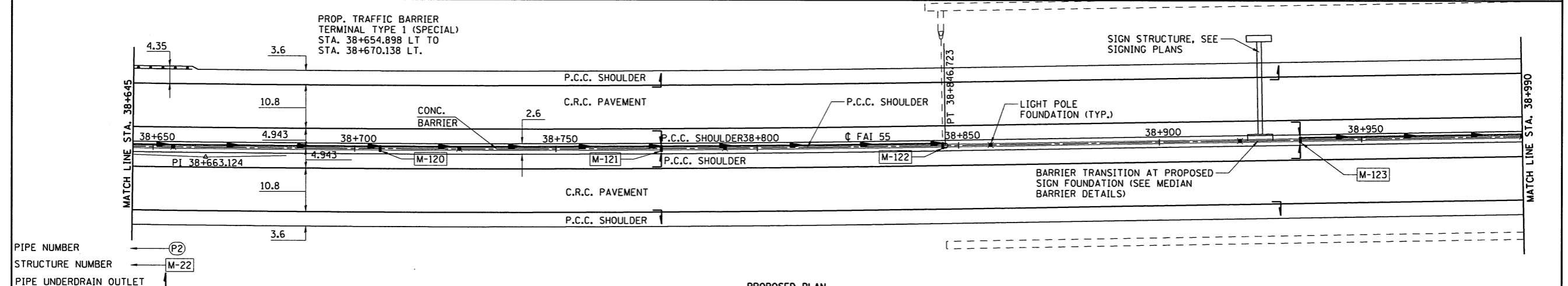
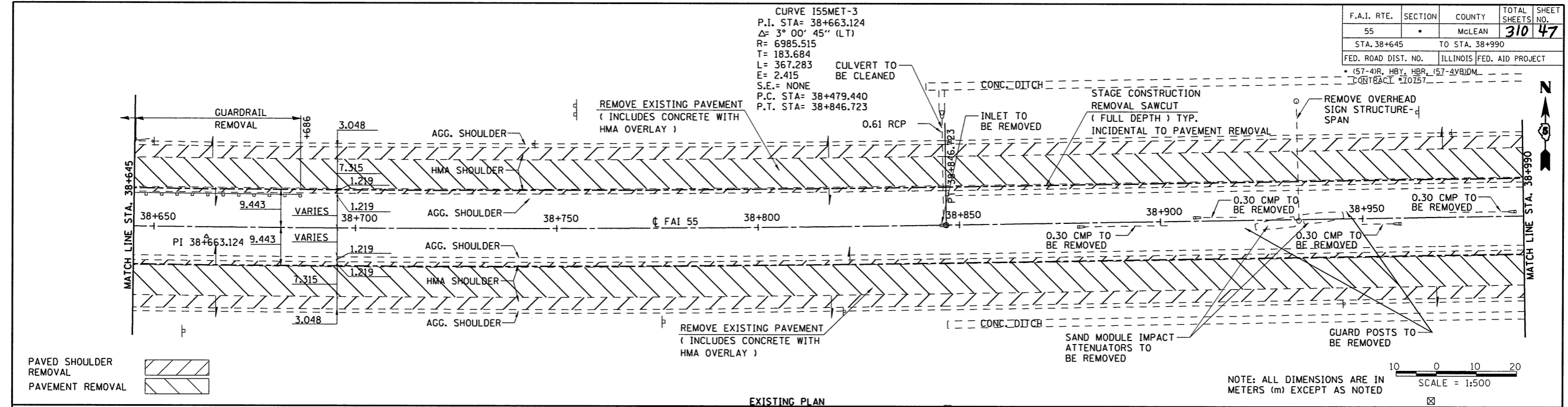
NOTE: PROPOSED PROFILE REPRESENTS THE PAVEMENT SURFACE ALONG THE PROFILE GRADE LINE. (SEE TYPICAL SECTIONS FOR LOCATION)

LAYOUT	JAH	04/05/02
DRAWN	JAH	03/05/04
REVIEWED	DLH	03/18/04

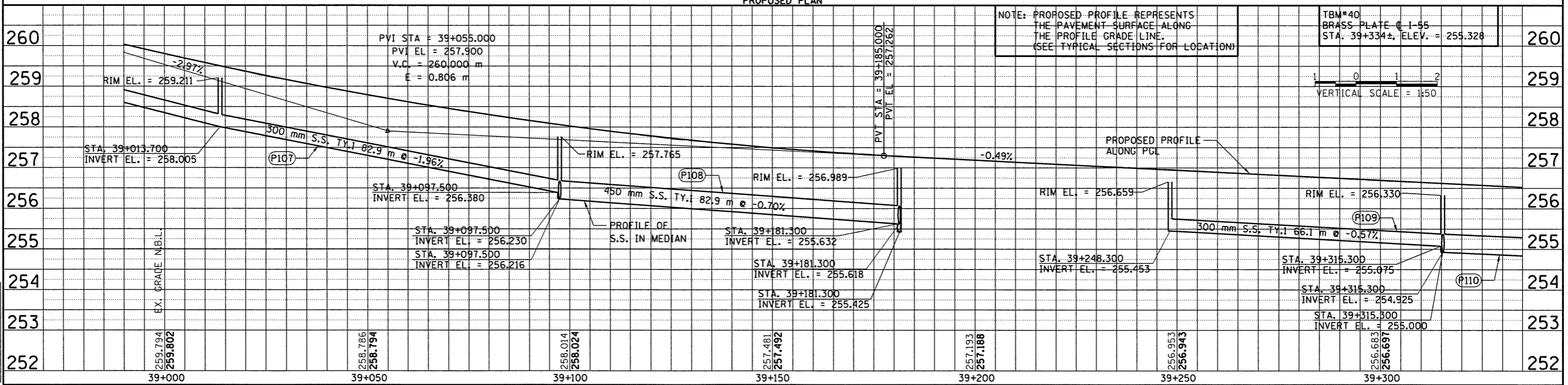
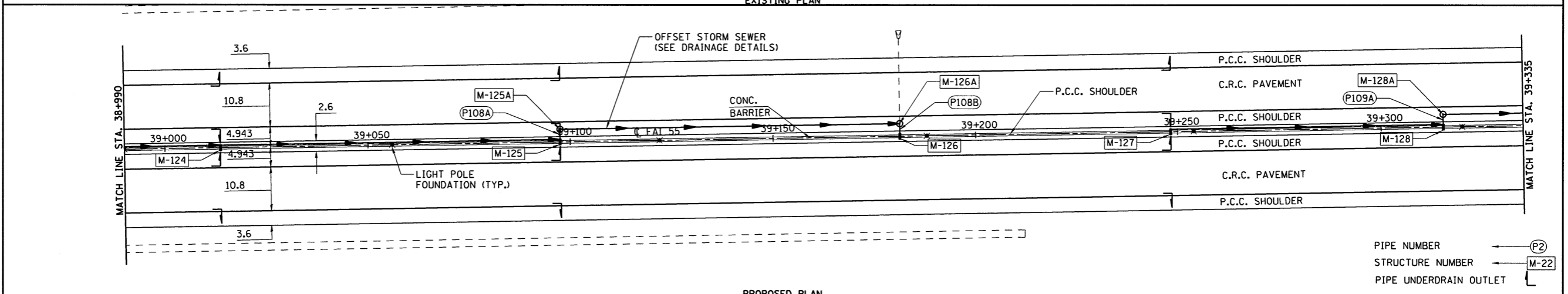
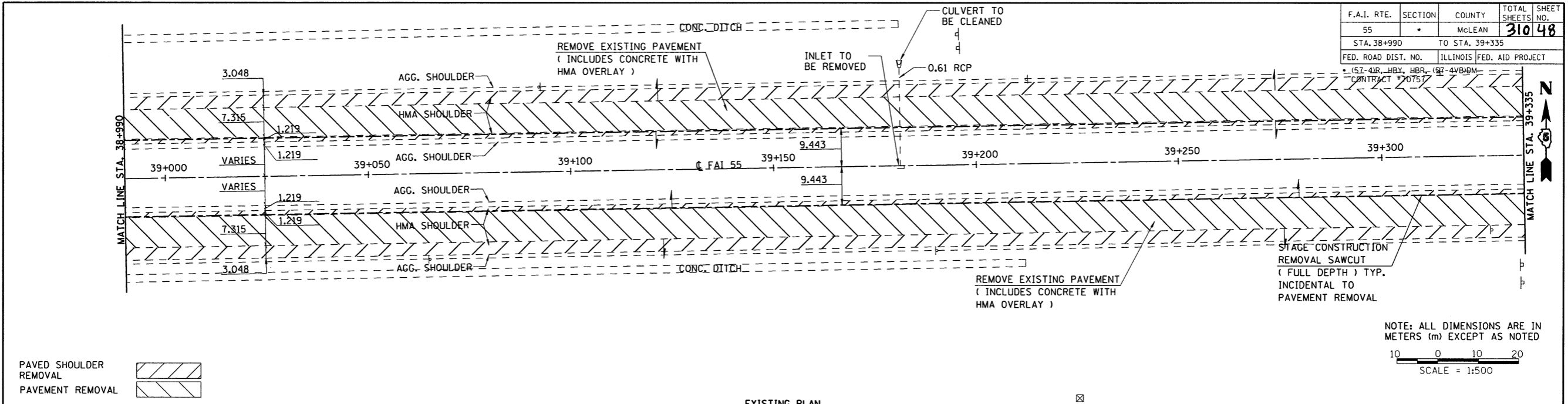




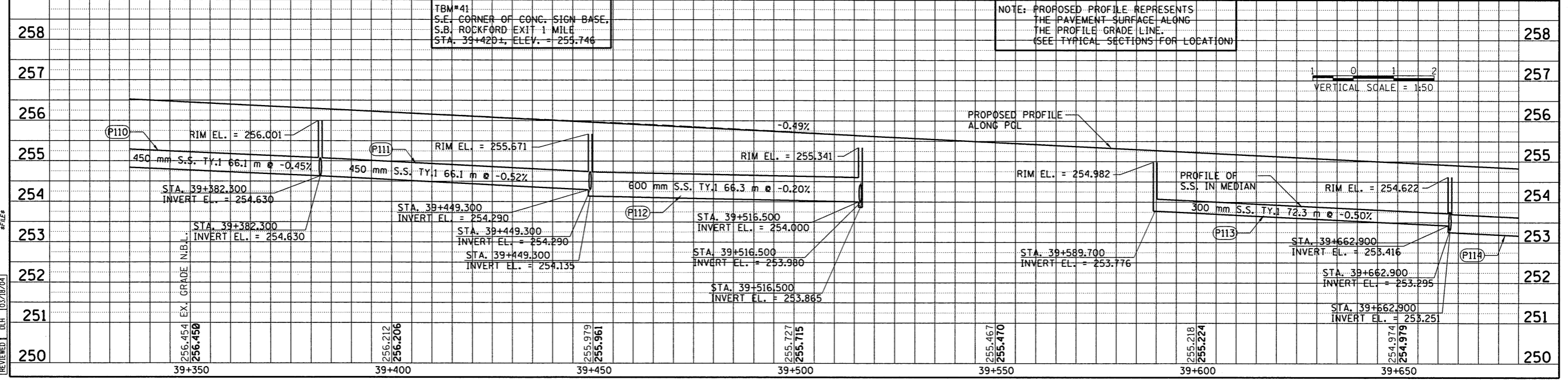
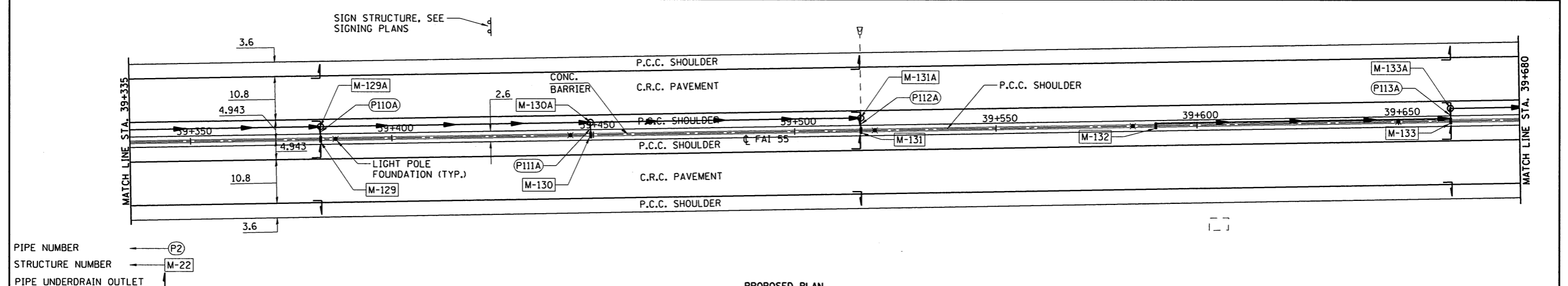
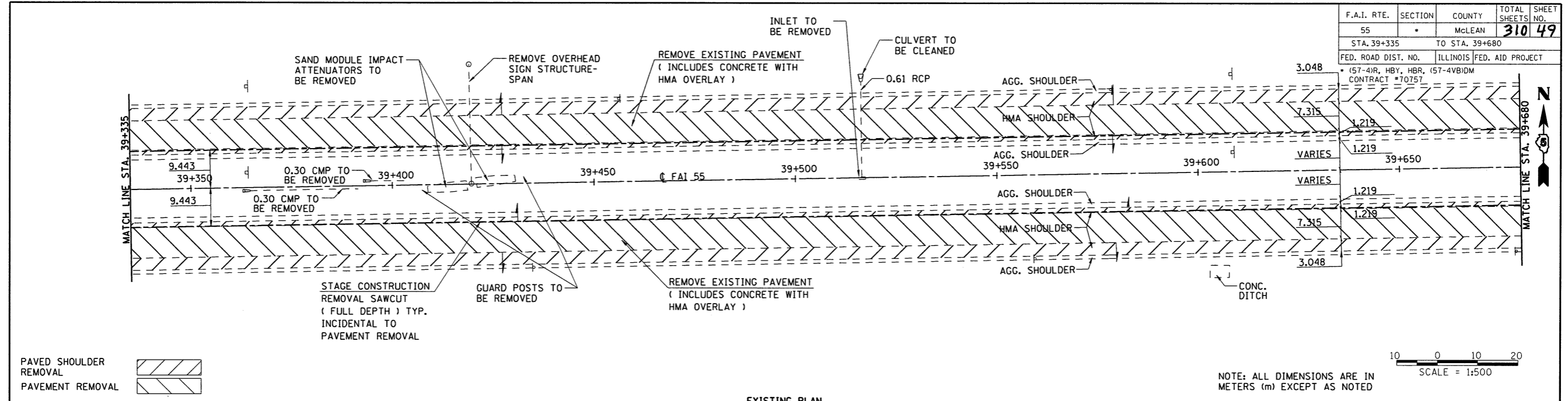
F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS NO.
55	*	MCLEAN	310 47
STA. 38+645		TO STA. 38+990	
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT	



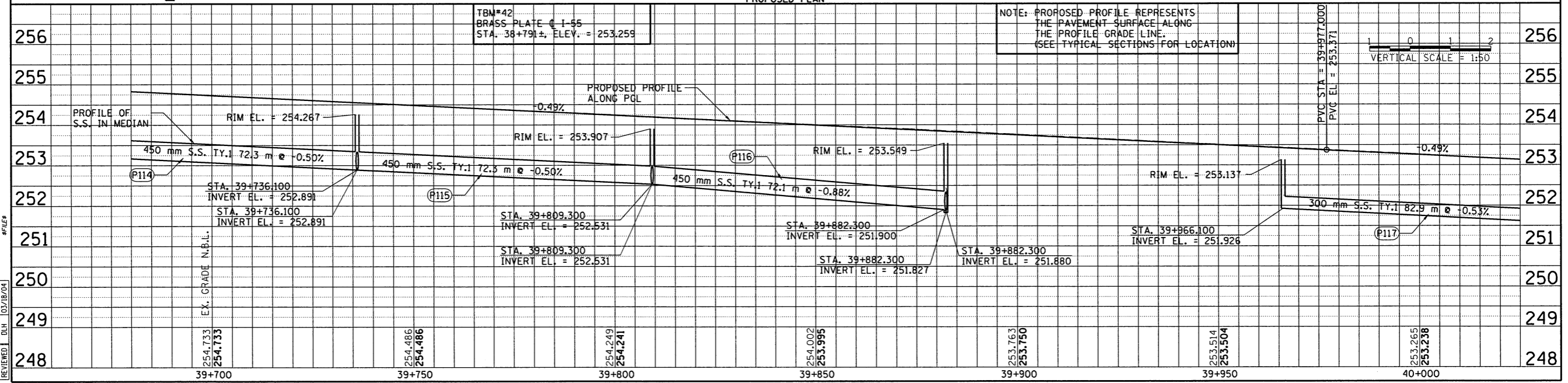
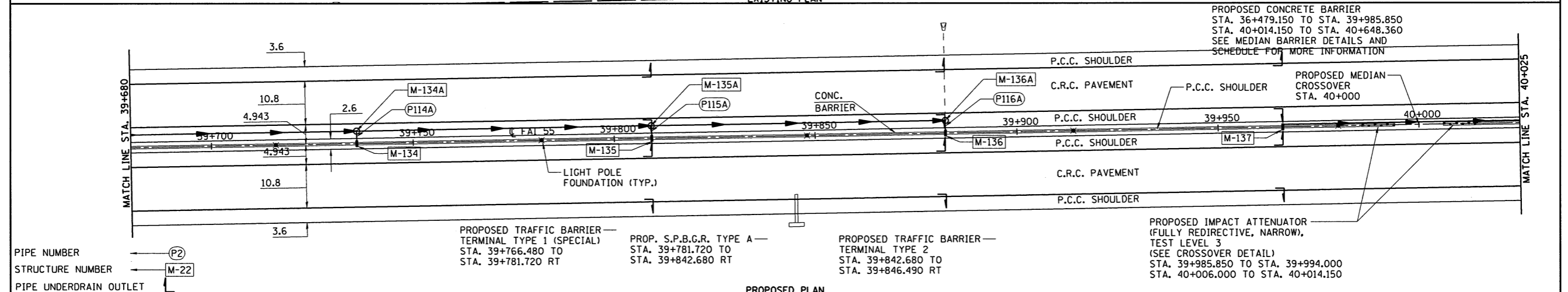
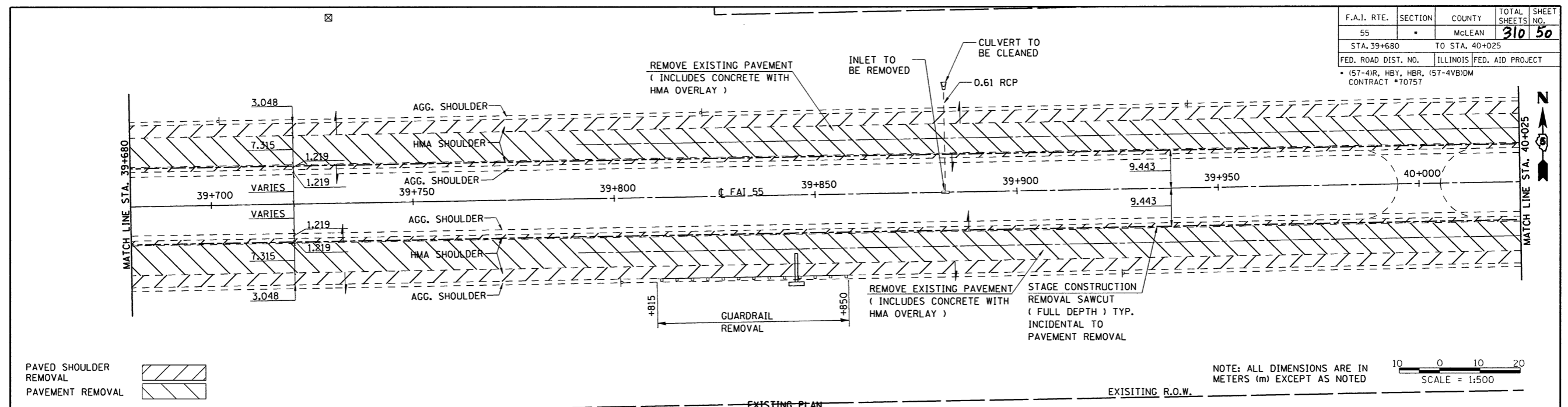
F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS NO.
55	*	McLEAN	31048
STA. 38+990		TO STA. 39+335	
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT	
157-41R, HBY, HBR, (97-4VB)DM		CONTRACT 70757	



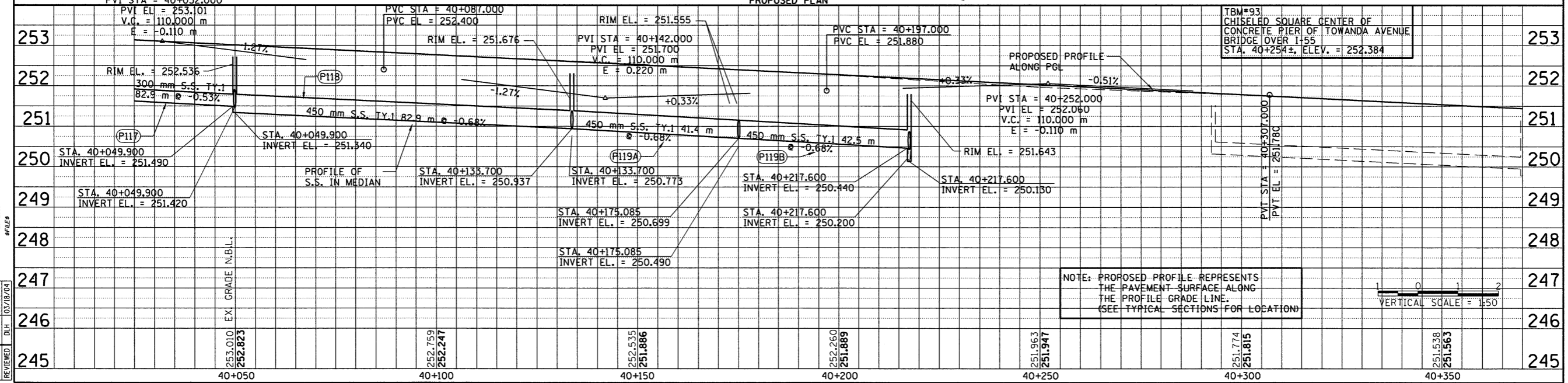
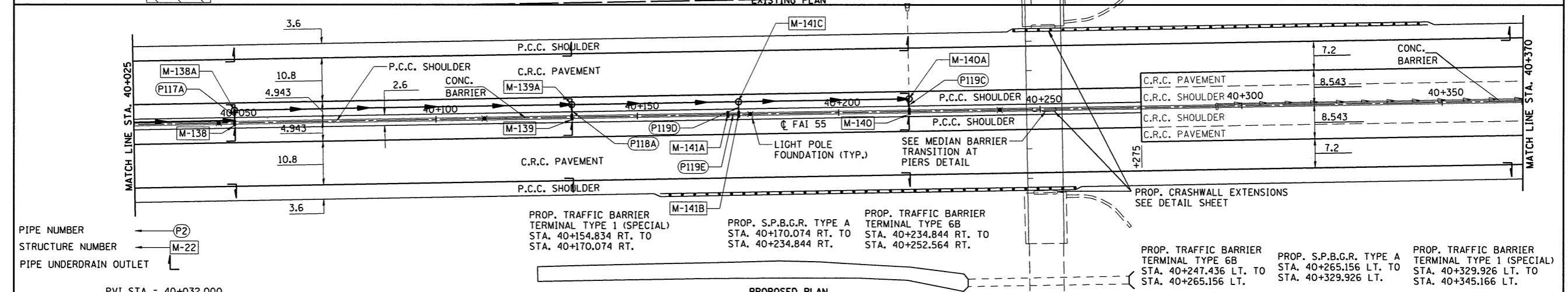
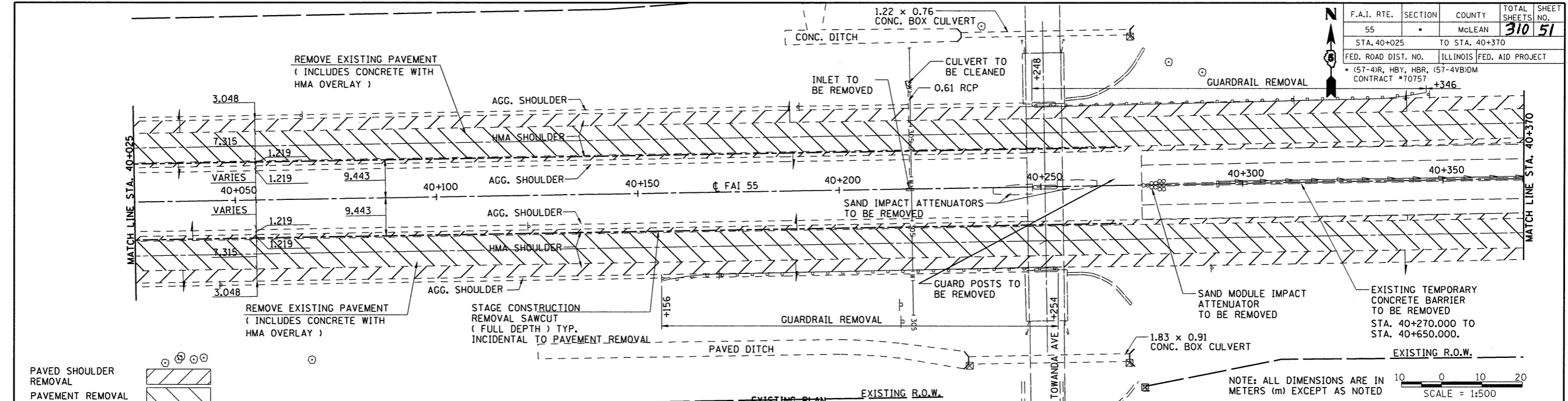
F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
55		McLEAN	310	49
STA. 39+335		TO STA. 39+680		
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		
		157-4JR, HBY, HBR, (57-4VB)DM		
		CONTRACT #70757		



F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
55		McLEAN	310	50
STA. 39+680		TO STA. 40+025		
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		
• (57-4R, HBY, HBR, (57-4VB)DM CONTRACT #70757				

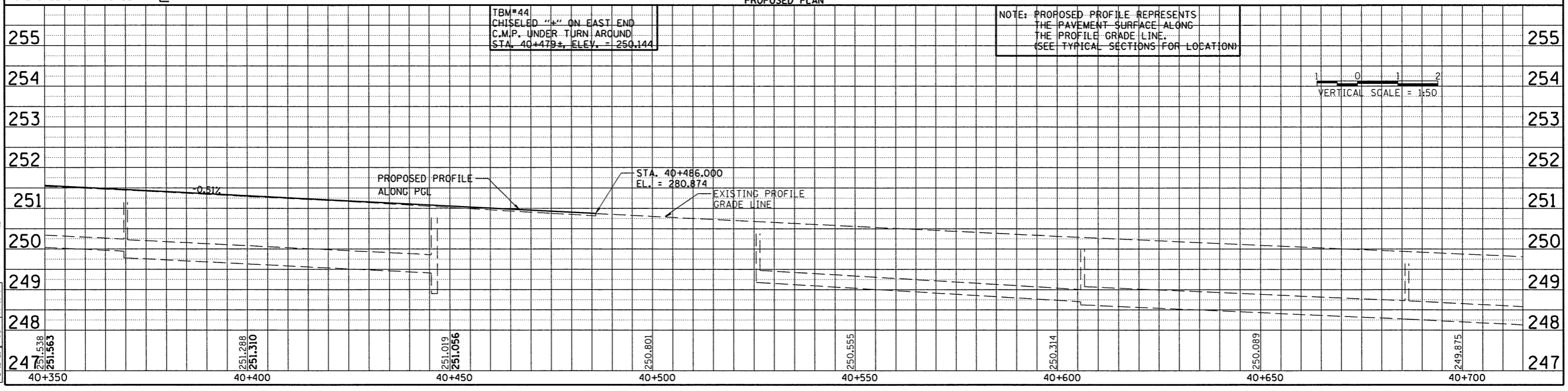
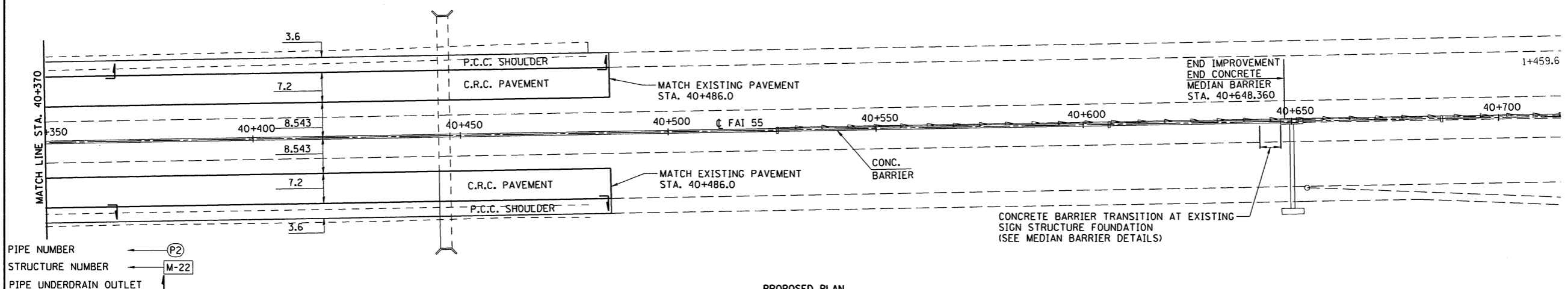
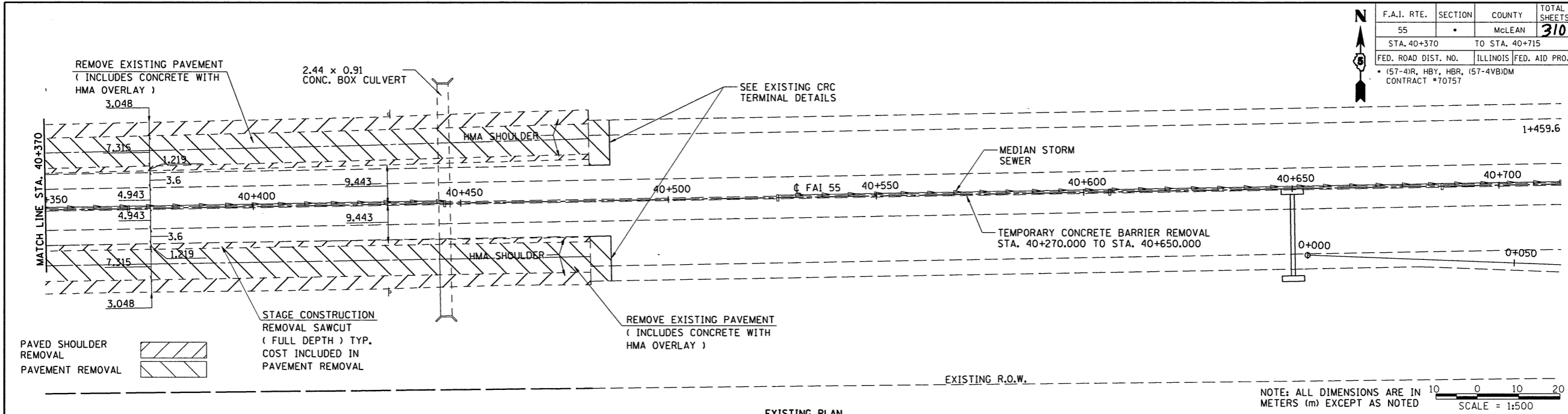


F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
55	*	MCLEAN	310	51
STA. 40+025		TO STA. 40+370		
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		
* (57-4IR, HBY, HBR, (57-4VBDM CONTRACT #70757				



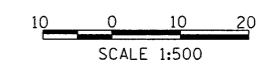
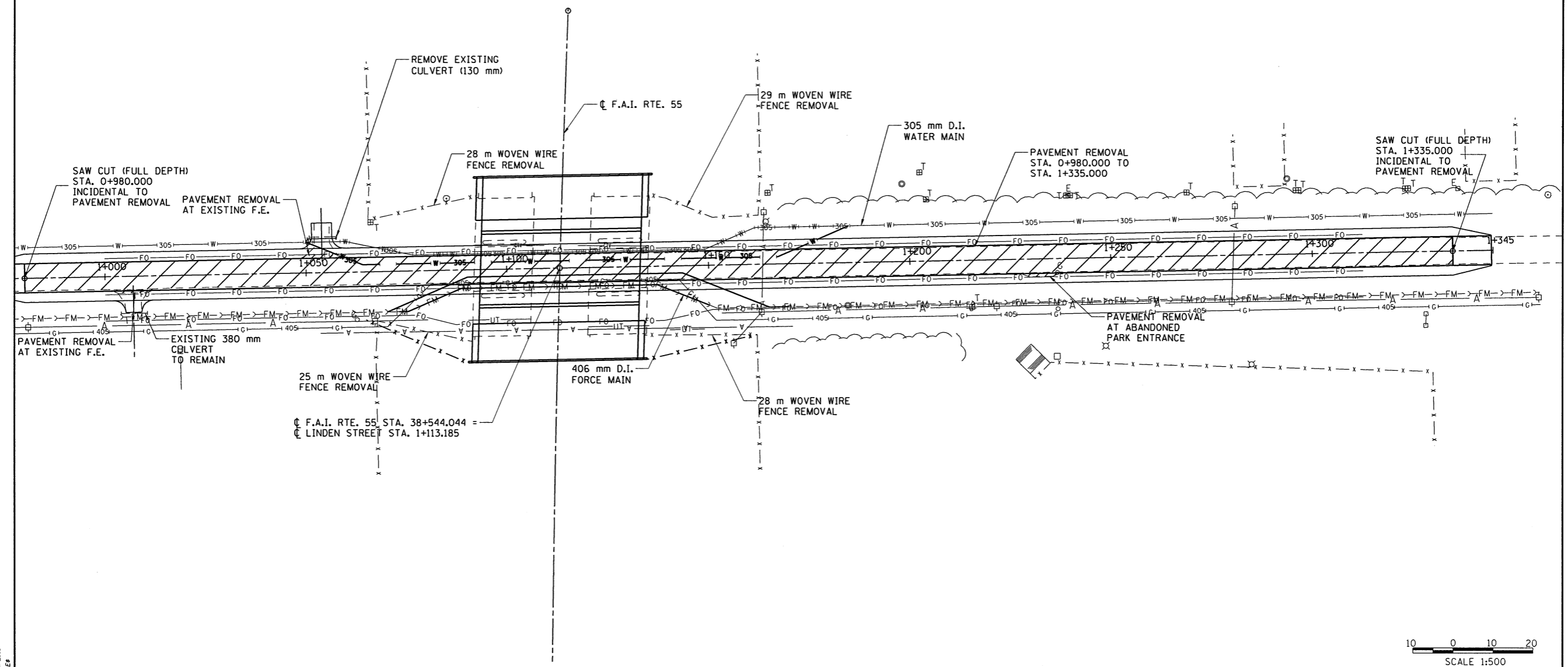
DATE	BY	REVIEWED
12/29/2000	JKH	JKH
04/05/02	JKH	JKH
07/09/02	JKH	JKH
02/18/04	JKH	JKH

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
55		MCLEAN	310	52
STA. 40+370		TO STA. 40+715		
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		
• (57-4)R, HBY, HBR, (57-4)BDM CONTRACT #70757				



LAYOUT J.H. 04/05/02  
 DRAWN J.H. 03/09/04  
 REVIEWED D.H. 02/18/04  
 6/24/2009  
 47124

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
55		MCLEAN	310	53
FED. ROAD DIST. NO. ILLINOIS		FED. AID PROJECT		
		• (57-4)R, HBY, HBR, (57-4VB)DM CONTRACT #70757		



ILLINOIS DEPARTMENT OF TRANSPORTATION  
F.A.I. 55  
SECTION (57-4)R, HBY, HBR, (57-4VB)DM  
MCLEAN COUNTY

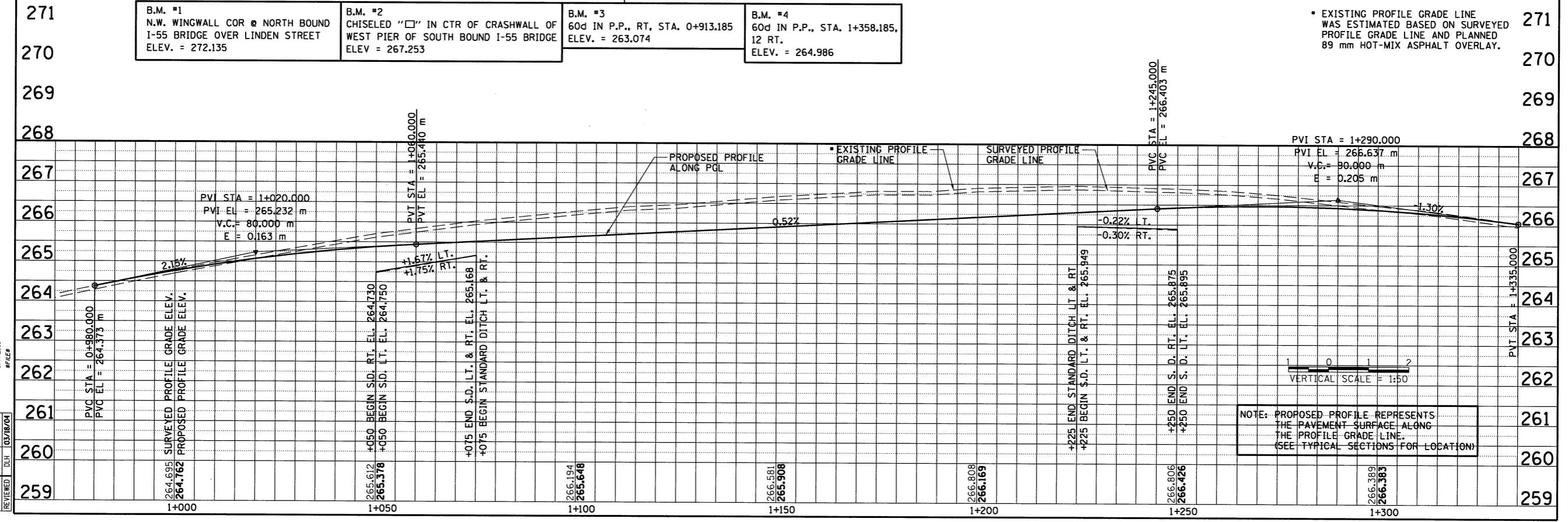
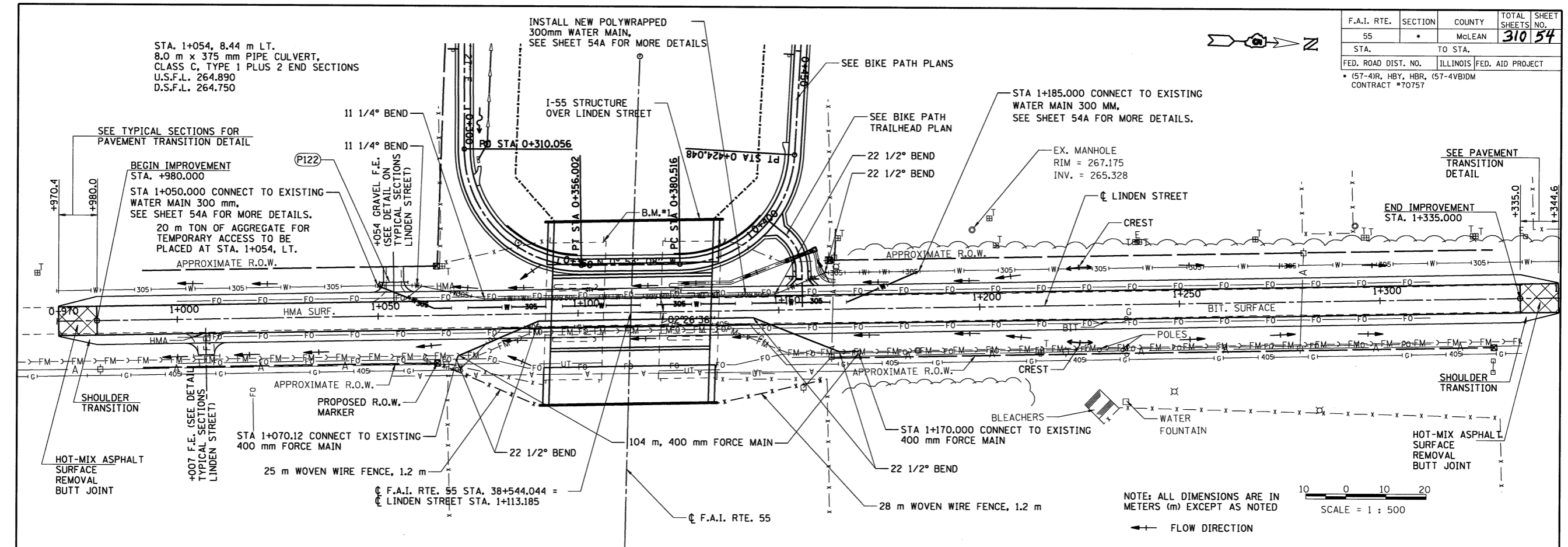
**REMOVAL PLAN  
LINDEN STREET**

REVISIONS			JOB NO. 9452063  DATE 6/24/2009
NAME	DATE		

LAYOUT	J.H.	04/03/02
DRAWN	J.H.	03/05/04
REVIEWED	D.L.H.	02/18/04

6/24/2009  
#FILE#

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
55	*	McLEAN	310	54
STA.	TO STA.			
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		
* (57-4)R, HBY, HBR, (57-4)BDM CONTRACT #70757				

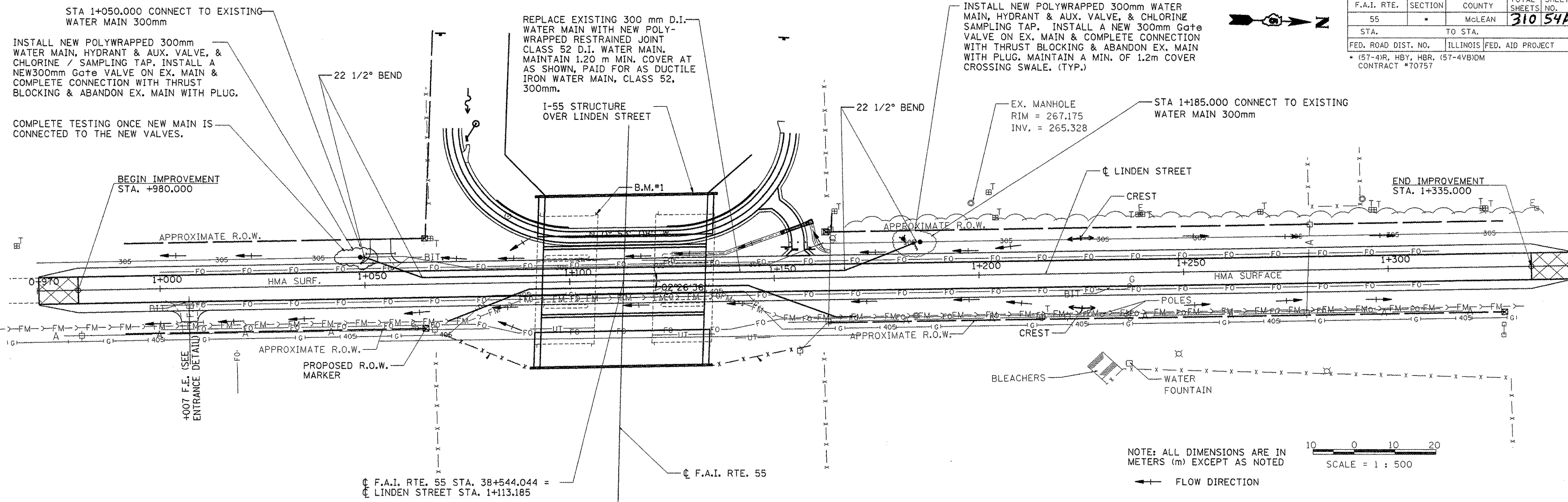


B.M. #1 N.W. WINGWALL COR @ NORTH BOUND I-55 BRIDGE OVER LINDEN STREET ELEV. = 272.135	B.M. #2 CHISELED "□" IN CTR OF CRASHWALL OF WEST PIER OF SOUTH BOUND I-55 BRIDGE ELEV. = 267.253	B.M. #3 60d IN P.P., RT, STA. 0+913.185 ELEV. = 263.074	B.M. #4 60d IN P.P., STA. 1+358.185, 12 RT. ELEV. = 264.986
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LAYOUT	DATE	BY	CHKD
DESIGNED	03/08/04	DLH	DLH
REVIEWED	03/08/04		



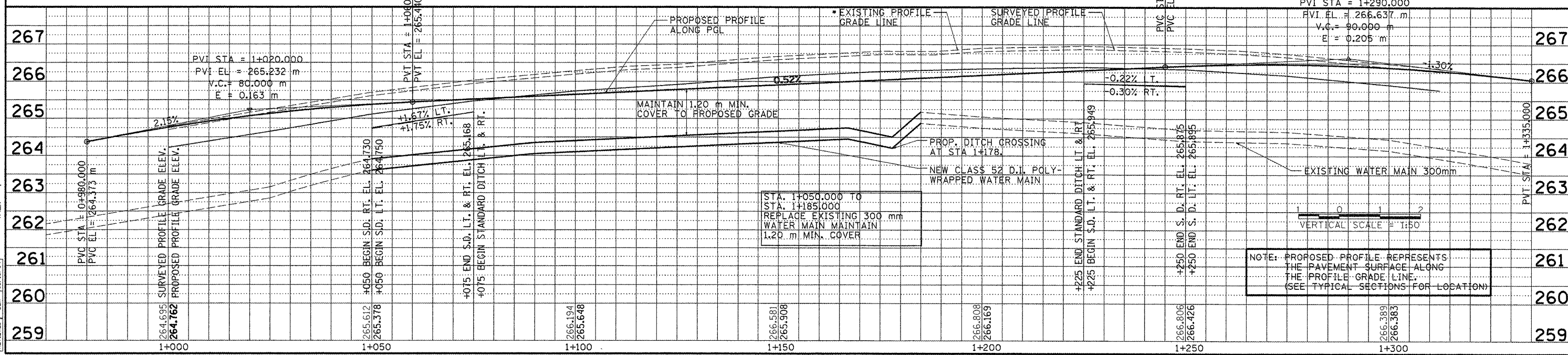
F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
55		McLEAN	310	54A
STA.		TO STA.		
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		
		* (57-41R, HBY, HBR, (57-4VB)DM CONTRACT #70757		



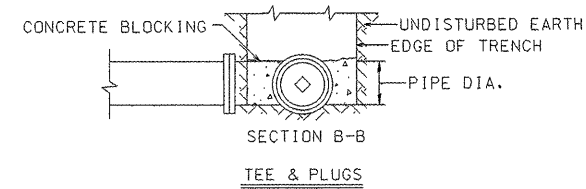
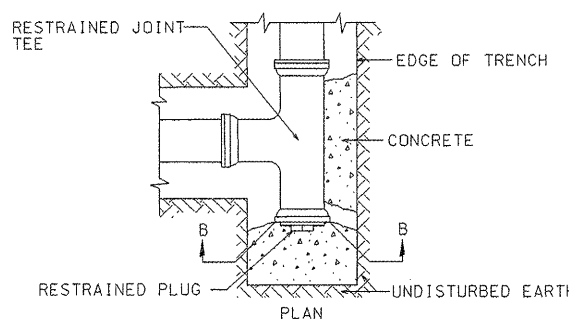
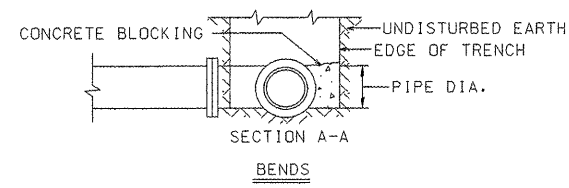
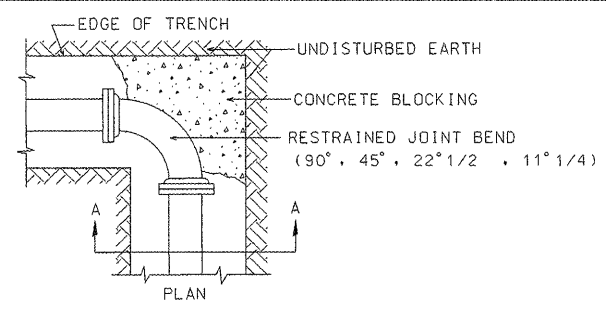
B.M. #1 N.W. WINGWALL COR @ NORTH BOUND I-55 BRIDGE OVER LINDEN STREET ELEV. = 272.135	B.M. #2 CHISELED "□" IN CTR OF CRASHWALL OF WEST PIER OF SOUTH BOUND I-55 BRIDGE ELEV. = 267.253	B.M. #3 60d IN P.P., RT. STA. 0+913.185 ELEV. = 263.074	B.M. #4 60d IN P.P., STA. 1+358.185, 12 RT. ELEV. = 264.986
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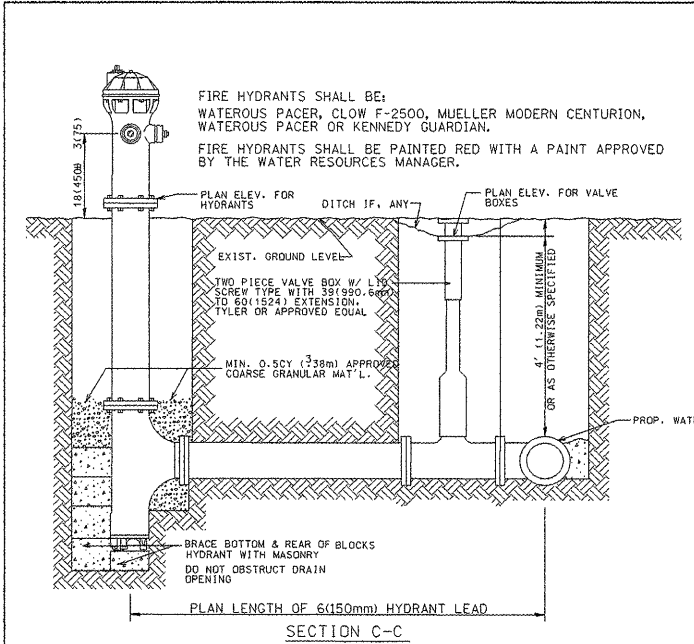
W. Alan Alward 7/28/09  
 W. ALAN ALWARD  
 PROFESSIONAL ENGINEER NO. 062-061006  
 EXPIRATION DATE NOV. 30, 2009



(WATER MAIN) LINDEN STREET - STATIONS 1+000 TO 1+299

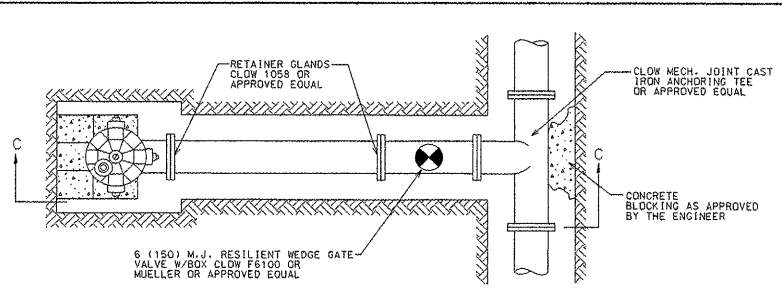


TYPICAL CONCRETE BLOCKING DETAIL

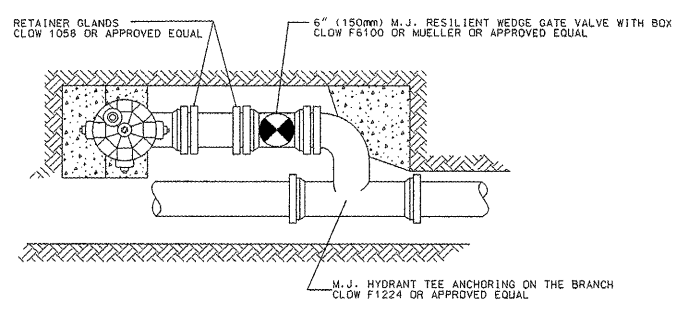


NOTES:  
 1. THE "STANDARD SPECIFICATIONS FOR WATER AND SEWER MAIN CONSTRUCTION IN ILLINOIS", FIFTH EDITION, DATED MAY 1996 SHALL APPLY TO THIS WORK.  
 2. ALL WATERMAIN MATERIALS SHALL BE MANUFACTURED IN COUNTRIES SIGNATORY TO THE NORTH AMERICAN FREE TRADE AGREEMENT AND SHALL MEET OR EXCEED AWWA SPECIFICATIONS.  
 3. FOR APPROVED MANUFACTURERS NOT LISTED ON THIS SHEET, INQUIRE OF THE TOWN OF NORMAL CITY ENGINEER AT 309-454-9571.  
 4. ALL FIRE HYDRANTS, VALVES, AND FITTINGS SHALL BE RESTRAINED.

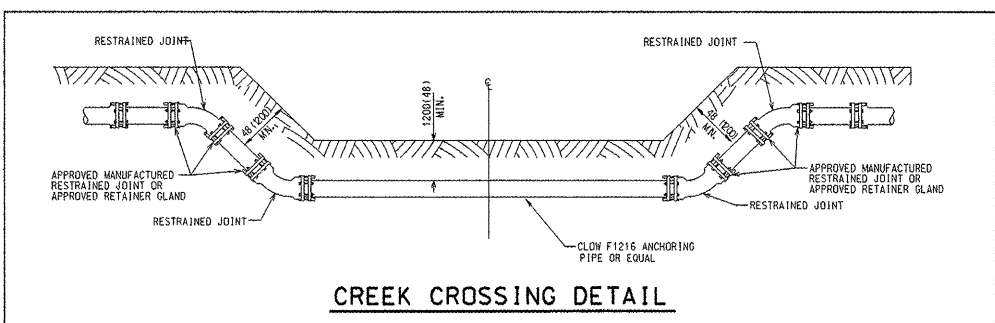
HYDRANT CONNECTIONS



TYPICAL HYDRANT INSTALLATION



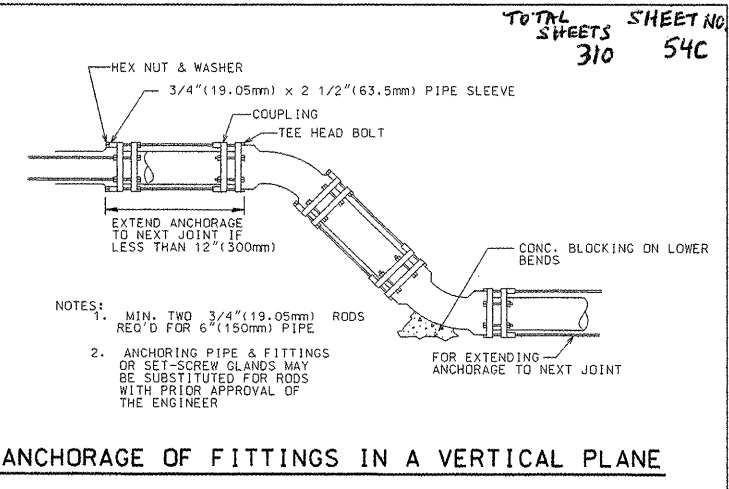
PARALLEL MOUNT HYDRANT INSTALLATION



CREEK CROSSING DETAIL

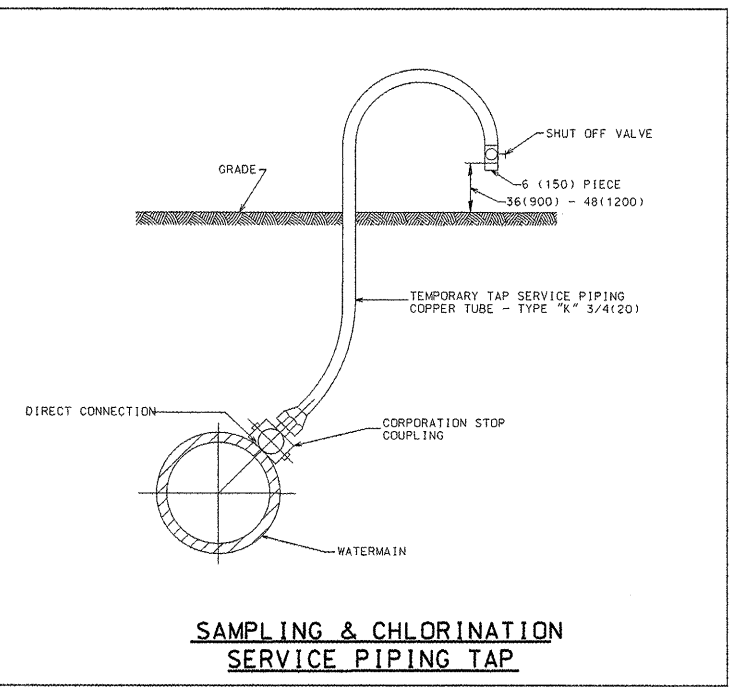


W. ALAN ALWARD  
 PROFESSIONAL ENGINEER NO. 062-061006  
 EXPIRATION DATE NOV. 30, 2009

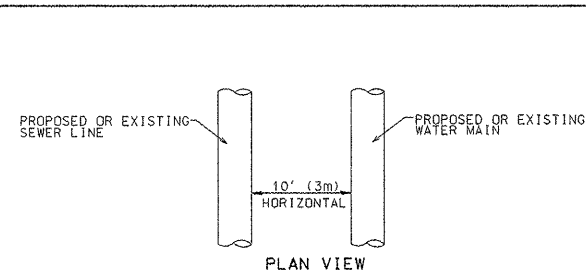


NOTES:  
 1. MIN. TWO 3/4 (19.05mm) RODS REQ'D FOR 6 (150mm) PIPE  
 2. ANCHORING PIPE & FITTINGS OR SET-SCREW GLANDS MAY BE SUBSTITUTED FOR RODS WITH PRIOR APPROVAL OF THE ENGINEER

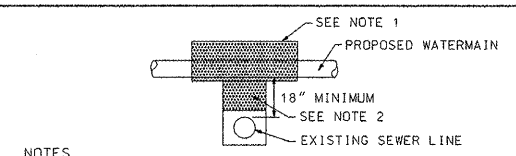
ANCHORAGE OF FITTINGS IN A VERTICAL PLANE



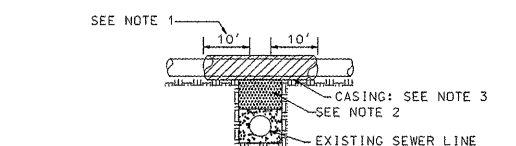
SAMPLING & CHLORINATION SERVICE PIPING TAP



WHEN PROPOSED SEWER (OR WATER) IS LOCATED 10' (3m) OR MORE FROM EXISTING WATER (OR SEWER), NO SPECIAL CONSTRUCTION IS REQUIRED

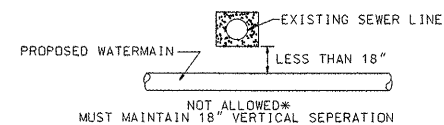


NOTES:  
 1. Omit Select Granular Cradle and Granular Backfill to one (1) foot over top of pipe and use Select Excavated Material (Class IV) and compact for 10 feet on either side of sewer line.  
 2. If Select Granular Backfill exists, remove within width of existing sewer line trench and replace with Select Excavated Material (Class IV) and compact.  
 3. Use a casing for proposed Watermain and seal ends of casing.  
 4. Point loads shall not be allowed between watermain or watermain casing and sewer.

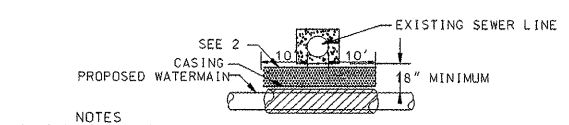


NOTES:  
 1. Omit Select Granular Cradle and Granular Backfill to one (1) foot over top of pipe and use Select Excavated Material (Class IV) and compact.  
 2. If Select Granular Backfill exists, remove within width of existing sewer line trench and replace with Select Excavated Material (Class IV) and compact.  
 3. Use a casing for proposed Watermain and seal ends of casing.  
 4. Point loads shall not be allowed between watermain or watermain casing and sewer.

PROPOSED WATERMAIN ABOVE EXISTING SEWER LINE WITH LESS THAN 18" SEPARATION.



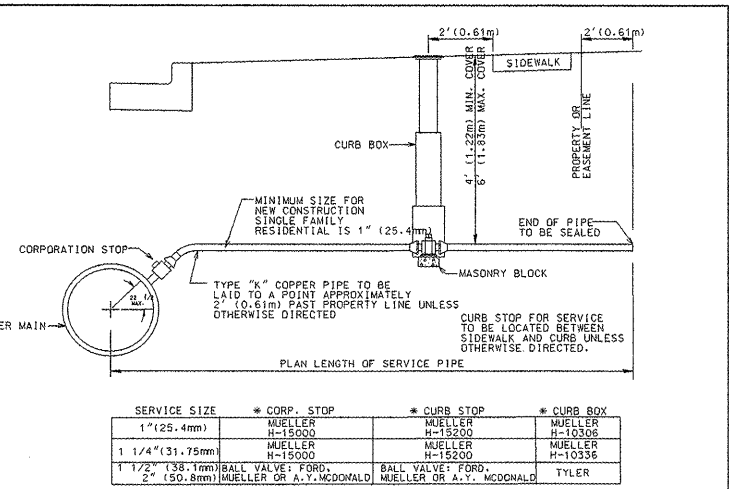
PROPOSED WATERMAIN BELOW EXISTING SEWER LINE WITH LESS THAN 18" MINIMUM SEPARATION.



NOTES:  
 1. Omit Select Granular Cradle and Granular Backfill to one (1) foot over top of pipe and use Select Excavated Material (Class IV) and compact.  
 2. If Select Granular Backfill exists, remove within width of existing sewer line trench and replace with Select Excavated Material (Class IV) and compact.  
 3. Provide adequate support for existing sewer line to prevent damage due to settlement.

PROPOSED WATERMAIN BELOW EXISTING SEWER LINE WITH 18" MINIMUM SEPARATION.

WATER & SEWER SEPERATION REQUIREMENTS



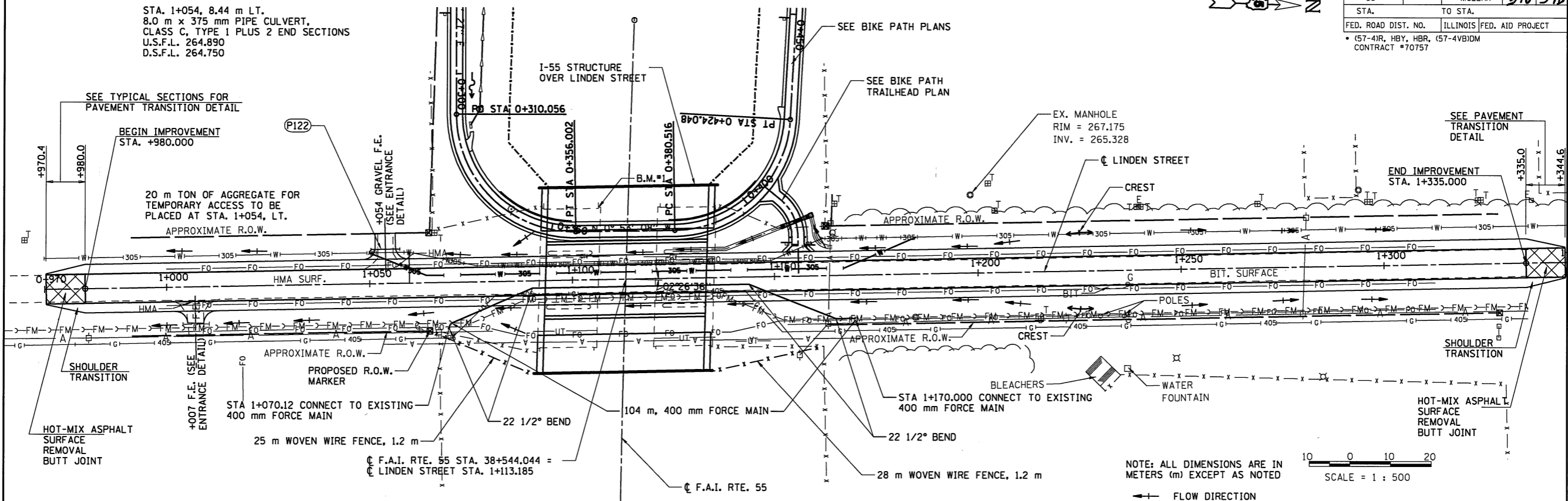
TYPICAL WATER SERVICE

SERVICE SIZE	* CORP. STOP	* CURB STOP	* CURB BOX
1" (25.4mm)	MUELLER H-15000	MUELLER H-15200	MUELLER H-10306
1 1/4" (31.75mm)	MUELLER H-15000	MUELLER H-15200	MUELLER H-10336
1 1/2" (38.1mm)	BALL VALVE: FORD; MUELLER OR A.Y. McDONALD	BALL VALVE: FORD; MUELLER OR A.Y. McDONALD	TYLER

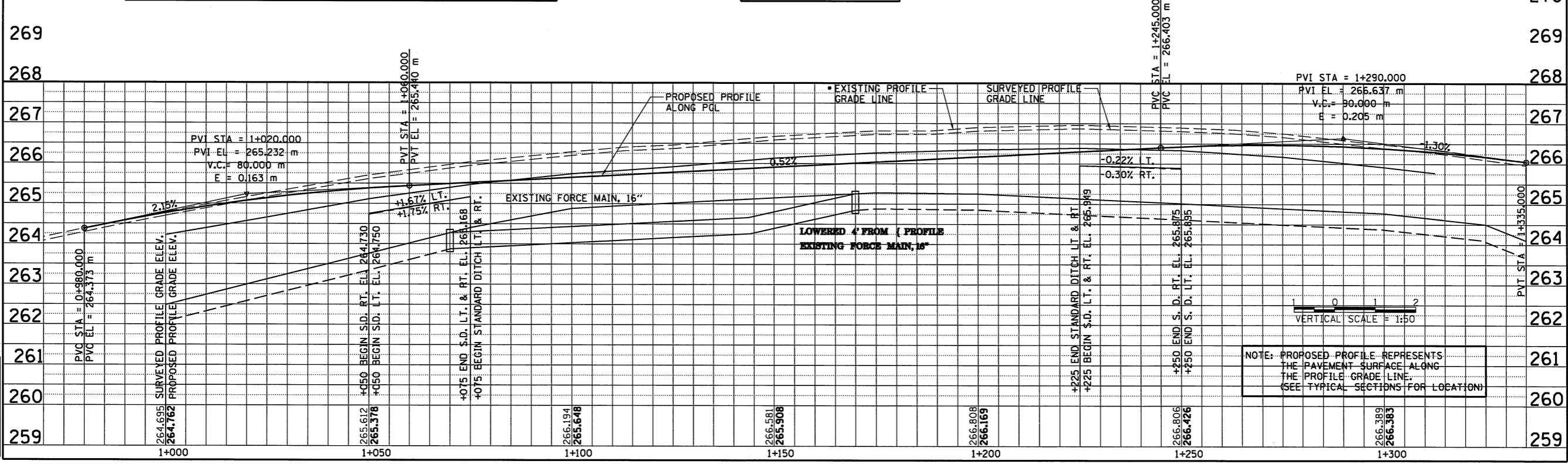


REVISIONS:	SURVEYED: ---	DESIGNED: FMZ	LINDEN STREET NORMAL, ILLINOIS	TOWN OF NORMAL WATER MAIN STANDARD DETAILS	SHEET OF
	DRAWN: JAW	CHECKED: WAA			
	APPROVED: GCB				
	PREPARED BY: TOWN OF NORMAL engineering department	FILE NO.:			

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS NO.	SHEET NO.
55	*	McLEAN	310	548
STA.	TO STA.			
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		
* (57-4R, HBY, HBR, (57-4VB)DM CONTRACT #70757				



271	B.M. #1 N.W. WINGWALL COR @ NORTH BOUND I-55 BRIDGE OVER LINDEN STREET ELEV. = 272.135	B.M. #2 CHISELED "□" IN CTR OF CRASHWALL OF WEST PIER OF SOUTH BOUND I-55 BRIDGE ELEV. = 267.253	B.M. #3 60d IN P.P., RT. STA. 0+913.185 ELEV. = 263.074	B.M. #4 60d IN P.P., STA. 1+358.185, 12 RT. ELEV. = 264.986	271
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LAYOUT	DLH	03/08/04
DRAWN	DLH	03/08/04
REVIEWED	DLH	03/08/04

(FORCE MAIN) LINDEN STREET - STATIONS 1+000 TO 1+299

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
55		MCLEAN	310	55
FED. ROAD DIST. NO. (ILLINOIS)		FED. AID PROJECT		
* (57-4)R, HBY, HBR, (57-4)BIDM CONTRACT #70757				



10 0 10 20  
SCALE = 1:500

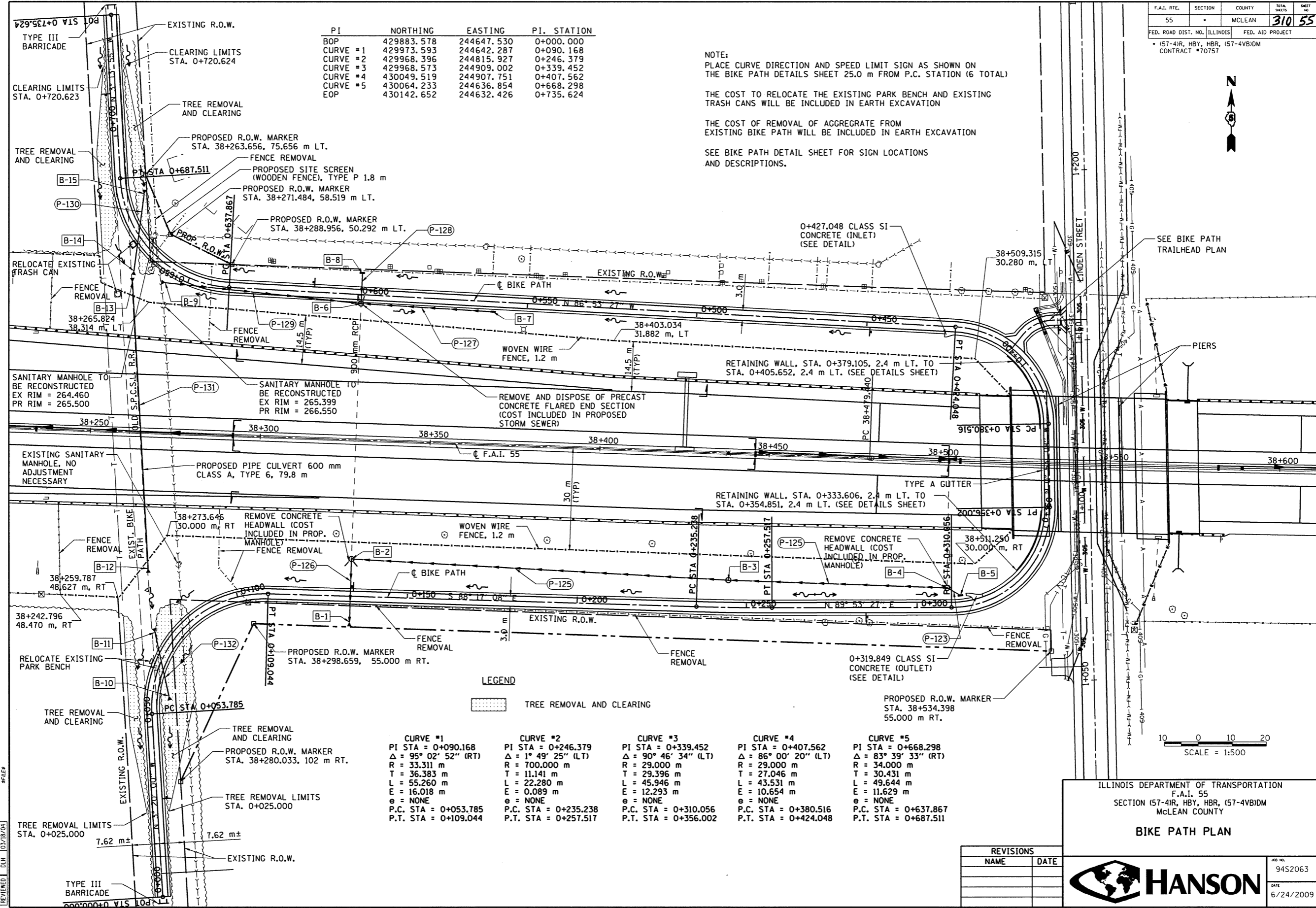
PI	NORTHING	EASTING	PI. STATION
BOP	429883.578	244647.530	0+000.000
CURVE #1	429973.593	244642.287	0+090.168
CURVE #2	429968.396	244815.927	0+246.379
CURVE #3	429968.573	244909.002	0+339.452
CURVE #4	430049.519	244907.751	0+407.562
CURVE #5	430064.233	244636.854	0+668.298
EOP	430142.652	244632.426	0+735.624

NOTE:  
PLACE CURVE DIRECTION AND SPEED LIMIT SIGN AS SHOWN ON THE BIKE PATH DETAILS SHEET 25.0 m FROM P.C. STATION (6 TOTAL)

THE COST TO RELOCATE THE EXISTING PARK BENCH AND EXISTING TRASH CANS WILL BE INCLUDED IN EARTH EXCAVATION

THE COST OF REMOVAL OF AGGREGATE FROM EXISTING BIKE PATH WILL BE INCLUDED IN EARTH EXCAVATION

SEE BIKE PATH DETAIL SHEET FOR SIGN LOCATIONS AND DESCRIPTIONS.



LEGEND

TREE REMOVAL AND CLEARING

CURVE #1	CURVE #2	CURVE #3	CURVE #4	CURVE #5
PI STA = 0+090.168	PI STA = 0+246.379	PI STA = 0+339.452	PI STA = 0+407.562	PI STA = 0+668.298
Δ = 95° 02' 52" (RT)	Δ = 1° 49' 25" (LT)	Δ = 90° 46' 34" (LT)	Δ = 86° 00' 20" (LT)	Δ = 83° 39' 33" (RT)
R = 33.311 m	R = 700.000 m	R = 29.000 m	R = 29.000 m	R = 34.000 m
T = 36.383 m	T = 11.141 m	T = 29.396 m	T = 27.046 m	T = 30.431 m
L = 55.260 m	L = 22.280 m	L = 45.946 m	L = 43.531 m	L = 49.644 m
E = 16.018 m	E = 0.089 m	E = 12.293 m	E = 10.654 m	E = 11.629 m
e = NONE	e = NONE	e = NONE	e = NONE	e = NONE
P.C. STA = 0+053.785	P.C. STA = 0+235.238	P.C. STA = 0+310.056	P.C. STA = 0+380.516	P.C. STA = 0+637.867
P.T. STA = 0+109.044	P.T. STA = 0+257.517	P.T. STA = 0+356.002	P.T. STA = 0+424.048	P.T. STA = 0+687.511

REVISIONS	
NAME	DATE

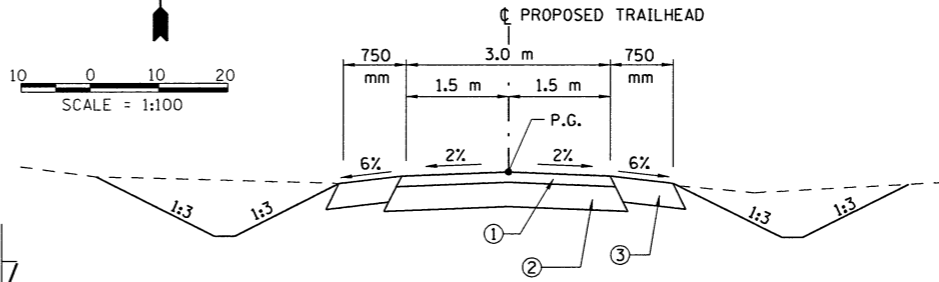
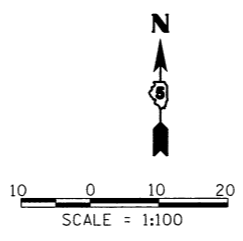
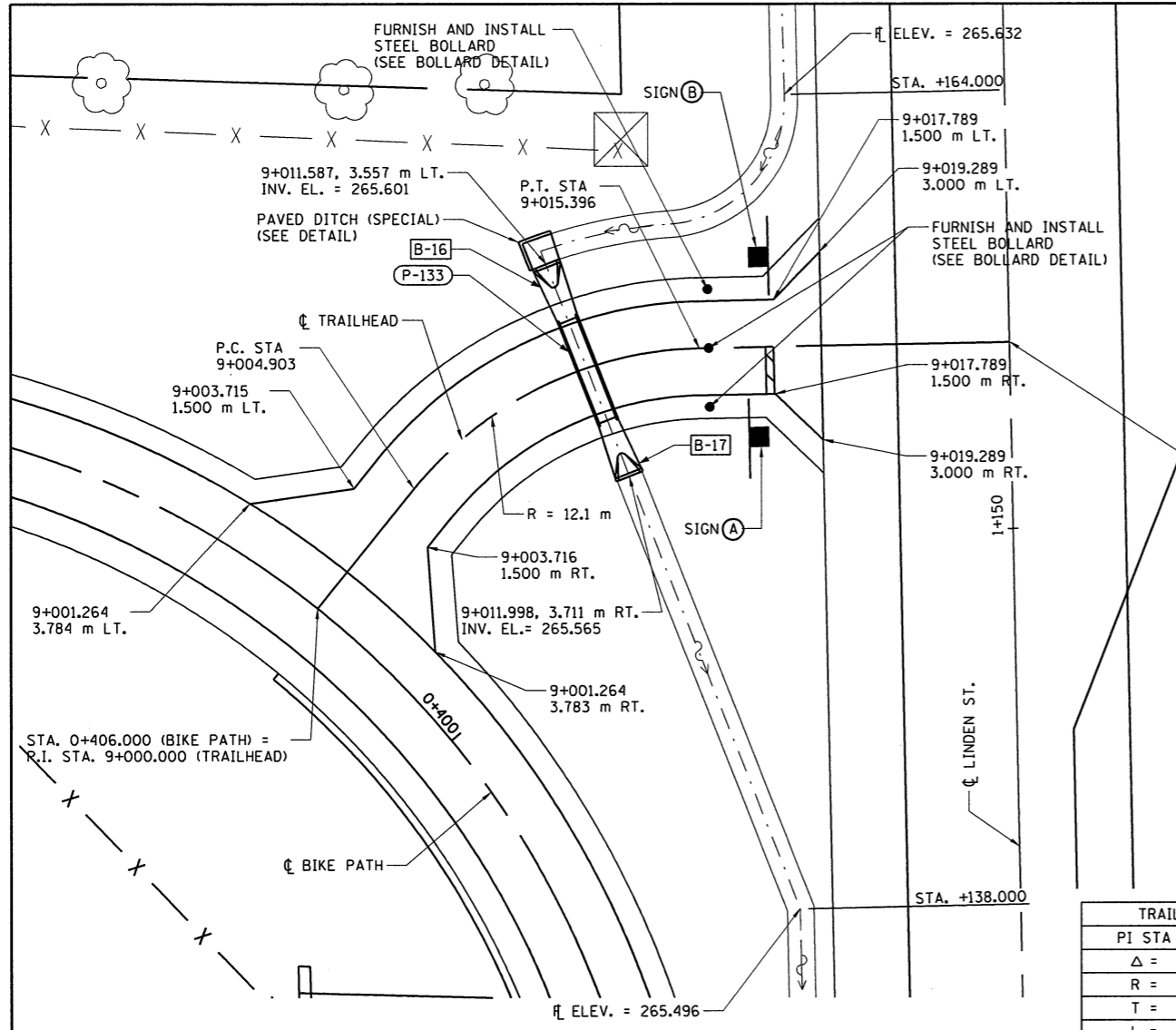
ILLINOIS DEPARTMENT OF TRANSPORTATION  
F.A.I. 55  
SECTION (57-4)R, HBY, HBR, (57-4)BIDM  
MCLEAN COUNTY



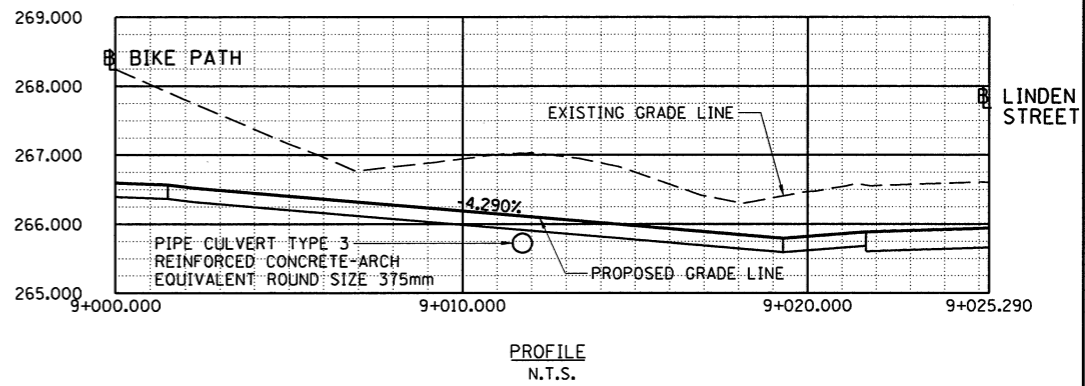
JOB NO.  
9452063  
DATE  
6/24/2009

REVISIONS	JRH	05/04/04
LAYOUT	RLA	03/09/04
DRAWN	MGD	03/19/04
REVIEWED	DLH	03/18/04

6/24/2009 #FILES



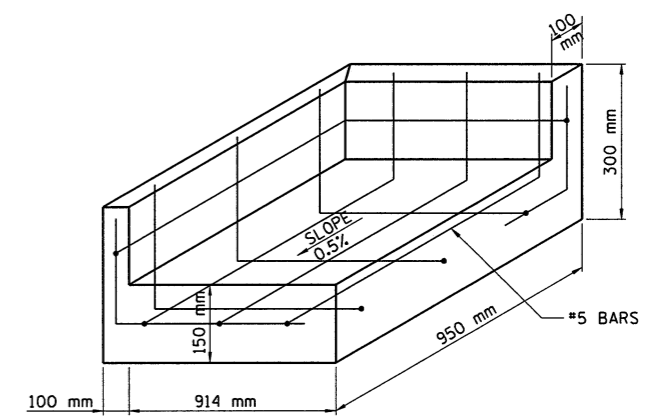
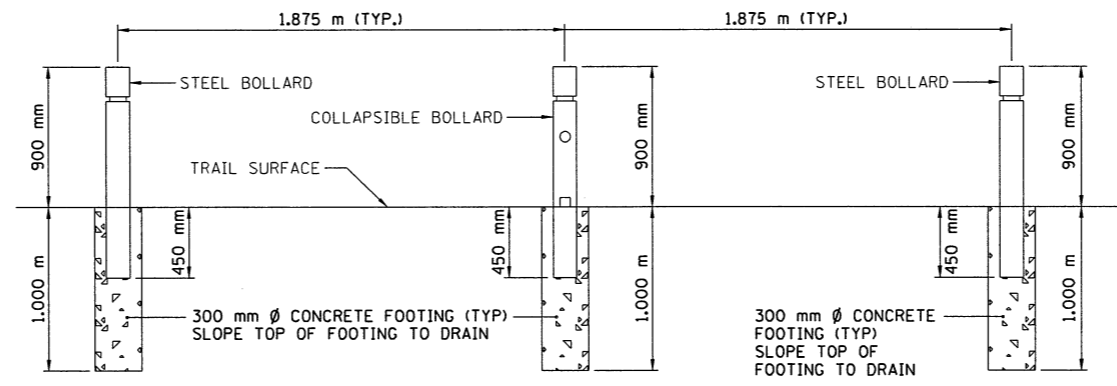
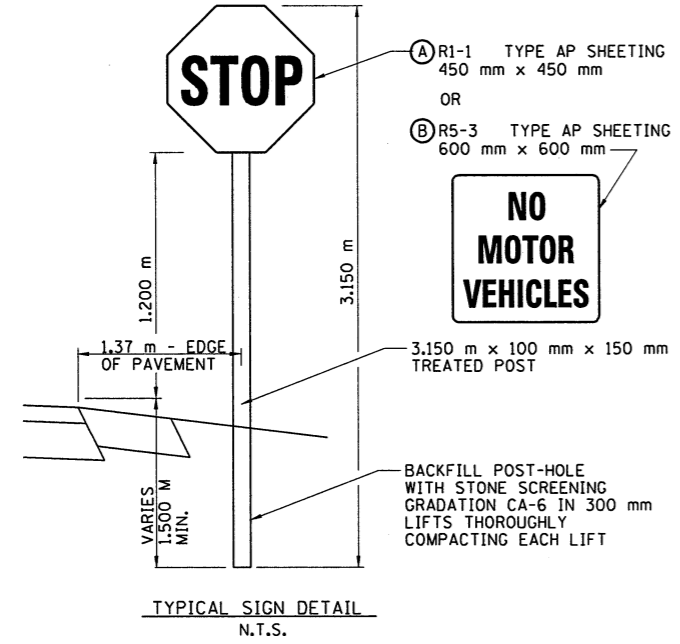
- LEGEND**
- ① 50 mm HOT-MIX ASPHALT SURFACE COURSE, IL 9.5L
  - ② 150 mm AGGREGATE BASE COURSE, TYPE A, M TON
  - ③ 150 mm AGGREGATE SHOULDER, TYPE B, M TON



**TRAILHEAD CURVE**

PI STA	9+010.512
Δ =	50°05'51" (RT)
R =	12.000 m
T =	5.608 m
L =	10.492 m
E =	1.246 m
e =	NONE

	STATION	NORTHING	EASTING
PI	9+000.000	430044.640	244897.330
PC	9+004.903	430048.463	244900.401
PT	9+015.396	430052.947	244909.519
PI	9+025.260	430053.143	244919.412



\* NOTE:  
 COLLAPSIBLE BOLLARD MUST BE INSTALLED TO ALLOW FOR RESTING ON FINISH GRADE WHEN COLLAPSED.  
 SEE MANUFACTURER'S INSTRUCTIONS FOR INSTALLATION OF COLLAPSIBLE BOLLARD.

**REVISIONS**

NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION  
 F.A.I. 55  
 SECTION (57-4)R, HBY, HBR, (57-4)B)DM  
 MCLEAN COUNTY

**BIKE PATH TRAILHEAD PLAN**

REVISIONS

DATE: 7/25/2009

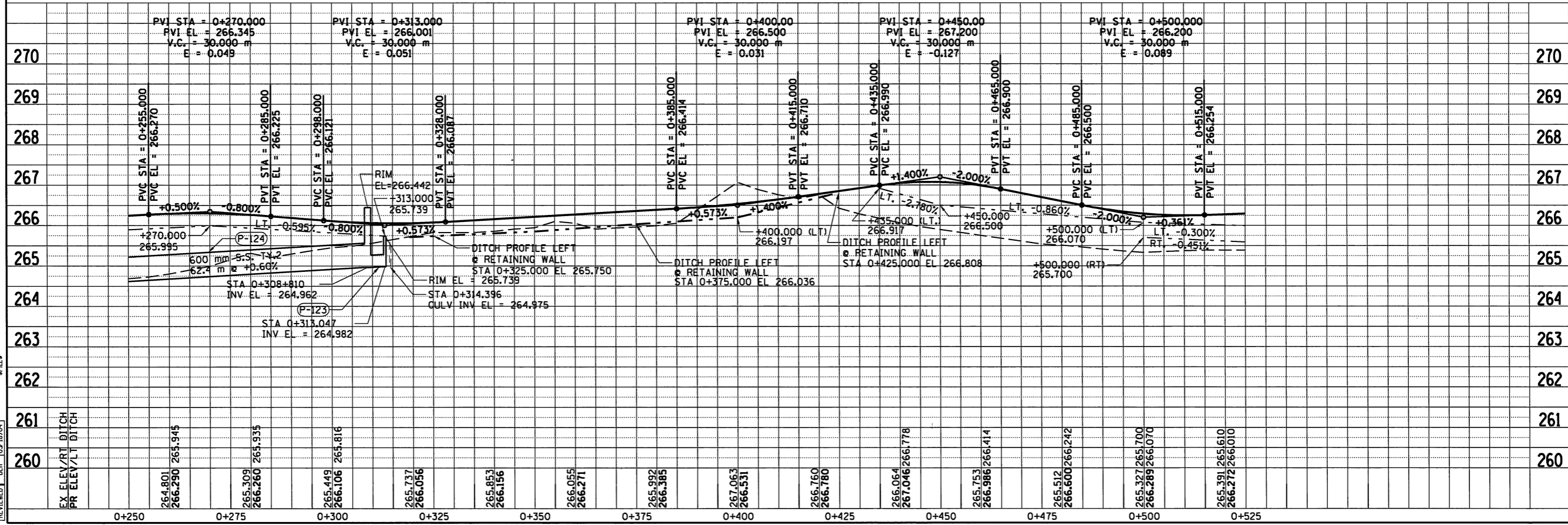
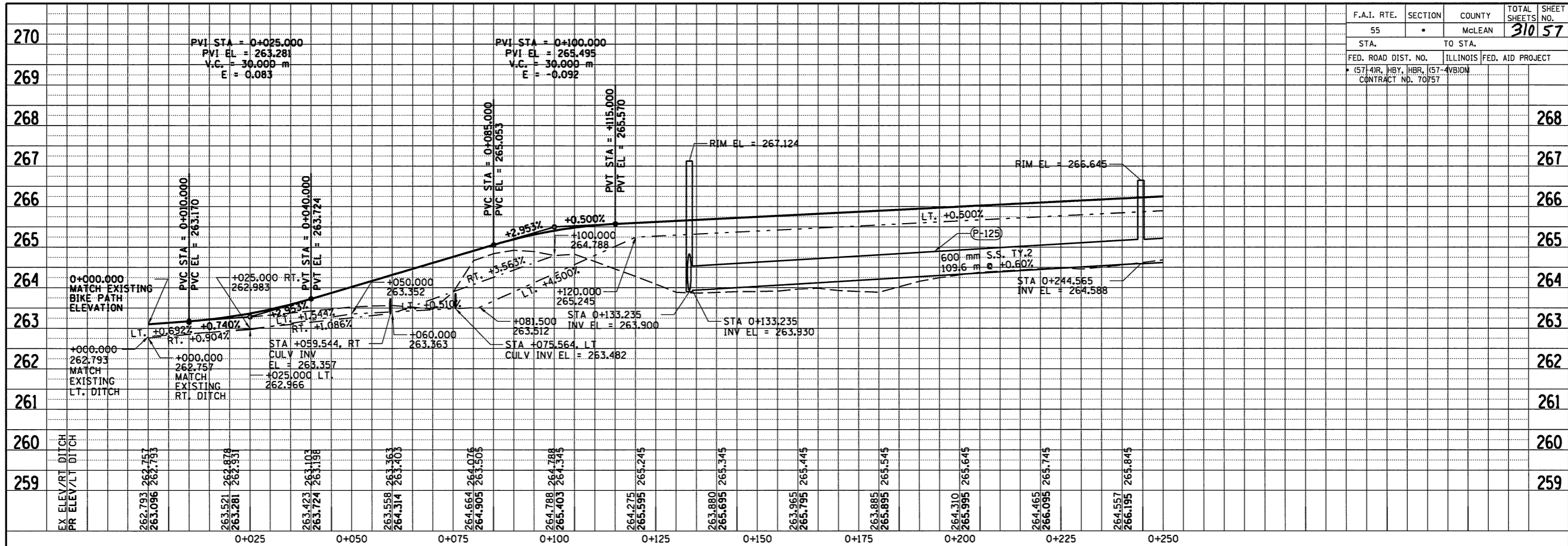
**HANSON**

JOB NO. 94S2063

7/25/2009 #FILE#

REVISED	DATE	BY	REASON

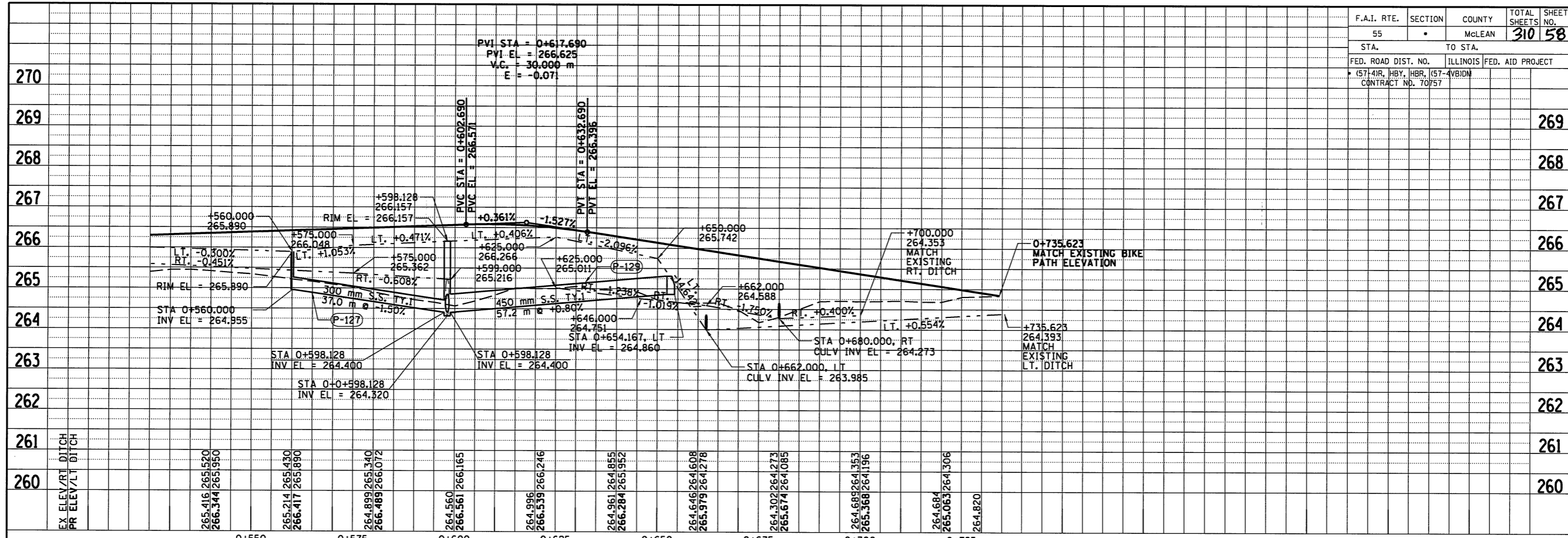
F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS NO.	SHEET NO.
55	•	McLEAN	310	57
STA.		TO STA.		
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		
• (S7-4)R, HBY, HBR, (S7-4)BIDM CONTRACT NO. 70/57				



REVISED	JAH	05/04/04
LAYOUT	RLA	03/09/04
DRAWN	MCD	03/09/04
REVIEWED	DLH	03/18/04

4/16/2009  
#FILE#

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
55	•	McLEAN	310	58
STA.		TO STA.		
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		
* (57-4)R, HBY, HBR, IS7-4VBIDM CONTRACT NO. 70757				

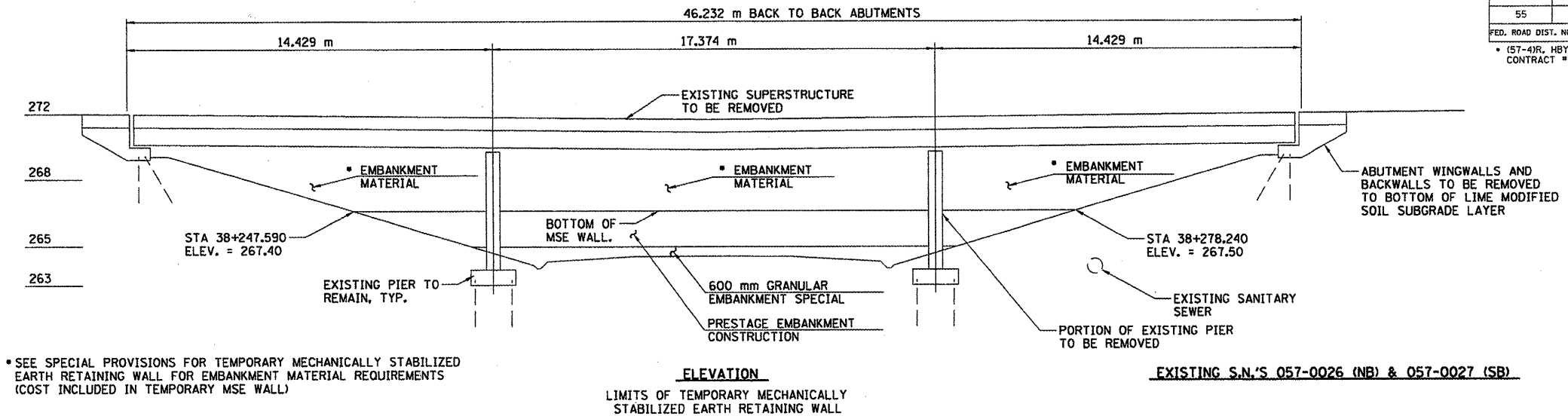


EX. ELEV./RT. DITCH PR. ELEV./LT. DITCH	265.416	265.520	266.344	265.950	265.214	265.430	266.417	265.890	264.899	265.340	266.489	266.072	264.560	266.561	266.165	264.996	266.539	266.246	264.961	264.855	266.284	265.992	264.646	264.608	265.979	264.278	264.302	264.273	265.674	264.095	264.689	264.353	265.368	264.196	264.684	265.063	264.306	264.820		
	0+550				0+575				0+600					0+625					0+650							0+675														

4/16/2009 #7428

REVISED	JMH	05/07/04
LAYOUT	PLA	05/09/04
DRAWN	MGD	05/09/04
REVIEWED	DLT	05/18/04

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
55		MCLEAN	310	59
FED. ROAD DIST. NO. ILLINOIS		FED. AID PROJECT		
* (57-4)R, HBY, HBR, (57-4)BIDM CONTRACT #70757				



• SEE SPECIAL PROVISIONS FOR TEMPORARY MECHANICALLY STABILIZED EARTH RETAINING WALL FOR EMBANKMENT MATERIAL REQUIREMENTS (COST INCLUDED IN TEMPORARY MSE WALL)

EXISTING S.N.'S 057-0026 (NB) & 057-0027 (SB)

NOTES:

THE EARTH EMBANKMENT MUST BE PLACED AND COMPACTED TO PROVIDE A COHESION OF AT LEAST 1.0 KSF TOGETHER WITH A FRICTION ANGLE OF LESS THAN 7 DEGREES TO RESIST THE WALLS MAXIMUM APPLIED BEARING PRESSURE OF 3.2 KSF.

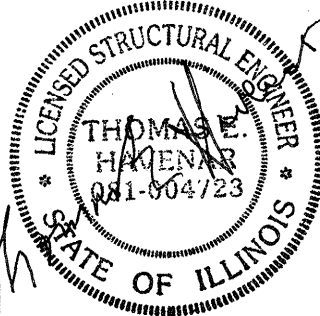
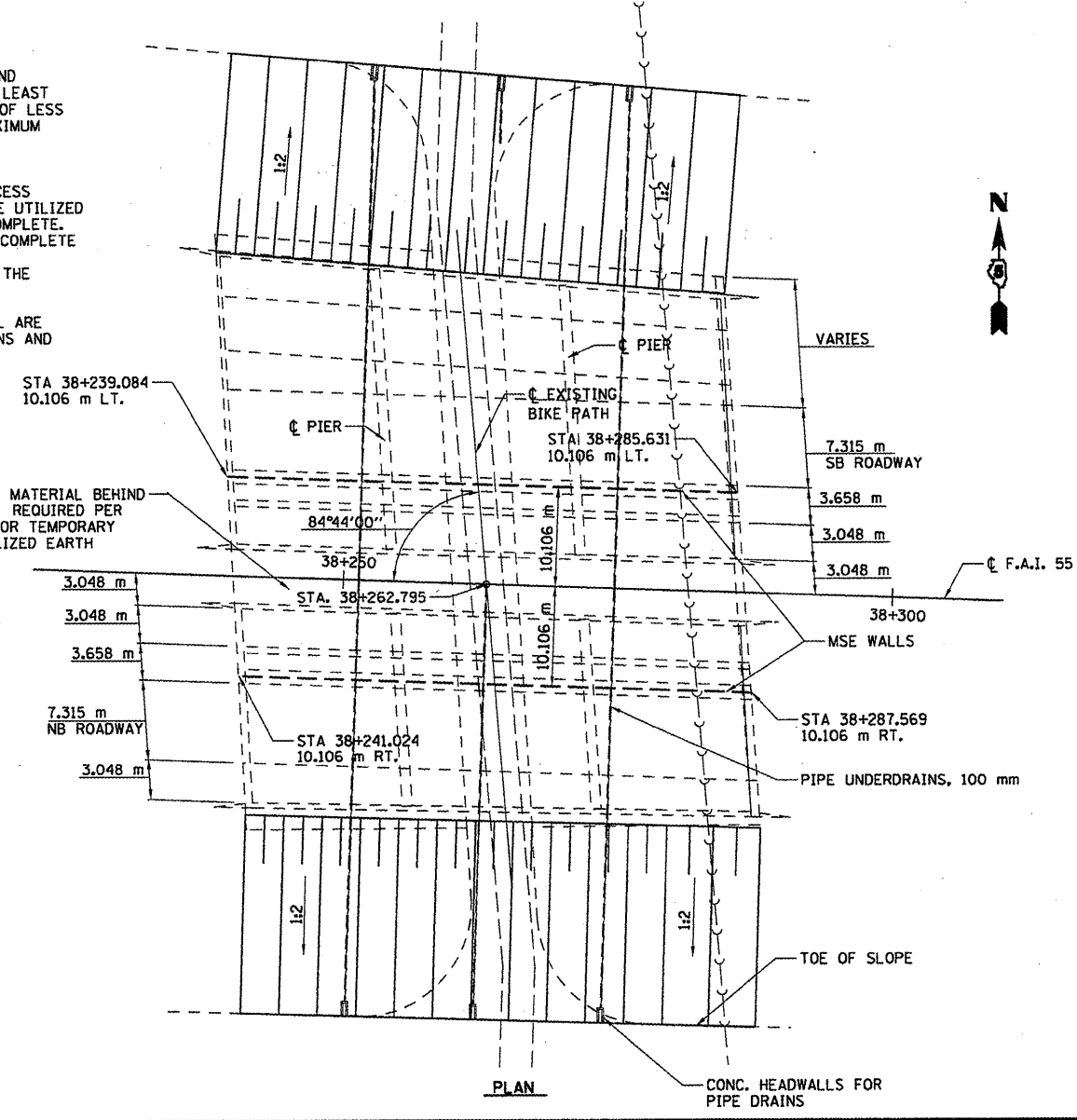
IT IS ESTIMATED THE EXISTING FOUNDATION SOILS WILL EXPERIENCE SETTLEMENT IN EXCESS OF 162.5 mm. SETTLEMENT PLATES SHALL BE UTILIZED TO DETERMINE WHEN THE SETTLEMENT IS COMPLETE. IT IS ESTIMATED THE SETTLEMENT MAY BE COMPLETE AFTER 4 MONTHS. WORK ON THE PROPOSED PAVEMENT STRUCTURE CANNOT BEGIN UNTIL THE SETTLEMENT IS COMPLETE.

THE STATIONS FOR THE PROPOSED MSE WALL ARE ESTIMATED FROM THE ORIGINAL BRIDGE PLANS AND SHOULD BE VERIFIED IN THE FIELD.

PAY ITEM SUMMARY

ITEM	UNIT	QUANTITY
REMOVAL OF EXISTING SUPERSTRUCTURES	EACH	2
BRIDGE MONITORING	EACH	2
CONCRETE REMOVAL	CU. M.	483.0
GRANULAR EMBANKMENT SPECIAL	CU. M.	832.0
BORROW EXCAVATION	CU. M.	4,800
TEMPORARY MECHANICALLY STABILIZED EARTH RETAINING WALLS	SO. M.	551.0
PIPE UNDERDRAINS, 100mm	METER	249.0
SLOPEWALL REMOVAL	SO. M.	1661
CONCRETE HEADWALLS FOR PIPE DRAINS	EACH	6

• SEE SPECIAL PROVISIONS



9/29/09  
Lic. Exp. 11/30/10

ILLINOIS DEPARTMENT OF TRANSPORTATION  
F.A.I. 55  
SECTION (57-4)R, HBY, HBR, (57-4)BIDM  
MCLEAN COUNTY  
**EMBANKMENT CONSTRUCTION  
I-55 OVER EXISTING BIKE PATH**

REVISIONS	
NAME	DATE

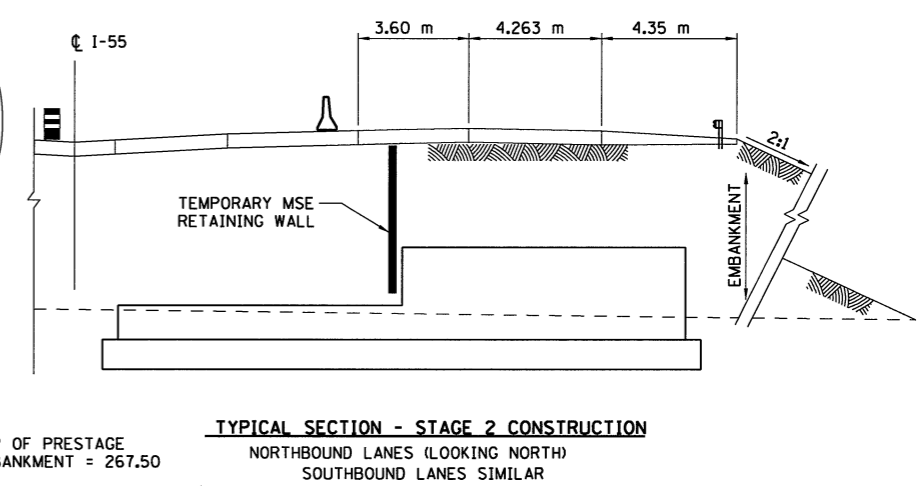
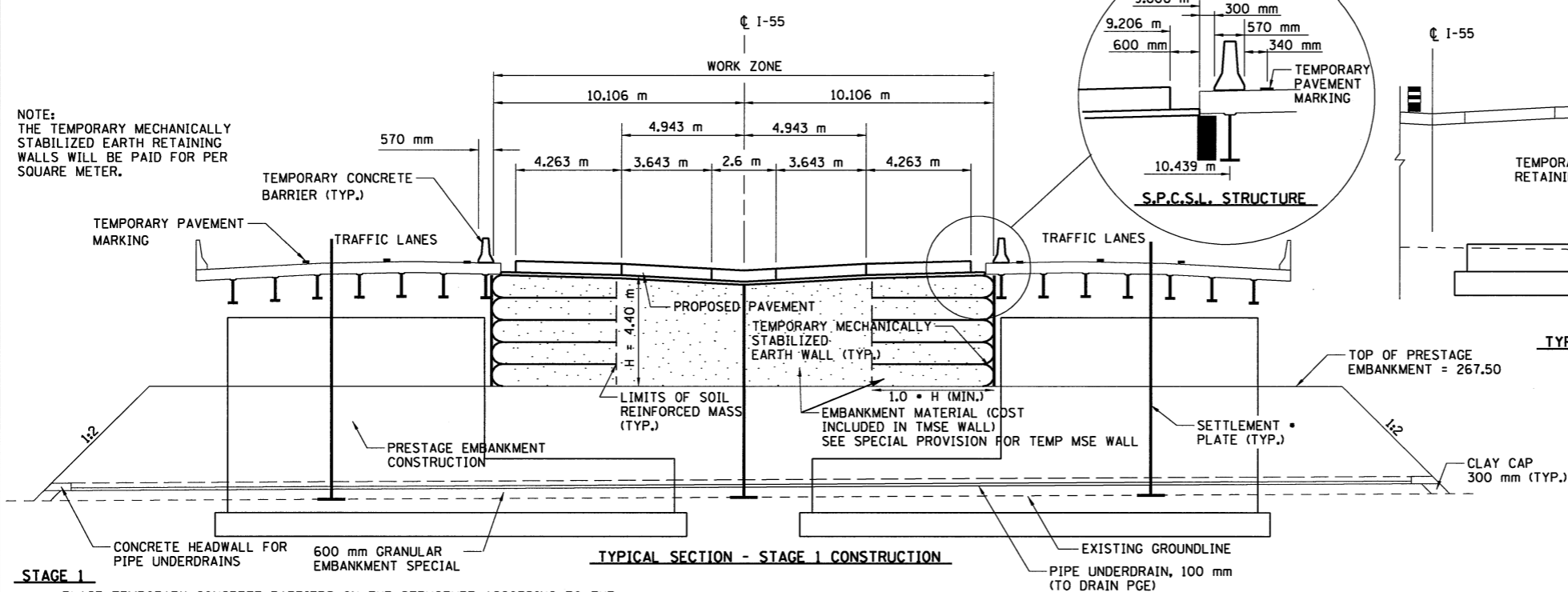
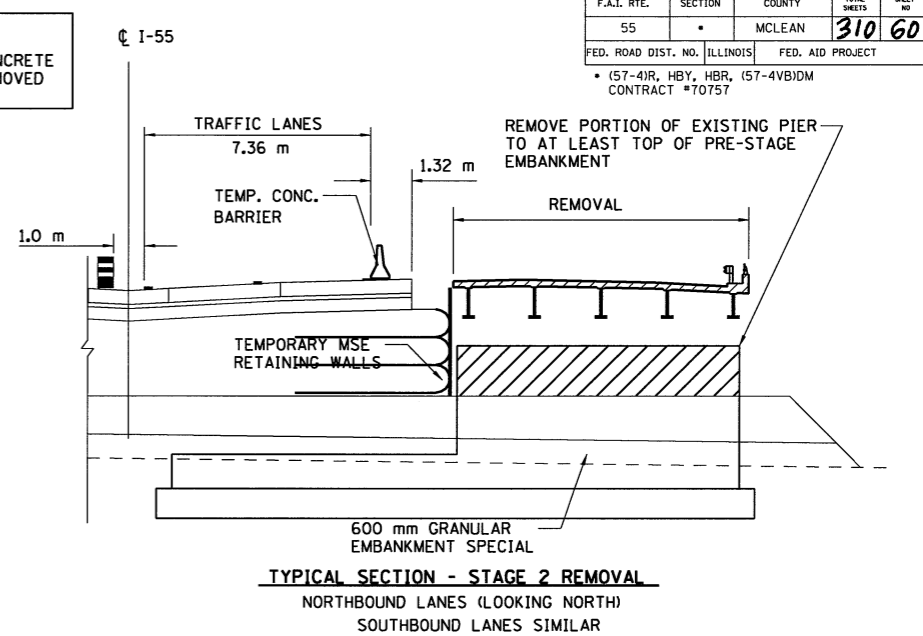
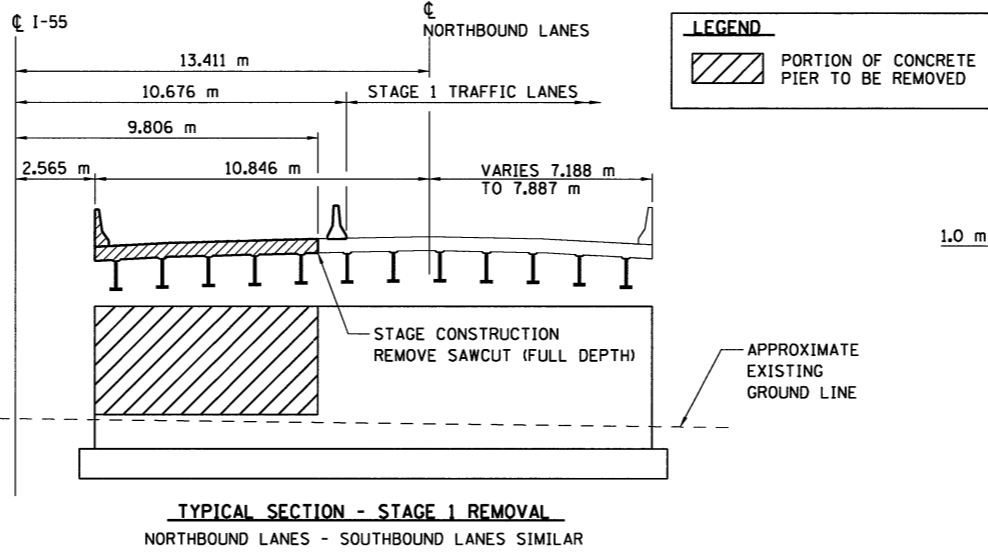
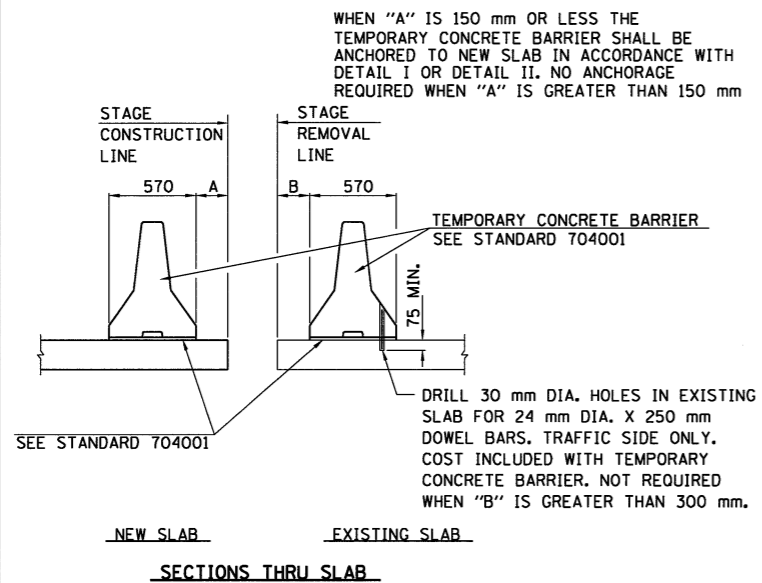
**HANSON**

JOB NO. 9452063  
DATE 8/19/2009

DESIGNED	04/10/03
DRAWN	03/05/04
CHECKED	03/08/04
APPROVED	03/08/04



F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
55	*	MCLEAN	310	60
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		
* (57-4)R, HBY, HBR, (57-4V)BDM CONTRACT #70757				



- STAGE 1**
1. PLACE TEMPORARY CONCRETE BARRIERS ON THE STRUCTURE ACCORDING TO THE MAINTENANCE OF TRAFFIC PLANS.
  2. REMOVE THE MEDIAN PORTIONS OF THE BRIDGE DECKS, FASCIA BEAMS, ABUTMENT BACKWALLS, WINGWALLS, PIERS, AND SLOPEWALLS.
  3. CONSTRUCT THE EMBANKMENT, UNDER BOTH STRUCTURES UP TO AN ELEVATION OF 267.50. FILL PLACED AROUND PIERS SHOULD BE BALANCED.
  4. TEMPORARY SHORING AND CRIBBING REQUIRED AT ALL 4 PIERS. CONTRACTOR SHALL SUBMIT DETAILS TO THE BUREAU OF BRIDGES AND STRUCTURES FOR THEIR APPROVAL.
  5. INSTALL THE MECHANICALLY STABILIZED EARTH RETAINING WALLS AND BACKFILL THE ENTIRE MEDIAN AREA WITH EMBANKMENT AS PER SPECIAL PROVISIONS FOR TEMPORARY MECHANICALLY STABILIZED EARTH RETAINING WALL AND EMBANKMENT AT RAILROAD STRUCTURES, WHILE MONITORING ELEVATIONS OF BRIDGE DECK AT PIERS.
  6. PROVIDE CONTINUOUS MONITORING OF THE EXISTING BRIDGES FOR VERTICAL AND HORIZONTAL MOVEMENT.
  7. CONSTRUCT STAGE 1 ROADWAY PAVEMENT.

- STAGE 2**
1. RELOCATE THE TEMPORARY CONCRETE BARRIER ACCORDING TO STAGE 2 OF THE MAINTENANCE OF TRAFFIC PLANS.
  2. REMOVE THE REMAINING PORTIONS OF THE BRIDGE SUPERSTRUCTURE AND THE TOP PORTIONS OF THE ABUTMENT BACKWALLS AND WINGWALLS.
  3. COMPLETE CONSTRUCTION OF THE EMBANKMENT.
  4. CONSTRUCT THE REMAINING PORTION OF THE PAVEMENT ACCORDING TO THE MAINTENANCE OF TRAFFIC PLANS.
- STAGE 3**
1. STAGE 3 FOR THE SOUTHBOUND LANES IS SIMILAR TO CONSTRUCTION OF STAGE 2 FOR THE NORTHBOUND LANES.

REVISIONS	
NAME	DATE

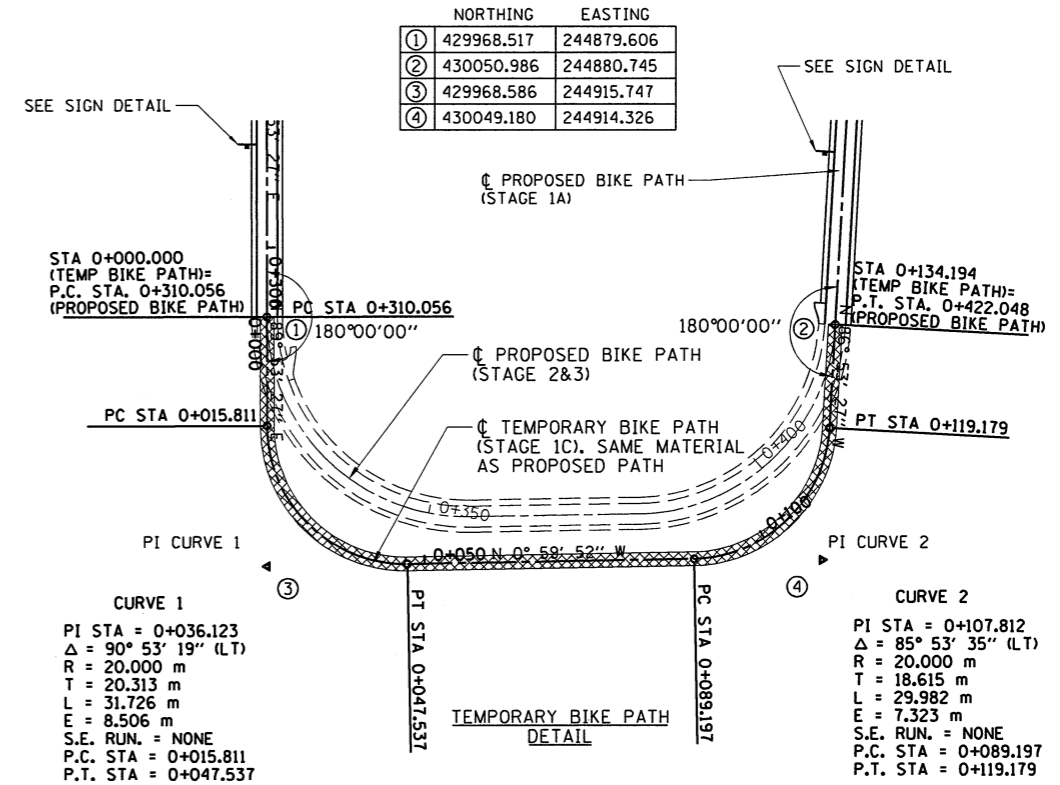
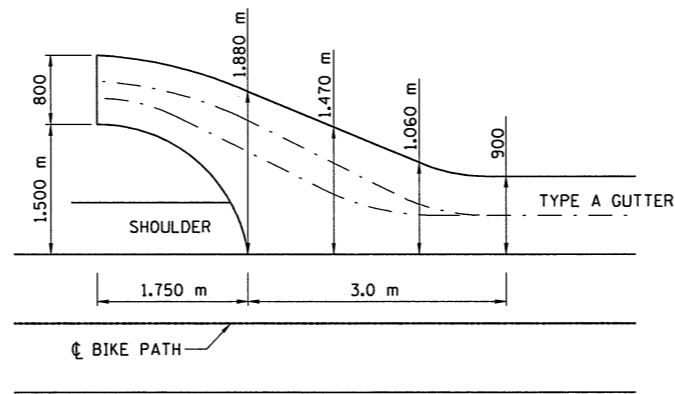
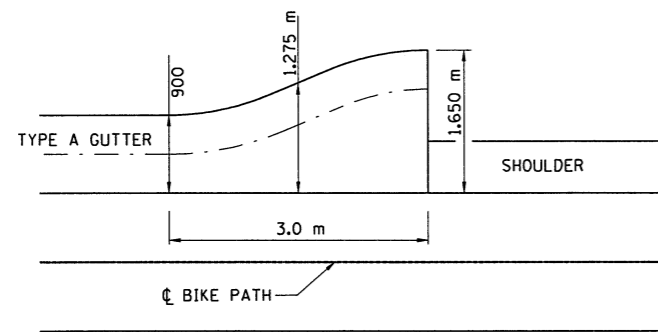
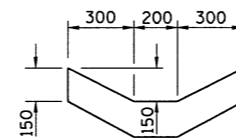
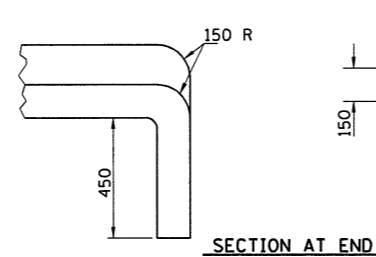
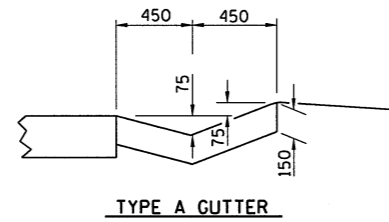
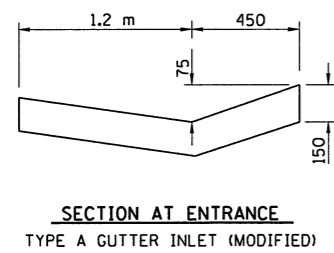
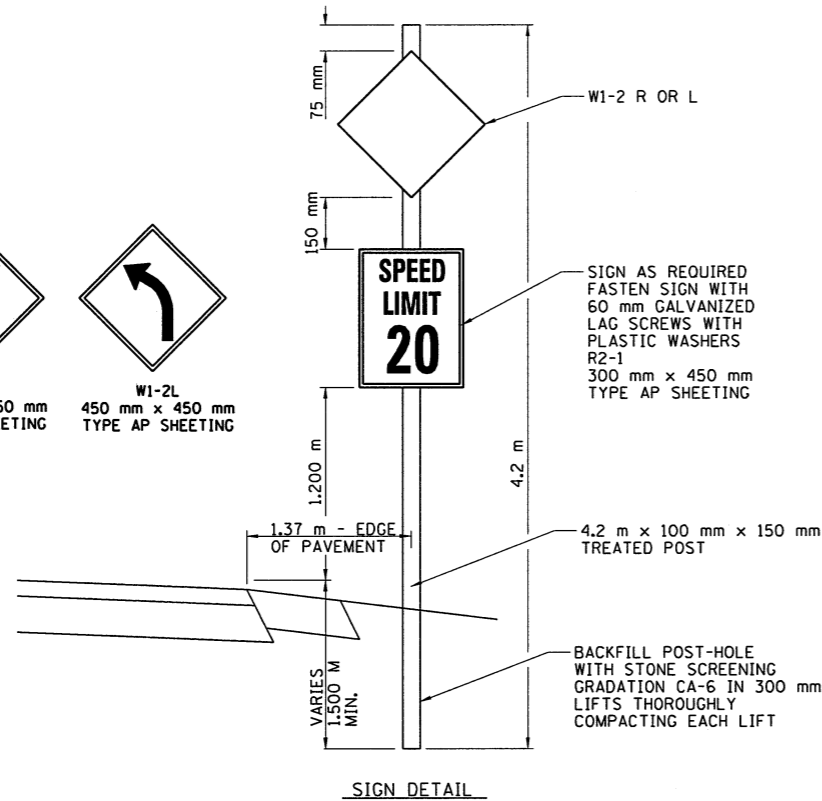
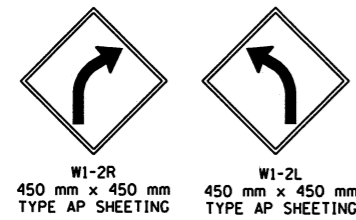
ILLINOIS DEPARTMENT OF TRANSPORTATION  
F.A.I. 55  
SECTION (57-4)R, HBY, HBR, (57-4V)BDM  
MCLEAN COUNTY

**EMBANKMENT CONSTRUCTION STAGING  
I-55 OVER EXISTING BIKE PATH**

JOB NO. 94S2063  
DATE 8/19/2009

04/10/02  
 03/05/04  
 03/18/04  
 8/19/2009 #FILE#

BIKE PATH SIGNING SCHEDULE		
STATION	OFFSET	SIGN CONFIGURATION
0+029.137	2.895 RT	W1-2R
0+133.690	2.895 LT	W1-2L
0+286.411	2.895 RT	W1-2L
0+448.693	2.895 LT	W1-2R
0+613.221	2.895 RT	W1-2R
0+711.307	2.895 LT	W1-2L



	NORTHING	EASTING
①	429968.517	244879.606
②	430050.986	244880.745
③	429968.586	244915.747
④	430049.180	244914.326



ALL DIMENSIONS ARE IN MILLIMETERS UNLESS OTHERWISE SHOWN

ILLINOIS DEPARTMENT OF TRANSPORTATION  
F.A.I. 55  
SECTION (57-4)R, HBY, HBR, (57-4)B)DM  
MCLEAN COUNTY

BIKE PATH DETAILS

REVISIONS	
NAME	DATE



JOB NO.  
94S2063  
DATE  
7/25/2009

7/25/2009 #FILE#  
LAYOUT J.H. 04/10/02  
DRAWN J.H. 03/05/04  
REVIEWED D.L.H. 03/18/04

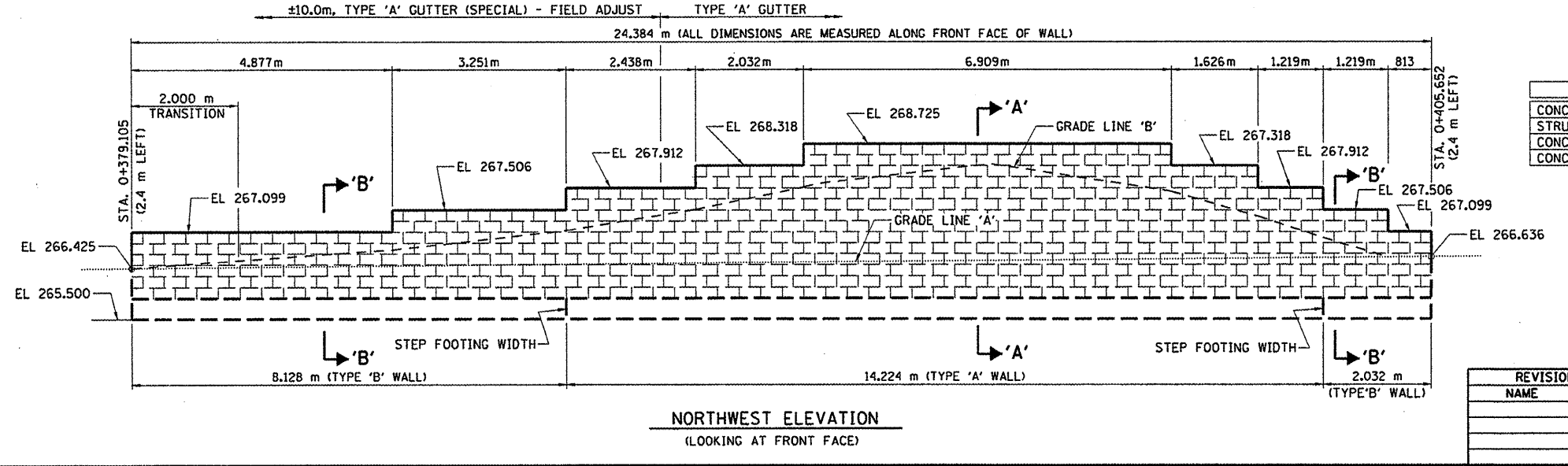
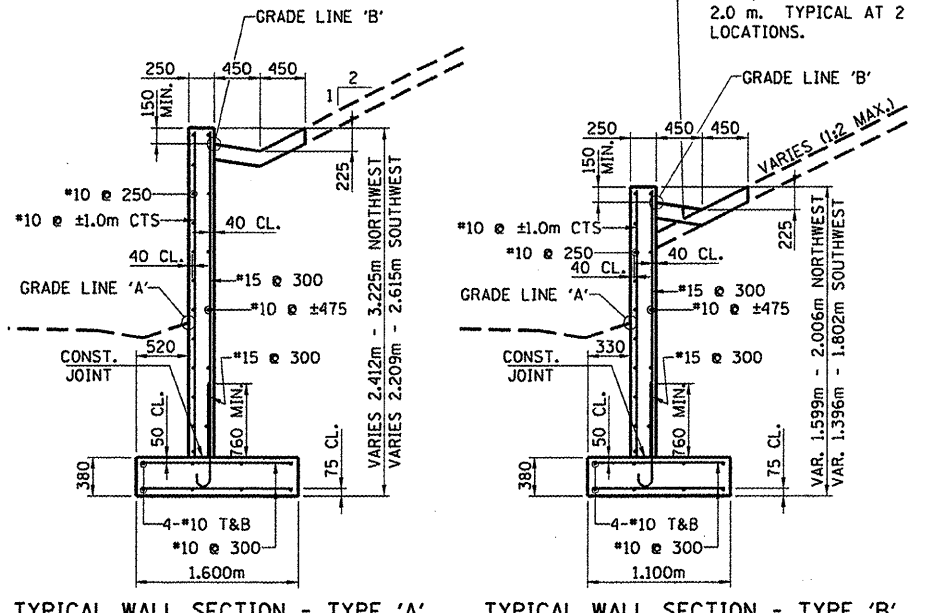
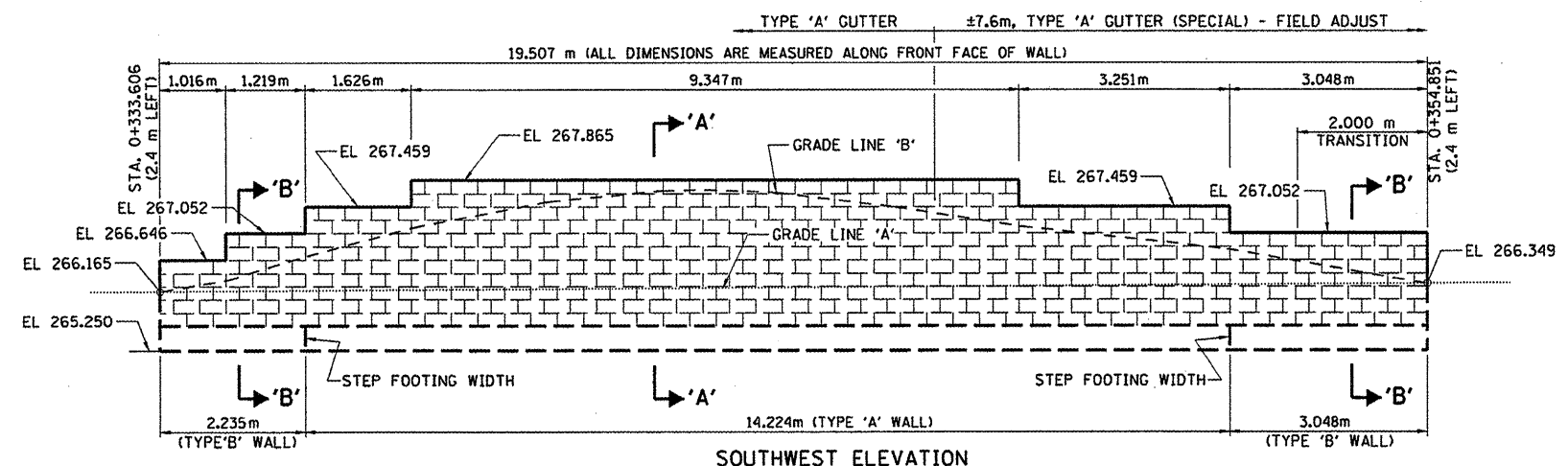
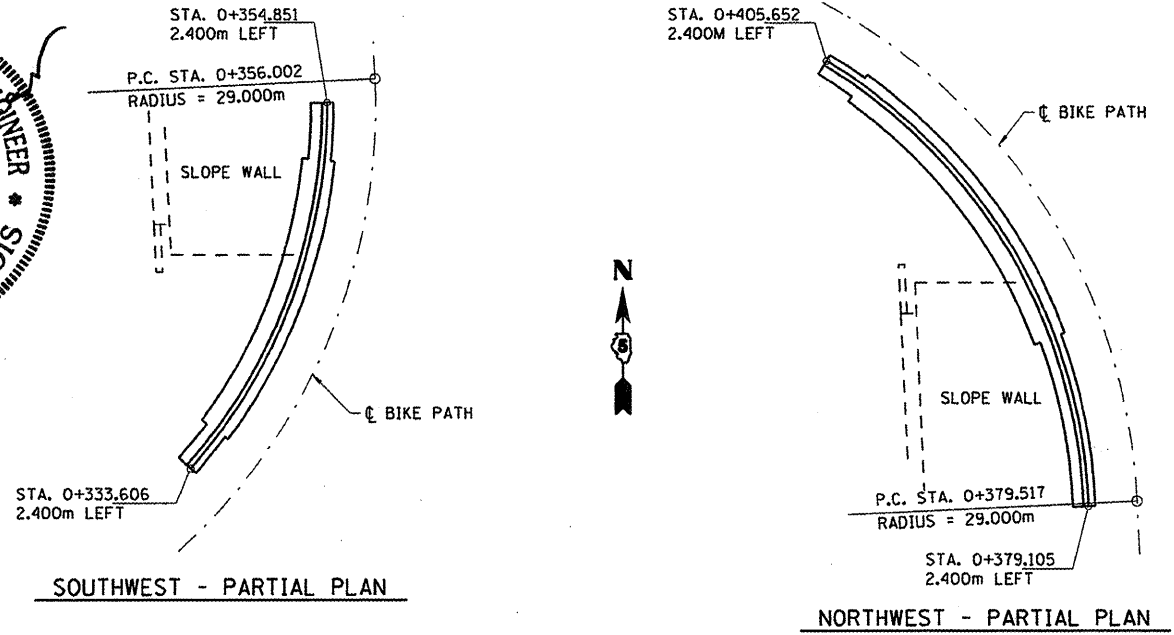


9/28/09  
Lic. Exp. 11/30/10

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
55	*	MCLEAN	310	62
FED. ROAD DIST. NO. ILLINOIS		FED. AID PROJECT		
* (57-4)R, HBY, HBR, (57-4)B/D/M		CONTRACT #70757		

**GENERAL NOTES**

1. THE FRONT FACE OF THE RETAINING WALL SHALL RECEIVE A SPLIT FACED CONCRETE BLOCK FORM TEXTURING PATTERN OF NOMINAL DIMENSIONS. ALL STEPS SHALL BE AT NOMINAL BLOCK JOINT PATTERN LOCATIONS AS SHOWN.
2. REINFORCEMENT BARS SHALL CONFORM TO THE REQUIREMENTS OF AASHTO M-31M, M-42M OR M-53M, GRADE 420.
3. ALL REINFORCEMENT BARS SHALL BE EPOXY COATED.
4. THE COST OF REINFORCEMENT AND SPLIT FACED TEXTURING SHALL BE INCLUDED WITH THE QUANTITY, CONCRETE RETAINING WALL, SPECIAL.
5. ALL DIMENSIONS ARE IN MILLIMETERS (MM) EXCEPT AS NOTED.
6. CONCRETE SHALL CONFORM TO THE REQUIREMENTS OF "CLASS SI CONCRETE".



**BILL OF MATERIALS**

ITEM	UNIT	TOTAL
CONCRETE RETAINING WALL	SO. M.	87.2
STRUCTURE EXCAVATION, RETAINING WALL	CU. M.	192.0
CONCRETE GUTTER, TYPE A (SPECIAL)	METER	17.6
CONCRETE GUTTER, TYPE A	METER	26.3

**REVISIONS**

NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION  
 F.A.I. 55  
 SECTION (57-4)R, HBY, HBR, (57-4)B/D/M  
 MCLEAN COUNTY

**BIKE PATH RETAINING WALL DETAILS**

**HANSON**

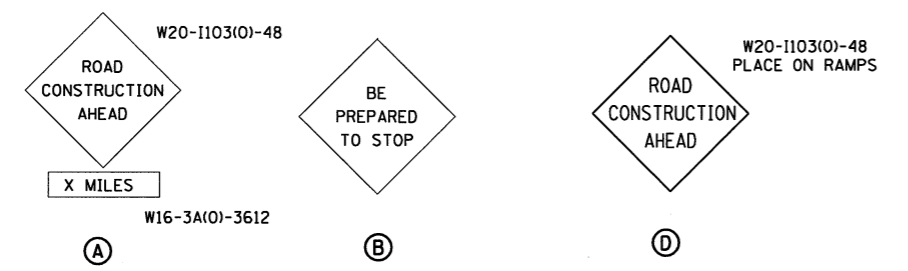
94S2063  
 6/27/2009

DATE	BY	CHKD
09/11/09	JH	JH
09/22/09	JH	JH
09/29/09	JH	JH
09/29/09	JH	JH

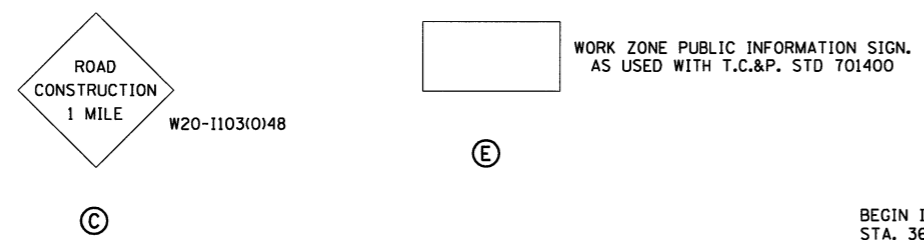


F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
55	*	MCLEAN	310	64
FED. ROAD DIST. NO. ILLINOIS		FED. AID PROJECT		
* (57-4)R, HBY, HBR, (57-4)BIDM		CONTRACT #70757		

I-55 SIGNS



X : APPROPRIATE LENGTH TO BE DETERMINED BY THE ENGINEER

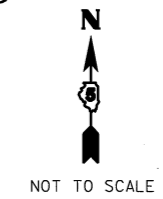
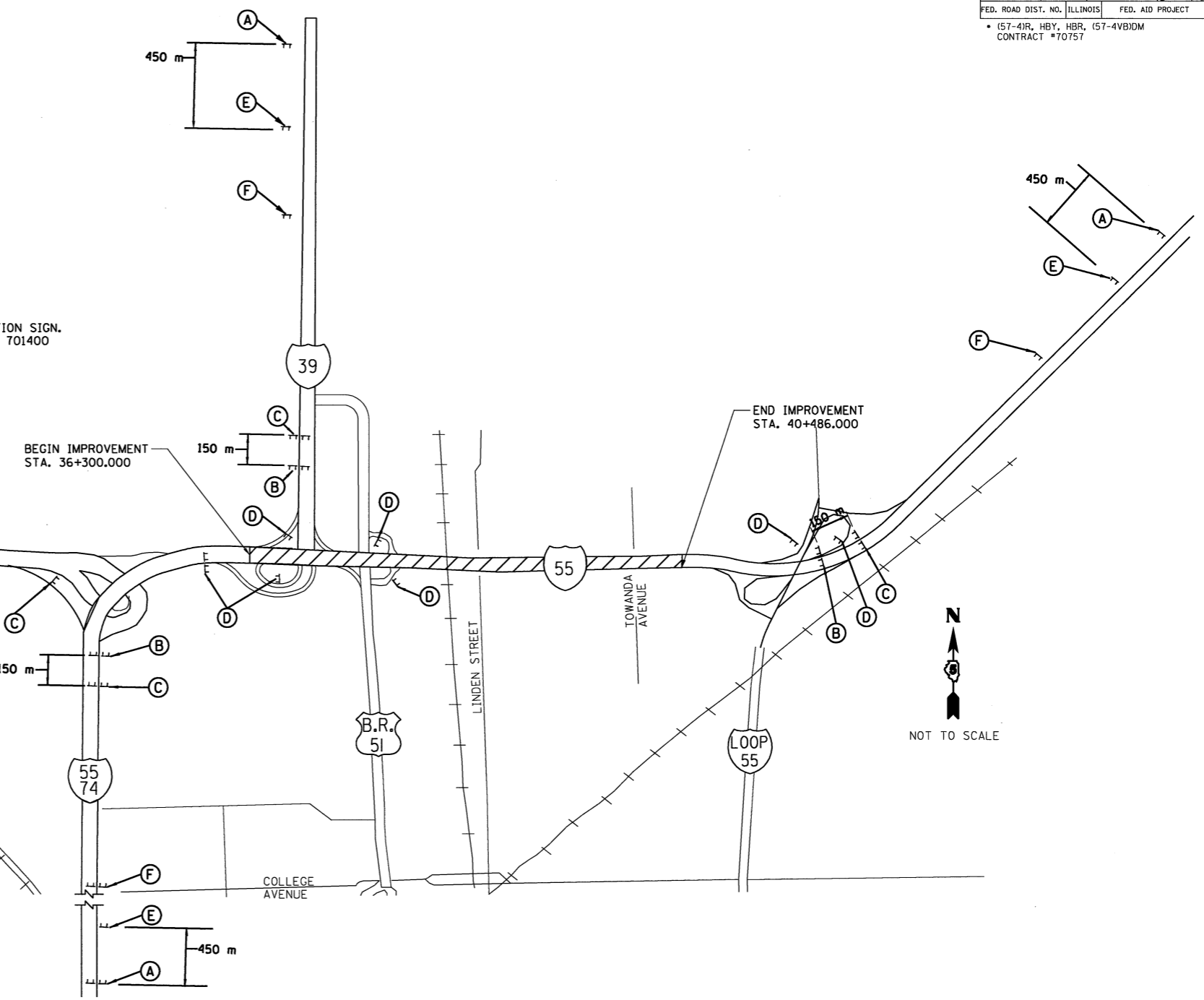
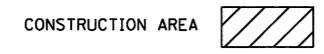


- MESSAGE #1
- MESSAGE #2
- MESSAGE #3

W20-100-48  
CHANGEABLE  
MESSAGE SIGN  
#1, #2 & #3  
MESSAGES  
I-55 NORTHBOUND

THERE ARE 3 PERMANENT CHANGEABLE MESSAGE SIGNS LOCATED NEAR THIS PROJECT. THE LOCATIONS ARE:  
ON I-74 WEST OF THE PROJECT LIMITS  
ON I-39 NORTH OF THE PROJECT LIMITS  
AND ON I-55 EAST OF THE PROJECT LIMITS  
THE CONTRACTOR SHALL CONTACT DAVE BURKYBILE AT THE DISTRICT 5 OFFICE FOR PROGRAMMING THE MESSAGES AT THESE SIGNS THAT ARE REQUIRED 2 WEEKS PRIOR TO THE START OF THE PROJECT AND THROUGH COMPLETION OF THE PROJECT.

ONE CHANGEABLE MESSAGE SIGN TO BE FURNISHED, PLACED AND MAINTAINED BY THE CONTRACTOR SHALL BE PLACED ALONG I-74 NORTH OF MARKET STREET. THE CHANGEABLE MESSAGE SIGN IS REQUIRED TWO WEEKS PRIOR TO STARTING CONSTRUCTION AND SHALL REMAIN UNTIL CONSTRUCTION IS COMPLETE. SEE NOTE 1.



NOTE: 1. THE CONTRACTOR MAY NEED TO CONSTRUCT A PAD FOR MESSAGE SIGN OF AGGREGATE SURFACE COURSE TYPE B AS DIRECTED BY THE ENGINEER. THE PAD DIMENSIONS ARE 100 mm x 2.5 m x 1.5 m. INSTALLATION AND REMOVAL INCLUDED IN THE COST OF CHANGABLE MESSAGE SIGN.

ILLINOIS DEPARTMENT OF TRANSPORTATION  
F.A.I. 55  
SECTION (57-4)R, HBY, HBR, (57-4)BIDM  
MCLEAN COUNTY  
**MAINTENANCE OF TRAFFIC  
ADVANCED SIGNING**

REVISIONS	
NAME	DATE

JOB NO. 94S2063  
DATE 8/11/2009

LAYOUT	JJH	03/02/04
DRAWN	JJH	03/02/04
REVIEWED	DJH	03/02/04

**MAINTENANCE OF TRAFFIC  
GENERAL NOTES**

CONTRACTOR SHALL MAINTAIN TWO THROUGH TRAFFIC LANES IN EACH DIRECTION THROUGH THE PROJECT AREA AT ALL TIMES UNLESS OTHERWISE NOTED.

CONTRACTOR SHALL PROVIDE ALL BARRIERS, VERTICAL PANELS, SIGNS AND DRUMS NECESSARY FOR THE MAINTENANCE OF TRAFFIC, UNLESS IDENTIFIED IN THE SPECIAL PROVISIONS.

CONTRACTOR SHALL PROVIDE ADEQUATE DRAINAGE AND EROSION PROTECTION DURING THE LENGTH OF THE PROJECT.

ALL WARNING SIGNS WILL BE BLACK LEGEND AND BORDER ON FLUORESCENT ORANGE BACKGROUND. ALL WARNING SIGNS SHALL HAVE MINIMUM DIMENSIONS OF 1.22 M X 1.22 M.

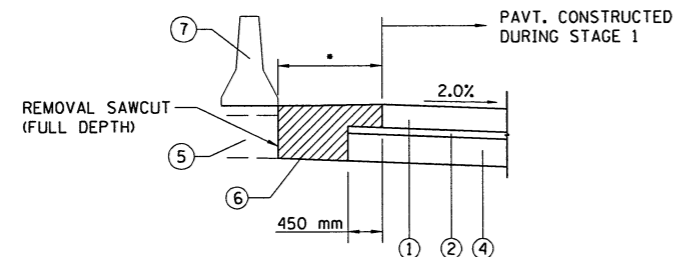
CONTRACTOR MAY CONSTRUCT STAGE 3 PRIOR TO CONSTRUCTING STAGE 2.

VERTICAL PANELS SHALL BE INSTALLED BEHIND GUARDRAIL AND MOUNTED ON BRIDGE RAILING WHERE APPLICABLE.

MESSAGE SIGNS SHALL BE LOCATED AS DIRECTED BY THE ENGINEER. THEY SHALL BE INSTALLED TWO WEEKS PRIOR TO BEGINNING CONSTRUCTION AND REMAIN UNTIL CONSTRUCTION IS COMPLETE.

THE BIKE PATH SHALL NOT BE CLOSED AT THE OLD RAILROAD STRUCTURE UNTIL NEW BIKE PATH WITH TEMPORARY CONNECTIONS TO LINDEN STREET ARE COMPLETE.

TRAFFIC WILL NOT BE ALLOWED TO CROSS OVER THE MEDIAN DRAINAGE STRUCTURES DURING THE PROJECT. WHEN STAGE 2 AND 3 CONSTRUCTION ARE IN PROGRESS AND TRAFFIC IS UTILIZING THE INSIDE DRIVING LANES, THE DRAINAGE STRUCTURE GRATES SHALL BE REMOVED AND COVERED. ONE ALTERNATIVE IS TO PLACE A SHEET OF STRUCTURAL STEEL IN THE INLET RIM WITH HOT-MIX ASPHALT PLACED TO THE TOP OF THE INLET FLUSH WITH THE DRIVING SURFACE. CONTRACTOR MAY SUBMIT OTHER ALTERNATIVES FOR THIS WORK BUT MUST HAVE APPROVAL OF THE ENGINEER PRIOR TO PERFORMING THE WORK. THE CONTRACTOR WILL BE RESPONSIBLE FOR MAINTAINING THE INLETS UNDER TRAFFIC. WHEN STAGE CONSTRUCTION IS SHIFTED FROM STAGE 2 TO 3, THE CONTRACTOR WILL BE RESPONSIBLE FOR COVERING THE STAGE 3 INLETS AND BRINGING THE STAGE 2 INLETS BACK INTO OPERATION. CONTRACTOR IS ALSO RESPONSIBLE FOR RESTORING THE STAGE 3 INLETS UPON COMPLETION OF STAGE 3. THIS WORK WILL NOT BE PAID FOR SEPARATELY BUT SHALL BE INCLUDED IN THE CONTRACT UNIT PRICE LUMP SUM FOR TRAFFIC CONTROL COMPLETE.



**DETAIL E**

(CONSTRUCT AT THE END OF STAGE 1 AFTER CRC PAVEMENT IS COMPLETED)

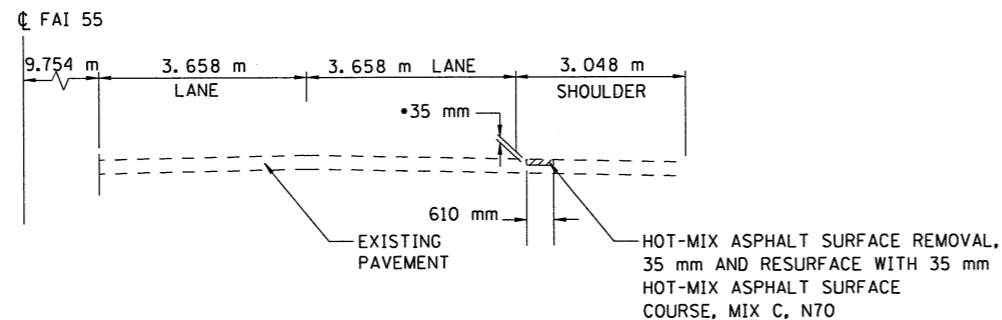
- 1.211 m FOR NARROW WORK ZONE
- 0.900 m FOR WIDE WORK ZONE

CONSTRUCTION OF DETAIL E IN THE FOLLOWING LOCATIONS IS TO PROVIDE ACCESS TO ENTRANCE & EXIT RAMP DURING STAGE 2 (N.B.L.)

- STA. 36+612.530 TO STA. 36+852.378 N.B.L.
- STA. 36+952.933 TO STA. 37+105.208 N.B.L.
- STA. 37+382.595 TO STA. 37+442.400 N.B.L.
- STA. 38+073.618 TO STA. 38+303.567 N.B.L.

CONSTRUCTION OF DETAIL E IN THE FOLLOWING LOCATIONS IS TO PROVIDE WIDER SOUTHBOUND TRAFFIC LANES DURING STAGE 2.

- STA. 36+500.000 TO STA. 38+526.000 S.B.L.
- STA. 38+526.000 TO STA. 40+275.000 S.B.L.



**PRE-STAGE SHOULDER REHABILITATION TYPICAL SECTION**

- FILLING IN RUMBLE STRIP FROM STATION 38+560 TO STATION 40+320 NORTHBOUND AND SOUTHBOUND.

**MAINTENANCE OF TRAFFIC  
SUGGESTED CONSTRUCTION SEQUENCE**

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
55		MCLEAN	310	65
FED. ROAD DIST. NO. ILLINOIS			FED. AID PROJECT	
* (57-4)R, HBY, HBR, (57-4V)DM CONTRACT #70757				

**LINDEN STREET**

1. COMPLETE LINDEN STREET IMPROVEMENTS EXCEPT FOR THE HOT-MIX ASPHALT SURFACE COURSE AND 2.4 M SHOULDERS.

**PRE-STAGE**

1. COMPLETE MAINLINE REPAIRS AND SHOULDER WORK AS SHOWN BY THE PRE-STAGE SHOULDER REHABILITATION DETAIL USING TRAFFIC CONTROL STANDARD 701401 (ALL WORK TO BE COMPLETED AT NIGHT FOR LANE CLOSURES).
2. IN ORDER TO AVOID TEMPORARY SIGNING WHEN THE SIGN TRUSS ARE REMOVED, FOUNDATIONS FOR SIGNS ON THE OUTSIDE OF BOTH NORTHBOUND AND SOUTHBOUND TRAFFIC LANE SHALL BE CONSTRUCTED AS PART OF PRE-STAGE WORK. THIS WILL ALLOW THE NEW SIGNS TO BE CONSTRUCTED PRIOR TO REMOVAL OF THE EXISTING SIGNS.

**STAGE 1**

1. SAWCUT PAVEMENT IN THE NORTHBOUND AND SOUTHBOUND I-55 LANES.
2. PLACE THE TEMPORARY CONCRETE BARRIER, REMOVE THE EXISTING PAVEMENT MARKING, STRIPE THE PAVEMENT AND RELOCATE THE TRAFFIC AS SHOWN.
3. REMOVE PORTION OF EXISTING INSIDE SHOULDERS.
4. REMOVE THE WEST PORTION OF THE NORTHBOUND SPCSL STRUCTURES AND THE EAST PORTION OF THE SOUTHBOUND SPCSL STRUCTURES.
5. REMOVE AND CONSTRUCT THE WEST PORTION OF THE NORTHBOUND LINDEN STREET AND BUSINESS 51 STRUCTURES AND THE EAST PORTION OF THE SOUTHBOUND LINDEN STREET AND BUSINESS 51 STRUCTURES.
6. CONSTRUCT THE STORM SEWER, THE INLETS IN THE MEDIAN, THE INSIDE SHOULDERS, AND THE INSIDE PAVEMENT LANES. DO NOT CONSTRUCT THE INSIDE SHOULDER RUMBLE STRIPS.
7. PLACE HOT-MIX ASPHALT BASE COURSE IN THE GAP BETWEEN THE NEW AND THE EXISTING PAVEMENT ON THE NORTHBOUND AND SOUTHBOUND LANES. FOR STATION TO STATION SEE DETAIL E ON THIS SHEET.

**STAGE 2**

1. RELOCATE ALL TEMPORARY CONCRETE BARRIER TO ITS STAGE 2 LOCATION, STRIPE THE PAVEMENT, AND SHIFT NORTHBOUND TRAFFIC TO THE INSIDE TRAFFIC LANES.
2. REMOVE THE EXISTING NORTHBOUND PAVEMENT AND SHOULDER. AT ALL RAMP AREAS STANDARD 701411 SHALL BE USED FOR TRAFFIC CONTROL.
3. REMOVE THE EAST PORTION OF THE NORTHBOUND SPCSL STRUCTURE.
4. REMOVE AND CONSTRUCT THE EAST PORTION OF THE NORTHBOUND LINDEN STREET STRUCTURE.
5. CONSTRUCT THE OUTSIDE SHOULDER AND TRAFFIC LANES, INCLUDING PAVEMENT TRANSITIONS.
6. PLACE THE TEMPORARY CONCRETE BARRIER ON THE INSIDE TRAFFIC LANE AS SHOWN, STRIPE THE PAVEMENT, AND RELOCATE NORTHBOUND TRAFFIC TO THE OUTSIDE TRAFFIC LANES.

**STAGE 3**

1. CONSTRUCT SOUTHBOUND LANES SIMILAR TO STAGE 2.
2. REMOVE THE WEST PORTION OF THE SOUTHBOUND SPCSL STRUCTURE.
3. REMOVE AND CONSTRUCT THE WEST PORTION OF THE SOUTHBOUND LINDEN STREET STRUCTURE.

**STAGE 4**

1. REMOVE THE TEMPORARY PAVEMENT MARKING ON THE INSIDE PAVEMENT LANES.
2. CONSTRUCT THE NORTHBOUND AND SOUTHBOUND INSIDE SHOULDER RUMBLE STRIPS.
3. PLACE THE CONCRETE BARRIER AT THE CENTERLINE.
4. COMPLETE HOT-MIX ASPHALT SURFACE COURSE, SHOULDERS, AND COMPLETE FINAL GRADING ON LINDEN STREET.
5. COMPLETE RESTORATION.

NOTE: SEE LINDEN ST MOT TYPICALS FOR CONSTRUCTION SEQUENCE OF LINDEN ST AND BIKE PATH.

ILLINOIS DEPARTMENT OF TRANSPORTATION  
F.A.I. 55  
SECTION (57-4)R, HBY, HBR, (57-4V)DM  
MCLEAN COUNTY  
**MAINTENANCE OF TRAFFIC  
CONSTRUCTION SEQUENCE**

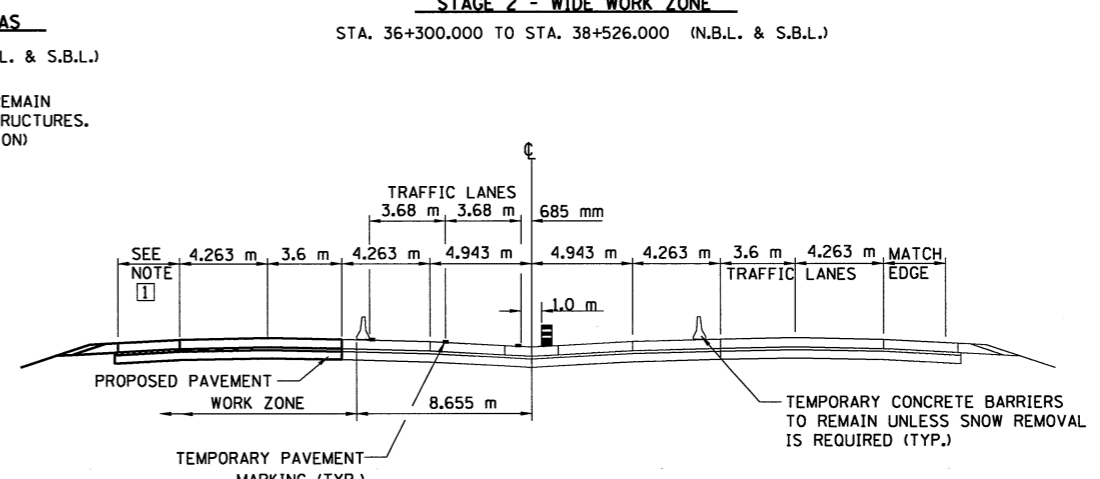
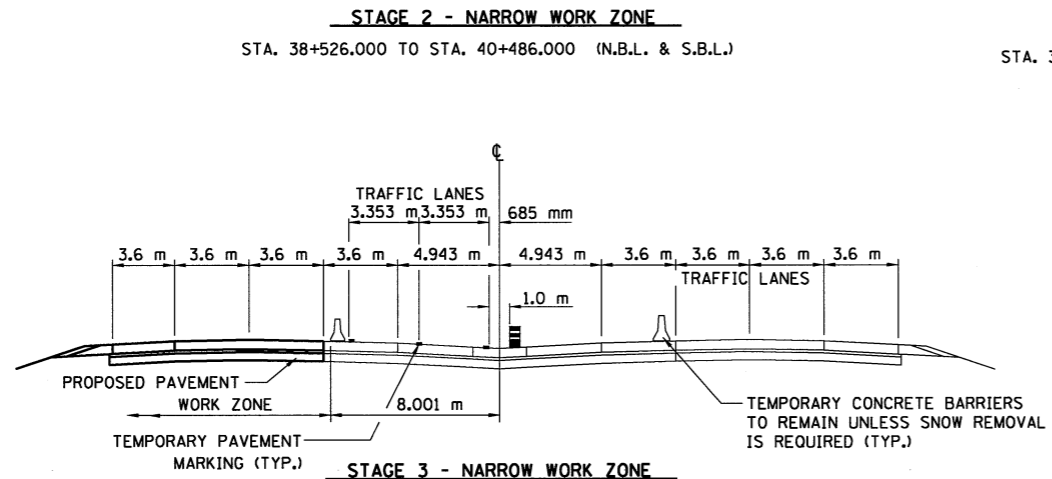
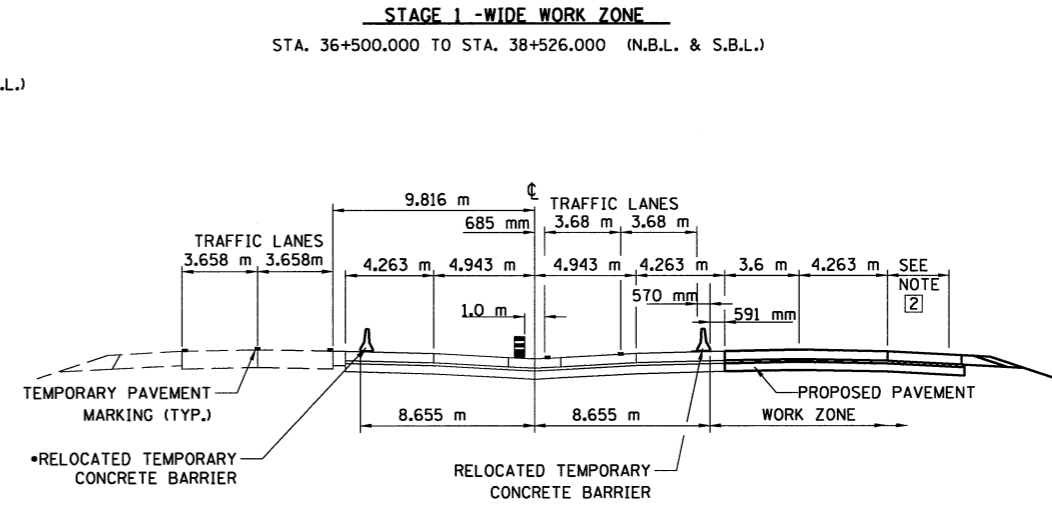
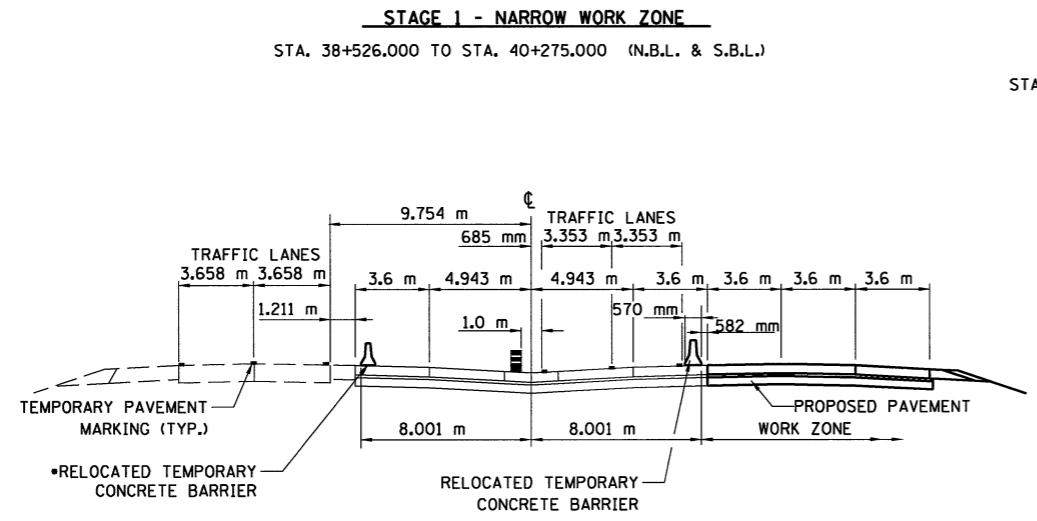
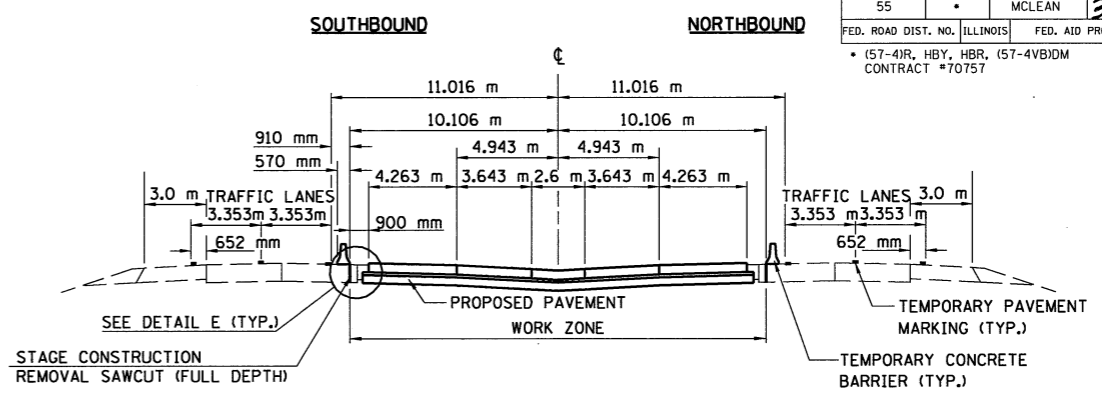
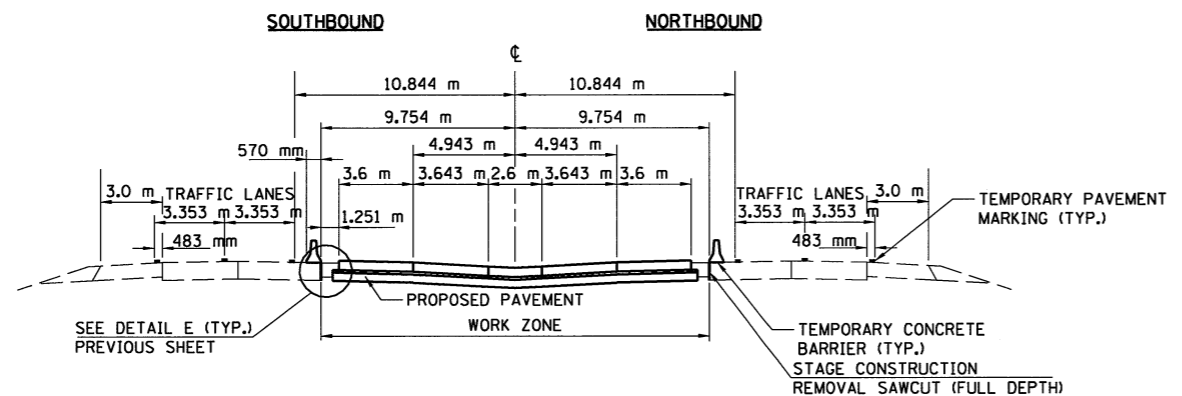
REVISIONS	
NAME	DATE



JOB NO.  
94S2063  
DATE  
7/23/2009

7/23/2009 #FILE\*  
LAYOUT J.JH 03/02/04  
DRAWN J.JH 03/02/04  
REVIEWED DLH 03/18/04

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
55	•	MCLEAN	310	66
FED. ROAD DIST. NO. ILLINOIS		FED. AID PROJECT		
(57-4)R, HBY, HBR, (57-4)BIDM		CONTRACT #70757		



**STAGE 1 - TRANSITION AREAS**  
 STA. 38+482.905 TO STA. 38+526.000 (N.B.L. & S.B.L.)

**STAGE 2/3 - TRANSITION AREAS**  
 STA. 38+490.705 TO STA. 38+526.000 (N.B.L. & S.B.L.)

• TEMPORARY CONCRETE BARRIER TO REMAIN IN STAGE 1 LOCATION AT BRIDGE STRUCTURES. (SEE MOT PLAN SHEET FOR TRANSITION)

- NOTES:
- PROPOSED PAVEMENT MATCHES EXISTING PAVEMENT AT 17.069 m LT. FROM STA. 36+300.000 TO STA. 38+208.250. SEE PAVEMENT SHOULDER TRANSITION DETAIL FOR STA. 38+208.250 TO STA. 38+418.953. 4.35 m FROM STA. 38+418.953 TO STA. 38+511.959.
  - PROPOSED PAVEMENT MATCHES EXISTING PAVEMENT AT 17.069 m RT. FROM STA. 36+300.000 TO STA. 38+210.800. VARIES FROM 4.52 m AT STA. 38+210.800 TO 3.6 m AT STA. 38+256.233. 3.6 m FROM STA. 38+256.233 TO STA. 38+526.000

NOTE: CONTRACTOR MAY CONSTRUCT STAGE 3 PRIOR TO CONSTRUCTING STAGE 2.

TEMPORARY CONCRETE BARRIER TO REMAIN IN STAGE 3 LOCATION THROUGH STAGE 4.

REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION  
 F.A.I. 55  
 SECTION (57-4)R, HBY, HBR, (57-4)BIDM  
 MCLEAN COUNTY

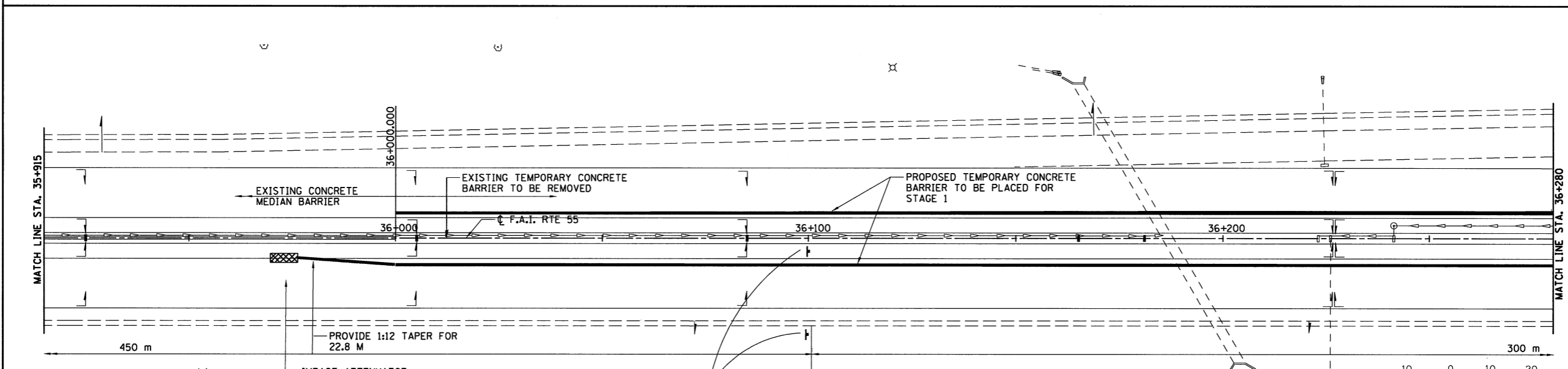
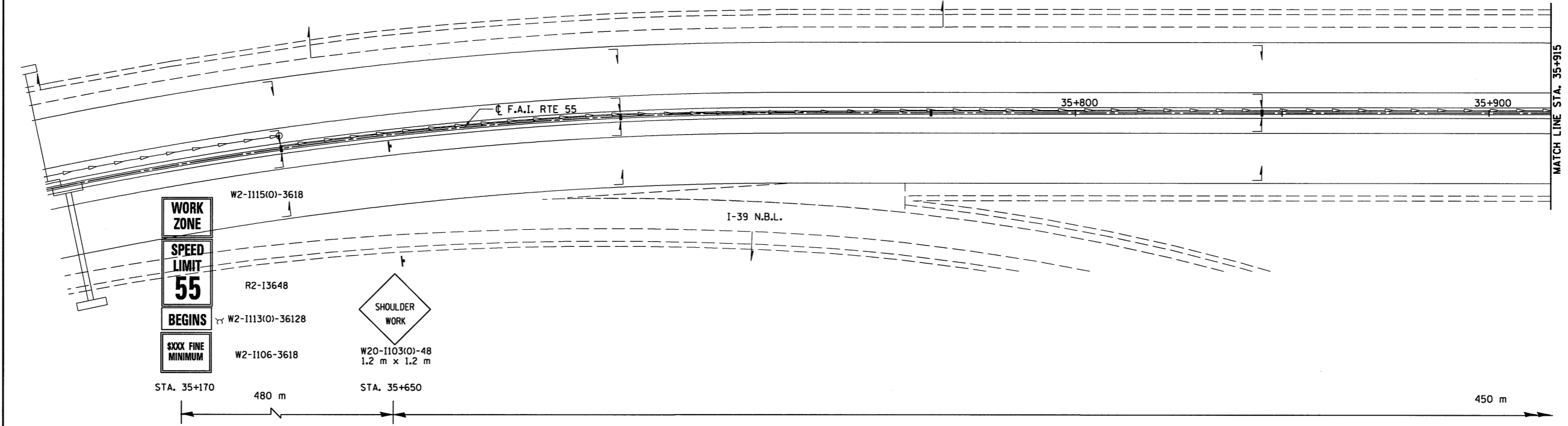
**MAINTENANCE OF TRAFFIC TYPICAL SECTIONS 1-55**

**HANSON**

JOB NO. 94S2063  
 DATE 8/11/2009

8/11/2009  
 #FILE#  
 LAYOUT J.J.H. 03/02/04  
 DRAWN J.J.H. 03/02/04  
 REVIEWED D.L.H. 03/18/04

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
55	*	MCLEAN	310	67
FED. ROAD DIST. NO. ILLINOIS		FED. AID PROJECT		
* (57-4)R, HBY, HBR, (57-4)B)DM		CONTRACT #70757		



- LEGEND**
- WORK ZONE
  - TRAFFIC MOVEMENT
  - TEMPORARY CONCRETE BARRIER
  - DRUM W/STEADY BURNING LIGHT
  - TYPE III BARRICADE

REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION  
 F.A.I. 55  
 SECTION (57-4)R, HBY, HBR, (57-4)B)DM  
 McLEAN COUNTY  
**MAINTENANCE OF TRAFFIC**  
**I-55**  
**STAGE 1**

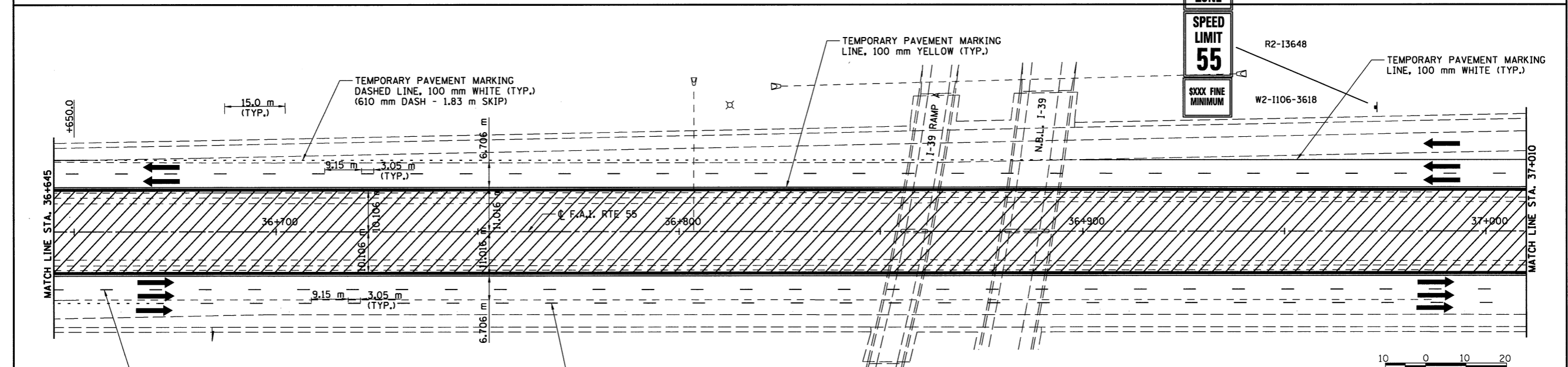
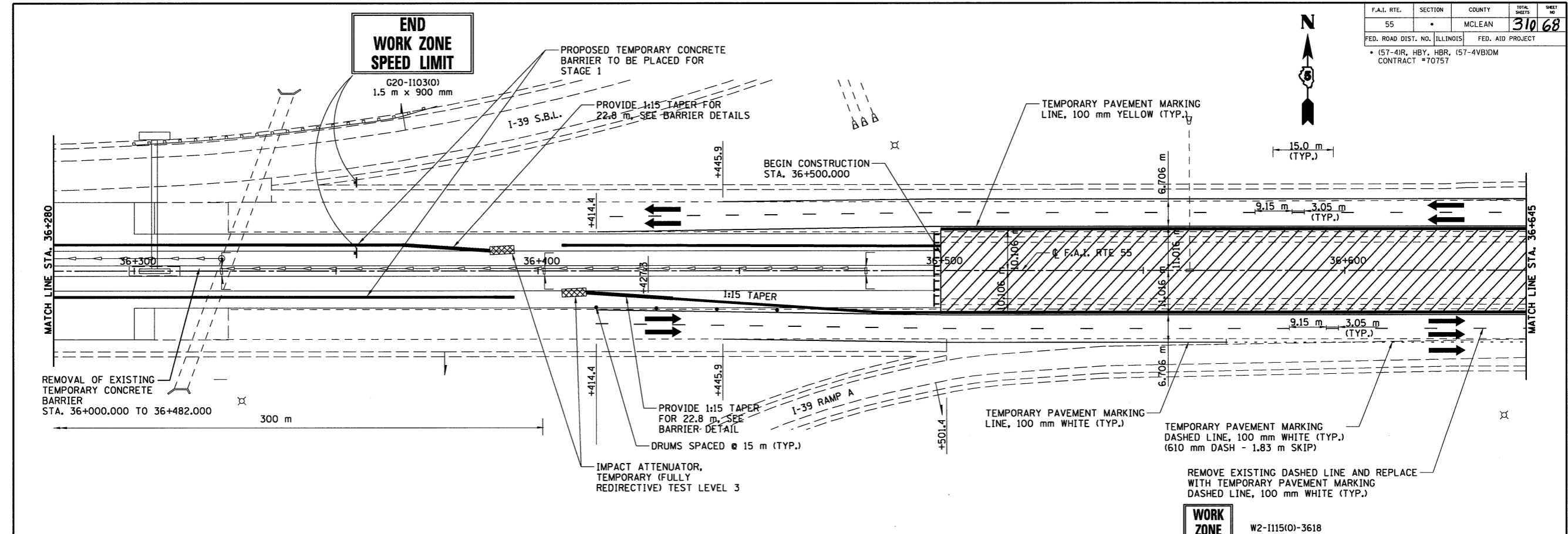
**HANSON**

JOB NO. 94S2063  
 DATE 8/11/2009

LAYOUT	JH	03/02/04
DRAWN	JH	03/02/04
REVIEWED	DH	03/18/04



F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
55		MCLEAN	310	68
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		
• (57-4)R, HBY, HBR, (57-4)BIDM CONTRACT #70757				



REMOVE EXISTING DASHED LINE AND REPLACE WITH TEMPORARY PAVEMENT MARKING DASHED LINE, 100 mm WHITE (TYP.)

TEMPORARY PAVEMENT MARKING DASHED LINE, 100 mm WHITE (TYP.)

LEGEND

- WORK ZONE
- TRAFFIC MOVEMENT
- TEMPORARY CONCRETE BARRIER
- DRUM W/STEADY BURNING LIGHT
- TYPE III BARRICADE

SCALE: 1:500

ILLINOIS DEPARTMENT OF TRANSPORTATION  
F.A.I. 55  
SECTION (57-4)R, HBY, HBR, (57-4)BIDM  
MCLEAN COUNTY  
**MAINTENANCE OF TRAFFIC  
I-55  
STAGE 1**

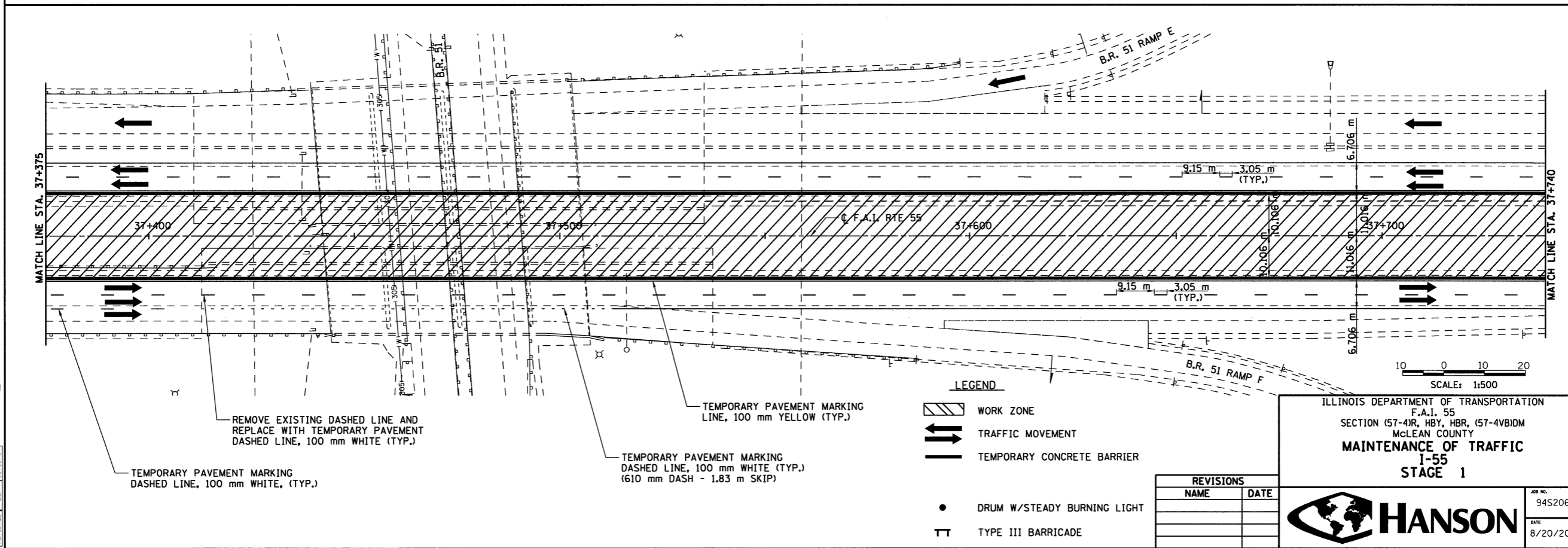
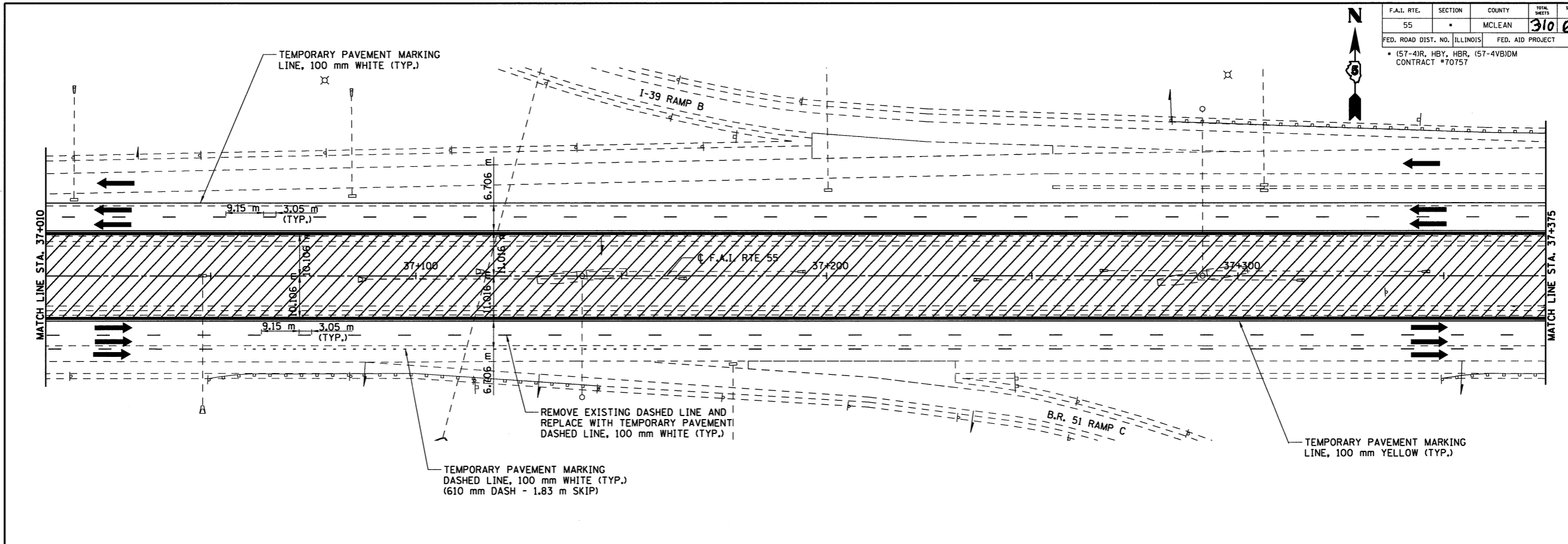
REVISIONS	
NAME	DATE

JOB NO. 9452063

DATE 8/11/2009

8/11/2009 #1/LS  
 LAYOUT: JH 03/02/04  
 DRAWN: JH 03/02/04  
 REVIEWED: DLH 02/18/04

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
55		MCLEAN	310	69
FED. ROAD DIST. NO. ILLINOIS		FED. AID PROJECT		
• (57-4R, HBY, HBR, (57-4VB)DM CONTRACT #70757				



- LEGEND**
- WORK ZONE
  - TRAFFIC MOVEMENT
  - TEMPORARY CONCRETE BARRIER
  - DRUM W/STEADY BURNING LIGHT
  - TYPE III BARRICADE

REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION  
 F.A.I. 55  
 SECTION (57-4R, HBY, HBR, (57-4VB)DM  
 MCLEAN COUNTY  
**MAINTENANCE OF TRAFFIC**  
 I-55  
 STAGE 1

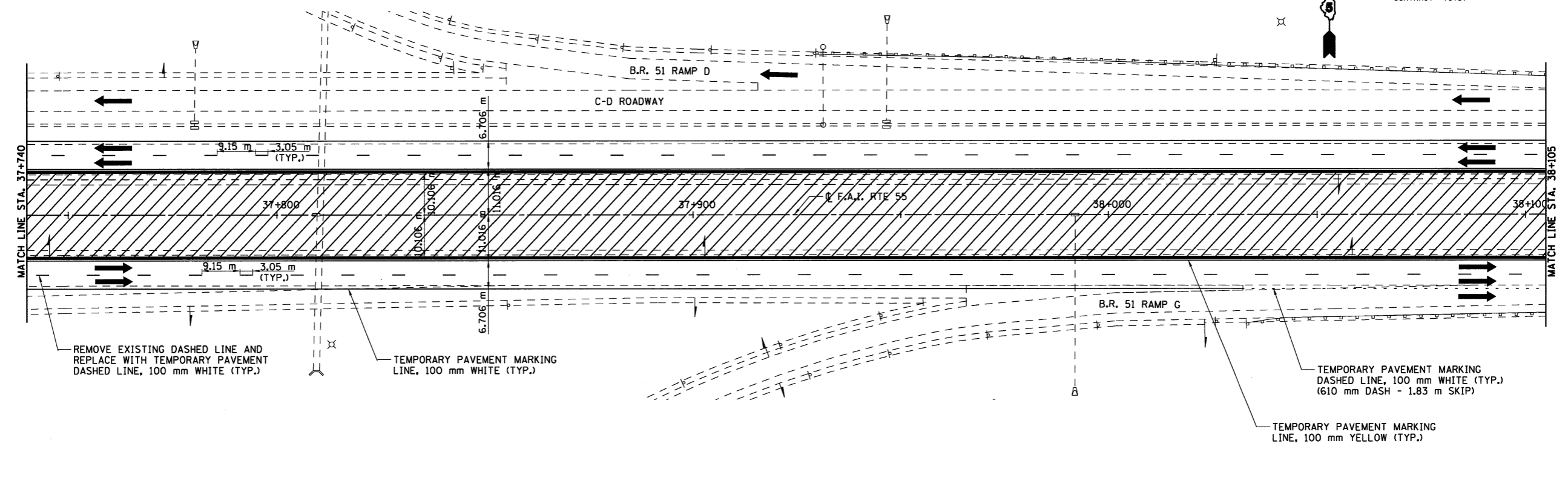
**HANSON**

JOB NO. 94S2063  
 DATE 8/20/2009

LAYOUT	JUH	03/02/04
DRAWN	JUH	03/02/04
REVIEWED	DLH	02/19/04

8/20/2009 #PLS

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
55		MCLEAN	310	70
FED. ROAD DIST. NO. ILLINOIS		FED. AID PROJECT		
• (57-4)R, HBY, HBR, (57-4)BIDM CONTRACT #70757				

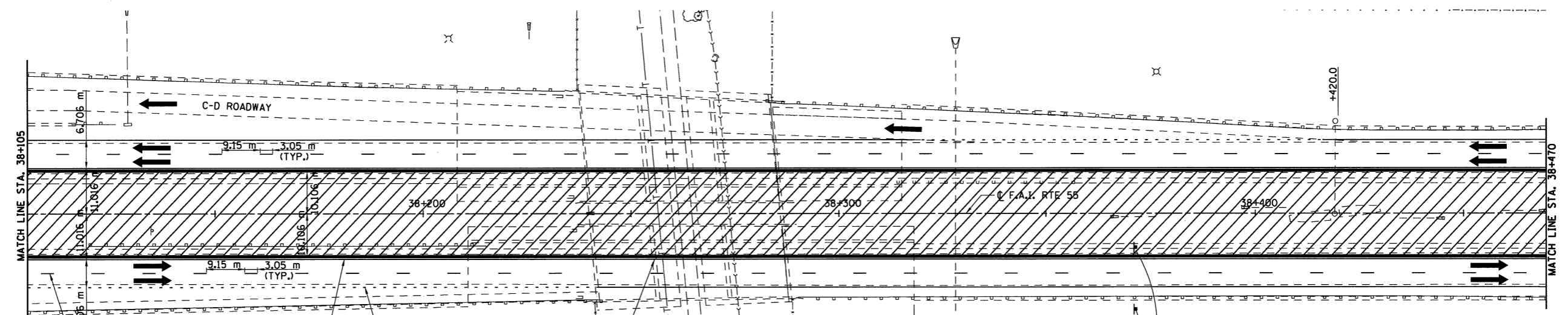


REMOVE EXISTING DASHED LINE AND REPLACE WITH TEMPORARY PAVEMENT DASHED LINE, 100 mm WHITE (TYP.)

TEMPORARY PAVEMENT MARKING LINE, 100 mm WHITE (TYP.)

TEMPORARY PAVEMENT MARKING DASHED LINE, 100 mm WHITE (TYP.) (610 mm DASH - 1.83 m SKIP)

TEMPORARY PAVEMENT MARKING LINE, 100 mm YELLOW (TYP.)



REMOVE EXISTING DASHED LINE AND REPLACE WITH TEMPORARY PAVEMENT DASHED LINE, 100 mm WHITE (TYP.)

TEMPORARY PAVEMENT MARKING DASHED LINE, 100 mm WHITE (TYP.) (610 mm DASH - 1.83 m SKIP)

TEMPORARY PAVEMENT MARKING LINE, 100 mm YELLOW (TYP.)

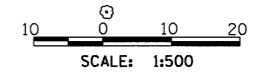
SEE EMBANKMENT CONSTRUCTION DETAILS FOR MSE WALLS

- LEGEND**
- WORK ZONE
  - TRAFFIC MOVEMENT
  - TEMPORARY CONCRETE BARRIER
  - DRUM W/STEADY BURNING LIGHT
  - TYPE III BARRICADE

**WORK ZONE**

**SPEED LIMIT 55**

**\$XXX FINE MINIMUM**



ILLINOIS DEPARTMENT OF TRANSPORTATION  
F.A.I. 55  
SECTION (57-4)R, HBY, HBR, (57-4)BIDM  
MCLEAN COUNTY  
**MAINTENANCE OF TRAFFIC**  
I-55  
STAGE 1

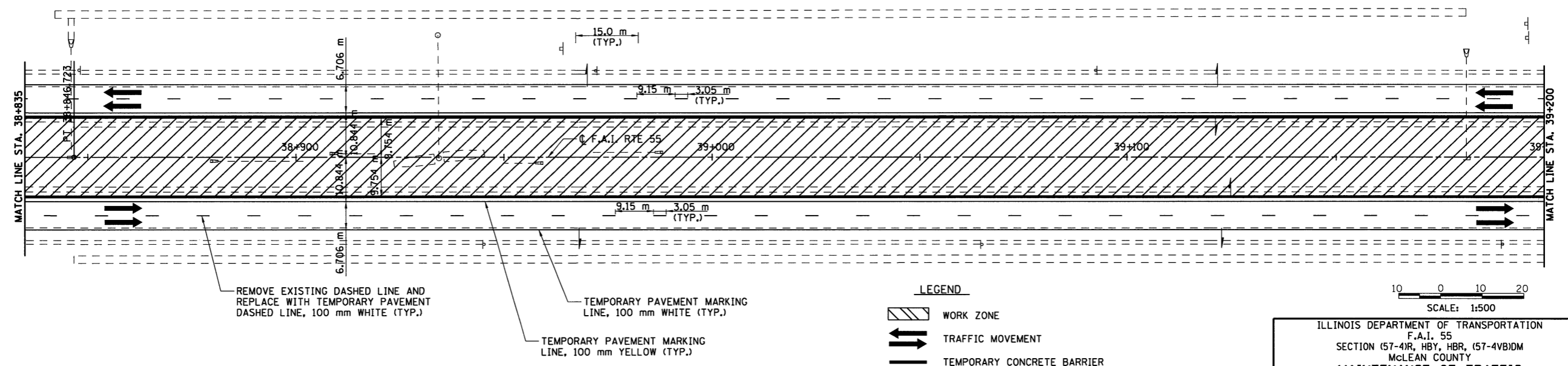
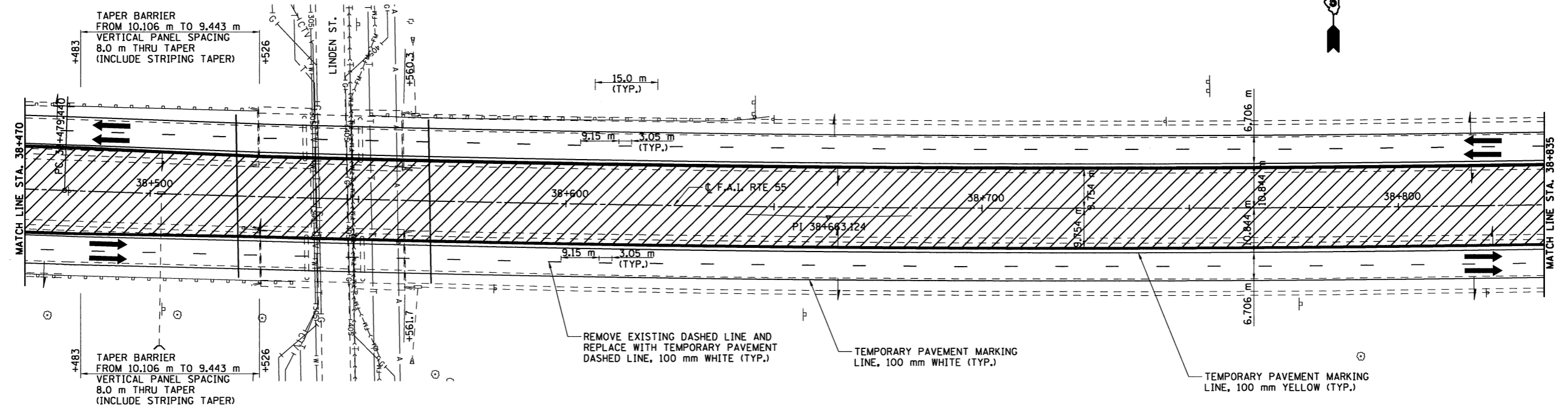
JOB NO. 94S2063  
DATE 8/11/2009

REVISIONS	
NAME	DATE

8/11/2009 #P125

LAYOUT	JJH	03/12/04
DRAWN	JJH	03/12/04
REVIEWED	DJH	03/19/04

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
55		MCLEAN	310	71
FED. ROAD DIST. NO. ILLINOIS		FED. AID PROJECT		
• (57-4R, HBY, HBR, (57-4VBIDM CONTRACT #70757				



- LEGEND**
- WORK ZONE
  - TRAFFIC MOVEMENT
  - TEMPORARY CONCRETE BARRIER
  - DRUM W/STEADY BURNING LIGHT
  - TYPE III BARRICADE

10 0 10 20  
SCALE: 1:500

ILLINOIS DEPARTMENT OF TRANSPORTATION  
F.A.I. 55  
SECTION (57-4R, HBY, HBR, (57-4VBIDM  
MCLEAN COUNTY  
**MAINTENANCE OF TRAFFIC**  
I-55  
STAGE 1

REVISIONS	
NAME	DATE

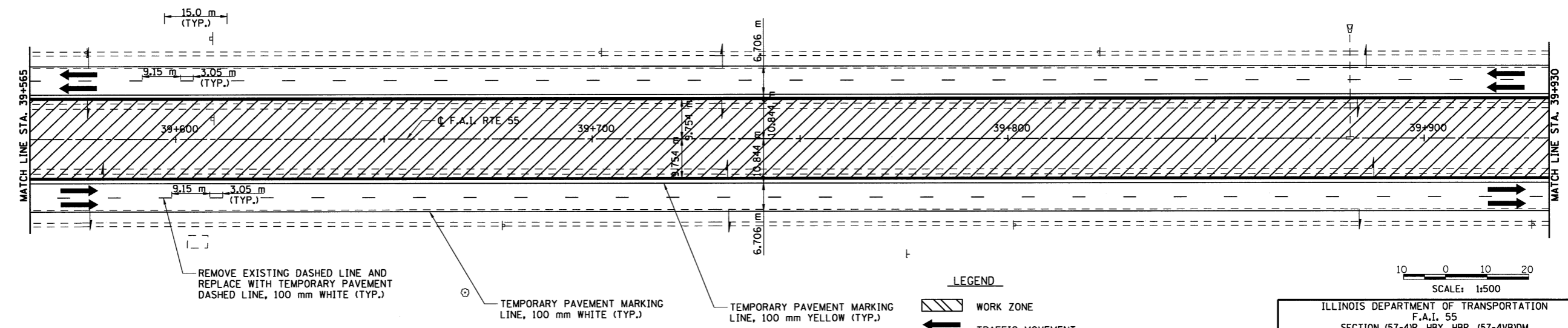
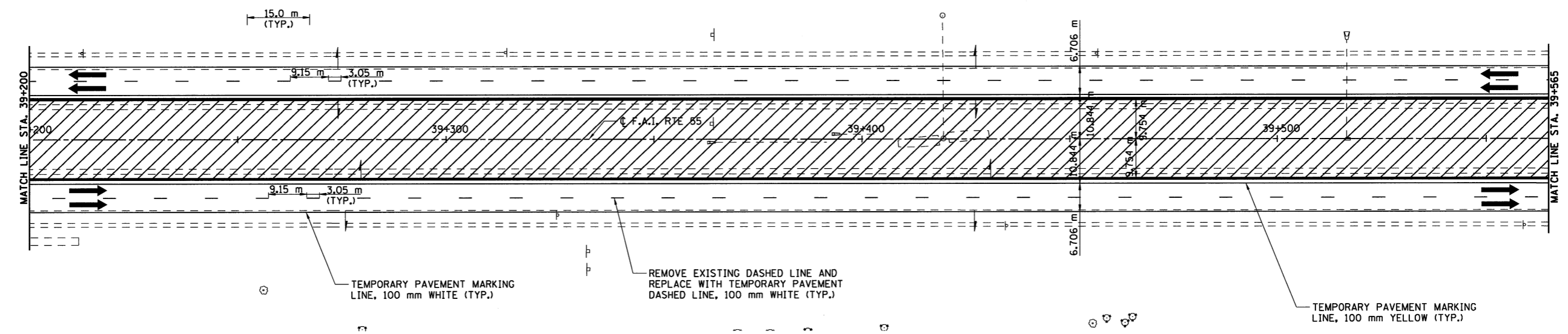
**HANSON**

JOB NO. 94S2063  
DATE 8/11/2009

LAYOUT	LJH	03/02/04
DRAWN	LJH	03/02/04
REVIEWED	DJH	03/18/04

8/11/2009 #71E28

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
55	•	MCLEAN	310	72
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		
• (57-4)R, HBY, HBR, (57-4VB)DM CONTRACT #70757				



- LEGEND**
- WORK ZONE
  - TRAFFIC MOVEMENT
  - TEMPORARY CONCRETE BARRIER
  - DRUM W/STEADY BURNING LIGHT
  - TYPE III BARRICADE

REVISIONS	
NAME	DATE

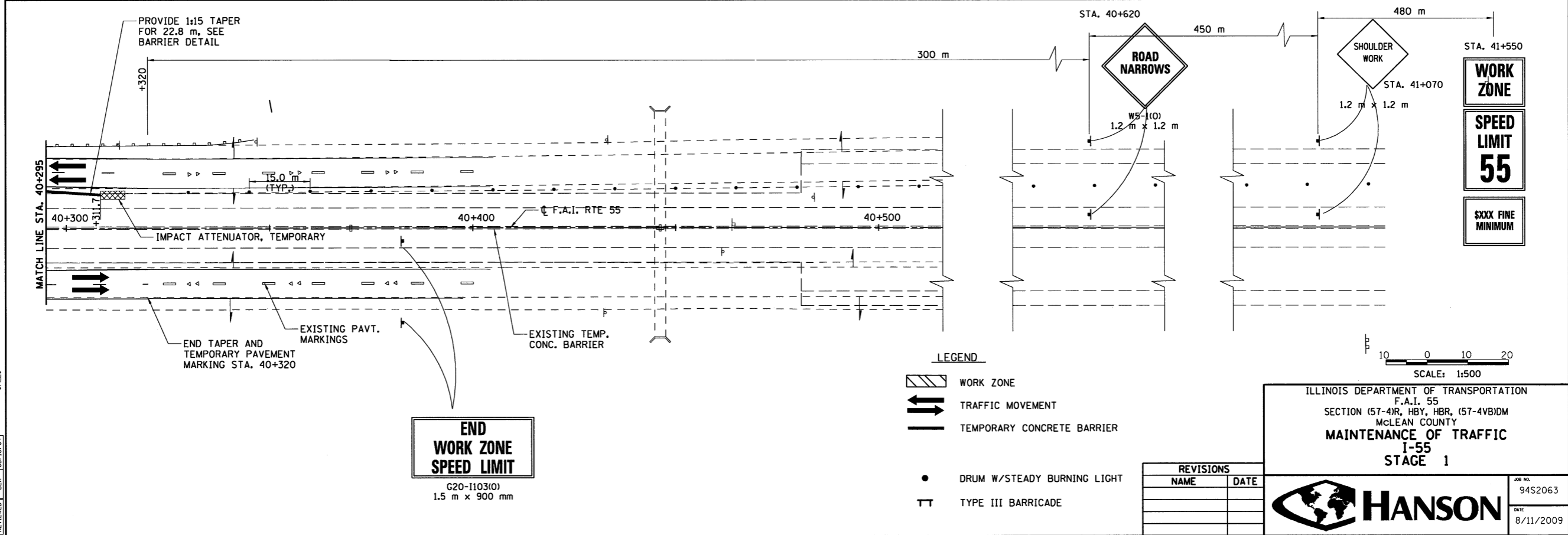
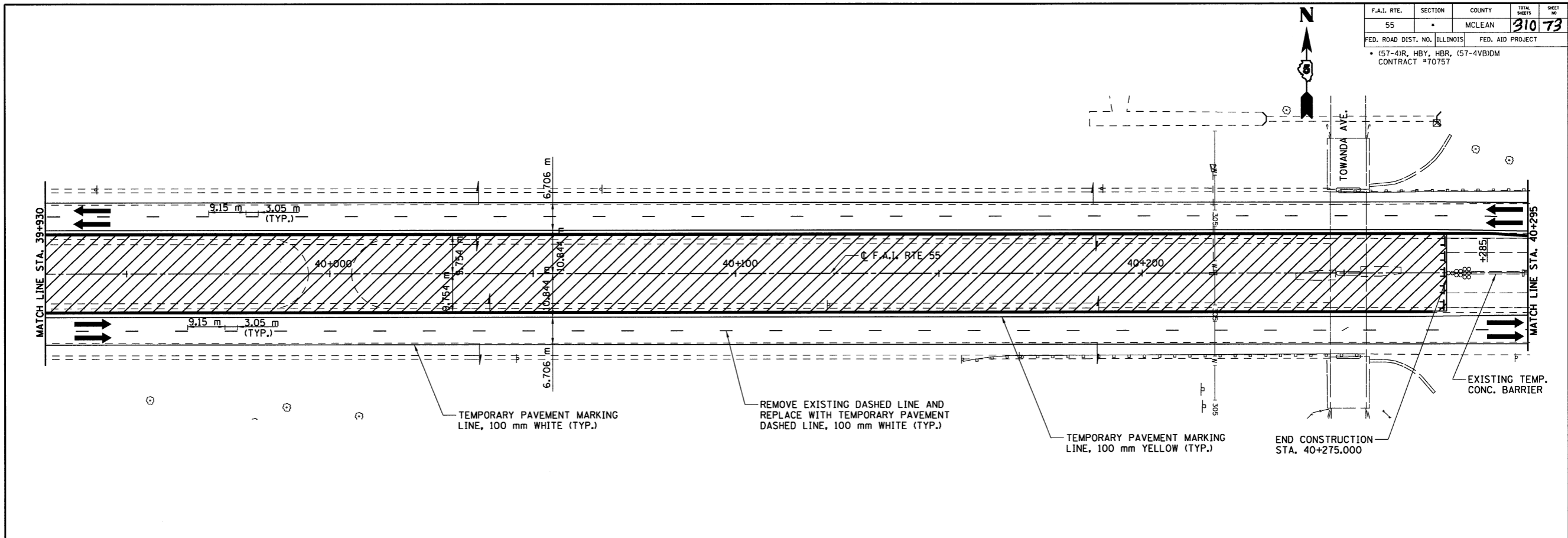
ILLINOIS DEPARTMENT OF TRANSPORTATION  
 F.A.I. 55  
 SECTION (57-4)R, HBY, HBR, (57-4VB)DM  
 MCLEAN COUNTY  
**MAINTENANCE OF TRAFFIC**  
**I-55**  
**STAGE 1**

JOB NO. 9452063  
 DATE 8/11/2009

LAYOUT	JJH	03/02/04
DRAWN	JJH	03/02/04
REVIEWED	DLH	03/18/04

6/11/2009 #FILE#

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
55		MCLEAN	310	73
FED. ROAD DIST. NO. ILLINOIS		FED. AID PROJECT		
• (57-4)R, HBY, HBR, (57-4)BIDM CONTRACT #70757				



**END WORK ZONE SPEED LIMIT**  
G20-1103(O)  
1.5 m x 900 mm

ILLINOIS DEPARTMENT OF TRANSPORTATION  
F.A.I. 55  
SECTION (57-4)R, HBY, HBR, (57-4)BIDM  
MCLEAN COUNTY  
**MAINTENANCE OF TRAFFIC I-55 STAGE 1**

REVISIONS	
NAME	DATE

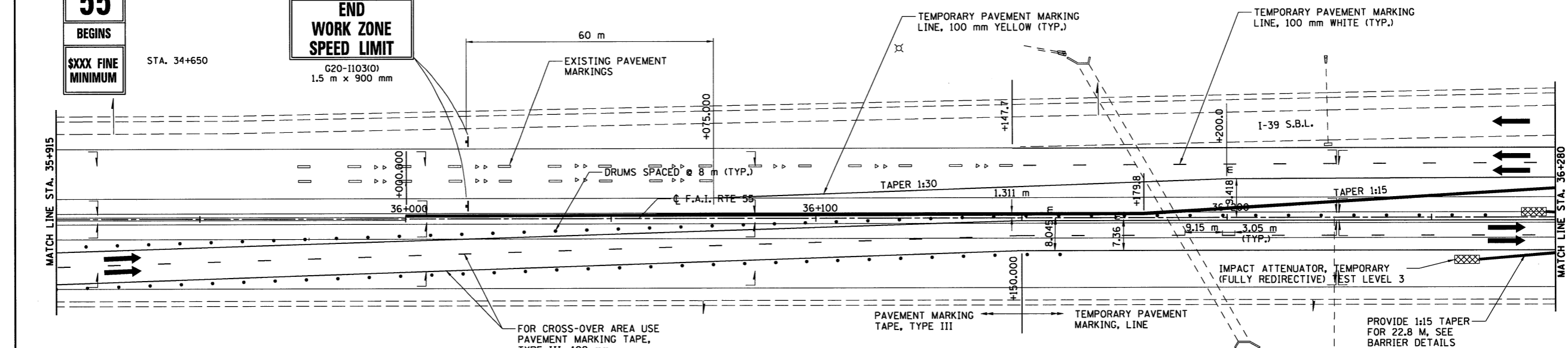
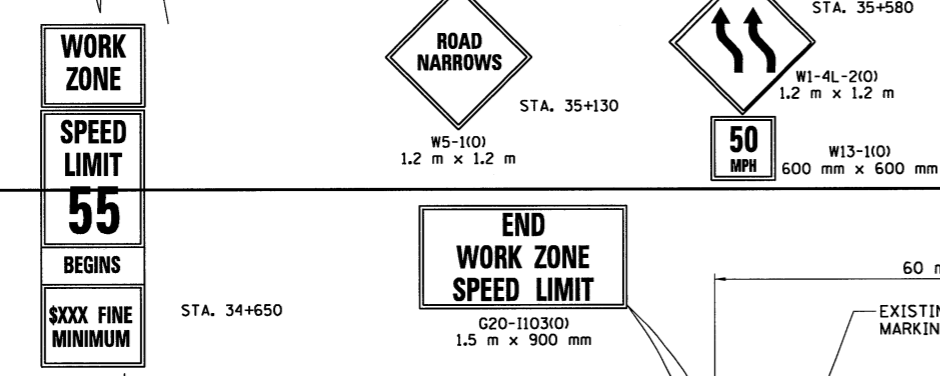
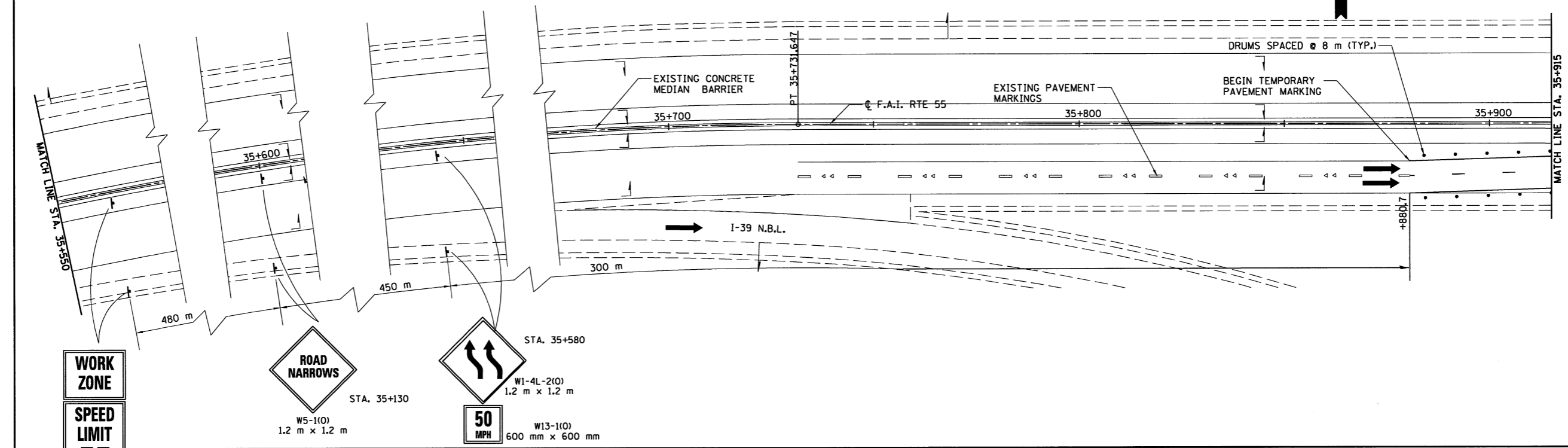
**HANSON**

JOB NO. 9452063  
DATE 8/11/2009

6/11/2009 #FILE#

LAYOUT	JJH	03/02/04
DRAWN	JJH	03/02/04
REVIEWED	DLH	03/18/04

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
55		MCLEAN	910	74
FED. ROAD DIST. NO. ILLINOIS		FED. AID PROJECT		
• (57-4)R, HBY, HBR, (57-4)BIDM CONTRACT #70757				



- LEGEND**
- WORK ZONE
  - TRAFFIC MOVEMENT
  - TEMPORARY CONCRETE BARRIER
  - DRUM W/STEADY BURNING LIGHT
  - TYPE III BARRICADE

REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION  
 F.A.I. 55  
 SECTION (57-4)R, HBY, HBR, (57-4)BIDM  
 MCLEAN COUNTY  
**MAINTENANCE OF TRAFFIC**  
**I-55**  
**STAGE 2**

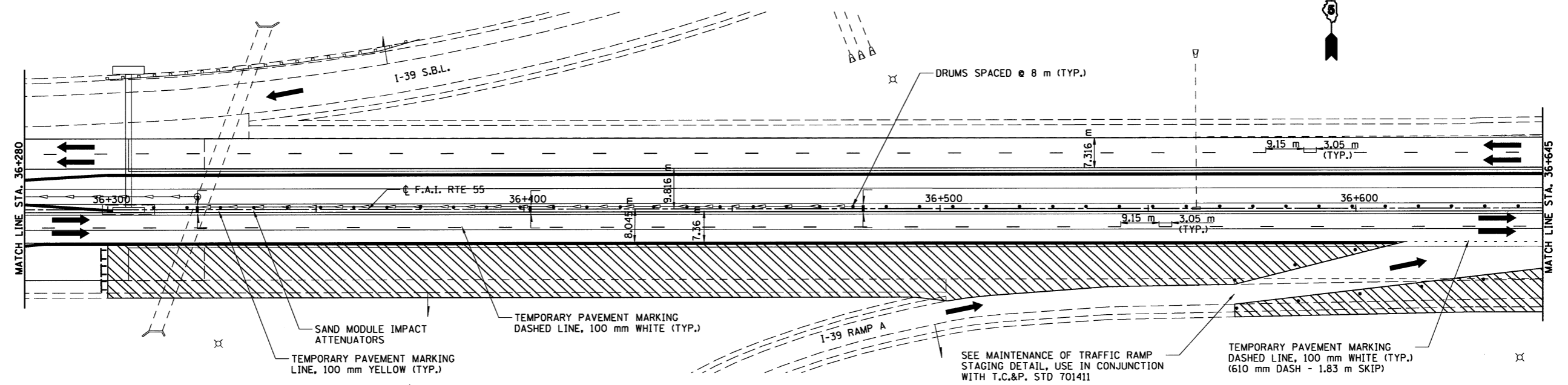
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JOB NO. 94S2063  
 DATE 8/11/2009

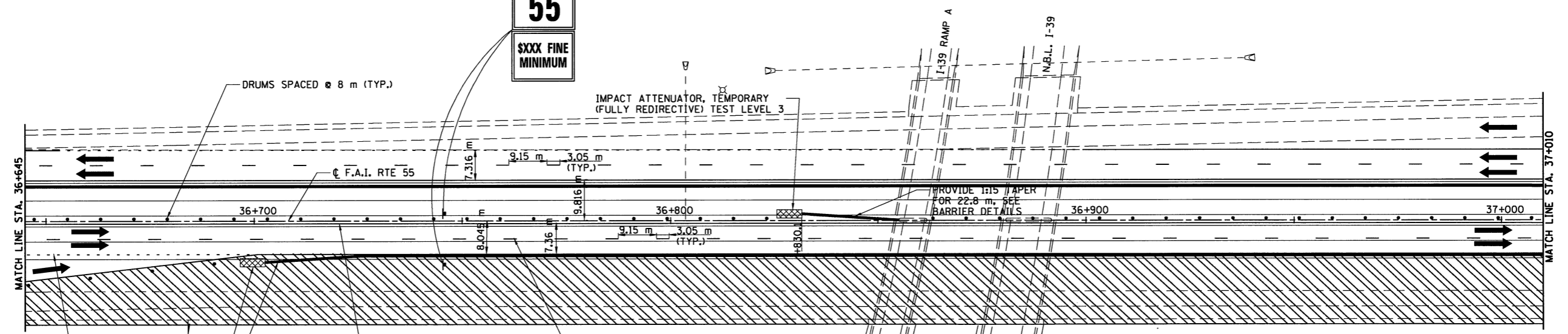
LAYOUT	JH	03/20/04
DRAWN	JH	03/20/04
REVIEWED	DH	03/28/04

8/11/2009  
#1228

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
55		MCLEAN	310	75
FED. ROAD DIST. NO. ILLINOIS		FED. AID PROJECT		
• (57-4)R, HBY, HBR, (57-4)BIDM CONTRACT #70757				



**WORK ZONE**  
**SPEED LIMIT 55**  
**XXXX FINE MINIMUM**



- LEGEND**
- WORK ZONE
  - TRAFFIC MOVEMENT
  - TEMPORARY CONCRETE BARRIER
  - DRUM W/STEADY BURNING LIGHT
  - TYPE III BARRICADE

REVISIONS	
NAME	DATE

SCALE: 1:500

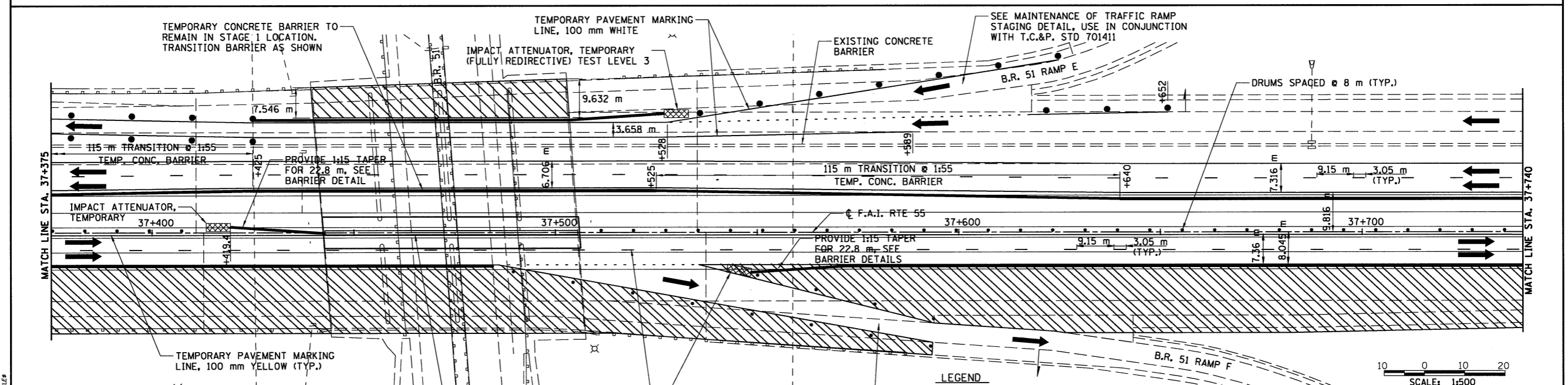
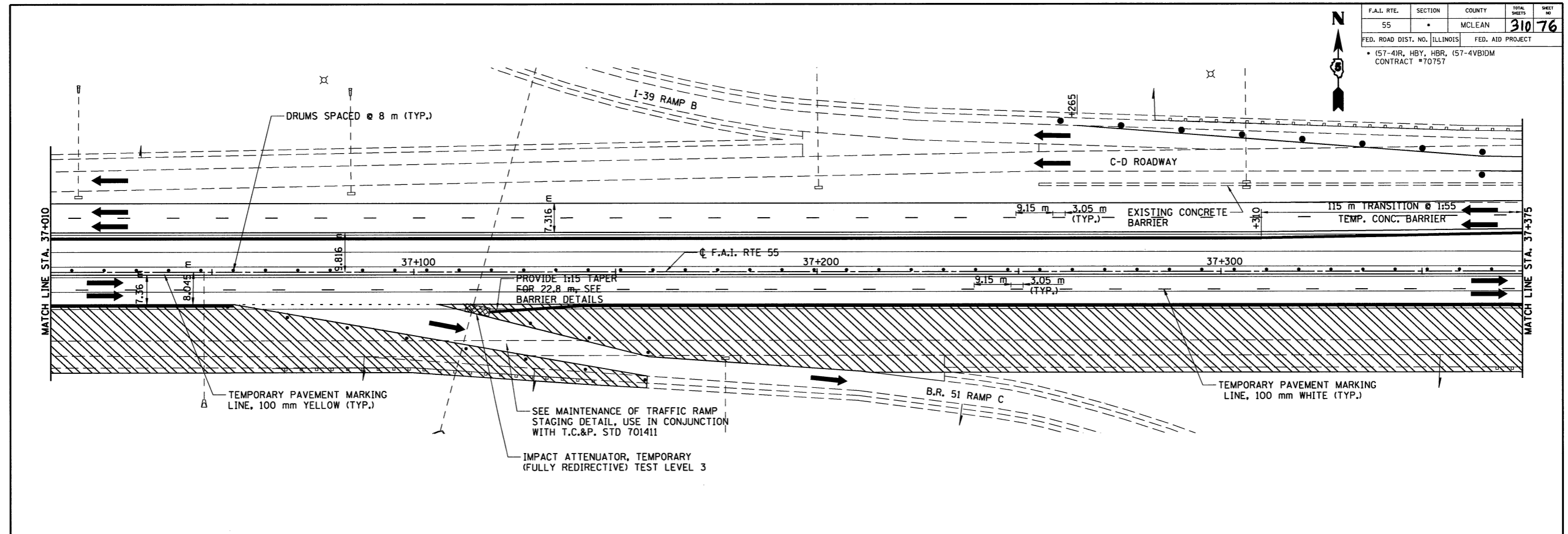
ILLINOIS DEPARTMENT OF TRANSPORTATION  
F.A.I. 55  
SECTION (57-4)R, HBY, HBR, (57-4)BIDM  
MCLEAN COUNTY  
**MAINTENANCE OF TRAFFIC  
I-55  
STAGE 2**

JOB NO.  
94S2063  
DATE  
8/11/2009

LAYOUT	LH	03/02/04
DRAWN	LH	03/02/04
REVIEWED	DLH	03/18/04

8/11/2008  
#P1E2B





- LEGEND**
- WORK ZONE
  - TRAFFIC MOVEMENT
  - TEMPORARY CONCRETE BARRIER
  - DRUM W/STEADY BURNING LIGHT
  - TYPE III BARRICADE

NOTE: STAGE 3 MAINTENANCE OF TRAFFIC LAYOUT SHALL BE THE SAME AS THE STAGE 2 MAINTENANCE OF TRAFFIC LAYOUT. CONTRACTOR MAY CONSTRUCT STAGE 3 PRIOR TO STAGE 2.

REVISIONS	
NAME	DATE

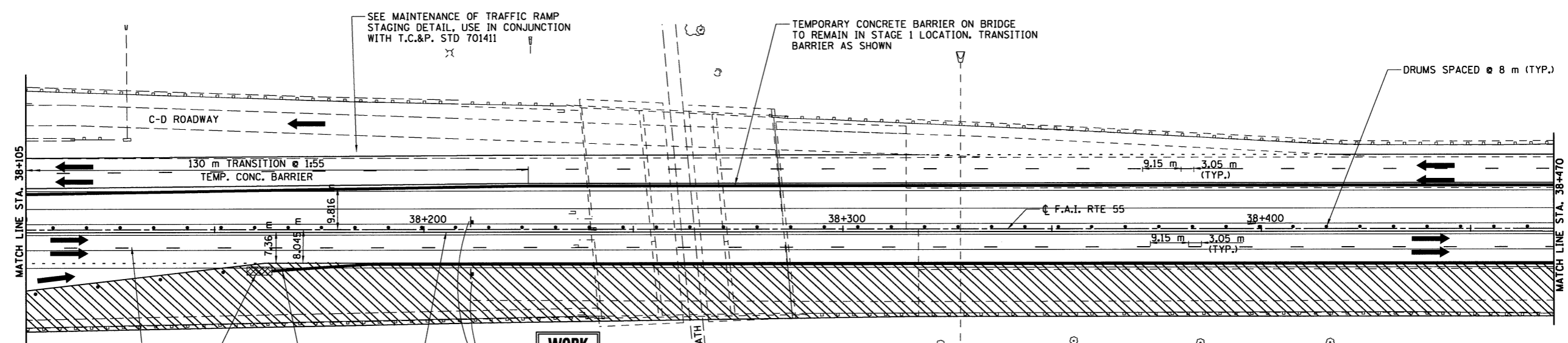
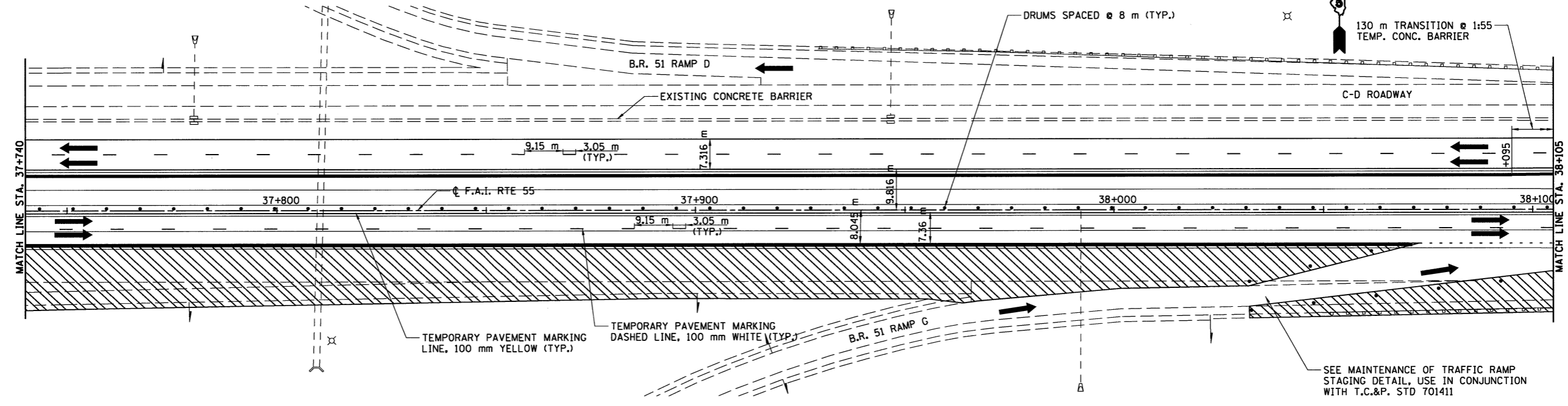
ILLINOIS DEPARTMENT OF TRANSPORTATION  
 F.A.I. 55  
 SECTION (57-4)R, HBY, HBR, (57-4)B)DM  
 McLEAN COUNTY  
**MAINTENANCE OF TRAFFIC**  
**I-55**  
**STAGE 2**

JOB NO. 94S2063  
 DATE 8/11/2009

LAYOUT	JJH	03/02/04
DRAWN	JJH	03/02/04
REVIEWED	DLH	03/18/04

8/11/2009 #FILE#

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
55		MCLEAN	310	77
FED. ROAD DIST. NO. ILLINOIS		FED. AID PROJECT		
• (57-4)R, HBY, HBR, (57-4)BIDM CONTRACT #70757				



PROVIDE 1:15 TAPER FOR 22.8 m, SEE BARRIER DETAILS

IMPACT ATTENUATOR, TEMPORARY (FULLY REDIRECTIVE) TEST LEVEL 3

TEMPORARY PAVEMENT MARKING DASHED LINE, 100 mm WHITE (TYP.)

TEMPORARY PAVEMENT MARKING LINE, 100 mm YELLOW (TYP.)

**WORK ZONE**

**SPEED LIMIT 55**

**XXXX FINE MINIMUM**

- LEGEND
- WORK ZONE
  - TRAFFIC MOVEMENT
  - TEMPORARY CONCRETE BARRIER
  - DRUM W/STEADY BURNING LIGHT
  - TYPE III BARRICADE

REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION  
F.A.I. 55  
SECTION (57-4)R, HBY, HBR, (57-4)BIDM  
MCLEAN COUNTY  
**MAINTENANCE OF TRAFFIC  
I-55  
STAGE 2**

SCALE: 1:500

DATE: 8/11/2009

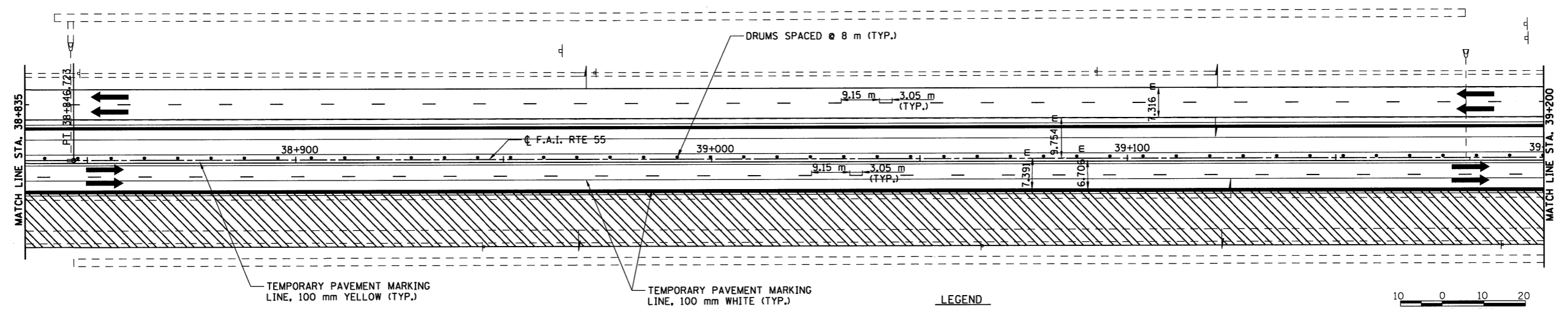
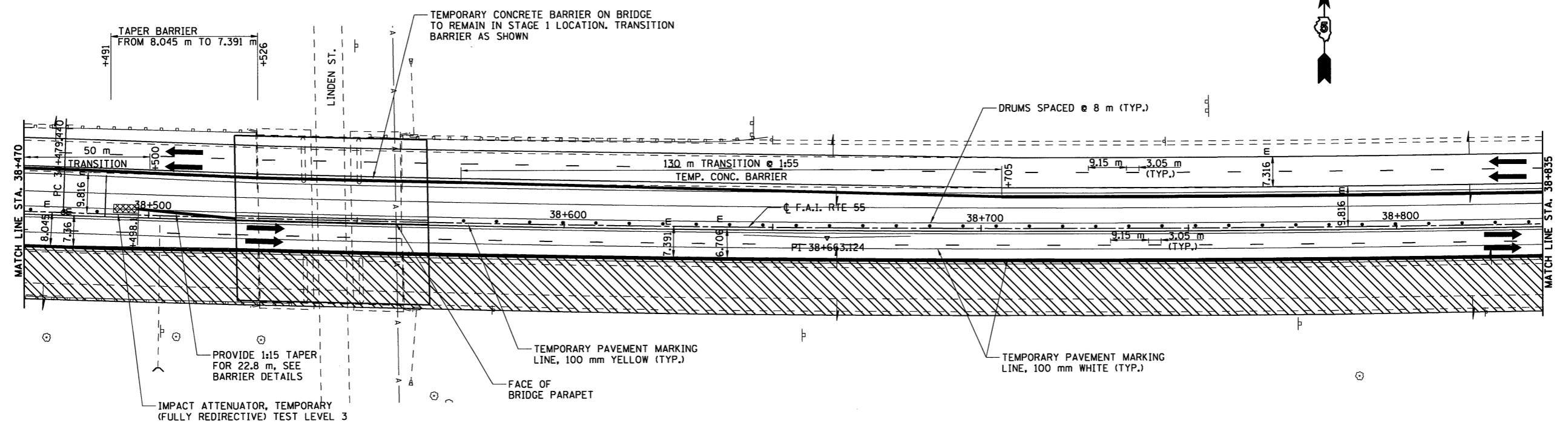
JOB NO. 9452063

LAYOUT	DLH	03/02/04
DRAWN	DLH	03/02/04
REVIEWED	DLH	03/18/04

8/11/2009  
6P/LES

NOTE: STAGE 3 MAINTENANCE OF TRAFFIC LAYOUT SHALL BE THE SAME AS THE STAGE 2 MAINTENANCE OF TRAFFIC LAYOUT. CONTRACTOR MAY CONSTRUCT STAGE 3 PRIOR TO STAGE 2.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
55		MCLEAN	310	78
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		
• (57-4)R, HBY, HBR, (57-4)VBIDM CONTRACT #70757				



LAYOUT	DATE
DRAWN	DATE
REVIEWED	DATE

NOTE: STAGE 3 MAINTENANCE OF TRAFFIC LAYOUT SHALL BE THE SAME AS THE STAGE 2 MAINTENANCE OF TRAFFIC LAYOUT. CONTRACTOR MAY CONSTRUCT STAGE 3 PRIOR TO STAGE 2.

- LEGEND**
- WORK ZONE
  - TRAFFIC MOVEMENT
  - TEMPORARY CONCRETE BARRIER
  - DRUM W/STEADY BURNING LIGHT
  - TYPE III BARRICADE

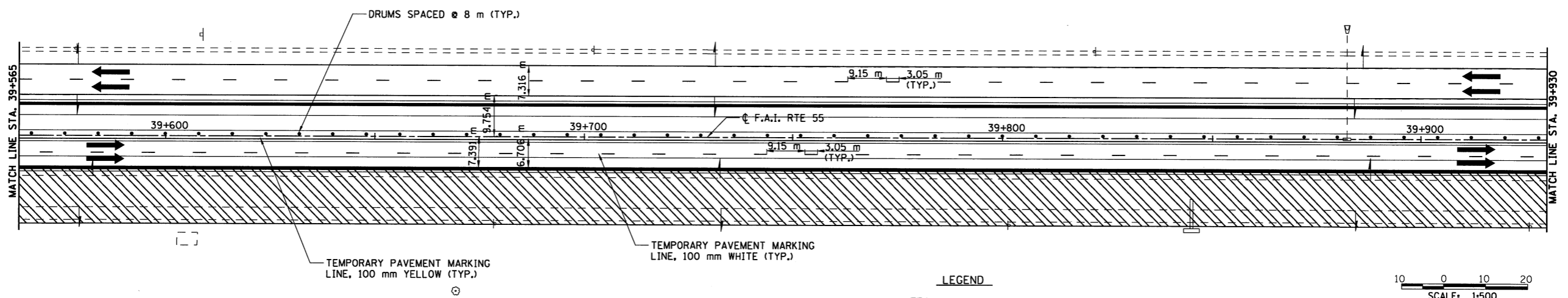
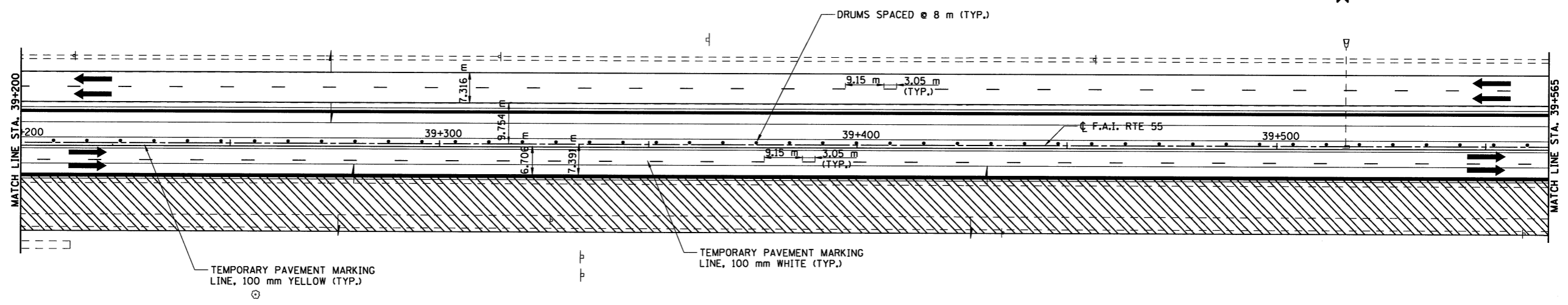
REVISIONS	
NAME	DATE

SCALE: 1:500

ILLINOIS DEPARTMENT OF TRANSPORTATION  
F.A.I. 55  
SECTION (57-4)R, HBY, HBR, (57-4)VBIDM  
MCLEAN COUNTY  
**MAINTENANCE OF TRAFFIC**  
I-55  
STAGE 2

JOB NO. 94S2063  
DATE 8/11/2009

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
55	•	MCLEAN	310	79
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		
• (57-4)R, HBY, HBR, (57-4)BIDM CONTRACT #70757				



- LEGEND**
- WORK ZONE
  - TRAFFIC MOVEMENT
  - TEMPORARY CONCRETE BARRIER
  - DRUM W/STEADY BURNING LIGHT
  - TYPE III BARRICADE

NOTE: STAGE 3 MAINTENANCE OF TRAFFIC LAYOUT SHALL BE THE SAME AS THE STAGE 2 MAINTENANCE OF TRAFFIC LAYOUT. CONTRACTOR MAY CONSTRUCT STAGE 3 PRIOR TO STAGE 2.

SCALE: 1:500  
10 0 10 20

ILLINOIS DEPARTMENT OF TRANSPORTATION  
F.A.I. 55  
SECTION (57-4)R, HBY, HBR, (57-4)BIDM  
MCLEAN COUNTY  
**MAINTENANCE OF TRAFFIC**  
I-55  
STAGE 2

REVISIONS	
NAME	DATE

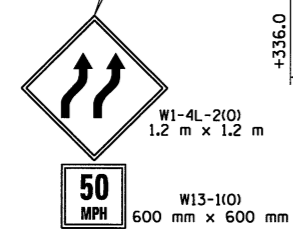
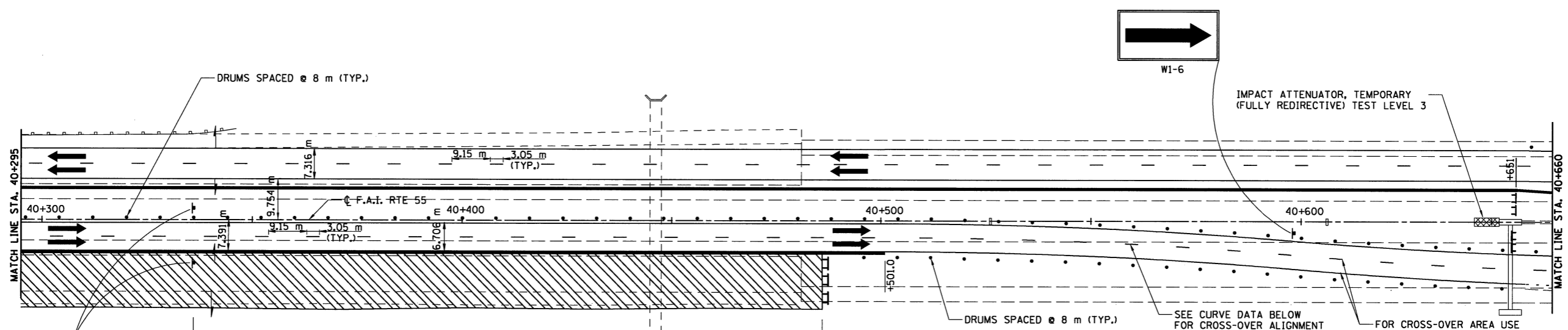
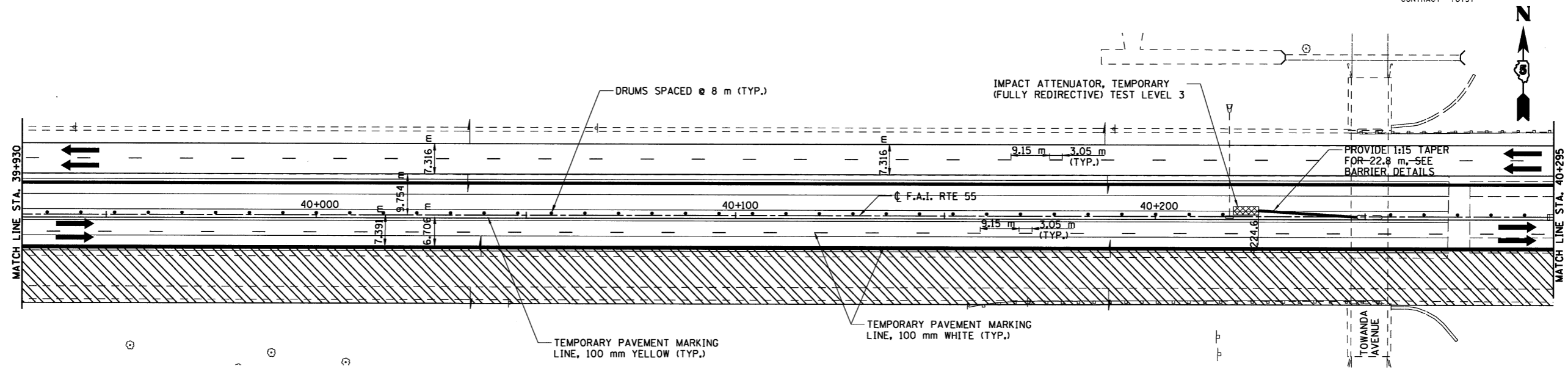
**HANSON**

JOB NO. 94S2063  
DATE 8/11/2009

6/11/2009 #FILE#

LAYOUT	JUH	03/02/04
DRAWN	JUH	03/02/04
REVIEWED	DLH	03/18/04

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
55	*	MCLEAN	910	80
FED. ROAD DIST. NO. ILLINOIS		FED. AID PROJECT		
* (57-4)R, HBY, HBR, (57-4V)IDM CONTRACT #70757				



PROP. CURVE 1  
 PI STA = 40+549.621, 4.038 RT  
 $\Delta = 4^\circ 46' 54''$  (RT)  
 R = 1164.500 m  
 T = 48.620 m  
 L = 97.183 m  
 E = 1.015 m  
 S.E. RUN. = NONE  
 P.C. STA = 40+501.000, 4.038 RT.  
 P.C.C. STA = 40+598.072, 8.089 RT.

PROP. CURVE 2  
 PI STA = 40+646.522, 12.143 RT.  
 $\Delta = 4^\circ 46' 54''$  (LT)  
 R = 1164.500 m  
 T = 48.620 m  
 L = 97.183 m  
 E = 1.015 m  
 S.E. RUN. = NONE  
 P.C. STA = 40+598.072, 8.089 RT.  
 P.T. STA = 40+695.141, 12.143 RT.

- LEGEND**
- WORK ZONE
  - TRAFFIC MOVEMENT
  - TEMPORARY CONCRETE BARRIER
  - DRUM W/STEADY BURNING LIGHT
  - TYPE III BARRICADE

REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION  
 F.A.I. 55  
 SECTION (57-4)R, HBY, HBR, (57-4V)IDM  
 McLEAN COUNTY  
**MAINTENANCE OF TRAFFIC**  
**I-55**  
**STAGE 2**

SCALE: 1:500

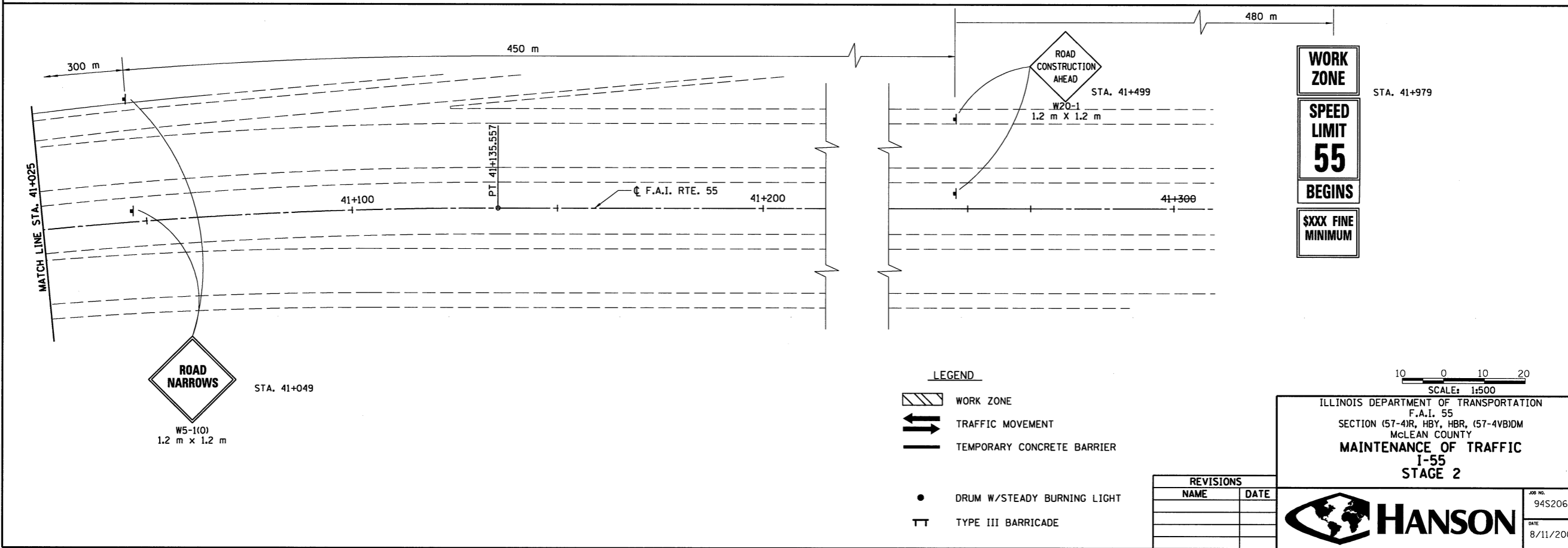
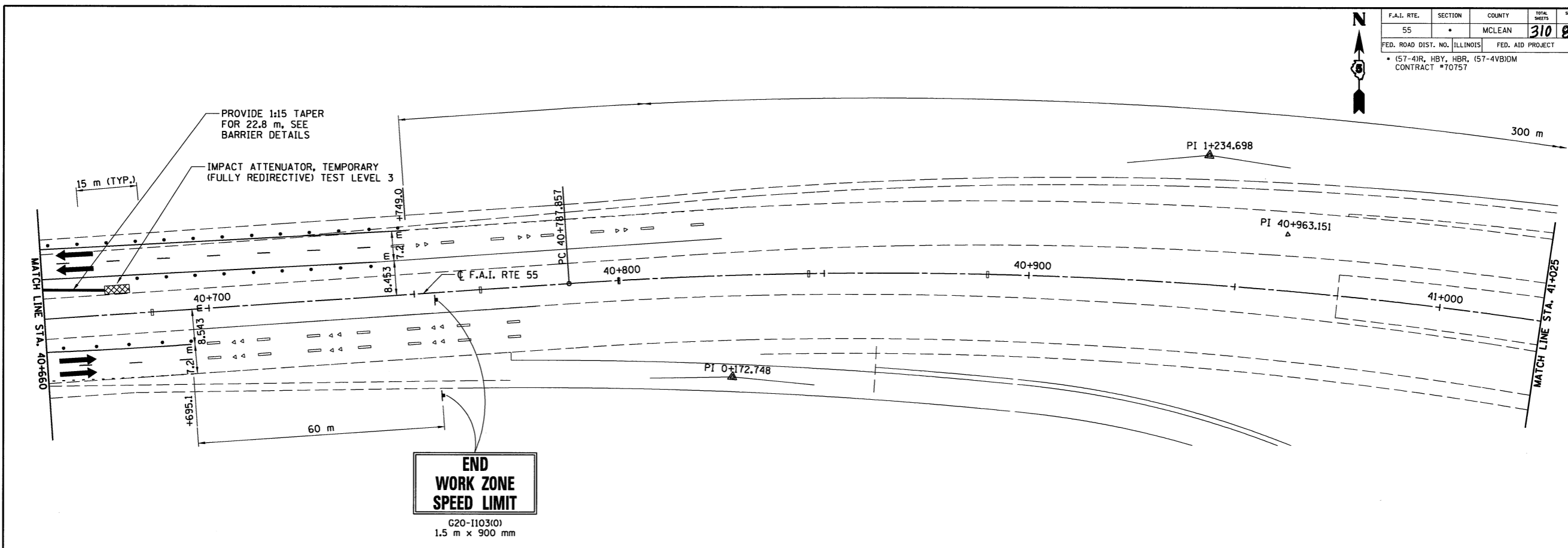
**HANSON**

JOB NO. 94S2063  
 DATE 8/11/2009

8/11/2009 #FILES

LAYOUT	J.H.	03/12/04
DRAWN	J.H.	03/12/04
REVIEWED	D.H.	03/18/04

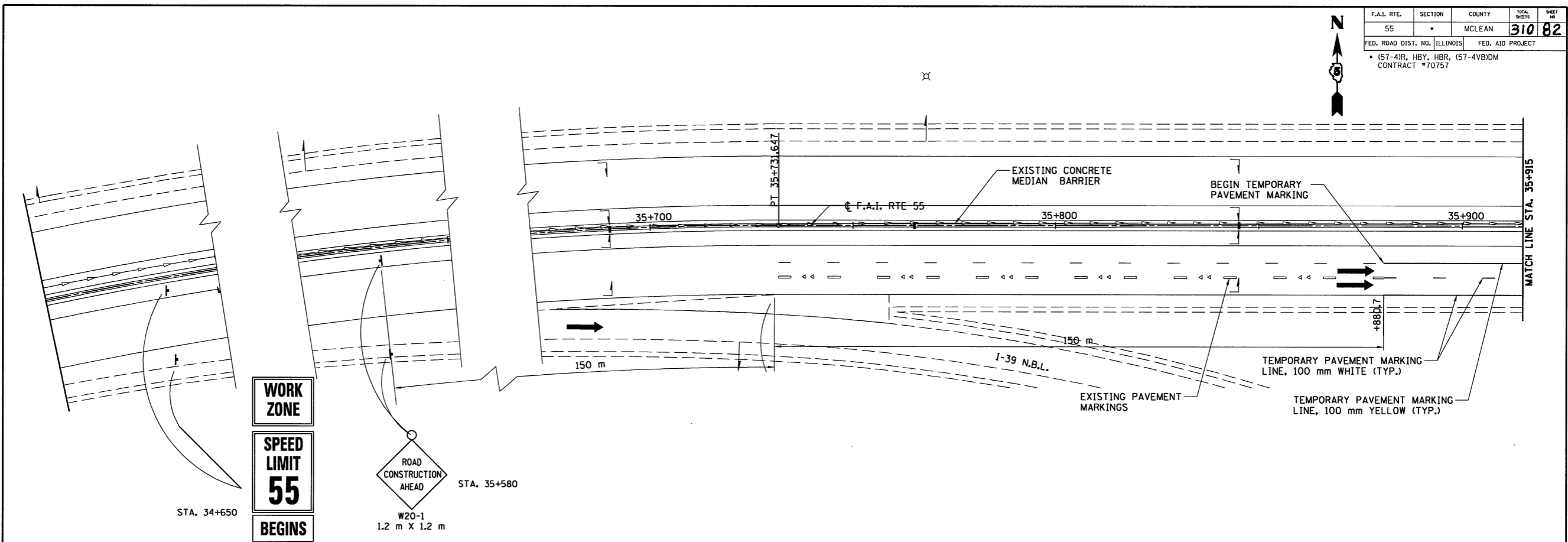
F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
55	*	MCLEAN	310	81
FED. ROAD DIST. NO. ILLINOIS		FED. AID PROJECT		
• (57-4)R, HBY, HBR, (57-4)B)DM		CONTRACT #70757		



LAYOUT	JSH	03/02/04
DRAWN	JSH	03/02/04
REVIEWED	DLH	03/18/04

8/11/2009 #FILES

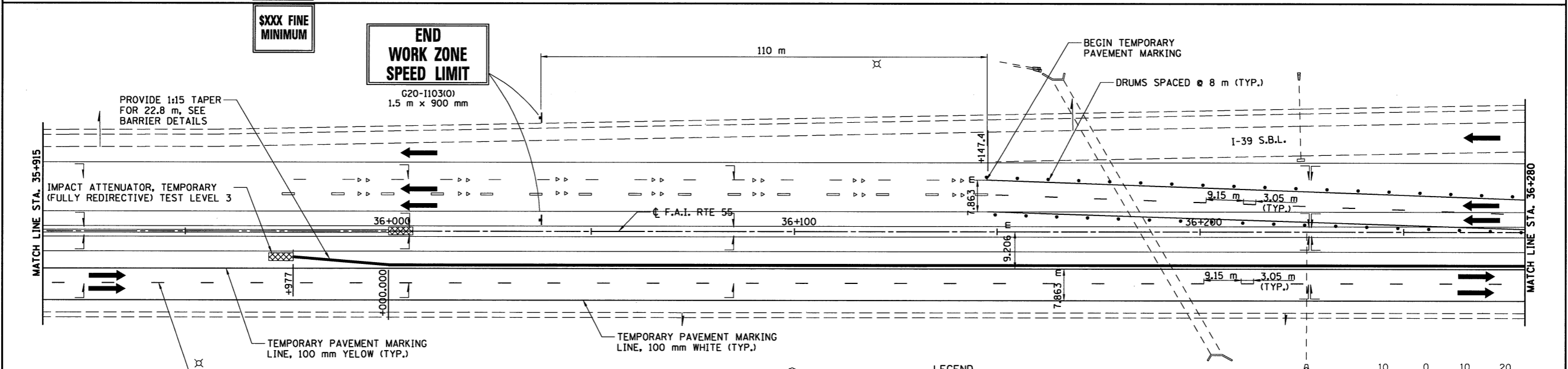
F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
55	*	MCLEAN	310	82
FED. ROAD DIST. NO. ILLINOIS		FED. AID PROJECT		
* (57-4JR, HBY, HBR, (57-4VB)DM CONTRACT #70757				



**WORK ZONE**  
**SPEED LIMIT 55**  
**BEGINS**  
**\$XXX FINE MINIMUM**



**END WORK ZONE SPEED LIMIT**  
G20-1103(O)  
1.5 m x 900 mm



- LEGEND**
- WORK ZONE
  - TRAFFIC MOVEMENT
  - TEMPORARY CONCRETE BARRIER
  - DRUM W/STEADY BURNING LIGHT
  - TYPE III BARRICADE

REVISIONS	
NAME	DATE

SCALE: 1:500

ILLINOIS DEPARTMENT OF TRANSPORTATION  
F.A.I. 55  
SECTION (57-4JR, HBY, HBR, (57-4VB)DM  
MCLEAN COUNTY

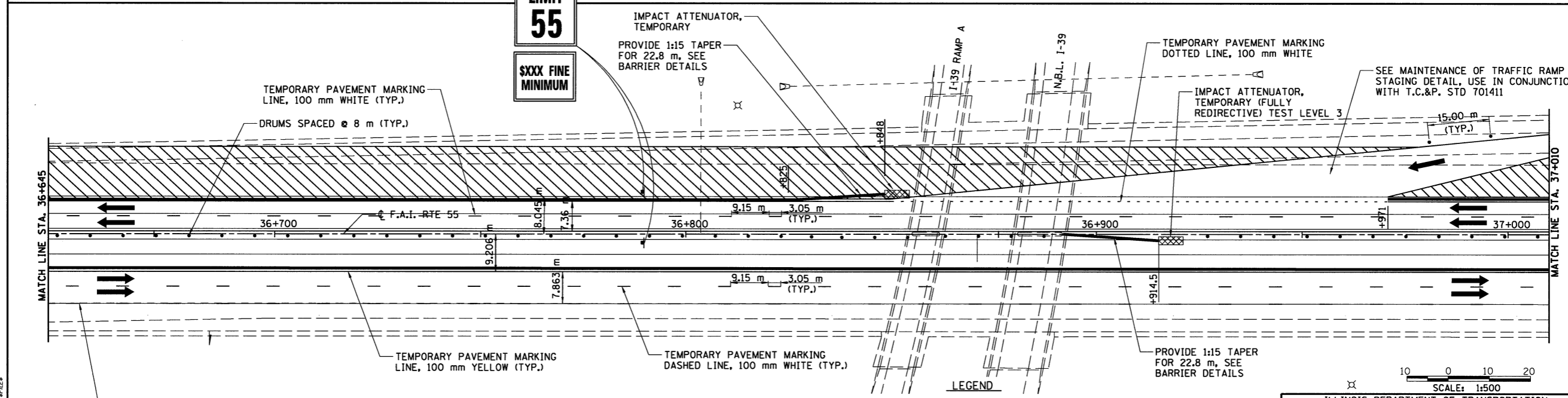
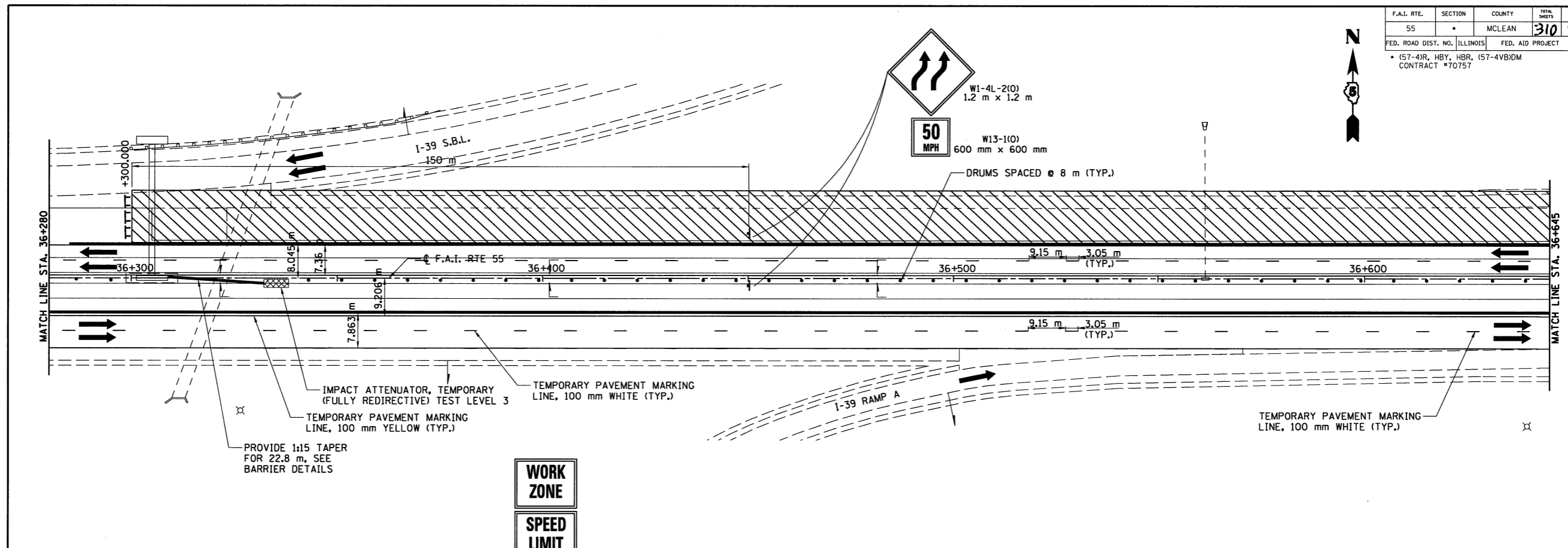
**MAINTENANCE OF TRAFFIC  
I-55  
STAGE 3**

**HANSON**

JOB NO. 94S2063  
DATE 8/11/2009

LAYOUT	J.H.	03/02/04
DRAWN	J.H.	03/02/04
REVIEWED	D.L.H.	03/18/04

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
55		MCLEAN	310	83
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		
• (57-4)R, HBY, HBR, (57-4)BIDM CONTRACT #70757				



**WORK ZONE**  
**SPEED LIMIT 55**  
**XXXX FINE MINIMUM**

- LEGEND**
- WORK ZONE
  - TRAFFIC MOVEMENT
  - TEMPORARY CONCRETE BARRIER
  - DRUM W/STEADY BURNING LIGHT
  - TYPE III BARRICADE

REVISIONS	
NAME	DATE

SCALE: 1:500

ILLINOIS DEPARTMENT OF TRANSPORTATION  
F.A.I. 55  
SECTION (57-4)R, HBY, HBR, (57-4)BIDM  
MCLEAN COUNTY

**MAINTENANCE OF TRAFFIC  
I-55  
STAGE 3**

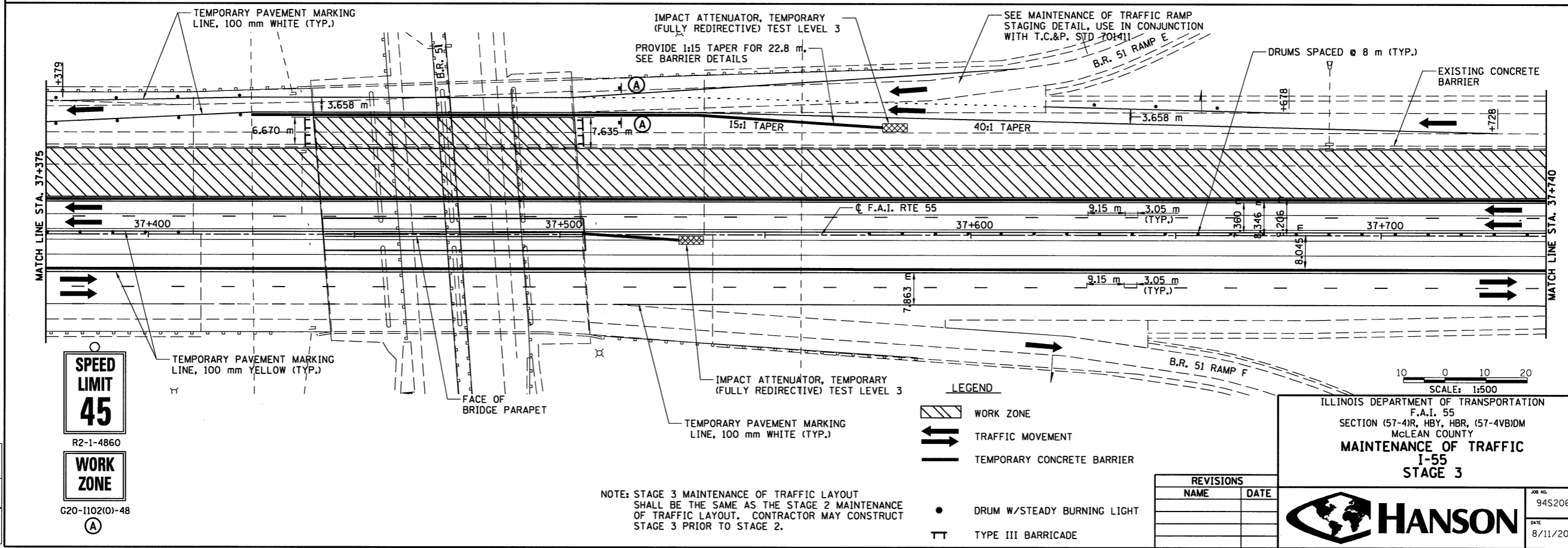
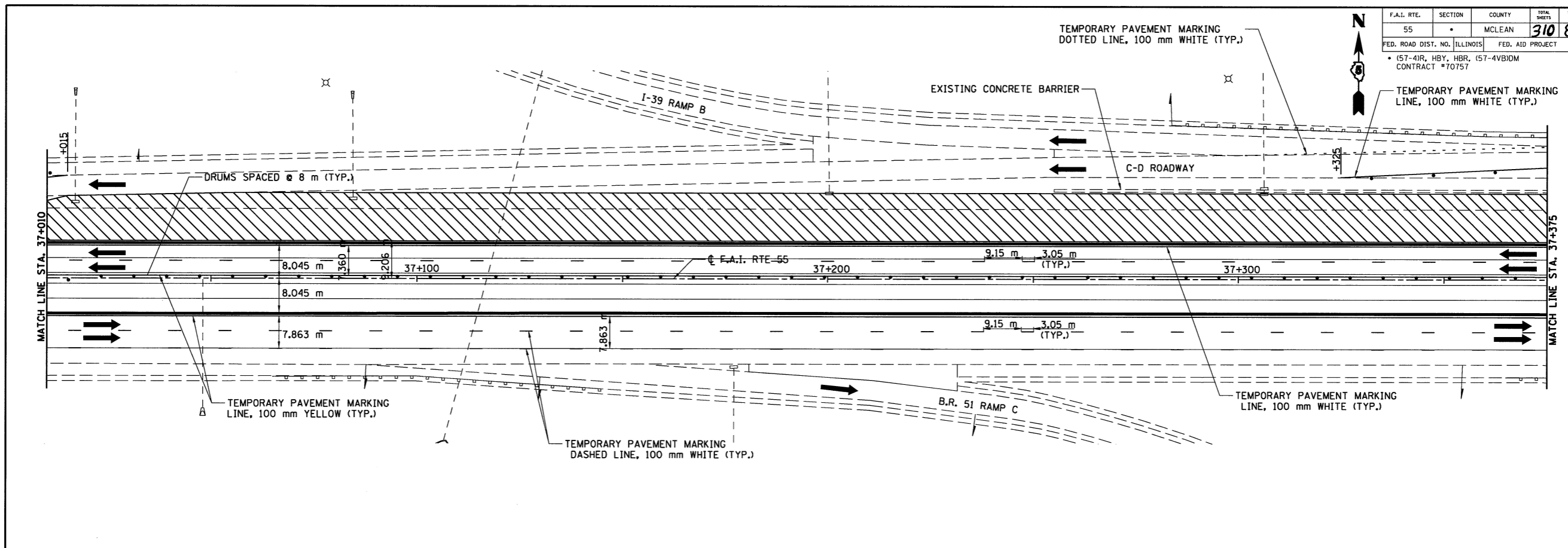
JOB NO. 9452063  
DATE 8/11/2009

8/11/2009 #FILES

LAYOUT	JUH	03/02/04
DRAWN	JUH	03/02/04
REVIEWED	DCH	03/18/04



F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
55		MCLEAN	310	84
FED. ROAD DIST. NO. ILLINOIS		FED. AID PROJECT		
(57-4)R, HBY, HBR, (57-4)BIDM		CONTRACT #70757		



**SPEED LIMIT**  
**45**

R2-1-4860

**WORK ZONE**

G20-1102101-48

(A)

- LEGEND**
- WORK ZONE
  - TRAFFIC MOVEMENT
  - TEMPORARY CONCRETE BARRIER
  - DRUM W/STEADY BURNING LIGHT
  - TYPE III BARRICADE

NOTE: STAGE 3 MAINTENANCE OF TRAFFIC LAYOUT SHALL BE THE SAME AS THE STAGE 2 MAINTENANCE OF TRAFFIC LAYOUT. CONTRACTOR MAY CONSTRUCT STAGE 3 PRIOR TO STAGE 2.

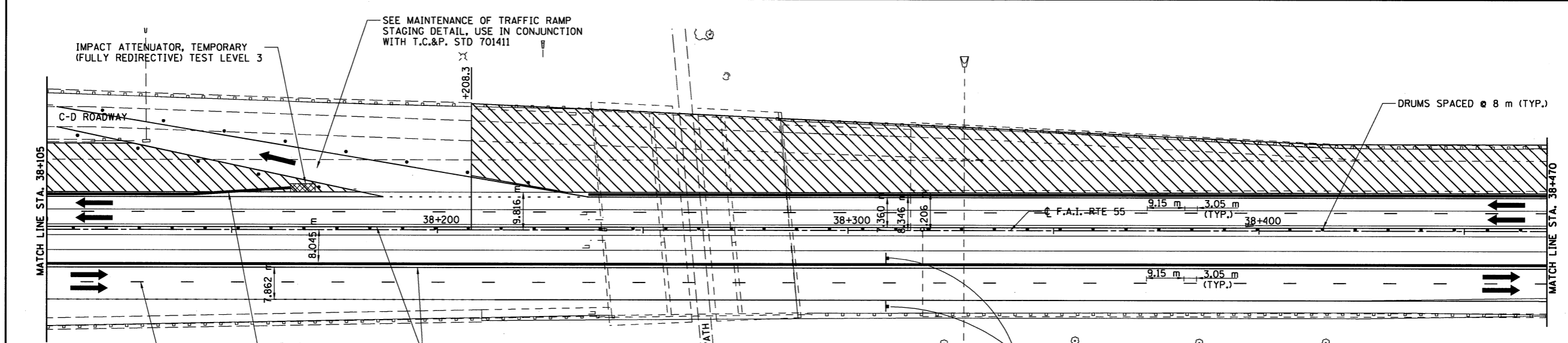
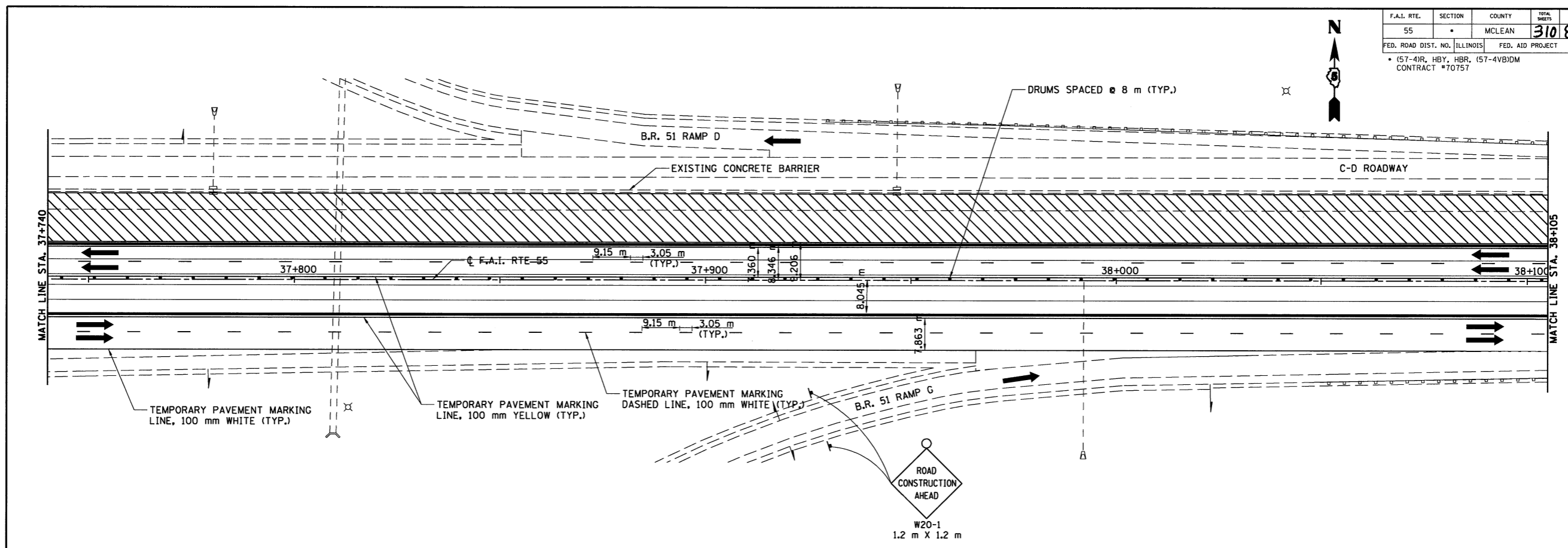
REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION  
F.A.I. 55  
SECTION (57-4)R, HBY, HBR, (57-4)BIDM  
MCLEAN COUNTY  
**MAINTENANCE OF TRAFFIC**  
**I-55**  
**STAGE 3**

JOB NO. 9452063  
DATE 8/11/2009

LAYOUT	J.H.	03/02/04
DRAWN	J.H.	03/02/04
REVIEWED	D.H.	02/18/04

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
55		MCLEAN	310	85
FED. ROAD DIST. NO. ILLINOIS		FED. AID PROJECT		
(57-4)R, HBY, HBR, (57-4)BIDM		CONTRACT #70757		



LAYOUT	JH	03/02/04
DRAWN	JH	03/02/04
REVIEWED	DLR	03/18/04

NOTE: STAGE 3 MAINTENANCE OF TRAFFIC LAYOUT SHALL BE THE SAME AS THE STAGE 2 MAINTENANCE OF TRAFFIC LAYOUT. CONTRACTOR MAY CONSTRUCT STAGE 3 PRIOR TO STAGE 2.

- LEGEND
- WORK ZONE
  - TRAFFIC MOVEMENT
  - TEMPORARY CONCRETE BARRIER
  - DRUM W/STEADY BURNING LIGHT
  - TYPE III BARRICADE

**WORK ZONE**

**SPEED LIMIT 55**

**\$XXX FINE MINIMUM**

SCALE: 1:500

ILLINOIS DEPARTMENT OF TRANSPORTATION  
F.A.I. 55  
SECTION (57-4)R, HBY, HBR, (57-4)BIDM  
MCLEAN COUNTY

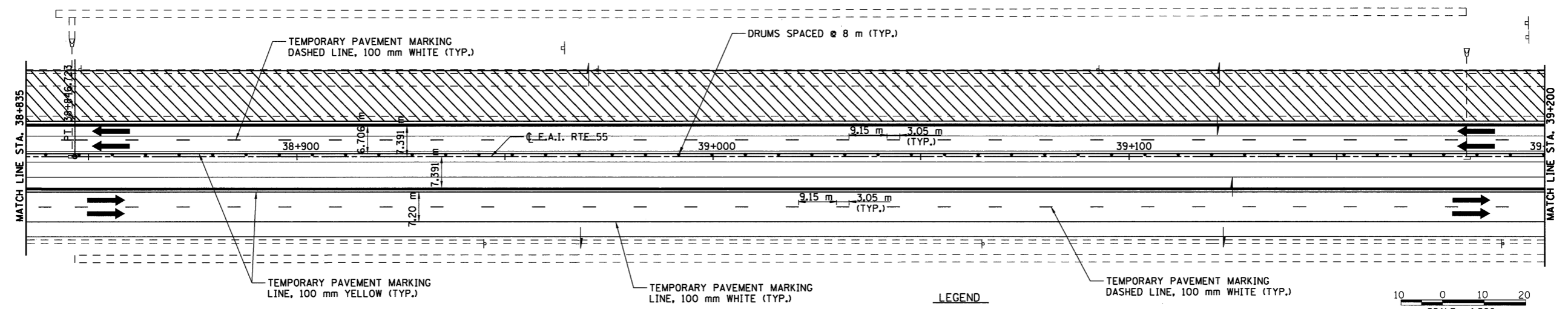
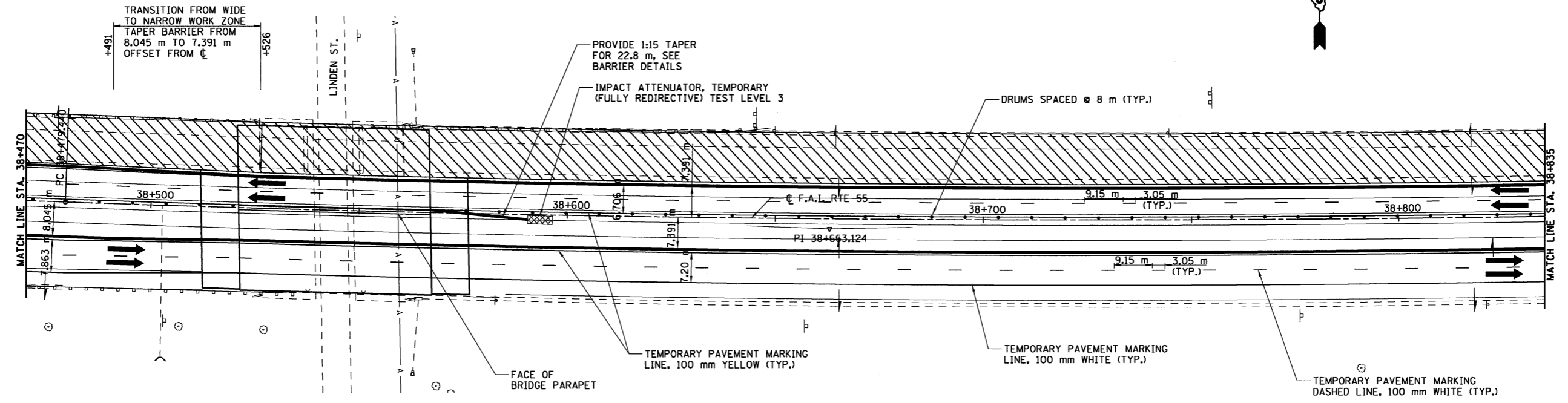
**MAINTENANCE OF TRAFFIC STAGE 3**

REVISIONS	
NAME	DATE

**HANSON**

JOB NO. 94S2063  
DATE 8/11/2009

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
55	*	MCLEAN	310	86
FED. ROAD DIST. NO. ILLINOIS		FED. AID PROJECT		
* (57-4)R, HBY, HBR, (57-4)BIDM		CONTRACT #70757		



- LEGEND**
- WORK ZONE
  - TRAFFIC MOVEMENT
  - TEMPORARY CONCRETE BARRIER
  - DRUM W/STEADY BURNING LIGHT
  - TYPE III BARRICADE

NOTE: STAGE 3 MAINTENANCE OF TRAFFIC LAYOUT SHALL BE THE SAME AS THE STAGE 2 MAINTENANCE OF TRAFFIC LAYOUT. CONTRACTOR MAY CONSTRUCT STAGE 3 PRIOR TO STAGE 2.

SCALE: 1:500  
10 0 10 20

ILLINOIS DEPARTMENT OF TRANSPORTATION  
F.A.I. 55  
SECTION (57-4)R, HBY, HBR, (57-4)BIDM  
MCLEAN COUNTY

**MAINTENANCE OF TRAFFIC  
STAGE 3**

REVISIONS	
NAME	DATE

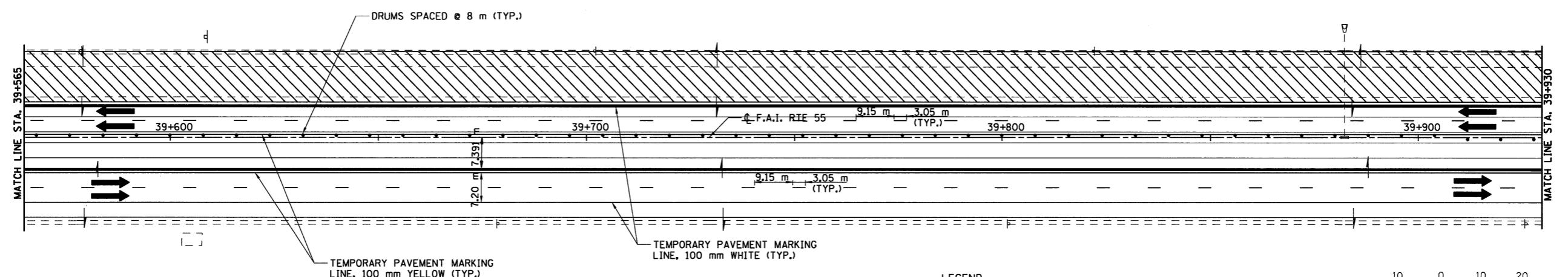
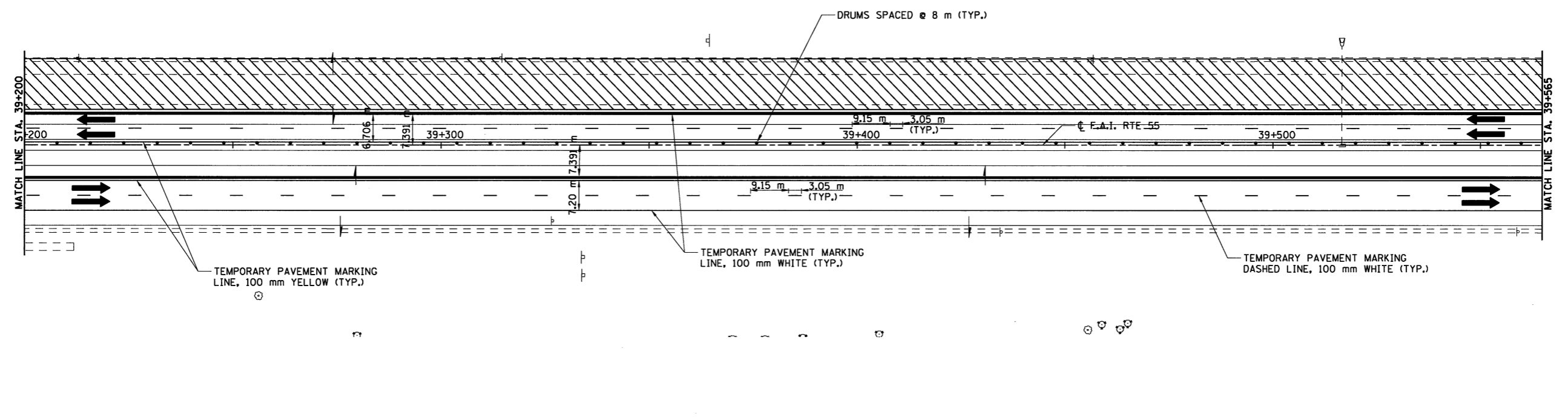
**HANSON**

JOB NO. 9452063  
DATE 8/11/2009

LAYOUT	JH	03/02/04
DRAWN	JH	02/07/04
REVIEWED	DJH	02/18/04

8/11/2009 #PLC

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
55		MCLEAN	310	87
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		
• (57-4JR, HBY, HBR, (57-4VB)DM CONTRACT #70757				



- LEGEND**
- WORK ZONE
  - TRAFFIC MOVEMENT
  - TEMPORARY CONCRETE BARRIER
  - DRUM W/STEADY BURNING LIGHT
  - TYPE III BARRICADE

NOTE: STAGE 3 MAINTENANCE OF TRAFFIC LAYOUT SHALL BE THE SAME AS THE STAGE 2 MAINTENANCE OF TRAFFIC LAYOUT. CONTRACTOR MAY CONSTRUCT STAGE 3 PRIOR TO STAGE 2.

SCALE: 1:500  
10 0 10 20

ILLINOIS DEPARTMENT OF TRANSPORTATION  
F.A.I. 55  
SECTION (57-4JR, HBY, HBR, (57-4VB)DM  
MCLEAN COUNTY

**MAINTENANCE OF TRAFFIC  
STAGE 3**

REVISIONS	
NAME	DATE

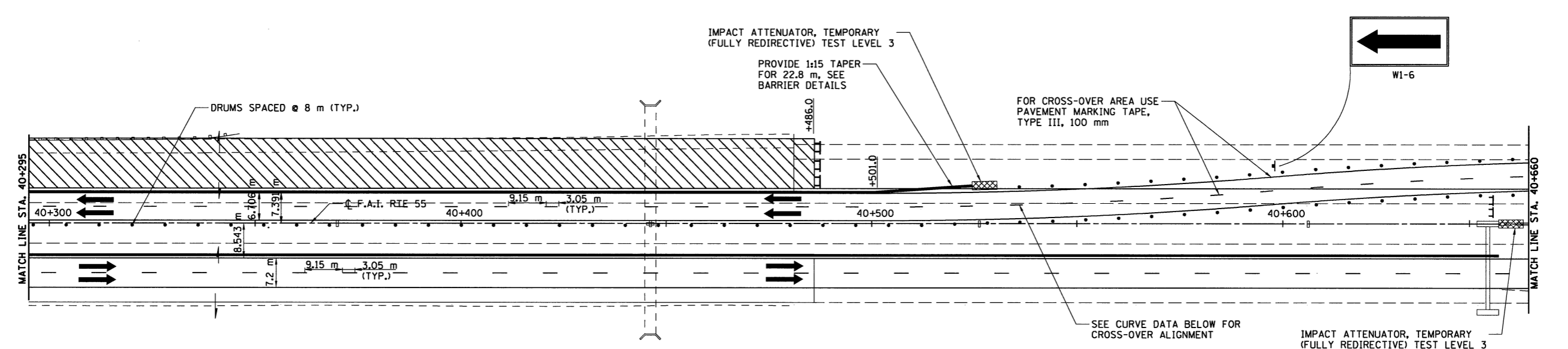
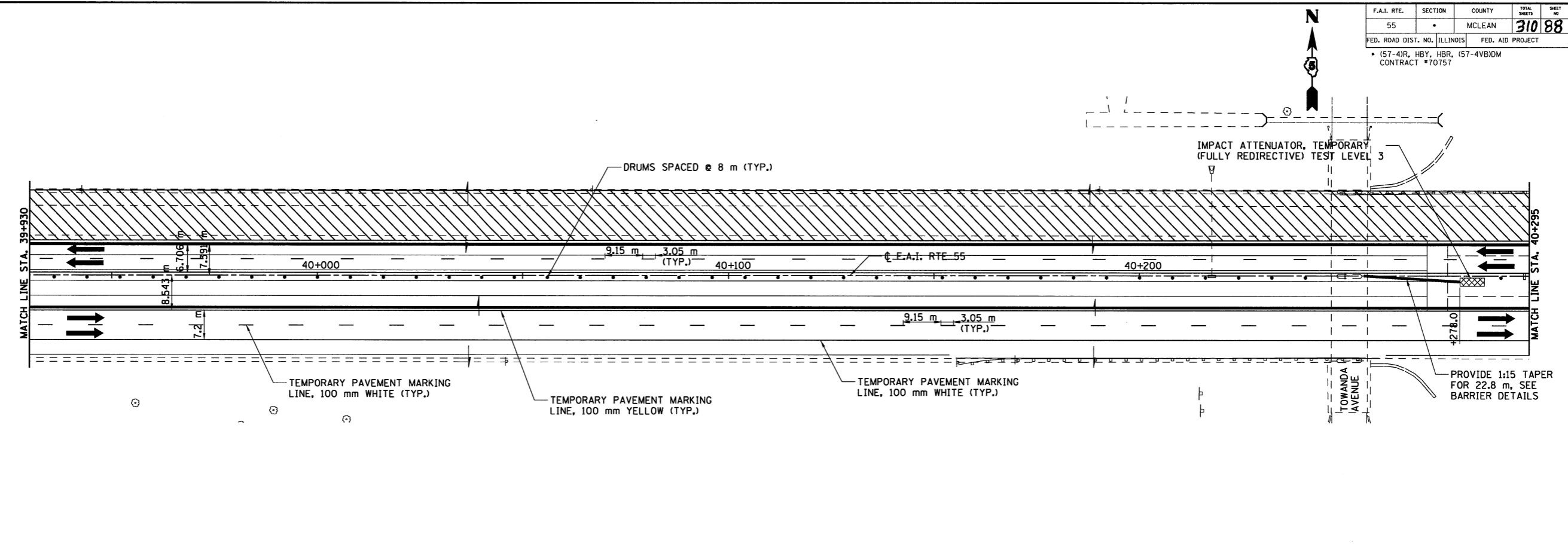
**HANSON**

JOB NO. 94S2063  
DATE 8/11/2009

8/11/2009 #FILES

LAYOUT	JH	03/02/04
DRAWN	JH	03/02/04
REVIEWED	DLH	03/18/04

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
55		MCLEAN	310	88
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		
(57-4)R, HBY, HBR, (57-4)BIDM		CONTRACT #70757		



PROP. CURVE 3  
 P.I. STA = 40+549.621, 4.038 LT  
 $\Delta = 4^\circ 46' 54''$  (LT)  
 R = 1164.500 m  
 T = 48.620 m  
 L = 97.183 m  
 E = 1.015 m  
 S.E. RUN. = NONE  
 P.C. STA = 40+501.000, 4.038 LT.  
 P.C.C. STA = 40+598.072, 8.089 LT.

PROP. CURVE 4  
 P.I. STA = 40+646.522, 12.143 LT.  
 $\Delta = 4^\circ 46' 54''$  (LT)  
 R = 1164.500 m  
 T = 48.620 m  
 L = 97.183 m  
 E = 1.015 m  
 S.E. RUN. = NONE  
 P.C. STA = 40+598.072, 8.089 LT.  
 P.T. STA = 40+695.141, 12.143 LT.

- LEGEND**
- WORK ZONE
  - TRAFFIC MOVEMENT
  - TEMPORARY CONCRETE BARRIER
  - DRUM W/STEADY BURNING LIGHT
  - TYPE III BARRICADE

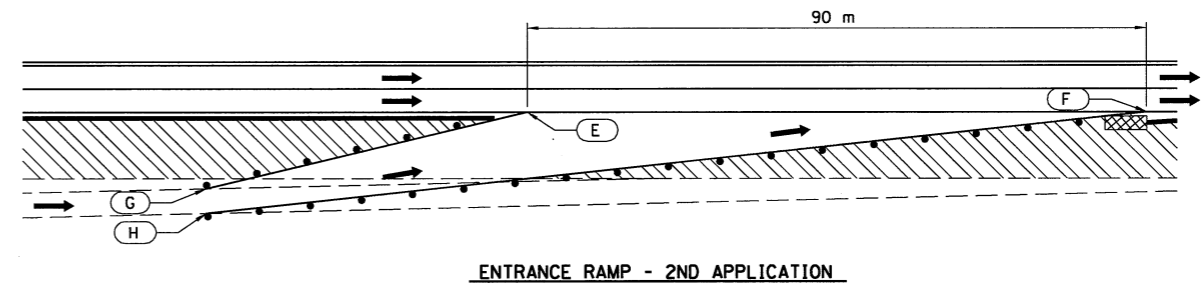
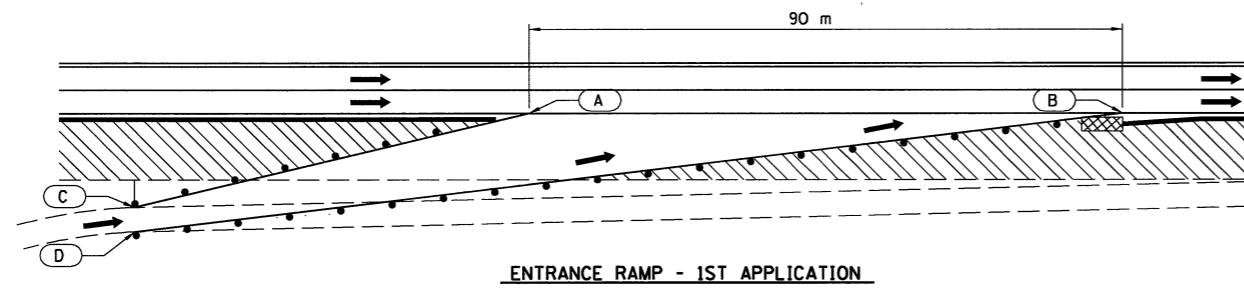
REVISIONS	
NAME	DATE

IMPACT ATTENUATOR, TEMPORARY (FULLY REDIRECTIVE) TEST LEVEL 3  
 SCALE: 1:500  
 ILLINOIS DEPARTMENT OF TRANSPORTATION  
 F.A.I. 55  
 SECTION (57-4)R, HBY, HBR, (57-4)BIDM  
 MCLEAN COUNTY  
**MAINTENANCE OF TRAFFIC**  
**I-55**  
**STAGE 3**

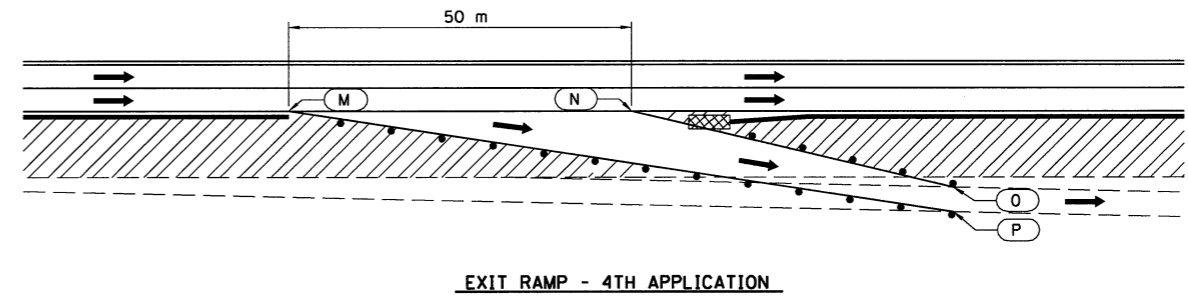
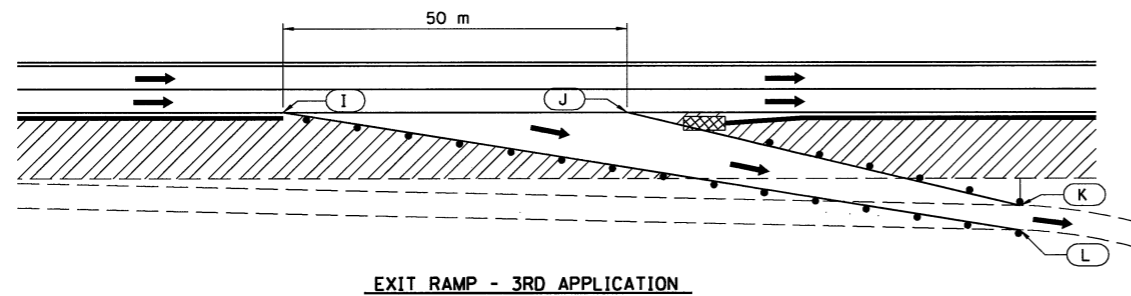
JOB NO. 9452063  
 DATE 8/11/2009

8/11/2009 #FILE#  
 LAYOUT J.J.H. 03/02/04  
 DRAWN J.J.H. 03/02/04  
 REVIEWED D.L.H. 03/18/04





ENTRANCE RAMP															
1ST APPLICATION								2ND APPLICATION							
A	B	C	D	E	F	G	H	E	F	G	H	E	F	G	H
STATION	OFFSET	STATION	OFFSET	STATION	OFFSET	STATION	OFFSET	STATION	OFFSET	STATION	OFFSET	STATION	OFFSET	STATION	OFFSET
36+612.530	7.873 RT	36+702.530	7.873 RT	36+570.630	18.356 RT	36+570.710	23.125 RT	36+762.375	7.873 RT	36+852.378	7.873 RT	36+725.883	17.004 RT	36+725.883	20.689 RT
37+134.654	7.873 LT	37+044.652	7.873 LT	37+198.269	23.774 LT	37+198.269	28.655 LT	36+966.083	7.873 LT	36+876.084	7.873 LT	37+015.004	20.100 LT	37+014.905	25.037 LT
38+073.618	7.873 RT	38+163.618	7.873 RT	38+032.262	18.232 RT	38+032.161	23.156 RT	38+213.565	7.873 RT	38+303.567	7.873 RT	38+178.617	16.604 RT	38+178.617	20.205 RT



EXIT RAMP															
3RD APPLICATION								4TH APPLICATION							
I	J	K	L	M	N	O	P	M	N	O	P	M	N	O	P
STATION	OFFSET	STATION	OFFSET	STATION	OFFSET	STATION	OFFSET	STATION	OFFSET	STATION	OFFSET	STATION	OFFSET	STATION	OFFSET
37+055.208	7.873 RT	37+105.208	7.873 RT	37+158.188	21.093 RT	37+157.850	25.937 RT	36+952.933	7.873 RT	37+002.921	7.873 RT	37+039.563	17.016 RT	37+039.565	20.913 RT
37+484.738	7.873 RT	37+534.738	7.873 RT	37+593.840	22.635 RT	37+593.513	27.475 RT	37+382.595	7.873 RT	37+432.595	7.873 RT	37+469.437	17.075 RT	37+469.430	20.869 RT
38+236.702	8.045 LT	38+186.819	8.045 LT	38+107.394	25.026 LT	38+107.394	29.921 LT	38+336.702	8.045 LT	38+286.702	8.045 LT	38+236.702	20.703 LT	38+236.702	25.611 LT

NOTE:  
 1ST & 3RD APPLICATION(S) SHOWN ON MAINTENANCE OF TRAFFIC PLAN SHEETS FOR THE LOCATIONS LISTED ABOVE.  
 SEE STD. 701411 FOR PLACEMENT OF TRAFFIC CONTROL DEVICES  
 SHIFTING DRUMS FROM APPLICATION 1 TO 2 AND 3 TO 4 DOES NOT GET PAID AS AN ADDITIONAL "EACH". THE "EACH" IS FOR AN EXIT/ENT. RAMP REGARDLESS OF NO. OF SHEETS.

ILLINOIS DEPARTMENT OF TRANSPORTATION  
 F.A.I. 55  
 SECTION (57-4)R, HBY, HBR, (57-4)BIDM  
 MCLEAN COUNTY  
**MAINTENANCE OF TRAFFIC  
 ENTRANCE & EXIT RAMP STAGING**

REVISIONS	
NAME	DATE

JOB NO. 94S2063  
 DATE 8/11/2009

8/11/2009  
 #FILES  
 LAYOUT  
 DRAWN  
 REVIEWED  
 03/03/04  
 03/03/04  
 03/18/04

LINDEN STREET MAINTENANCE OF TRAFFIC

GENERAL NOTES

THE BIKE PATH SHALL NOT BE CLOSED AT THE OLD RAILROAD STRUCTURE UNTIL NEW BIKE PATH WITH TEMPORARY CONNECTIONS TO LINDEN STREET ARE COMPLETE.

LINDEN ST. AND THE TEMPORARY BIKE PATH SHALL BE LIMITED TO DAYTIME CLOSURES ONLY DURING STAGES 2 & 3. CONTRACTOR SHALL REMOVE ALL EQUIPMENT AND DEBRIS FROM LINDEN ST. AND THE BIKE PATH AT THE END OF EACH DAY TO MAINTAIN THE NOTED TRAVEL WIDTHS.

THE LINDEN STREET PROFILE ADJUSTMENT SHALL BE COMPLETED PRIOR TO ANY CONSTRUCTION ON THE I-55 STRUCTURES THAT WOULD REDUCE THE VERTICAL CLEARANCE OVER LINDEN STREET.

CONTRACTOR SHALL PROVIDE ALL TRAFFIC SIGNALS, BARRIERS, SIGNS AND DRUMS NECESSARY FOR THE MAINTENANCE OF TRAFFIC, UNLESS IDENTIFIED IN THE SPECIAL PROVISIONS.

CONTRACTOR SHALL PROVIDE ADEQUATE DRAINAGE AND EROSION PROTECTION THROUGHOUT THE DURATION OF THE PROJECT.

ALL WARNING SIGNS WILL BE BLACK LEGEND AND BORDER ON FLUORESCENT ORANGE BACKGROUND. ALL WARNING SIGNS SHALL HAVE MINIMUM DIMENSIONS OF 1.2 m X 1.2 m.

SEE TEMPORARY CONCRETE BARRIER STANDARD FOR REFLECTOR REQUIREMENTS.

SUGGESTED CONSTRUCTION SEQUENCE  
LINDEN STREET

**STAGE 1A**  
CONSTRUCT TEMPORARY PAVEMENT WIDENING ON THE LEFT SIDE OF LINDEN STREET USING TRAFFIC CONTROL STANDARD 701326.  
SEE MAINTENANCE OF TRAFFIC STAGE 1B FOR STATIONS AND OFFSETS.

RESTRICT TRAFFIC ON THE LEFT SIDE OF LINDEN STREET USING TRAFFIC CONTROL STANDARD 701306 LANE CLOSURE 2L, 2W, SLOW MOVING OPERATIONS - DAY ONLY FOR SPEEDS GREATER THAN OR EQUAL TO 45 MPH. SAWCUT EXISTING PAVEMENT FULL LENGTH OF PROJECT. (COST INCLUDED IN PAVEMENT REMOVAL)

**STAGE 1B**  
INSTALL TEMPORARY TRAFFIC SIGNALS, PLACE THE TEMPORARY CONCRETE BARRIER, STRIPE THE PAVEMENT, AND RELOCATE THE TRAFFIC AS SHOWN.

DRIVE SHEET PILING, REMOVE EXISTING PAVEMENT, EXCAVATE, AND CONSTRUCT HOT-MIX ASPHALT BINDER COURSE AND TEMPORARY PAVEMENT WIDENING FOR THE RIGHT HALF OF LINDEN STREET.

**STAGE 1C**  
RELOCATE THE TEMPORARY CONCRETE BARRIER AND THEN RELOCATE THE TRAFFIC AS SHOWN.

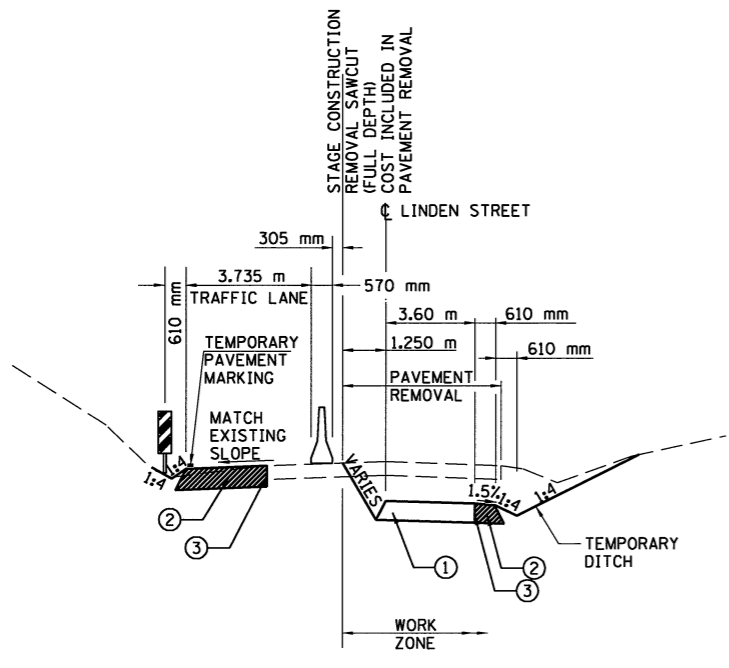
REMOVE THE LEFT HALF OF EXISTING LINDEN STREET, INCLUDING THE TEMPORARY PAVEMENT WIDENING, AND COMPLETE CONSTRUCTION OF THE HOT-MIX ASPHALT BINDER COURSE, AND TEMPORARY DITCH.

CONSTRUCT TEMPORARY BIKE PATH UNDER I-55 WITHIN 3 CALENDAR DAYS AFTER CLOSING EXISTING BIKE PATH.

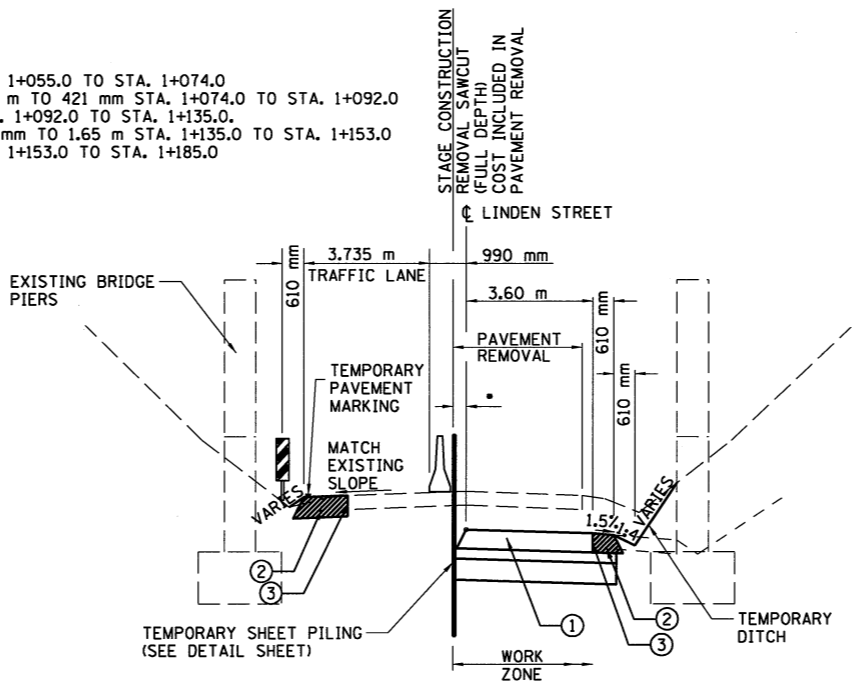
**STAGE 2 & 3**  
RELOCATE THE TEMPORARY CONCRETE BARRIER AND THE TRAFFIC AS SHOWN. CONSTRUCT PROPOSED BIKE PATH.

**STAGE 4**  
REMOVE TEMPORARY BIKE PATH (COST INCLUDED IN TEMPORARY PAVEMENT). CONSTRUCT HOT-MIX ASPHALT SURFACE COURSE, SHOULDERS, AND FINAL GRADING UNDER BRIDGES AFTER COMPLETION OF THE I-55 STRUCTURES.  
HOT-MIX ASPHALT SURFACE COURSE TO BE PLACED USING STD 701306 FOR TRAFFIC CONTROL AND PROTECTION.

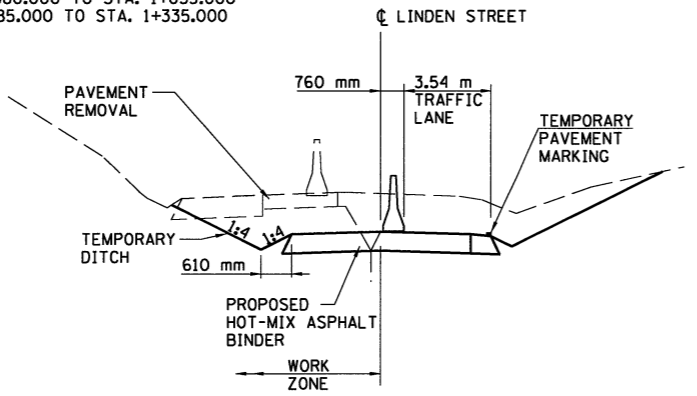
\* 1.65 m STA. 1+055.0 TO STA. 1+074.0  
VARIES 1.65 m TO 421 mm STA. 1+074.0 TO STA. 1+092.0  
421 mm STA. 1+092.0 TO STA. 1+135.0  
VARIES 421 mm TO 1.65 m STA. 1+135.0 TO STA. 1+153.0  
1.65 m STA. 1+153.0 TO STA. 1+185.0



**STAGE 1B - WORK ZONE**  
STA. 0+980.000 TO STA. 1+055.000  
STA. 1+185.000 TO STA. 1+335.000

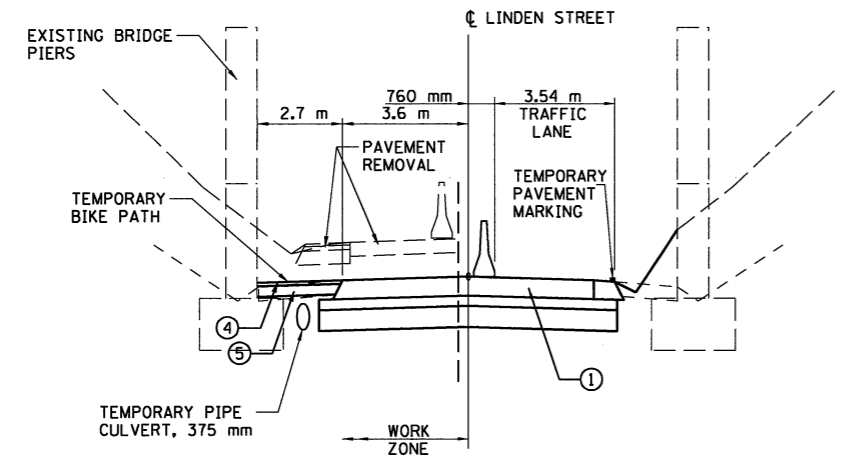


**STAGE 1B - WORK ZONE**  
STA. 1+055.000 TO STA. 1+185.000

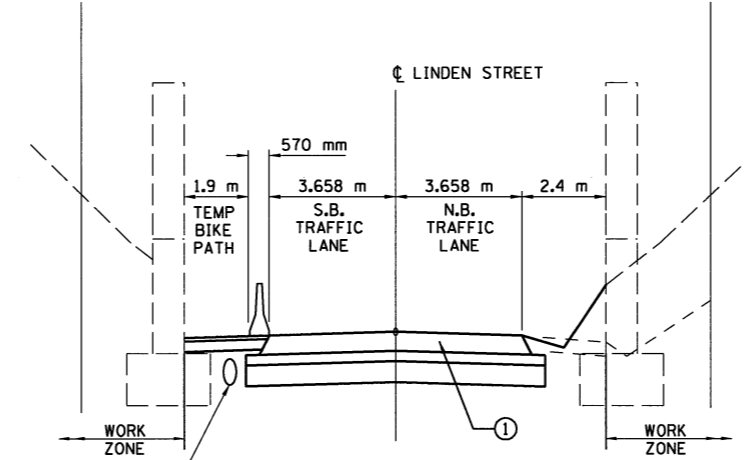


**STAGE 1C - WORK ZONE**  
STA. 0+980.000 TO STA. 1+074.000  
STA. 1+153.000 TO STA. 1+335.000

- LEGEND**
- ① HOT-MIX ASPHALT BINDER COURSE, 240 mm INCLUDED IN THE COST OF HOT-MIX ASPHALT PAVEMENT (FULL DEPTH), 280 mm (SEE STAGE 4 NOTES FOR SURFACE COURSE AND SHOULDERS) (SEE GENERAL NOTES SHEET FOR PAVEMENT MIX TABLE)
  - ② TEMPORARY PAVEMENT WIDENING TO BE CONSTRUCTED WITH HOT-MIX ASPHALT PAVEMENT (FULL-DEPTH), 240 mm (240 mm BINDER COURSE-SEE GENERAL NOTES FOR MIX TABLE) (TO BE REMOVED AFTER STAGING BY SAW CUTTING. COST INCLUDED IN PAVEMENT REMOVAL PAY ITEM.)
  - ③ SAW CUT (FULL DEPTH), INCLUDED IN THE COST OF PAVEMENT REMOVAL
  - ④ 50 mm HOT-MIX ASPHALT SURFACE COURSE, IL 9.5L, M TON (SEE GENERAL NOTES SHEET FOR PAVEMENT MIX TABLE)
  - ⑤ 150 mm AGGREGATE BASE COURSE, TYPE A, M TON



**STAGE 1C - WORK ZONE**  
STA. 1+092.000 TO STA. 1+135.000



**STAGE 2 & 3 - WORK ZONE**  
STA. 1+092.000 TO STA. 1+135.000

8/17/2009  
#FLC#

LAYOUT	JJH	03/02/04
DRAWN	JJH	03/02/04
REVIEWED	DLH	03/18/04

REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION  
F.A.I. 55  
SECTION (57-4)R, HBY, HBR, (57-4)BIDM  
MCLEAN COUNTY  
**MAINTENANCE OF TRAFFIC  
TYPICAL SECTIONS  
LINDEN STREET**

JOB NO. 94S2063  
DATE 8/17/2009



STAGE 1 CONSTRUCTION  
STATION AND OFFSET TO LEFT EDGE  
OF TEMPORARY PAVEMENT WIDENING

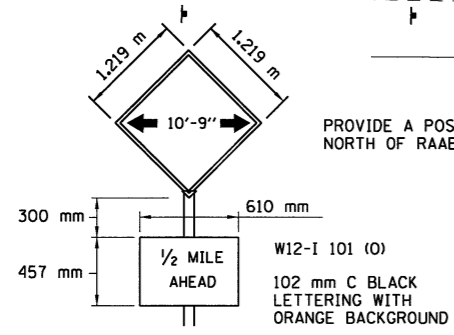
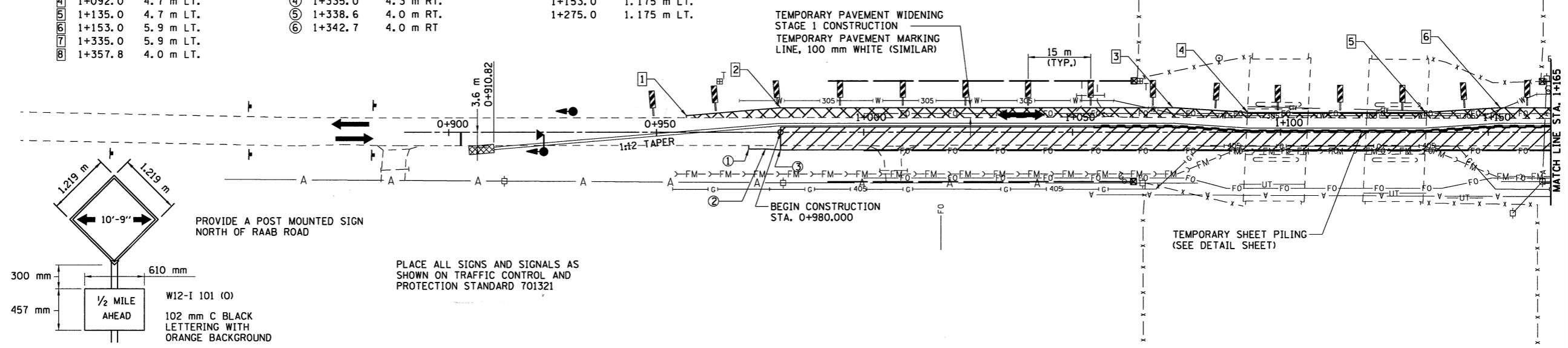
1	0+957.2	4.0 m LT.
2	0+980.0	5.9 m LT.
3	1+074.0	5.9 m LT.
4	1+092.0	4.7 m LT.
5	1+135.0	4.7 m LT.
6	1+153.0	5.9 m LT.
7	1+335.0	5.9 m LT.
8	1+357.8	4.0 m LT.

STATION AND OFFSET TO RIGHT EDGE  
OF TEMPORARY PAVEMENT WIDENING

1	0+972.3	4.0 m RT.
2	0+976.4	4.0 m RT.
3	0+980.0	4.3 m RT.
4	1+335.0	4.3 m RT.
5	1+338.6	4.0 m RT.
6	1+342.7	4.0 m RT.

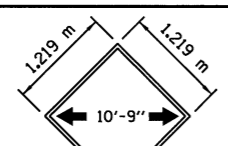
STATION AND OFFSET TO  
SHEET PILING

1+055.0	1.175 m LT.
1+074.0	1.175 m LT.
1+092.0	0.000 m LT.
1+135.0	0.000 m LT.
1+153.0	1.175 m LT.
1+275.0	1.175 m LT.



PROVIDE A POST MOUNTED SIGN  
NORTH OF RAAB ROAD

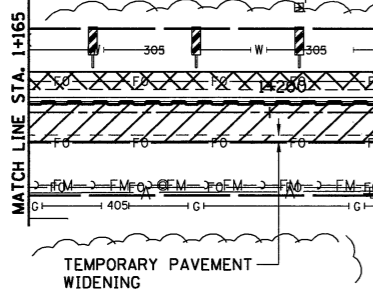
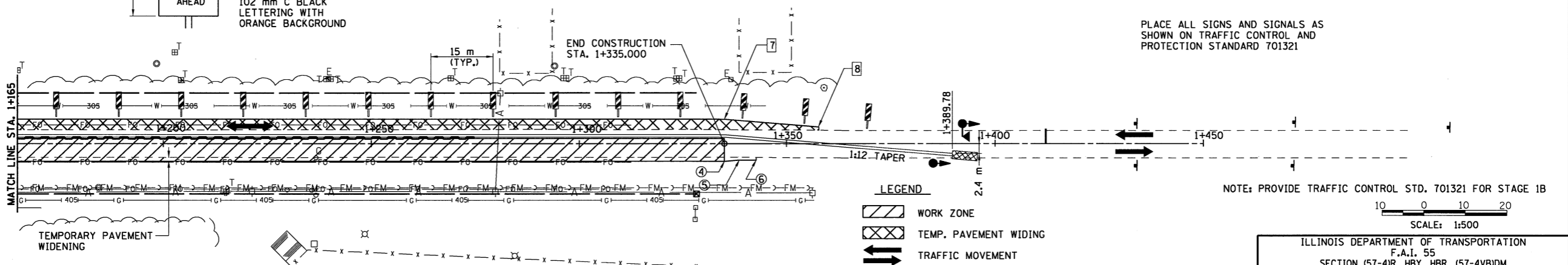
PLACE ALL SIGNS AND SIGNALS AS  
SHOWN ON TRAFFIC CONTROL AND  
PROTECTION STANDARD 701321



305 mm D BLACK  
LETTERING  
WITH ORANGE  
BACKGROUND

W12-I 101 (O)  
102 mm C BLACK  
LETTERING WITH  
ORANGE BACKGROUND

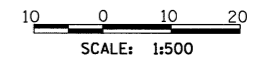
PROVIDE A POST MOUNTED SIGN  
JUST SOUTH OF NORTHTOWN ROAD



PLACE ALL SIGNS AND SIGNALS AS  
SHOWN ON TRAFFIC CONTROL AND  
PROTECTION STANDARD 701321

- LEGEND
- WORK ZONE
  - TEMP. PAVEMENT WIDING
  - TRAFFIC MOVEMENT
  - TEMPORARY CONCRETE BARRIER
  - TEMPORARY TRAFFIC SIGNAL
  - SIGN ON PORTABLE OR PERMANENT SUPPORT
  - IMPACT ATTENUATOR, TEMPORARY (FULLY REDIRECTIVE) TEST LEVEL 2
  - MICROWAVE DETECTORS

NOTE: PROVIDE TRAFFIC CONTROL STD. 701321 FOR STAGE 1B



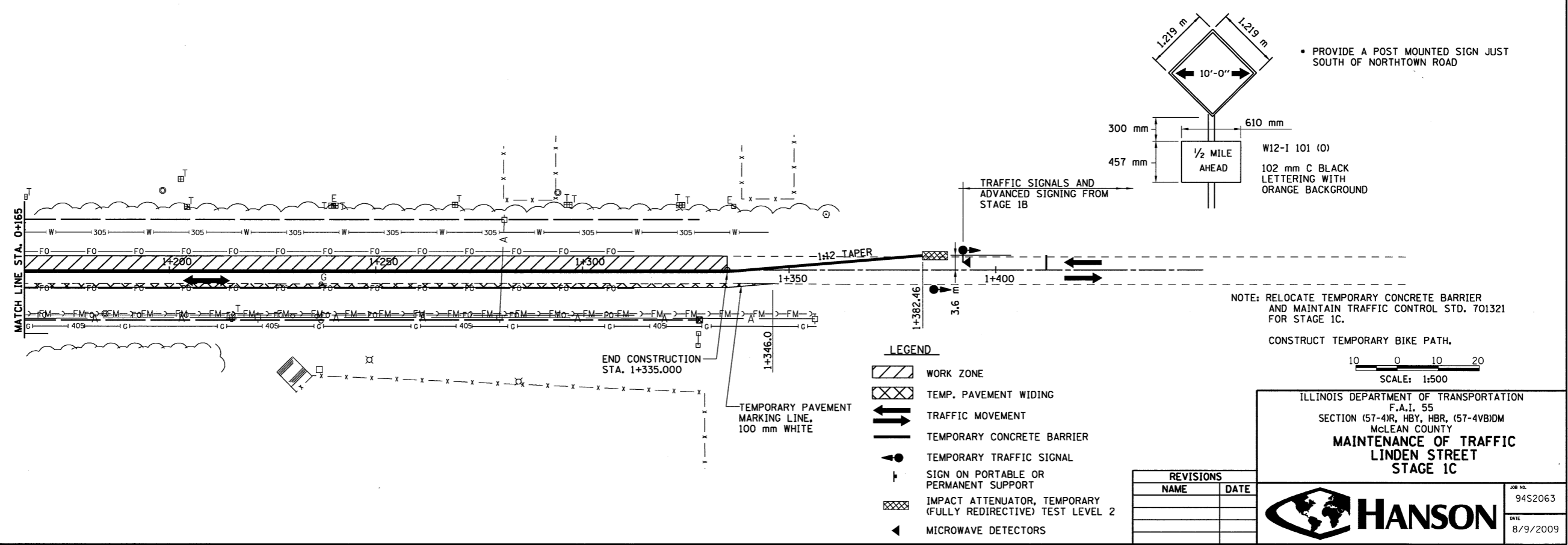
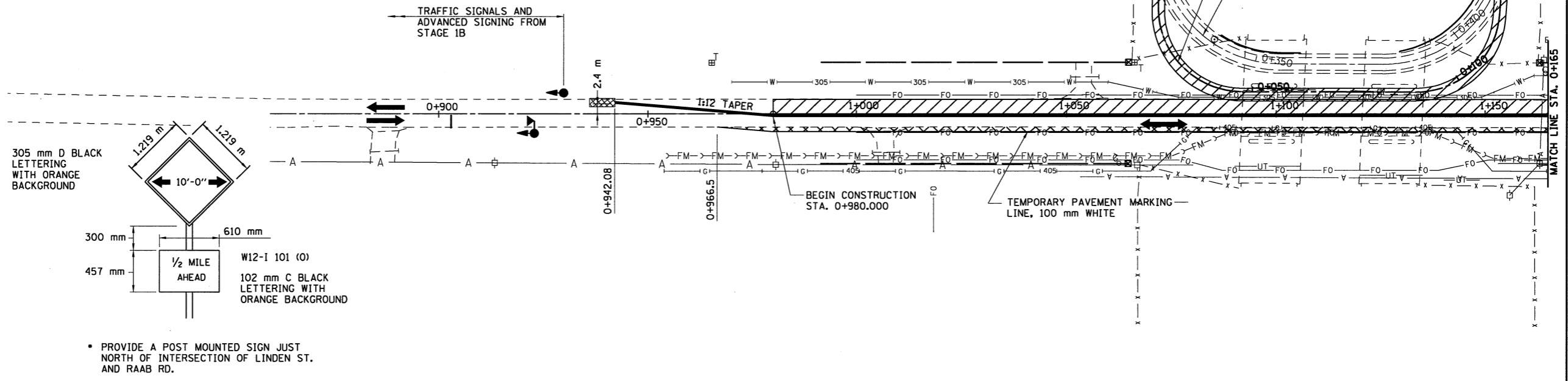
ILLINOIS DEPARTMENT OF TRANSPORTATION  
F.A.I. 55  
SECTION (57-4)R, HBY, HBR, (57-4)BIDM  
MCLEAN COUNTY  
**MAINTENANCE OF TRAFFIC  
LINDEN STREET  
STAGE 1B**

REVISIONS	
NAME	DATE

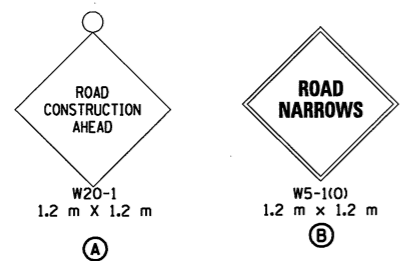
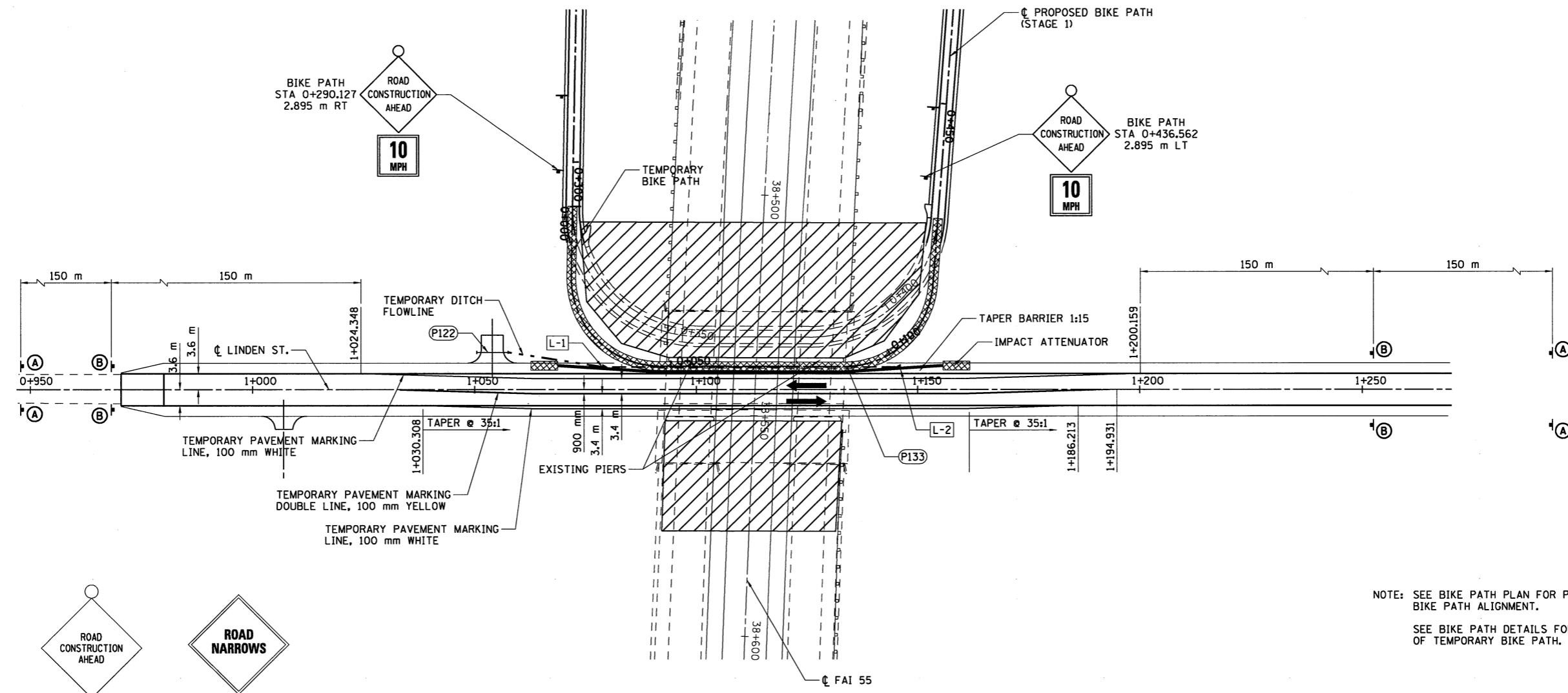
JOB NO. 9452063  
DATE 8/9/2009

8/9/2009  
#FILE#  
LAYOUT JHF 03/03/04  
DRAWN JHF 03/03/04  
REVIEWED DLH 03/18/04

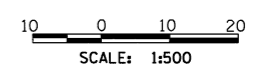
F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
55	*	MCLEAN	310	93
FED. ROAD DIST. NO. ILLINOIS		FED. AID PROJECT		
* (57-4R, HBY, HBR, (57-4VB)DM CONTRACT #70757				



F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
55		MCLEAN	310	94
FED. ROAD DIST. NO. ILLINOIS		FED. AID PROJECT		
* (57-4)R, HBY, HBR, (57-4)BIDM CONTRACT #70757				



NOTE: SEE BIKE PATH PLAN FOR PROPOSED BIKE PATH ALIGNMENT.  
SEE BIKE PATH DETAILS FOR LAYOUT OF TEMPORARY BIKE PATH.



- LEGEND**
- WORK ZONE
  - TRAFFIC MOVEMENT
  - TEMPORARY CONCRETE BARRIER
  - SIGN ON PORTABLE OR PERMANENT SUPPORT
  - IMPACT ATTENUATOR, TEMPORARY (FULLY REDIRECTIVE) TEST LEVEL 2

REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION  
F.A.I. 55  
SECTION (57-4)R, HBY, HBR, (57-4)BIDM  
MCLEAN COUNTY

**MAINTENANCE OF TRAFFIC  
LINDEN STREET  
STAGE 2 & 3**

JOB NO. 94S2063  
DATE 8/9/2009

8/9/2009 #7128

LAYOUT	JJH	03/03/04
DRAWN	JJH	03/03/04
REVIEWED	DJH	03/18/04

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
55	*	MCLEAN	310	95
FED. ROAD DIST. NO.		ILLINOIS	FED. AID PROJECT	
* (57-4)R, HBY, HBR, (57-4)B)DM CONTRACT #70757				

**EROSION CONTROL**

THE FOLLOWING PLAN IS INCLUDED TO DIRECT THE CONTRACTOR IN THE PLACEMENT OF TEMPORARY EROSION CONTROL SYSTEMS.

PLACEMENT AND MAINTENANCE OF TEMPORARY EROSION CONTROL SYSTEMS WILL BE UTILIZED THROUGHOUT THE CONSTRUCTION WORK ZONE, AS SOON AS POSSIBLE TO STABILIZE EXPOSED SOILS AND PREVENT ON-SITE DAMAGE. THIS WORK MAY BE CONSTRUCTED OF HAY OR STRAW BALES, SILT FILTER FENCE, MULCH BARRIER, AGGREGATE BARRIERS, EXCAVATION, SEEDING, MULCH OR OF OTHER APPROPRIATE METHODS AND MATERIALS, SEPARATELY OR IN COMBINATION, AS APPROVED, BY THE ENGINEER.

EROSION CONTROL DEVICES SHALL BE IN PLACE AND APPROVED BY THE ENGINEER AS TO PROPER PLACEMENT AND INSTALLATION PRIOR TO BEGINNING OTHER WORK. EROSION CONTROL PROTECTION FOR CONTRACTOR BORROW PITS, EQUIPMENT STORAGE SITES, PLANT SITES, HAUL ROADS, AND OTHER SITES SHALL BE INSTALLED BY THE CONTRACTOR AND APPROVED BY THE ENGINEER PRIOR TO BEGINNING CONSTRUCTION ACTIVITIES AT EACH SITE.

THE CONTRACTOR SHALL PLACE PERMANENT EROSION CONTROL SYSTEMS AND SEEDING WITHIN A REASONABLE AMOUNT OF TIME. THE RESIDENT ENGINEER WILL DETERMINE IF TEMPORARY EROSION CONTROL SYSTEMS SHOWN IN THE PLAN CAN BE DELETED.

THE WORK SHALL BE COMPLETED IN ACCORDANCE WITH SECTION 280, TEMPORARY EROSION CONTROL, OF THE STANDARD SPECIFICATIONS FOR ROAD AND BRIDGE CONSTRUCTION.

THE CONTRACTOR SHALL PERFORM ALL WORK AS DIRECTED BY THE ENGINEER AND AS SHOWN IN STANDARD 280001.

TEMPORARY EROSION CONTROL SYSTEMS ARE NOTED IN THE EROSION CONTROL PLANS. THE PLAN MAY INCLUDE THE FOLLOWING:

- TEMPORARY DITCH CHECKS
- PERIMETER EROSION BARRIER
- INLET AND PIPE PROTECTION
- EROSION CONTROL BLANKET
- TEMPORARY SEEDING AND MULCHING

**PRIOR TO CONSTRUCTION**

PRIOR TO PERFORMING CONSTRUCTION ACTIVITIES RESULTING IN LAND DISTURBANCE, THE CONTRACTOR SHALL INSTALL ITEMS (IF SPECIFIED ON THE PLANS OR AS DIRECTED BY THE ENGINEER) INTENDED TO PREVENT SEDIMENT FROM LEAVING THE CONSTRUCTION SITE. THE ITEMS MAY INCLUDE THE FOLLOWING TEMPORARY EROSION CONTROL SYSTEMS

- TEMPORARY DITCH CHECKS
- PERIMETER EROSION BARRIER
- INLET AND PIPE PROTECTION

**DURING CONSTRUCTION**

DURING CONSTRUCTION THE CONTRACTOR SHALL:

- CLEAN UP AND GRADE THE WORK AREA TO ELIMINATE CONCENTRATION OF RUNOFF.
- INSTALL TEMPORARY DITCH CHECKS AT LOCATIONS SPECIFIED IN THE PLANS OR AS DIRECTED BY THE RESIDENT ENGINEER.
- INSTALL INLET PROTECTION AS SPECIFIED IN THE PLANS OR AS DIRECTED BY THE RESIDENT ENGINEER FOR STORM SEWERS OR CULVERTS AS THEY ARE INSTALLED AND AS WORK PROCEEDS.
- COVER THE OPEN ENDS OF PIPES IN TRENCHES AT THE CLOSE OF EACH WORKING DAY.
- MAINTAIN OR REPLACE (IF SPECIFIED BY THE RESIDENT ENGINEER) SEDIMENT CONTROL ITEMS.

THE TEMPORARY EROSION CONTROL SYSTEMS INSTALLED BY THE CONTRACTOR SHALL BE PROPERLY MAINTAINED AS DIRECTED BY THE ENGINEER TO CONTROL SILTATION AT ALL TIMES DURING THE LIFE OF THE CONTRACT. THIS WORK SHALL INCLUDE REPAIR OF THE VARIOUS SYSTEMS, REMOVAL OF TRAPPED SEDIMENT AND CLEANING OF ANY SILT FILTER FABRIC.

IF THE CONTRACTOR FAILS TO MAINTAIN THE TEMPORARY EROSION CONTROL SYSTEMS AS DIRECTED BY THE ENGINEER, THE ENGINEER MAY AT THE EXPIRATION OF A PERIOD OF 48 HOURS, AFTER HAVING GIVEN THE CONTRACTOR WRITTEN NOTICE, PROCEED TO MAINTAIN THE SYSTEMS AS DEEMED NECESSARY, AND THE COST THEREOF WILL BE DEDUCTED FOR ANY COMPENSATION DUE, OR WHICH MAY BECOME DUE TO THE CONTRACTOR UNDER THIS CONTRACT.

**PRIOR TO LANDSCAPING/RESTORATION**

IMMEDIATELY PRIOR TO LANDSCAPING/RESTORATION WORK, THE CONTRACTOR SHALL:

- REMOVE AND DISPOSE OF SILT RETAINED BY THE TEMPORARY DITCH CHECKS.
- REINSTALL TEMPORARY DITCH CHECKS AFTER CLEANING, AND REMOVE AND REPLACE PLUGGED HAY OR STRAW BALES.

FOLLOWING LANDSCAPING/RESTORATION

AFTER LANDSCAPING/RESTORATION WORK, THE CONTRACTOR SHALL:

- MAINTAIN OR REPLACE (IF SPECIFIED BY THE RESIDENT ENGINEER) SEDIMENT CONTROL ITEMS.


**VEGETATION ESTABLISHED**

AFTER THE VEGETATION IS ESTABLISHED IN THE DISTURBED AREAS, THE CONTRACTOR SHALL:

- REMOVE THE REMAINING SEDIMENT CONTROL ITEMS (PERIMETER EROSION BARRIERS, INLET AND PIPE PROTECTION, AND OTHER REMAINING ITEMS).
- RESTORE THE AREAS DISTURBED BY THE SEDIMENT CONTROL ITEMS BY SEEDING.

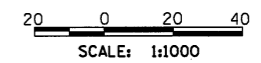
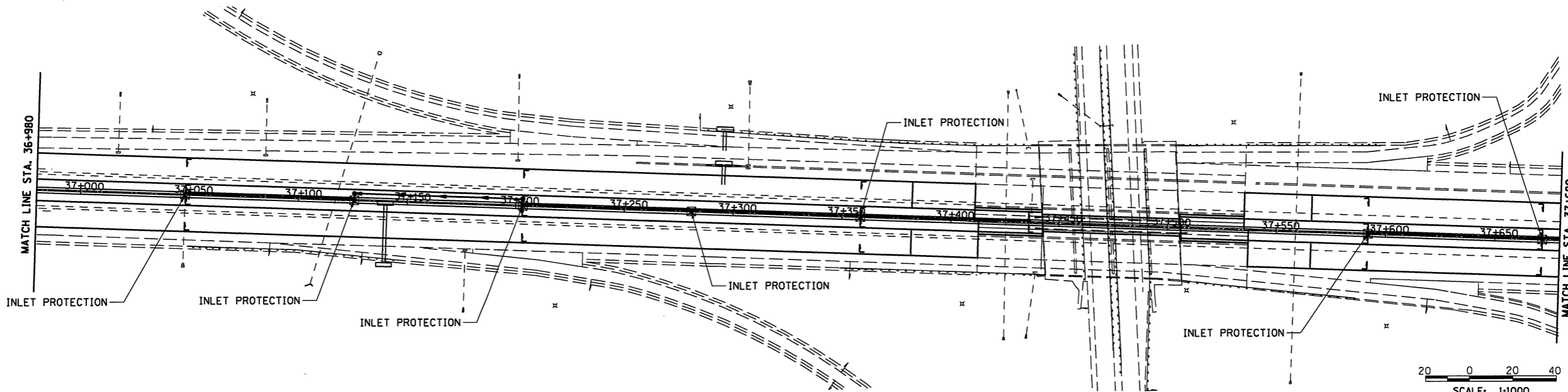
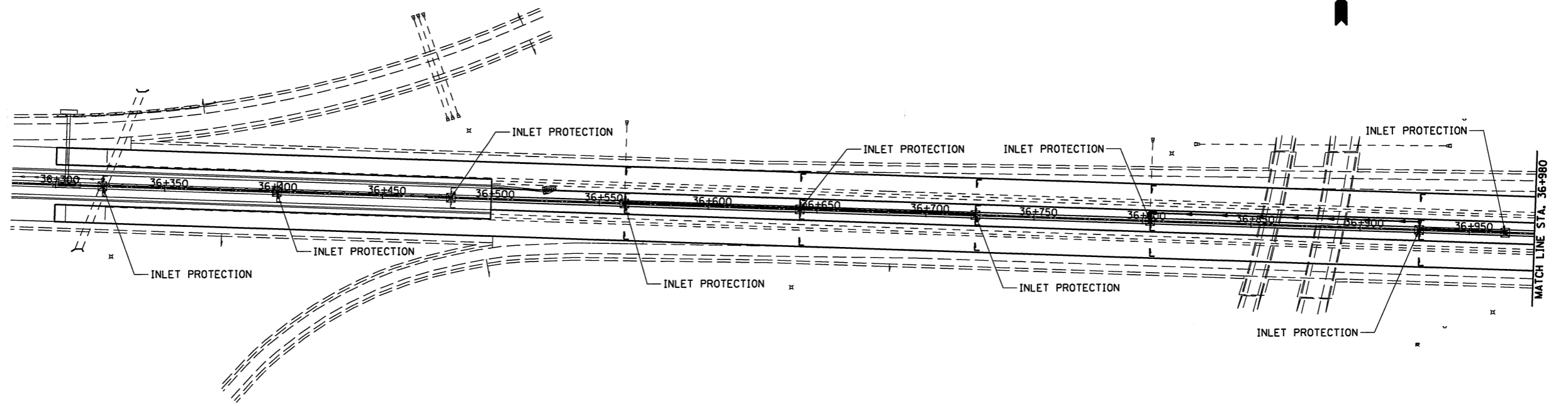
4/13/2009  
#11E#

LAYOUT	JRH	03/02/04
DRAWN	JRH	03/02/04
REVIEWED	DJH	03/18/04

ILLINOIS DEPARTMENT OF TRANSPORTATION F.A.I. 55 SECTION (57-4)R, HBY, HBR, (57-4)B)DM MCLEAN COUNTY  <b>EROSION CONTROL NOTES</b>	
 <b>HANSON</b>	JOB NO. 94S2063 DATE 4/13/2009

REVISIONS	
NAME	DATE

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
55		MCLEAN	310	96
FED. ROAD DIST. NO. (ILLINOIS)		FED. AID PROJECT		
		• (57-4)R, HBY, HBR, (57-4)B)DM CONTRACT #70757		



**LEGEND**

☒ INLET & PIPE PROTECTION

REVISIONS	
NAME	DATE

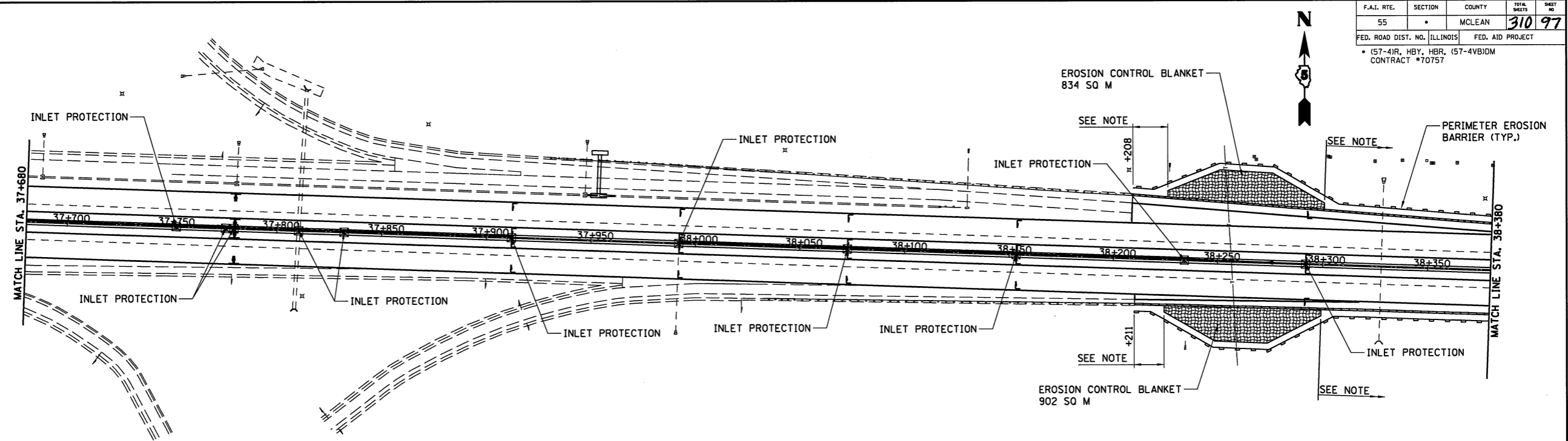
ILLINOIS DEPARTMENT OF TRANSPORTATION  
 F.A.I. 55  
 SECTION (57-4)R, HBY, HBR, (57-4)B)DM  
 MCLEAN COUNTY  
**EROSION CONTROL**  
**I-55**

JOB NO. 9452063  
 DATE 4/13/2009

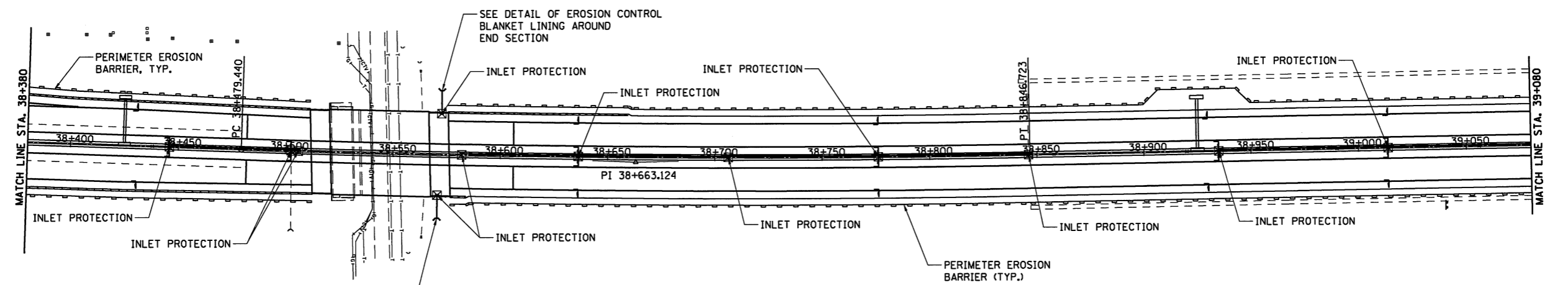
4/13/2009 #7/LE#

LAYOUT	JJH	03/02/04
DRAWN	JJH	03/02/04
REVIEWED	DLH	03/18/04

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
55		MCLEAN	310	97
FED. ROAD DIST. NO. ILLINOIS		FED. AID PROJECT		
• (57-4)R, HBY, HBR, (57-4)BIDM CONTRACT #70757				



NOTE: SEE DETAIL OF TYPICAL CROSS SECTION WITH EROSION CONTROL BLANKET.



NOTE: SEE DETAIL OF TYPICAL CROSS SECTION WITH EROSION CONTROL BLANKET.

20 0 20 40  
SCALE: 1:1000

ILLINOIS DEPARTMENT OF TRANSPORTATION  
F.A.I. 55  
SECTION (57-4)R, HBY, HBR, (57-4)BIDM  
MCLEAN COUNTY  
**EROSION CONTROL  
I-55**

- LEGEND**
- EROSION CONTROL BLANKET
  - INLET & PIPE PROTECTION
  - PERIMETER EROSION BARRIER

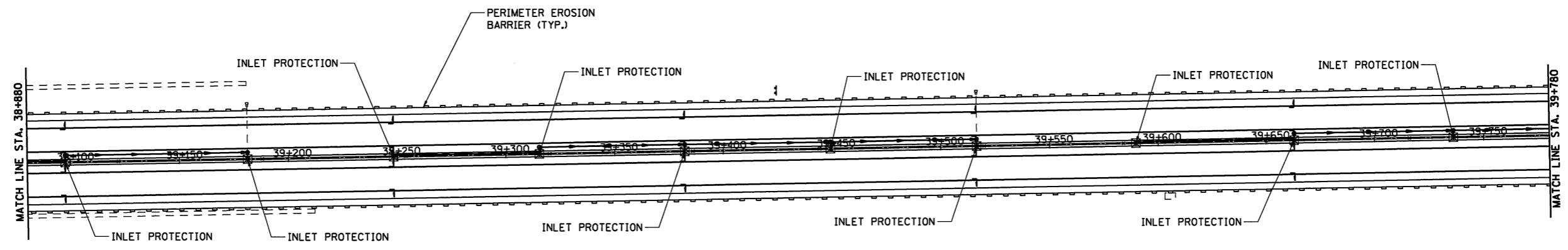
REVISIONS	
NAME	DATE

JOB NO. 94S2063  
DATE 4/13/2009

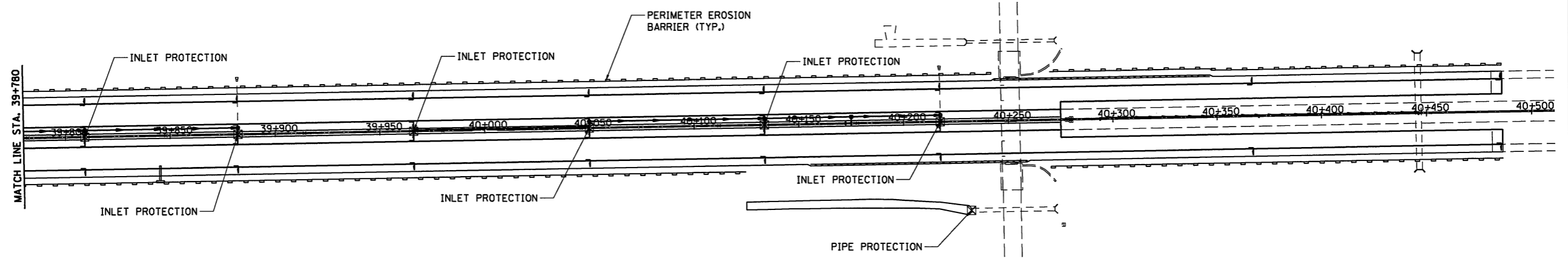
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LAYOUT	JFH	03/02/04
DRAWN	JFH	03/02/04
REVIEWED	DLH	03/18/04

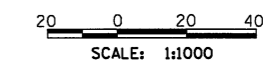
F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
55	*	MCLEAN	310	98
FED. ROAD DIST. NO. [ILLINOIS]		FED. AID PROJECT		
* (57-4)R, HBY, HBR, (57-4)B)DM		CONTRACT #70757		



NOTE: SEE DETAIL OF TYPICAL CROSS SECTION WITH EROSION CONTROL BLANKET.



NOTE: SEE DETAIL OF TYPICAL CROSS SECTION WITH EROSION CONTROL BLANKET.



ILLINOIS DEPARTMENT OF TRANSPORTATION  
 F.A.I. 55  
 SECTION (57-4)R, HBY, HBR, (57-4)B)DM  
 MCLEAN COUNTY  
**EROSION CONTROL**  
 I-55

- LEGEND**
- INLET & PIPE PROTECTION
  - PERIMETER EROSION BARRIER

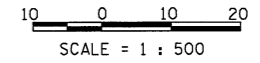
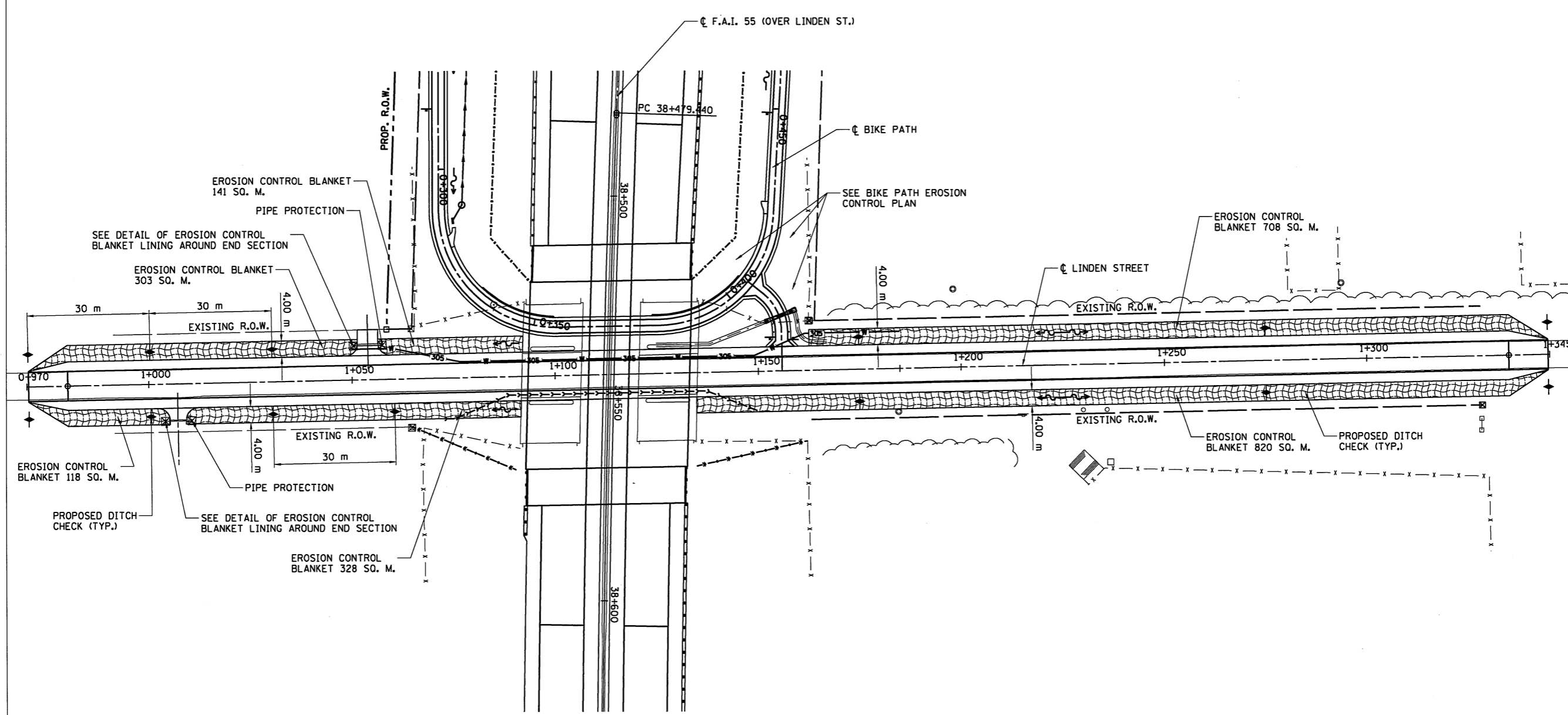
REVISIONS	
NAME	DATE

JOB NO. 94S2063  
 DATE 4/13/2009

4/13/2009 #/LEB

LAYOUT	JH	03/02/04
DRAWN	JH	03/02/04
REVIEWED	DLH	03/18/04

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
55		MCLEAN	310	99
FED. ROAD DIST. NO. ILLINOIS		FED. AID PROJECT		
• (57-4JR, HBY, HBR, (57-4VB)DM CONTRACT #70757				



4/13/2009 #FILE\*

LAYOUT	JJH	03/02/04
DRAWN	JJH	03/02/04
REVIEWED	DLH	03/18/04

- LEGEND**
- EROSION CONTROL BLANKET
  - INLET & PIPE PROTECTION
  - PROPOSED DITCH CHECK

REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION  
 F.A.I. 55  
 SECTION (57-4JR, HBY, HBR, (57-4VB)DM  
 MCLEAN COUNTY

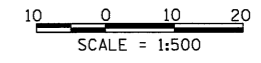
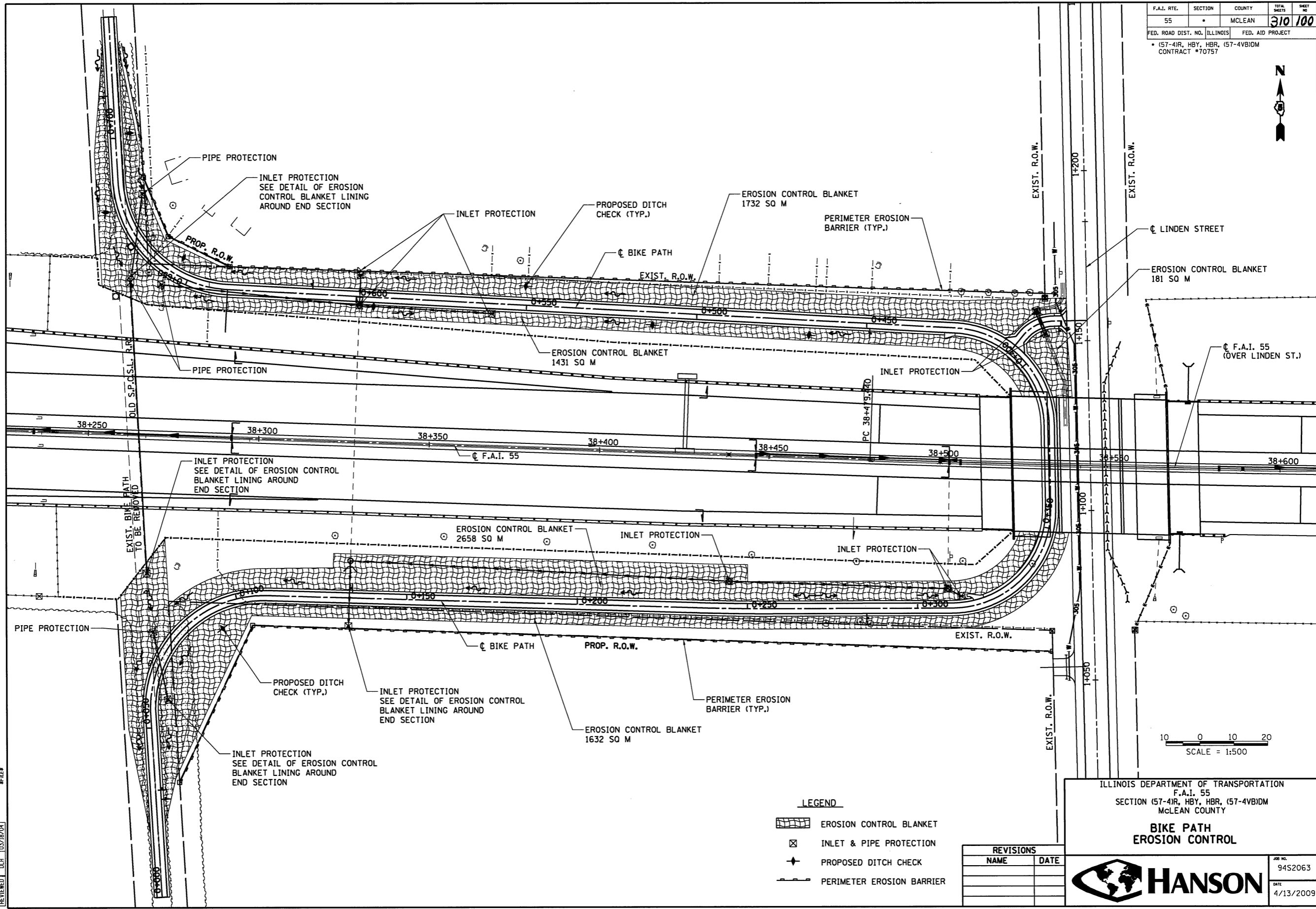
**EROSION CONTROL  
 LINDEN STREET**

**HANSON**

JOB NO. 9452063  
 DATE 4/13/2009



F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
55		MCLEAN	310	100
FED. ROAD DIST. NO. ILLINOIS		FED. AID PROJECT		
• (57-4IR, HBY, HBR, (57-4VBIDM CONTRACT #70757				



**LEGEND**

	EROSION CONTROL BLANKET
	INLET & PIPE PROTECTION
	PROPOSED DITCH CHECK
	PERIMETER EROSION BARRIER

REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION  
 F.A.I. 55  
 SECTION (57-4IR, HBY, HBR, (57-4VBIDM  
 MCLEAN COUNTY

**BIKE PATH  
 EROSION CONTROL**

JOB NO.  
9452063  
DATE  
4/13/2009

4/13/2009 #FILE\*

LAYOUT	JJH	07/06/09
DRAWN	JJH	03/05/04
REVIEWED	DLH	03/18/04