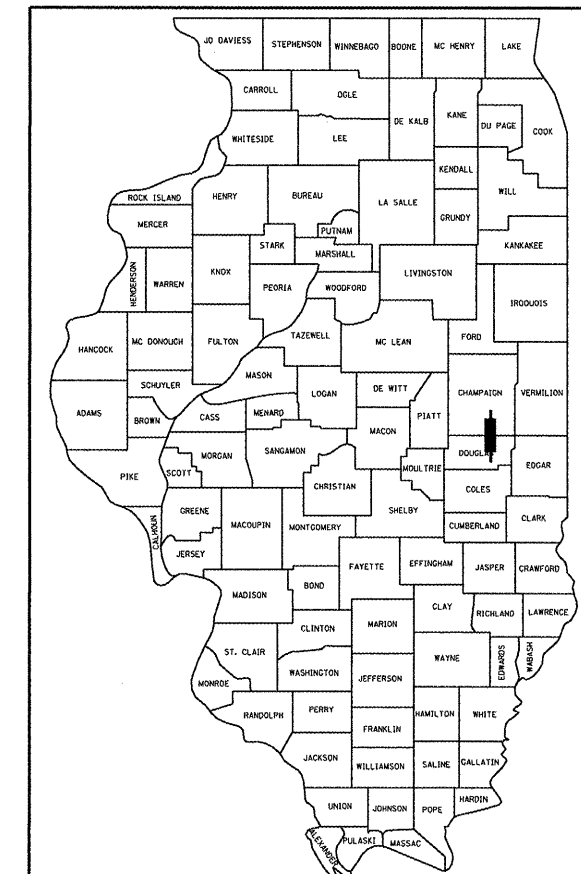


F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
808	*	**	715	1

• (205,57,105)RS-2
 ** CHAMPAIGN & DOUGLAS

D-95-137-06



LOCATION OF SECTION INDICATED THUS: - [Symbol] -

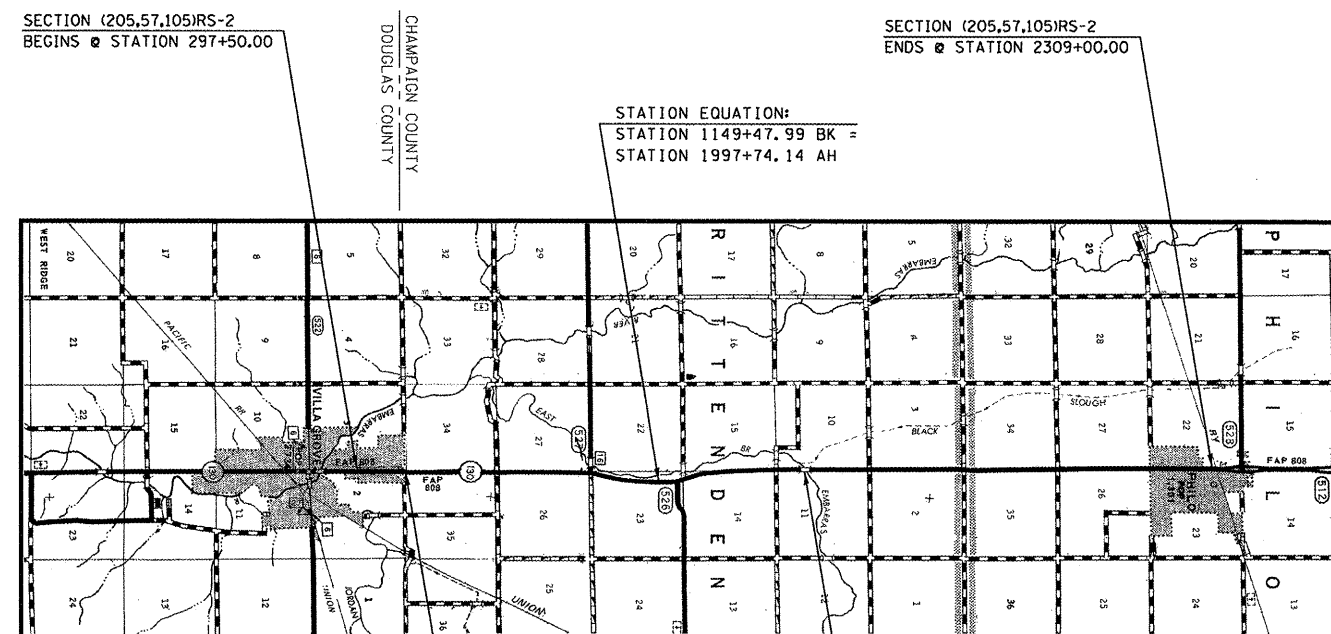
STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION
 DIVISION OF HIGHWAYS

**PROPOSED
 HIGHWAY PLANS**

F.A.P. ROUTE 808 (IL ROUTE 130)
 SECTION (205,57,105)RS-2
 PROJECT ACF-0808(036)
 CHAMPAIGN & DOUGLAS COUNTIES

C-95-137-06

RESURFACING (3R) FROM MADISON ST. IN PHILO TO NCL OF VILLA GROVE



FOR INDEX OF SHEETS, SEE SHEET NO. 3
 FOR SUMMARY OF QUANTITIES, SEE SHEET NO. 7 - 12

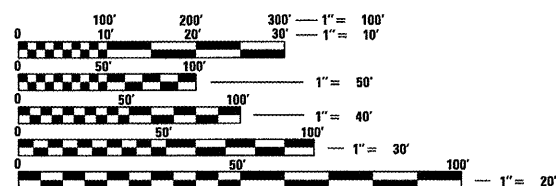
NOTE:
 SEE SHEET NO. 2 FOR PROPOSED
 ACROSS ROAD CULVERT LOCATION MAP

CURRENT ADT

NCL OF VILLA GROVE TO 1550N = 4,000 (2006)
 1550N TO MADISON ST. IN PHILO = 4,250 (2006)

DESIGN DESIGNATION

MINOR ARTERIAL



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.

J.U.L.I.E.
 JOINT UTILITY LOCATION INFORMATION FOR EXCAVATION
 1-800-892-0123

CONTRACT NO. 70623

TOTAL LENGTH OF SECTION & PROJECT = 48,414.67 FEET = 9.169 MILES
 NET LENGTH OF SECTION & PROJECT = 47,714.67 FEET = 9.037 MILES

PLOT DATE = 8/1/2009
 PLOT SCALE = 1" = 40'
 USER NAME = p1p1p1p1
 DESIGNER: GREG EAGLIN
 SQUAD LEADER: GREG EAGLIN
 PROJECT ENGINEER: KEVIN TRAPP (217)465-4181

STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION
 DIVISION OF HIGHWAYS

SUBMITTED 8/12 2009
Joseph A. Crowe
 DEPUTY DIRECTOR OF HIGHWAYS, REGION ENGINEER

October 2, 2009
Charles J. Ingersoll
 ENGINEER OF DESIGN AND ENVIRONMENT

October 2, 2009
Christine M. Reed
 DIRECTOR OF HIGHWAYS, CHIEF ENGINEER

**PRINTED BY THE AUTHORITY
 OF THE STATE OF ILLINOIS**

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

CONTRACT NO. 70623				
F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
808	*	**	715	2
STA.		TO STA.		
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		
* (205,57,105)RS-2				
** CHAMPAIGN & DOUGLAS				

PROPOSED ACROSS ROAD CULVERT LOCATION MAP

- A- STATION 1000+80.00
CULVERT ADDITION
24" RCCP PIPE CULVERT
EXISTING S.N. = N/A
PROPOSED S.N. = N/A
- B- STATION 1016+00.00
CULVERT ADDITION
24" RCCP PIPE CULVERT
EXISTING S.N. = N/A
PROPOSED S.N. = N/A
- C- STATION 1052+50.00
CULVERT ADDITION
24" RCCP PIPE CULVERT
EXISTING S.N. = N/A
PROPOSED S.N. = N/A
- D- STATION 1053+70.00
CULVERT ADDITION
24" RCCP PIPE CULVERT
EXISTING S.N. = N/A
PROPOSED S.N. = N/A
- E- STATION 1066+20.00
CULVERT ADDITION
24" RCCP PIPE CULVERT
EXISTING S.N. = N/A
PROPOSED S.N. = N/A
- F- STATION 1109+00.00
CULVERT REPLACEMENT
5' X 3' PRECAST CONC. BOX CULVERT
EXISTING S.N. = N/A
PROPOSED S.N. = N/A
- G- STATION 1114+71.00
CULVERT REPLACEMENT
5' X 3' PRECAST CONC. BOX CULVERT
EXISTING S.N. = N/A
PROPOSED S.N. = N/A
- H- STATION 1129+95.00
CULVERT REPLACEMENT
48" RCCP PIPE CULVERT
EXISTING S.N. = N/A
PROPOSED S.N. = N/A
- I- STATION 1145+38.00
CULVERT REPLACEMENT
2 - 10' X 4' PRECAST CONC. BOX CULVERT
EXISTING S.N. = 010-8098
PROPOSED S.N. = 010-2036
- J- STATION 2013+50.00
CULVERT REPLACEMENT
7' X 5' PRECAST CONC. BOX CULVERT
EXISTING S.N. = 010-8097
PROPOSED S.N. = 010-8145

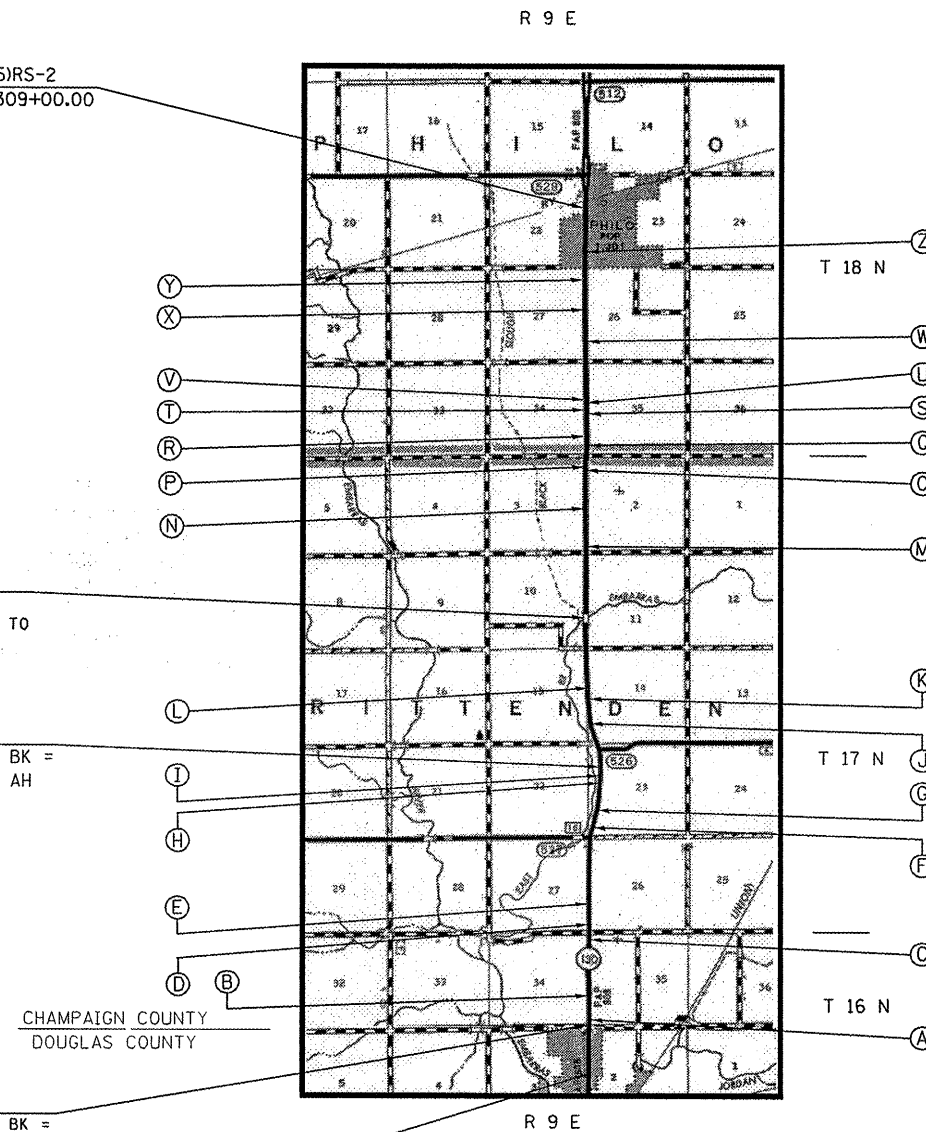
SECTION (205,57,105)RS-2
ENDS @ STATION 2309+00.00

BRIDGE OMISSION:
S.N. 010-0113
STATION 2076+00.00 TO
STATION 2083+00.00

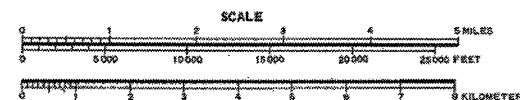
STATION EQUATION:
STATION 1149+47.99 BK =
STATION 1997+74.14 AH

STATION EQUATION:
STATION 320+90.82 BK =
STATION 1000+00.00 AH

SECTION (205,57,105)RS-2
BEGINS @ STATION 297+50.00



- K- STATION 2025+00.00
CULVERT REPLACEMENT
12' X 3' PRECAST CONC. BOX CULVERT
EXISTING S.N. = N/A
PROPOSED S.N. = 010-8144
- L- STATION 2030+82.00
CULVERT REPLACEMENT
12' X 3' PRECAST CONC. BOX CULVERT
EXISTING S.N. = N/A
PROPOSED S.N. = 010-8143
- M- STATION 2116+20.00
CULVERT ADDITION
12' X 2' PRECAST CONC. BOX CULVERT
EXISTING S.N. = N/A
PROPOSED S.N. = 010-8142
- N- STATION 2140+90.00
CULVERT ADDITION
2 - 6' X 2' PRECAST CONC. BOX CULVERT
EXISTING S.N. = N/A
PROPOSED S.N. = 010-8141
- O- STATION 2163+90.00
CULVERT ADDITION
24" EQRS CONC. PIPE CULVERT
EXISTING S.N. = N/A
PROPOSED S.N. = N/A
- P- STATION 2164+00.00
CULVERT ADDITION
24" EQRS CONC. PIPE CULVERT
EXISTING S.N. = N/A
PROPOSED S.N. = N/A
- Q- STATION 2169+55.00
CULVERT ADDITION
12' X 2' PRECAST CONC. BOX CULVERT
EXISTING S.N. = N/A
PROPOSED S.N. = 010-8140
- R- STATION 2171+00.00
CULVERT ADDITION
12' X 2' PRECAST CONC. BOX CULVERT
EXISTING S.N. = N/A
PROPOSED S.N. = 010-8139
- S- STATION 2189+85.00
CULVERT ADDITION
24" EQRS CONC. PIPE CULVERT
EXISTING S.N. = N/A
PROPOSED S.N. = N/A
- T- STATION 2190+00.00
CULVERT ADDITION
24" EQRS CONC. PIPE CULVERT
EXISTING S.N. = N/A
PROPOSED S.N. = N/A
- U- STATION 2194+75.00
CULVERT ADDITION
24" EQRS CONC. PIPE CULVERT
EXISTING S.N. = N/A
PROPOSED S.N. = N/A
- V- STATION 2194+90.00
CULVERT ADDITION
24" EQRS CONC. PIPE CULVERT
EXISTING S.N. = N/A
PROPOSED S.N. = N/A
- W- STATION 2224+84.00
CULVERT REPLACEMENT
2 - 10' X 2' PRECAST CONC. BOX CULVERT
EXISTING S.N. = N/A
PROPOSED S.N. = 010-2035
- X- STATION 2237+60.00
CULVERT REPLACEMENT
10' X 2' PRECAST CONC. BOX CULVERT
EXISTING S.N. = 010-8096
PROPOSED S.N. = 010-8138
- Y- STATION 2264+81.00
CULVERT REPLACEMENT
2 - 8' X 4' PRECAST CONC. BOX CULVERT
EXISTING S.N. = 010-8095
PROPOSED S.N. = 010-8137
- Z- STATION 2280+50.00
CULVERT ADDITION
8' X 2' PRECAST CONC. BOX CULVERT
EXISTING S.N. = N/A
PROPOSED S.N. = 010-8136



PLOT DATE = 8/12/2009
 FILE NAME = c:\pwworkspace\pwwork\cearlock\id\010445\70623-sht-detailed.dgn
 PLOT SCALE = 42.3529 / IN.
 USER NAME = cearlockjd

ILLINOIS DEPARTMENT OF TRANSPORTATION

**ACROSS ROAD CULVERT
LOCATION MAP**

SCALE: N/A
DATE: 07/29/09

DRAWN BY: B.B.P.
CHECKED BY: G.A.E.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
808	*	**	715	3
STA.		TO STA.		
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		

• (205,57,105)RS-2
 ** CHAMPAIGN & DOUGLAS

INDEX OF SHEETS

SHEET NO.	ITEM	SHEET NO.	ITEM
1	COVER SHEET	281-286	CULVERT NO. 13 / CONSTRUCTION DETAILS AND STAGING
2	PROPOSED ACROSS ROAD CULVERT LOCATION MAP	287-290	CULVERT NO. 14 / CONSTRUCTION DETAILS AND STAGING
3	INDEX OF SHEETS	291-294	48" RCCP, STA. 1129+95.00 / CONSTRUCTION DETAILS AND STAGING
4	LIST OF STANDARDS	295	STAGING DETAILS FOR 24" ACROSS ROAD PIPE CULVERTS
4	COMMITMENTS	296-297	POROUS GRANULAR DETAILS FOR 24" A.R. PIPE CULVERTS
5-6	GENERAL NOTES	298	POROUS GRANULAR DETAIL FOR A.R. STORM SEWER
7-12	SUMMARY OF QUANTITIES	299-300	RIP-RAP DETAILS, PAY LIMITS & QUANTITIES
13-14	EXISTING TYPICAL CROSS SECTIONS	301	TRAFFIC CONTROL DETAIL FOR RAILROAD TRACKS IN PHILO
15-17	PROPOSED TYPICAL CROSS SECTIONS	302	TRANSITION DETAIL AT BEGINNING OF PROJECT
18-21	SCHEDULE OF QUANTITIES / RURAL / DOUGLAS COUNTY	302	TRANSITION DETAIL AT END OF PROJECT
22-48	SCHEDULE OF QUANTITIES / RURAL / CHAMPAIGN COUNTY	303	TRANSITION DETAIL AT STRUCTURE NO. 010-0113
49-54	SCHEDULE OF QUANTITIES / PHILO	304-305	TYPICAL DETAIL OF RURAL PRIVATE AND COMMERCIAL ENTRANCES
55-59	REMOVAL DETAIL SHEETS / PHILO	306	TYPICAL DETAIL OF RURAL MAILBOX TURNOUTS
60-62	BENCHMARKS	307	TYPICAL DETAIL OF RURAL FIELD ENTRANCES
63-66	TIE POINTS	308	TYPICAL DETAIL OF RURAL SIDEROADS
67-110	PLAN AND PROFILE SHEETS	309	TYPICAL DETAIL OF INTERSECTING SIDE STREETS IN PHILO
111-129	RIGHT-OF-WAY PLAN SHEETS	310	TYPICAL DETAIL OF PCC DRIVEWAY PAVEMENT IN PHILO
130-138	INTERSECTION DETAIL, 1550N / PLAN / PROFILE / CROSS SECTIONS	311	DETAIL FOR MANHOLE, SPECIAL, 6' DIA.
139-147	INTERSECTION DETAIL, 100N / PLAN / PROFILE / CROSS SECTIONS	312	DETAIL FOR MAILBOX TURNOUT (URBAN IN CURB & GUTTER)
148-155	INTERSECTION DETAIL, 200N / PLAN / PROFILE / CROSS SECTIONS	313	DETAIL FOR INLET - COMBINATION CONCRETE CURB & GUTTER
156-160	INTERSECTION DETAIL, BONGARD RD. / PLAN / PROFILE / CROSS SECTIONS	314	DETAIL FOR PCC PARTIAL DEPTH HOT-MIX ASPHALT PATCHING
161-164	INTERSECTION DETAIL, 300N / PLAN / PROFILE / CROSS SECTIONS	315	DETAIL FOR POROUS GRANULAR BACKFILL
165-173	INTERSECTION DETAIL, 400N / PLAN / PROFILE / CROSS SECTIONS	316	DETAIL FOR TREATMENT OF EXISTING FIELD TILE SYSTEMS
174-182	INTERSECTION DETAIL, 500 N / PLAN / PROFILE / CROSS SECTIONS	317	DETAIL FOR CONCRETE COLLAR
183-190	INTERSECTION DETAIL, 600 N / PLAN / PROFILE / CROSS SECTIONS	318	DETAIL FOR PLANTING
191-200	INTERSECTION DETAIL, 700 N / PLAN / PROFILE / CROSS SECTIONS	319	DETAIL FOR DELINEATORS
201-209	INTERSECTION DETAIL, 800 N / PLAN / PROFILE / CROSS SECTIONS	320	DETAIL FOR TRAFFIC CONTROL & PROTECTION DEVICES
210-213	BOX CULVERT SWALE DETAIL, STA. 2237+60.00 / PLAN / CROSS SECTIONS	321	DETAIL FOR PERMANENT SURVEY MARKERS
214-216	BOX CULVERT SWALE DETAIL, STA. 2264+91.00 / PLAN / CROSS SECTIONS	322	DETAIL FOR SURVEY MARKER VAULT
217-221	CULVERT NO. 1 / CONSTRUCTION DETAILS AND STAGING	323	DETAIL FOR SURVEY MARKERS TYPE 1 & 2
222-226	CULVERT NO. 2 / CONSTRUCTION DETAILS AND STAGING	324	DETAIL FOR SURVEY MONUMENT COVER ASSEMBLY
227-232	CULVERT NO. 3 / CONSTRUCTION DETAILS AND STAGING	325-328	DETAIL FOR PAVEMENT MARKING AND MARKERS
233-238	CULVERT NO. 4 / CONSTRUCTION DETAILS AND STAGING	329-374	CROSS SECTIONS - START OF JOB TO 100N
239-244	CULVERT NO. 5 / CONSTRUCTION DETAILS AND STAGING	375-413	CROSS SECTIONS - 100N TO 200N
245-253	CULVERT NO. 6 / CONSTRUCTION DETAILS AND STAGING	414-483	CROSS SECTIONS - 200N TO BONGARD ROAD
254-257	CULVERT NO. 7 / CONSTRUCTION DETAILS AND STAGING	484-528	CROSS SECTIONS - BONDGARD ROAD TO S.N. 010-0113
258-261	CULVERT NO. 8 / CONSTRUCTION DETAILS AND STAGING	529-549	CROSS SECTIONS - S.N. 010-0113 TO 500N
262-265	CULVERT NO. 9 / CONSTRUCTION DETAILS AND STAGING	550-584	CROSS SECTIONS - 500N TO 600N
266-269	CULVERT NO. 10 / CONSTRUCTION DETAILS AND STAGING	585-621	CROSS SECTIONS - 600N TO 700N
270-274	CULVERT NO. 11 / CONSTRUCTION DETAILS AND STAGING	622-667	CROSS SECTIONS - 700N TO STA. 2285+00 (CURB & GUTTER LIMITS)
275-280	CULVERT NO. 12 / CONSTRUCTION DETAILS AND STAGING	668-715	CROSS SECTIONS - STA. 2285+00 TO END OF JOB

ILLINOIS DEPARTMENT OF TRANSPORTATION

INDEX OF SHEETS

SCALE: N/A
 DATE: 08/01/09

DRAWN BY: B.B.P.
 CHECKED BY: G.A.E.

PLOT DATE = 8/02/2009
 FILE NAME = c:\pwworkspace\PIERSONBR\0101445\70623-sht-gencote.dgn
 PLOT SCALE = 42,3529 / IN.
 USER NAME = piersonbr

LIST OF STANDARDS

STANDARD NUMBER	NAME OF STANDARD
000001-05	STANDARD SYMBOLS, ABBREVIATIONS AND PATTERNS
001001-02	AREAS OF REINFORCEMENT BARS
001006	DECIMAL OF AN INCH AND OF A FOOT
280001-04	TEMPORARY EROSION CONTROL SYSTEMS
406201-01	MAILBOX TURNOUT
442201-03	CLASS C AND D PATCHES
482011-03	HMA SHOULDER STRIPS/SHOULDERS WITH RESURFACING OR WIDENING AND RESURFACING PROJECTS
515001-03	NAME PLATE FOR BRIDGES
542301-02	PRECAST REINFORCED CONCRETE FLARED END SECTION
542306-02	PRECAST REINFORCED CONCRETE ELLIPTICAL FLARED END SECTION
542401-01	METAL END SECTION FOR PIPE CULVERTS
542406-01	METAL END SECTION FOR PIPE ARCHES
602011-01	CATCH BASIN, TYPE C
602301-02	INLET, TYPE A
602306-02	INLET, TYPE B
602401-02	MANHOLE, TYPE A
602406-03	MANHOLE, TYPE A, 1.8 M (6') DIAMETER
602601-02	PRECAST REINFORCED CONCRETE FLAT SLAB TOP
602701-02	MANHOLE STEPS
604001-03	FRAME AND LIDS, TYPE 1
604006-04	FRAME AND GRATE, TYPE 3
604036-02	GRATE, TYPE 8
606001-04	CONCRETE CURB TYPE B AND COMBINATION CONCRETE CURB AND GUTTER
606006-02	OUTLET FOR CONCRETE CURB AND GUTTER, TYPE B-15.60 (B-6.24)
630001-08	STEEL PLATE BEAM GUARDRAIL
630101-08	GUARDRAIL MOUNTED ON EXISTING CULVERTS
630301-05	SHOULDER WIDENING FOR TYPE 1 (SPECIAL) GUARDRAIL TERMINALS
635001-01	DELINEATORS
635006-03	REFLECTOR AND TERMINAL MARKER PLACEMENT
635011-02	REFLECTOR MARKER AND MOUNTING DETAILS
666001-01	RIGHT-OF-WAY MARKERS
667101-01	PERMANENT SURVEY MARKERS
701001-02	OFF-ROAD OPERATIONS, 2L, 2W, MORE THAN 4.5 M (15') AWAY
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
701201-03	LANE CLOSURE, 2L, 2W, DAY ONLY, FOR SPEEDS \geq 45 MPH
701206-02	LANE CLOSURE, 2L, 2W, NIGHT ONLY, FOR SPEEDS \geq 45 MPH
701301-03	LANE CLOSURE, 2L, 2W, SHORT TIME OPERATIONS
701306-02	LANE CLOSURE, 2L, 2W SLOW MOVING OPERATIONS DAY ONLY, FOR SPEEDS \geq 45 MPH
701311-03	LANE CLOSURE, 2L, 2W, MOVING OPERATION - DAY ONLY
701501-05	URBAN LANE CLOSURE, 2L, 2W, UNDIVIDED
701901-01	TRAFFIC CONTROL DEVICES
720011-01	METAL POSTS FOR SIGNS, MARKERS AND DELINEATORS
780001-02	TYPICAL PAVEMENT MARKINGS
781001-03	TYPICAL APPLICATIONS RAISED REFLECTIVE PAVEMENT MARKERS

COMMITMENTS

- 1) PARCEL NO. 5527009 - AS A RESULT OF RIGHT-OF-WAY NEGOTIATIONS, THE PROPERTY OWNERS LOCATED AT 1601 EAST COUNTY ROAD 200N HAVE SELECTED 5 COLORADO BLUE SPRUCE TREES AS REPLACEMENTS FOR THE TREES TO BE REMOVED DURING CONSTRUCTION OPERATIONS. FOR PLACEMENT OF THESE TREES, CONTACT MR. MILLER AT ONE OF THE FOLLOWING LOCATIONS; HOME: (217) 832-9248 OR CHAMPAIGN COUNTY NURSING HOME: (217) 384-3784.
- 2) PARCEL NO. 5527022 - IF THE CONTRACTOR NEEDS A PLACE TO PARK EQUIPMENT, PLEASE CONTACT MR. DANIEL SCHMIDT AT (217) 684-2293 TO MAKE ARRANGEMENTS.
- 3) PARCEL NO. 5527005 - PLEASE CONTACT MR. JERRY WATSON AT (217) 202-9800 IF MODIFICATIONS TO THE FIELD ENTRANCE LOCATIONS ARE REQUIRED DURING CONSTRUCTION.
- 4) PARCEL NO. 5527043 - AS A RESULT OF RIGHT-OF-WAY NEGOTIATIONS, THE PROPERTY OWNER, MR. FRANK MOORE, HAS SELECTED 4 RED OAK TREES AS REPLACEMENTS FOR TREES TO BE REMOVED DURING CONSTRUCTION OPERATIONS. FOR PLACEMENT OF THESE TREES, MR. MOORE CAN BE REACHED AT THE FOLLOWING LOCATIONS; HOME: (217) 684-2731 OR CELL: (217) 493-2730.
- 5) PARCEL NO. 5527016 - AS A RESULT OF RIGHT-OF-WAY NEGOTIATIONS, THE PROPERTY OWNER, MR. TED RUND, HAS SELECTED 2 COMMON BALD CYPRESS, 15 RED OAK, 10 COLORADO BLUE SPRUCE, 5 RED MAPLE, AND 3 SUGAR MAPLE TREES AS REPLACEMENTS FOR TREES TO BE REMOVED DURING CONSTRUCTION OPERATIONS. FOR PLACEMENT OF THESE TREES, MR. RUND CAN BE REACHED AT THE FOLLOWING LOCATIONS; HOME: (217) 684-2446 OR CELL: (217) 377-6678.
- 6) PARCEL NO. 5527040 - AS A RESULT OF RIGHT-OF-WAY NEGOTIATIONS, THE PROPERTY OWNER, MR. DICK MILLER, HAS REQUESTED NOTIFICATION PRIOR TO EXPLORATORY TRENCH OPERATIONS BETWEEN TOWNSHIP ROAD 269A (600N) AND TOWNSHIP ROAD 265B (700N). MR. MILLER CAN BE REACHED AT THE FOLLOWING LOCATIONS; HOME: (217) 684-2221 OR CELL: (217) 493-6221.
- 7) PARCEL NO. 5527017 - AS A RESULT OF RIGHT-OF-WAY NEGOTIATIONS, THE PROPERTY OWNER, MR. DAVID THOMPSON, HAS REQUESTED TO PROVIDE AND PLANT HIS OWN REPLACEMENT TREES ON THIS PARCEL. THE DEPARTMENT WILL BE RESPONSIBLE FOR TREE REMOVAL AS SPECIFIED IN THE PLANS, BUT WILL NOT BE REQUIRED TO PROVIDE TREE REPLACEMENTS.
- 8) PARCEL NO. 5527054 - AS A RESULT OF RIGHT-OF-WAY NEGOTIATIONS, THE PROPERTY OWNER, MS. JUDITH PLOTNER, HAS REQUESTED THAT THE FIELD TILE CLEANOUT ADJACENT TO THE EXISTING RIGHT-OF-WAY LINE NOT BE DISTURBED DURING CONSTRUCTION OPERATIONS. MS. PLOTNER ALSO REQUESTS THAT THE PROPOSED CONCRETE DRIVEWAY ENTRANCES BE CONSTRUCTED WITH CURB AND GUTTER RETURNS TO THE RIGHT-OF-WAY LINE AS SHOWN IN THE PLANS.
- 9) PARCEL NO. 5527014 - AS A RESULT OF RIGHT-OF-WAY NEGOTIATIONS, THE PROPERTY OWNER, MS. PAT BLOCK, HAS SELECTED 3 COMMON BALD CYPRESS, 9 PIN OAK, 1 RED BARRON CRAB, AND 1 SNOWDRIFT CRAB AS REPLACEMENTS FOR TREES TO BE REMOVED DURING CONSTRUCTION OPERATIONS. FOR PLACEMENT OF THESE TREES, MS. BLOCK CAN BE REACHED AT THE FOLLOWING LOCATIONS; HOME: (217) 684-2824 OR CELL: (217) 369-2966.
- 10) PARCEL NO. 5527031 - AS A RESULT OF RIGHT-OF-WAY NEGOTIATIONS, THE PROPERTY OWNER, MS. LAURA MANRIQUE, HAS SELECTED 1 GREENSPIRE LINDEN, 1 RED OAK, 1 OCTOBER GLORY RED MAPLE, AND 1 EUROPEAN BEECH AS REPLACEMENTS FOR TREES TO BE REMOVED DURING CONSTRUCTION OPERATIONS. FOR PLACEMENT OF THESE TREES, MS. MANRIQUE CAN BE REACHED AT THE FOLLOWING LOCATION; HOME: (217) 684-2274.

CONTRACT NO. 70623				
F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
808	*	**	715	4
STA.		TO STA.		
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		

- (205,57,105)RS-2
- ** CHAMPAIGN & DOUGLAS

ILLINOIS DEPARTMENT OF TRANSPORTATION

INDEX OF SHEETS & LIST OF STANDARDS

SCALE: NOT TO SCALE
DATE: 07/23/09

DRAWN BY: B.B.P.
CHECKED BY: G.A.E.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
808	*	**	715	5
STA.		TO STA.		
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		

- * (205,57,105)RS-2
- ** CHAMPAIGN & DOUGLAS

GENERAL NOTES

SHEET 1 OF 2

G.N.-100
ENGLISH UNITS OF MEASUREMENT SHALL GOVERN OVER AND SUPERSEDE ANY METRIC UNITS SHOWN IN THIS CONTRACT. WHERE INCLUDED, METRIC UNITS ARE FOR INFORMATION ONLY.

G.N.-105.09A
ALL ELEVATIONS SHOWN IN THE PLANS ARE BASED ON NORTH AMERICAN VERTICAL DATUM OF 1988. (NAVD 88)

G.N.-107.12
THE NAME, ADDRESS AND TELEPHONE NUMBER OF THE LOCAL RAILROAD CONTACT IS:

MRS. KATHY MILES
DIVISION OFFICE MANAGER - ILLINOIS DIVISION
NORFOLK SOUTHERN RAILWAY COMPANY
1735 EAST CONDIT STREET
DECATUR, IL 62521
(217) 425-2042

SPECIAL ATTENTION IS CALLED TO ARTICLE 107.12 REGARDING RAILROAD FLAGGERS. THE NAME, ADDRESS AND TELEPHONE NUMBER OF THE RAILROAD FLAGGER CONTACT IS:

MR. KEN MICHAEL
NORFOLK SOUTHERN RAILWAY COMPANY
P.O. BOX 242
SIDNEY, IL 61877
(217) 425-2130

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.

UTILITY 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. SCHEDULES AND PLAN NOTES HAVE BEEN INCLUDED SHOWING LOCATIONS OF TREE REMOVAL AND TREES THAT ARE DESIGNATED TO BE SAVED.

G.N.-202
GRADING SHALL BE DONE BY HAND AROUND LIGHT POLES, 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 FOR EARTH EXCAVATION AND NO ADDITIONAL COMPENSATION WILL BE ALLOWED.

G.N.-250C
SEEDING, CLASS 7 AND MULCH, METHOD 2 IS INCLUDED IN THIS CONTRACT TO SEED NEW EARTH SHOULDERS DURING TIME PERIODS WHEN PERMANENT SEEDING IS NOT ALLOWED. SOME OR ALL OF THE CLASS 7 SEEDING AND MULCH WILL BE DELETED IF IT IS POSSIBLE TO PLACE PERMANENT SEEDING ON EARTH SHOULDERS AT THE TIME OF THEIR COMPLETION.

G.N.-281
THE RIPRAP GRADATION SHALL BE IN ACCORDANCE WITH THE GRADATION SPECIFIED IN THE PLANS OR, WITH APPROVAL OF THE ENGINEER, A RIPRAP GRADATION MEETING A D50 GREATER THAN OR EQUAL TO 0.6 FEET. D50 IS DEFINED AS THE MEAN ROCK SIZE AS DESCRIBED IN THE FHWA HYDRAULIC ENGINEERING CIRCULARS (HEC 11, HEC 14 AND HEC 15).

IF GRAVEL IS USED FOR THE BEDDING MATERIAL UNDER RIPRAP, THE GRAVEL SHALL BE CRUSHED AS ALLOWED UNDER ARTICLE 1005.01.

G.N.-406
THE QUANTITIES INCLUDED IN THE PLANS FOR HOT-MIX ASPHALT RESURFACING ARE INTENDED TO GIVE THE COVERAGE SHOWN ON THE TYPICAL CROSS SECTIONS. IT IS NOT INTENDED TO INCREASE THE THICKNESS OF THE HOT-MIX ASPHALT MIXTURE IN ORDER TO USE ALL OF THE QUANTITIES INCLUDED IN THE CONTRACT.

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 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:

MIXTURE USES	AC/PG	RAP% (MAX)	DESIGN AIR VOIDS	MIXTURE COMPOSITION	FRICITION AGGREGATE
HMA SURFACE COURSE, MIX "C", N50 INCIDENTAL HMA SURFACE	PG 64-22	15%	4.0% @ Ndes=50	IL 9.5	MIX "C"
LEVELING BINDER, MACHINE METHOD, N50	PG 64-22	15%	4.0% @ Ndes=50	IL 9.5FG	MIX "C"
CLASS D PATCH P.D. PATCH HMA BASE COURSE	PG 64-22	25%	4.0% @ Ndes=50	IL 19.0	N/A
HMA SHOULDER, 6"	PG 58-22	30%	2.0% @ Ndes=30	OTHER	N/A

ILLINOIS DEPARTMENT OF TRANSPORTATION

GENERAL NOTES

Sheet 1 of 2

SCALE: NOT TO SCALE
DATE: 07/28/09

DRAWN BY: B.B.P.
CHECKED BY: G.A.E.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
808	*	**	715	6
STA.		TO STA.		
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		

- * (205,57,105)RS-2
- ** CHAMPAIGN & DOUGLAS

GENERAL NOTES

SHEET 2 OF 2

G.N.-408B

THE INCIDENTAL HOT-MIX ASPHALT SURFACING SHALL BE COMPACTED AS REQUIRED BY THE SPECIFICATIONS FOR DESIGN NUMBER OF GYRATIONS BEING USED,

AT THE FOLLOWING LOCATIONS:

F.A.S. 527 (200N)
 F.A.S. 528 (BONGARD ROAD)
 ROOSEVELT ROAD (800N) / EAST OF RTE 130
 VAN BUREN STREET
 JEFFERSON STREET
 MADISON STREET

G.N.-442B – PATCHING SCHEDULES

THE PATCHING SCHEDULES INCLUDED IN THE PLANS REPRESENT THE BEST INFORMATION AVAILABLE AT THE TIME OF COMPLETION OF THE PLANS FOR LETTING. VARIATIONS IN LOCATION AND SIZES OF BOTH FULL-DEPTH AND PARTIAL-DEPTH PATCHES MAY OCCUR.

G.N.-482

ALL MATERIAL PLACED AS HOT-MIX ASPHALT SHOULDERS SHALL BE COMPACTED TO 94.0 - 98.4 PERCENT OF THE MAXIMUM THEORETICAL DENSITY. THIS REQUIREMENT SHALL APPLY TO IL 9.5L GRADATION SHOULDER MIXES AND OTHER MIXES (BOTTOM LIFT OF SHOULDERS). THIS MAXIMUM DENSITY SHALL BE DETERMINED FROM THE MOVING AVERAGE OF FOUR TESTS AS IN OTHER QC/QA TESTING. A NUCLEAR GAUGE DENSITY/CORE CORRELATION SHALL BE PERFORMED FOR THE IL 9.5L MIXES AND OTHER MIXES USING STANDARD CORRELATION PROCEDURES.

G.N.-540

THE CONTRACTOR SHALL ASSEMBLE AND MATCH-MARK THE PRECAST BOX CULVERT SECTIONS AND END SECTIONS PRIOR TO SHIPMENT OF THESE COMPONENTS FROM THE MANUFACTURER, AND AS DIRECTED BY THE ENGINEER IN ORDER TO SECURE A PROPER FIT ON EACH JOINT. ANY SECTIONS OR END SECTIONS WHICH DO NOT PROVIDE A PROPER FIT AT THE JOINT SHALL BE REJECTED BY THE ENGINEER AND REPLACED BY THE CONTRACTOR WITH NO ADDITIONAL COMPENSATION BEING ALLOWED.

THIS WORK WILL NOT BE PAID FOR SEPARATELY, BUT SHALL BE INCLUDED IN THE CONTRACT UNIT PRICE PER FOOT FOR PRECAST CONCRETE BOX CULVERTS OF THE SIZE SPECIFIED.

G.N.-542

BEFORE ORDERING PIPE CULVERTS, THE CONTRACTOR SHALL CONSULT THE ENGINEER FOR THE EXACT LENGTHS.

G.N.-542B

ALL THE ENTRANCE CULVERTS LENGTHS SHOWN IN THE PLANS WERE CALCULATED WITH THE ASSUMPTION THAT METAL PIPES AND METAL END SECTION WOULD BE USED.

G.N.-550

BEFORE ORDERING STORM SEWERS, THE CONTRACTOR SHALL CONSULT THE ENGINEER FOR THE EXACT LENGTHS.

G.N.-551

EXISTING STORM SEWERS SHALL BE REMOVED IN ACCORDANCE WITH SECTION 551 OF THE STANDARD SPECIFICATIONS EXCEPT THAT THE CONTRACTOR WILL NOT BE REQUIRED TO SALVAGE ANY EXISTING SEWER PIPE.

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.-703A

SHORT TERM PAVEMENT MARKING SHALL BE APPLIED TO THE PAVEMENT AFTER ANY OF THE FOLLOWING: COLD MILLING AND/OR PLACING BITUMINOUS MATERIALS (PRIME COAT), LEVELING BINDER (MACHINE METHOD), BINDER AND SURFACE COURSES. SHORT TERM PAVEMENT MARKING PLACED ON THE SURFACE, SHALL COINCIDE WITH THE FINAL PAVEMENT STRIPING. SHORT TERM PAVEMENT MARKING PLACED PRIOR TO THE SURFACE SHALL COINCIDE WITH THE EXISTING PAVEMENT MARKINGS. USE 4 FEET PER 40 FEET (OR 10% PER STATION).

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.

PLOT DATE = 8/12/2009
 FILE NAME = c:\pwworkspace\PIERSONBR\0101045\70623-sh1-gemno1a.dgn
 PLOT SCALE = 42:3529 / IN.
 USER NAME = pierisorbr

ILLINOIS DEPARTMENT OF TRANSPORTATION

GENERAL NOTES
Sheet 2 of 2

SCALE: NOT TO SCALE
 DATE: 07/28/09

DRAWN BY: B.B.P.
 CHECKED BY: G.A.E.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
808	*	**	715	7
STA.		TO STA.		
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		

SUMMARY OF QUANTITIES

SHEET 1 OF 6

- (205,57,105)RS-2
- CHAMPAIGN & DOUGLAS

LOCATION OF WORK:	FAP 808	FAP 808	FAP 808	FAP 808
	IL RTE. 130	IL RTE. 130	IL RTE. 130	IL RTE. 130
COUNTY:	RURAL TWO LANE	RURAL TWO LANE	RURAL TWO LANE	RURAL TWO LANE
	DOUGLAS	CHAMPAIGN	CHAMPAIGN	CHAMPAIGN
	STA. 297+50.00	STA. 1000+00.00 AH	STA. 1145+38.00	STA. 2224+94.00
	TO	TO		
	STA. 320+90.82 BK	STA. 2309+00.00	S.N. 010-2036	S.N. 010-2035
FUNDING BREAKOUT:	80% FED	80% FED	80% FED	80% FED
	20% STATE	20% STATE	20% STATE	20% STATE
CONSTRUCTION TYPE CODE:	1000	1000	X028-2A	X028-2A

CODE NO.	ITEM	UNIT	TOTAL QUANTITY	QUANTITY	QUANTITY	QUANTITY	QUANTITY
54213654	PRECAST REINFORCED CONCRETE FLARED END SECTIONS 8"	EACH	1.00		1.00		
* X0326696	SIGN AND POST	EACH	31.00	1.00	30.00		
X6022020	MANHOLES, TYPE A, 4'-DIAMETER, FLAT SLAB TOP	EACH	5.00		5.00		
20100110	TREE REMOVAL (6 TO 15 UNITS DIAMETER)	UNIT	283.00		283.00		
20100210	TREE REMOVAL (OVER 15 UNITS DIAMETER)	UNIT	266.00		266.00		
20200100	EARTH EXCAVATION	CU YD	30676.00	1349.00	29327.00		
20800150	TRENCH BACKFILL	CU YD	493.00	9.00	484.00		
20700220	POROUS GRANULAR EMBANKMENT	CU YD	1155.00		997.00	96.00	62.00
20900110	POROUS GRANULAR BACKFILL	CU YD	656.00		656.00		
* 25000100	SEEDING, CLASS 1	ACRE	2.25		2.25		
* 25000200	SEEDING, CLASS 2	ACRE	51.25	2.60	48.65		
* 25000350	SEEDING, CLASS 7	ACRE	53.50	2.60	50.90		
* 25000400	NITROGEN FERTILIZER NUTRIENT	POUND	4806.00	231.00	4575.00		
* 25000500	PHOSPHORUS FERTILIZER NUTRIENT	POUND	4806.00	231.00	4575.00		
* 25000600	POTASSIUM FERTILIZER NUTRIENT	POUND	4806.00	231.00	4575.00		
* 25100115	MULCH, METHOD 2	ACRE	53.50	2.60	50.90		
28000250	TEMPORARY EROSION CONTROL SEEDING	POUND	5350.00	260.00	5090.00		
28000300	TEMPORARY DITCH CHECKS	EACH	487.00	21.00	466.00		
28000400	PERIMETER EROSION BARRIER	FOOT	4960.00		4960.00		
28000500	INLET AND PIPE PROTECTION	EACH	144.00	7.00	137.00		
28100107	STONE RIPRAP, CLASS A4	SQ YD	332.00		282.00	50.00	
28100201	STONE RIPRAP, CLASS A1	TON	90.00		90.00		
28200200	FILTER FABRIC	SQ YD	469.00		469.00		
31101200	SUB-BASE GRANULAR MATERIAL, TYPE B 4"	SQ YD	1943.00		1943.00		
35101400	AGGREGATE BASE COURSE, TYPE B	TON	549.00	3.00	546.00		
35501316	HOT-MIX ASPHALT BASE COURSE, 8"	SQ YD	68.00		68.00		
40200800	AGGREGATE SURFACE COURSE, TYPE B	TON	1738.00	93.00	1645.00		
40201000	AGGREGATE FOR TEMPORARY ACCESS	TON	128.00		128.00		
40300602	SEAL COAT AGGREGATE, SPECIAL	TON	319.00	16.00	303.00		
40600100	BITUMINOUS MATERIALS (PRIME COAT)	GALLON	15853.00	790.00	15063.00		
40600300	AGGREGATE (PRIME COAT)	TON	318.00	16.00	302.00		
40600627	LEVELING BINDER (MACHINE METHOD), IL-9.5FG, N50	TON	7806.00	330.00	7476.00		
40600895	CONSTRUCTING TEST STRIP	EACH	1.00		1.00		
40600982	HOT-MIX ASPHALT SURFACE REMOVAL - BUTT JOINT	SQ YD	3645.00	162.00	3483.00		
40600990	TEMPORARY RAMP	SQ YD	333.00	17.00	316.00		

* SPECIALTY ITEM

ILLINOIS DEPARTMENT OF TRANSPORTATION

SUMMARY OF QUANTITIES

Sheet 1 of 6

SCALE: NOT TO SCALE DRAWN BY: B.B.P.
 DATE: 07/31/09 CHECKED BY: G.A.E.

PLOT DATE = 8/17/2009
 PLOT SCALE = 42.3579 / IN.
 USER NAME = ceprlockjd

SUMMARY OF QUANTITIES

SHEET 2 OF 6

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
808	*	**	715	8
STA.		TO STA.		
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		

* (205,57,105)RS-2
** CHAMPAIGN & DOUGLAS

LOCATION OF WORK:	FAP 808 IL RTE. 130 RURAL TWO LANE	FAP 808 IL RTE. 130 RURAL TWO LANE	FAP 808 IL RTE. 130 RURAL TWO LANE	FAP 808 IL RTE. 130 RURAL TWO LANE
COUNTY:	DOUGLAS	CHAMPAIGN	CHAMPAIGN	CHAMPAIGN
FUNDING BREAKOUT:	80% FED 20% STATE	80% FED 20% STATE	80% FED 20% STATE	80% FED 20% STATE
CONSTRUCTION TYPE CODE:	I000	I000	X028-2A	X028-2A

CODE NO.	ITEM	UNIT	TOTAL QUANTITY	QUANTITY	QUANTITY	QUANTITY	QUANTITY
40603310	HOT-MIX ASPHALT SURFACE COURSE, MIX "C", N50	TON	13340.00	670.00	12670.00		
40800010	BITUMINOUS MATERIALS (PRIME COAT)	GALLON	741.00	7.00	734.00		
40800030	AGGREGATE (PRIME COAT)	TON	16.00	1.00	15.00		
40800050	INCIDENTAL HOT-MIX ASPHALT SURFACING	TON	1067.00	8.00	1059.00		
42300200	PORTLAND CEMENT CONCRETE DRIVEWAY PAVEMENT, 6 INCH	SQ YD	1170.00		1170.00		
44000155	HOT-MIX ASPHALT SURFACE REMOVAL, 1 1/2"	SQ YD	158042.00	7803.00	150239.00		
44000196	HOT-MIX ASPHALT SURFACE REMOVAL, SPECIAL	SQ YD	1078.00		1078.00		
44000200	DRIVEWAY PAVEMENT REMOVAL	SQ YD	1688.00	35.00	1651.00		
44000400	GUTTER REMOVAL	FOOT	270.00		270.00		
44000500	COMBINATION CURB AND GUTTER REMOVAL	FOOT	90.00		90.00		
44201741	CLASS D PATCHES, TYPE II, 8 INCH	SQ YD	297.00		297.00		
44201745	CLASS D PATCHES, TYPE III, 8 INCH	SQ YD	180.00		180.00		
44201747	CLASS D PATCHES, TYPE IV, 8 INCH	SQ YD	1405.00		1405.00		
44201803	CLASS D PATCHES, TYPE II, 13 INCH	SQ YD	188.00		188.00		
44213200	SAW CUTS	FOOT	3950.00		3950.00		
45100200	CRACK FILLING	POUND	58182.00	2885.00	55297.00		
48101200	AGGREGATE SHOULDERS, TYPE B	TON	11960.00	590.00	11370.00		
48101500	AGGREGATE SHOULDERS, TYPE B 6"	SQ YD	3782.00		3782.00		
48203021	HOT-MIX ASPHALT SHOULDERS, 6"	SQ YD	19965.00	1040.00	18925.00		
50100300	REMOVAL OF EXISTING STRUCTURES NO. 1	EACH	1.00		1.00		
50100400	REMOVAL OF EXISTING STRUCTURES NO. 2	EACH	1.00		1.00	1.00	
50100500	REMOVAL OF EXISTING STRUCTURES NO. 3	EACH	1.00		1.00		
50100600	REMOVAL OF EXISTING STRUCTURES NO. 4	EACH	1.00		1.00		
50100700	REMOVAL OF EXISTING STRUCTURES NO. 5	EACH	1.00		1.00		1.00
50100800	REMOVAL OF EXISTING STRUCTURES NO. 6	EACH	1.00		1.00		
50100900	REMOVAL OF EXISTING STRUCTURES NO. 7	EACH	1.00		1.00		
50104400	CONCRETE HEADWALL REMOVAL	EACH	10.00		10.00		
50105220	PIPE CULVERT REMOVAL	FOOT	4136.00	159.00	3977.00		
50200100	STRUCTURE EXCAVATION	CU YD	2444.00		1991.00	261.00	192.00
51500100	NAME PLATES	EACH	12.00		10.00	1.00	1.00
54001001	BOX CULVERT END SECTION, CULVERT NO.1	EACH	2.00		2.00		
54001002	BOX CULVERT END SECTION, CULVERT NO.2	EACH	2.00		2.00		
54001003	BOX CULVERT END SECTION, CULVERT NO.3	EACH	2.00		2.00	2.00	
54001004	BOX CULVERT END SECTION, CULVERT NO.4	EACH	2.00		2.00		

* SPECIALTY ITEM

ILLINOIS DEPARTMENT OF TRANSPORTATION

SUMMARY OF QUANTITIES

Sheet 2 of 6

SCALE: NOT TO SCALE
DATE: 07/31/09

DRAWN BY: B.B.P.
CHECKED BY: G.A.E.

PLOT DATE = 8/17/2009
FILE NAME = c:\pwworkspace\pwworkspace\70623-sht-500.dgn
SCALE = 1/8" = 1'-0"
USER NAME = cborncn14

SUMMARY OF QUANTITIES

SHEET 3 OF 6

F.A.P. NO.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
808	*	**	715	9
STA.		TO STA.		
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		

• (205,57,105)RS-2
 ** CHAMPAIGN & DOUGLAS

LOCATION OF WORK:	FAP 808	FAP 808	FAP 808	FAP 808
	IL RTE. 130	IL RTE. 130	IL RTE. 130	IL RTE. 130
	RURAL TWO LANE	RURAL TWO LANE	RURAL TWO LANE	RURAL TWO LANE
COUNTY:	DOUGLAS	CHAMPAIGN	CHAMPAIGN	CHAMPAIGN
	STA. 297+50.00	STA. 1000+00.00 AH	STA. 1145+38.00	STA. 2224+94.00
	TO	TO		
	STA. 320+90.82 BK	STA. 2309+00.00	S.N. 010-2036	S.N. 010-2035
FUNDING BREAKOUT:	80% FED	80% FED	80% FED	80% FED
	20% STATE	20% STATE	20% STATE	20% STATE
CONSTRUCTION TYPE CODE:	I000	I000	X028-2A	X028-2A

CODE NO.	ITEM	UNIT	TOTAL QUANTITY	QUANTITY	QUANTITY	QUANTITY	QUANTITY
54001005	BOX CULVERT END SECTION, CULVERT NO.5	EACH	2.00		2.00		
54001006	BOX CULVERT END SECTION, CULVERT NO.6	EACH	2.00		2.00		
54001007	BOX CULVERT END SECTION, CULVERT NO.7	EACH	2.00		2.00		
54001008	BOX CULVERT END SECTION, CULVERT NO.8	EACH	2.00		2.00		
54001009	BOX CULVERT END SECTION, CULVERT NO.9	EACH	2.00		2.00		
54001010	BOX CULVERT END SECTION, CULVERT NO.10	EACH	2.00		2.00		
54001011	BOX CULVERT END SECTION, CULVERT NO.11	EACH	2.00				2.00
54001012	BOX CULVERT END SECTION, CULVERT NO.12	EACH	2.00		2.00		
54001013	BOX CULVERT END SECTION, CULVERT NO.13	EACH	2.00		2.00		
54001014	BOX CULVERT END SECTION, CULVERT NO.14	EACH	2.00		2.00		
54010503	PRECAST CONCRETE BOX CULVERT 5' X 3'	FOOT	116.00		116.00		
54020602	PRECAST CONCRETE BOX CULVERT 6' X 2' (M273)	FOOT	78.00		78.00		
54020705	PRECAST CONCRETE BOX CULVERT 7' X 5' (M273)	FOOT	42.00		42.00		
54020802	PRECAST CONCRETE BOX CULVERT 8' X 2' (M273)	FOOT	42.00		42.00		
54020804	PRECAST CONCRETE BOX CULVERT 8' X 4' (M273)	FOOT	88.00		88.00		
54021002	PRECAST CONCRETE BOX CULVERT 10' X 2' (M273)	FOOT	128.00		48.00		80.00
54021004	PRECAST CONCRETE BOX CULVERT 10' X 4' (M273)	FOOT	84.00			84.00	
54021202	PRECAST CONCRETE BOX CULVERT 12' X 2' (M273)	FOOT	117.00		117.00		
54021203	PRECAST CONCRETE BOX CULVERT 12' X 3' (M273)	FOOT	88.00		88.00		
54200430	PIPE CULVERTS, TYPE 1 RCCP 15"	FOOT	140.00		140.00		
54200433	PIPE CULVERTS, TYPE 1 RCCP 18"	FOOT	98.00		98.00		
54200436	PIPE CULVERTS, TYPE 1 RCCP 21"	FOOT	93.00		93.00		
54200439	PIPE CULVERTS, TYPE 1 RCCP 24"	FOOT	261.00		261.00		
54201303	PIPE CULVERTS, TYPE 2 RCCP 48"	FOOT	72.00		72.00		
54206739	PIPE CULVERTS, TYPE 1, CONCRETE, EQUIVALENT ROUND-SIZE 24"	FOOT	252.00		252.00		
54213447	END SECTIONS 12" <i>REINFORCED</i>	EACH	8.00		8.00		
54213450	END SECTIONS 15"	EACH	52.00		52.00		
54213453	END SECTIONS 18"	EACH	42.00		42.00		
54213456	END SECTIONS 21"	EACH	10.00		10.00		
54213459	END SECTIONS 24"	EACH	36.00	8.00	28.00		
54213657	PRECAST REINFORCED CONCRETE FLARED END SECTIONS 12"	EACH	2.00		2.00		
54213660	PRECAST REINFORCED CONCRETE FLARED END SECTIONS 15"	EACH	6.00		6.00		
54213663	PRECAST REINFORCED CONCRETE FLARED END SECTIONS 18"	EACH	4.00		4.00		
54213666	PRECAST REINFORCED CONCRETE FLARED END SECTIONS 21"	EACH	4.00		4.00		
54213669	PRECAST REINFORCED CONCRETE FLARED END SECTIONS 24"	EACH	12.00		12.00		

* SPECIALTY ITEM

ILLINOIS DEPARTMENT OF TRANSPORTATION

SUMMARY OF QUANTITIES

Sheet 3 of 6

SCALE: NOT TO SCALE
 DATE: 07/31/09

DRAWN BY: B.B.P.
 CHECKED BY: G.A.E.

SUMMARY OF QUANTITIES

SHEET 4 OF 6

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
808	*	**	715	10
STA.		TO STA.		
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		

- * (205,57,105)RS-2
- ** CHAMPAIGN & DOUGLAS

LOCATION OF WORK:	FAP 808	FAP 808	FAP 808	FAP 808
	IL RTE. 130	IL RTE. 130	IL RTE. 130	IL RTE. 130
COUNTY:	RURAL TWO LANE	RURAL TWO LANE	RURAL TWO LANE	RURAL TWO LANE
	DOUGLAS	CHAMPAIGN	CHAMPAIGN	CHAMPAIGN
	STA. 297+50.00	STA. 1000+00.00 AH	STA. 1145+38.00	STA. 2224+94.00
	TO	TO		
	STA. 320+90.82 BK	STA. 2309+00.00	S.N. 010-2036	S.N. 010-2035
FUNDING BREAKOUT:	80% FED	80% FED	80% FED	80% FED
	20% STATE	20% STATE	20% STATE	20% STATE
CONSTRUCTION TYPE CODE:	I000	I000	X028-2A	X028-2A

CODE NO.	ITEM	UNIT	TOTAL QUANTITY	QUANTITY	QUANTITY	QUANTITY	QUANTITY
54213693	PRECAST REINFORCED CONCRETE FLARED END SECTIONS 48"	EACH	2.00		2.00		
54214293	END SECTIONS, EQUIVALENT ROUND-SIZE 18"	EACH	2.00		2.00		
54214509	PRECAST REINFORCED FLARED END SECTIONS, EQUIVALENT ROUND-SIZE 24"	EACH	12.00		12.00		
54248510	CONCRETE COLLAR CONCRETE	CU YD	4.00		4.00		
542D0217	PIPE CULVERTS, CLASS D, TYPE 112"	FOOT	176.00		176.00		
542D0220	PIPE CULVERTS, CLASS D, TYPE 115"	FOOT	1250.00		1250.00		
542D0223	PIPE CULVERTS, CLASS D, TYPE 118"	FOOT	1222.00		1222.00		
542D0226	PIPE CULVERTS, CLASS D, TYPE 121"	FOOT	230.00		230.00		
542D0229	PIPE CULVERTS, CLASS D, TYPE 124"	FOOT	1090.00	202.00	888.00		
542D5473	PIPE CULVERTS, CLASS D, TYPE 1 EQUIVALENT ROUND-SIZE 18"	FOOT	46.00		46.00		
550A0030	STORM SEWERS, CLASS A, TYPE 18"	FOOT	45.00		45.00		
550A0050	STORM SEWERS, CLASS A, TYPE 112"	FOOT	593.00		593.00		
550A0190	STORM SEWERS, CLASS A, TYPE 148"	FOOT	258.00		258.00		
550A0340	STORM SEWERS, CLASS A, TYPE 2 12"	FOOT	337.00		337.00		
550A0480	STORM SEWERS, CLASS A, TYPE 2 48"	FOOT	214.00		214.00		
550A2320	STORM SEWERS, RUBBER GASKET, CLASS A, TYPE 1 12"	FOOT	84.00		84.00		
550A2520	STORM SEWERS, RUBBER GASKET, CLASS A, TYPE 2 12"	FOOT	33.00		33.00		
55100300	STORM SEWER REMOVAL 8"	FOOT	105.00		105.00		
55100500	STORM SEWER REMOVAL 12"	FOOT	14.00		14.00		
55100900	STORM SEWER REMOVAL 18"	FOOT	98.00		98.00		
59300100	CONTROLLED LOW-STRENGTH MATERIAL	CU YD	13.00		13.00		
60109601	BACKSLOPE DRAINS, TYPE 16"	FOOT	46.00		46.00		
60207605	CATCH BASINS, TYPE C, TYPE 8 GRATE	EACH	31.00	1.00	30.00		
60218400	MANHOLES, TYPE A, 4'-DIAMETER, TYPE 1 FRAME, CLOSED LID	EACH	1.00		1.00		
60219000	MANHOLES, TYPE A, 4'-DIAMETER, TYPE 8 GRATE	EACH	1.00		1.00		
60224005	MANHOLES, TYPE A, 6'-DIAMETER, TYPE 8 GRATE	EACH	3.00		3.00		
60224100	MANHOLES, TYPE A, SPECIAL, 6'-DIAMETER, TYPE 1 FRAME, OPEN LID	EACH	1.00		1.00		
60235700	INLETS, TYPE A, TYPE 3 FRAME AND GRATE	EACH	17.00		17.00		
60236200	INLETS, TYPE A, TYPE 8 GRATE	EACH	18.00		18.00		
60238700	INLETS, TYPE A, WITH SPECIAL FRAME AND GRATE	EACH	2.00		2.00		
60240301	INLETS, TYPE B, TYPE 8 GRATE	EACH	2.00		2.00		
60250500	CATCH BASINS TO BE ADJUSTED WITH NEW TYPE 1 FRAME, CLOSED LID	EACH	3.00		3.00		
60255500	MANHOLES TO BE ADJUSTED	EACH	1.00		1.00		
60258800	MANHOLES TO BE RECONSTRUCTED WITH NEW TYPE 8 GRATE	EACH	1.00		1.00		
60260100	INLETS TO BE ADJUSTED	EACH	1.00		1.00		

* SPECIALTY ITEM

ILLINOIS DEPARTMENT OF TRANSPORTATION

SUMMARY OF QUANTITIES

Sheet 4 of 6

SCALE: NOT TO SCALE DRAWN BY: B.B.P.
DATE: 07/31/09 CHECKED BY: C.A.E.

PLOT DATE = 8/17/2009
 FILE NAME = C:\Users\k\p\p\DOT\CEARLOCK\JD\000145\70623-sh4-500.dgn
 PLOT SCALE = 42.3529 / IN.
 USER NAME = ceartockjd

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
808	*	**	715	11
STA.		TO STA.		
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		

SUMMARY OF QUANTITIES

SHEET 5 OF 6

LOCATION OF WORK:	FAP 808	FAP 808	FAP 808	FAP 808
	IL RTE. 130	IL RTE. 130	IL RTE. 130	IL RTE. 130
	RURAL TWO LANE	RURAL TWO LANE	RURAL TWO LANE	RURAL TWO LANE
COUNTY:	DOUGLAS	CHAMPAIGN	CHAMPAIGN	CHAMPAIGN
	STA. 297+50.00	STA. 1000+00.00 AH	STA. 1145+38.00	STA. 2224+94.00
	TO	TO		
	STA. 320+90.82 BK	STA. 2309+00.00	S.N. 010-2036	S.N. 010-2035
FUNDING BREAKOUT:	80% FED	80% FED	80% FED	80% FED
	20% STATE	20% STATE	20% STATE	20% STATE
CONSTRUCTION TYPE CODE:	I000	I000	X028-2A	X028-2A

- * (205,57,105)RS-2
- ** CHAMPAIGN & DOUGLAS

CODE NO.	ITEM	UNIT	TOTAL QUANTITY	QUANTITY	QUANTITY	QUANTITY	QUANTITY
60402210	GRATES, TYPE B	EACH	5.00		5.00		
60500050	REMOVING CATCH BASINS	EACH	38.00	1.00	37.00		
60800095	CLASS SI CONCRETE (OUTLET)	CU YD	6.00		6.00		
60805000	COMBINATION CONCRETE CURB AND GUTTER, TYPE B-6.24	FOOT	4122.00		4122.00		
61100500	EXPLORATION TRENCH 52" DEPTH	FOOT	39604.00	1100.00	38504.00		
61100605	MISCELLANEOUS CONCRETE	CU YD	0.70		0.70		
61101007	STORM SEWERS PROTECTED, CLASS A, 6"	FOOT	278.00		278.00		
61101009	STORM SEWERS PROTECTED, CLASS A, 8"	FOOT	274.00	4.00	270.00		
61101013	STORM SEWERS PROTECTED, CLASS A, 12"	FOOT	137.00		137.00		
61101017	STORM SEWERS PROTECTED, CLASS A, 15"	FOOT	4.00		4.00		
61101020	STORM SEWERS PROTECTED, CLASS A, 18"	FOOT	124.00		124.00		
61133100	FIELD TILE JUNCTION VAULTS, 2' DIA.	EACH	4.00		4.00		
61133200	FIELD TILE JUNCTION VAULTS, 3' DIA.	EACH	3.00		3.00		
* 63000001	STEEL PLATE BEAM GUARD RAIL, TYPE A, 6 FOOT POSTS	FOOT	1862.50		1862.50		
* 63000005	STEEL PLATE BEAM GUARD RAIL, TYPE B	FOOT	300.00		300.00		
* 63000025	STEEL PLATE BEAM GUARD RAIL, ATTACHED TO STRUCTURES	FOOT	125.00		125.00		
* 63100167	TRAFFIC BARRIER TERMINAL, TYPE 1(SPECIAL) TANGENT	EACH	16.00		16.00		
63200310	GUARDRAIL REMOVAL	FOOT	2500.00		2500.00		
63500105	DELINEATORS	EACH	118.00	4.00	114.00		
66800105	FURNISHING AND ERECTING RIGHT-OF-WAY MARKERS	EACH	183.00	8.00	175.00		
66700110	PERMANENT SURVEY MARKERS TO BE ADJUSTED	EACH	6.00		6.00		
67000400	ENGINEER'S FIELD OFFICE, TYPE A	CAL MO	12.00	1.00	11.00		
67100100	MOBILIZATION	L SUM	1.00		1.00		
70100450	TRAFFIC CONTROL AND PROTECTION, STANDARD 701201	L SUM	1.00	0.10	0.90		
70100455	TRAFFIC CONTROL AND PROTECTION, STANDARD 701206	L SUM	1.00		1.00		
70100460	TRAFFIC CONTROL AND PROTECTION, STANDARD 701306	L SUM	1.00	0.10	0.90		
70102620	TRAFFIC CONTROL AND PROTECTION, STANDARD 701501	L SUM	1.00		1.00		
70103815	TRAFFIC CONTROL SURVEILLANCE	CAL DA	70.00	2.00	68.00		
70300100	SHORT-TERM PAVEMENT MARKING	FOOT	14360.00	716.00	13644.00		
70300220	TEMPORARY PAVEMENT MARKING - LINE 4"	FOOT	109443.00	5342.00	104101.00		
70301000	WORK ZONE PAVEMENT MARKING REMOVAL	SQ FT	1599.00	80.00	1519.00		
* 78001110	PAINT PAVEMENT MARKING - LINE 4"	FOOT	109443.00	5342.00	104101.00		
* 78100100	RAISED REFLECTIVE PAVEMENT MARKER	EACH	601.00	30.00	571.00		
* 78200405	GUARDRAIL MARKERS	EACH	40.00		40.00		

* SPECIALTY ITEM

ILLINOIS DEPARTMENT OF TRANSPORTATION

SUMMARY OF QUANTITIES

Sheet 5 of 6

SCALE: NOT TO SCALE DRAWN BY: B.B.P.
DATE: 07/31/09 CHECKED BY: G.A.E.

PLOT DATE = 8/17/2009
FILE NAME = H:\PROJECTS\70623\70623-8HT+500.dgn
PLOT SCALE = 42.3523 / IN.
USER NAME = ceorockjg

SUMMARY OF QUANTITIES

SHEET 6 OF 6

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
808	*	**	715	12
STA.		TO STA.		
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		

* (205,57,105)RS-2
 ** CHAMPAIGN & DOUGLAS

LOCATION OF WORK:	FAP 808	FAP 808	FAP 808	FAP 808
	IL RTE. 130	IL RTE. 130	IL RTE. 130	IL RTE. 130
	RURAL TWO LANE	RURAL TWO LANE	RURAL TWO LANE	RURAL TWO LANE
COUNTY:	DOUGLAS	CHAMPAIGN	CHAMPAIGN	CHAMPAIGN
	STA. 297+50.00	STA. 1000+00.00 AH	STA. 1145+38.00	STA. 2224+94.00
	TO	TO		
	STA. 320+90.82 BK	STA. 2309+00.00	S.N. 010-2036	S.N. 010-2035
FUNDING BREAKOUT:	80% FED	80% FED	80% FED	80% FED
	20% STATE	20% STATE	20% STATE	20% STATE
CONSTRUCTION TYPE CODE:	I000	I000	X028-2A	X028-2A

CODE NO.	ITEM	UNIT	TOTAL QUANTITY	QUANTITY	QUANTITY	QUANTITY	QUANTITY
* 78201000	TERMINAL MARKER - DIRECT APPLIED	EACH	16.00		16.00		
78300200	RAISED REFLECTIVE PAVEMENT MARKER REMOVAL	EACH	657.00	30.00	627.00		
* A2001020	TREE, ACER RUBRUM (RED MAPLE), 2-1/2" CALIPER, BALLED AND BURLAPPED	EACH	5.00		5.00		
* A2001120	TREE, ACER RUBRUM OCTOBER GLORY (OCTOBER GLORY RED MAPLE), 2-1/2" CALIPER, BALLED AND BURLAPPED	EACH	1.00		1.00		
* A2001720	TREE, ACER SACCHARUM (SUGAR MAPLE), 2-1/2" CALIPER, BALLED AND BURLAPPED	EACH	3.00		3.00		
* A2006920	TREE, QUERCUS PALUSTRIS (PIN OAK), 2-1/2" CALIPER, BALLED AND BURLAPPED	EACH	9.00		9.00		
* A2007120	TREE, QUERCUS RUBRA (RED OAK), 2-1/2" CALIPER, BALLED AND BURLAPPED	EACH	20.00		20.00		
* A2007620	TREE, TAXODIUM DISTICHUM (COMMON BALD CYPRESS), 2-1/2" CALIPER, BALLED AND BURLAPPED	EACH	5.00		5.00		
* A2008120	TREE, TILIA CORDATA GREENSPIRE (GREENSPIRE LITTLE LEAF LINDEN), 2-1/2" CALIPER, BALLED AND BURLAPPED	EACH	1.00		1.00		
* A2015990	TREE, FAGUS SYLVATICA, EUROPEAN BEECH, 1-1/2" BALLED AND BURLAPPED	EACH	1.00		1.00		
* B2004416	TREE, MALUS RED BARON (RED BARON CRAB APPLE), 2" CALIPER, TREE FORM, BALLED AND BURLAPPED	EACH	1.00		1.00		
* B2005016	TREE, MALUS SNOWDRIFT (SNOWDRIFT CRAB APPLE), 2" CALIPER, TREE FORM, BALLED AND BURLAPPED	EACH	1.00		1.00		
* D2002272	EVERGREEN, PICEA PUNGENS GLAUCA(COLORADO BLUE SPRUCE), 6' HEIGHT, BALLED AND BURLAPPED	EACH	15.00		15.00		
X0301232	SURVEY MARKER VAULT	EACH	2.00		2.00		
X0323988	TEMPORARY SOIL RETENTION SYSTEM	SQ FT	807.00		807.00		
* X0324043	GRATING FOR CONCRETE HEADWALL	EACH	4.00		4.00		
X0324554	CONCRETE FLAT SLAB TOP	EACH	8.00		8.00		
X0326372	REMOVE RIGHT-OF-WAY MARKERS	EACH	27.00	1.00	26.00		
X0930400	STORM SEWER WATER MAIN 12"	FOOT	493.00		493.00		
X4032500	BITUMINOUS MATERIALS (COVER AND SEAL COATS), SPECIAL	GALLON	9569.00	474.00	9095.00		
X4401705	PARTIAL DEPTH REMOVAL	SQ YD	2038.00	178.00	1860.00		
X4421000	PARTIAL DEPTH PATCHING	TON	935.00	75.00	860.00		
X7015005	CHANGEABLE MESSAGE SIGN	CAL DA	80.00		80.00		
XZ193300	SURVEY MARKER, TYPE 1(SPECIAL)	EACH	29.00		29.00		
Z0022800	FENCE REMOVAL	FOOT	2464.00		2464.00		
Z0030900	INSPECTION WELLS	EACH	25.00		25.00		
Z0041700	PLUG EXISTING STORM SEWERS	EACH	7.00		7.00		
Z0048665	RAILROAD PROTECTIVE LIABILITY INSURANCE	L SUM	1.00		1.00		
Z0064600	SELECTIVE CLEARING	ACRE	0.60		0.60		
Z0070100	SURVEY MONUMENT COVER ASSEMBLY	EACH	10.00		10.00		

* SPECIALTY ITEMS

ILLINOIS DEPARTMENT OF TRANSPORTATION

SUMMARY OF QUANTITIES

Sheet 6 of 6

SCALE: NOT TO SCALE
 DATE: 07/31/09

DRAWN BY: B.B.P.
 CHECKED BY: G.A.E.

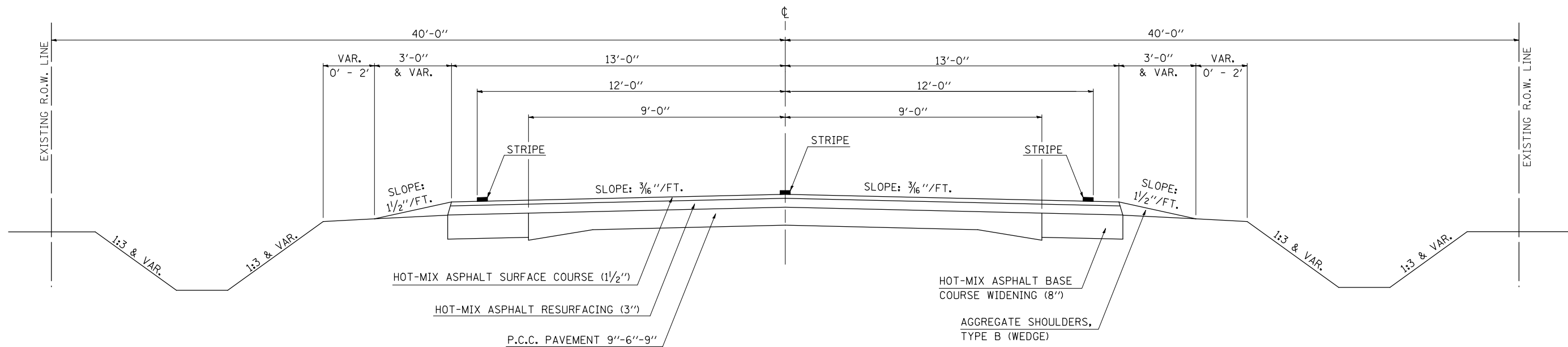
F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
808	*	**	715	13

STA.	TO STA.
FED. ROAD DIST. NO.	ILLINOIS FED. AID PROJECT

- (205,57,105)RS-2
- ** CHAMPAIGN & DOUGLAS

EXISTING TYPICAL CROSS SECTION (A)

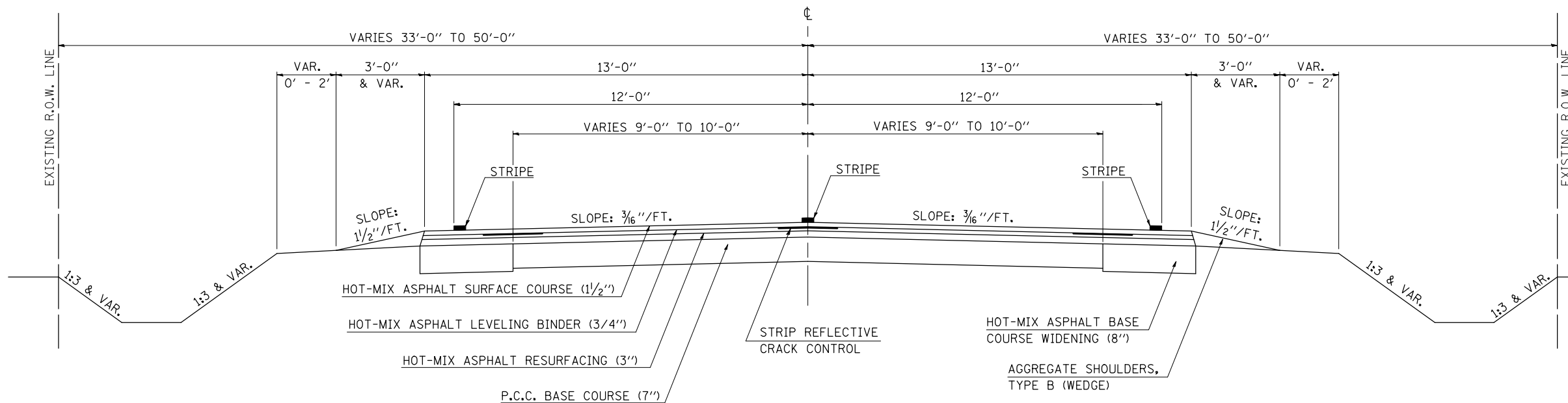
STATION 297+50.00 TO STATION 320+90.82 (B) STATION EQUATION: 320+90.82 (BACK) = 1000+00.00 (AHEAD)



EXISTING TYPICAL CROSS SECTION (B)

EXISTING BRIDGE OMISSION
STA. 2079+10.75 TO STA. 2079+89.25

STATION (A) 1000+00.00 TO STATION (C) 1101+91.09
 (C) 1113+81.39 TO STATION (C) 1118+68.58
 (C) 1141+66.69 TO STATION (C) 1997+76.55
 (C) 2009+97.13 TO STATION (C) 2016+92.71
 (C) 2029+24.90 TO STATION (D) 2306+18.00
 STATION EQUATION: 1149+47.99 (BACK) = 1997+74.14 (AHEAD)

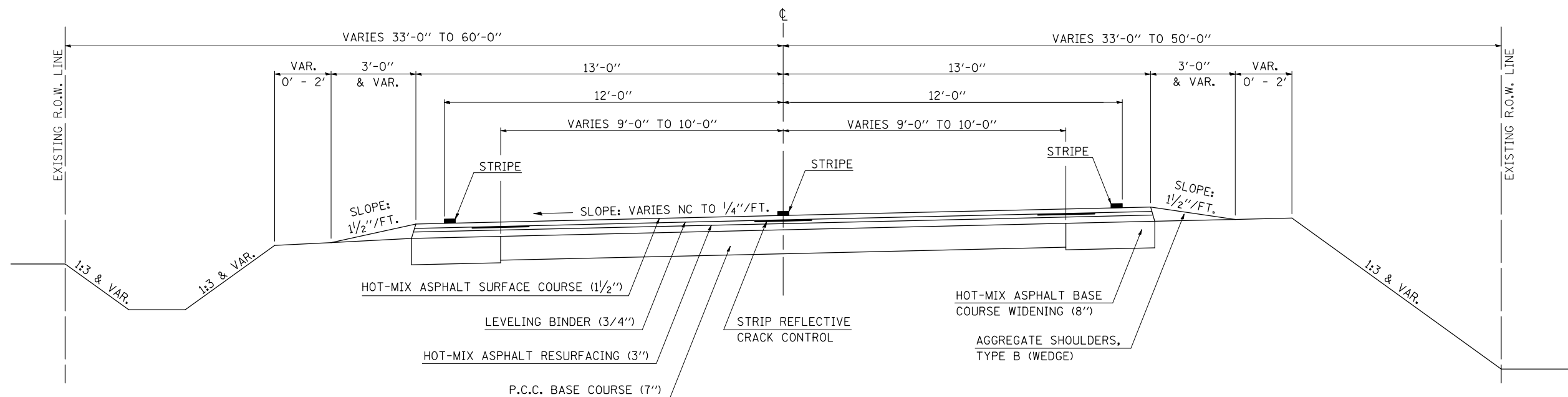


F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
BOB	.	..	715	14
STA.		TO STA.		
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		

- (205,57,105)RS-2
- CHAMPAIGN & DOUGLAS

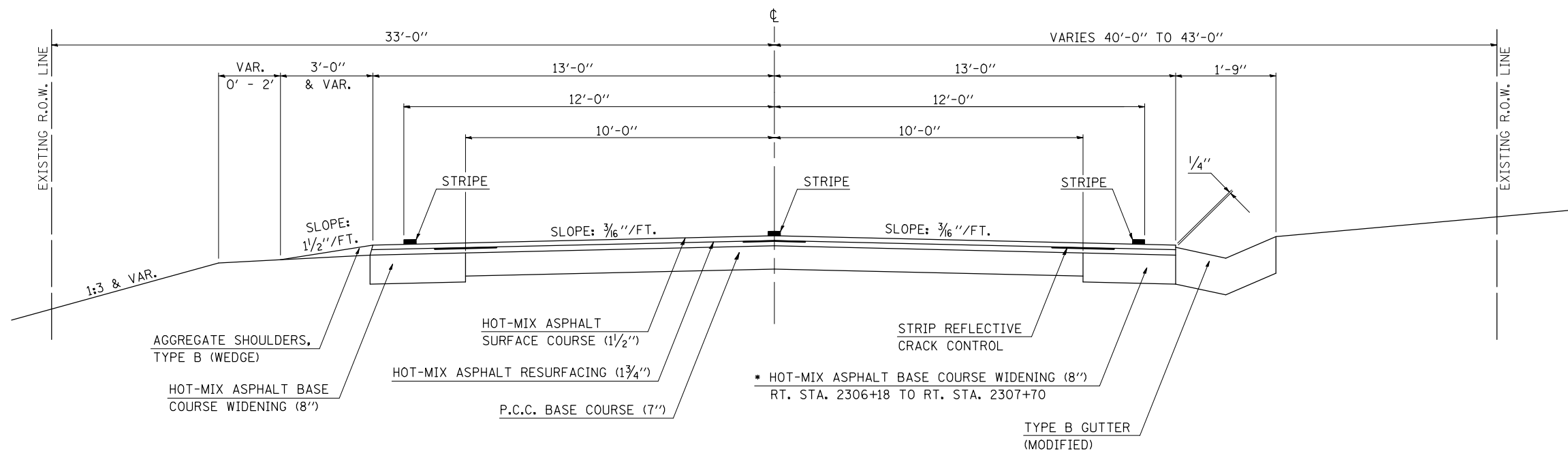
EXISTING TYPICAL CROSS SECTION (C)

STATION	TO	STATION
Ⓑ 1101+91.09		1113+81.39 Ⓑ
Ⓑ 1118+68.58		1141+66.69 Ⓑ
Ⓑ 1997+76.55		2009+97.13 Ⓑ
Ⓑ 2016+92.71		2029+24.90 Ⓑ



EXISTING TYPICAL CROSS SECTION (D)

STATION	TO	STATION
Ⓑ 2306+18.00		2309+00.00



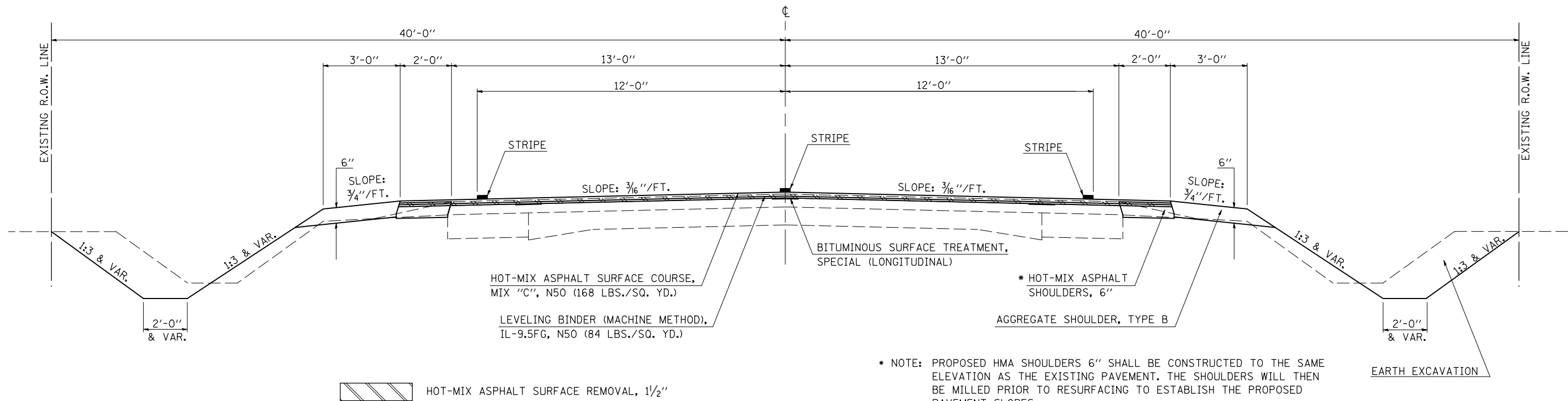
* P.C.C. BASE COURSE WIDENING, POURED MONOLITHICALLY WITH TYPE B GUTTER AT RT. STA. 2307+70 TO RT. STA. 2308+87

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
808	*	**	715	15
STA.		TO STA.		
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		

* (205,57,105)RS-2
 ** CHAMPAIGN & DOUGLAS

PROPOSED TYPICAL CROSS SECTION ①

STATION 297+50.00 TO STATION 320+90.82 ② STATION EQUATION: 320+90.82 (BACK) = 1000+00.00 (AHEAD)

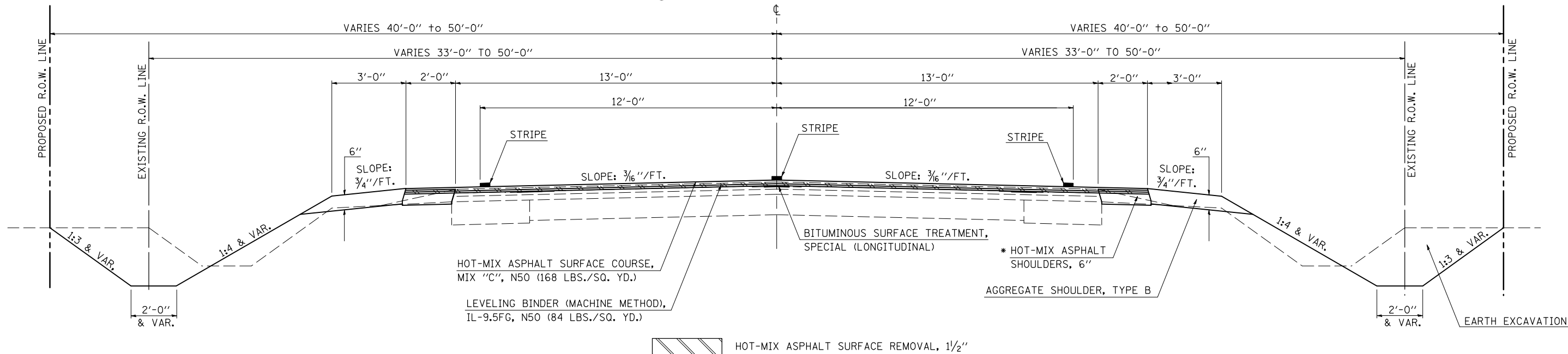


* NOTE: PROPOSED HMA SHOULDERS 6" SHALL BE CONSTRUCTED TO THE SAME ELEVATION AS THE EXISTING PAVEMENT. THE SHOULDERS WILL THEN BE MILLED PRIOR TO RESURFACING TO ESTABLISH THE PROPOSED PAVEMENT SLOPES.

PROPOSED TYPICAL CROSS SECTION ②

BRIDGE OMISSION
 STA. 2076+00.00 TO STA. 2083+00.00

STATION	TO	STATION
① 1000+00.00		1101+03.58 ③
③ 1114+68.80		1117+59.43 ③
③ 1142+39.92		1148+57.46 ③
③ 2010+92.06		2016+01.80 ③
③ 2030+15.60		2286+50.00 ④



PLOT DATE = 8/14/2009
 FILE NAME = C:\pwworkspace\pwworkspace\cearlock\1\10445\70623-sh1-typ1.cad.dgn
 PLOT SCALE = 42.3529 / IN.
 REFERENCE = \$REF\$

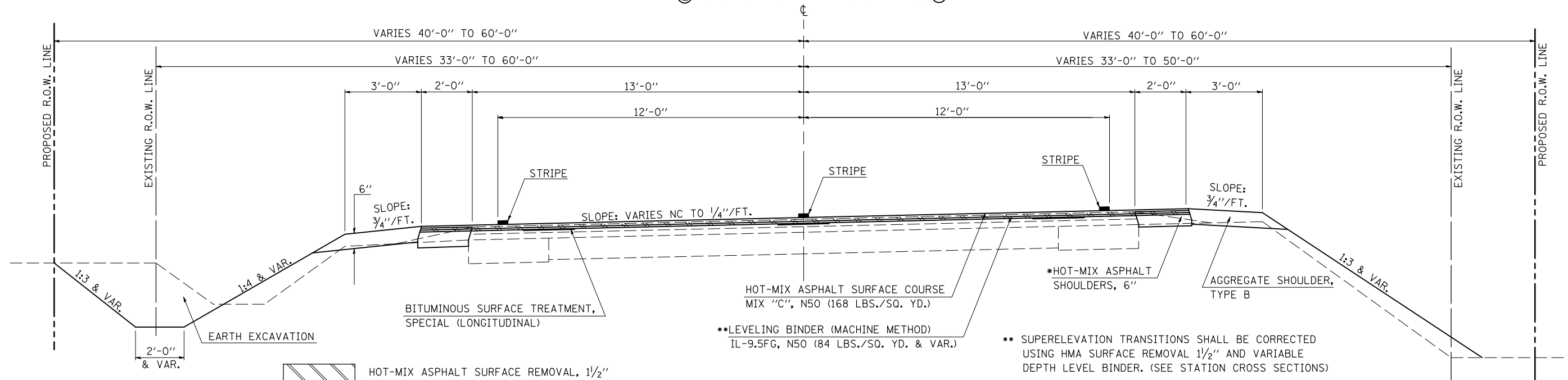
F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
808	.	**	715	16
STA.		TO STA.		
FED. ROAD DIST. NO.		ILLINOIS	FED. AID PROJECT	
• (205,57,105)RS-2 •• CHAMPAIGN & DOUGLAS				

* NOTE: PROPOSED HMA SHOULDERS 6" SHALL BE CONSTRUCTED TO THE SAME ELEVATION AS THE EXISTING PAVEMENT. THE SHOULDERS WILL THEN BE MILLED PRIOR TO RESURFACING TO ESTABLISH THE PROPOSED PAVEMENT SLOPES.

PROPOSED TYPICAL CROSS SECTION ③

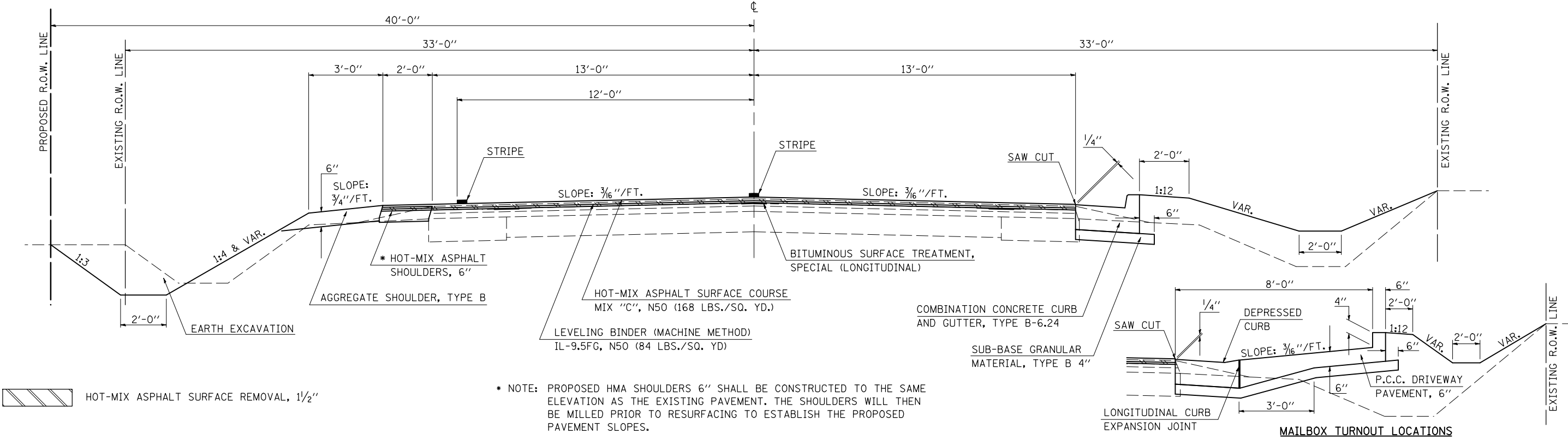
STATION	TO	STATION
② 1101+03.58		1114+68.80 ②
② 1117+59.43		1142+39.92 ②
② 1148+57.46		2010+92.06 ②
② 2016+01.80		2030+15.60 ②

STATION EQUATION: 1149+47.99 (BACK) = 1997+74.14 (AHEAD)



PROPOSED TYPICAL CROSS SECTION ④

STATION	TO	STATION
② 2286+50.00		2291+00.00 ⑤



* NOTE: PROPOSED HMA SHOULDERS 6" SHALL BE CONSTRUCTED TO THE SAME ELEVATION AS THE EXISTING PAVEMENT. THE SHOULDERS WILL THEN BE MILLED PRIOR TO RESURFACING TO ESTABLISH THE PROPOSED PAVEMENT SLOPES.

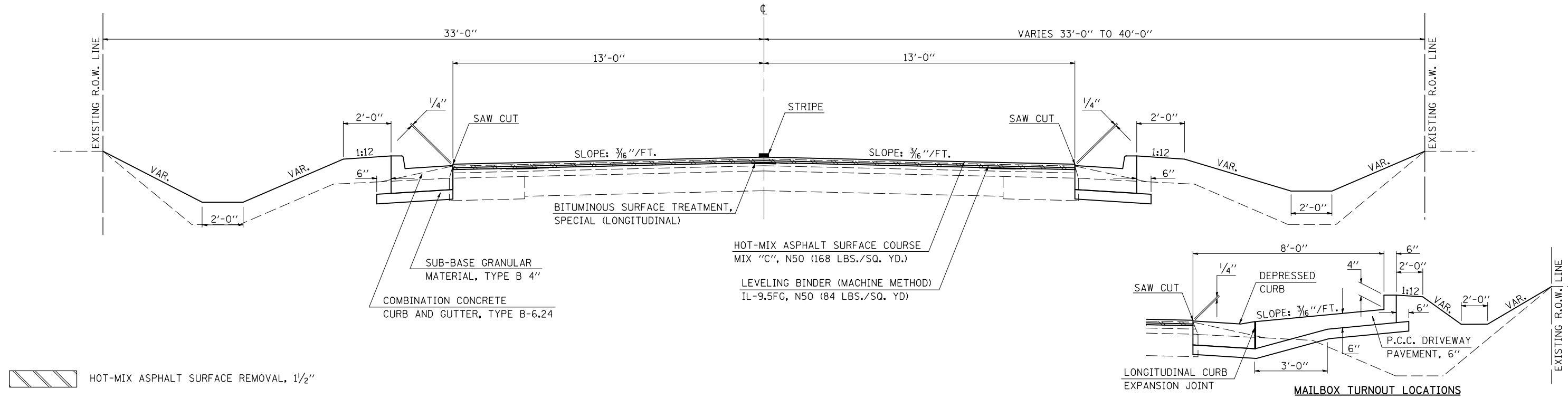
PLOT DATE = 8/14/2009
 FILE NAME = C:\pwworkspace\cearlock\1\10445\70623-sht4-typlcd.dgn
 PLOT SCALE = 42.3529 / IN.
 REFERENCE = #REF#

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
80B	.	..	715	17
STA.		TO STA.		
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		

- (205,57,105)RS-2
- CHAMPAIGN & DOUGLAS

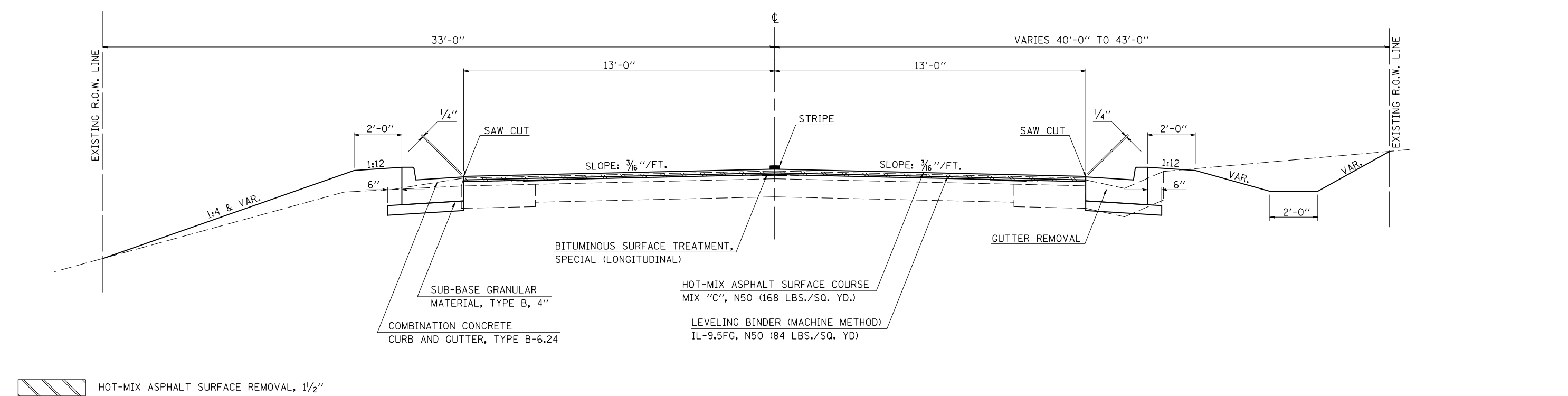
PROPOSED TYPICAL CROSS SECTION ⑤

STATION ④ 2291+00.00 TO STATION 2306+18.00 ⑥



PROPOSED TYPICAL CROSS SECTION ⑥

STATION ⑤ 2306+18.00 TO STATION 2309+00.00



PLOT DATE = 8/14/2009
 FILE NAME = c:\pwworking\pcardlock\j\d010445\70623-sh1-typical.dgn
 PLOT SCALE = 42.3529' / IN.
 REFERENCE = \$REF\$

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
808	*	**	715	18
STA.		TO STA.		
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		
* (205,57,105)RS-2 ** CHAMPAIGN & DOUGLAS				

SCHEDULE OF QUANTITIES – RURAL DOUGLAS COUNTY

SHEET 1 OF 4

44000155 HOT-MIX ASPHALT SURFACE REMOVAL, 1-1/2"

STATION	TO	STATION	LENGTH (FT)	WIDTH (FT)	QUANTITY (SQ YD)
297+50.00		320+90.82 (BK)	2340.82	30.00	7802.73
TOTAL =					7802.73 SQ YD
USE =					7803.00 SQ YD

40600982 HOT-MIX ASPHALT SURFACE REMOVAL - BUTT JOINT

STATION	TO	STATION	QUANTITY (SQ YD)	LOCATION
297+20.00		297+50.00	96.67	F.A.P. 808 / IL RTE. 130
MAINLINE TOTAL =			96.67	SQ YD
** ENTRANCE TOTAL =			65.00	SQ YD
GRAND TOTAL =			161.67	SQ YD
USE =			162.00	SQ YD

**** NOTE:**
SEE INCIDENTAL HOT-MIX ASPHALT SURFACE SCHEDULE FOR QUANTITIES AT ENTRANCES.

40600990 TEMPORARY RAMP

STATION	LENGTH (FT)	WIDTH (FT)	QUANTITY (SQ YD)	LOCATION
RT. 297+20.00	5.00	15.00	8.33	F.A.P. 808 / IL RTE. 130
LT. 297+20.00	5.00	15.00	8.33	F.A.P. 808 / IL RTE. 130
TOTAL =			16.67	SQ YD
USE =			17.00	SQ YD

48203021 HOT-MIX ASPHALT SHOULDERS, 6 INCH

STATION	OFFSET (FT)	TO	STATION	OFFSET (FT)	QUANTITY (SQ YD)
297+20.00	13.00	RT.	320+58.00	13.00	RT. 519.56
297+20.00	13.00	LT.	320+62.00	13.00	LT. 520.44
TOTAL =					1040.00 SQ YD

48101200 AGGREGATE SHOULDERS, TYPE B

STATION	OFFSET (FT)	TO	STATION	OFFSET (FT)	QUANTITY (TON)
297+20.00	15.00	RT.	320+55.00	15.00	RT. 295.00
297+20.00	15.00	LT.	320+55.00	15.00	LT. 295.00
TOTAL =					590.00 TON

BITUMINOUS SURFACE TREATMENT, SPECIAL (LONGITUDINAL)

STATION	TO	STATION	LOCATION / (JOINT)	LENGTH (FT)	WIDTH (FT)	AREA (SQ YD)	X4032500 BITUMINOUS MATERIALS COVER & SEAL COATS, SPECIAL (GALLON)	40300602 SEAL COAT AGGREGATE, SPECIAL (TON)
297+20.00		320+90.82 (BK)	LT. WIDENING	2370.82	2.00	526.85	158.06	5.27
297+20.00		320+90.82 (BK)	CENTERLINE	2370.82	2.00	526.85	158.06	5.27
297+20.00		320+90.82 (BK)	RT. WIDENING	2370.82	2.00	526.85	158.06	5.27
TOTAL =							474.18	15.81
USE =							474.00	16.00
							(GALLON)	(TON)

NOTE:
BITUMINOUS MATERIALS COVER & SEAL COAT, SPECIAL AND SEAL COAT AGGREGATE, SPECIAL SHALL BE APPLIED TO THE EXISTING WIDENING JOINTS AND THE CENTERLINE JOINT AS SHOWN IN THE TYPICAL CROSS SECTIONS. THIS MATERIAL WILL NOT BE REQUIRED ON THE JOINT BETWEEN THE EXISTING EDGE OF PAVEMENT AND THE PROPOSED HOT-MIX ASPHALT SHOULDERS, 6".
BITUMINOUS SURFACE TREATMENT, SPECIAL (TRANSVERSE) WILL NOT BE USED ON THIS CONTRACT. TO ADDRESS THE MISCELLANEOUS TRANSVERSE AND LONGITUDINAL JOINTS THAT ARE 1/2" WIDE AND GREATER, SEE THE PAY ITEM FOR CRACK FILLING.

45100200 CRACK FILLING

STATION	TO	STATION	LENGTH (FT)	QUANTITY (LB)
297+20.00		320+90.82 (BK)	7211.64	2885.00
TOTAL =				2885.00 LB

NOTE:
CRACK FILLING SHALL BE USED AFTER THE COMPLETION OF THE HOT-MIX ASPHALT SURFACE REMOVAL, 1-1/2". THE INTENT IS TO FILL THE MISCELLANEOUS TRANSVERSE AND LONGITUDINAL CRACKS THAT ARE 1/2" WIDE AND GREATER IN SIZE. THE QUANTITY IN THE PLANS IS AN ESTIMATE ONLY. THE ACTUAL CRACK FILLING REQUIRED WILL BE DETERMINED BY THE ENGINEER AFTER THE MILLING OPERATIONS ARE COMPLETE.

(APPLICATION RATE = 0.40 LB / FT)

PLOT DATE = 8/12/2009
 FILE NAME = G:\DWG\WORK\PIV\DOT\PERSONNEL\DOUGLAS\70623-sht1-schedule.dgn
 FILE SIZE = 42,3523 / IN.
 USER NAME = pfersonbr

ILLINOIS DEPARTMENT OF TRANSPORTATION	
SCHEDULE OF QUANTITIES-RURAL	
DOUGLAS COUNTY	
Sheet 1 of 4	
SCALE: N/A	DRAWN BY: B.B.P.
DATE: 06/26/09	CHECKED BY: G.A.E.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
808	*	**	715	19
STA.		TO STA.		
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		
• (205,57,105)RS-2 ** CHAMPAIGN & DOUGLAS				

SCHEDULE OF QUANTITIES – RURAL DOUGLAS COUNTY

SHEET 2 OF 4

INCIDENTAL HOT-MIX ASPHALT SURFACE SCHEDULE

STATION	DESCRIPTION	INCIDENTAL AREA (SQ FT)	AVERAGE THICKNESS (INCH)	40800050 INCIDENTAL HOT-MIX ASPHALT SURFACING (TON)	40800010 BIT MAT'L PRIME COAT (GALLONS)	40800030 AGGREGATE PRIME COAT (TON)	40600982 HOT-MIX ASPHALT SURFACE REMOVAL - BUTT JOINT (SQ YD)	35101400 AGGREGATE BASE COURSE, TYPE B (TON)	44000200 DRIVEWAY PAVEMENT REMOVAL (SQ YD)	40200800 AGGREGATE SURFACE COURSE, TYPE B (TON)	REMARKS
LT. 306+53.40	14' P.E.	630.00	2.00	7.84	7.00	0.14	65.00	3.00	9.00		RESURFACE TO R.O.W.
RT. 306+65.00	30' F.E.			0.00	0.00	0.00			9.00	31.00	REMOVE APRON / 6" AGG TO R.O.W.
LT. 315+80.60	30' F.E.			0.00	0.00	0.00			6.00	31.00	REMOVE APRON / 6" AGG TO R.O.W.
RT. 318+46.60	30' F.E.			0.00	0.00	0.00			11.00	31.00	REMOVE APRON / 6" AGG TO R.O.W.
DOUGLAS COUNTY TOTAL =				7.84	7.00	0.14	65.00	3.00	35.00	93.00	
USE =				8.00	7.00	1.00	65.00	3.00	35.00	93.00	
				(TON)	(GALLONS)	(TON)	(SQ YD)	(TON)	(SQ YD)	(TON)	

PIPE CULVERT SCHEDULE FOR ENTRANCES

STATION	DESCRIPTION	PROPOSED TREATMENT	50105220 PIPE CULVERT REMOVAL (FOOT)	N/A PROPOSED PIPE SIZE (INCH)	542D0229 PIPE CULVERT CLASS D TYPE 1, 24" (FOOT)	54213459 END SECTION 24" (EACH)	20800150 TRENCH BACKFILL (CU YD)
LT. 306+53.40	14' P.E.	NEW CULVERT W/ E.S.	40.50	24	48.00	2.00	9.30
RT. 306+65.00	30' F.E.	NEW CULVERT W/ E.S.	25.00	24	52.00	2.00	
LT. 315+80.60	30' F.E.	NEW CULVERT W/ E.S.	28.50	24	50.00	2.00	
RT. 318+46.60	30' F.E.	NEW CULVERT W/ E.S.	64.50	24	52.00	2.00	
DOUGLAS COUNTY TOTAL =			158.50	N/A	202.00	8.00	9.30
USE =			159.00	N/A	202.00	8.00	9.00
			(FOOT)	N/A	(FOOT)	(EACH)	(CU YD)

PARTIAL DEPTH PAVEMENT PATCHING

STATION	DIRECTION	LENGTH (FT)	WIDTH (FT)	EXISTING OVERLAY THICKNESS (INCH)	X4401705 PARTIAL DEPTH REMOVAL (SQ YD)	X4421000 PARTIAL DEPTH PATCHING (TON)
300+11.00	NORTHBOUND	6.00	15.00	4.50	10.00	4.20
300+11.00	SOUTHBOUND	10.00	15.00	4.50	16.67	7.00
302+27.00	NORTHBOUND	15.00	15.00	4.50	25.00	10.50
302+27.00	SOUTHBOUND	6.00	15.00	4.50	10.00	4.20
302+53.00	NORTHBOUND	6.00	15.00	4.50	10.00	4.20
302+78.00	NORTHBOUND	10.00	15.00	4.50	16.67	7.00
306+16.00	NORTHBOUND	8.00	15.00	4.50	13.33	5.60
306+16.00	SOUTHBOUND	8.00	15.00	4.50	13.33	5.60
307+71.00	NORTHBOUND	10.00	15.00	4.50	16.67	7.00
314+93.00	NORTHBOUND	8.00	15.00	4.50	13.33	5.60
314+93.00	SOUTHBOUND	8.00	15.00	4.50	13.33	5.60
318+52.00	NORTHBOUND	6.00	15.00	4.50	10.00	4.20
318+52.00	SOUTHBOUND	6.00	15.00	4.50	10.00	4.20
TOTAL =					178.33	74.90
USE =					178.00	75.00
					(SQ YD)	(TON)

PLOT DATE = 8/12/2009
 FILE NAME = c:\pwworking\PIERSONBR\0010445\70623-sht+schedule.dgn
 USER NAME = pier_sonbr

ILLINOIS DEPARTMENT OF TRANSPORTATION

**SCHEDULE OF QUANTITIES-RURAL
DOUGLAS COUNTY**

Sheet 2 of 4

SCALE: N/A
DATE: 06/26/09

DRAWN BY: B.B.P.
CHECKED BY: G.A.E.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
808	*	**	715	20
STA.		TO STA.		
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		
• (205,57,105)RS-2 ** CHAMPAIGN & DOUGLAS				

SCHEDULE OF QUANTITIES – RURAL DOUGLAS COUNTY

SHEET 3 OF 4

EARTHWORK SCHEDULE

STATION	TO	STATION	LOCATION	20200100 EARTH EXCAVATION (CU YD)	EARTH EXCAVATION ADJUSTED FOR SHRINKAGE (CU YD)	EMBANKMENT (CU YD)	EARTHWORK BALANCE WASTE (+) OR SHORTAGE (-) (CU YD)
RT. 296+60.00		RT. 320+75.00	IL RTE. 130	535.00	401.00	359.00	42.00
LT. 296+30.00		LT. 320+75.00	IL RTE. 130	814.00	610.00	267.00	343.00
DOUGLAS COUNTY TOTAL =				1349.00	1011.00	626.00	385.00
USE =				1349.00	1011.00	626.00	385.00
				(CU YD)	(CU YD)	(CU YD)	(CU YD)

EARTH EXCAVATION	=	1349.00	CU YD
SHRINKAGE FACTOR	=	25.00	%

NOTE:
THE SUITABLE WASTE MATERIAL EXCAVATED FROM DOUGLAS COUNTY SHALL BE TRANSPORTED TO CHAMPAIGN COUNTY TO USE AS EMBANKMENT. (SEE CHAMPAIGN COUNTY EARTHWORK SCHEDULE)

SEEDING SCHEDULE

STATION	TO	STATION	LOCATION	25000200 SEEDING, CLASS 2 (SQ FT)	25000400 NITROGEN (90.0 LB / ACRE)	25000500 PHOSPHORUS (90.0 LB / ACRE)	25000600 POTASSIUM (90.0 LB / ACRE)	25100115 MULCH (SQ FT)
RT. 296+60.00	TO	RT. 320+75.00	IL RTE. 130	55863.00	115.42	115.42	115.42	55863.00
LT. 296+30.00	TO	LT. 320+75.00	IL RTE. 130	56127.00	115.96	115.96	115.96	56126.00
DOUGLAS COUNTY TOTAL =				111990.00	231.38	231.38	231.38	111989.00
USE =				2.60	231.00	231.00	231.00	2.60
				(ACRE)	(LB)	(LB)	(LB)	(ACRE)

25000350 SEEDING, CLASS 7

SEEDING, CLASS 7 IS CALCULATED FOR THE SAME AREAS AS SEEDING, CLASS 2

TOTAL =	111990.00	SQ FT
USE =	2.60	ACRE

28000250 TEMPORARY EROSION CONTROL SEEDING

APPLICATION RATE = 100 LB / ACRE
TEMPORARY EROSION CONTROL SEEDING IS CALCULATED FOR THE SAME AREAS AS SEEDING, CLASS 2

TOTAL =	2.60	ACRE
USE =	260.00	LB

28000500 INLET AND PIPE PROTECTION

STATION	OFFSET (FT)	QUANTITY (EACH)
296+30.50	28.00 LT.	1.00
296+60.70	27.00 RT.	1.00
306+81.00	30.50 LT.	1.00
306+91.00	30.00 RT.	1.00
311+87.00	30.00 LT.	1.00
316+05.60	29.00 LT.	1.00
318+72.60	28.00 RT.	1.00
TOTAL =		7.00 EACH

CATCH BASIN AND STORM SEWER SCHEDULE

STATION	OFFSET TO CENTER OF STRUCTURE (FT)	60207605	61101009	TOP OF GRATE ELEVATION	TOP OF MASONRY ELEVATION	STORM SEWER INVERT AT EXISTING STRUCTURE (+/-)	STORM SEWER INVERT AT PROPOSED STRUCTURE (+/-)	DEPTH OF PROPOSED STRUCTURE (FT)
		CATCH BASINS, TYPE C, TYPE 8 GRATE (EACH)	STORM SEWER PROTECTED, CLASS A, 8" (FT)					
311+87.00	30.00 LT.	1.00	4.00	648.18	647.93	646.14	646.18	3.83
TOTAL =		1.00 (EACH)	4.00 (FT)					

NOTES:

- THIS SCHEDULE INCLUDES ONLY THE CATCH BASINS AND STORM SEWER THAT WILL BE REQUIRED FOR THE RELOCATION OF THE EXISTING FIELD TILE SYSTEM TO THE PROPOSED DITCH FLOWLINES.
- THE STORM SEWER INVERT AT THE EXISTING STRUCTURE STATES THE ELEVATION OF THE STORM SEWER INSIDE THE EXISTING CATCH BASIN. REMOVAL OF THE EXISTING CATCH BASIN AND PART OF THE EXISTING STORM SEWER WILL MODIFY THE ELEVATION SHOWN. THE INTENT IS TO CONNECT THE PROPOSED STORM SEWER TO THE EXISTING STORM SEWER AS CLOSE TO THE EXISTING CATCH BASIN AS POSSIBLE AND TO EXTEND THE PROPOSED STORM SEWER TO THE PROPOSED CATCH BASIN OFFSET. THE FINAL INVERT ELEVATIONS OF THE STORM SEWER NEED TO BE FIELD VERIFIED TO MAKE SURE THAT THE FIELD TILE SYSTEM DRAINS PROPERLY.
- CONNECTIONS REQUIRED BETWEEN EXISTING AND PROPOSED STORM SEWER THAT IS SMALLER THAN 12 INCHES WILL NOT BE MEASURED SEPARATELY FOR PAYMENT, BUT SHALL BE CONSIDERED AS INCLUDED IN THE UNIT PRICES BID FOR THE VARIOUS STORM SEWER PAY ITEMS OF WORK INVOLVED. FOR PIPE SIZES OF 12 INCHES AND LARGER, CONCRETE COLLARS WILL BE REQUIRED AND WILL BE PAID FOR AT THE CONTRACT UNIT PRICE PER CUBIC YARD FOR MISCELLANEOUS CONCRETE.

28000300 TEMPORARY DITCH CHECKS

STATION	OFFSET (FT)	QUANTITY (EACH)
298+50.00	26.50 RT.	1.00
298+50.00	27.00 LT.	1.00
300+00.00	26.50 RT.	1.00
300+00.00	27.50 LT.	1.00
301+50.00	27.00 RT.	1.00
301+50.00	28.00 LT.	1.00
303+00.00	28.00 RT.	1.00
303+00.00	29.00 LT.	1.00
304+50.00	29.00 RT.	1.00
304+50.00	29.50 LT.	1.00
309+00.00	30.00 RT.	1.00
309+00.00	30.50 LT.	1.00
310+50.00	30.00 RT.	1.00
310+50.00	30.50 LT.	1.00
312+00.00	29.50 RT.	1.00
313+50.00	29.50 RT.	1.00
313+50.00	29.50 LT.	1.00
315+00.00	29.00 RT.	1.00
316+50.00	29.00 RT.	1.00
317+50.00	29.00 LT.	1.00
319+00.00	28.50 LT.	1.00
TOTAL =		21.00 EACH

61100500 EXPLORATION TRENCH, 52" DEPTH

STATION	TO	STATION	QUANTITY (FT)
RT. 307+00.00		RT. 318+00.00	1100.00
TOTAL =			1100.00 FT

60500050 REMOVING CATCH BASINS

STATION	OFFSET (FT)	QUANTITY (EACH)
311+87.05	28.42 LT.	1.00
TOTAL =		1.00 EACH

ILLINOIS DEPARTMENT OF TRANSPORTATION

**SCHEDULE OF QUANTITIES-RURAL
DOUGLAS COUNTY**
Sheet 3 of 4

SCALE: N/A
DATE: 06/26/09

DRAWN BY: B.B.P.
CHECKED BY: G.A.E.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
808	*	**	715	21
STA.		TO STA.		
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		
• (205,57,105)RS-2 ** CHAMPAIGN & DOUGLAS				

SCHEDULE OF QUANTITIES – RURAL

DOUGLAS COUNTY

SHEET 4 OF 4

78300200 RAISED REFLECTIVE PAVEMENT MARKER REMOVAL

STATION	TO	STATION	QUANTITY (EACH)
297+20.00		320+90.82 (BK)	30.00
TOTAL =			30.00 EACH

78100100 RAISED REFLECTIVE PAVEMENT MARKER

STATION	TO	STATION	QUANTITY (EACH)	TYPE
297+20.00		320+90.82 (BK)	30.00	TWO-WAY AMBER
TOTAL =			30.00 EACH	

70300100 SHORT TERM PAVEMENT MARKING

STATION	TO	STATION	APPLY AFTER:	QUANTITY (FT)	COLOR
297+20.00		320+90.82 (BK)	MILLING	240.00	YELLOW
297+45.00		320+90.82 (BK)	LEVEL BINDER	236.00	YELLOW
297+20.00		320+90.82 (BK)	HMA SURFACE	240.00	YELLOW
TOTAL =				716.00	FT

70301000 WORK ZONE PAVEMENT MARKING REMOVAL

STATION	TO	STATION	QUANTITY (SQ FT)
297+20.00		320+90.82 (BK)	80.00
TOTAL =			80.00 SQ FT

78001110 PAINT PAVEMENT MARKING - LINE 4"

STATION	TO	STATION	LOCATION	QUANTITY (FT)	COLOR
297+20.00		320+90.82 (BK)	RT. EDGE LINE	2370.82	WHITE
297+20.00		320+90.82 (BK)	LT. EDGE LINE	2370.82	WHITE
297+20.00		320+90.82 (BK)	SKIP DASH	600.00	YELLOW
TOTAL =				5341.64	FT
USE =				5342.00	FT

70300220 TEMPORARY PAVEMENT MARKING - LINE 4"

STATION	TO	STATION	LOCATION	QUANTITY (FT)	COLOR
297+20.00		320+90.82 (BK)	RT. EDGE LINE	2370.82	WHITE
297+20.00		320+90.82 (BK)	LT. EDGE LINE	2370.82	WHITE
297+20.00		320+90.82 (BK)	SKIP DASH	600.00	YELLOW
TOTAL =				5341.64	FT
USE =				5342.00	FT

63500105 DELINEATORS

STATION	OFFSET (FT)	DELINEATOR TYPE	QUANTITY (EACH)
306+39.00	30.00	RT. S.F. / T.A.	1.00
306+81.00	30.50	LT. D.F. / T.A.	1.00
316+05.60	29.00	LT. S.F. / T.A.	1.00
318+20.60	28.50	RT. S.F. / T.A.	1.00
TOTAL =			4.00 EACH

S.F. = SINGLE FACE
 D.F. = DOUBLE FACE
 T.A. = TRIPLE AMBER

#5000901 SIGN AND POST

STATION	OFFSET (FT)	QUANTITY (EACH)
311+87.00	40.00	LT. 1.00
TOTAL =		1.00 EACH

X0326372 REMOVE RIGHT-OF-WAY MARKERS

STATION	OFFSET (FT)	QUANTITY (EACH)
320+70.00	40.00	LT. 1.00
TOTAL =		1.00 EACH

66600105 FURNISHING AND ERECTING RIGHT-OF-WAY MARKERS

STATION	OFFSET (FT)	QUANTITY (EACH)
300+00.00	40.00	LT. 1.00
305+00.00	40.00	LT. 1.00
310+00.00	40.00	RT. 1.00
310+00.00	40.00	LT. 1.00
315+00.00	40.00	RT. 1.00
315+00.00	40.00	LT. 1.00
320+59.70	40.00	LT. 1.00
320+69.43	70.00	LT. 1.00
TOTAL =		8.00 EACH

PLOT DATE = 9/1/2009
 FILE NAME = c:\pwworkspace\PIERSONBR\d000445\70623-shr-schedule.dgn
 USER NAME = pier_sonbr

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
808	*	**	715	22
STA.		TO STA.		
FED. ROAD DIST. NO.		ILLINOIS	FED. AID PROJECT	
* (205,57,105)RS-2 ** CHAMPAIGN & DOUGLAS				

SCHEDULE OF QUANTITIES – RURAL CHAMPAIGN COUNTY

SHEET 1 OF 27

48203021 HOT-MIX ASPHALT SHOULDERS, 6 INCH

STATION	OFFSET (FT)	TO	STATION	OFFSET (FT)	QUANTITY (SQ YD)	
1000+35.00	13.00	RT.	1052+75.00	13.00	RT.	1164.44
1000+32.00	13.00	LT.	1052+96.00	13.00	LT.	1169.78
1053+28.00	13.00	RT.	1105+86.00	13.00	RT.	1168.44
1053+44.00	13.00	LT.	1104+92.00	13.00	LT.	1144.00
1106+64.00	13.00	RT.	1149+47.99 (BK)	13.00	RT.	952.00
1107+31.00	13.00	LT.	1149+47.99 (BK)	13.00	LT.	937.11
1997+74.14	13.00	RT. (AH)	2004+04.00	13.00	RT.	139.97
1997+74.14	13.00	LT. (AH)	2008+62.00	13.00	LT.	241.75
2007+10.00	13.00	RT.	2062+44.00	13.00	RT.	1229.78
2009+55.00	13.00	LT.	2062+65.00	13.00	LT.	1180.00
2062+98.00	13.00	RT.	2076+00.00	13.00	RT.	289.78
2063+14.00	13.00	LT.	2076+00.00	13.00	LT.	285.78
2083+00.00	13.00	RT.	2115+37.00	13.00	RT.	719.33
2083+00.00	13.00	LT.	2115+40.00	13.00	LT.	720.00
2115+95.00	13.00	RT.	2168+71.00	13.00	RT.	1172.44
2115+97.00	13.00	LT.	2168+61.00	13.00	LT.	1169.78
2169+33.00	13.00	RT.	2221+74.00	13.00	RT.	1164.67
2169+34.00	13.00	LT.	2221+69.00	13.00	LT.	1163.33
2222+41.00	13.00	RT.	2274+69.00	13.00	RT.	1161.78
2222+48.00	13.00	LT.	2274+75.00	13.00	LT.	1161.56
2275+30.00	13.00	RT.	2285+00.00	13.00	RT.	215.56
2275+38.00	13.00	LT.	2285+00.00	13.00	LT.	213.78
TOTAL = 18765.06 SQ YD						
USE = 18765.00 SQ YD						

44000155 HOT-MIX ASPHALT SURFACE REMOVAL, 1 1/2"

STATION	TO	STATION	LENGTH (FT)	WIDTH (FT)	AREA (SQ YD)
1000+00.00 (AH)		1149+47.99 (BK)	14947.99	30.00	49826.63
1997+74.14 (AH)		2075+85.00	7810.86	30.00	26036.20
2083+15.00		2285+00.00	20185.00	30.00	67283.33
TOTAL = 143146.16 SQ YD					
USE = 143146.00 SQ YD					

40600627 LEVELING BINDER (MACHINE METHOD), IL-9.5FG, N50

NOTE:
IN CHAMPAIGN COUNTY, SUPERELEVATED CURVE CORRECTION WILL REQUIRE ADDITIONAL QUANTITIES OF LEVELING BINDER. THE FOLLOWING ARE QUANTITY ESTIMATES FOR THE ADDITIONAL BINDER REQUIRED ABOVE THE STANDARD 3/4" THICKNESS.

LOCATION	QUANTITY (TON)
CURVE # 40	166.00
CURVE # 111/112	435.00
CURVE # 115	224.00
CURVE # 41	339.00
MAINLINE TOTAL	6312.00
COUNTY TOTAL =	7476.00 TON

40600982 HOT-MIX ASPHALT SURFACE REMOVAL - BUTT JOINT

STATION	TO	STATION	QUANTITY (SQ YD)	LOCATION
2075+70.00		2076+00.00	95.57	F.A.P. 808 / IL RTE. 130
2083+00.00		2083+30.00	95.57	F.A.P. 808 / IL RTE. 130
MAINLINE TOTAL = 191.14 SQ YD				
** ENTRANCE TOTAL = 2408.00 SQ YD				
GRAND TOTAL = 2599.14 SQ YD				
USE = 2599.00 SQ YD				

** NOTE:
SEE INCIDENTAL HOT-MIX ASPHALT SURFACE SCHEDULE FOR QUANTITIES AT ENTRANCES.

40600990 TEMPORARY RAMP

STATION	LENGTH (FT)	WIDTH (FT)	AREA (SQ YD)	LOCATION
LT. 1000+00.16	5.00	18.00	10.00	T.R. 1B / 1550N
RT. 1000+01.51	5.00	24.00	13.33	T.R. 1B / 1550N
RT. 1053+03.86	5.00	17.00	9.44	T.R. 307A / 100N
LT. 1053+20.70	5.00	15.00	8.33	T.R. 307A / 100N
LT. 1106+14.92	5.00	25.00	13.89	F.A.S. 527 / 200N
RT. 1106+18.00	5.00	25.00	13.89	T.R. 303 / 200N
RT. 2005+55.63	5.00	29.00	16.11	F.A.S. 526 / BONGARD RD.
LT. 2009+03.04	5.00	25.00	13.89	T.R. 295B / 300N
RT. 2062+70.28	5.00	14.00	7.78	T.R. 285 / 400N
LT. 2062+89.00	5.00	11.00	6.11	T.R. 285 / 400N
RT. 2076+00.00	5.00	15.00	8.33	F.A.P. 808 / IL RTE. 130
LT. 2076+00.00	5.00	15.00	8.33	F.A.P. 808 / IL RTE. 130
RT. 2083+00.00	5.00	15.00	8.33	F.A.P. 808 / IL RTE. 130
LT. 2083+00.00	5.00	15.00	8.33	F.A.P. 808 / IL RTE. 130
LT. 2115+64.89	5.00	16.00	8.89	T.R. 275B / 500N
RT. 2115+68.59	5.00	15.00	8.33	T.R. 275B / 500N
LT. 2168+99.59	5.00	20.00	11.11	T.R. 269A / 600N
RT. 2169+09.13	5.00	19.00	10.56	T.R. 269A / 600N
LT. 2222+03.21	5.00	21.00	11.67	T.R. 265B / 700N
RT. 2222+05.48	5.00	19.00	10.56	T.R. 265B / 700N
RT. 2275+01.96	5.00	20.00	11.11	ROOSEVELT RD. / 800N
LT. 2275+02.19	5.00	21.00	11.67	ROOSEVELT RD. / 800N
TOTAL = 230.00 SQ YD				

BITUMINOUS SURFACE TREATMENT, SPECIAL (LONGITUDINAL)

STATION	TO	STATION	LOCATION / (JOINT)	LENGTH (FT)	WIDTH (FT)	AREA (SQ YD)	X4032500 BITUMINOUS MATERIALS COVER & SEAL COATS, SPECIAL (GALLON)	40300602 SEAL COAT AGGREGATE, SPECIAL (TON)
1000+00.00 (AH)		1149+47.99 (BK)	LT. WIDENING	14947.99	2.00	3321.78	996.53	33.22
1000+00.00 (AH)		1149+47.99 (BK)	CENTERLINE	14947.99	2.00	3321.78	996.53	33.22
1000+00.00 (AH)		1149+47.99 (BK)	RT. WIDENING	14947.99	2.00	3321.78	996.53	33.22
1997+74.14 (AH)		2076+00.00	LT. WIDENING	7825.86	2.00	1739.08	521.72	17.39
1997+74.14 (AH)		2076+00.00	CENTERLINE	7825.86	2.00	1739.08	521.72	17.39
1997+74.14 (AH)		2076+00.00	RT. WIDENING	7825.86	2.00	1739.08	521.72	17.39
2083+00.00		2285+00.00	LT. WIDENING	20200.00	2.00	4488.89	1346.67	44.89
2083+00.00		2285+00.00	CENTERLINE	20200.00	2.00	4488.89	1346.67	44.89
2083+00.00		2285+00.00	RT. WIDENING	20200.00	2.00	4488.89	1346.67	44.89
TOTAL =							8594.76	286.50
USE =							8595.00	286.00
							(GALLON)	(TON)

NOTE:
BITUMINOUS MATERIALS COVER & SEAL COAT, SPECIAL AND SEAL COAT AGGREGATE, SPECIAL SHALL BE APPLIED TO THE EXISTING WIDENING JOINTS AND THE CENTERLINE JOINT AS SHOWN IN THE TYPICAL CROSS SECTIONS. THIS MATERIAL WILL NOT BE REQUIRED ON THE JOINT BETWEEN THE EXISTING EDGE OF PAVEMENT AND THE PROPOSED HOT-MIX ASPHALT SHOULDERS, 6".

BITUMINOUS SURFACE TREATMENT, SPECIAL (TRANSVERSE) WILL NOT BE USED ON THIS CONTRACT. TO ADDRESS THE MISCELLANEOUS TRANSVERSE AND LONGITUDINAL JOINTS THAT ARE 1/2" WIDE AND GREATER, SEE THE PAY ITEM FOR CRACK FILLING.

45100200 CRACK FILLING

STATION	TO	STATION	LENGTH (FT)	QUANTITY (LB)
1000+00.00 (AH)		1149+47.99 (BK)	45443.98	18178.00
1997+74.14 (AH)		2076+00.00	23789.72	9516.00
2083+00.00		2285+00.00	61408.00	24563.00
TOTAL = 52257.00 LB				

NOTE:
CRACK FILLING SHALL BE USED AFTER THE COMPLETION OF THE HOT-MIX ASPHALT SURFACE REMOVAL, 1-1/2". THE INTENT IS TO FILL THE MISCELLANEOUS TRANSVERSE AND LONGITUDINAL CRACKS THAT ARE 1/2" WIDE AND GREATER IN SIZE. THE QUANTITY IN THE PLANS IS AN ESTIMATE ONLY. THE ACTUAL CRACK FILLING REQUIRED WILL BE DETERMINED BY THE ENGINEER AFTER THE MILLING OPERATIONS ARE COMPLETE.

(APPLICATION RATE = 0.40 LB / FT)

PLOT DATE = 8/14/2009
 FILE NAME = G:\DWG\WORK\CHAMP\DOT\CEARLOCK\DOT\010445\70623-sht1-schedule-champ.dgn
 USER NAME = ceartock\j

SCHEDULE OF QUANTITIES – RURAL CHAMPAIGN COUNTY

SHEET 2 OF 27

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
808	*	**	715	23
STA.		TO STA.		
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		
• (205,57,105)RS-2 ** CHAMPAIGN & DOUGLAS				

48101500 AGGREGATE SHOULDERS, TYPE B, 6"

STATION	TO	STATION	LOCATION	LENGTH (FT)	AVERAGE WIDTH (FT)	QUANTITY (SQ YD)
RT. 1000+35.00		RT. 1001+65.00	24" RCCP	130.00	3.00	44.00
LT. 1000+35.00		LT. 1001+65.00	24" RCCP	130.00	3.00	44.00
RT. 1015+00.00		RT. 1017+00.00	24" RCCP	200.00	3.00	67.00
LT. 1015+00.00		LT. 1017+00.00	24" RCCP	200.00	3.00	67.00
RT. 1051+50.00		RT. 1052+75.00	24" RCCP	125.00	3.00	42.00
LT. 1051+50.00		LT. 1052+90.00	24" RCCP	140.00	3.00	47.00
RT. 1053+30.00		RT. 1054+70.00	24" RCCP	140.00	3.00	47.00
LT. 1053+45.00		LT. 1054+70.00	24" RCCP	125.00	3.00	42.00
RT. 1065+40.00		RT. 1067+20.00	24" RCCP	180.00	3.00	60.00
LT. 1065+20.00		LT. 1067+20.00	24" RCCP	200.00	3.00	67.00
RT. 1107+50.00		RT. 1110+50.00	CULVERT #1	300.00	3.00	100.00
LT. 1107+50.00		LT. 1110+50.00	CULVERT #1	300.00	3.00	100.00
RT. 1113+20.00		RT. 1116+20.00	CULVERT #2	300.00	3.00	100.00
LT. 1113+20.00		LT. 1116+20.00	CULVERT #2	300.00	3.00	100.00
RT. 1128+45.00		RT. 1131+45.00	48" RCCP	300.00	3.00	100.00
LT. 1128+45.00		LT. 1131+45.00	48" RCCP	300.00	3.00	100.00
RT. 1143+88.00		RT. 1146+88.00	CULVERT #3	300.00	3.00	100.00
LT. 1143+88.00		LT. 1146+88.00	CULVERT #3	300.00	3.00	100.00
RT. 2012+00.00		RT. 2015+00.00	CULVERT #4	300.00	3.00	100.00
LT. 2012+00.00		LT. 2015+00.00	CULVERT #4	300.00	3.00	100.00
RT. 2023+50.00		RT. 2026+50.00	CULVERT #5	300.00	3.00	100.00
LT. 2023+50.00		LT. 2026+50.00	CULVERT #5	300.00	3.00	100.00
RT. 2029+32.00		RT. 2032+32.00	CULVERT #6	300.00	3.00	100.00
LT. 2029+32.00		LT. 2032+32.00	CULVERT #6	300.00	3.00	100.00
RT. 2114+50.00		RT. 2115+35.00	CULVERT #7	85.00	3.00	28.00
LT. 2114+50.00		LT. 2115+35.00	CULVERT #7	85.00	3.00	28.00
RT. 2115+95.00		RT. 2117+70.00	CULVERT #7	175.00	3.00	58.00
LT. 2115+95.00		LT. 2117+70.00	CULVERT #7	175.00	3.00	58.00
RT. 2139+40.00		RT. 2142+40.00	CULVERT #8	300.00	3.00	100.00
LT. 2139+40.00		LT. 2142+40.00	CULVERT #8	300.00	3.00	100.00
RT. 2162+90.00		RT. 2165+00.00	24" EQRS	210.00	3.00	70.00
LT. 2162+90.00		LT. 2165+00.00	24" EQRS	210.00	3.00	70.00
RT. 2168+00.00		RT. 2168+70.00	CULVERT #9	70.00	3.00	23.00
LT. 2168+00.00		LT. 2168+65.00	CULVERT #9	65.00	3.00	22.00
RT. 2169+35.00		RT. 2172+50.00	CULVERT #10	315.00	3.00	105.00
LT. 2169+35.00		LT. 2172+50.00	CULVERT #10	315.00	3.00	105.00
RT. 2188+85.00		RT. 2191+00.00	24" EQRS	215.00	3.00	72.00
LT. 2188+85.00		LT. 2191+00.00	24" EQRS	215.00	3.00	72.00
RT. 2193+75.00		RT. 2195+90.00	24" EQRS	215.00	3.00	72.00
LT. 2193+75.00		LT. 2195+90.00	24" EQRS	215.00	3.00	72.00
RT. 2223+44.00		RT. 2226+44.00	CULVERT #11	300.00	3.00	100.00
LT. 2223+44.00		LT. 2226+44.00	CULVERT #11	300.00	3.00	100.00
RT. 2236+10.00		RT. 2239+10.00	CULVERT #12	300.00	3.00	100.00
LT. 2236+10.00		LT. 2239+10.00	CULVERT #12	300.00	3.00	100.00
RT. 2263+41.00		RT. 2266+41.00	CULVERT #13	300.00	3.00	100.00
LT. 2263+41.00		LT. 2266+41.00	CULVERT #13	300.00	3.00	100.00
RT. 2279+00.00		RT. 2282+00.00	CULVERT #14	300.00	3.00	100.00
LT. 2279+00.00		LT. 2282+00.00	CULVERT #14	300.00	3.00	100.00

TOTAL = 3,782.00 (SQ YD)

NOTE:

- 1) THE AGGREGATE SHOULDER, TYPE B, 6" SHALL BE USED FOR STAGING OF THE ACROSS ROAD CULVERTS AS SHOWN ON THE STAGING DETAILS.
- 2) THE SUITABLE AGGREGATE MATERIAL REMAINING AFTER STAGE CONSTRUCTION DOES NOT HAVE TO BE REMOVED PRIOR TO THE PLACEMENT OF THE AGGREGATE SHOULDERS, TYPE B, (TON). THE AGGREGATE CAN REMAIN IN PLACE AND BE IMPROVED WITH THE FINAL SHOULDER MATERIAL.

48101200 AGGREGATE SHOULDERS, TYPE B

STATION	TO	STATION	LENGTH (FT)	AVERAGE WIDTH (FT)	QUANTITY (TON)
RT. 1000+40.00		RT. 1052+65.00	5225.00	3.00	697.00
LT. 1000+40.00		LT. 1052+85.00	5245.00	3.00	699.00
RT. 1053+40.00		RT. 1105+80.00	5240.00	3.00	699.00
LT. 1053+55.00		LT. 1105+60.00	5205.00	3.00	694.00
RT. 1106+65.00		RT. 1149+47.99 (BK)	4282.99	3.00	571.00
LT. 1106+65.00		LT. 1149+47.99 (BK)	4282.99	3.00	571.00
RT. 1997+74.14 (AH)		RT. 2004+85.00	710.86	3.00	95.00
LT. 1997+74.14 (AH)		LT. 2008+60.00	1085.86	3.00	145.00
RT. 2006+15.00		RT. 2062+30.00	5615.00	3.00	749.00
LT. 2009+55.00		LT. 2062+50.00	5295.00	3.00	706.00
RT. 2063+10.00		RT. 2076+00.00	1290.00	3.00	172.00
LT. 2063+25.00		LT. 2076+00.00	1275.00	3.00	170.00
RT. 2083+00.00		RT. 2115+30.00	3230.00	3.00	431.00
LT. 2083+00.00		LT. 2115+25.00	3225.00	3.00	430.00
RT. 2116+05.00		RT. 2168+65.00	5260.00	3.00	701.00
LT. 2116+05.00		LT. 2168+60.00	5255.00	3.00	700.00
RT. 2169+40.00		RT. 2221+70.00	5230.00	3.00	697.00
LT. 2169+35.00		LT. 2221+65.00	5230.00	3.00	697.00
RT. 2222+40.00		RT. 2274+65.00	5225.00	3.00	697.00
LT. 2222+40.00		LT. 2274+65.00	5225.00	3.00	697.00
RT. 2275+40.00		RT. 2285+00.00	960.00	3.00	128.00
LT. 2275+40.00		LT. 2285+00.00	960.00	3.00	128.00

TOTAL = 11,274.00 (TON)

NOTE:

- 1) THE AGGREGATE SHOULDER, TYPE B WILL BE PAID FOR BY THE TON. THE THICKNESS SHALL BE 6 INCHES AND THE WIDTH SHALL BE 3 FT. AS SHOWN ON THE PROPOSED TYPICAL CROSS SECTIONS.
- 2) AT ALL SIDEROADS THE AGGREGATE SHOULDER SHALL TAPER FROM 3 FT ALONG THE MAINLINE TO 2 FT AT THE BACK OF RADIUS AS SHOWN ON THE SIDEROAD DETAILS.
- 3) NO DEDUCTIONS IN QUANTITY WERE MADE FOR THE PRIVATE OR FIELD ENTRANCES. THE STATIONS LISTED ABOVE DO NOT CONTINUE THROUGH THE SIDEROADS. THE QUANTITY OF AGGREGATE CALCULATED THROUGH THE ENTRANCES AND THE MATERIAL REMAINING IN PLACE AFTER STAGE CONSTRUCTION WILL BE SUFFICIENT TO COVER THE QUANTITY REQUIRED FOR THE SIDEROAD RETURNS.

PLOT DATE = 8/12/2009
 FILE NAME = G:\DW\work\K\PIWIDOT\PERSONNEL\0010445\70623-sht+schedule-champaign.dgn
 USER NAME = pier_sonbr

ILLINOIS DEPARTMENT OF TRANSPORTATION
SCHEDULE OF QUANTITIES-RURAL
CHAMPAIGN COUNTY

SCALE: N/A
DATE: 08/01/09

DRAWN BY: B.B.P.
CHECKED BY: G.A.E.

SCHEDULE OF QUANTITIES – RURAL CHAMPAIGN COUNTY

SHEET 4 OF 27

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
808	*	**	715	25
STA.		TO STA.		
FED. ROAD DIST. NO.		ILLINOIS	FED. AID PROJECT	
• (205,57,105)RS-2 ** CHAMPAIGN & DOUGLAS				

PIPE CULVERT SCHEDULE FOR ENTRANCES

STATION	DESCRIPTION	PROPOSED TREATMENT	50105220	N/A	542D0217	542D0220	542D0223	542D0226	542D0229	542D5473	54213447	54213450	54213453	54213456	54213459	54214293	20800150
			PIPE CULVERT REMOVAL (FOOT)	PROPOSED PIPE SIZE (INCH)	PIPE CULVERT CLASS D TYPE 1, 12: (FOOT)	PIPE CULVERT CLASS D TYPE 1, 15" (FOOT)	PIPE CULVERT CLASS D TYPE 1, 18" (FOOT)	PIPE CULVERT CLASS D TYPE 1, 21" (FOOT)	PIPE CULVERT CLASS D TYPE 1, 24" (FOOT)	PIPE CULVERT CLASS D EQRS, 18" (FOOT)	END SECTION 12" (EACH)	END SECTION 15" (EACH)	END SECTION 18" (EACH)	END SECTION 21" (EACH)	END SECTION 24" (EACH)	END SECTION EQRS, 18" (EACH)	TRENCH BACKFILL (CU YD)
LT. 1550+90.00	30' F.E. / (1550N)	NEW CULVERT W / E.S.	32.00	12	44.00						2.00						
LT. 1002+69.00	16' P.E.	NEW CULVERT W / E.S.	32.50	24						44.00					2.00		
RT. 1002+70.00	30' F.E.	NEW CULVERT W / E.S.	32.80	24						50.00					2.00		
RT. 1013+26.30	30' F.E.	NEW CULVERT W / E.S.	32.00	21				50.00									
LT. 1013+50.70	F.E.	REMOVE ENTRANCE	28.40														
LT. 1025+80.00	30' F.E.	NEW CULVERT W / E.S.		18			50.00							2.00			
RT. 1027+00.00	30' F.E.	NEW CULVERT W / E.S.		18			48.00							2.00			
RT. 1030+30.00	30' F.E.	NEW CULVERT W / E.S.		18			48.00							2.00			
RT. 1033+18.40	F.E.	REMOVE ENTRANCE	33.20														
LT. 1039+62.70	30' F.E.	NEW CULVERT W / E.S.	32.80	18			50.00							2.00			
RT. 1039+83.00	F.E.	REMOVE ENTRANCE	33.40														
LT. 1051+70.00	30' F.E.	NEW CULVERT W / E.S.		18			50.00							2.00			
RT. 100+87.00	30' F.E. / (100N)	NEW CULVERT W / E.S.	59.30	15		44.00							2.00				
RT. 1053+42.10	F.E.	REMOVE ENTRANCE	33.30														
RT. 1054+30.00	30' F.E.	NEW CULVERT W / E.S.		18			48.00							2.00			
RT. 1065+15.05	18' P.E.	NEW CULVERT W / E.S.	39.60	15		40.00							2.00				
RT. 1068+15.00	20' P.E.	NO PIPE															
LT. 1068+15.00	MBTO	NO PIPE															
RT. 1069+75.00	30' F.E.	NEW CULVERT W / E.S.	31.00	15		50.00							2.00				
LT. 1072+93.40	30' F.E.	NEW CULVERT W / E.S.	38.40	15		50.00							2.00				
LT. 1080+00.00	30' F.E.	NEW CULVERT W / E.S.	40.30	15		48.00							2.00				
LT. 1091+94.60	14' P.E.	NEW CULVERT W / E.S.	40.70	18			42.00							2.00			6.10
RT. 1092+77.60	30' F.E.	NEW CULVERT W / E.S.	31.50	18			48.00							2.00			
LT. 1092+84.50	14' P.E. W / MBTO	NEW CULVERT W / E.S.	32.80	18			42.00							2.00			
LT. 1096+58.50	16' P.E. W / MBTO	NEW CULVERT W / E.S.	34.10	24					40.00						2.00		
LT. 1098+96.10	16' P.E.	NEW CULVERT W / E.S.	40.60	24					40.00						2.00		
LT. 1101+00.00	EXTEND CULVERT	NEW CULVERT W / E.S.		24					98.00						1.00		
LT. 1103+14.60	14' P.E.	NEW CULVERT W / E.S.	181.00	24					192.00						1.00		
LT. 1103+63.00	N/A	REMOVE ENTRANCE															
RT. 1104+86.50	14' P.E.	NEW CULVERT W / E.S.	29.80	24					42.00						2.00		
LT. 1119+69.10	20' F.E.	NEW CULVERT W / E.S.	30.80	15		38.00						2.00					
RT. 1123+41.50	30' F.E.	NEW CULVERT W / E.S.	33.10	18			48.00						2.00				
RT. 1126+62.00	30' F.E.	NO PIPE															
RT. 1132+71.20	16' P.E.	NO PIPE															
LT. 1132+71.20	MBTO	NO PIPE															
RT. 1133+53.50	16' P.E.	NO PIPE															
LT. 1133+61.00	20' F.E.	NO PIPE															
RT. 1133+69.80	14' F.E.	NO PIPE															
LT. 1141+32.00	20' F.E.	NEW CULVERT W / E.S.	28.20	15		38.00						2.00					
RT. 1147+09.68	30' F.E.	NEW CULVERT W / E.S.	41.00	24					50.00						2.00		
LT. 2005+20.00	30' F.E.	NEW CULVERT W / E.S.	28.00	15		52.00						2.00					
RT. 2016+40.30	14' P.E.	NEW CULVERT W / E.S.	40.30	18			40.00						2.00				
RT. 2018+62.00	20' F.E.	NEW CULVERT W / E.S.	34.40	15		42.00						2.00					
RT. 2027+12.50	18' P.E.	NO PIPE															

PLOT DATE = 8/12/2009
 FILE NAME = G:\DW\work\K\PIWIDOT\PERSONNEL\000445\70623-sht4-schedule-champaign.dgn
 USER NAME = pier_sombir

ILLINOIS DEPARTMENT OF TRANSPORTATION
SCHEDULE OF QUANTITIES-RURAL
CHAMPAIGN COUNTY
 SCALE: N/A
 DATE: 07/17/09
 DRAWN BY: B.B.P.
 CHECKED BY: G.A.E.

SCHEDULE OF QUANTITIES – RURAL CHAMPAIGN COUNTY

SHEET 5 OF 27

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
808	*	**	715	26
STA.		TO STA.		
FED. ROAD DIST. NO.		ILLINOIS	FED. AID PROJECT	
• (205,57,105)RS-2 ** CHAMPAIGN & DOUGLAS				

PIPE CULVERT SCHEDULE FOR ENTRANCES, (CON'T.)

STATION	DESCRIPTION	PROPOSED TREATMENT	50105220	N/A	542D0217	542D0220	542D0223	542D0226	542D0229	542D5473	54213447	54213450	54213453	54213456	54213459	54214293	20800150
			PIPE CULVERT REMOVAL (FOOT)	PROPOSED PIPE SIZE (INCH)	PIPE CULVERT CLASS D TYPE 1, 12: (FOOT)	PIPE CULVERT CLASS D TYPE 1, 15" (FOOT)	PIPE CULVERT CLASS D TYPE 1, 18" (FOOT)	PIPE CULVERT CLASS D TYPE 1, 21" (FOOT)	PIPE CULVERT CLASS D TYPE 1, 24" (FOOT)	PIPE CULVERT CLASS D EQRS, 18" (FOOT)	END SECTION 12" (EACH)	END SECTION 15" (EACH)	END SECTION 18" (EACH)	END SECTION 21" (EACH)	END SECTION 24" (EACH)	END SECTION EQRS, 18" (EACH)	TRENCH BACKFILL (CU YD)
LT. 2028+19.50	20' F.E.	NO PIPE															
LT. 2035+72.30	12.5' P.E.	NEW CULVERT W / E.S.	40.30	18			40.00						2.0				6.30
RT. 2049+42.50	30' F.E.	NEW CULVERT W / E.S.	28.60	15		52.00						2.00					
RT. 2057+10.70	MBTO	NO PIPE															
LT. 2057+10.70	24' P.E.	NEW CULVERT W / E.S.	28.40	15		44.00						2.00					
RT. 2060+75.00	30' F.E.	NEW CULVERT W / E.S.	28.40	15		48.00						2.00					
LT. 2070+75.00	30' F.E.	NEW CULVERT W / E.S.	29.00	18			48.00						2.00				
RT. 2074+07.00	F.E.	REMOVE ENTRANCE															
LT. 2088+16.00	16' P.E.	NEW CULVERT W / E.S.	45.60	24					40.00						2.00		
RT. 2088+93.00	14' P.E. W / MBTO	NEW CULVERT W / E.S.	53.90	24					44.00						2.00		
LT. 2089+24.00	14' P.E.	NEW CULVERT W / E.S.	41.30	24					40.00						2.00		
LT. 2089+90.00	30' F.E.	NEW CULVERT W / E.S.		24					54.00						2.00		
RT. 2094+14.50	30' F.E.	NEW CULVERT W / E.S.	28.80	18			50.00						2.00				
LT. 2109+07.01	30' F.E.	NEW CULVERT W / E.S.	40.50	15		50.00						2.00					
RT. 2115+21.00	F.E.	REMOVE ENTRANCE	40.00														
RT. 500+87.00	30' F.E. / (500N)	NEW CULVERT W / E.S.	54.00	12	44.00						2.00						
LT. 500+87.00	30' F.E. / (500N)	NEW CULVERT W / E.S.		12	44.00						2.00						
RT. 2115+95.00	F.E.	REMOVE ENTRANCE	18.00														
LT. 2116+15.00	F.E.	REMOVE ENTRANCE	40.00														
LT. 2117+40.00	30' F.E.	NEW CULVERT W / E.S.		18			48.00						2.00				
RT. 2128+86.00	30' F.E.	NEW CULVERT W / E.S.	28.50	18			50.00						2.00				
LT. 2129+94.12	30' F.E.	NEW CULVERT W / E.S.	28.60	18			50.00						2.00				
RT. 2131+49.25	N/A	ADD CULVERT		18			56.00						1.00				
RT. 2132+82.30	12' P.E.	NEW CULVERT W / E.S.	28.50	18			76.00										4.80
RT. 2133+08.20	12' P.E.	NEW CULVERT W / E.S.	28.60	18			42.00						1.00				4.80
LT. 2142+13.70	N/A	REMOVE ENTRANCE	28.50														
RT. 2147+59.70	N/A	REMOVE ENTRANCE	28.50														
RT. 2148+30.00	30' F.E.	NEW CULVERT W / E.S.		15		48.00						2.00					
RT. 2167+54.00	MBTO	DELETE MBTO / DELETE PIPE	12.60														
RT. 2166+49.00	DITCH CULVERT	NEW CULVERT W / E.S.		15		50.00						1.00					
RT. 2167+01.00	DITCH CULVERT	NEW CULVERT W / E.S.		15		98.00											
RT. 2168+01.00	DITCH CULVERT	NEW CULVERT W / E.S.		15		46.00						1.00					
LT. 2168+65.00	F.E.	REMOVE ENTRANCE	25.00														
RT. 599+13.00	30' F.E. / (600N)	NEW CULVERT W / E.S.		15		46.00						2.00					
LT. 2169+35.00	F.E.	REMOVE ENTRANCE	16.00														
LT. 2173+75.00	30' F.E.	NEW CULVERT W / E.S.		24					50.00					2.00			
LT. 2175+64.30	F.E.	REMOVE ENTRANCE	29.00														
LT. 2182+45.00	30' F.E.	NEW CULVERT W / E.S.	29.00	24					52.00						2.00		
RT. 2184+84.10	16' P.E.	NEW CULVERT W / E.S.	29.00	21				40.00						2.00			
RT. 2186+76.50	16' P.E.	NEW CULVERT W / E.S.	32.50	21				40.00						2.00			
RT. 2188+45.00	30' C.E.	NEW CULVERT W / E.S.	38.00	21					52.00						2.00		
LT. 2195+54.24	30' F.E.	NEW CULVERT W / E.S.		21				50.00						2.00			
RT. 2197+00.00	30' F.E.	NEW CULVERT W / E.S.		21				50.00						2.00			
RT. 2201+96.20	F.E.	REMOVE ENTRANCE	29.00														

PLOT DATE = 8/12/2009
 FILE NAME = G:\DWG\WORK\PIWDOT\PERSONNEL\0001445\70623-sht-5-schedule-champaign.dgn
 USER NAME = pier-sonbr

ILLINOIS DEPARTMENT OF TRANSPORTATION
SCHEDULE OF QUANTITIES-RURAL
CHAMPAIGN COUNTY

SCALE: N/A
 DATE: 07/17/09

DRAWN BY: B.B.P.
 CHECKED BY: G.A.E.

SCHEDULE OF QUANTITIES – RURAL CHAMPAIGN COUNTY

SHEET 6 OF 27

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
808	*	**	715	27
STA.		TO STA.		
FED. ROAD DIST. NO.		ILLINOIS	FED. AID PROJECT	
• (205,57,105)RS-2 ** CHAMPAIGN & DOUGLAS				

PIPE CULVERT SCHEDULE FOR ENTRANCES. (CONT.)

STATION	DESCRIPTION	PROPOSED TREATMENT	50105220	N/A	542D0217	542D0220	542D0223	542D0226	542D0229	542D5473	54213447	54213450	54213453	54213456	54213459	54214293	20800150
			PIPE CULVERT REMOVAL (FOOT)	PROPOSED PIPE SIZE (INCH)	PIPE CULVERT CLASS D TYPE 1, 12: (FOOT)	PIPE CULVERT CLASS D TYPE 1, 15" (FOOT)	PIPE CULVERT CLASS D TYPE 1, 18" (FOOT)	PIPE CULVERT CLASS D TYPE 1, 21" (FOOT)	PIPE CULVERT CLASS D TYPE 1, 24" (FOOT)	PIPE CULVERT CLASS D EQRS, 18" (FOOT)	END SECTION 12" (EACH)	END SECTION 15" (EACH)	END SECTION 18" (EACH)	END SECTION 21" (EACH)	END SECTION 24" (EACH)	END SECTION EQRS, 18" (EACH)	TRENCH BACKFILL (CU YD)
LT.	2201+97.00	F.E.	REMOVE ENTRANCE	28.80													
LT.	2212+61.80	F.E.	REMOVE ENTRANCE	27.00													
LT.	2215+55.00	30' F.E.	NEW CULVERT W / E.S.		15		48.00					2.00					
RT.	2216+30.20	F.E.	REMOVE ENTRANCE	28.20													
LT.	2216+42.70	F.E.	REMOVE ENTRANCE	28.00													
RT.	2218+54.80	MBTO	NO PIPE / REMOVE MBTO														
LT.	2218+68.70	18' P.E.	NEW CULVERT W / E.S.	32.30	15		40.00					2.00					
RT.	701+50.00	30' F.E. / (700N)	NEW CULVERT W / E.S.		15		48.00					2.00					
LT.	2235+31.02	30' F.E.	REMOVE PIPE / SUMMIT	28.40													
RT.	2235+45.50	30' F.E.	REMOVE ENTRANCE	28.40													
RT.	2248+10.00	30' F.E.	NEW CULVERT W / E.S.		18			48.00					2.00				
LT.	2248+44.00	30' F.E.	NEW CULVERT W / E.S.	28.40	15		46.00					2.00					
LT.	2255+02.40	30' F.E.	NEW CULVERT W / E.S.	24.00	15		46.00					2.00					
RT.	2255+12.90	F.E.	REMOVE ENTRANCE	28.40													
LT.	2256+31.60	30' F.E.	NEW CULVERT W / E.S.		15		50.00					2.00					
RT.	2259+08.00	MBTO	NO PIPE / REMOVE MBTO														
LT.	2259+21.90	18' P.E.	NEW CULVERT W / E.S.	28.60	15		40.00					2.00					
LT.	2261+95.00	30' F.E.	NEW CULVERT W / E.S.	28.50	15		48.00					2.00					
RT.	2268+34.00	F.E.	NO PIPE / REMOVE ENTRANCE														
LT.	2268+43.00	30' F.E.	NEW CULVERT W / E.S.	28.40	18					46.00						2.00	
RT.	800+78.00	30' F.E. / (800N)	NEW CULVERT W / E.S.		12	44.00					2.00						
LT.	2275+53.00	F.E.	REMOVE ENTRANCE	21.00													
LT.	2275+90.00	30' F.E.	NEW CULVERT W / E.S.		18			56.00					2.00				
RT.	2279+31.00	F.E.	REMOVE ENTRANCE	28.80													
RT.	2279+60.00	30' F.E.	NEW CULVERT W / E.S.		18			52.00				2.00					
RT.	2281+98.00	14' P.E.	NEW CULVERT W / E.S.	28.60	18			40.00				2.00					
TOTAL =			2499.20	N/A	176.00	1250.00	1170.00	230.00	888.00	46.00	8.00	52.00	40.00	10.00	28.00	2.00	22.00
USE =			2499.00	N/A	176.00	1250.00	1170.00	230.00	888.00	46.00	8.00	52.00	40.00	10.00	28.00	2.00	22.00
			(FOOT)	N/A	(FOOT)	(FOOT)	(FOOT)	(FOOT)	(FOOT)	(FOOT)	(EACH)	(EACH)	(EACH)	(EACH)	(EACH)	(EACH)	(CU YD)

PLOT DATE = 8/12/2009
 FILE NAME = G:\DWG\WORK\K\PIWIDOT\PERSONNEL\DO01445\70623-sht+schedule-champaign.dgn
 PLOT DATE = 02/25/23 / IN.
 USER NAME = pier sonbr

ILLINOIS DEPARTMENT OF TRANSPORTATION
**SCHEDULE OF QUANTITIES-RURAL
CHAMPAIGN COUNTY**
 SCALE: N/A
 DATE: 07/17/09
 DRAWN BY: B.B.P.
 CHECKED BY: G.A.E.

SCHEDULE OF QUANTITIES – RURAL CHAMPAIGN COUNTY

SHEET 7 OF 27

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
808	*	**	715	28
STA.		TO STA.		
FED. ROAD DIST. NO.		ILLINOIS	FED. AID PROJECT	
• (205,57,105)RS-2 ** CHAMPAIGN & DOUGLAS				

PIPE CULVERT SCHEDULE FOR SIDEROADS

STATION	DESCRIPTION	PROPOSED TREATMENT	50105220	N/A	54200430	54200433	54200436	54200439	54213660	54213663	54213666	54213669	20900110	44201741
			PIPE CULVERT REMOVAL (FOOT)	PROPOSED PIPE SIZE (INCH)	PIPE CULVERT RCCP TYPE 1, 15" (FOOT)	PIPE CULVERT RCCP TYPE 1, 18" (FOOT)	PIPE CULVERT RCCP TYPE 1, 21" (FOOT)	PIPE CULVERT RCCP TYPE 1, 24" (FOOT)	CONC END SECTION 15" (EACH)	CONC END SECTION 18" (EACH)	CONC END SECTION 21" (EACH)	CONC END SECTION 24" (EACH)	POROUS GRANULAR BACKFILL (CU YD)	CLASS D PATCH TYPE II, 8 INCH (SQ YD)
LT. 1000+00.16	T.R. 1B / 1550 N	NEW CULVERT W / E.S.	48.00	21			47.00				2.00		10.00	13.40
RT. 1000+01.51	T.R. 1B / 1550 N	NEW CULVERT W / E.S.	50.00	21			46.00				2.00		13.30	16.00
RT. 1053+03.86	T.R. 307A / 100 N	NO PIPE												
LT. 1053+20.70	T.R. 307A / 100 N	NO PIPE												
LT. 1106+14.92	F.A.S. 527 / 200 N	NO PIPE												
RT. 1106+18.00	T.R. 303 / 200 N	NEW CULVERT W / E.S.	92.00	24				54.00				2.00	20.70	29.60
RT. 2005+55.63	F.A.S. 526 / BONGARD RD.	NO PIPE												
LT. 2009+03.04	T.R. 295B / 300N	NO PIPE												
RT. 2062+70.28	T.R. 285 / 400 N	NEW CULVERT W / E.S.	56.00	15	48.00				2.00				11.10	25.00
LT. 2062+89.00	T.R. 285 / 400 N	NEW CULVERT W / E.S.	53.40	15	46.00				2.00				10.60	26.60
LT. 2115+64.89	T.R. 275B / 500 N	NO PIPE												
RT. 2115+68.59	T.R. 275B / 500 N	NO PIPE												
LT. 2168+99.59	T.R. 269A / 600 N	NO PIPE												
RT. 2169+03.13	T.R. 269A / 600 N	NO PIPE												
LT. 2222+03.21	T.R. 265B / 700 N	NO PIPE												
RT. 2222+05.48	T.R. 265B / 700 N	NEW CULVERT W / E.S.	127.00	15	46.00				2.00				10.40	25.00
RT. 2275+01.96	ROOSEVELT RD. / 800 N	NEW CULVERT W / E.S.	127.60	18		48.00				2.00			9.50	13.40
LT. 2275+02.19	ROOSEVELT RD. / 800 N	NEW CULVERT W / E.S.	54.00	18		50.00				2.00			9.70	13.40
TOTAL =			608.00	N/A	140.00	98.00	93.00	54.00	6.00	4.00	4.00	2.00	95.30	162.40
USE =			608.00	N/A	140.00	98.00	93.00	54.00	6.00	4.00	4.00	2.00	95.00	162.00
			(FOOT)	N/A	(FOOT)	(FOOT)	(FOOT)	(FOOT)	(EACH)	(EACH)	(EACH)	(EACH)	(CU YD)	(SQ YD)

PLOT DATE = 8/12/2009
 FILE NAME = G:\DW\work\K\P\WIDOT\PERSONNEL\DO01445\70623-sht7-schedule-champaign.dgn
 USER NAME = pier_sombir

ILLINOIS DEPARTMENT OF TRANSPORTATION
**SCHEDULE OF QUANTITIES-RURAL
 CHAMPAIGN COUNTY**

SCALE: N/A
 DATE: 07/29/09

DRAWN BY: B.B.P.
 CHECKED BY: G.A.E.

SCHEDULE OF QUANTITIES – RURAL CHAMPAIGN COUNTY

SHEET 8 OF 27

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
808	*	**	715	29
STA.		TO STA.		
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		
• (205,57,105)RS-2 ** CHAMPAIGN & DOUGLAS				

PIPE CULVERT SCHEDULE FOR ACROSS ROAD CULVERTS

STATION	PROPOSED TREATMENT	50105220	50104400	59300100	N/A	54200439	54206739	54201303	54213669	54213693	54214509	20900110	44201741	44201741	44201747
		PIPE CULVERT REMOVAL (FOOT)	CONCRETE HEADWALL REMOVAL (EACH)	CONTROLLED LOW STRENGTH MATERIAL (CU YD)	PROPOSED PIPE SIZE (INCH)	PIPE CULVERT RCCP TYPE 1, 24" (FOOT)	PIPE CULVERT TYPE I, RC., EQRS, 24" (FOOT)	PIPE CULVERT RCCP TYPE 2, 48" (FOOT)	PRC FLAR END SECTION 24" (EACH)	PRC FLAR END SECTION 48" (EACH)	PRC FLAR END SECTION EQRS, 24" (EACH)	POROUS GRANULAR BACKFILL (CU YD)	CLASS D PATCH TYPE II, 8 INCH (SQ YD)	CLASS D PATCH TYPE III, 8 INCH (SQ YD)	CLASS D PATCH TYPE IV, 8 INCH (SQ YD)
C.L. 1000+60.00	NEW CULVERT W / E.S.				24"	39.00			2.00			9.60	27.00		
C.L. 1016+00.00	NEW CULVERT W / E.S.				24"	43.00			2.00			13.20	27.00		
C.L. 1052+50.00	NEW CULVERT W / E.S.				24"	43.00			2.00			13.20	27.00		
C.L. 1053+70.00	NEW CULVERT W / E.S.				24"	42.00			2.00			12.00	27.00		
C.L. 1066+20.00	NEW CULVERT W / E.S.				24"	40.00			2.00			10.80	27.00		
C.L. 1109+01.60	PRECAST BOX CULVERT	71.00			N/A										
C.L. 1114+71.40	PRECAST BOX CULVERT	80.00			N/A										
C.L. 1129+95.00	NEW CULVERT W / E.S.				48"			72.00		2.00		154.00			84.00
C.L. 2025+00.30	PRECAST BOX CULVERT	58.00	2.00		N/A										
RT. 2115+83.00	REMOVE CULVERT	62.00			N/A							2.50			
C.L. 2115+83.00	FILL CULVERT			2.50	N/A										
LT. 2115+83.00	REMOVE CULVERT	57.00	1.00		N/A							1.80			
C.L. 2163+90.00	NEW CULVERT W / E.S.				24" EQRS		42.00				2.00	11.00		30.00	
C.L. 2164+00.00	NEW CULVERT W / E.S.				24" EQRS		42.00				2.00	12.40		30.00	
RT. 2169+25.00	REMOVE CULVERT	20.00	1.00		N/A							8.60			
C.L. 2169+25.00	FILL CULVERT			10.00	N/A										
LT. 2169+25.00	REMOVE CULVERT	56.00	1.00		N/A							5.40			
C.L. 2189+85.00	NEW CULVERT W / E.S.				24" EQRS		41.00				2.00	11.00		30.00	
C.L. 2190+00.00	NEW CULVERT W / E.S.				24" EQRS		41.00				2.00	11.00		30.00	
C.L. 2194+75.00	NEW CULVERT W / E.S.				24" EQRS		43.00				2.00	12.40		30.00	
C.L. 2194+90.00	NEW CULVERT W / E.S.				24" EQRS		43.00				2.00	12.40		30.00	
TOTAL =		404.00	5.00	12.50	N/A	207.00	252.00	72.00	10.00	2.00	12.00	301.30	135.00	180.00	84.00
USE =		404.00	5.00	13.00	N/A	207.00	252.00	72.00	10.00	2.00	12.00	301.00	135.00	180.00	84.00
		(FOOT)	(EACH)	(CU YD)	N/A	(FOOT)	(FOOT)	(FOOT)	(EACH)	(EACH)	(EACH)	(CU YD)	(SQ YD)	(SQ YD)	(SQ YD)

NOTE:

- 1) A CLASS D PATCH, 8 INCH WILL BE USED WITH POROUS GRANULAR BACKFILL AS SHOWN IN THE POROUS GRANULAR DETAIL FOR EACH ACROSS ROAD PIPE CULVERT. THE REMOVAL OF THE EXISTING 13 1/4" PAVEMENT WILL NOT BE PAID FOR SEPARATELY, BUT SHALL BE CONSIDERED INCIDENTAL TO THE CLASS D PATCH OF THE TYPE AND SIZE SPECIFIED.
- 2) THE PROPOSED WORK ON THE CULVERTS THAT ARE DESIGNATED TO BE FILLED SHALL NOT BE PERFORMED UNTIL THE PROPOSED BOX CULVERTS THAT REPLACE THEM ARE FINISHED.

REMOVAL OF EXISTING STRUCTURES

STATION	PAY ITEM	DESCRIPTION	QUANTITY (EACH)
1129+95.30	50100300	REMOVAL OF EXISTING STRUCTURES, NO. 1	1.0 EACH
1145+32.90	50100400	REMOVAL OF EXISTING STRUCTURES, NO. 2	1.0 EACH
2013+49.90	50100500	REMOVAL OF EXISTING STRUCTURES, NO. 3	1.0 EACH
2030+81.60	50100600	REMOVAL OF EXISTING STRUCTURES, NO. 4	1.0 EACH
2225+01.80	50100700	REMOVAL OF EXISTING STRUCTURES, NO. 5	1.0 EACH
2237+60.00	50100800	REMOVAL OF EXISTING STRUCTURES, NO. 6	1.0 EACH
2264+91.20	50100900	REMOVAL OF EXISTING STRUCTURES, NO. 7	1.0 EACH

NOTE:

THE EXISTING STRUCTURE SHALL BE COMPLETELY REMOVED AS SPECIFIED IN SECTION 501 OF THE STANDARD SPECIFICATIONS. THE REMOVAL OF THE HEADWALLS WILL NOT BE PAID FOR SEPARATELY, BUT SHALL BE INCLUDED IN THE PAY ITEM FOR REMOVAL OF EXISTING STRUCTURES.

X0323988 TEMPORARY SOIL RETENTION SYSTEM

STATION	DESCRIPTION	STRUCTURE NUMBER	LOCATION	AREA (SQ FT)	SEE NOTE:
1109+00.00	CULVERT #1	N/A	CENTERLINE	87.00	#1
1114+71.00	CULVERT #2	N/A	CENTERLINE	106.00	#1
1129+95.00	48" A.R. RCCP	N/A	CENTERLINE	121.00	#1
2013+50.00	CULVERT #4	010-8145	C.L. / S.E. & N.W. CORNER	242.00	#1, 2
2030+82.00	CULVERT #6	010-8143	C.L. / S.W. & N.E. CORNER	251.00	#1, 2
TOTAL =				807.00	SQ FT

NOTE:

- 1) TEMPORARY SOIL RETENTION SYSTEM IS CALCULATED FOR THE CENTERLINE / (C.L.) STAGING OF THE PROPOSED BOX CULVERT OR PIPE CULVERT. THE AREA CALCULATED IS THE SAME SURFACE AREA AS SHOWN IN THE POROUS GRANULAR DETAIL FOR EACH STRUCTURE.
- 2) TEMPORARY SOIL RETENTION SYSTEM IS CALCULATED FOR THE CONSTRUCTION OF THE LONG WINGWALLS ON THE BOX CULVERT END SECTION. THE SKEWED END SECTION WILL BE LOCATED CLOSE TO THE EDGE OF PAVEMENT AND WILL REQUIRE EARTH SUPPORT TO CONSTRUCT.

ILLINOIS DEPARTMENT OF TRANSPORTATION
**SCHEDULE OF QUANTITIES-RURAL
CHAMPAIGN COUNTY**

SCALE: N/A
DATE: 07/29/09

DRAWN BY: B.B.P.
CHECKED BY: G.A.E.

SCHEDULE OF QUANTITIES – RURAL CHAMPAIGN COUNTY

SHEET 9 OF 27

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
808	*	**	715	30
STA.		TO STA.		
FED. ROAD DIST. NO.		ILLINOIS	FED. AID PROJECT	
• (205,57,105)RS-2 ** CHAMPAIGN & DOUGLAS				

ACROSS ROAD BOX CULVERT SCHEDULE

DESCRIPTION	STATION	54010503	54020602	54020705	54020802	54020804	54021002	54021004	54021202	54021203	44201747	50200100	20700220	51500100
		PCBC 5' X 3' (FT)	PCBC 6' X 2' (M273) (FT)	PCBC 7' X 5' (M273) (FT)	PCBC 8' X 2' (M273) (FT)	PCBC 8' X 4' (M273) (FT)	PCBC 10' X 2' (M273) (FT)	PCBC 10' X 4' (M273) (FT)	PCBC 12' X 2' (M273) (FT)	PCBC 12' X 3' (M273) (FT)	CLASS D PATCH TYPE IV, 8 INCH (SQ YD)	STRUCTURE EXCAVATION (CU YD)	POROUS GRANULAR EMBANKMENT (CU YD)	NAME PLATES (EACH)
CULVERT NO. 1	1109+00.00	57.00									72.00	171.00	100.00	
CULVERT NO. 2	1114+71.00	59.00									80.00	200.00	130.00	
CULVERT NO. 3	1145+38.00							84.00			126.00	261.00	96.00	1.00
CULVERT NO. 4	2013+50.00			42.00							80.00	119.00	99.00	1.00
CULVERT NO. 5	2025+00.00									45.00	92.00	174.00	94.00	1.00
CULVERT NO. 6	2030+82.00									43.00	90.00	213.00	87.00	1.00
CULVERT NO. 7	2116+20.00								39.00		74.00	157.00	54.00	1.00
CULVERT NO. 8	2140+90.00		78.00								74.00	127.00	45.00	1.00
CULVERT NO. 9	2169+55.00								39.00		74.00	159.00	53.00	1.00
CULVERT NO. 10	2171+00.00								39.00		74.00	150.00	46.00	1.00
CULVERT NO. 11	2224+94.00						80.00				106.00	192.00	62.00	1.00
CULVERT NO. 12	2237+60.00						48.00				84.00	155.00	113.00	1.00
CULVERT NO. 13	2264+91.00					88.00					112.00	251.00	121.00	1.00
CULVERT NO. 14	2280+50.00				42.00						58.00	115.00	55.00	1.00
TOTAL =		116.00 (FT)	78.00 (FT)	42.00 (FT)	42.00 (FT)	88.00 (FT)	128.00 (FT)	84.00 (FT)	117.00 (FT)	88.00 (FT)	1196.00 (SQ YD)	2444.00 (CU YD)	1155.00 (CU YD)	12.00 (EACH)

NOTE:
 A CLASS D PATCH, 8 INCH WILL BE USED WITH POROUS GRANULAR EMBANKMENT AS SHOWN IN THE POROUS GRANULAR DETAIL FOR EACH STRUCTURE.
 THE REMOVAL OF THE EXISTING 13 1/4" PAVEMENT WILL NOT BE PAID FOR SEPARATELY, BUT SHALL BE CONSIDERED INCIDENTAL TO THE CLASS D PATCH OF THE TYPE AND SIZE SPECIFIED.

ACROSS ROAD BOX CULVERT SCHEDULE, (CON'T)

DESCRIPTION	STATION	54001001	54001002	54001003	54001004	54001005	54001006	54001007	54001008	54001009	54001010	54001011	54001012	54001013	54001014
		BOX CULVERT END SECTION CULVERT NO. 1 (EACH)	BOX CULVERT END SECTION CULVERT NO. 2 (EACH)	BOX CULVERT END SECTION CULVERT NO. 3 (EACH)	BOX CULVERT END SECTION CULVERT NO. 4 (EACH)	BOX CULVERT END SECTION CULVERT NO. 5 (EACH)	BOX CULVERT END SECTION CULVERT NO. 6 (EACH)	BOX CULVERT END SECTION CULVERT NO. 7 (EACH)	BOX CULVERT END SECTION CULVERT NO. 8 (EACH)	BOX CULVERT END SECTION CULVERT NO. 9 (EACH)	BOX CULVERT END SECTION CULVERT NO. 10 (EACH)	BOX CULVERT END SECTION CULVERT NO. 11 (EACH)	BOX CULVERT END SECTION CULVERT NO. 12 (EACH)	BOX CULVERT END SECTION CULVERT NO. 13 (EACH)	BOX CULVERT END SECTION CULVERT NO. 14 (EACH)
CULVERT NO. 1	1109+00.00	2.00													
CULVERT NO. 2	1114+71.00		2.00												
CULVERT NO. 3	1145+38.00			2.00											
CULVERT NO. 4	2013+50.00				2.00										
CULVERT NO. 5	2025+00.00					2.00									
CULVERT NO. 6	2030+82.00						2.00								
CULVERT NO. 7	2116+20.00							2.00							
CULVERT NO. 8	2140+90.00								2.00						
CULVERT NO. 9	2169+55.00									2.00					
CULVERT NO. 10	2171+00.00										2.00				
CULVERT NO. 11	2224+94.00											2.00			
CULVERT NO. 12	2237+60.00												2.00		
CULVERT NO. 13	2264+91.00													2.00	
CULVERT NO. 14	2280+50.00														2.00
TOTAL =		2.00 (EACH)	2.00 (EACH)	2.00 (EACH)	2.00 (EACH)	2.00 (EACH)	2.00 (EACH)	2.00 (EACH)	2.00 (EACH)	2.00 (EACH)	2.00 (EACH)	2.00 (EACH)	2.00 (EACH)	2.00 (EACH)	2.00 (EACH)

PLOT DATE = 8/12/2009
 FILE NAME = G:\DW\work\PIWIDOT\PERSONNEL\0001445\70623-sht-9-schedule-ctampaign.dgn
 USER NAME = piersonbr

ILLINOIS DEPARTMENT OF TRANSPORTATION
**SCHEDULE OF QUANTITIES-RURAL
CHAMPAIGN COUNTY**
 SCALE: N/A
 DATE: 07/29/09
 DRAWN BY: B.B.P.
 CHECKED BY: G.A.E.

SCHEDULE OF QUANTITIES – RURAL CHAMPAIGN COUNTY

SHEET 10 OF 27

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
808	*	**	715	31
STA.		TO STA.		
FED. ROAD DIST. NO.		ILLINOIS	FED. AID PROJECT	
* (205,57,105)RS-2 ** CHAMPAIGN & DOUGLAS				

Z0030900 INSPECTION WELL

STATION (+/-)	OFFSET (FT)		QUANTITY (EACH)	APPROXIMATE BILL OF MATERIALS FOR EACH INSPECTION WELL								54248510	
				STORM SEWER SPECIAL, 6" (FT)	STORM SEWER SPECIAL, 8" (FT)	STORM SEWER SPECIAL, 10" (FT)	STORM SEWER SPECIAL, 18" (FT)	PIPE TEE (EACH)	COUPLERS (EACH)	INSPECTION WELL LID (EACH)	STORM SEWER REMOVAL (FT)	CONCRETE COLLAR (CU YD)	
1065+08.00	39.00	RT.	1.00	10.00				1.00	2.00	1.00	4.00		
1102+79.00	39.00	RT.	1.00	5.00	4.00			1.00	2.00	1.00	4.00		
1112+18.00	49.00	LT.	1.00	10.00				1.00	2.00	1.00	4.00		
1112+75.00	49.00	RT.	1.00	10.00				1.00	2.00	1.00	4.00		
1123+74.00	39.00	LT.	1.00	5.00	4.00			1.00	2.00	1.00	4.00		
1124+30.00	39.00	RT.	1.00	5.00	4.00			1.00	2.00	1.00	4.00		
1129+95.00	58.00	RT.	1.00	5.00	4.00			1.00	2.00	1.00	4.00		
1129+95.00	58.00	LT.	1.00	5.00	4.00			1.00	2.00	1.00	4.00		
1144+87.00	38.00	LT.	1.00			6.00	4.00	1.00		1.00	4.00	0.70	
1145+23.00	39.00	RT.	1.00			6.00	4.00	1.00		1.00	4.00	0.70	
2012+82.00	42.00	RT.	1.00	5.00	4.00			1.00	2.00	1.00	4.00		
2013+62.00	42.00	LT.	1.00	5.00	4.00			1.00	2.00	1.00	4.00		
2088+81.00	44.00	RT.	1.00	5.00	4.00			1.00	2.00	1.00	4.00		
2102+48.00	42.00	RT.	1.00	5.00	4.00			1.00	2.00	1.00	4.00		
2116+12.00	56.00	LT.	1.00	5.00	4.00			1.00	2.00	1.00			
2121+95.00	39.00	RT.	1.00	5.00	4.00			1.00	1.00	1.00	10.00		
2140+60.00	39.00	RT.	1.00	5.00	4.00			1.00	1.00	1.00	12.00		
2162+48.00	39.00	RT.	1.00	10.00				1.00	2.00	1.00	4.00		
2163+48.00	39.00	LT.	1.00	10.00				1.00	2.00	1.00	4.00		
2171+15.00	39.00	LT.	1.00			6.00	4.00	1.00		1.00	4.00	0.70	
2171+84.00	39.00	RT.	1.00			6.00	4.00	1.00		1.00	4.00	0.70	
2190+92.00	39.00	LT.	1.00	5.00	4.00			1.00	2.00	1.00	4.00		
2191+10.00	39.00	RT.	1.00	5.00	4.00			1.00	2.00	1.00	4.00		
2280+75.00	47.00	LT.	1.00	5.00	4.00			1.00	2.00	1.00	4.00		
2281+25.00	47.00	RT.	1.00	5.00	4.00			1.00	2.00	1.00	4.00		
TOTAL =			25.00									TOTAL =	2.80
			(EACH)									(CU YD)	

NOTES:

- 1) THIS SCHEDULE INCLUDES ONLY THE STORM SEWER PAY ITEMS THAT WILL BE REQUIRED TO CONSTRUCT INSPECTION WELLS ADJACENT TO STATE RIGHT-OF-WAY. (SEE DETAIL FOR TREATMENT OF EXISTING FIELD TILE SYSTEMS)
- 2) THE INTENT IS TO CONSTRUCT INSPECTION WELLS AT LOCATIONS WHERE FIELD TILE IS LOCATED BY EXPLORATORY TRENCH AND THE FIELD TILE IS KNOWN TO CROSS STATE RIGHT-OF-WAY. INSPECTION WELLS WILL NOT BE REQUIRED AT LOCATIONS WHERE THE PLANS SHOW STORM SEWER CROSSING STATE RIGHT-OF-WAY AND THE DEPTH OF EXPLORATORY TRENCH DOES NOT ENCOUNTER THE STORM SEWER. THERE WILL ALSO BE LOCATIONS WHERE INSPECTION WELLS SHALL NOT BE CONSTRUCTED DUE TO UNDESIREABLE LOCATIONS AND POTENTIAL CONFLICT WITH DRIVEWAY ENTRANCES. THESE LOCATIONS WILL BE IDENTIFIED WITH PLAN SHEET NOTES TO NOT CONSTRUCT INSPECTION WELLS AT THE STATED LOCATION.
- 3) THE STATIONS AND OFFSETS LISTED ARE FROM PREVIOUS AS-BUILT PLANS AND SHALL BE USED FOR REFERENCE ONLY. THE ACTUAL STATIONS AND OFFSETS OF THE INSPECTION WELLS WILL BE DETERMINED DURING EXPLORATORY TRENCH OPERATIONS. ADDITIONAL INSPECTION WELLS MAY BE REQUIRED IF UNKNOWN FIELD TILE LATERALS ARE FOUND.
- 4) THE CONSTRUCTION OF INSPECTION WELLS ADJACENT TO STATE RIGHT-OF-WAY WILL BE PAID FOR AT THE CONTRACT UNIT PRICE PER EACH FOR INSPECTION WELLS. THE TABLE ABOVE PROVIDES THE APPROXIMATE BILL OF MATERIALS REQUIRED FOR EACH INSPECTION WELL. FOR CONSTRUCTION OF INSPECTION WELLS, SEE DETAIL FOR TREATMENT OF EXISTING FIELD TILE SYSTEMS.
- 5) CONNECTIONS REQUIRED BETWEEN EXISTING AND PROPOSED STORM SEWER THAT IS SMALLER THAN 12 INCHES WILL NOT BE MEASURED SEPARATELY FOR PAYMENT, BUT SHALL BE CONSIDERED AS INCLUDED IN THE UNIT PRICES BID FOR THE VARIOUS STORM SEWER PAY ITEMS OF WORK INVOLVED. FOR PIPE SIZES OF 12 INCHES AND LARGER, CONCRETE COLLARS WILL BE REQUIRED AND WILL BE PAID FOR AT THE CONTRACT UNIT PRICE PER CUBIC YARD FOR MISCELLANEOUS CONCRETE.

61100500 EXPLORATION TRENCH 52" DEPTH

STATION	TO	STATION	QUANTITY (FT)
RT. 1001+00.00		RT. 1052+50.00	5150.00
RT. 1053+50.00		RT. 1066+50.00	1300.00
RT. 1070+00.00		RT. 1103+80.00	3380.00
LT. 1103+25.00		LT. 1103+75.00	50.00
RT. 1108+50.00		RT. 1126+50.00	1800.00
LT. 1108+50.00		LT. 1115+50.00	700.00
LT. 1123+00.00		LT. 1125+00.00	200.00
RT. 1129+00.00		RT. 1131+00.00	200.00
LT. 1129+00.00		LT. 1131+00.00	200.00
RT. 1137+00.00		RT. 1149+47.99 (BK)	1247.99
RT. 1997+74.14 (AH)		RT. 2004+00.00	625.86
LT. 1144+00.00		LT. 1146+00.00	200.00
RT. 2012+50.00		RT. 2014+50.00	200.00
LT. 2012+50.00		LT. 2014+50.00	200.00
RT. 2024+00.00		RT. 2026+00.00	200.00
LT. 2024+00.00		LT. 2026+00.00	200.00
RT. 2030+00.00		RT. 2032+00.00	200.00
LT. 2030+00.00		LT. 2032+00.00	200.00
RT. 2037+00.00		RT. 2062+00.00	2500.00
RT. 2063+50.00		RT. 2076+00.00	1250.00
RT. 2083+00.00		RT. 2115+00.00	3200.00
RT. 2116+00.00		RT. 2131+00.00	1500.00
RT. 2135+00.00		RT. 2166+00.00	3100.00
LT. 2162+50.00		LT. 2164+50.00	200.00
RT. 2171+00.00		RT. 2172+00.00	100.00
LT. 2170+50.00		LT. 2171+50.00	100.00
RT. 2174+00.00		RT. 2184+00.00	1000.00
RT. 2190+00.00		RT. 2221+00.00	3100.00
LT. 2190+00.00		LT. 2192+00.00	200.00
RT. 2223+00.00		RT. 2274+50.00	5150.00
LT. 2224+50.00		LT. 2225+50.00	100.00
LT. 2237+00.00		LT. 2238+00.00	100.00
LT. 2264+50.00		LT. 2265+50.00	100.00
RT. 2277+50.00		RT. 2281+50.00	400.00
LT. 2280+00.00		LT. 2281+50.00	150.00
TOTAL =			38503.85 FT
USE =			38504.00 FT

ILLINOIS DEPARTMENT OF TRANSPORTATION
**SCHEDULE OF QUANTITIES-RURAL
CHAMPAIGN COUNTY**

SCALE: N/A
DATE: 07/29/09

DRAWN BY: B.B.P.
CHECKED BY: G.A.E.

PLOT DATE = 8/12/2009
 FILE NAME = G:\DWG\WORK\K\PIWIDOT\PERSONNEL\0000445\70623-sht10-schedule-champaign.dgn
 USER NAME = pier sonbr

SCHEDULE OF QUANTITIES – RURAL CHAMPAIGN COUNTY

SHEET 11 OF 27

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
808	*	**	715	32
STA.		TO STA.		
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		
• (205,57,105)RS-2 ** CHAMPAIGN & DOUGLAS				

CATCH BASIN SCHEDULE

STATION	OFFSET TO CENTER OF STRUCTURE (FT)		60207605 CATCH BASINS, TYPE C, TYPE 8 GRATE (EACH)	60236200 INLET, TYPE A, TYPE 8 GRATE (EACH)	60250500 CATCH BASIN TO BE ADJUSTED TYPE 1 FRAME CLOSED LID (EACH)	61101007 STORM SEWER PROTECTED, CLASS A, 6" (FT)	61101009 STORM SEWER PROTECTED, CLASS A, 8" (FT)	61101013 STORM SEWER PROTECTED CLASS A, 12" (FT)	54248510 CONCRETE COLLAR (CU YD)	TOP OF GRATE ELEVATION	TOP OF MASONRY ELEVATION	STORM SEWER INVERT AT EXISTING STRUCTURE (+/-)	STORM SEWER INVERT AT PROPOSED STRUCTURE (+/-)	DEPTH OF PROPOSED STRUCTURE (FT)
	1000+45.00	29.50	LT.	1.00				12.00			648.80	648.55	N/A	646.80
1000+45.00	29.00	RT.	1.00				16.00			648.95	648.70	N/A	647.00	3.83
1014+58.00	32.00	LT.	1.00			6.00				649.66	649.41	647.59	647.65	3.83
1014+62.00	31.00	RT.	1.00				4.00			649.82	649.57	647.81	647.85	3.83
1052+64.00	31.50	RT.	1.00			11.00				650.80	650.55	648.89	649.00	3.83
1052+80.00	31.50	LT.	1.00			17.00				650.84	650.59	649.03	649.20	3.83
1053+45.00	31.00	RT.	1.00			23.00				651.00	650.75	648.90	649.13	3.83
1053+60.00	31.00	LT.	1.00				14.00			650.89	650.64	649.07	649.21	3.83
1065+50.00	30.00	RT.	1.00			15.00				652.23	651.98	649.95	650.10	3.83
1065+94.00	30.50	LT.	1.00			8.00				652.10	651.85	650.40	650.48	3.83
2115+32.00	31.50	RT.	1.00			24.00				664.25	664.00	663.10	663.20	3.83
2116+88.00	33.00	RT.	1.00			10.00				663.25	663.00	661.79	661.89	3.83
2116+88.00	33.00	LT.	1.00			12.00				663.62	663.37	662.23	662.35	3.83
2140+30.00	33.00	LT.	1.00			12.00				666.60	666.35	665.50	665.60	3.83
2140+62.00	32.00	RT.	1.00			10.00				666.59	666.34	665.26	665.36	3.83
2162+69.00	30.00	RT.	1.00			10.00				671.15	670.90	669.43	669.50	3.83
2163+24.00	30.50	LT.	1.00			6.00				670.90	670.65	669.41	669.50	3.83
2168+60.00	28.00	RT.	1.00			10.00				671.80	671.55	669.47	669.57	3.83
2171+35.00	33.00	LT.	1.00			10.00				670.54	670.29	668.85	668.95	3.83
2171+62.00	33.50	RT.	1.00			10.00				670.64	670.39	668.74	668.84	3.83
2185+76.00	30.00	LT.	1.00			10.00				672.85	672.60	671.38	671.48	3.83
2188+03.00	30.50	RT.	1.00			10.00				673.06	672.81	671.34	671.44	3.83
2195+58.00	29.00	RT.	1.00				8.00			673.86	673.61	671.91	672.00	3.83
2198+82.00	29.50	LT.	1.00			10.00				675.14	674.89	673.18	673.28	3.83
2219+45.00	28.00	LT.	1.00			4.00				688.25	688.00	687.38	687.38	3.83
2224+94.00	29.10	LT.	1.00			4.00				687.65	687.40	686.43	686.40	3.83
2237+60.33	40.00	LT.	1.00				4.00			692.95	692.70	691.04	690.90	3.83
2237+64.45	37.00	LT.	1.00			12.00				693.00	692.75	692.18	691.70	3.83
2264+91.00	26.85	LT.		1.00				12.00	0.25	695.29	695.12	693.49	693.40	2.20
2280+50.00	35.00	LT.	1.00			26.00				715.40	715.15	713.85	714.00	2.00
2281+11.50	35.00	RT.	1.00			8.00				716.92	716.67	714.93	715.00	3.83
2281+76.71	25.59	RT.			1.00					720.00	719.25	714.98 / 716.18		
1129+95.00			N/A					116.00						
TOTAL =			30.00 (EACH)	1.00 (EACH)	1.00 (EACH)	278.00 (FT)	174.00 (FT)	12.00 (FT)	0.25 (CU YD)					

60500050 REMOVING CATCH BASINS

STATION	OFFSET (FT)	QUANTITY (EACH)
1000+25.64	28.00 LT.	1.00
1000+31.02	29.96 RT.	1.00
1014+55.53	29.85 LT.	1.00
1014+61.93	29.96 RT.	1.00
1052+71.49	29.60 RT.	1.00
1052+82.72	27.98 LT.	1.00
1053+26.15	29.33 RT.	1.00
1053+49.62	28.95 LT.	1.00
1065+39.36	31.33 RT.	1.00
1065+97.71	28.09 LT.	1.00
1130+06.00	33.00 RT.	1.00
2030+99.40	26.43 RT.	1.00
2115+51.85	23.82 RT.	1.00
2116+82.53	25.96 RT.	1.00
2116+83.83	24.34 LT.	1.00
2140+33.66	24.26 LT.	1.00
2140+58.82	25.28 RT.	1.00
2162+68.90	27.87 RT.	1.00
2163+26.48	28.46 LT.	1.00
2168+64.12	23.08 RT.	1.00
2171+29.35	24.70 LT.	1.00
2171+68.24	27.56 RT.	1.00
2185+71.34	24.31 LT.	1.00
2188+02.85	23.23 RT.	1.00
2195+54.85	24.16 RT.	1.00
2198+78.16	24.60 LT.	1.00
2219+46.48	23.98 LT.	1.00
2225+01.70	29.14 LT.	1.00
2237+60.33	22.87 LT.	1.00
2237+64.45	31.40 LT.	1.00
2264+91.40	21.08 LT.	1.00
2280+72.98	37.04 LT.	1.00
2281+11.51	29.09 RT.	1.00
TOTAL =		33.00 EACH

NOTE:
THE CATCH BASINS LISTED ABOVE ARE FOR THE RURAL AREA ONLY. FOR QUANTITIES IN THE CURB & GUTTER SECTION, SEE SCHEDULE OF QUANTITIES - PHILO

NOTES

- 1) THIS SCHEDULE INCLUDES ONLY THE CATCH BASINS AND STORM SEWER THAT WILL BE REQUIRED FOR THE RELOCATION OF THE EXISTING FIELD TILE SYSTEM TO THE PROPOSED DITCH FLOWLINES.
- 2) THE STORM SEWER INVERT AT THE EXISTING STRUCTURE STATES THE ELEVATION OF THE STORM SEWER INSIDE THE EXISTING CATCH BASIN. REMOVAL OF THE EXISTING CATCH BASIN AND PART OF THE EXISTING STORM SEWER WILL MODIFY THE ELEVATION SHOWN. THE INTENT IS TO CONNECT THE PROPOSED STORM SEWER TO THE EXISTING STORM SEWER AS CLOSE TO THE EXISTING CATCH BASIN AS POSSIBLE AND TO EXTEND THE PROPOSED STORM SEWER TO THE PROPOSED CATCH BASIN OFFSET. THE FINAL INVERT ELEVATIONS OF THE STORM SEWER NEED TO BE FIELD VERIFIED TO MAKE SURE THAT THE FIELD TILE SYSTEM DRAINS PROPERLY.
- 3) CONNECTIONS REQUIRED BETWEEN EXISTING AND PROPOSED STORM SEWER THAT IS SMALLER THAN 12 INCHES WILL NOT BE MEASURED SEPARATELY FOR PAYMENT, BUT SHALL BE CONSIDERED AS INCLUDED IN THE UNIT PRICES BID FOR THE VARIOUS STORM SEWER PAY ITEMS OF WORK INVOLVED. FOR PIPE SIZES OF 12 INCHES AND LARGER, CONCRETE COLLARS WILL BE REQUIRED AND WILL BE PAID FOR AT THE CONTRACT UNIT PRICE PER CUBIC YARD FOR MISCELLANEOUS CONCRETE.
- 4) PROPOSED CONSTRUCTION OF THE CATCH BASIN SYSTEM WILL REQUIRE REMOVAL OF MISCELLANEOUS SECTIONS OF EXISTING STORM SEWER AROUND THE EXISTING CATCH BASIN. THIS STORM SEWER REMOVAL WILL NOT BE PAID FOR SEPERATELY, BUT SHALL BE CONSIDERED INCIDENTAL TO THE PAY ITEM FOR REMOVING CATCH BASINS.
- 5) AT STATION 2281+76.71, THE TOP OF GRATE ELEVATION WILL BE DETERMINED BY THE TRANSVERSE SLOPES CONSTRUCTED ADJACENT TO THE PRIVATE ENTRANCE AT STA. 2281+98.00. THE EXISTING CATCH BASIN SHALL BE ADJUSTED TO THE SAME HEIGHT AS THE PROPOSED EARTH SLOPES AT THE EXISTING CATCH BASIN LOCATION. THE FINAL GRATE ELEVATION WILL BE FIELD DETERMINED BY THE ENGINEER UPON COMPLETION OF THE PRIVATE ENTRANCE CONSTRUCTION.

ILLINOIS DEPARTMENT OF TRANSPORTATION
**SCHEDULE OF QUANTITIES-RURAL
CHAMPAIGN COUNTY**

SCALE: N/A
DATE: 07/29/09

DRAWN BY: B.B.P.
CHECKED BY: G.A.E.

PLOT DATE = 8/12/2009
 FILE NAME = G:\DWG\WORK\K\PIWIDOT\PERSONNEL\0010445\70623-sht11-schedule-champaign.dgn
 USER NAME = pier_sombir

SCHEDULE OF QUANTITIES – RURAL CHAMPAIGN COUNTY

SHEET 12 OF 27

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
808	*	**	715	33
STA.		TO STA.		
FED. ROAD DIST. NO.		ILLINOIS	FED. AID PROJECT	
• (205,57,105)RS-2 ** CHAMPAIGN & DOUGLAS				

MISCELLANEOUS STRUCTURE SCHEDULE

STATION	OFFSET TO CENTER OF STRUCTURE (FT)	STRUCTURE TYPE	TOP OF GRATE ELEVATION	TOP OF FLAT SLAB TOP ELEVATION (+/-)	TOP OF MASONRY ELEVATION (+/-)	FLOWLINE IN (+/-)	FLOWLINE OUT (+/-)	DEPTH OF STRUCTURE (FT)	60236200	60240301	61133100	61133200	#5000902	X0324554	60402210
									INLET, TYPE A W / TYPE 8 GRATE (EACH)	INLET, TYPE B W / TYPE 8 GRATE (EACH)	FIELD TILE JUNCTION VAULT, 2' DIA. (EACH)	FIELD TILE JUNCTION VAULT, 3' DIA. (EACH)	MANHOLE TYPE A, 4' DIA. W / FLAT SLAB TOP (EACH)	CONCRETE FLAT SLAB TOP (EACH)	GRATES, TYPE 8 (EACH)
1102+00.00	29.00	LT. MANHOLE		653.65	653.15	650.74	650.66	2.60					1.00		1.00
2024+80.00	33.00	RT. INLET, TYPE A	652.00		651.25	TBD	TBD	3.00			1.00				
2024+80.00	36.00	LT. INLET, TYPE A	652.20		651.45	TBD	TBD	3.50			1.00				
2025+00.00	33.00	RT. INLET, TYPE A	651.50		650.75	TBD	TBD	2.50			1.00				
2025+00.00	36.00	LT. INLET, TYPE A	651.30		650.55	TBD	TBD	3.00			1.00				
2030+52.60	34.00	RT. INLET, TYPE B	652.65	651.90	651.40	647.84	647.79	4.00				1.00		1.00	
2030+52.60	38.00	LT. INLET, TYPE B	651.80	651.05	650.55	647.50	647.45	3.50				1.00		1.00	
2031+05.00	34.00	RT. INLET, TYPE B	652.10	651.35	650.85	648.10	648.05	3.50				1.00		1.00	
2132+06.50	29.50	RT. INLET	668.30	668.05	667.55	665.88	665.87	1.80		1.00				1.00	
2132+85.00	29.50	RT. INLET	668.45	668.20	667.70	665.95	665.94	1.90		1.00				1.00	
2167+00.00	26.50	RT. INLET	673.70		673.45	671.53	671.51	2.00	1.00						
2168+00.00	26.50	RT. INLET	673.90		673.65	671.70	671.68	2.00	1.00						
TOTAL =									2.00	2.00	4.00	3.00	1.00	5.00	1.00
									(EACH)	(EACH)	(EACH)	(EACH)	(EACH)	(EACH)	(EACH)

TBD = TO BE DETERMINED IN THE FIELD

NOTES:

- 1) THIS SCHEDULE INCLUDES THE MISCELLANEOUS STRUCTURES THAT WILL BE REQUIRED AT VARIOUS LOCATIONS THROUGHOUT THE RURAL PROJECT LIMITS. FOR PAY ITEMS ASSOCIATED WITH THE CATCH BASIN SYSTEM, SEE THE CATCH BASIN SCHEDULE AND FOR WORK INVOLVING INSPECTION WELLS, SEE THE INSPECTION WELL SCHEDULE.
- 2) AT STATION 2025+00, THERE IS AN 8" STORM SEWER THAT HAS FAILED IN PROXIMITY OF THE EAST SIDE CONCRETE HEADWALL. UNDERGROUND WATER HAS SURFACED IN THE DITCH FLOWLINE AND FROM THE BACKSIDE OF THE EXISTING HEADWALL. THE INTENT IS TO DIVERT THE STORM SEWER AROUND THE PROPOSED BOX CULVERT AS SHOWN IN THE PLANS. THE ACTUAL STATIONS AND OFFSETS OF THE FIELD TILE JUNCTION VAULTS AND STORM SEWER WILL NEED TO BE FIELD VERIFIED AFTER THE EXPLORATORY TRENCH OPERATIONS LOCATE THE MAIN STORM SEWER CROSSING UNDER IL. RTE. 130. THE DEPTH OF THE STRUCTURE AND STORM SEWER INVERTS SHALL BE FIELD VERIFIED AFTER THE DEPTH OF THE EXISTING STORM SEWER IS DETERMINED.
- 3) AT STATION 2030+82.00, THERE IS AN 18" STORM SEWER THAT HAS FAILED UNDER THE PAVEMENT. THE INTENT IS TO DIVERT THE STORM SEWER AROUND THE PROPOSED BOX CULVERT AS SHOWN IN THE PLANS. THE ACTUAL STATIONS AND OFFSETS OF THE FIELD TILE JUNCTION VAULTS AND STORM SEWER WILL NEED TO BE FIELD VERIFIED AFTER THE EXPLORATORY TRENCH OPERATIONS LOCATE THE MAIN STORM SEWER CROSSING UNDER IL. RTE. 130. THE DEPTH OF THE STRUCTURE AND STORM SEWER INVERTS SHALL BE FIELD VERIFIED AFTER THE DEPTH OF THE EXISTING STORM SEWER IS DETERMINED.

PLOT DATE = 9/1/2009
 FILE NAME = G:\DW\WORK\PIWIDOT\PERSONNEL\DO01445\70623-sht+schedule-champaign.dgn
 USER = pier_sombir

ILLINOIS DEPARTMENT OF TRANSPORTATION
**SCHEDULE OF QUANTITIES-RURAL
 CHAMPAIGN COUNTY**

SCALE: N/A
 DATE: 07/29/09

DRAWN BY: B.B.P.
 CHECKED BY: G.A.E.

SCHEDULE OF QUANTITIES – RURAL CHAMPAIGN COUNTY

SHEET 13 OF 27

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
808	*	**	715	34
STA.		TO STA.		
FED. ROAD DIST. NO.		ILLINOIS	FED. AID PROJECT	
• (205,57,105)RS-2 ** CHAMPAIGN & DOUGLAS				

MISCELLANEOUS STORM SEWER SCHEDULE

STATION (+/-)	OFFSET (+/-)	TO	STATION (+/-)	OFFSET (+/-)	55100300 STORM SEWER REMOVAL, 8" (FT)	55100900 STORM SEWER REMOVAL, 18" (FT)	61101009 STORM SEWER PROTECTED, CLASS A, 8" (FT)	61101013 STORM SEWER PROTECTED, CLASS A, 12" (FT)	61101017 STORM SEWER PROTECTED, CLASS A, 15" (FT)	61101020 STORM SEWER PROTECTED, CLASS A, 18" (FT)	54248510 CONCRETE COLLAR (CU YD)	20900110 POROUS GRANULAR BACKFILL (CU YD)	44201747 CLASS D PATCH, TYPE IV, 8 INCH (SQ YD)
2024+61.00	26.00	RT.					6.00						
2024+78.00	21.00	LT.					6.00						
2024+80.00	33.00	RT. TO	2024+80.00	36.00	LT.			69.00				81.00	58.00
2024+80.00	33.00	RT. TO	2025+00.00	33.00	RT.			20.00					
2024+80.00	36.00	LT. TO	2025+00.00	36.00	LT.			20.00					
2025+00.00	33.00	RT. TO	2025+00.00	36.00	LT.	69.00							
2030+52.60	34.00	RT. TO	2030+52.60	38.00	LT.					72.00		112.00	67.00
2030+52.60	34.00	RT. TO	2031+05.00	34.00	RT.					52.00			
2030+47.00	45.45	LT. TO	2031+05.00	34.00	RT.								
2115+85.00	88.00	LT. TO	2116+12.00	56.00	LT.			42.00					
2116+12.00	56.00	LT. TO	2116+36.00	21.00	LT.			42.00					
2116+06.00	21.00	LT. TO	2116+36.00	21.00	LT.	36.00							
2264+91.00	33.00	RT.						16.00	4.00		0.50		
TOTAL =					105.00 (FT)	98.00 (FT)	96.00 (FT)	125.00 (FT)	4.00 (FT)	124.00 (FT)	0.50 (CU YD)	193.00 (CU YD)	125.00 (SQ YD)

NOTES:

- 1) THIS SCHEDULE INCLUDES THE MISCELLANEOUS STORM SEWER THAT WILL BE REQUIRED AT VARIOUS LOCATIONS THROUGHOUT THE RURAL PROJECT LIMITS. FOR PAY ITEMS ASSOCIATED WITH THE CATCH BASIN SYSTEM, SEE THE CATCH BASIN SCHEDULE AND FOR WORK INVOLVING INSPECTION WELLS, SEE THE INSPECTION WELL SCHEDULE.
- 2) THE STATIONS AND OFFSETS LISTED FOR THE PROPOSED STORM SEWER WORK ARE APPROXIMATE LOCATIONS BASED ON PREVIOUS CONSTRUCTION PLANS. THESE LOCATIONS WILL NEED TO BE FIELD VERIFIED AND SHALL BE DETERMINED BY THE ENGINEER.
- 3) AT STATION 2025+00, THERE IS AN 8" STORM SEWER THAT HAS FAILED IN PROXIMITY OF THE EAST SIDE CONCRETE HEADWALL. UNDERGROUND WATER HAS SURFACED IN THE DITCH FLOWLINE AND FROM THE BACKSIDE OF THE EXISTING HEADWALL. THE INTENT IS TO DIVERT THE STORM SEWER AROUND THE PROPOSED BOX CULVERT AS SHOWN IN THE PLANS. THE ACTUAL STATIONS AND OFFSETS OF THE FIELD TILE JUNCTION VAULTS AND STORM SEWER WILL NEED TO BE FIELD VERIFIED AFTER THE EXPLORATORY TRENCH OPERATIONS LOCATE THE MAIN STORM SEWER CROSSING UNDER IL. RTE. 130.

BACKSLOPE DRAINS

STATION (+/-)	OFFSET	60109601 BACKSLOPE DRAINS, TYPE 1, 6" (FT)	61100605 MISCELLANEOUS CONCRETE (CU YD)
2187+99.50	RT.	10.00	0.16
2188+03.00	RT.	10.00	0.16
2188+74.00	RT.	16.00	0.16
2258+96.72	LT.	10.00	0.16
TOTAL =		46.00 (FT)	0.64 (CU YD)
USE =		46.00 (FT)	0.70 (CU YD)

NOTES:

- 1) BACKSLOPE DRAINS AND CONCRETE HEADWALLS SHALL BE USED AT LOCATIONS WHERE EXISTING RESIDENTIAL FIELD TILE OUTLET INTO THE ROADSIDE DITCH.
- 2) THIS WORK SHALL BE PERFORMED ACCORDING TO APPLICABLE ARTICLES OF SECTION 611 OF THE STANDARD SPECIFICATIONS.
- 3) THE PROPOSED DITCH DESIGN WILL REQUIRE ADJUSTMENT OF THE EXISTING TILE AND REMOVAL OF ANY EXISTING HEADWALLS. THIS WORK WILL NOT BE PAID FOR SEPARATELY, BUT SHALL BE CONSIDERED INCIDENTAL TO THE ASSOCIATED PAY ITEMS FOR BACKSLOPE DRAINS.
- 4) FOR CONSTRUCTION OF THE HEADWALL FOR BACKSLOPE OUTLETS, SEE DETAIL ON TREATMENT OF EXISTING FIELD TILE SYSTEMS.

Z0041700 PLUG EXISTING STORM SEWER

STATION	OFFSET (FT)	QUANTITY (EACH)
1000+25.64	28.00 LT.	1.00
1130+06.00	33.00 RT.	1.00
2116+06.00	21.00 LT.	1.00
TOTAL =		3.00 EACH

PLOT DATE = 8/12/2009
 FILE NAME = c:\pwworking\PIERSONBR\d001445\70623-sht13-schedule-champaign.dgn
 USER NAME = pier_sonbr

SCHEDULE OF QUANTITIES – RURAL CHAMPAIGN COUNTY

SHEET 14 OF 27

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
808	*	**	715	35
STA.		TO STA.		
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		
• (205,57,105)RS-2 ** CHAMPAIGN & DOUGLAS				

INCIDENTAL HOT-MIX ASPHALT SURFACE SCHEDULE

STATION	DESCRIPTION	INCIDENTAL AREA (SQ FT)	AVERAGE THICKNESS (INCH)	40800050	40800010	40800030	40800982	44000196	35101400	44000200	40200800	REMARKS
				INCIDENTAL HOT-MIX ASPHALT SURFACING (TON)	BIT MAT'L PRIME COAT (GALLONS)	AGGREGATE PRIME COAT (TON)	HOT-MIX ASPHALT SURFACE REMOVAL - BUTT JOINT (SQ YD)	HOT-MIX ASPHALT SURFACE REMOVAL - SPECIAL (SQ YD)	AGGREGATE BASE COURSE, TYPE B (TON)	DRIVEWAY PAVEMENT REMOVAL (SQ YD)	AGGREGATE SURFACE COURSE, TYPE B (TON)	
LT. 1000+00.16	T.R. 1B / 1550N	2441.00	2.50	37.97	27.12	0.54	59.00	52.00	23.00			IMPROVE TURNING RADIUS
RT. 1000+01.51	T.R. 1B / 1550N	1396.00	2.25	19.54	15.51	0.31	44.00	47.00	8.00			IMPROVE TURNING RADIUS
LT. 1550+90.00	30' F.E. / 1550N			0.00	0.00	0.00					18.00	6" AGG TO ROW
LT. 1002+69.00	16' P.E.	415.00	2.00	5.16	4.61	0.09		36.00	6.00	9.00	3.00	10 FT BIT / 15 FT AGG
RT. 1002+70.00	30' F.E.									10.00	31.00	REMOVE APRON / 6" AGG TO ROW
RT. 1013+26.30	30' F.E.									8.00	31.00	REMOVE APRON / 6" AGG TO ROW
LT. 1013+50.70	F.E.									8.00		REMOVE ENTRANCE
LT. 1025+80.00	30' F.E.										31.00	NEW ENTRANCE / 6" AGG TO ROW
RT. 1027+00.00	30' F.E.										31.00	NEW ENTRANCE / 6" AGG TO ROW
RT. 1030+30.00	30' F.E.										31.00	NEW ENTRANCE / 6" AGG TO ROW
RT. 1033+18.40	F.E.									16.00		REMOVE ENTRANCE
LT. 1039+62.70	30' F.E.									9.00	31.00	REMOVE APRON / 6" AGG TO ROW
RT. 1039+83.00	F.E.									9.00		REMOVE ENTRANCE
LT. 1051+70.00	30' F.E.										31.00	NEW ENTRANCE / 6" AGG TO ROW
RT. 1053+03.86	T.R. 307A / 100N	2417.00	3.00	45.12	26.86	0.54	59.00	40.00	25.00			IMPROVE TURNING RADIUS
LT. 1053+20.70	T.R. 307A / 100N	2288.00	2.75	39.15	25.42	0.51	51.00	37.00	23.00			IMPROVE TURNING RADIUS
RT. 100+87.00	30' F.E.										12.00	6" AGG TO ROW
RT. 1053+42.10	F.E.											REMOVE ENTRANCE
RT. 1054+30.00	30' F.E.										31.00	6" AGG TO ROW
RT. 1065+15.05	18' P.E.	445.00	6.00	16.61	4.94	0.10			4.00	14.00	9.00	10 FT BIT / 15 FT AGG
RT. 1068+15.00	20' P.E.	455.00	2.25	6.37	5.06	0.10		28.00	9.00	11.00	3.00	10 FT BIT / 15 FT AGG
LT. 1068+15.00	MBTO	180.00	2.25	2.52	2.00	0.04			8.00			ADD APRON
RT. 1069+75.00	30' F.E.									11.00	31.00	REMOVE APRON / 6" AGG TO ROW
LT. 1072+93.40	30' F.E.										31.00	6" AGG TO ROW
LT. 1080+00.00	30' F.E.										31.00	6" AGG TO ROW
LT. 1091+94.60	14' P.E.	712.00	2.25	9.97	7.91	0.16	55.00		10.00	9.00		RESURFACE TO ROW
RT. 1092+77.60	30' F.E.									12.00	31.00	REMOVE APRON / 6" AGG TO ROW
LT. 1092+84.50	14' P.E. W/ MBTO	524.00	2.25	7.34	5.82	0.12			21.00	16.00	2.00	10 FT BIT / 15 FT AGG
LT. 1096+58.50	16' P.E. W / MBTO	528.00	5.50	18.07	5.87	0.12			16.00	21.00	3.00	10 FT BIT / 15 FT AGG
LT. 1098+96.10	16' P.E.	416.00	2.25	5.82	4.62	0.09		31.00	7.00	23.00	2.00	10 FT BIT / 15 FT AGG
LT. 1102+53.00	MBTO	182.00	2.25	2.55	2.02	0.04			8.00	10.00		HMA FOR MBTO
LT. 1103+14.60	14' P.E.	476.00	4.50	13.33	5.29	0.11			12.00	11.00	3.00	10 FT BIT / 15 FT AGG
LT. 1103+63.00	P.E.									22.00		REMOVE APRON
RT. 1104+86.50	14' P.E.	374.00	3.50	8.14	4.16	0.08			9.00	10.00	2.00	10 FT BIT / 15 FT AGG
LT. 1106+14.92	F.A.S. 527 / 200N	4755.00	2.00	59.17	52.83	1.06	524.00		4.00			RESURFACE TO BACK OF RADIUS
RT. 1106+18.00	T.R. 303 / 200N	1831.00	2.50	28.48	20.34	0.41	92.00		7.00			IMPROVE TURNING RADIUS
LT. 1119+69.10	20' F.E.									12.00	27.00	REMOVE APRON / 6" AGG TO FENCE
RT. 1123+41.50	30' F.E.									10.00	31.00	REMOVE APRON / 6" AGG TO 40'
RT. 1126+62.00	30' F.E.									8.00	31.00	REMOVE APRON / 6" AGG TO ROW
RT. 1132+71.20	16' P.E.	415.00	6.00	15.49	4.61	0.09			7.00	8.00	5.00	10 FT BIT / 15 FT AGG
LT. 1132+71.20	MBTO	179.00	2.25	2.51	1.99	0.04			4.00	15.00		HMA FOR MBTO
RT. 1133+53.50	16' P.E.	554.00	4.00	13.79	6.16	0.12			13.00	12.00	7.00	10 FT BIT / 15 FT AGG
LT. 1133+61.00	20' F.E.									6.00	21.00	REMOVE APRON / 6" AGG TO FENCE
RT. 1133+69.80	14' F.E.											COMBINED ENTRANCE
LT. 1141+32.00	20' F.E.									6.00	23.00	REMOVE APRON / 6" AGG TO FENCE
RT. 1147+09.68	30' F.E.									14.00	31.00	REMOVE APRON / 6" AGG TO ROW
LT. 2005+20.00	30' F.E.									6.00	31.00	REMOVE APRON / 6" AGG TO ROW
RT. 2005+55.63	F.A.S. 526 / BONGARD RD.	5776.00	2.00	71.88	64.18	1.28	604.00		17.00			RESURFACE PER DETAIL SHEETS
LT. 2009+03.04	T.R. 295B / 300N	2330.00	2.25	32.62	25.89	0.52	100.00					RESURFACE PER DETAIL SHEETS
RT. 2016+40.30	14' P.E.	410.00	2.25	5.74	4.56	0.09		33.00	6.00	24.00	3.00	10 FT BIT / 15 FT AGG

PLOT DATE = 8/12/2009
 FILE NAME = G:\DW\WORK\PROJECTS\70623-SHT-SCHEDULE-CHAMPAIGN.DGN
 USER NAME = pier_sonbr

ILLINOIS DEPARTMENT OF TRANSPORTATION
**SCHEDULE OF QUANTITIES-RURAL
 CHAMPAIGN COUNTY**

SCALE: N/A
 DATE: 07/22/09

DRAWN BY: B.B.P.
 CHECKED BY: G.A.E.

SCHEDULE OF QUANTITIES – RURAL CHAMPAIGN COUNTY

SHEET 15 OF 27

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
808	*	**	715	36
STA.		TO STA.		
FED. ROAD DIST. NO.		ILLINOIS	FED. AID PROJECT	
• (205,57,105)RS-2 ** CHAMPAIGN & DOUGLAS				

INCIDENTAL HOT-MIX ASPHALT SURFACE SCHEDULE, (CON'T)

STATION	DESCRIPTION	INCIDENTAL AREA (SQ FT)	AVERAGE THICKNESS (INCH)	40800050	40800010	40800030	40600982	44000196	35101400	44000200	40200800	REMARKS
				INCIDENTAL HOT-MIX ASPHALT SURFACING (TON)	BIT MAT'L PRIME COAT (GALLONS)	AGGREGATE PRIME COAT (TON)	HOT-MIX ASPHALT SURFACE REMOVAL - BUTT JOINT (SQ YD)	HOT-MIX ASPHALT SURFACE REMOVAL - SPECIAL (SQ YD)	AGGREGATE BASE COURSE, TYPE B (TON)	DRIVEWAY PAVEMENT REMOVAL (SQ YD)	AGGREGATE SURFACE COURSE, TYPE B (TON)	
RT. 2018+62.00	20' F.E.									10.00	23.00	REMOVE APRON / 6" AGG TO ROW
RT. 2027+12.50	18' P.E.	660.00	2.25	9.24	7.33	0.15	50.00		10.00	7.00		RESURFACE TO ROW
LT. 2028+19.50	20' F.E.									5.00	24.00	REMOVE APRON / 6" AGG TO ROW
LT. 2035+72.30	12.5' P.E.	690.00	2.25	9.66	7.67	0.15	60.00		8.00	8.00		RESURFACE TO ROW
RT. 2049+42.50	30' F.E.									8.00	34.00	REMOVE APRON / 6" AGG TO ROW
RT. 2057+10.70	MBTO	180.00	2.25	2.52	2.00	0.04		18.00	2.00	11.00		HMA FOR MBTO
LT. 2057+10.70	24' P.E.	495.00	3.00	9.24	5.50	0.11		27.00	11.00	12.00	4.00	10 FT BIT / 15 FT AGG
RT. 2060+75.00	30' F.E.										34.00	6" AGG TO ROW
RT. 2062+70.28	T.R. 285 / 400N	2400.00	3.00	44.80	26.67	0.53	47.00	37.00	30.00			IMPROVE TURNING RADIUS
LT. 2062+89.00	T.R. 285 / 400N	2263.00	3.00	42.24	25.14	0.50	41.00	55.00	28.00			IMPROVE TURNING RADIUS
RT. 400+87.00	30' F.E.										12.00	NEW ENTRANCE / 6" AGG TO ROW
LT. 400+87.00	30' F.E.										12.00	NEW ENTRANCE / 6" AGG TO ROW
LT. 2070+75.00	30' F.E.									10.00	31.00	REMOVE APRON / 6" AGG TO ROW
RT. 2074+07.00	F.E.									11.00		REMOVE APRON
LT. 2088+16.00	16' P.E.	420.00	3.00	7.84	4.67	0.09		7.00	9.00	9.00	4.00	10 FT BIT / 20 FT AGG
RT. 2088+93.00	14' P.E. W/ MBTO	523.00	2.25	7.32	5.81	0.12		10.00	16.00	16.00	5.00	10 FT BIT / 18 FT AGG
LT. 2089+24.00	14' P.E.	395.00	5.00	12.29	4.39	0.09		9.00	11.00	11.00	3.00	10 FT BIT / 20 FT AGG
LT. 2089+90.00	30' F.E.										34.00	ADD ENTRANCE
RT. 2094+14.50	30' F.E.										34.00	6" AGG TO ROW
LT. 2109+07.01	30' F.E.										34.00	6" AGG TO ROW
RT. 2115+21.00	F.E.											REMOVE ENTRANCE
LT. 2115+64.89	T.R. 275B / 500N	2410.00	3.00	44.99	26.78	0.54	62.00		16.00			IMPROVE TURNING RADIUS
RT. 2115+68.59	T.R. 275B / 500N	2372.00	3.00	44.28	26.36	0.53	51.00	29.00	25.00			IMPROVE TURNING RADIUS
RT. 500+87.00	30' F.E.										11.00	6" AGG TO ROW
LT. 500+87.00	30' F.E.										12.00	6" AGG TO ROW
RT. 2115+95.00	F.E.											REMOVE ENTRANCE
LT. 2116+15.00	F.E.											REMOVE ENTRANCE
LT. 2117+40.00	30' F.E.										31.00	6" AGG TO ROW
RT. 2128+86.00	30' F.E.									11.00	31.00	REMOVE APRON / 6" AGG TO ROW
LT. 2128+94.12	30' F.E.										31.00	6" AGG TO ROW
RT. 2132+62.30	12' P.E. W/ MBTO	670.00	2.50	10.42	7.44	0.15	57.00		9.00	14.00		RESURFACE TO ROW
RT. 2133+08.20	12' P.E.	552.00	2.50	8.59	6.13	0.12	44.00		8.00	8.00		RESURFACE TO ROW
LT. 2142+13.70	F.E.									6.00		REMOVE ENTRANCE
RT. 2147+59.70	F.E.									10.00		REMOVE ENTRANCE
RT. 2148+30.00	30' F.E.										31.00	NEW ENTRANCE / 6" AGG TO ROW
RT. 2167+54.00	MBTO									30.00		REMOVE MBTO
LT. 2168+65.00	F.E.											REMOVE ENTRANCE
RT. 599+13.00	30' F.E. / (600N)										21.00	NEW ENTRANCE / 6" AGG TO ROW
LT. 2168+99.59	T.R. 269A / 600N	2494.00	2.50	38.80	27.71	0.55	68.00		12.00			IMPROVE TURNING RADIUS
RT. 2169+09.13	T.R. 269A / 600N	2461.00	2.50	38.28	27.34	0.55	64.00		13.00			IMPROVE TURNING RADIUS
LT. 2173+75.00	30' F.E.										31.00	NEW ENTRANCE / 6" AGG TO ROW
LT. 2175+64.30	F.E.									8.00		REMOVE ENTRANCE
LT. 2182+45.00	30' F.E.										31.00	6" AGG TO ROW
RT. 2184+84.10	16' P.E.	415.00	2.50	6.46	4.61	0.09		25.00	9.00	9.00	3.00	10 FT BIT / 15 FT AGG
RT. 2186+76.50	16' P.E.	415.00	2.50	6.46	4.61	0.09		25.00	9.00	8.00	3.00	10 FT BIT / 15 FT AGG
RT. 2188+45.00	30' C.E.	555.00	2.50	8.63	6.17	0.12		50.00	6.00	11.00	5.00	10 FT BIT / 15 FT AGG
LT. 2195+54.24	30' F.E.										31.00	NEW ENTRANCE / 6" AGG TO ROW
RT. 2197+00.00	30' F.E.										34.00	NEW ENTRANCE / 6" AGG TO ROW
RT. 2201+96.20	F.E.									10.00		REMOVE ENTRANCE
LT. 2201+97.00	F.E.									8.00		REMOVE ENTRANCE

PLOT DATE = 8/12/2009
 FILE NAME = G:\DW\WORK\PROJECTS\70623-SHT-SCHEDULE-CHAMPAIGN.dgn
 USER NAME = pier sonbr

SCHEDULE OF QUANTITIES – RURAL CHAMPAIGN COUNTY

SHEET 16 OF 27

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
808	*	**	715	37
STA.		TO STA.		
FED. ROAD DIST. NO.		ILLINOIS	FED. AID PROJECT	
• (205,57,105)RS-2 ** CHAMPAIGN & DOUGLAS				

INCIDENTAL HOT-MIX ASPHALT SURFACE SCHEDULE. (CON'T)

STATION	DESCRIPTION	INCIDENTAL AREA (SQ FT)	AVERAGE THICKNESS (INCH)	40800050	40800010	40800030	40600982	44000196	35101400	44000200	40200800	REMARKS
				INCIDENTAL HOT-MIX ASPHALT SURFACING (TON)	BIT MAT'L PRIME COAT (GALLONS)	AGGREGATE PRIME COAT (TON)	HOT-MIX ASPHALT SURFACE REMOVAL - BUTT JOINT (SQ YD)	HOT-MIX ASPHALT SURFACE REMOVAL - SPECIAL (SQ YD)	AGGREGATE BASE COURSE, TYPE B (TON)	DRIVEWAY PAVEMENT REMOVAL (SQ YD)	AGGREGATE SURFACE COURSE, TYPE B (TON)	
LT. 2212+61.80	F.E.									8.00		REMOVE ENTRANCE
LT. 2215+50.00	30' F.E.										31.00	NEW ENTRANCE / 6" AGG TO ROW
RT. 2216+30.20	F.E.									10.00		REMOVE ENTRANCE
LT. 2216+42.70	F.E.									8.00		REMOVE ENTRANCE
RT. 2218+54.80	MBTO									28.00		REMOVE MBTO
LT. 2218+68.70	18' P.E.	431.00	2.50	6.70	4.79	0.10		26.00	9.00	9.00	2.00	10 FT BIT / 8 FT AGG
RT. 2222+03.21	T.R. 265B / 700N	2529.00	2.50	39.34	28.10	0.56	72.00	137.00	5.00			IMPROVE TURNING RADIUS
LT. 2222+05.48	T.R. 265B / 700N	2464.00	2.50	38.33	27.38	0.55	64.00	168.00	19.00			IMPROVE TURNING RADIUS
RT. 701+50.00	30' F.E.										16.00	NEW ENTRANCE / 6" AGG TO ROW
LT. 2235+31.02	30' F.E.									10.00	34.00	REMOVE APRON / 6" AGG TO ROW
RT. 2235+45.50	30' F.E.									7.00		REMOVE ENTRANCE
RT. 2248+10.00	30' F.E.										34.00	NEW ENTRANCE / 6" AGG TO ROW
LT. 2248+44.00	30' F.E.									11.00	34.00	REMOVE APRON / 6" AGG TO ROW
LT. 2255+02.40	30' F.E.									6.00	34.00	REMOVE APRON / 6" AGG TO ROW
RT. 2255+12.90	F.E.									7.00		REMOVE ENTRANCE
LT. 2256+31.60	30' F.E.									23.00	31.00	REMOVE APRON / 6" AGG TO ROW
RT. 2259+08.00	MBTO									16.00		REMOVE MBTO
LT. 2259+21.90	18' P.E.	435.00	2.50	6.77	4.83	0.10		27.00	9.00	11.00	3.00	10 FT BIT / 15 FT AGG
LT. 2261+95.00	30' F.E.									11.00	31.00	REMOVE APRON / 6" AGG TO ROW
RT. 2268+34.00	F.E.									5.00		ABANDONED F.E. / REMOVE APRON
LT. 2268+43.00	30' F.E.									10.00	31.00	REMOVE APRON / 6" AGG TO ROW
RT. 2275+01.96	ROOSEVELT RD. / 800 N	2456.00	2.50	38.20	27.29	0.55	69.00	94.00	15.00			IMPROVE TURNING RADIUS
LT. 2275+02.19	ROOSEVELT RD. / 800 N	2514.00	2.50	39.11	27.93	0.56	71.00	56.00	12.00			IMPROVE TURNING RADIUS
RT. 800+78.00	30' F.E.										11.00	NEW ENTRANCE / 6" AGG TO ROW
LT. 2275+90.00	30' F.E.										39.00	NEW ENTRANCE / 6" AGG TO ROW
RT. 2279+31.00	F.E.									8.00		REMOVE ENTRANCE
RT. 2279+60.00	30' F.E.										39.00	NEW ENTRANCE / 6" AGG TO ROW
RT. 2281+98.00	14' P.E.	395.00	3.50	8.60	4.39	0.09			8.00	10.00	4.00	10 FT BIT / 15 FT AGG
TOTAL =				996.45	678.81	13.58	2408.00	1078.00	546.00	809.00	1607.00	
USE =				997.00	679.00	13.80	2408.00	1078.00	546.00	809.00	1607.00	
				(TON)	(GALLONS)	(TON)	(SQ YD)	(SQ YD)	(TON)	(SQ YD)	(TON)	

PLOT DATE = 8/12/2009
 FILE NAME = c:\pwworking\PIERSONBR\d001445\70623-sht16-schedule-champaign.dgn
 USER NAME = pier_sonbr

SCHEDULE OF QUANTITIES – RURAL CHAMPAIGN COUNTY

SHEET 20 OF 27

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
808	*	**	715	41
STA.		TO STA.		
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		
* (205,57,105)RS-2 ** CHAMPAIGN & DOUGLAS				

28000500 INLET AND PIPE PROTECTION

STATION	OFFSET (FT)		QUANTITY (EACH)
1002+91.00	30.00	LT.	1.00
1002+95.00	30.00	RT.	1.00
1013+51.30	31.00	RT.	1.00
1014+58.00	32.00	LT.	1.00
1014+62.00	31.00	RT.	1.00
1016+00.00	21.50	RT.	1.00
1026+05.00	30.50	LT.	1.00
1027+24.00	30.50	RT.	1.00
1030+54.00	30.50	RT.	1.00
1039+37.70	30.50	LT.	1.00
1051+45.20	31.50	LT.	1.00
1052+50.00	21.50	RT.	1.00
1052+64.00	31.50	RT.	1.00
101+08.80	17.00	RT.	1.00
1052+80.00	31.50	LT.	1.00
1053+45.00	31.00	RT.	1.00
1053+60.00	31.00	LT.	1.00
1053+70.00	21.00	RT.	1.00
1054+54.00	31.00	RT.	1.00
1065+41.00	30.00	RT.	1.00
1065+50.00	30.00	RT.	1.00
1065+94.00	30.50	LT.	1.00
1066+20.00	26.00	RT.	1.00
1069+50.00	31.00	RT.	1.00
1072+68.40	30.00	LT.	1.00
1079+76.00	30.00	LT.	1.00
1091+76.00	30.50	LT.	1.00
1092+53.70	32.00	RT.	1.00
1092+63.50	30.50	LT.	1.00
1096+38.50	30.50	LT.	1.00
1098+76.10	31.00	LT.	1.00
1101+00.00	29.50	LT.	1.00
1102+00.00	29.00	LT.	1.00
1104+69.20	31.00	RT.	1.00
1105+97.00	32.00	RT.	1.00
1119+87.10	30.00	LT.	1.00
1123+65.00	31.00	RT.	1.00
1141+13.50	29.00	LT.	1.00
1147+33.18	29.00	RT.	1.00
2005+45.80	29.00	LT.	1.00
2016+58.10	31.50	RT.	1.00
2018+82.80	30.00	RT.	1.00
2035+91.50	29.00	LT.	1.00
2049+68.10	30.50	RT.	1.00
2056+88.80	30.00	LT.	1.00
2060+50.30	30.50	RT.	1.00
2062+40.00	30.50	RT.	1.00
2062+60.00	30.00	LT.	1.00
2070+52.00	30.00	LT.	1.00
2088+34.80	37.00	LT.	1.00
2089+14.00	35.00	RT.	1.00
2089+42.80	34.00	LT.	1.00
2094+39.30	29.00	RT.	1.00
2109+31.91	32.00	LT.	1.00
2129+10.80	30.00	RT.	1.00
2129+19.02	29.00	LT.	1.00

28000500 INLET AND PIPE PROTECTION

STATION	OFFSET (FT)		QUANTITY (EACH)
2132+06.50	29.50	RT.	1.00
2132+85.00	29.50	RT.	1.00
2133+28.25	30.00	RT.	1.00
2140+30.00	33.00	LT.	1.00
2140+62.00	32.00	RT.	1.00
2148+53.80	29.00	RT.	1.00
2162+69.00	30.00	RT.	1.00
2163+24.00	30.50	LT.	1.00
2163+90.00	27.00	RT.	1.00
2164+00.00	27.00	RT.	1.00
2167+00.00	26.50	RT.	1.00
2168+00.00	26.50	RT.	1.00
2168+47.00	27.50	RT.	1.00
2168+60.00	28.00	RT.	1.00
599+36.00	23.00	RT.	1.00
2171+35.00	33.00	LT.	1.00
2171+62.00	33.50	RT.	1.00
2173+99.50	31.00	LT.	1.00
2182+71.00	29.50	LT.	1.00
2185+04.10	30.00	RT.	1.00
2185+76.00	30.00	LT.	1.00
2186+96.50	30.00	RT.	1.00
2188+03.00	30.50	LT.	1.00
2188+71.00	30.50	RT.	1.00
2189+85.00	27.00	RT.	1.00
2190+00.00	27.00	RT.	1.00
2194+75.00	27.00	RT.	1.00
2194+90.00	27.00	RT.	1.00
2195+58.00	29.00	RT.	1.00
2195+78.54	29.50	LT.	1.00
2197+24.60	29.50	RT.	1.00
2198+82.00	29.50	LT.	1.00
2215+72.70	28.50	LT.	1.00
2218+47.20	25.00	LT.	1.00
2219+45.00	28.00	LT.	1.00
2221+77.00	29.00	RT.	1.00
701+73.20	16.00	RT.	1.00
2224+94.00	29.10	LT.	1.00
2237+60.33	40.00	LT.	1.00
2237+64.45	37.00	LT.	1.00
2248+33.20	28.00	RT.	1.00
2248+65.90	32.00	LT.	1.00
2255+24.60	32.50	LT.	1.00
2256+55.70	30.50	LT.	1.00
2259+00.00	27.00	LT.	1.00
2261+72.90	31.50	LT.	1.00
2268+65.80	32.00	LT.	1.00
2275+26.19	31.00	LT.	1.00
2275+24.46	30.50	RT.	1.00
800+99.00	19.00	RT.	1.00
2276+15.60	31.00	LT.	1.00
2279+85.70	31.00	RT.	1.00
2280+50.00	35.00	LT.	1.00
2281+11.50	35.00	RT.	1.00
2282+16.00	33.50	RT.	1.00
TOTAL =			111.0 EACH

28000400 PERIMETER EROSION BARRIER

STATION	OFFSET (FT)	TO	STATION	OFFSET (FT)	QUANTITY (FT)
1106+45.00	130.00	LT.	1106+55.00	130.00	10.00
1106+55.00	130.00	LT.	1106+55.00	95.00	35.00
1106+55.00	95.00	LT.	1107+42.00	48.00	115.00
1107+42.00	48.00	LT.	1119+25.00	48.00	1183.00
1123+40.00	38.00	LT.	1123+85.00	38.00	45.00
1127+60.00	40.00	LT.	1127+60.00	58.00	20.00
1127+60.00	58.00	LT.	1131+90.00	58.00	430.00
1131+90.00	58.00	LT.	1132+00.00	40.00	22.00
1136+00.00	37.00	LT.	1139+70.00	37.00	370.00
1144+80.00	38.00	LT.	1145+80.00	38.00	100.00
2013+25.00	42.00	LT.	2018+25.00	42.00	500.00
2024+50.00	42.00	LT.	2027+25.00	42.00	275.00
2037+42.00	43.00	LT.	2037+40.00	135.00	92.00
2037+42.00	135.00	LT.	2037+78.00	135.00	36.00
2037+78.00	135.00	LT.	2037+78.00	43.00	92.00
2072+00.00	40.00	LT.	2076+00.00	40.00	400.00
2076+00.00	30.00	LT.	2076+00.00	40.00	10.00
2083+00.00	33.00	RT.	2083+00.00	43.00	10.00
2083+00.00	43.00	RT.	2086+10.00	43.00	310.00
2083+00.00	33.00	LT.	2083+00.00	43.00	10.00
2083+00.00	43.00	LT.	2087+50.00	43.00	450.00
2224+64.00	42.00	LT.	2225+24.00	42.00	60.00
2264+60.00	42.00	RT.	2265+20.00	42.00	60.00
2280+00.00	46.00	LT.	2283+25.00	46.00	325.00
TOTAL =					4,960.0 FT

PLOT DATE = 8/12/2009
 FILE NAME = g:\dwg\work\K\PIWIDOT\PERSONNEL\0000445\70623-sht+schedule-champaign.dgn
 USER NAME = pier_sonbr

ILLINOIS DEPARTMENT OF TRANSPORTATION
SCHEDULE OF QUANTITIES-RURAL
CHAMPAIGN COUNTY
 SCALE: N/A
 DATE: 07/30/09
 DRAWN BY: B.B.P.
 CHECKED BY: G.A.E.

SCHEDULE OF QUANTITIES – RURAL CHAMPAIGN COUNTY

SHEET 22 OF 27

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
808	*	**	715	43
STA.		TO STA.		
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		
• (205,57,105)RS-2 ** CHAMPAIGN & DOUGLAS				

63200310 GUARDRAIL REMOVAL

STATION	TO	STATION	QUANTITY (FT)
RT. 1127+20.73		RT. 1131+70.22	449.49
LT. 1128+31.99		LT. 1132+33.17	401.18
RT. 1143+63.75		RT. 1145+89.85	226.10
LT. 1144+13.87		LT. 1147+27.76	313.89
RT. 2011+45.80		RT. 2014+22.78	276.98
LT. 2012+76.70		LT. 2015+52.53	275.83
RT. 2262+96.92		RT. 2265+73.94	277.02
LT. 2264+08.98		LT. 2266+86.80	277.82
TOTAL =			2,498.31 FT
USE =			2,500.00 FT

63000001 STEEL PLATE BEAM GUARDRAIL, TYPE A, 6 FT POSTS

STATION	TO	STATION	QUANTITY (FT)
RT. 1128+00.00		RT. 1131+00.00	300.00
LT. 1128+75.00		LT. 1131+50.00	275.00
RT. 1143+63.00		RT. 1145+00.50	137.50
LT. 1144+50.50		LT. 1145+00.50	50.00
RT. 1145+75.50		RT. 1146+13.00	37.50
LT. 1145+75.50		LT. 1147+13.00	137.50
RT. 2011+37.25		RT. 2013+12.25	175.00
LT. 2012+50.25		LT. 2013+25.25	75.00
RT. 2013+74.75		RT. 2014+49.75	75.00
LT. 2013+87.75		LT. 2015+62.75	175.00
RT. 2263+03.50		RT. 2264+53.50	150.00
LT. 2263+91.00		LT. 2264+53.50	62.50
RT. 2265+28.50		RT. 2265+91.00	62.50
LT. 2265+28.50		LT. 2266+78.50	150.00
TOTAL =			1862.50 FT

63000005 STEEL PLATE BEAM GUARDRAIL, TYPE B

STATION	TO	STATION	QUANTITY (FT)
RT. 1145+00.50		RT. 1145+25.50	25.00
LT. 1145+00.50		LT. 1145+25.50	25.00
RT. 1145+50.50		RT. 1145+75.50	25.00
LT. 1145+50.50		LT. 1145+75.50	25.00
RT. 2013+12.25		RT. 2013+37.25	25.00
LT. 2013+25.25		LT. 2013+50.25	25.00
RT. 2013+49.75		RT. 2013+74.75	25.00
LT. 2013+62.75		LT. 2013+87.75	25.00
RT. 2264+53.50		RT. 2264+78.50	25.00
LT. 2264+53.50		LT. 2264+78.50	25.00
RT. 2265+03.50		RT. 2265+28.50	25.00
LT. 2265+03.50		LT. 2265+28.50	25.00
TOTAL =			300.00 FT

63000025 STEEL PLATE BEAM GUARDRAIL, ATTACHED TO STRUCTURE

STATION	TO	STATION	QUANTITY (FT)
RT. 1145+25.50		RT. 1145+50.50	25.00
LT. 1145+25.50		LT. 1145+50.50	25.00
RT. 2013+37.25		RT. 2013+49.75	12.50
LT. 2013+50.25		LT. 2013+62.75	12.50
RT. 2264+78.50		RT. 2265+03.50	25.00
LT. 2264+78.50		LT. 2265+03.50	25.00
TOTAL =			125.00 FT

63100167 TRAFFIC BARRIER TERMINAL, TYPE 1, SPECIAL (TANGENT)

STATION	TO	STATION	QUANTITY (EACH)
RT. 1127+50.00		RT. 1128+00.00	1.00
LT. 1128+25.00		LT. 1128+75.00	1.00
RT. 1131+00.00		RT. 1131+50.00	1.00
LT. 1131+50.00		LT. 1132+00.00	1.00
RT. 1143+13.00		RT. 1143+63.00	1.00
LT. 1144+00.50		LT. 1144+50.50	1.00
RT. 1146+13.00		RT. 1146+63.00	1.00
LT. 1147+13.00		LT. 1147+63.00	1.00
RT. 2010+87.25		RT. 2011+37.25	1.00
LT. 2012+00.25		LT. 2012+50.25	1.00
RT. 2014+49.75		RT. 2014+99.75	1.00
LT. 2015+62.75		LT. 2016+12.75	1.00
RT. 2262+53.50		RT. 2263+03.50	1.00
LT. 2263+41.00		LT. 2263+91.00	1.00
RT. 2265+91.00		RT. 2266+41.00	1.00
LT. 2266+78.50		LT. 2267+28.50	1.00
TOTAL =			16.00 EACH

78200405 GUARDRAIL MARKERS

STATION	TO	STATION	QUANTITY (EACH)
RT. 1128+00.00		RT. 1131+00.00	5.00
LT. 1128+75.00		LT. 1131+50.00	5.00
RT. 1143+63.00		RT. 1146+13.00	5.00
LT. 1144+50.50		LT. 1147+13.00	5.00
RT. 2011+37.25		RT. 2014+49.75	5.00
LT. 2012+50.25		LT. 2015+62.75	5.00
RT. 2263+03.50		RT. 2265+91.00	5.00
LT. 2263+91.00		LT. 2266+78.50	5.00
TOTAL =			40.00 EACH

78201000 TERMINAL MARKER - DIRECT APPLIED

STATION	QUANTITY (EACH)	
RT. 1127+50.00	1.00	
LT. 1128+25.00	1.00	
RT. 1131+50.00	1.00	
LT. 1132+00.00	1.00	
RT. 1143+13.00	1.00	
LT. 1144+00.50	1.00	
RT. 1146+63.00	1.00	
LT. 1147+63.00	1.00	
RT. 2010+87.25	1.00	
LT. 2012+00.25	1.00	
RT. 2014+99.75	1.00	
LT. 2016+12.75	1.00	
RT. 2262+53.50	1.00	
LT. 2263+41.00	1.00	
RT. 2266+41.00	1.00	
LT. 2267+28.50	1.00	
TOTAL =		16.00 EACH

X0324043 GRATING FOR CONCRETE HEADWALL

STATION	QUANTITY (EACH)	
RT. 2025+00.00	1.00	
LT. 2025+00.00	1.00	
RT. 2030+82.00	1.00	
LT. 2030+82.00	1.00	
TOTAL =		4.00 EACH

PLOT DATE = 8/12/2009
 FILE NAME = G:\DW\work\K\PIWIDOT\PERSONNEL\0000445\70623-sht+schedule-champaign.dgn
 PLOT DATE = 02/05/23 / IN.
 USER NAME = pier_sonbr

ILLINOIS DEPARTMENT OF TRANSPORTATION	
SCHEDULE OF QUANTITIES-RURAL	
CHAMPAIGN COUNTY	
SCALE: N/A	DRAWN BY: B.B.P.
DATE: 07/11/09	CHECKED BY: G.A.E.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
808	*	**	715	44
STA.		TO STA.		
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		
* (205,57,105)RS-2 ** CHAMPAIGN & DOUGLAS				

SCHEDULE OF QUANTITIES - RURAL CHAMPAIGN COUNTY

SHEET 23 OF 27

70300100 SHORT TERM PAVEMENT MARKING

STATION	TO	STATION	APPLY AFTER:	QUANTITY (FT)	COLOR
1000+00.00 (AH)		1149+47.99 (BK)	MILLING	1496.00	YELLOW
1997+74.14 (AH)		2076+00.00	MILLING	784.00	YELLOW
2083+00.00		2285+00.00	MILLING	2020.00	YELLOW
1000+00.00 (AH)		1149+47.99 (BK)	LEVEL BINDER	1496.00	YELLOW
1997+74.14 (AH)		2075+90.00	LEVEL BINDER	784.00	YELLOW
2083+10.00		2285+00.00	LEVEL BINDER	2020.00	YELLOW
1000+00.00 (AH)		1149+47.99 (BK)	HMA SURFACE	1496.00	YELLOW
1997+74.14 (AH)		2076+00.00	HMA SURFACE	784.00	YELLOW
2083+00.00		2285+00.00	HMA SURFACE	2020.00	YELLOW
TOTAL =				12900.00	FT

70301000 WORK ZONE PAVEMENT MARKING REMOVAL

STATION	TO	STATION	QUANTITY (SQ FT)
1000+00.00 (AH)		1149+47.99 (BK)	499.00
1997+74.14 (AH)		2076+00.00	262.00
2083+00.00		2285+00.00	674.00
TOTAL =			1435.00

78300200 RAISED REFLECTIVE PAVEMENT MARKER REMOVAL

STATION	TO	STATION	QUANTITY (EACH)
1000+00.00 (AH)		1149+47.99 (BK)	187.00
1997+74.14 (AH)		2013+74.00	20.00
2013+74.00		2022+22.00	21.00
2022+22.00		2024+70.00	3.00
2024+70.00		2032+96.00	21.00
2032+96.00		2076+00.00	54.00
2083+00.00		2247+80.00	206.00
2247+80.00		2252+96.00	13.00
2252+96.00		2259+16.00	8.00
2259+16.00		2266+11.00	18.00
2266+11.00		2280+22.00	18.00
2280+22.00		2286+90.00	17.00
2286+90.00		2289+60.00	4.00
2289+60.00		2298+80.00	23.00
2298+80.00		2310+00.00	14.00
TOTAL =			627.00

78100100 RAISED REFLECTIVE PAVEMENT MARKER

STATION	TO	STATION	QUANTITY (EACH)	TYPE
1000+00.00 (AH)		1149+47.99 (BK)	187.00	TWO-WAY AMBER
1997+74.14 (AH)		2076+00.00	99.00	TWO-WAY AMBER
2083+00.00		2310+00.00	285.00	TWO-WAY AMBER
TOTAL =			571.00	EACH

78001110 PAINT PAVEMENT MARKING - LINE 4"

STATION	TO	STATION	LOCATION	QUANTITY (FT)	COLOR
1000+00.00 (AH)		1149+47.99 (BK)	RT. EDGE LINE	14947.99	WHITE
1000+00.00 (AH)		1149+47.99 (BK)	LT. EDGE LINE	14947.99	WHITE
1000+00.00 (AH)		1149+47.99 (BK)	SKIP DASH	3740.00	YELLOW
1997+74.14 (AH)		2286+25.00	RT. EDGE LINE	28850.86	WHITE
1997+74.14 (AH)		2290+95.00	LT. EDGE LINE	29320.86	WHITE
1997+74.14 (AH)		2310+00.00	SKIP DASH	7820.00	YELLOW
2013+74.00		2022+22.00	N.B. NO PASSING	848.00	YELLOW
2024+70.00		2032+96.00	S.B. NO PASSING	826.00	YELLOW
2247+80.00		2252+96.00	N.B. NO PASSING	516.00	YELLOW
2259+16.00		2266+11.00	S.B. NO PASSING	695.00	YELLOW
2280+22.00		2286+90.00	N.B. NO PASSING	668.00	YELLOW
2289+60.00		2298+80.00	S.B. NO PASSING	920.00	YELLOW
TOTAL =				104100.70	FT
USE =				104101.00	FT

70300220 TEMPORARY PAVEMENT MARKING - LINE 4"

STATION	TO	STATION	LOCATION	QUANTITY (FT)	COLOR
1000+00.00 (AH)		1149+47.99 (BK)	RT. EDGE LINE	14947.99	WHITE
1000+00.00 (AH)		1149+47.99 (BK)	LT. EDGE LINE	14947.99	WHITE
1000+00.00 (AH)		1149+47.99 (BK)	SKIP DASH	3740.00	YELLOW
1997+74.14 (AH)		2286+25.00	RT. EDGE LINE	28850.86	WHITE
1997+74.14 (AH)		2290+95.00	LT. EDGE LINE	29320.86	WHITE
1997+74.14 (AH)		2310+00.00	SKIP DASH	7820.00	YELLOW
2013+74.00		2022+22.00	N.B. NO PASSING	848.00	YELLOW
2024+70.00		2032+96.00	S.B. NO PASSING	826.00	YELLOW
2247+80.00		2252+96.00	N.B. NO PASSING	516.00	YELLOW
2259+16.00		2266+11.00	S.B. NO PASSING	695.00	YELLOW
2280+22.00		2286+90.00	N.B. NO PASSING	668.00	YELLOW
2289+60.00		2298+80.00	S.B. NO PASSING	920.00	YELLOW
TOTAL =				104100.70	FT
USE =				104101.00	FT

66700110 PERMANENT SURVEY MARKERS TO BE ADJUSTED

STATION	OFFSET (FT)	QUANTITY (EACH)
320+90.79	7.92 RT.	1.00
1053+01.70	0.54 RT.	1.00
1106+11.94	28.73 LT.	1.00
2062+70.87	0.05 LT.	1.00
2169+03.67	20.98 RT.	1.00
2222+05.49	0.01 LT.	1.00
TOTAL =		6.00

X0301232 SURVEY MARKER VAULT

STATION	OFFSET (FT)	QUANTITY (EACH)
2115+65.40	1.58 LT.	1.00
2275+07.87	2.96 LT.	1.00
TOTAL =		2.00

20070100 SURVEY MONUMENT COVER ASSEMBLY

STATION	OFFSET (FT)	QUANTITY (EACH)
320+90.65	7.92 LT.	1.00
1026+49.18	0.00 RT.	1.00
1079+58.45	0.34 LT.	1.00
2036+22.04	0.05 RT.	1.00
2089+31.46	0.31 LT.	1.00
2142+22.89	0.10 LT.	1.00
2169+02.18	18.93 LT.	1.00
2195+54.36	0.33 LT.	1.00
2248+56.68	0.26 LT.	1.00
2301+65.79	1.23 RT.	1.00
TOTAL =		10.00

XZ193300 SURVEY MARKER, TYPE 1 (SPECIAL)

STATION	LOCATION / OFFSET (FT)	QUANTITY (EACH)
320+90.82 (BK) =		
1000+00.00 (AH)	P.I.	0.00
1048+09.25	P.C.	0.00
1057+94.09	P.T.	0.00
1101+94.10	P.C.	0.00
1113+78.27	P.T.	0.00
1118+49.95	P.C.	0.00
1127+54.03	P.C.C.	0.00
1141+49.43	P.T.	0.00
1149+47.99 (BK) =		
1997+74.14 (AH)	P.C.	0.00
2010+01.53	P.T.	0.00
2016+92.32	P.C.	0.00
2029+25.07	P.T.	0.00
2104+15.04	P.C.	0.00
2127+15.75	P.T.	0.00
2157+68.13	P.C.	0.00
2162+68.13	P.I.	3.69 LT.
2167+68.06	P.T.	0.00
2170+91.53	P.C.	0.00
2175+36.45	P.I.	3.65 RT.
2179+81.37	P.T.	0.00
2212+05.54	P.C.	0.00
2222+05.54	P.I.	0.14 RT
2232+05.54	P.T.	0.00
2265+60.77	P.C.	0.00
2275+07.89	P.I.	2.60 LT.
2284+55.76	P.T.	0.00
2296+31.01	P.C.	0.00
2301+65.53	P.I.	1.15 RT.
2307+00.04	P.T.	0.00
TOTAL =		29.00

PLOT DATE = 8/12/2009
 FILE NAME = G:\DW\work\K\PIWIDOT\PERSONNEL\0010445\70623-sht+schedule-champaign.dgn
 USER NAME = pfersonbr

SCHEDULE OF QUANTITIES – RURAL CHAMPAIGN COUNTY

SHEET 26 OF 27

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
808	*	**	715	47
STA.		TO STA.		
FED. ROAD DIST. NO.		ILLINOIS	FED. AID PROJECT	
* (205,57,105)RS-2 ** CHAMPAIGN & DOUGLAS				

Z0022800 FENCE REMOVAL

STATION	OFFSET (FT)	TO	STATION	OFFSET (FT)	PARCEL #	QUANTITY (FT)
1106+61.50	50.00	RT.	1106+63.50	62.00	N/A	12.00
1106+61.50	50.00	RT.	1106+73.50	50.00	N/A	12.00
1126+75.37	39.73	RT.	1130+55.56	40.50	5527011	383.00
2009+45.91	42.23	LT.	2013+34.88	41.29	5527014	391.00
2013+75.09	34.13	LT.	2024+10.50	36.35	5527014	1040.00
2021+19.13	34.31	LT.	2021+19.13	43.00	5527014	9.00
2024+05.00	43.00	LT.	2024+10.50	36.35	5527014	9.00
2024+10.50	36.35	LT.	2028+12.40	34.81	5527016	403.00
2028+26.90	34.51	LT.	2030+02.45	35.37	5527016	177.00
2301+55.06	35.90	RT.	2301+54.98	63.06	N/A	28.00
TOTAL =						2464.00 FT

TREE REMOVAL

STATION	OFFSET		20100110	20100210
			6-15 UNITS DIAMETER (UNIT)	OVER 15 UNITS DIAMETER (UNIT)
1105+85.35	43.72	RT.	6.00	
1105+93.41	42.91	RT.	6.00	
1105+95.40	53.54	RT.	6.00	
1113+06.62	42.60	RT.		20.00
1114+70.90	45.28	RT.	13.00	
1115+38.58	48.17	RT.	8.00	
1115+44.02	46.77	RT.	7.00	
1127+03.95	39.00	RT.	6.00	
1127+05.69	39.34	RT.	8.00	
1127+19.83	39.74	RT.	8.00	
1127+21.59	39.97	RT.	10.00	
1127+25.37	39.76	RT.	10.00	
1127+26.50	39.35	RT.	12.00	
1127+71.31	40.07	RT.	15.00	
1130+36.11	35.64	RT.		16.00
1130+80.33	47.48	RT.		28.00
1131+22.88	57.75	RT.	12.00	
1131+27.36	54.64	RT.	12.00	
1131+36.96	54.61	RT.	8.00	
1131+44.13	39.14	RT.	14.00	
1131+60.85	53.08	RT.	9.00	
1131+64.16	41.86	RT.	9.00	
2013+36.12	35.53	RT.	15.00	
2032+98.33	33.71	LT.	6.00	
2033+16.28	32.25	LT.		17.00
2033+38.00	32.51	LT.	6.00	
2033+61.26	32.55	LT.		17.00
2033+96.85	32.65	LT.	12.00	
2033+99.84	32.81	LT.		22.00
2034+02.43	32.64	LT.		23.00
2034+22.53	33.06	LT.	8.00	
2034+42.48	32.19	LT.		18.00
2034+45.39	32.30	LT.		18.00
2034+66.68	32.30	LT.	10.00	
2034+86.85	33.03	LT.	6.00	
2035+12.00	32.12	LT.	6.00	
2035+20.80	32.15	LT.	11.00	
2035+35.63	32.99	LT.		19.00
2035+99.95	30.97	LT.	12.00	
2036+15.01	31.81	LT.	12.00	
2132+10.91	35.61	RT.		20.00
2303+54.02	24.13	RT.		16.00
2303+65.18	23.88	RT.		16.00
2304+21.36	25.21	RT.		16.00
TOTAL =			283.00 UNIT	266.00 UNIT

Z0064600 SELECTIVE CLEARING

STATION	OFFSET (FT)	TO	STATION	OFFSET (FT)	PARCEL #	QUANTITY (ACRE)
1120+00.00	LT. 34 - 40		1127+60.00	LT. 34 - 40	5527011	0.10
1127+60.00	LT. 54 - 60		1132+00.00	LT. 54 - 60	5527011	0.06
1132+00.00	LT. 34 - 40		1147+00.00	LT. 34 - 40	5527011	0.21
2021+20.00	LT. 33 - 43		2024+20.00	LT. 33 - 43	5527014	0.07
2024+20.00	LT. 33 - 43		2031+00.00	LT. 33 - 43	5527016	0.16
TOTAL =						0.60 ACRE

NOTES:

- 1) SEE SPECIAL PROVISIONS FOR DESCRIPTION OF SELECTIVE CLEARING.
- 2) WITHIN THE SELECTIVE CLEARING LIMITS THERE ARE SEVERAL TREES THAT NEED TO BE SAVED. THEY ARE LISTED BELOW WITH STATION AND OFFSET.

TREES TO BE SAVED

STATION	OFFSET	STATION	OFFSET
1135+99.85	LT. 39.35	2022+91.02	LT. 41.08
1136+78.96	LT. 38.00	2023+00.91	LT. 43.61
1137+59.39	LT. 37.39	2023+00.92	LT. 43.67
2021+34.39	LT. 35.91	2023+02.14	LT. 38.61
2021+39.07	LT. 43.55	2023+13.67	LT. 42.33
2021+70.54	LT. 33.34	2023+29.22	LT. 41.95
2021+74.05	LT. 43.05	2023+44.03	LT. 39.66
2021+81.75	LT. 38.56	2023+66.97	LT. 42.37
2021+86.30	LT. 32.05	2024+45.30	LT. 36.19
2021+87.13	LT. 39.48	2024+70.77	LT. 38.18
2021+92.48	LT. 34.57	2025+31.78	LT. 38.06
2021+96.75	LT. 42.89	2025+64.58	LT. 41.45
2022+08.68	LT. 43.26	2025+80.95	LT. 34.56
2022+15.78	LT. 43.25	2025+84.28	LT. 35.59
2022+22.11	LT. 36.07	2026+26.71	LT. 34.96
2022+50.23	LT. 40.98	2026+30.27	LT. 36.64
2022+59.52	LT. 39.28	2026+40.84	LT. 34.02
2022+74.57	LT. 36.52	2026+64.04	LT. 33.81
2022+77.79	LT. 43.35	2027+71.93	LT. 34.16
2022+90.83	LT. 41.27	2028+04.84	LT. 33.51

NOTE:

COST TO SAVE TREES SHALL NOT BE PAID FOR SEPARATELY, BUT SHALL BE INCLUDED WITH THE COST FOR THE VARIOUS TREE REMOVAL PAY ITEMS.

PLOT DATE = 8/12/2009
 FILE NAME = G:\DW\WORK\K\PWIDOT\PERSONNEL\0001445\70623-sht+schedule-champaign.dgn
 USER NAME = pier_sombir

SCHEDULE OF QUANTITIES – RURAL CHAMPAIGN COUNTY

SHEET 27 OF 27

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
808	*	**	715	48
STA.		TO STA.		
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		
* (205,57,105)RS-2 ** CHAMPAIGN & DOUGLAS				

**A2001020 TREE, ACER RUBRUM (RED MAPLE)
2 1/2" CALIPER, BALLED AND BURLAPPED**

STATION	TO	STATION	PARCEL #	QUANTITY (EACH)
LT. 2024+22.20		LT. 2032+86.94	5527016	5.00
TOTAL =				5.00 EACH

**A2007120 TREE, QUERCUS RUBRA (RED OAK)
2 1/2" CALIPER, BALLED AND BURLAPPED**

STATION	TO	STATION	PARCEL #	QUANTITY (EACH)
LT. 2024+22.20		LT. 2032+86.94	5527016	15.00
RT. 2130+84.05		RT. 2134+60.45	5527031	1.00
RT. 2182+28.87		RT. 2195+54.43	5527043	4.00
TOTAL =				20.00 EACH

**B2004416 TREE, MALUS RED BARON (RED BARON CRAB APPLE)
2" CALIPER, TREE FORM, BALLED AND BURLAPPED**

STATION	TO	STATION	PARCEL #	QUANTITY (EACH)
LT. 2009+45.90		LT. 2024+22.20	5527014	1.00
TOTAL =				1.00 EACH

**A2001120 TREE, ACER RUBRUM OCTOBER GLORY
(OCTOBER GLORY RED MAPLE)
2 1/2" CALIPER, BALLED AND BURLAPPED**

STATION	TO	STATION	PARCEL #	QUANTITY (EACH)
RT. 2130+84.05		RT. 2134+60.45	5527031	1.00
TOTAL =				1.00 EACH

**A2007620 TREE, TAXODIUM DISTICHUM (COMMON BALD CYPRESS)
2 1/2" CALIPER, BALLED AND BURLAPPED**

STATION	TO	STATION	PARCEL #	QUANTITY (EACH)
LT. 2009+45.90		LT. 2024+22.20	5527014	3.00
LT. 2024+22.20		LT. 2032+86.94	5527016	2.00
TOTAL =				5.00 EACH

**B2005016 TREE, MALUS SNOWDRIFT (SNOWDRIFT CRAB APPLE)
2" CALIPER, TREE FORM, BALLED AND BURLAPPED**

STATION	TO	STATION	PARCEL #	QUANTITY (EACH)
LT. 2009+45.90		LT. 2024+22.20	5527014	1.00
TOTAL =				1.00 EACH

**A2001720 TREE, ACER SACCHARUM (SUGAR MAPLE)
2 1/2" CALIPER, BALLED AND BURLAPPED**

STATION	TO	STATION	PARCEL #	QUANTITY (EACH)
LT. 2024+22.20		LT. 2032+86.94	5527016	3.00
TOTAL =				3.00 EACH

**A2008120 TREE, TILIA CORDATA GREENSPIRE
(GREENSPIRE LITTLE LEAF LINDEN)
2 1/2" CALIPER, BALLED AND BURLAPPED**

STATION	TO	STATION	PARCEL #	QUANTITY (EACH)
RT. 2130+84.05		RT. 2134+60.45	5527031	1.00
TOTAL =				1.00 EACH

**D2002272 EVERGREEN, PICEA PUNGENS GLAUCA
(COLORADO BLUE SPRUCE)
6' HGT, BALLED AND BURLAPPED**

STATION	TO	STATION	PARCEL #	QUANTITY (EACH)
LT. 2024+22.20		LT. 2032+86.94	5527016	10.00
RT. 1103+82.59		RT. 1105+98.21	5527009	5.00
TOTAL =				15.00 EACH

**A2006920 TREE, QUERCUS PALUSTRIS (PIN OAK)
2 1/2" CALIPER, BALLED AND BURLAPPED**

STATION	TO	STATION	PARCEL #	QUANTITY (EACH)
LT. 2009+45.90		LT. 2024+22.20	5527014	9.00
TOTAL =				9.00 EACH

**A2015990 TREE, FAGUS SYLVATICA, (EUROPEAN BEECH)
1 1/2" CALIPER, BALLED AND BURLAPPED**

STATION	TO	STATION	PARCEL #	QUANTITY (EACH)
RT. 2130+84.05		RT. 2134+60.45	5527031	1.00
TOTAL =				1.00 EACH

PLOT DATE = 8/12/2009
 FILE NAME = G:\DW\work\K\P\WIDOT\PERSONNEL\DO01445\70623-sht+schedule-champaign.dgn
 USER NAME = pier_sombir

ILLINOIS DEPARTMENT OF TRANSPORTATION	
SCHEDULE OF QUANTITIES-RURAL CHAMPAIGN COUNTY	
SCALE: N/A	DRAWN BY: B.B.P.
DATE: 07/22/09	CHECKED BY: G.A.E.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
808	*	**	715	49
STA.		TO STA.		
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		
• (205,57,105)RS-2 ** CHAMPAIGN & DOUGLAS				

SCHEDULE OF QUANTITIES – PHILO

SHEET 1 OF 6

PARTIAL DEPTH PAVEMENT PATCHING

STATION	DIRECTION	LENGTH (FT)	WIDTH (FT)	EXISTING OVERLAY THICKNESS (INCH)	X4401705	X4421000
					PARTIAL DEPTH REMOVAL (SQ YD)	PARTIAL DEPTH PATCHING (TON)
2297+66.00	NORTHBOUND	10.0	13.0	5.25	14.44	6.67
2297+66.00	SOUTHBOUND	10.0	13.0	5.25	14.44	6.67
2301+69.00	NORTHBOUND	6.0	13.0	5.25	8.67	4.00
2301+69.00	SOUTHBOUND	6.0	13.0	5.25	8.67	4.00
2302+56.00	SOUTHBOUND	8.0	13.0	5.25	11.56	5.34
2305+77.00	NORTHBOUND	6.0	13.0	5.25	8.67	4.00
2305+77.00	SOUTHBOUND	6.0	13.0	5.25	8.67	4.00
2308+89.00	NORTHBOUND	6.0	13.0	5.25	8.67	4.00
2308+89.00	SOUTHBOUND	6.0	13.0	5.25	8.67	4.00
TOTAL =					92.44	42.70
USE =					92.00	43.00
					(SQ YD)	(TON)

BITUMINOUS SURFACE TREATMENT, SPECIAL (LONGITUDINAL)

STATION	TO	STATION	LOCATION / (JOINT)	LENGTH (FT)	WIDTH (FT)	AREA (SQ YD)	X4032500	40300602
							BITUMINOUS MATERIALS COVER & SEAL COATS, SPECIAL (GALLON)	SEAL COAT AGGREGATE, SPECIAL (TON)
2285+00.00		2310+00.00	LT. WIDENING	2,500.00	2.00	555.56	166.67	5.56
2285+00.00		2310+00.00	CENTERLINE	2,500.00	2.00	555.56	166.67	5.56
2285+00.00		2310+00.00	RT. WIDENING	2,500.00	2.00	555.56	166.67	5.56
TOTAL =							500.01	16.68
USE =							500.00	17.00
							(GALLON)	(TON)

NOTE:

BITUMINOUS MATERIALS COVER & SEAL COAT, SPECIAL AND SEAL COAT AGGREGATE, SPECIAL SHALL BE APPLIED TO THE EXISTING WIDENING JOINTS AND THE CENTERLINE JOINT AS SHOWN IN THE TYPICAL CROSS SECTIONS. THIS MATERIAL WILL NOT BE REQUIRED ON THE JOINT BETWEEN THE EXISTING EDGE OF PAVEMENT AND THE PROPOSED HOT-MIX ASPHALT SHOULDERS, 6".

BITUMINOUS SURFACE TREATMENT, SPECIAL (TRANSVERSE) WILL NOT BE USED ON THIS CONTRACT. TO ADDRESS THE MISCELLANEOUS TRANSVERSE AND LONGITUDINAL JOINTS THAT ARE 1/2" WIDE AND GREATER, SEE THE PAY ITEM FOR CRACK FILLING.

44201803 CLASS D PATCHES, TYPE II, 13 INCH

STATION	DIRECTION	LOCATION	LENGTH (FT)	WIDTH (FT)	PATCH AREA (SQ YD)
2287+20.00	NORTHBOUND	STORM SEWER LATERAL	7.00	13.00	10.11
2287+20.00	SOUTHBOUND	STORM SEWER LATERAL	7.00	15.00	11.67
2290+60.00	NORTHBOUND	STORM SEWER LATERAL	7.00	13.00	10.11
2290+60.00	SOUTHBOUND	STORM SEWER LATERAL	7.00	15.00	11.67
2294+66.00	NORTHBOUND	STORM SEWER LATERAL	7.00	13.00	10.11
2294+66.00	SOUTHBOUND	STORM SEWER LATERAL	7.00	13.00	10.11
2297+20.00	NORTHBOUND	STORM SEWER LATERAL	7.00	13.00	10.11
2297+20.00	SOUTHBOUND	STORM SEWER LATERAL	7.00	13.00	10.11
2299+20.00	NORTHBOUND	STORM SEWER LATERAL	7.00	13.00	10.11
2299+20.00	SOUTHBOUND	STORM SEWER LATERAL	7.00	13.00	10.11
2300+80.00	NORTHBOUND	STORM SEWER LATERAL	7.00	13.00	10.11
2300+80.00	SOUTHBOUND	STORM SEWER LATERAL	7.00	13.00	10.11
2303+07.00	NORTHBOUND	STORM SEWER LATERAL	7.00	15.00	11.67
2303+07.00	SOUTHBOUND	STORM SEWER LATERAL	7.00	15.00	11.67
2304+60.00	NORTHBOUND	STORM SEWER LATERAL	7.00	13.00	10.11
2304+60.00	SOUTHBOUND	STORM SEWER LATERAL	7.00	13.00	10.11
2308+55.00	NORTHBOUND	STORM SEWER LATERAL	7.00	13.00	10.11
2308+55.00	SOUTHBOUND	STORM SEWER LATERAL	7.00	13.00	10.11
TOTAL =					188.22 SQ YD
USE =					188.00 SQ YD

45100200 CRACK FILLING

STATION	TO	STATION	LENGTH (FT)	QUANTITY (LB)
2285+00.00		2310+00.00	2500.00	3040.00
TOTAL =			3040.00	LB

NOTE:

CRACK FILLING SHALL BE USED AFTER THE COMPLETION OF THE HOT-MIX ASPHALT SURFACE REMOVAL, 1-1/2". THE INTENT IS TO FILL THE MISCELLANEOUS TRANSVERSE AND LONGITUDINAL CRACKS THAT ARE 1/2" WIDE AND GREATER IN SIZE. THE QUANTITY IN THE PLANS IS AN ESTIMATE ONLY. THE ACTUAL CRACK FILLING REQUIRED WILL BE DETERMINED BY THE ENGINEER AFTER THE MILLING OPERATIONS ARE COMPLETE.

(APPLICATION RATE = 0.40 LB / FT)

PLOT DATE = 8/12/2009
 FILE NAME = G:\DWG\WORK\PHILO\DOT\PERSONNEL\DO00445\70623-sht1-schedule.dgn
 USER NAME = pier_sonbr

ILLINOIS DEPARTMENT OF TRANSPORTATION

SCHEDULE OF QUANTITIES - PHILO

Sheet 1 of 3

SCALE: NOT TO SCALE
DATE: 06/26/09

DRAWN BY: B.B.P.
CHECKED BY: G.A.E.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
808	*	**	715	50
STA.		TO STA.		
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		
* (205,57,105)RS-2 ** CHAMPAIGN & DOUGLAS				

SCHEDULE OF QUANTITIES – PHILO

SHEET 2 OF 6

31101200 SUB-BASE GRANULAR MATERIAL, TYPE B, 4"

STATION	OFFSET (FT)	TO	STATION	OFFSET (FT)	QUANTITY (SQ YD)
2286+25.00	13.00	RT.	2300+87.60	13.00	487.53
2300+87.60	13.00	RT.	2301+17.60	49.00	17.71
2301+47.60	49.00	RT.	2301+77.60	13.00	17.71
2301+77.60	13.00	RT.	2305+00.65	13.00	107.68
2305+00.65	13.00	RT.	2305+30.65	49.00	17.71
2305+60.65	49.00	RT.	2305+90.65	13.00	17.71
2305+90.65	13.00	RT.	2309+00.00	13.00	103.12
2309+00.00	13.00	RT.	2309+35.00	59.00	22.94
2287+44.00	16.00	RT.	2288+08.00	16.00	36.00
2288+63.00	16.00	RT.	2290+32.00	16.00	106.00
2291+20.00	16.00	RT.	2291+95.00	16.00	40.00
2294+84.00	16.00	RT.	2300+44.00	16.00	366.67
2290+94.00	13.00	LT.	2309+00.00	13.00	602.00
TOTAL =					1942.78 SQ YD
USE =					1943.00 SQ YD

48101200 AGGREGATE SHOULDERS, TYPE B

STATION	OFFSET (FT)	TO	STATION	OFFSET (FT)	QUANTITY (TON)
2285+00.00	15.00	RT.	2286+26.00	15.00	16.80
2285+00.00	15.00	LT.	2290+95.00	15.00	79.33
TOTAL =					96.13 TON
USE =					96.00 TON

48203021 HOT-MIX ASPHALT SHOULDERS, 6 INCH

STATION	OFFSET (FT)	TO	STATION	OFFSET (FT)	QUANTITY (SQ YD)
2285+00.00	13.00	RT.	2286+26.00	13.00	28.00
2285+00.00	13.00	LT.	2290+94.00	13.00	132.00
TOTAL =					160.00 SQ YD

INCIDENTAL HOT-MIX ASPHALT SURFACE SCHEDULE

STATION	DESCRIPTION	INCIDENTAL AREA (SQ FT)	AVERAGE THICKNESS (INCH)	40800050	40800010	40800030
				INCIDENTAL HOT-MIX ASPHALT SURFACING (TON)	BIT MAT'L PRIME COAT (GALLON)	AGGREGATE PRIME COAT (TON)
RT. 2301+32.60	VAN BUREN ST.	2152.53	2.0	27.00	24.00	0.50
RT. 2305+45.65	JEFFERSON ST.	2105.56	2.0	26.00	23.40	0.50
RT. 2309+47.00	MADISON ST.	687.79	2.0	9.00	7.60	0.20
TOTAL =				62.00 (TON)	55.00 (GALLON)	1.20 (TON)

60605000 COMBINATION CONCRETE CURB & GUTTER, B-6.24

STATION	OFFSET (FT)	TO	STATION	OFFSET (FT)	QUANTITY (FT)
2286+50.00	13.00	RT.	2300+87.60	13.00	1437.60
2300+87.60	13.00	RT.	2301+17.60	43.00	47.12
2301+47.60	43.00	RT.	2301+77.60	13.00	47.12
2301+77.60	13.00	RT.	2305+00.65	13.00	323.05
2305+00.65	13.00	RT.	2305+30.65	43.00	47.12
2305+60.65	43.00	RT.	2305+90.65	13.00	47.12
2305+90.65	13.00	RT.	2309+00.00	13.00	309.35
2309+00.00	13.00	RT.	2309+35.00	53.00	62.83
2291+00.00	13.00	LT.	2309+00.00	13.00	1800.00
TOTAL =					4121.31 FT
USE =					4122.00 FT

60600095 CLASS SI CONCRETE (OUTLET)

STATION	OFFSET (FT)	TO	STATION	OFFSET (FT)	QUANTITY (CU YD)
2286+10.00	22.00	RT.	2286+50.00	13.00	3.48
2301+17.60	43.00	RT.	2301+17.60	48.00	0.51
2301+47.60	43.00	RT.	2301+47.60	48.00	0.51
2305+30.65	43.00	RT.	2305+30.65	48.00	0.51
2305+60.65	43.00	RT.	2305+60.65	48.00	0.51
2309+35.00	53.00	RT.	2309+35.00	58.00	0.51
TOTAL =					6.03 CU YD
USE =					6.00 CU YD

40200800 AGGREGATE SURFACE COURSE, TYPE B

STATION	OFFSET (FT)	QUANTITY (TON)
2285+85.00	15.00	38.00
TOTAL =		38.00 TON

42300200 PORTLAND CEMENT CONCRETE DRIVEWAY PAVEMENT, 6 INCH

STATION	OFFSET (FT)	QUANTITY (SQ YD)
2286+90.00	15.00	54.00
2287+57.50	15.00	56.00
2288+79.50	15.00	96.00
2289+81.94	15.00	54.00
2291+81.68	15.00	59.00
2292+55.00	15.00	42.00
2294+96.20	15.00	33.00
2295+38.60	15.00	76.00
2296+47.20	15.00	81.00
2296+91.40	15.00	81.00
2297+77.97	15.00	81.00
2298+53.66	15.00	86.00
2299+49.70	15.00	39.00
2299+94.30	15.00	92.00
2301+48.40	15.00	42.00
2302+93.65	15.00	38.00
2303+31.35	15.00	42.00
2303+37.80	15.00	34.00
2304+91.70	15.00	49.00
2308+11.00	15.00	35.00
TOTAL =		1170.00 SQ YD

NOTE:
 AT LOCATIONS WHERE A PROPOSED MAILBOX TURNOUT IS ADJACENT TO THE PRIVATE ENTRANCE, THE QUANTITY CALCULATED INCLUDES THE MAILBOX TURNOUT PAVEMENT FOR THE CORRESPONDING ENTRANCE.

AT LOCATIONS WHERE THE PROPOSED MAILBOX TURNOUT CONTINUES BETWEEN ENTRANCES, THE QUANTITY CALCULATED IS FROM PROPERTY LINE TO PROPERTY LINE FOR THE CORRESPONDING ENTRANCE. THE MAILBOX TURNOUT PAVEMENT IS INCLUDED WITH THE QUANTITY FOR THE PRIVATE ENTRANCE.

40600990 TEMPORARY RAMP

STATION	LENGTH (FT)	WIDTH (FT)	AREA (SQ YD)	LOCATION
RT. 2285+00.00	5.00	15.00	8.33	F.A.P. 808 / IL RTE. 130
LT. 2285+00.00	5.00	15.00	8.33	F.A.P. 808 / IL RTE. 130
RT. 2301+32.60	5.00	23.00	12.78	VAN BUREN ST.
RT. 2305+45.65	5.00	20.00	11.11	JEFFERSON ST.
RT. 2309+47.00	5.00	52.00	28.89	MADISON ST.
RT. 2310+00.00	5.00	15.00	8.33	F.A.P. 808 / IL RTE. 130
LT. 2310+00.00	5.00	15.00	8.33	F.A.P. 808 / IL RTE. 130
TOTAL =			86.10 SQ YD	
USE =			86.00 SQ YD	

ILLINOIS DEPARTMENT OF TRANSPORTATION

SCHEDULE OF QUANTITIES - PHILO

Sheet 2 of 3

SCALE: NOT TO SCALE
 DATE: 06/26/09

DRAWN BY: B.B.P.
 CHECKED BY: G.A.E.

PLOT DATE = 8/12/2009
 FILE NAME = G:\DW\work\K\PHILOT\PERSONNEL\0001445\70623-sht+schedule.dgn
 PLOT DATE = 02/25/23 / IN.
 USER NAME = pfersonbr

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
808	*	**	715	51
STA.		TO STA.		
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		
• (205,57,105)RS-2 ** CHAMPAIGN & DOUGLAS				

SCHEDULE OF QUANTITIES – PHILO

SHEET 3 OF 6

40201000 AGGREGATE FOR TEMPORARY ACCESS

STATION	WIDTH (FT)	LENGTH (FT)	AREA (SQ YD)	QUANTITY (TON)
RT. 2286+90.00	20.00	20.00	44.44	8.89
RT. 2287+57.50	14.00	20.00	31.11	6.22
RT. 2288+79.50	18.00	20.00	40.00	8.00
RT. 2289+81.94	12.00	20.00	26.67	5.33
RT. 2291+81.68	14.00	20.00	31.11	6.22
LT. 2292+55.00	12.00	20.00	26.67	5.33
RT. 2294+96.20	12.00	20.00	26.67	5.33
RT. 2295+38.60	16.00	20.00	35.56	7.11
RT. 2296+47.20	16.00	20.00	35.56	7.11
RT. 2296+91.40	16.00	20.00	35.56	7.11
RT. 2297+77.97	16.00	20.00	35.56	7.11
RT. 2298+53.66	20.00	20.00	44.44	8.89
LT. 2299+49.70	12.00	20.00	26.67	5.33
RT. 2299+94.30	12.00	20.00	26.67	5.33
LT. 2301+48.40	12.00	20.00	26.67	5.33
RT. 2302+93.65	14.00	20.00	31.11	6.22
LT. 2303+31.35	12.00	20.00	26.67	5.33
RT. 2303+37.80	12.00	20.00	26.67	5.33
LT. 2304+91.70	16.00	20.00	35.56	7.11
RT. 2308+11.00	12.00	20.00	26.67	5.33
TOTAL =				127.96 TON
USE =				128.00 TON

NOTE:

AGGREGATE FOR TEMPORARY ACCESS SHALL BE USED IN THE CURB AND GUTTER SECTION TO PROVIDE ACCESS TO ALL PRIVATE AND COMMERCIAL ENTRANCES DURING CONSTRUCTION OPERATIONS. THE THICKNESS OF AGGREGATE USED AT EACH LOCATION IS 4" AND MAY VARY BETWEEN ENTRANCES DEPENDING ON SITE CONDITIONS.

WHEN USE OF THE TEMPORARY ACCESS IS DISCONTINUED, ALL SUITABLE MATERIAL REMAINING SHALL BE UTILIZED AS SUB-BASE FOR CONSTRUCTION OF THE CONCRETE DRIVEWAY PAVEMENT.

35501316 HOT-MIX ASPHALT BASE COURSE, 8"

STATION	LOCATION	QUANTITY (SQ YD)
RT. 2301+32.60	SOUTHEAST QUADRANT / VAN BUREN ST.	9.00
RT. 2301+32.60	NORTHEAST QUADRANT / VAN BUREN ST.	15.00
RT. 2305+45.65	SOUTHEAST QUADRANT / JEFFERSON ST.	21.00
RT. 2305+45.65	NORTHEAST QUADRANT / JEFFERSON ST.	23.00
TOTAL =		68.00 SQ YD

NOTE:

HOT-MIX ASPHALT BASE COURSE, 8" SHALL BE USED TO IMPROVE THE TURNING RADIUS AT THE ABOVE MENTIONED LOCATIONS. THE BASE COURSE SHALL BE USED BETWEEN THE EXISTING PAVEMENT AND THE PROPOSED COMBINATION CONCRETE CURB AND GUTTER AND TO WIDEN THE SIDE STREET TRANSITION. THE BASE COURSE SHALL BE CONSTRUCTED TO THE SAME ELEVATION AS THE EXISTING PAVEMENT OR AS DIRECTED BY THE ENGINEER. THE SIDE STREET SHALL THEN BE MILLED TO THE PROPER SLOPES TAKING INTO ACCOUNT THE 1 1/4" MILLING REQUIREMENT ALONG THE PROPOSED COMBINATION CURB AND GUTTER.

542D02203 PIPE CULVERT CLASS D, TYPE 1, 18"

STATION	OFFSET (FT)	QUANTITY (FT)
2285+85.00	34.00 LT.	52.00
TOTAL =		52.00 FT

54213453 END SECTIONS, 18"

STATION	OFFSET (FT)	QUANTITY (EACH)
2285+57.00	34.00 LT.	1.0
2286+09.00	34.00 LT.	1.0
TOTAL =		2.0 EACH

60255500 MANHOLES TO BE ADJUSTED

STATION	OFFSET (FT)	QUANTITY (EACH)
2309+21.55	15.25 RT.	1.00
TOTAL =		1.00 EACH

60260100 INLETS TO BE ADJUSTED

STATION	OFFSET (FT)	QUANTITY (EACH)
2309+21.79	27.13 RT.	1.00
TOTAL =		1.00 EACH

60250500

CATCH BASIN TO BE ADJUSTED W/ NEW TYPE 1 FRAME, CLOSED LID

STATION	OFFSET (FT)	QUANTITY (EACH)
2305+14.37	23.56 RT.	1.00
2305+75.62	21.69 RT.	1.00
TOTAL =		2.00 EACH

NOTE:

EXISTING CATCH BASINS LOCATED BEHIND THE PROPOSED CURB & GUTTER SHALL BE ADJUSTED AS SHOWN IN THE STATION CROSS SECTIONS. THE ELEVATION WILL NEED TO BE FIELD VERIFIED TO MAKE SURE THE TOP OF THE FRAME MATCHES THE BACK OF CURB ELEVATION.

70300100 SHORT TERM PAVEMENT MARKING

STATION	TO	STATION	APPLY AFTER:	QUANTITY (FT)	COLOR
2285+00.00		2310+00.00	MILLING	252.0	YELLOW
2285+00.00		2309+00.00	LEVEL BINDER	240.0	YELLOW
2285+00.00		2310+00.00	HMA SURFACE	252.0	YELLOW
TOTAL =				744.0	FT

70301000 WORK ZONE PAVEMENT MARKING REMOVAL

STATION	TO	STATION	QUANTITY (SQ FT)
2285+00.00		2310+00.00	84.0
TOTAL =			84.0 SQ FT

66600105 FURNISHING AND ERECTING RIGHT-OF-WAY MARKERS

* NOTE: SEE RURAL SCHEDULE FOR QUANTITIES

70300220 TEMPORARY PAVEMENT MARKING - LINE 4"

* NOTE: SEE RURAL SCHEDULE FOR QUANTITIES

78001110 PAINT PAVEMENT MARKING - LINE 4"

* NOTE: SEE RURAL SCHEDULE FOR QUANTITIES

78300200 RAISED REFLECTIVE PAVEMENT MARKER REMOVAL

* NOTE: SEE RURAL SCHEDULE FOR QUANTITIES

78100100 RAISED REFLECTIVE PAVEMENT MARKER

* NOTE: SEE RURAL SCHEDULE FOR QUANTITIES

XZ193300 SURVEY MARKER, TYPE I (SPECIAL)

* NOTE: SEE RURAL SCHEDULE FOR QUANTITIES

ILLINOIS DEPARTMENT OF TRANSPORTATION

SCHEDULE OF QUANTITIES - PHILO

Sheet 3 of 3

SCALE: NOT TO SCALE
DATE: 06/26/09

DRAWN BY: B.B.P.
CHECKED BY: G.A.E.

SCHEDULE OF QUANTITIES – PHILO

STORM SEWER STRUCTURE SCHEDULE

SHEET 4 OF 6

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
808	*	**	715	52
STA.		TO STA.		
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		
• (205,57,105)RS-2 ** CHAMPAIGN & DOUGLAS				

STR. NO.	STATION	OFFSET TO CENTER OF STRUCTURE (FT)	STRUCTURE TYPE	TOP OF GRATE ELEVATION	TOP OF FLAT SLAB TOP ELEVATION	TOP OF MASONRY ELEVATION	FLOWLINE IN	FLOWLINE OUT	DEPTH FT.	#5000894 PRC FLAR END SEC 8" (EACH)	54213657 PRC FLAR END SEC 12" (EACH)	60218400 MAN TA 4 DIA W/ T1F CL (EACH)	60219000 MAN TA 4 DIA W/ T8G (EACH)	#5000902 MAN TA 4 DIA FLAT SLAB TOP (EACH)	60224100 MAN TA SPECIAL, 6 DIA W/ T1F OL (EACH)	60224005 MAN TA 6 DIA W/ T8G (EACH)	60235700 INLETS TA W/ T 3 F&G (EACH)	60236200 INLETS T A W/ T8G (EACH)	60238700 INLETS TA W/ SPECIAL F&G (EACH)	60258800 MANHOLE RECONST W/T8G (EACH)	60402210 GRATES, TYPE 8 (EACH)	X0324554 CONCRETE FLAT SLAB TOP (EACH)
1	2287+20.00	31.50	LT. F.E.S.				730.86	730.80		1.00												
2	2287+20.00	14.80	LT. INLET	734.86		734.02	731.28	731.20	3.00								1.00					
3	2287+20.00	26.00	RT. INLET	733.40		733.15	731.45	731.37	1.95									1.00				
4	2288+00.00	26.50	RT. INLET	735.00		734.75	732.31	732.23	2.70									1.00				
5	2289+00.00	29.00	RT. INLET	736.40		736.15		733.29	3.00									1.00				
6	2290+60.00	26.50	LT. F.E.S.				735.20	735.00		1.00												
7	2290+60.00	26.00	RT. INLET	736.60		736.35		735.15	1.40									1.00				
8	2294+66.00	24.00	LT. MANHOLE	733.19		732.94	728.85	728.77	4.34				1.00									
9	2294+66.00	14.80	LT. INLET	734.07		733.23	728.98	728.90	4.50								1.00					
10	2294+66.00	14.80	RT. INLET	734.07		733.23	729.33	729.25	4.15								1.00					
11	2294+66.00	27.00	RT. INLET	732.40		732.15		729.44	2.88									1.00				
12	2296+00.00	28.50	RT. INLET	731.20		730.95		728.20	2.75									1.00				
13	2297+20.00	25.00	LT. MANHOLE	729.20	728.62	728.95	726.27, 726.31	726.19	2.10					1.00							1.00	
14	2297+20.00	14.80	LT. INLET	730.39		729.55	726.46	726.38	3.34								1.00					
15	2297+20.00	15.00	RT. INLET	730.36		729.52	726.82	726.74	2.95										1.00			
16	2297+20.00	30.00	RT. MANHOLE	729.40	728.82	728.32	727.03	726.95	1.54					1.00							1.00	
17	2298+25.00	30.00	RT. INLET	728.40		728.15		725.86	2.50									1.00				
18	2299+20.00	25.00	LT. MANHOLE	727.80	727.22	726.72	724.23, 724.27	724.15	2.74					1.00							1.00	
19	2299+20.00	14.80	LT. INLET	728.99		728.15	724.42	724.34	4.00								1.00					
20	2299+20.00	15.00	RT. INLET	728.96		728.12	724.78	724.70	3.60										1.00			
21	2299+20.00	29.00	RT. MANHOLE	728.30	727.72	727.22	724.94, 725.05	724.89	2.50					1.00							1.00	
22	2299+50.00	29.00	RT. INLET	728.00		727.75		725.32	2.60									1.00				
23	2300+80.00	25.00	LT. MANHOLE	726.80	725.88	725.21	722.60, 723.14	718.14	7.50							1.00						
24	2300+80.00	14.80	LT. INLET	728.03		727.19	723.26	723.18	4.18								1.00					
25	2300+80.00	14.80	RT. INLET	728.03		727.19	723.62	723.54	3.82								1.00					
26	2300+80.00	27.00	RT. INLET	726.30		726.05		723.72	2.50									1.00				
27	2302+70.00	24.50	RT. INLET	725.00		724.75		721.84	3.10									1.00				
28	2303+00.00	21.00	LT. MANHOLE	724.60	723.68	723.01	716.71, 720.80	716.62	6.80							1.00						
29	2303+00.00	14.80	LT. INLET	725.38		724.54	720.91	720.83	3.90								1.00					
30	2303+15.00	14.80	RT. INLET	725.15		724.31	721.31	721.23	3.25								1.00					
31	2303+15.00	23.00	RT. INLET	724.60		724.35	721.41	721.37	3.15									1.00				
32	2304+60.00	23.00	LT. MANHOLE	721.70	721.12	720.45	715.59, 718.00	715.50	5.40							1.00						
33	2304+60.00	14.80	LT. INLET	723.00		722.16	718.12	718.04	4.30								1.00					
34	2304+60.00	14.80	RT. INLET	723.00		722.16	718.48	718.40	3.93								1.00					
35	2304+60.00	24.50	RT. INLET	721.80		721.55	718.60	718.56	3.24									1.00				
36	2305+00.00	26.00	RT. INLET	721.00		720.75		718.98	1.94									1.00				
37	2305+70.00	22.00	LT. MANHOLE	721.10	720.35	719.68	714.80	714.71	5.30						1.00							1.00
38	2305+84.83	27.15	RT. MANHOLE	720.60	720.02	719.52	713.44, 716.29, 717.60	713.24											1.00			1.00
39	2305+86.70	22.00	LT. MANHOLE	720.95	720.20	719.70	712.71, 714.56, 718.00	712.68	7.30			1.00										1.00
40	2306+05.00	14.80	LT. INLET	721.88		721.04	718.30	718.22	3.00									1.00				
41	2306+05.00	14.80	RT. INLET	721.88		721.04		718.21	3.00									1.00				
42	2306+15.00	14.80	LT. INLET	721.85		721.01		718.38	2.80									1.00				
43	2306+15.00	14.80	RT. INLET	721.85		721.01	718.09	718.01	3.17									1.00				
44	2306+15.00	25.00	RT. INLET	720.80		720.55	717.92	717.88	2.84									1.00				
45	2308+55.00	27.00	LT. F.E.S.				720.61	720.60		1.00												
46	2305+55.00	14.80	LT. INLET	722.39		721.55	720.62	720.62	1.33									1.00				
47	2305+55.00	14.80	RT. INLET	722.39		721.55	720.66	720.66	1.33									1.00				
48	2305+55.00	27.00	RT. INLET	721.90		721.65		720.76	1.33									1.00				

TOTAL =	1.00	2.00	1.00	1.00	4.00	1.00	3.00	17.00	15.00	2.00	1.00	4.00	3.00
	(EACH)	(EACH)	(EACH)	(EACH)	(EACH)	(EACH)	(EACH)	(EACH)	(EACH)	(EACH)	(EACH)	(EACH)	(EACH)

NOTES:

- THIS SCHEDULE INCLUDES ONLY THE DRAINAGE STRUCTURES FOR THE CURB & GUTTER SECTION IN PHILO. ALL OTHER DRAINAGE STRUCTURES WILL BE NOTED ON PLAN SHEETS AT THEIR INDIVIDUAL LOCATIONS.
- THE TOP OF GRATE ELEVATION LISTED FOR THE TYPE 3 FRAME & GRATE IS THE TOP OF THE FRAME CLOSEST TO THE EDGE OF PAVEMENT.
- THE TOP OF GRATE ELEVATION LISTED FOR THE TYPE 8 GRATE IS THE TOP CENTER OF THE GRATE.
- STRUCTURES WITH FLAT SLAB TOPS WILL REQUIRE ADJUSTMENT RINGS TO ESTABLISH THE PROPOSED GRATE ELEVATION. THESE ADJUSTMENT RINGS WILL NOT BE PAID FOR SEPARATELY, BUT SHALL BE CONSIDERED INCIDENTAL TO THE STRUCTURE PAY ITEM.

ILLINOIS DEPARTMENT OF TRANSPORTATION

STORM SEWER STRUCTURE SCHEDULE - PHILO

SCALE: NOT TO SCALE
DATE: 06/26/09

DRAWN BY: B.B.P.
CHECKED BY: G.A.E.

PLOT DATE = 9/1/2009
 FILE NAME = G:\DW\work\PHILO\DOT\PERSONNEL\0000445\70623-sht4-schedule.dgn
 USER NAME = pfersonbr

SCHEDULE OF QUANTITIES – PHILO

STORM SEWER SCHEDULE

SHEET 5 OF 6

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
808	*	**	715	53
STA.		TO STA.		
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		
• (205,57,105)RS-2 ** CHAMPAIGN & DOUGLAS				

STRUCTURE # TO STRUCTURE #	SLOPE %	UPPER INVERT	LOWER INVERT	550A0030 STORM SEW CLASS A TYPE 1- 8" (FT)	550A0050 STORM SEW CLASS A TYPE 1- 12" (FT)	550A0190 STORM SEW CLASS A TYPE 1- 48" (FT)	550A0340 STORM SEW CLASS A TYPE 2- 12" (FT)	550A0480 STORM SEW CLASS A TYPE 2- 48" (FT)	550A2320 STORM SEWER RUBBER GASKET CL A, TYPE 1, 12" (FT)	550A2520 STORM SEWER RUBBER GASKET CL A, TYPE 2, 12" (FT)	X0930400 STORM SEWER WATER MAIN, 12" (FT)	20800150 TRENCH BACKFILL (CU YD)	20900110 POROUS GRAN BACKFILL (CU YD)
1 - 2	1.00	731.20	730.86		40.00								8.00
2 - 3	1.00	731.37	731.28						10.00			0.50	
3 - 4	1.00	732.23	731.45								78.00	6.90	
4 - 5	1.00	733.29	732.31								98.00	6.90	
6 - 7	0.30	735.15	735.02						46.00				5.30
8 - 9	1.00	728.90	728.85				7.00					1.30	
9 - 10	1.00	729.25	728.98				28.00						9.60
10 - 11	1.00	729.44	729.33							11.00		0.70	
8 - 13	1.00	728.77	726.27		250.00								
13 - 14	1.00	726.38	726.31		8.00							0.50	
14 - 15	1.00	726.74	726.46		28.00								6.60
15 - 16	1.00	726.95	726.82						12.00			1.60	
12 - 16	1.00	728.03	727.03								117.00	9.90	
13 - 18	1.00	726.19	724.23		196.00								
18 - 19	1.00	724.34	724.27				8.00					0.70	
19 - 20	1.00	724.70	724.42				28.00						8.40
20 - 21	1.00	724.89	724.78							11.00		2.10	
17 - 21	1.00	725.86	724.94								92.00	6.40	
21 - 22	1.00	725.32	725.05								27.00		
18 - 23	1.00	724.15	722.60				155.00						
23 - 24	1.00	723.18	723.14				5.00					1.60	
24 - 25	1.00	723.54	723.26				28.00						9.00
25 - 26	1.00	723.72	723.62							11.00		0.70	
23 - 28	0.67	718.14	716.71					214.00				205.20	
28 - 29	1.00	720.83	720.80				3.00					0.90	
29 - 30	1.00	721.23	720.91				32.00						8.90
30 - 31	1.00	721.37	721.31							7.00		0.50	
27 - 31	1.00	721.84	721.41								43.00	6.10	
28 - 32	0.67	716.20	715.59			154.00						134.20	
32 - 33	1.00	718.04	718.00				5.00					2.90	
33 - 34	1.00	718.40	718.12				28.00						9.00
34 - 35	1.00	718.56	718.48						9.00			0.70	
35 - 36	1.00	718.98	718.60								38.00		
32 - 37	0.67	715.50	714.80			104.00						58.20	
37 - 39	1.30	714.71	714.56				10.00					3.80	
39 - 40	1.30	718.22	718.00		17.00							4.70	
40 - 42	1.00	718.38	718.30		8.00							1.70	
41 - 43	1.00	718.21	718.09		8.00							1.90	
43 - 44	1.00	718.01	717.92		10.00							0.50	
38 - 44	1.00	717.88	717.60		28.00								
45 - 46	0.15	720.62	720.61	6.00								0.30	
46 - 47	0.15	720.66	720.62	28.00									1.90
47 - 48	1.00	720.76	720.66	11.00								0.30	
TOTAL =				45.00	593.00	258.00	337.00	214.00	84.00	33.00	493.00	461.70	66.70
USE =				45.00	593.00	258.00	337.00	214.00	84.00	33.00	493.00	462.00	67.00
				(FT)	(FT)	(FT)	(FT)	(FT)	(FT)	(FT)	(FT)	(CU YD)	(CU YD)

NOTES:

- THIS SCHEDULE INCLUDES ONLY THE STORM SEWER FOR THE CURB & GUTTER SECTION IN PHILO. ALL OTHER STORM SEWER WILL BE NOTED ON PLAN SHEETS AT THEIR INDIVIDUAL LOCATIONS.
- THE DEPTH OF TRENCH BACKFILL FOR STORM SEWER THAT WILL BE COVERED WITH EARTH IS CALCULATED TO A HEIGHT OF 1.0 FT BELOW THE FINISHED GRADE ELEVATION.
- THE DEPTH OF TRENCH BACKFILL FOR STORM SEWER THAT WILL BE CONSTRUCTED UNDER CONCRETE DRIVEWAY ENTRANCES IS CALCULATED TO THE BOTTOM OF THE CONCRETE PAVEMENT.
- TRENCH PROTECTION WILL BE REQUIRED FOR TRENCH DEPTHS GREATER THAN 5.0 FT AS SPECIFIED IN ARTICLE 550.04 OF THE STANDARD SPECIFICATIONS. SPECIAL ATTENTION SHALL BE MADE TO THE CONTRACTOR'S RESPONSIBILITY FOR FULFILLING THE SAFETY REQUIREMENTS FOR TRENCH PROTECTION.

ILLINOIS DEPARTMENT OF TRANSPORTATION

STORM SEWER SCHEDULE - PHILO

SCALE: NOT TO SCALE
DATE: 06/26/09

DRAWN BY: B.B.P.
CHECKED BY: G.A.E.

PLOT DATE = 8/12/2009
FILE NAME = G:\DWG\WORK\PHILO\DOT\PERSONNEL\0001445\70623-sht-5-schedule.dgn
USER NAME = pfersonbr

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
808	*	**	715	54
STA.		TO STA.		
FED. ROAD DIST. NO.		ILLINOIS	FED. AID PROJECT	
• (205,57,105)RS-2 ** CHAMPAIGN & DOUGLAS				

SCHEDULE OF QUANTITIES – PHILO

SHEET 6 OF 6

EARTHWORK

STATION	TO	STATION	20200100					EARTHWORK BALANCE WASTE (+) OR SHORTAGE (-) (CU YD)
			EARTH EXCAVATION (CU YD)	SUITABLE MATERIAL (CU YD)	UNSUITABLE MATERIAL (CU YD)	EARTH EXCAVATION ADJUSTED FOR SHRINKAGE (CU YD)	EMBANKMENT (CU YD)	
RT. 2285+00.00	TO	RT. 2301+10.00	272.0	204.0	68.0	153.0	271.0	-118.0
RT. 2301+50.00	TO	RT. 2305+25.00	99.0	37.0	62.0	28.0	25.0	3.0
RT. 2305+65.00	TO	RT. 2309+30.00	99.0	93.0	6.0	70.0	11.0	59.0
LT. 2285+00.00	TO	LT. 2310+00.00	575.0	549.0	26.0	412.0	456.0	-44.0
RT. 1+33.00	TO	RT. 1+73.00	6.0	6.0	0.0	4.0	0.0	4.0
LT. 1+33.00	TO	LT. 1+73.00	6.0	6.0	0.0	4.0	1.0	3.0
RT. 2+33.00	TO	RT. 2+73.00	4.0	4.0	0.0	3.0	1.0	2.0
LT. 2+33.00	TO	LT. 2+73.00	5.0	5.0	0.0	4.0	1.0	3.0
RT. 3+23.00	TO	RT. 3+60.00	9.0	9.0	0.0	7.0	0.0	7.0
SURPLUS / STORM SEWER OPERATIONS =				1064.0	270.0	798.0	0.0	798.0
TOTAL =			1075.0	1977.0	432.0	1483.0	766.0	717.0
			(CU YD)	(CU YD)	(CU YD)	(CU YD)	(CU YD)	(CU YD)
20200100			EARTH EXCAVATION =		1075.0	CU YD		
			SHRINKAGE FACTOR =		25.00%			

NOTES:

- THIS SCHEDULE INCLUDES ONLY THE EARTHWORK FOR THE CURB & GUTTER SECTION IN PHILO. SEE THE RURAL SCHEDULE OF QUANTITIES FOR CALCULATIONS OUTSIDE THE CURB & GUTTER LIMITS.
- EARTHWORK PLACED BEHIND THE CURB & GUTTER RETURNS ON ALL ENTRANCES SHALL BE SHAPED AROUND THE RADIUS AND SLOPE TOWARDS THE ROADSIDE DITCH. THE INTENT IS TO SHAPE THE EARTHWORK TO CREATE UNIFORM SLOPES AROUND THE RADIUS. GRADING AND SHAPING MAY NEED TO BE DONE BY HAND IN THIS AREA AND AS SPECIFIED IN GENERAL NOTE - 202.
- EARTH EXCAVATION REQUIRED FOR THE STORM SEWER STRUCTURES AND STORM SEWER PIPE IS INCLUDED WITH THEIR RESPECTIVE PAY ITEMS. THE QUANTITIES LISTED FOR SUITABLE AND UNSUITABLE MATERIAL ARE ESTIMATES OF EXCAVATION MATERIAL RESULTING FROM STORM SEWER OPERATIONS. THE SUITABLE MATERIAL CAN BE USED FOR EMBANKMENT AND THE UNSUITABLE MATERIAL WILL NEED TO BE DISPOSED OF. THE REMAINING BALANCE OF EARTHWORK CAN BE USED IN THE RURAL SECTION OF CHAMPAIGN COUNTY IF ADDITIONAL EMBANKMENT MATERIAL IS REQUIRED.
- THE UNSUITABLE MATERIAL SHALL BE DISPOSED OF ACCORDING TO ARTICLE 202.03 OF THE STANDARD SPECIFICATIONS. THIS WORK WILL BE CONSIDERED AS PART OF THE EARTH EXCAVATION OPERATIONS AND NO ADDITIONAL COMPENSATION WILL BE ALLOWED.

SEEDING, FERTILIZER, AND MULCH

STATION	TO	STATION	LOCATION	25000100	25000400	25000500	25000600	25100115
				SEEDING, CLASS 1 (SQ FT)	NITROGEN (LB)	PHOSPHORUS (LB)	POTASSIUM (LB)	MULCH (SQ FT)
RT. 2285+00.00	TO	RT. 2310+00.00	IL RTE. 130	47620.00	98.39	98.39	98.39	47620.00
LT. 2285+00.00	TO	LT. 2310+00.00	IL RTE. 130	45866.00	94.76	94.76	94.76	45866.00
RT. 1+33.00	TO	RT. 1+73.00	VAN BUREN ST.	701.00	1.45	1.45	1.45	701.00
LT. 1+33.00	TO	LT. 1+73.00	VAN BUREN ST.	695.00	1.44	1.44	1.44	695.00
RT. 2+33.00	TO	RT. 2+73.00	JEFFERSON ST.	595.00	1.23	1.23	1.23	595.00
LT. 2+33.00	TO	LT. 2+73.00	JEFFERSON ST.	588.00	1.21	1.21	1.21	588.00
RT. 3+23.00	TO	RT. 3+60.00	MADISON ST.	802.00	1.66	1.66	1.66	802.00
TOTAL =				96867.00	200.14	200.14	200.14	96867.00
USE =				2.25	200.00	200.00	200.00	2.25
				(ACRE)	(LB)	(LB)	(LB)	(ACRE)

28000300 TEMPORARY DITCH CHECKS

STATION	OFFSET (FT)	QUANTITY (EACH)
2285+00.00	34.00 LT.	1.00
2285+75.00	26.00 RT.	1.00
2287+00.00	34.00 LT.	1.00
2288+00.00	33.00 LT.	1.00
2289+00.00	31.00 LT.	1.00
2290+00.00	30.50 LT.	1.00
2291+25.00	27.00 LT.	1.00
2293+50.00	25.00 RT.	1.00
2293+75.00	23.50 LT.	1.00
2295+50.00	24.00 LT.	1.00
2296+50.00	24.00 LT.	1.00
2298+20.00	25.00 LT.	1.00
2301+10.00	73.00 RT.	1.00
2302+00.00	25.00 RT.	1.00
2304+00.00	25.00 RT.	1.00
2305+80.00	28.00 LT.	1.00
2306+75.00	25.00 RT.	1.00
TOTAL =		17.00 EACH

28000500 INLET AND PIPE PROTECTION

STATION	OFFSET (FT)	QUANTITY (EACH)
2286+09.00	34.00 LT.	1.00
2287+20.00	26.00 RT.	1.00
2288+00.00	26.50 RT.	1.00
2289+00.00	29.00 RT.	1.00
2290+60.00	26.00 RT.	1.00
2294+66.00	27.00 RT.	1.00
2294+66.00	24.00 LT.	1.00
2296+00.00	28.50 RT.	1.00
2297+20.00	30.00 RT.	1.00
2297+20.00	25.00 LT.	1.00
2298+25.00	30.00 RT.	1.00
2299+20.00	29.00 RT.	1.00
2299+20.00	25.00 LT.	1.00
2299+50.00	29.00 RT.	1.00
2300+80.00	27.00 RT.	1.00
2300+80.00	25.00 LT.	1.00
2302+70.00	24.50 RT.	1.00
2303+00.00	23.00 LT.	1.00
2303+15.00	23.00 RT.	1.00
2304+60.00	25.00 RT.	1.00
2304+60.00	25.00 LT.	1.00
2305+00.00	26.00 RT.	1.00
2305+85.00	27.00 RT.	1.00
2306+15.00	25.00 RT.	1.00
2308+55.00	27.00 RT.	1.00
2309+19.81	58.61 RT.	1.00
TOTAL =		26.00 EACH

25000350 SEEDING, CLASS 7

SEEDING, CLASS 7 IS CALCULATED FOR THE SAME AREA AS SEEDING, CLASS 1

TOTAL = 96867.00 SQ FT
USE = 2.25 ACRE

28000250 TEMPORARY EROSION CONTROL SEEDING

APPLICATION RATE = 100 LB / ACRE
TEMPORARY EROSION CONTROL SEEDING IS CALCULATED FOR THE SAME AREA AS SEEDING, CLASS 1

TOTAL = 225.00 LB

ILLINOIS DEPARTMENT OF TRANSPORTATION

EARTHWORK & EROSION CONTROL SCHEDULE - PHILO

SCALE: NOT TO SCALE
DATE: 06/26/09

DRAWN BY: B.B.P.
CHECKED BY: G.A.E.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
808	•	••	715	55
STA. 2283+25.00		TO STA. 2289+25.00		
FED. ROAD DIST. NO.		ILLINOIS	FED. AID PROJECT	

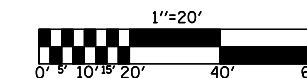
- (205,57,105)RS-2
- CHAMPAIGN & DOUGLAS

LEGEND

- DRIVEWAY PAVEMENT REMOVAL
- GUTTER REMOVAL
- COMBINATION CURB & GUTTER REMOVAL
- HOT-MIX ASPHALT SURFACE REMOVAL, 1 1/2"
- HOT-MIX ASPHALT SURFACE REMOVAL - BUTT JOINT

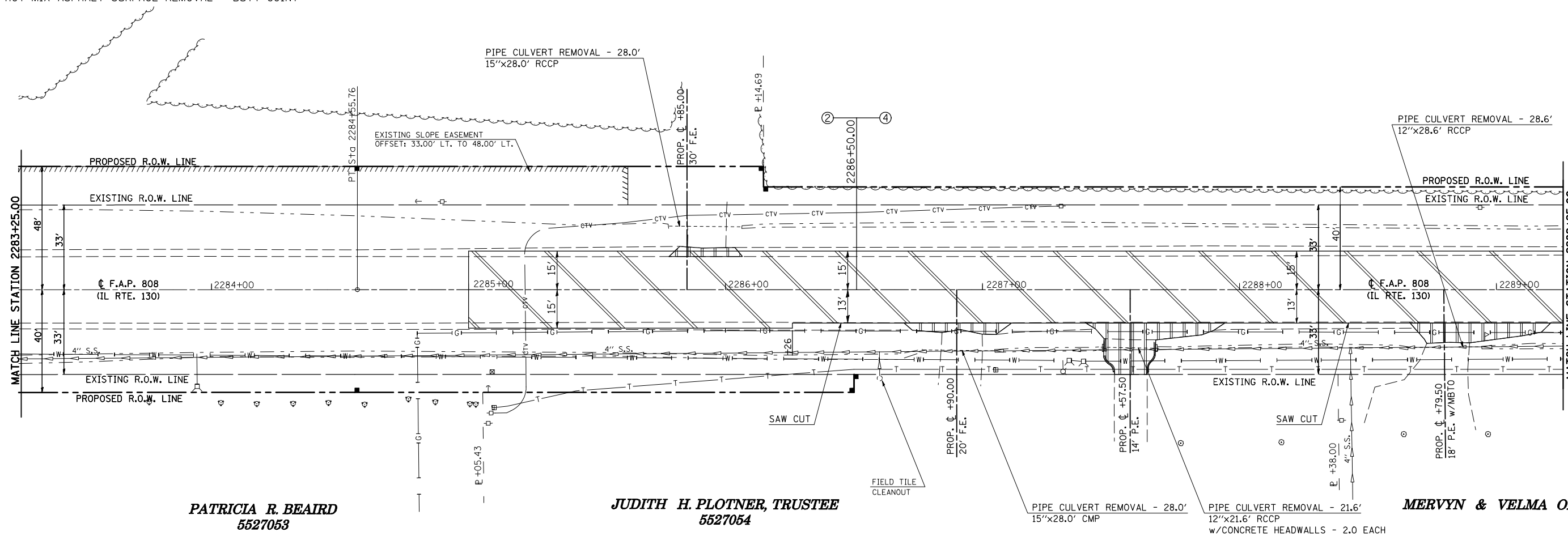
REMOVAL DETAIL SHEETS / PHILO

SHEET 1 OF 5



MILDRED V. KLOCKENBRINK, ET. AL.
5527050

FREDERICK JEWELL GREIN
5527051



PATRICIA R. BEAIRD
5527053

JUDITH H. PLOTNER, TRUSTEE
5527054

MERVYN & VELMA OLSON

44213200 SAW CUTS

STATION	OFFSET (FT)	TO	STATION	OFFSET (FT)	QUANTITY (FT)
2286+26.00	13.00 RT.		2289+25.00	13.00 RT.	299.00
					TOTAL = 299.00 FT

44000155 HOT-MIX ASPHALT SURFACE REMOVAL, 1 1/2"

STATION	TO	STATION	LENGTH (FT)	WIDTH (FT)	AREA (SQ YD)
2285+00.00		2286+26.00	126.00	30.00	420.00
2286+26.00		2289+25.00	299.00	28.00	930.22
					TOTAL = 1350.22 SQ YD

44000200 DRIVEWAY PAVEMENT REMOVAL

STATION	OFFSET (FT)	QUANTITY (SQ YD)
2285+85.00	13.00 LT.	10.00
2286+90.00	13.00 RT.	15.00
2287+57.50	13.00 RT.	57.00
2288+79.50	13.00 RT.	36.00
		TOTAL = 118.00 SQ YD

50105220 PIPE CULVERT REMOVAL

STATION	OFFSET (FT)	QUANTITY (FT)
2285+85.00	25.00 LT.	28.00
2286+90.00	24.00 RT.	28.00
2287+57.50	23.00 RT.	21.60
2288+79.50	22.00 RT.	28.60
		TOTAL = 106.20 FT

50104400 CONCRETE HEADWALL REMOVAL

STATION	OFFSET (FT)	QUANTITY (EACH)
2287+46.00	23.00 RT.	1.00
2287+67.00	23.00 RT.	1.00
		TOTAL = 2.00 EACH

NOTE:
SAW CUTS SHALL BE USED TO ESTABLISH A 13 FT PAVEMENT WIDTH PRIOR TO THE CONSTRUCTION OF THE COMBINATION CURB & GUTTER. THE MISCELLANEOUS PAVEMENT TO BE REMOVED WILL NOT BE PAID FOR SEPARATELY, BUT SHALL BE CONSIDERED INCIDENTAL TO THE EARTH EXCAVATION OPERATIONS REQUIRED FOR CONSTRUCTION OF THE COMBINATION CURB & GUTTER.

ILLINOIS DEPARTMENT OF TRANSPORTATION
REMOVAL DETAIL SHEET/PHILO
STATION 2283+25.00 TO STATION 2289+25.00
F.A.P. ROUTE 808 (IL ROUTE 130)
SECTION (205,57,105)RS-2
CHAMPAIGN & DOUGLAS COUNTIES
SCALE: 1" = 20'
DATE: 06/10/09
DRAWN BY: B.B.P.
CHECKED BY: G.A.E.

PLOT DATE = 8/13/2009
 FILE NAME = G:\b\work\K\PHILOT\CEARLOCK\JD\010445\70623-sht1-r-em.dgn
 PLOT NAME = 02.0523
 USER NAME = cearlockjd

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
808			715	56
STA. 2289+25.00		TO STA. 2295+25.00		
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		

- (205,57,105)RS-2
- CHAMPAIGN & DOUGLAS

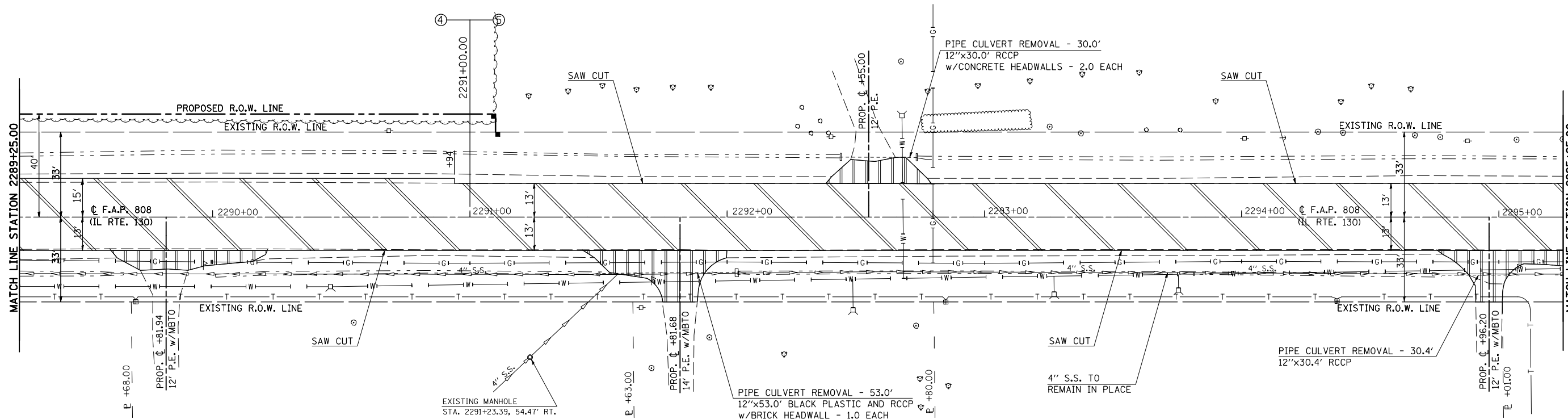
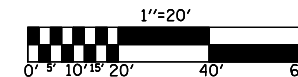
LEGEND

- DRIVEWAY PAVEMENT REMOVAL
- GUTTER REMOVAL
- COMBINATION CURB & GUTTER REMOVAL
- HOT-MIX ASPHALT SURFACE REMOVAL, 1 1/2"
- HOT-MIX ASPHALT SURFACE REMOVAL - BUTT JOINT

REMOVAL DETAIL SHEETS / PHILO

SHEET 2 OF 5

FREDERICK JEWELL GREIN
5527051



MERVYN & VELMA OLSON

CHESTER KLOCKENBRINK

RICHARD T. RICE

JOSEPH V. KEEFE

44213200 SAW CUTS

STATION	OFFSET (FT)	TO	STATION	OFFSET (FT)	QUANTITY (FT)
2289+25.00	13.00 RT.		2295+25.00	13.00 RT.	600.00
2290+94.00	13.00 LT.		2295+25.00	13.00 LT.	431.00
TOTAL =					1031.00 FT

44000155 HOT-MIX ASPHALT SURFACE REMOVAL, 1 1/2"

STATION	TO	STATION	LENGTH (FT)	WIDTH (FT)	AREA (SQ YD)
2289+25.00		2290+94.00	169.00	28.00	525.78
2290+94.00		2295+25.00	431.00	26.00	1245.11
TOTAL =					1770.89 SQ YD

44000200 DRIVEWAY PAVEMENT REMOVAL

STATION	OFFSET (FT)	QUANTITY (SQ YD)
2289+81.94	13.00 RT.	38.00
2291+81.68	13.00 RT.	68.00
2292+55.00	13.00 LT.	33.00
2294+96.20	13.00 RT.	40.00
TOTAL =		179.00 SQ YD

50105220 PIPE CULVERT REMOVAL

STATION	OFFSET (FT)	QUANTITY (FT)
2291+81.68	22.00 RT.	53.00
2292+55.00	23.50 LT.	30.00
2294+96.20	23.00 RT.	30.40
TOTAL =		113.40 FT

50104400 CONCRETE HEADWALL REMOVAL

STATION	OFFSET (FT)	QUANTITY (EACH)
2292+04.00	22.00 RT.	1.00
2292+44.00	23.50 LT.	1.00
2292+74.00	23.50 LT.	1.00
TOTAL =		3.00 EACH

NOTE:
SAW CUTS SHALL BE USED TO ESTABLISH A 13 FT PAVEMENT WIDTH PRIOR TO THE CONSTRUCTION OF THE COMBINATION CURB & GUTTER. THE MISCELLANEOUS PAVEMENT TO BE REMOVED WILL NOT BE PAID FOR SEPARATELY, BUT SHALL BE CONSIDERED INCIDENTAL TO THE EARTH EXCAVATION OPERATIONS REQUIRED FOR CONSTRUCTION OF THE COMBINATION CURB & GUTTER.


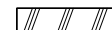
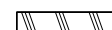
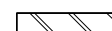

ILLINOIS DEPARTMENT OF TRANSPORTATION
REMOVAL DETAIL SHEET/PHILO
STATION 2289+25.00 TO STATION 2295+25.00
F.A.P. ROUTE 808 (IL ROUTE 130)
SECTION (205,57,105)RS-2
CHAMPAIGN & DOUGLAS COUNTIES
SCALE: 1" = 20'
DATE: 06/10/09
DRAWN BY: B.B.P.
CHECKED BY: G.A.E.

PLOT DATE = 8/13/2009
 FILE NAME = G:\b\work\PHILO\DOT\CEARLOCK\DOT\010445\70623-sht-r-em.dgn
 USER NAME = G:\b\work\PHILO\DOT\CEARLOCK\DOT\010445\70623-sht-r-em.dgn
 USER NAME = G:\b\work\PHILO\DOT\CEARLOCK\DOT\010445\70623-sht-r-em.dgn

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
808	•	••	715	57
STA. 2295+25.00		TO STA. 2300+50.00		
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		

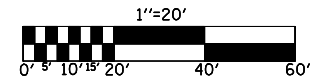
- (205,57,105)RS-2
- CHAMPAIGN & DOUGLAS

LEGEND

-  DRIVEWAY PAVEMENT REMOVAL
-  GUTTER REMOVAL
-  COMBINATION CURB & GUTTER REMOVAL
-  HOT-MIX ASPHALT SURFACE REMOVAL, 1/2"
-  HOT-MIX ASPHALT SURFACE REMOVAL - BUTT JOINT

REMOVAL DETAIL SHEETS / PHILO

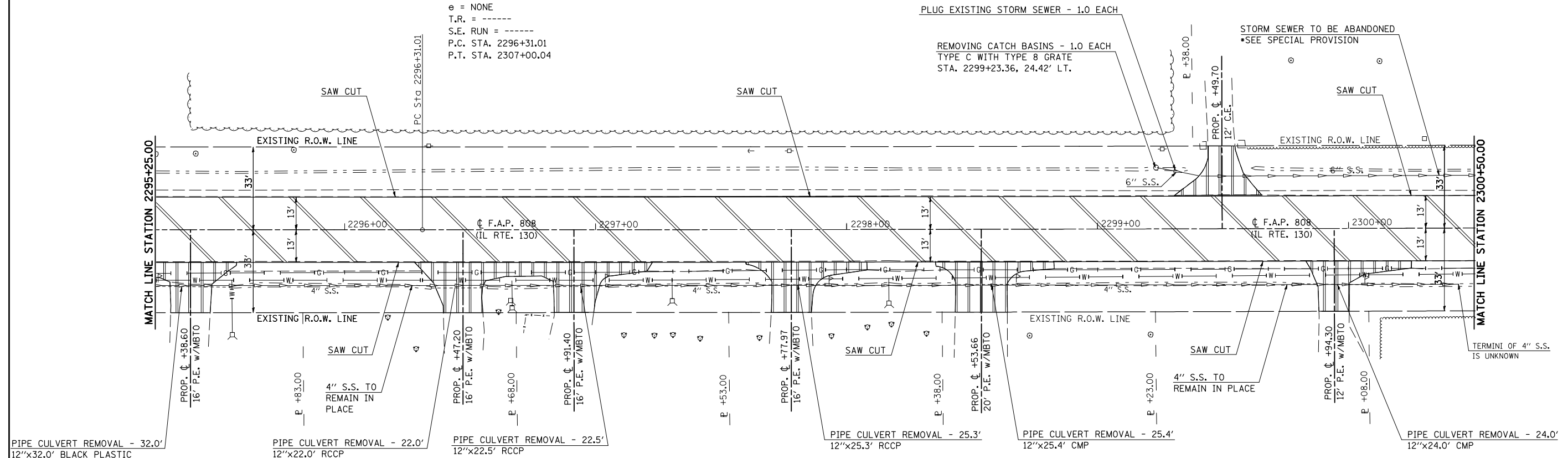
SHEET 3 OF 5



LOCUST GROVE CEMETERY

FREDERICK JEWELL GREIN
5527051

EXISTING CURVE 73
P.I. STA. 2301+65.53
Δ = 00°29'35.08" (LT)
D = 00°02'46.05"
R = 124,221.88'
T = 534.52'
L = 1,069.03'
E = 1.15'
e = NONE
T.R. = -----
S.E. RUN = -----
P.C. STA. 2296+31.01
P.T. STA. 2307+00.04



ANTHONY C. EVANS

WILLIAM M. CURRY

CHRISTOPHER D. & AMY ROBERTS

JAMES L. KELLER

STEVEN & DEBRA WALDROP

JON S. WEBB

MARK A. RETZOLK

44213200 SAW CUTS

STATION	OFFSET (FT)	TO	STATION	OFFSET (FT)	QUANTITY (FT)
2295+25.00	13.00 RT.		2300+50.00	13.00 RT.	525.00
2295+25.00	13.00 LT.		2300+50.00	13.00 LT.	525.00
TOTAL =					1050.00 FT

NOTE:
SAW CUTS SHALL BE USED TO ESTABLISH A 13 FT PAVEMENT WIDTH PRIOR TO THE CONSTRUCTION OF THE COMBINATION CURB & GUTTER. THE MISCELLANEOUS PAVEMENT TO BE REMOVED WILL NOT BE PAID FOR SEPARATELY, BUT SHALL BE CONSIDERED INCIDENTAL TO THE EARTH EXCAVATION OPERATIONS REQUIRED FOR CONSTRUCTION OF THE COMBINATION CURB & GUTTER.

44000200 DRIVEWAY PAVEMENT REMOVAL

STATION	OFFSET (FT)	QUANTITY (SQ YD)
2295+38.60	13.00 RT.	55.00
2296+47.20	13.00 RT.	53.00
2296+91.40	13.00 RT.	59.00
2297+77.97	13.00 RT.	52.00
2298+53.66	13.00 RT.	57.00
2299+49.70	13.00 LT.	41.00
2299+94.30	13.00 RT.	43.00
TOTAL =		360.00 SQ YD

50105220 PIPE CULVERT REMOVAL

STATION	OFFSET (FT)	QUANTITY (FT)
2295+38.60	22.00 RT.	32.00
2296+47.20	23.00 RT.	22.00
2296+91.40	22.50 RT.	22.50
2297+77.97	22.00 RT.	25.30
2298+53.66	22.00 RT.	25.40
2299+94.30	22.00 RT.	24.00
TOTAL =		151.20 FT

60500050 REMOVING CATCH BASINS

STATION	OFFSET (FT)	QUANTITY (EACH)
2299+23.36	24.42 LT.	1.00
TOTAL =		1.00 EACH

44000155 HOT-MIX ASPHALT SURFACE REMOVAL, 1 1/2"

STATION	TO	STATION	LENGTH (FT)	WIDTH (FT)	AREA (SQ YD)
2295+25.00		2300+50.00	525.00	26.00	1516.67
TOTAL =					1516.67 SQ YD

Z0041700 PLUG EXISTING STORM SEWER

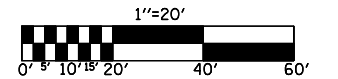
STATION	OFFSET (FT)	QUANTITY (EACH)
2299+23.36	24.42 LT.	1.00
TOTAL =		1.00 EACH

ILLINOIS DEPARTMENT OF TRANSPORTATION
REMOVAL DETAIL SHEET/PHILO
STATION 2295+25.00 TO STATION 2300+50.00
F.A.P. ROUTE 808 (IL ROUTE 130)
SECTION (205,57,105)RS-2
CHAMPAIGN & DOUGLAS COUNTIES
SCALE: 1" = 20'
DATE: 06/10/09
DRAWN BY: B.B.P.
CHECKED BY: G.A.E.

PLOT DATE = 8/13/2009
 FILE NAME = G:\dwg\work\PHILO\DOT\CEARLOCK\DWG\010445\70623-sht-r-em.dgn
 PLOT SCALE = 1/4" = 1'-0"
 USER NAME = ceartlockj

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
808		**	715	58
STA. 2300+50.00		TO STA. 2306+50.00		
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		

- (205,57,105)RS-2
- ** CHAMPAIGN & DOUGLAS



LEGEND

- DRIVEWAY PAVEMENT REMOVAL
- GUTTER REMOVAL
- COMBINATION CURB & GUTTER REMOVAL
- HOT-MIX ASPHALT SURFACE REMOVAL, 1 1/2"
- HOT-MIX ASPHALT SURFACE REMOVAL - BUTT JOINT

REMOVAL DETAIL SHEETS / PHILO

SHEET 4 OF 5

40600982 HOT-MIX ASPHALT SURFACE REMOVAL - BUTT JOINT

44000155 HOT-MIX ASPHALT SURFACE REMOVAL, 1 1/2"

STATION	LOCATION	AREA (SQ YD)
2301+32.60	VAN BUREN ST	239.00
2305+45.65	JEFFERSON ST	234.00

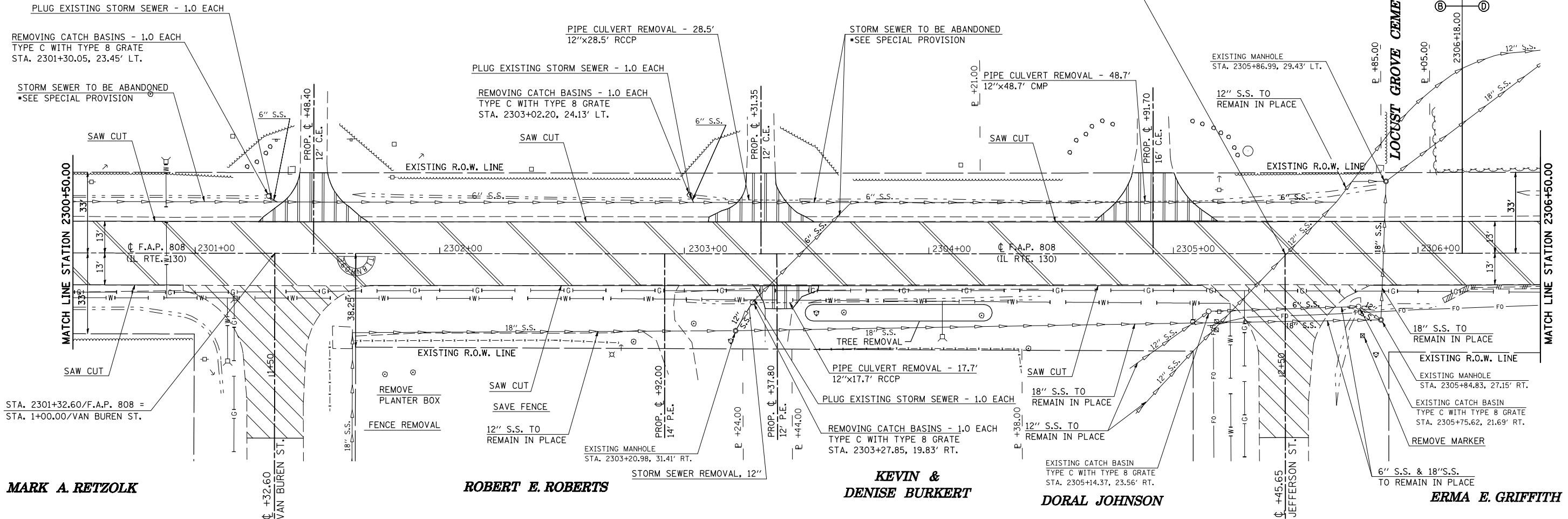
STATION	TO	STATION	LENGTH (FT)	WIDTH (FT)	AREA (SQ YD)
2300+50.00		2306+50.00	600.00	26.00	1733.33

TOTAL = 473.00 SQ YD

TOTAL = 1733.33 SQ YD

LOCUST GROVE CEMETERY

LOCUST GROVE CEMETERY



MARK A. RETZOLK

ROBERT E. ROBERTS

KEVIN & DENISE BURKERT

DORAL JOHNSON

ERMA E. GRIFFITH

44213200 SAW CUTS

STATION	OFFSET (FT)	TO	STATION	OFFSET (FT)	QUANTITY (FT)
2300+50.00	13.00 RT.		2300+95.00	13.00 RT.	45.00
2301+85.00	13.00 RT.		2305+15.00	13.00 RT.	350.00
2305+75.00	13.00 RT.		2306+50.00	13.00 RT.	75.00
2300+50.00	13.00 LT.		2306+50.00	13.00 LT.	600.00

TOTAL = 1070.00 FT

NOTE:
SAW CUTS SHALL BE USED TO ESTABLISH A 13 FT PAVEMENT WIDTH PRIOR TO THE CONSTRUCTION OF THE COMBINATION CURB & GUTTER. THE MISCELLANEOUS PAVEMENT TO BE REMOVED WILL NOT BE PAID FOR SEPARATELY, BUT SHALL BE CONSIDERED INCIDENTAL TO THE EARTH EXCAVATION OPERATIONS REQUIRED FOR CONSTRUCTION OF THE COMBINATION CURB & GUTTER.

44000400 GUTTER REMOVAL

STATION	OFFSET (FT)	TO	STATION	OFFSET (FT)	QUANTITY (FT)
2306+12.00	18.00 RT.		2306+22.00	14.00 RT.	10.00
2306+22.00	14.00 RT.		2306+50.00		28.00

TOTAL = 38.00 FT

55100500 STORM SEWER REMOVAL, 12"

STATION	OFFSET (FT)	TO	STATION	OFFSET (FT)	QUANTITY (FT)
2303+20.98	31.41 RT.		2303+27.85	19.83 RT.	14.00

TOTAL = 14.00 FT

44000200 DRIVEWAY PAVEMENT REMOVAL

STATION	OFFSET (FT)	QUANTITY (SQ YD)
2301+48.40	13.00 LT.	53.00
2303+31.35	13.00 LT.	47.00
2303+37.80	13.00 RT.	19.00
2304+91.70	13.00 LT.	66.00

TOTAL = 185.00 SQ YD

50105220 PIPE CULVERT REMOVAL

STATION	OFFSET (FT)	QUANTITY (FT)
2303+31.35	22.00 LT.	28.50
2303+37.80	20.00 RT.	17.70
2304+91.70	21.00 LT.	48.70

TOTAL = 94.90 FT

60500050 REMOVING CATCH BASINS

STATION	OFFSET (FT)	QUANTITY (EACH)
2301+30.05	23.45 LT.	1.00
2303+02.20	24.13 LT.	1.00
2303+27.85	19.83 LT.	1.00

TOTAL = 3.00 EACH

Z0041700 PLUG EXISTING STORM SEWER

STATION	OFFSET (FT)	QUANTITY (EACH)
2301+30.05	23.45 LT.	1.00
2303+02.20	24.13 LT.	1.00
2303+27.85	19.83 RT.	1.00

TOTAL = 3.00 EACH

TREE REMOVAL

NOTE: SEE RURAL SCHEDULE OF QUANTITIES

FENCE REMOVAL

NOTE: SEE RURAL SCHEDULE OF QUANTITIES

REMOVE R.O.W. MARKERS

NOTE: SEE RURAL SCHEDULE OF QUANTITIES

ILLINOIS DEPARTMENT OF TRANSPORTATION
REMOVAL DETAIL SHEET/PHILO
STATION 2300+50.00 TO STATION 2306+50.00

F.A.P. ROUTE 808 (IL ROUTE 130)

SECTION (205,57,105)RS-2

CHAMPAIGN & DOUGLAS COUNTIES

SCALE: 1" = 20'
DATE: 06/10/09
DRAWN BY: B.B.P.
CHECKED BY: G.A.E.

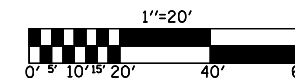
PLOT DATE = 8/13/2009
FILE NAME = G:\b\work\K\PHILOT\CEARLOCK\JD\010445\70623-sht-r-em.dgn
USER NAME = ceartoolkjd

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
808	.	..	715	59
STA. 2306+50.00		TO STA. 2310+00.00		
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		

- (205,57,105)RS-2
- CHAMPAIGN & DOUGLAS

REMOVAL DETAIL SHEETS / PHILO

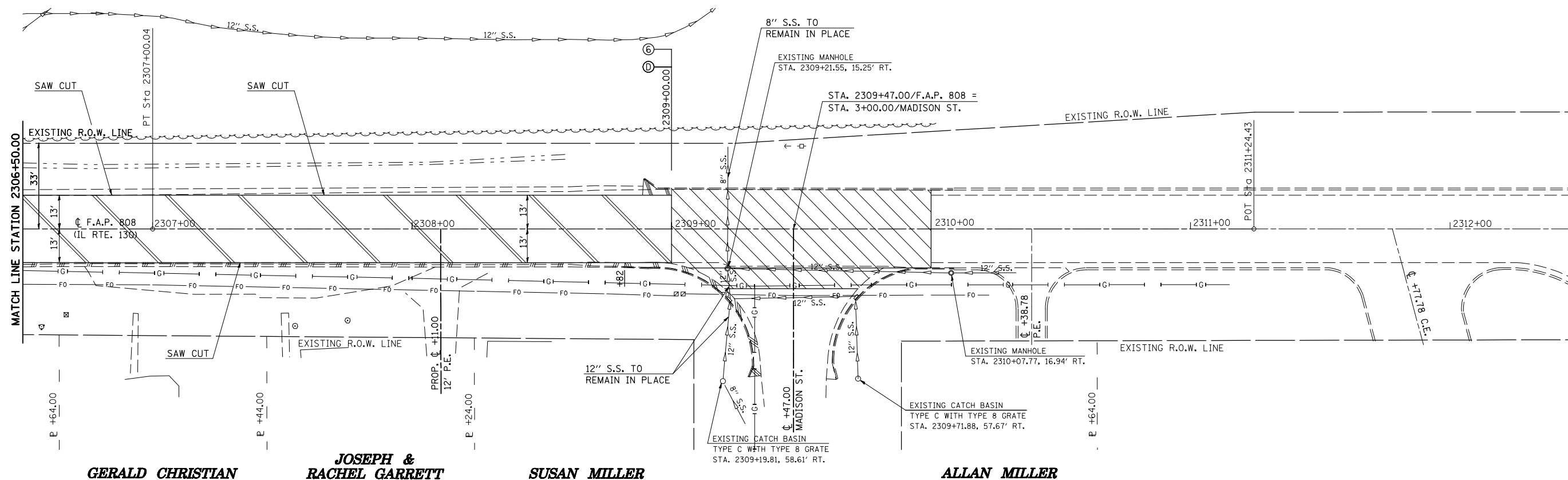
SHEET 5 OF 5



LEGEND

- DRIVEWAY PAVEMENT REMOVAL
- GUTTER REMOVAL
- COMBINATION CURB & GUTTER REMOVAL
- HOT-MIX ASPHALT SURFACE REMOVAL, 1 1/2"
- HOT-MIX ASPHALT SURFACE REMOVAL - BUTT JOINT

STEVEN J. KHACHATURIAN



GERALD CHRISTIAN

JOSEPH & RACHEL GARRETT

SUSAN MILLER

ALLAN MILLER

44213200 SAW CUTS

STATION	OFFSET (FT)	TO	STATION	OFFSET (FT)	QUANTITY (FT)
2306+50.00	13.00 RT.		2309+00.00	13.00 RT.	250.00
2306+50.00	13.00 LT.		2309+00.00	13.00 LT.	250.00
TOTAL =					500.00 FT

44000400 GUTTER REMOVAL

STATION	OFFSET (FT)	TO	STATION	OFFSET (FT)	QUANTITY (FT)
2306+50.00	14.00 RT.		2308+82.00	14.00 RT.	232.00
TOTAL =					232.00 FT

44000155 HOT-MIX ASPHALT SURFACE REMOVAL, 1 1/2"

STATION	TO	STATION	LENGTH (FT)	WIDTH (FT)	AREA (SQ YD)
2306+50.00		2309+00.00	250.00	26.00	722.22
TOTAL =					722.22 SQ YD

NOTE:

SAW CUTS SHALL BE USED TO ESTABLISH A 13 FT PAVEMENT WIDTH PRIOR TO THE CONSTRUCTION OF THE COMBINATION CURB & GUTTER. THE MISCELLANEOUS PAVEMENT TO BE REMOVED WILL NOT BE PAID FOR SEPARATELY, BUT SHALL BE CONSIDERED INCIDENTAL TO THE EARTH EXCAVATION OPERATIONS REQUIRED FOR CONSTRUCTION OF THE COMBINATION CURB & GUTTER.

44000500 COMBINATION CURB AND GUTTER REMOVAL

STATION	OFFSET (FT)	TO	STATION	OFFSET (FT)	QUANTITY (FT)
2308+88.00	14.00 LT.		2309+00.00	14.00 LT.	12.00
2308+82.00	14.00 RT.		2309+35.00	57.00 RT.	78.00
TOTAL =					90.00 FT

40600982 HOT-MIX ASPHALT SURFACE REMOVAL - BUTT JOINT

STATION	TO	STATION	LENGTH (FT)	WIDTH (FT)	AREA (SQ YD)
2309+00.00		2310+00.00	100.00	30.00	334.00
2309+47.00		MADISON ST			77.00
TOTAL =					411.00 SQ YD

ILLINOIS DEPARTMENT OF TRANSPORTATION
REMOVAL DETAIL SHEET/PHILO
 STATION 2306+50.00 TO STATION 2310+00.00
 F.A.P. ROUTE 808 (IL ROUTE 130)
 SECTION (205,57,105)RS-2
 CHAMPAIGN & DOUGLAS COUNTIES
 SCALE: 1" = 20' DRAWN BY: B.B.P.
 DATE: 06/10/09 CHECKED BY: G.A.E.

PLOT DATE = 8/13/2009
 FILE NAME = G:\b\work\PHILO\DOT\GEARLOCK.DWG\010445\70623-sht-r-em.dgn
 PLOT NAME = G:\b\work\PHILO\DOT\GEARLOCK.DWG\010445\70623-sht-r-em.dgn
 USER NAME = gearlockj

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
808	*	**	715	60
STA.		TO STA.		
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		

BENCHMARKS

SHEET 1 OF 3

- (205,57,105)RS-2
- ** CHAMPAIGN & DOUGLAS

B. M. 4804-1 STA. AND OFFSET NOT STATED
DOUGLAS COUNTY
CHISELED SQUARE
TO REACH FROM THE INTERSECTION OF IL 130 & CH 6 IN VILLA GROVE,
GO WEST ALONG CH 6 FOR 5.0 MILE TO CR 1150E, THEN S. FOR 0.6 MILE TO
MARK ON LEFT. SAID MARK IS A CHISELED SQUARE ON THE S.E. CORNER
OF THE S.E. WINGWALL OF BRIDGE.
ELEV. = 685.247

B. M. 4804-2 STA. AND OFFSET NOT STATED
DOUGLAS COUNTY
R. O. W. MARKER
TO REACH FROM THE INTERSECTION OF IL 130 & CH 6, GO WEST ALONG
CH 6 FOR 5.0 MILE TO CR 1150E AND THE MARK ON THE LEFT. SAID MARK
IS ON THE TOP CENTER OF A R. O. W. MARKER IN THE S. W. QUAD OF THE
INTERSECTION.
ELEV. = 697.681

B. M. 4804-3 STA. AND OFFSET NOT STATED
DOUGLAS COUNTY
R. O. W. MARKER
TO REACH FROM THE INTERSECTION OF IL 130 & CH 6, GO WEST ALONG
CH 6 FOR 4.0 MILE TO CR 1250E AND THE MARK ON THE RIGHT. SAID MARK
IS THE TOP CENTER OF A R. O. W. MARKER IN THE N. E. QUAD OF THE
INTERSECTION.
ELEV. = 701.176

B. M. 4804-4 STA. AND OFFSET NOT STATED
DOUGLAS COUNTY
R. O. W. MARKER
TO REACH FROM THE INTERSECTION OF IL 130 & CH 6 IN VILLA GROVE,
GO WEST ALONG CH 6 FOR 3.45 MILE TO THE MARK ON THE LEFT. SAID
MARK IS THE TOP CENTER OF A R. O. W. MARKER.
ELEV. = 690.669

B. M. 4804-5 STA. AND OFFSET NOT STATED
DOUGLAS COUNTY
RAILROAD SPIKE
TO REACH FROM THE INTERSECTION OF IL 130 & CH 6 IN VILLA GROVE,
GO WEST ALONG CH 6 FOR 2.9 MILE TO THE MARK ON THE LEFT. SAID
MARK IS A RAILROAD SPIKE IN THE W. FACE OF A POWER POLE IN THE
S. E. QUAD OF CH 6 & 1350E.
ELEV. = 679.987

B. M. 4804-6 STA. AND OFFSET NOT STATED
DOUGLAS COUNTY
CHISELED SQUARE
TO REACH FROM THE INTERSECTION OF IL 130 & CH 6 IN VILLA GROVE,
GO WEST ALONG CH 6 FOR 2.5 MILE TO THE MARK ON THE LEFT. SAID
MARK IS A CHISELED SQUARE ON THE E. END OF THE S. HEADWALL OF
AN ACROSS ROAD BOX CULVERT.
ELEV. = 673.874

B. M. 4804-7 STA. AND OFFSET NOT STATED
DOUGLAS COUNTY
CHISELED "X"
TO REACH FROM THE INTERSECTION OF IL 130 & CH 6 IN VILLA GROVE,
GO WEST ALONG CH 6 FOR 1.9 MILE TO THE MARK ON THE LEFT. SAID
MARK IS A CHISELED "X" ON THE N. SIDE OF A MANHOLE RIM. MARK IS
APPROXIMATELY 100' E. OF CR 1450E.
ELEV. = 664.434

B. M. 4804-8 STA. AND OFFSET NOT STATED
DOUGLAS COUNTY
R. O. W. MARKER
TO REACH FROM THE INTERSECTION OF IL 130 & CH 6 IN VILLA GROVE,
GO WEST ALONG CH 6 FOR 1.0 MILE TO THE MARK ON THE LEFT. SAID
MARK IS THE TOP CENTER OF A R. O. W. MARKER IN THE S. W. QUAD OF
CH 6 & 1550E. MARK IS 3' N. OF A GAS PIPELINE WARNING SIGN.
ELEV. = 654.767

B. M. 4804-9 STA. AND OFFSET NOT STATED
DOUGLAS COUNTY
BOLT
TO REACH FROM THE INTERSECTION OF IL 130 & CH 6 IN VILLA GROVE,
GO WEST ALONG CH 6 FOR 0.45 MILE TO THE MARK ON THE LEFT. SAID
MARK IS THE N. W. BOLT ON TOP OF FIRE HYDRANT IN THE S. E. QUAD OF
CH 6 & WEST ST.
ELEV. = 652.855

B. M. 4804-10 STA. AND OFFSET NOT STATED
DOUGLAS COUNTY
CHISELED SQUARE
MARK IS IN THE S. W. QUAD OF IL 130 & CH 6 INTERSECTION IN VILLA GROVE.
SAID MARK IS A CHISELED SQUARE ON THE N. EDGE OF THE E. SIGN
FOUNDATION OF "MOBIL" GAS STATION SIGN.
ELEV. = 648.257

B. M. 4804-11 STA. 290+43.92, (24.179 LT.)
DOUGLAS COUNTY
CHISELED SQUARE
TO REACH FROM THE INTERSECTION OF IL 130 & CH 6 (HARRISON AVE.) IN
VILLA GROVE, GO NORTH ALONG IL 130 FOR 0.45 MILE TO THE MARK ON
THE LEFT. SAID MARK IS A CHISELED SQUARE ON THE S. E. CORNER OF
THE S. HEADWALL OF PRIVATE ENTRANCE.
ELEV. = 647.700

B. M. 4804-12 STA. 306+78.86, (27.218 RT.)
DOUGLAS COUNTY
CHISELED SQUARE
TO REACH FROM THE INTERSECTION OF IL 130 & CH 6 IN VILLA GROVE,
GO NORTH ALONG IL 130 FOR 0.75 MILE TO THE MARK ON THE RIGHT.
SAID MARK IS A CHISELED SQUARE ON THE N. END OF A CONCRETE
PIPE CULVERT UNDER A FIELD ENTRANCE.
ELEV. = 648.931

B. M. 4808-13 STA. 1000+27.16, (362.098 RT.)
DOUGLAS COUNTY
BOLT
TO REACH FROM THE INTERSECTION OF IL 130 & CH 6 IN VILLA GROVE, GO
NORTH ALONG TO 1550N (COUNTY LINE), THEN 0.1 MILE EAST TO THE MARK
ON THE LEFT. SAID MARK IS THE W. BOLT ON FIRE HYDRANT FLANGE.
ELEV. = 653.672

B. M. 4804-14 STA. 1013+37.64, (28.691 LT.)
CHAMPAIGN COUNTY
CHISELED SQUARE
TO REACH FROM THE INTERSECTION OF IL 130 & CH 6 IN VILLA GROVE,
GO NORTH ALONG IL 130 FOR 1.25 MILE TO THE MARK ON THE LEFT. SAID
MARK IS A CHISELED SQUARE ON THE S. END OF A CONCRETE PIPE
CULVERT UNDER A FIELD ENTRANCE.
ELEV. = 651.333

B. M. 4804-15 STA. 1033+02.21, (28.833 RT.)
CHAMPAIGN COUNTY
CHISELED SQUARE
TO REACH FROM THE INTERSECTION OF IL 130 & CH 6 IN VILLA GROVE,
GO NORTH ALONG IL 130 FOR 1.65 MILE TO THE MARK ON THE RIGHT. SAID
MARK IS A CHISELED SQUARE ON THE S. END OF A CONCRETE PIPE
CULVERT UNDER A FIELD ENTRANCE.
ELEV. = 652.535

B. M. 4804-16 STA. 1053+02.17, (44.332 LT.)
CHAMPAIGN COUNTY
RAILROAD SPIKE
TO REACH FROM THE INTERSECTION OF IL 130 & CH 6 IN VILLA GROVE,
GO NORTH ALONG IL 130 FOR 2.0 MILE TO CR 100N AND THE MARK ON THE
LEFT. SAID MARK IS A RAILROAD SPIKE IN THE E. FACE OF A POWER
POLE IN THE S. W. QUAD OF THE INTERSECTION.
ELEV. = 654.451

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
808	*	**	715	61
STA.		TO STA.		
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		

- (205,57,105)RS-2
- ** CHAMPAIGN & DOUGLAS

BENCHMARKS

SHEET 2 OF 3

- B. M. 4804-17 STA. 1064+89.64, (41.232 RT.)
CHAMPAIGN COUNTY
RAILROAD SPIKE
TO REACH FROM THE INTERSECTION OF IL 130 & CH 6 IN VILLA GROVE,
GO NORTH ALONG IL 130 FOR 2.25 MILE TO THE MARK ON THE RIGHT. SAID
MARK IS A RAILROAD SPIKE IN THE W. FACE OF A POWER POLE SOUTH
OF A PRIVATE ENTRANCE TO A GRAIN BIN.
ELEV. = 654.304
- B. M. 4804-18 STA. 1092+69.54, (28.883 LT.)
CHAMPAIGN COUNTY
CHISELED SQUARE
TO REACH FROM THE INTERSECTION OF IL 130 & CH 6 IN VILLA GROVE,
GO NORTH ALONG IL 130 FOR 2.75 MILE TO THE MARK ON THE LEFT. SAID
MARK IS A CHISELED SQUARE ON THE S. END OF A CONCRETE PIPE
CULVERT UNDER A PRIVATE ENTRANCE.
ELEV. = 652.689
- B. M. 4804-19 STA. 1105+03.36, (28.829 RT.)
CHAMPAIGN COUNTY
CHISELED SQUARE
TO REACH FROM THE INTERSECTION OF IL 130 & CH 6 IN VILLA GROVE,
GO NORTH ALONG IL 130 FOR 2.95 MILE TO THE MARK ON THE RIGHT. SAID
MARK IS A CHISELED SQUARE ON THE N. END OF A CONCRETE PIPE
CULVERT UNDER A PRIVATE ENTRANCE 100' S. OF CR 200N.
ELEV. = 652.419
- B. M. 4804-20 STA. 1119+83.56, (29.019 LT.)
CHAMPAIGN COUNTY
CHISELED SQUARE
TO REACH FROM THE INTERSECTION OF IL 130 & CH 6 IN VILLA GROVE,
GO NORTH ALONG IL 130 FOR 3.25 MILE TO THE MARK ON THE LEFT. SAID
MARK IS A CHISELED SQUARE ON THE N. END OF A CONCRETE PIPE
CULVERT UNDER A FIELD ENTRANCE.
ELEV. = 654.370
- B. M. 4804-21 STA. 1129+99.98, (25.720 LT.)
CHAMPAIGN COUNTY
CHISELED SQUARE
TO REACH FROM THE INTERSECTION OF IL 130 & CH 6 IN VILLA GROVE,
GO NORTH ALONG IL 130 FOR 3.4 MILE TO THE MARK ON THE LEFT. SAID
MARK IS A CHISELED SQUARE ON THE N. END OF THE W. HEADWALL OF
AN ACROSS ROAD BOX CULVERT.
ELEV. = 653.745
- B. M. 4804-22 STA. 1145+29.68, (17.626 RT.)
CHAMPAIGN COUNTY
CHISELED SQUARE
TO REACH FROM THE INTERSECTION OF IL 130 & CH 6 IN VILLA GROVE,
GO NORTH ALONG IL 130 FOR 3.7 MILE TO THE MARK ON THE RIGHT. SAID
MARK IS A CHISELED SQUARE ON THE N. END OF THE E. HEADWALL OF
AN ACROSS ROAD BOX CULVERT, S. N. 010-8098.
ELEV. = 652.841
- B. M. 4804-23 STA. 2013+55.59, (18.465 LT.)
CHAMPAIGN COUNTY
CHISELED SQUARE
TO REACH FROM THE INTERSECTION OF IL 130 & CH 6 IN VILLA GROVE,
GO NORTH ALONG IL 130 FOR 4.1 MILE TO THE MARK ON THE LEFT. SAID
MARK IS A CHISELED SQUARE ON THE S. END OF THE W. HEADWALL OF
S. N. 010-8097.
ELEV. = 656.878
- B. M. 4804-24 STA. 2025+00.24, (29.101 RT.)
CHAMPAIGN COUNTY
CHISELED SQUARE
TO REACH FROM THE INTERSECTION OF IL 130 & CH 6 IN VILLA GROVE,
GO NORTH ALONG IL 130 FOR 4.3 MILE TO THE MARK ON THE RIGHT. SAID
MARK IS A CHISELED SQUARE IN THE CENTER OF THE E. HEADWALL OF
AN ACROSS ROAD PIPE CULVERT.
ELEV. = 654.462

- B. M. 4804-25 STA. 2030+94.52, (18.593 RT.)
CHAMPAIGN COUNTY
CHISELED SQUARE
TO REACH FROM THE INTERSECTION OF IL 130 & CH 6 IN VILLA GROVE,
GO NORTH ALONG IL 130 FOR 4.4 MILE TO THE MARK ON THE RIGHT. SAID
MARK IS A CHISELED SQUARE IN THE CENTER OF THE E. HEADWALL OF
AN ACROSS ROAD PIPE CULVERT.
ELEV. = 656.298
- B. M. 4804-26 STA. 2049+30.69, (25.354 RT.)
CHAMPAIGN COUNTY
CHISELED SQUARE
TO REACH FROM THE INTERSECTION OF IL 130 & CH 6 IN VILLA GROVE,
GO NORTH ALONG IL 130 FOR 4.75 MILE TO THE MARK ON THE RIGHT. SAID
MARK IS A CHISELED SQUARE ON THE S. END OF CONCRETE PIPE
CULVERT UNDER A FIELD ENTRANCE.
ELEV. = 662.576
- B. M. 4804-27 STA. 2060+62.41, (24.994 RT.)
CHAMPAIGN COUNTY
CHISELED SQUARE
TO REACH FROM THE INTERSECTION OF IL 130 & CH 18 IN PHILO, GO SOUTH
ALONG IL 130 FOR 4.95 MILE (OR 5.0 MILE N. OF VILLA GROVE) TO MARK ON
THE LEFT. SAID MARK IS A CHISELED SQUARE ON THE S. END OF A
CONCRETE PIPE CULVERT UNDER A FIELD ENTRANCE 150' S. OF CR 400N.
ELEV. = 662.829
- B. M. 4804-28 STA. 2094+00.82, (24.635 RT.)
CHAMPAIGN COUNTY
CHISELED SQUARE
TO REACH FROM THE INTERSECTION OF IL 130 & CH 18 IN PHILO, GO SOUTH
ALONG IL 130 FOR 4.3 MILE TO THE MARK ON THE LEFT. SAID MARK IS A
CHISELED SQUARE ON THE S. END OF A CONCRETE PIPE CULVERT UNDER
A FIELD ENTRANCE.
ELEV. = 661.982
- B. M. 4804-29 STA. 2108+83.06, (25.337 LT.)
CHAMPAIGN COUNTY
CHISELED SQUARE
TO REACH FROM THE INTERSECTION OF IL 130 & CH 18 IN PHILO, GO SOUTH
ALONG IL 130 FOR 4.0 MILE TO THE MARK ON THE RIGHT. SAID MARK IS A
CHISELED SQUARE ON THE S. END OF A CONCRETE PIPE CULVERT UNDER
A FIELD ENTRANCE.
ELEV. = 665.404
- B. M. 4804-30 STA. 2128+73.73, (25.210 RT.)
CHAMPAIGN COUNTY
CHISELED SQUARE
TO REACH FROM THE INTERSECTION OF IL 130 & CH 18 IN PHILO, GO SOUTH
ALONG IL 130 FOR 3.65 MILE TO THE MARK ON THE LEFT. SAID MARK IS A
CHISELED SQUARE ON THE S. END OF A CONCRETE PIPE CULVERT UNDER
A FIELD ENTRANCE.
ELEV. = 666.622
- B. M. 4804-31 STA. 2142+27.19, (24.620 LT.)
CHAMPAIGN COUNTY
CHISELED SQUARE
TO REACH FROM THE INTERSECTION OF IL 130 & CH 18 IN PHILO, GO SOUTH
ALONG IL 130 FOR 3.4 MILE TO THE MARK ON THE RIGHT. SAID MARK IS A
CHISELED SQUARE ON THE N. END OF A CONCRETE PIPE CULVERT UNDER
A FIELD ENTRANCE.
ELEV. = 669.325
- B. M. 4804-32 STA. 2167+47.75, (25.258 RT.)
CHAMPAIGN COUNTY
CHISELED SQUARE
TO REACH FROM THE INTERSECTION OF IL 130 & CH 18 IN PHILO, GO SOUTH
ALONG IL 130 FOR 2.9 MILE TO THE MARK ON THE LEFT. SAID MARK IS A
CHISELED SQUARE ON THE S. END OF A CONCRETE PIPE CULVERT UNDER
A PRIVATE ENTRANCE 150' S. OF CR 600N.
ELEV. = 673.029

PLOT DATE = 8/13/2009
 FILE NAME = G:\DWG\WORK\K\PHWIDOT\CEARLOCK\JD\010445\70623-sht-ATB.dgn
 FILE SIZE = 42,3523
 USER NAME = ceartock\j

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
808	*	**	715	62
STA.		TO STA.		
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		

- (205,57,105)RS-2
- ** CHAMPAIGN & DOUGLAS

BENCHMARKS

SHEET 3 OF 3

- B. M. 4804-33 STA. 2184+70.04, (24.792 RT.)
CHAMPAIGN COUNTY
CHISELED SQUARE
TO REACH FROM THE INTERSECTION OF IL 130 & CH 18 IN PHILO, GO SOUTH ALONG IL 130 FOR 2.6 MILE TO THE MARK ON THE LEFT. SAID MARK IS A CHISELED SQUARE ON THE S. END OF A CONCRETE PIPE CULVERT UNDER A PRIVATE ENTRANCE.
ELEV. = 674.439
- B. M. 4804-34 STA. 2202+10.18, (24.904 RT.)
CHAMPAIGN COUNTY
CHISELED SQUARE
TO REACH FROM THE INTERSECTION OF IL 130 & CH 18 IN PHILO, GO SOUTH ALONG IL 130 FOR 2.3 MILE TO THE MARK ON THE LEFT. SAID MARK IS A CHISELED SQUARE ON THE N. END OF A CONCRETE PIPE CULVERT UNDER A FIELD ENTRANCE.
ELEV. = 679.047
- B. M. 4804-35 STA. 2216+29.36, (25.040 LT.)
CHAMPAIGN COUNTY
CHISELED SQUARE
TO REACH FROM THE INTERSECTION OF IL 130 & CH 18 IN PHILO, GO SOUTH ALONG IL 130 FOR 2.0 MILE TO THE MARK ON THE RIGHT. SAID MARK IS A CHISELED SQUARE ON THE S. END OF A CONCRETE PIPE CULVERT UNDER A FIELD ENTRANCE.
ELEV. = 687.685
- B. M. 4804-36 STA. 2225+01.84, (18.422 RT.)
CHAMPAIGN COUNTY
CHISELED SQUARE
TO REACH FROM THE INTERSECTION OF IL 130 & CH 18 IN PHILO, GO SOUTH ALONG IL 130 FOR 1.85 MILE TO THE MARK ON THE LEFT. SAID MARK IS A CHISELED SQUARE IN THE CENTER OF THE E. HEADWALL OF AN ACROSS ROAD BOX CULVERT.
ELEV. = 691.316
- B. M. 4804-37 STA. 2237+58.08, (21.117 LT.)
CHAMPAIGN COUNTY
CHISELED SQUARE
TO REACH FROM THE INTERSECTION OF IL 130 & CH 18 IN PHILO, GO SOUTH ALONG IL 130 FOR 1.65 MILE TO THE MARK ON THE RIGHT. SAID MARK IS A CHISELED SQUARE ON THE S. END OF THE W. HEADWALL OF S. N. 010-8096.
ELEV. = 696.990
- B. M. 4804-38 STA. 2254+99.39, (24.704 RT.)
CHAMPAIGN COUNTY
CHISELED SQUARE
TO REACH FROM THE INTERSECTION OF IL 130 & CH 18 IN PHILO, GO SOUTH ALONG IL 130 FOR 1.3 MILE TO THE MARK ON THE LEFT. SAID MARK IS A CHISELED SQUARE ON THE S. END OF A CONCRETE PIPE CULVERT UNDER A FIELD ENTRANCE.
ELEV. = 707.230
- B. M. 4804-39 STA. 2264+95.14, (17.981 RT.)
CHAMPAIGN COUNTY
CHISELED SQUARE
TO REACH FROM THE INTERSECTION OF IL 130 & CH 18 IN PHILO, GO SOUTH ALONG IL 130 FOR 1.1 MILE TO THE MARK ON THE LEFT. SAID MARK IS A CHISELED SQUARE ON THE N. END OF THE E. HEADWALL OF S. N. 010-8095.
ELEV. = 701.350
- B. M. 4804-40 STA. 2275+32.85, (23.712 RT.)
CHAMPAIGN COUNTY
CHISELED SQUARE
TO REACH FROM THE INTERSECTION OF IL 130 & CH 18 IN PHILO, GO SOUTH ALONG IL 130 FOR 0.9 MILE TO THE MARK ON THE LEFT. SAID MARK IS A CHISELED SQUARE ON THE N. END OF A CONCRETE PIPE CULVERT UNDER ROOSEVELT RD.
ELEV. = 710.480

- B. M. 4804-41 STA. 2287+31.11, (31.504 RT.)
CHAMPAIGN COUNTY
BOLT
TO REACH FROM THE INTERSECTION OF IL 130 & CH 18 IN PHILO, GO SOUTH ALONG IL 130 FOR 0.7 MILE TO THE MARK ON THE LEFT. SAID MARK IS THE W. BOLT BEFORE "OPEN" ON A FIRE HYDRANT.
ELEV. = 736.747
- B. M. 4804-42 STA. 2297+67.24, (22.080 RT.)
CHAMPAIGN COUNTY
CHISELED SQUARE
TO REACH FROM THE INTERSECTION OF IL 130 & CH 18 IN PHILO, GO SOUTH ALONG IL 130 FOR 0.55 MILE TO THE MARK ON THE LEFT. SAID MARK IS A CHISELED SQUARE ON THE S. END OF A CONCRETE PIPE CULVERT UNDER PRIVATE ENTRANCE TO HOUSE # 408.
ELEV. = 729.073
- B. M. 4804-43 STA. 2308+96.49, (15.485 LT.)
CHAMPAIGN COUNTY
CHISELED SQUARE
TO REACH FROM THE INTERSECTION OF IL 130 & CH 18 IN PHILO, GO SOUTH ALONG IL 130 FOR 0.3 MILE TO THE MARK ON THE RIGHT. SAID MARK IS A CHISELED SQUARE ON THE S. END OF CURB 50' S. OF MADISON ST.
ELEV. = 722.868
- B. M. 4804-44 STA. AND OFFSET NOT STATED
CHAMPAIGN COUNTY
CHISELED SQUARE
TO REACH FROM THE INTERSECTION OF IL 130 & CH 18 IN PHILO, GO NORTH ALONG IL 130 FOR 0.3 MILE TO THE MARK ON THE RIGHT. SAID MARK IS A CHISELED SQUARE ON THE S. END OF THE E. HEADWALL OF AN ACROSS ROAD BOX CULVERT.
ELEV. = 731.350
- B. M. 4804-45 STA. AND OFFSET NOT STATED
CHAMPAIGN COUNTY
CHISELED SQUARE
TO REACH FROM THE INTERSECTION OF IL 130 & CH 18 IN PHILO, GO NORTH ALONG IL 130 FOR 0.6 MILE TO THE MARK ON THE RIGHT. SAID MARK IS A CHISELED SQUARE IN THE CENTER OF THE E. HEADWALL OF AN ACROSS ROAD BOX CULVERT.
ELEV. = 730.990

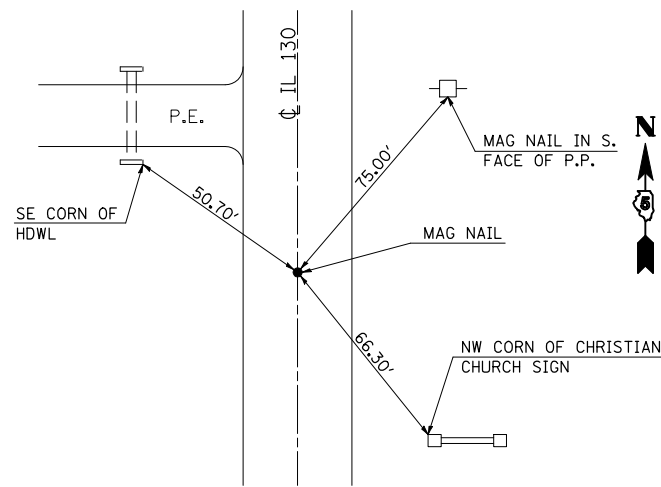
TIE POINTS

SHEET 1 OF 4

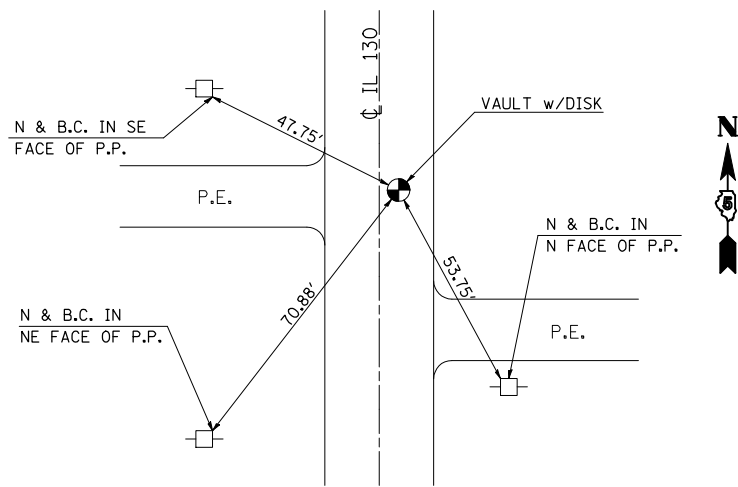
- (205,57,105)RS-2
- CHAMPAIGN & DOUGLAS

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
808	•	••	715	63
STA.		TO STA.		
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		

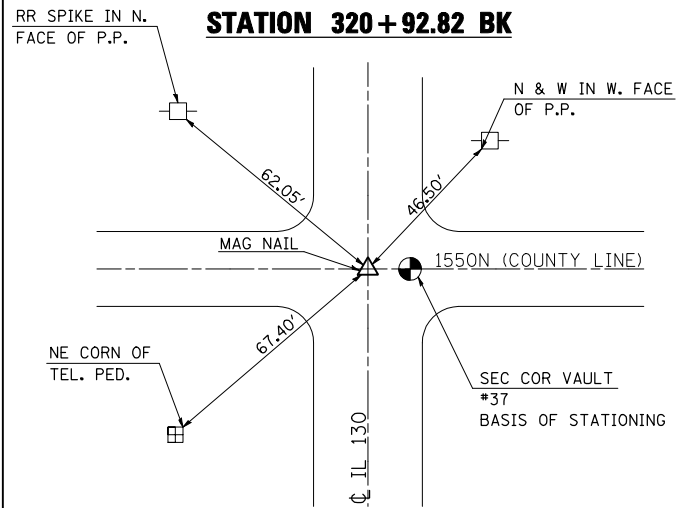
P.O.T. #1
STATION 289+99.31



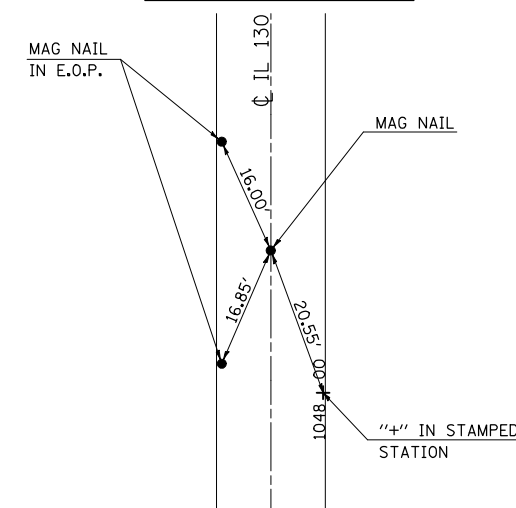
SEC COR #36
STATION 292+99.39



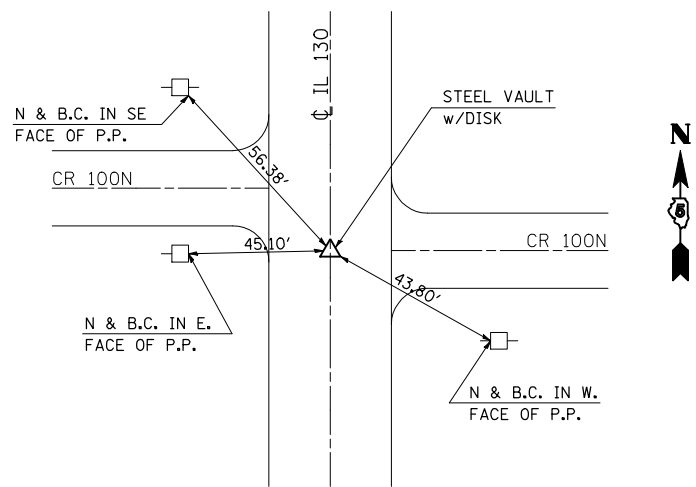
P.I. #50
STATION 1000+00.00 AH =
STATION 320+92.82 BK



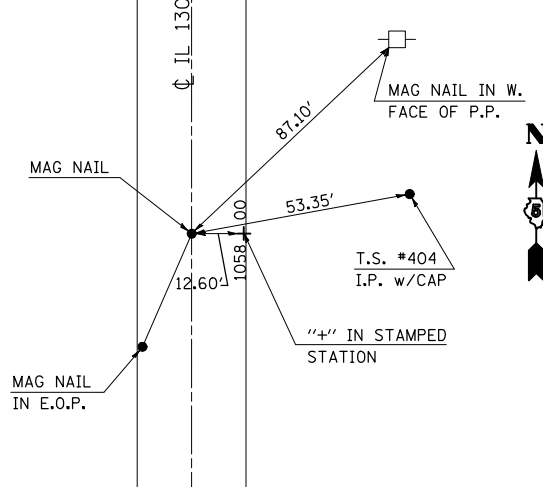
P.C. #51
STATION 1048+09.25



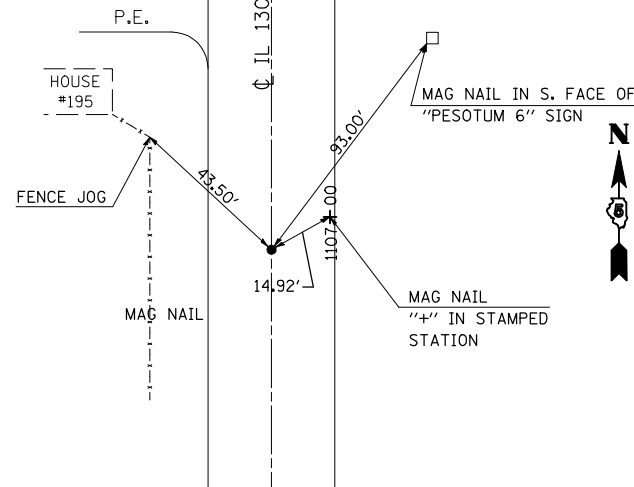
P.I. #5
STATION 1053+01.67 /0.49' RT.



P.T. #52
STATION 1057+94.09



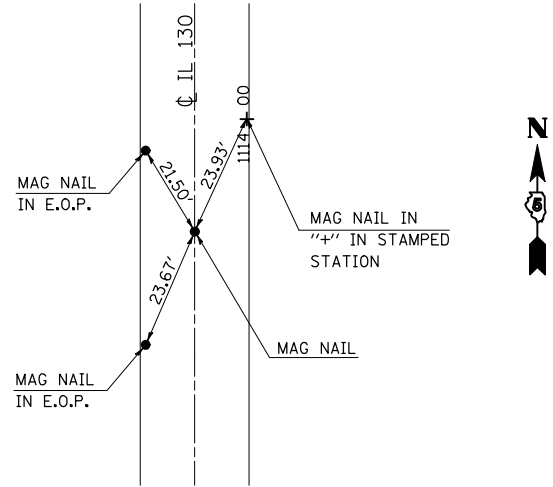
P.C. #42
STATION 1101+94.10



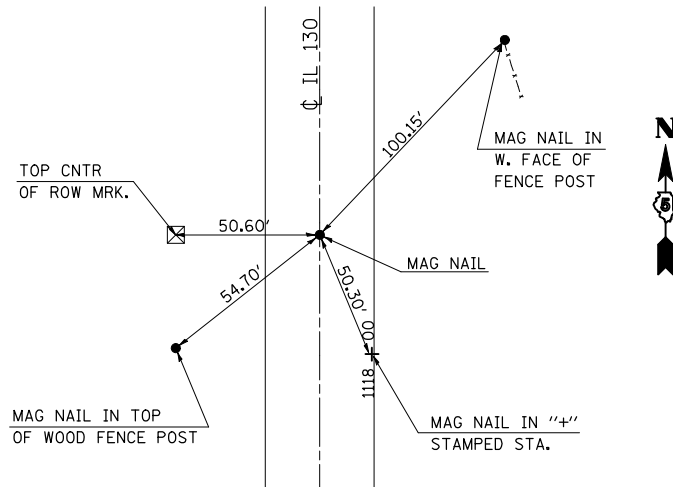
P.I. #40
STATION 1107+93.58 /57.75' LT.

1" Iron Pipe Found per
FB 2312, Pg #8

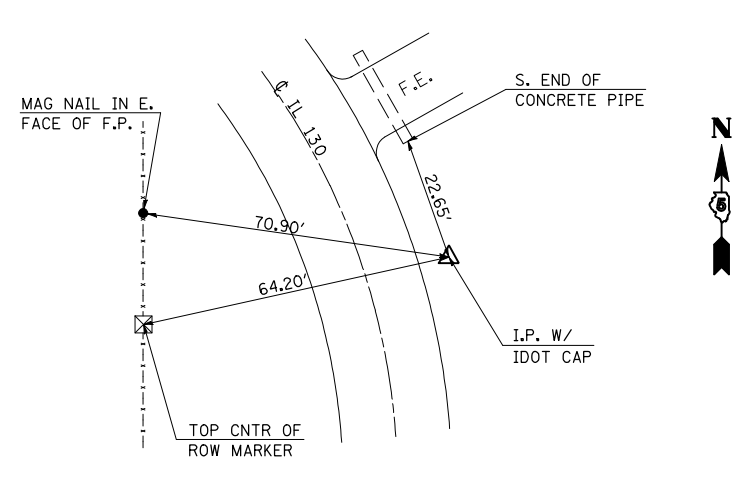
P.T. #43
STATION 1113+78.27



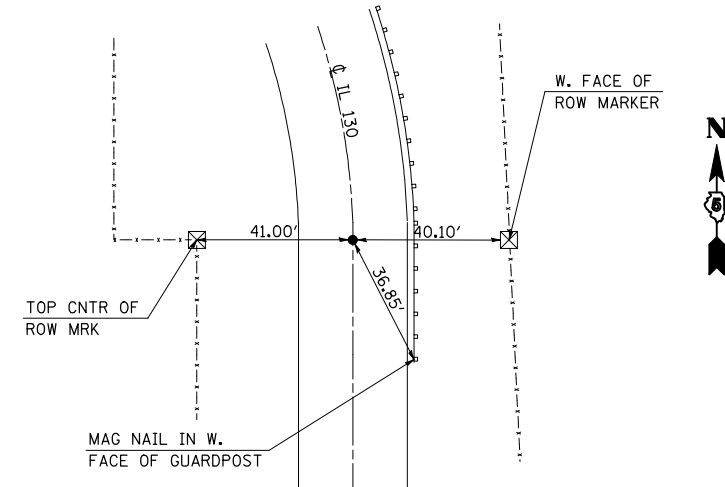
P.C. #44
STATION 1118+49.95



P.I. #111
STATION 1123+03.67 /23.89' RT.



P.C.C. #45 & #46
STATION 1127+54.03

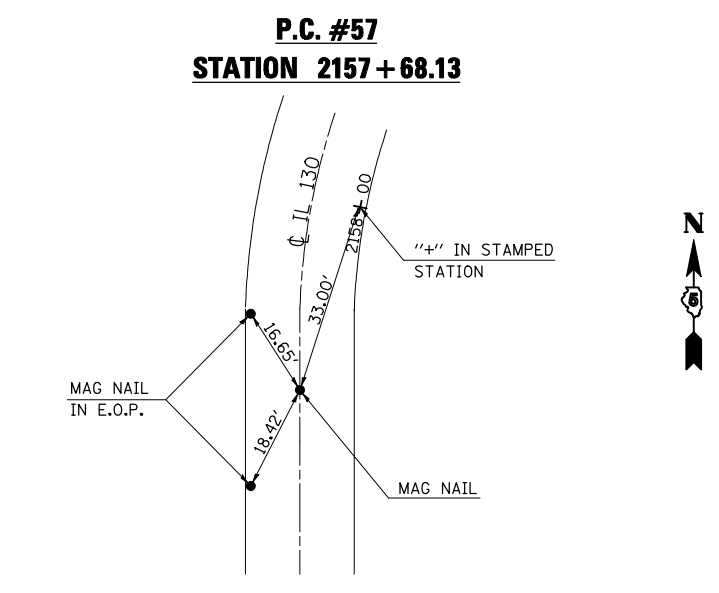
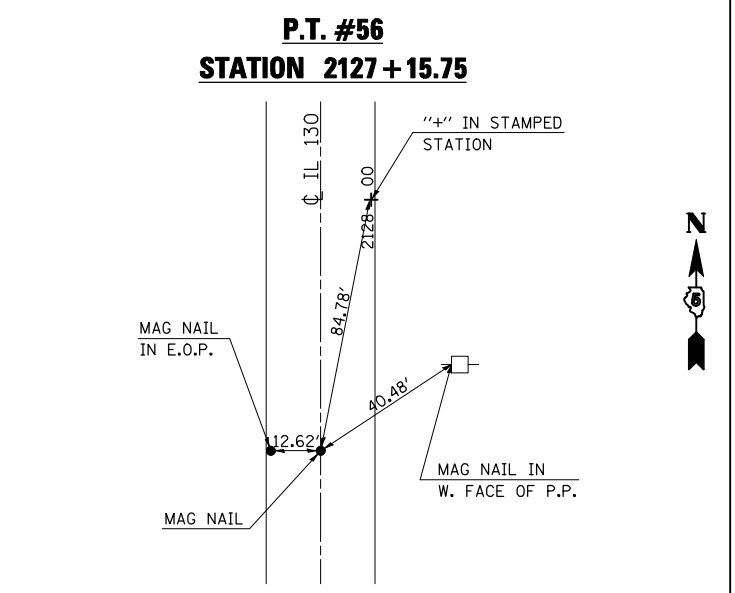
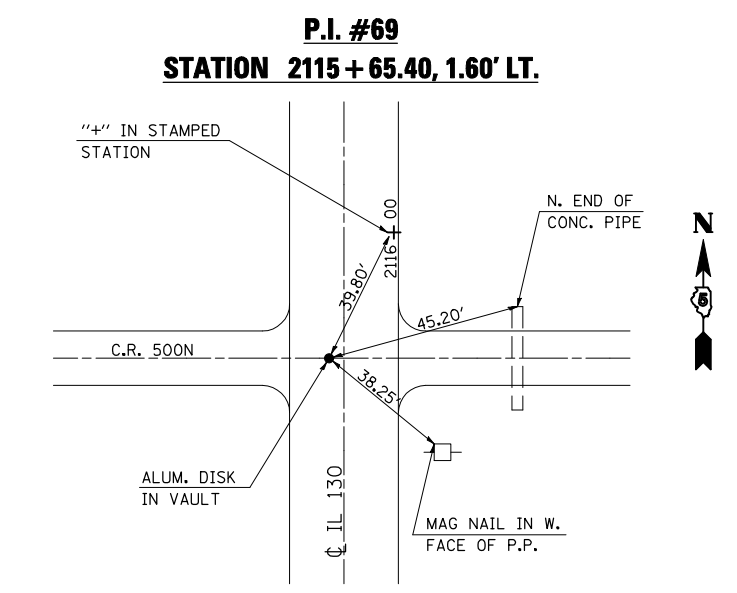
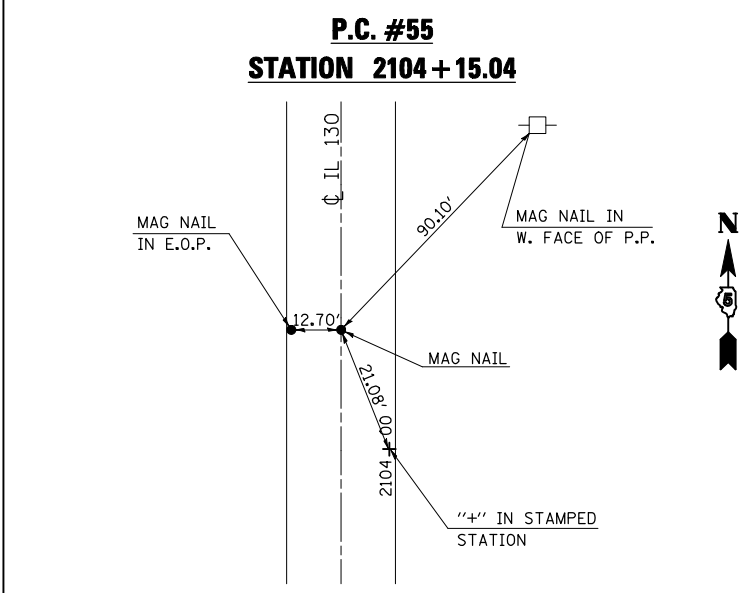
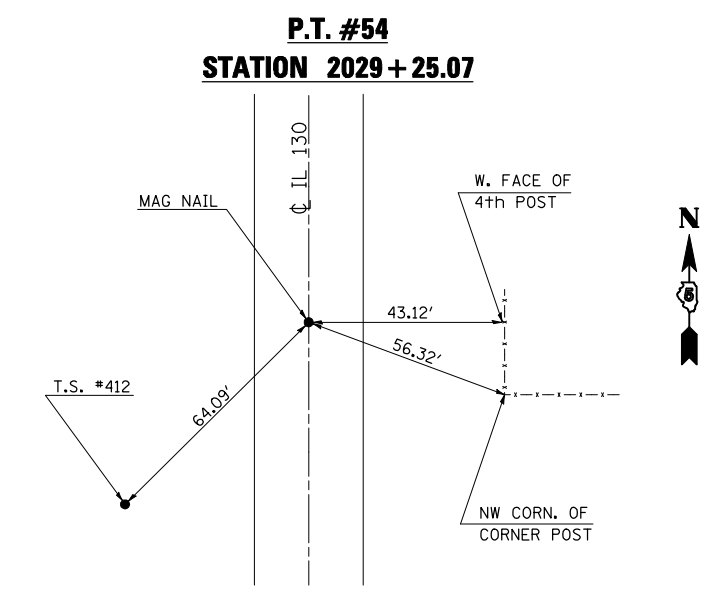
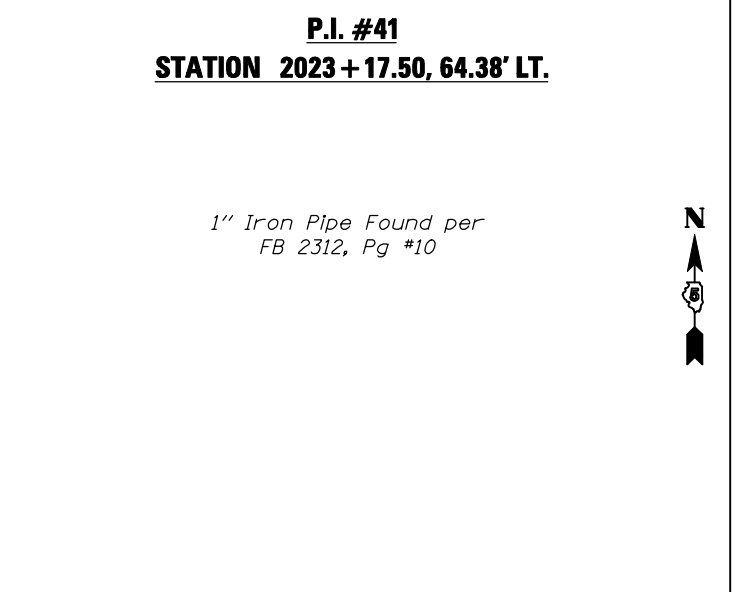
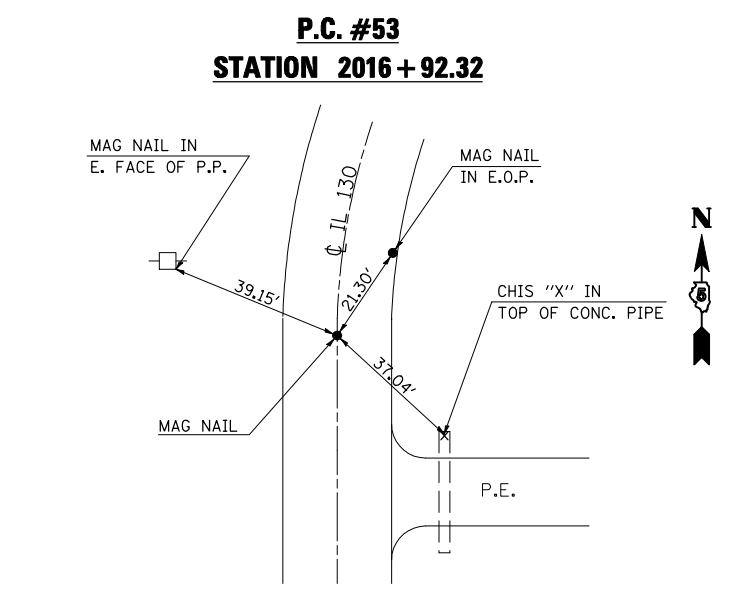
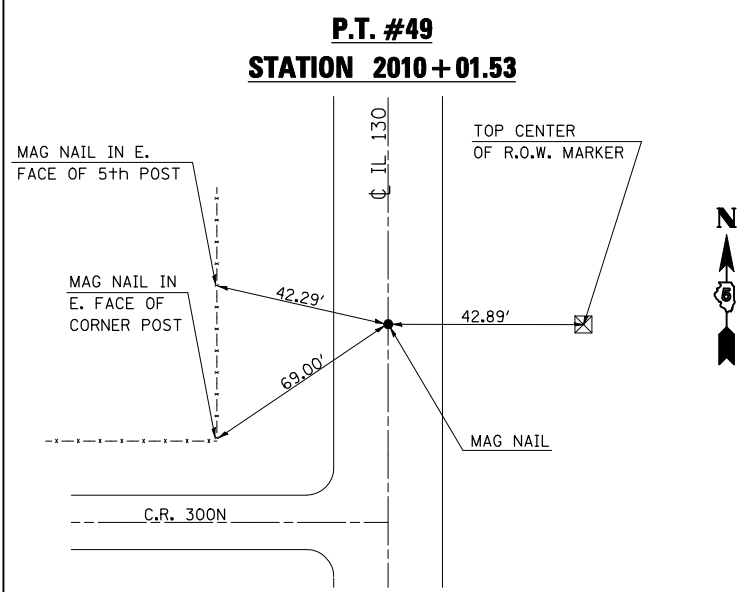
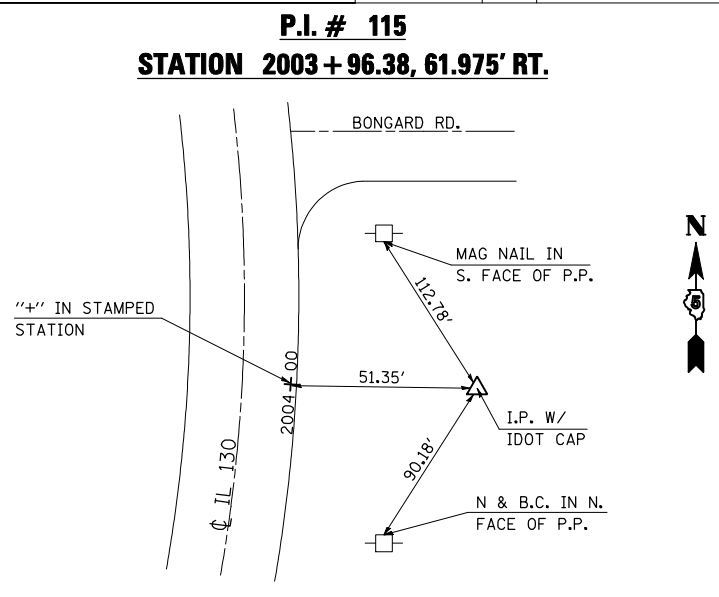
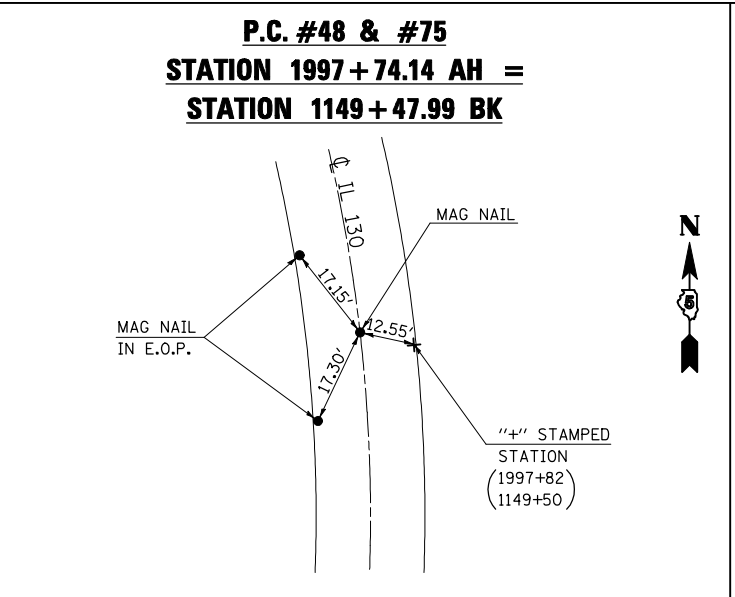
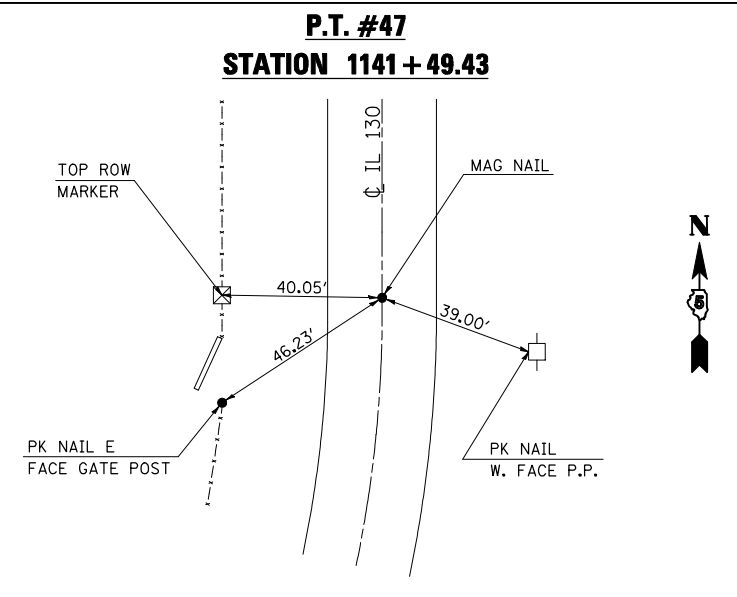
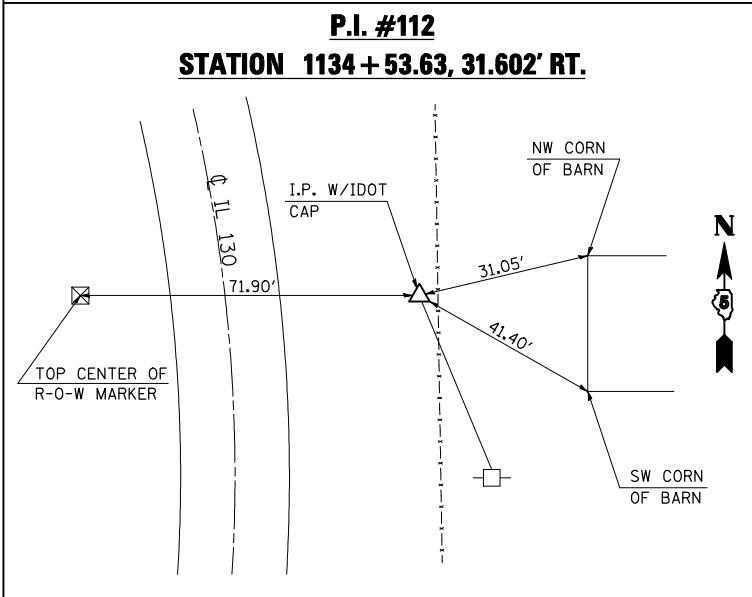


TIE POINTS

SHEET 2 OF 4

- (205,57,105)RS-2
- CHAMPAIGN & DOUGLAS

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
808		..	715	64
STA.		TO STA.		
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		



PLOT DATE = 8/13/2009
 FILE NAME = G:\DWG\WORK\CHAMPAIGN\CEARLOCK\DWG\010445\70623-sht-ATB.dgn
 USER NAME = ceartock\jld

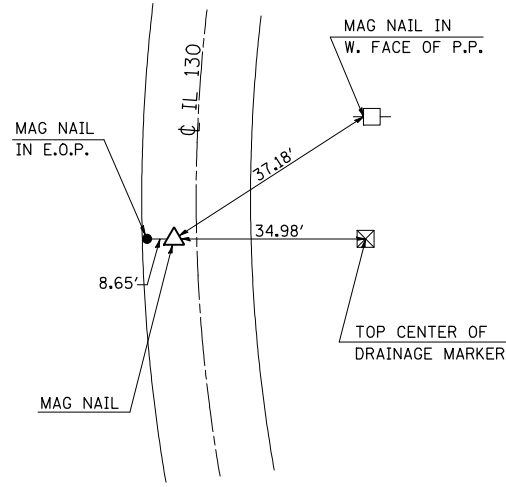
TIE POINTS

SHEET 3 OF 4

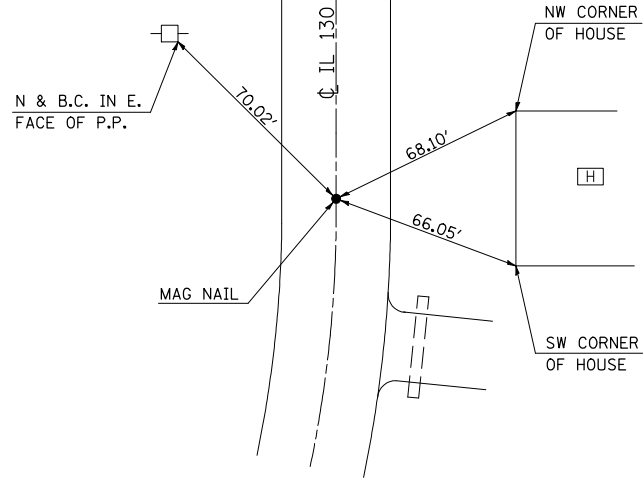
- (205,57,105)RS-2
- ** CHAMPAIGN & DOUGLAS

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
808	•	**	715	65
STA.		TO STA.		
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		

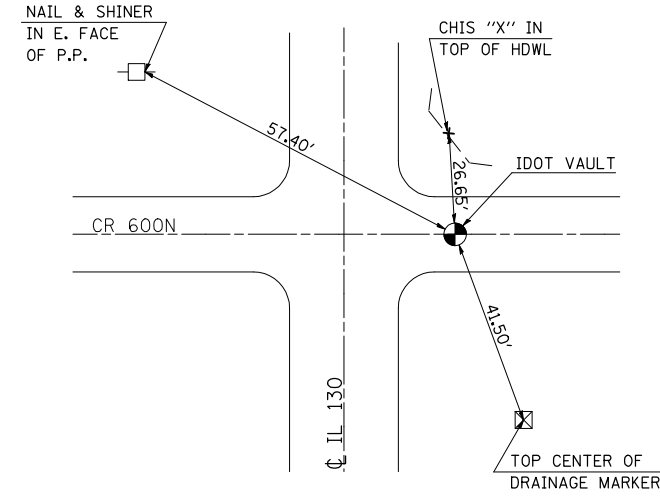
P.I. #70
STATION 2162 + 68.13, 3.69' LT.



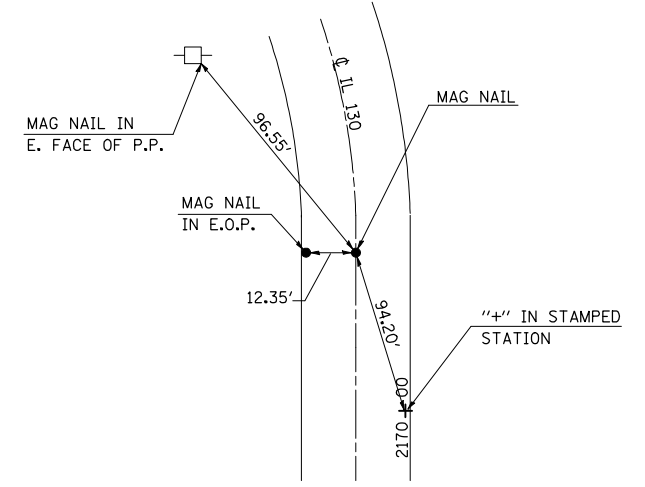
P.T. #58
STATION 2167 + 68.06



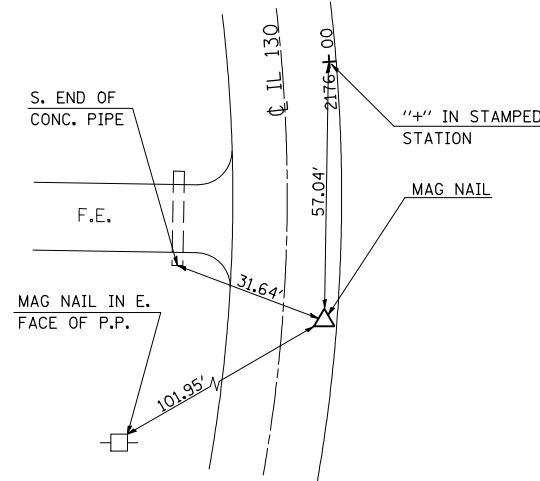
SEC. COR. #13014
STATION 2169 + 03.66, 20.98' RT.



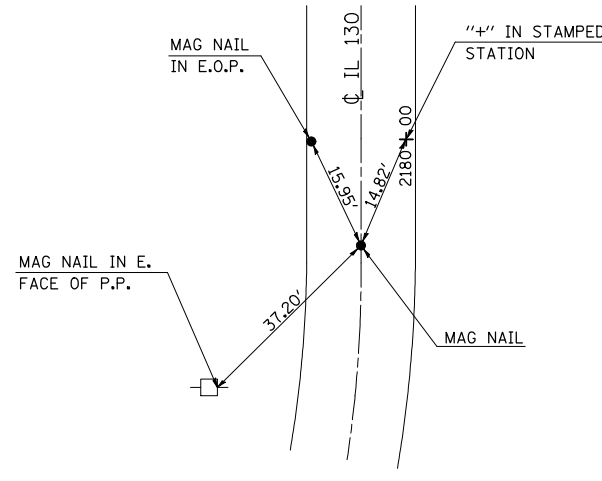
P.C. #59
STATION 2170 + 91.53



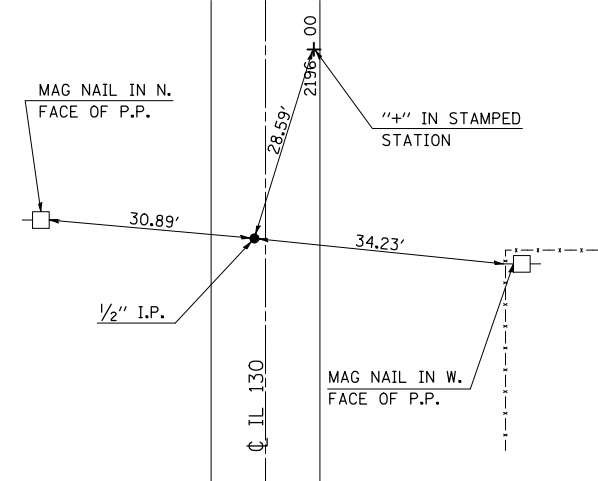
P.I. #71
STATION 2175 + 36.45, 3.65' RT.



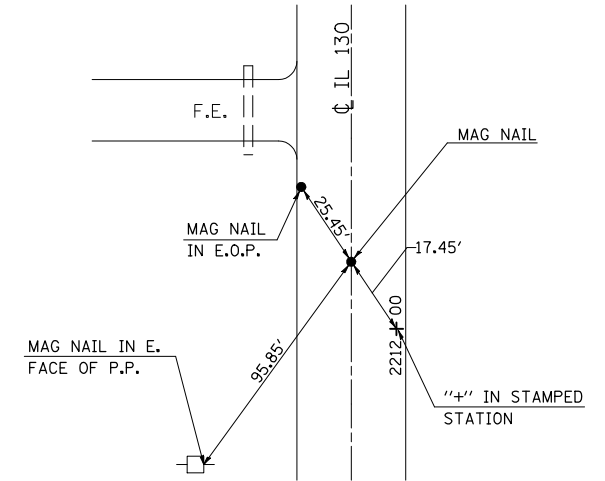
P.T. #60
STATION 2179 + 81.37



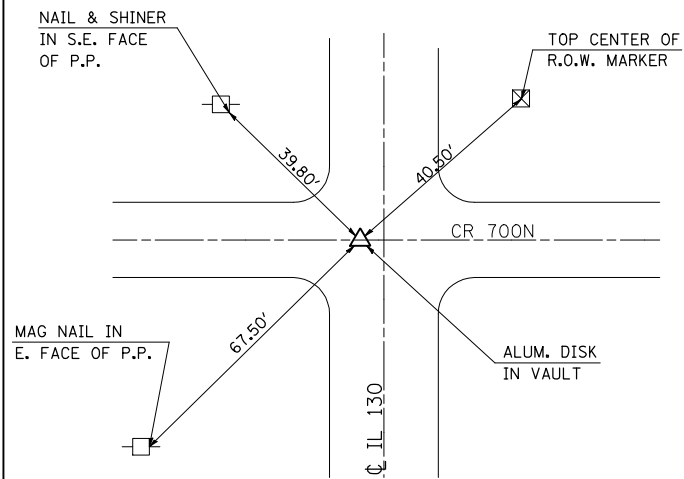
SEC. COR. #13861
STATION 2195 + 54.36, 0.33 LT.



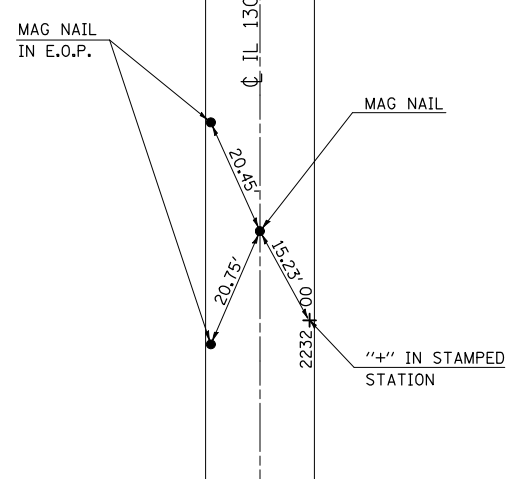
P.C. #61
STATION 2212 + 05.54



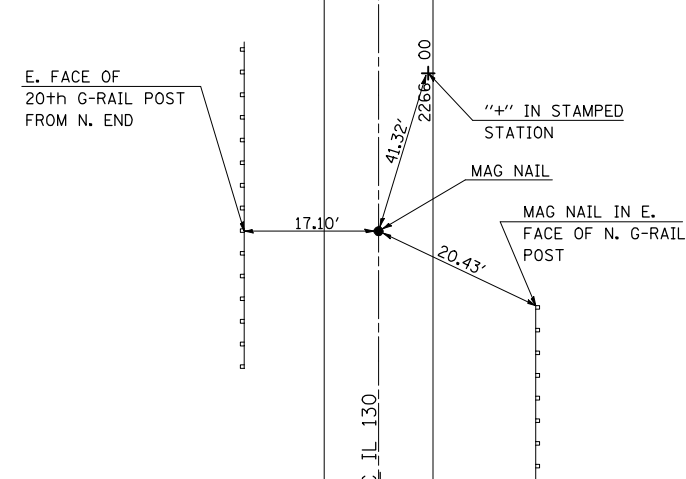
P.I. #27
STATION 2222 + 05.54, 0.14' RT.



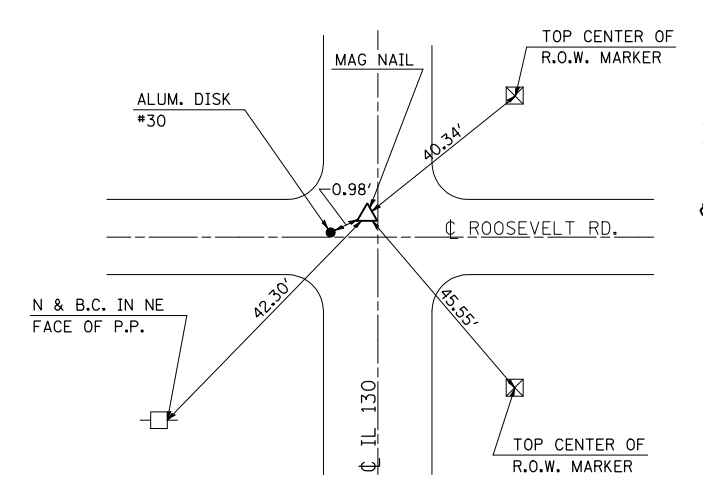
P.T. #62
STATION 2232 + 05.54



P.C. #63
STATION 2265 + 60.77



P.I. #77
STATION 2275 + 07.89, 2.60' LT.



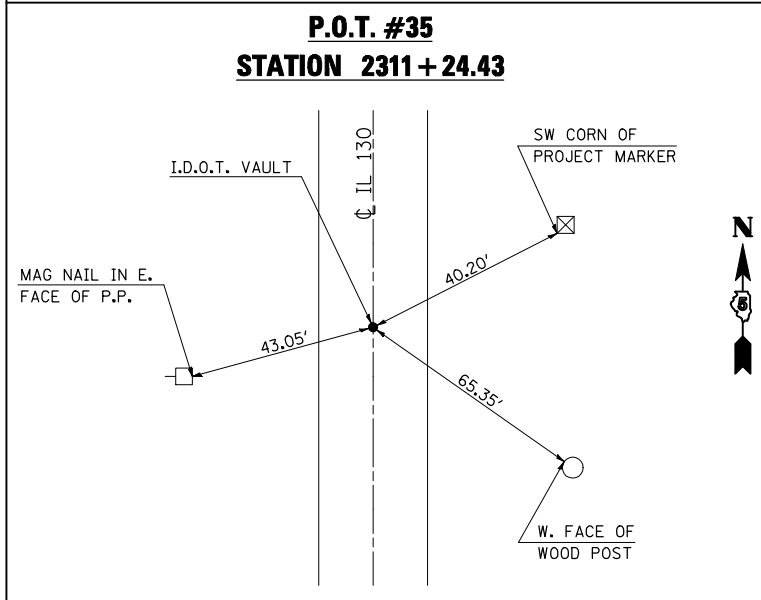
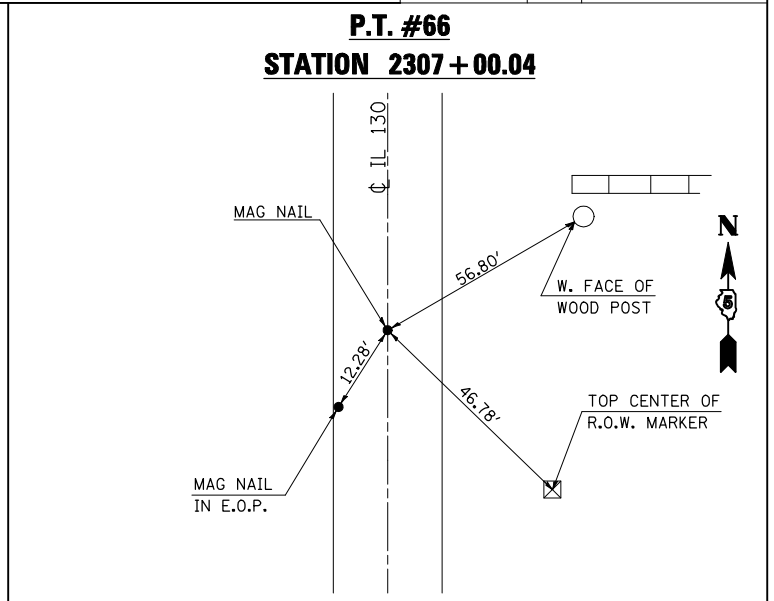
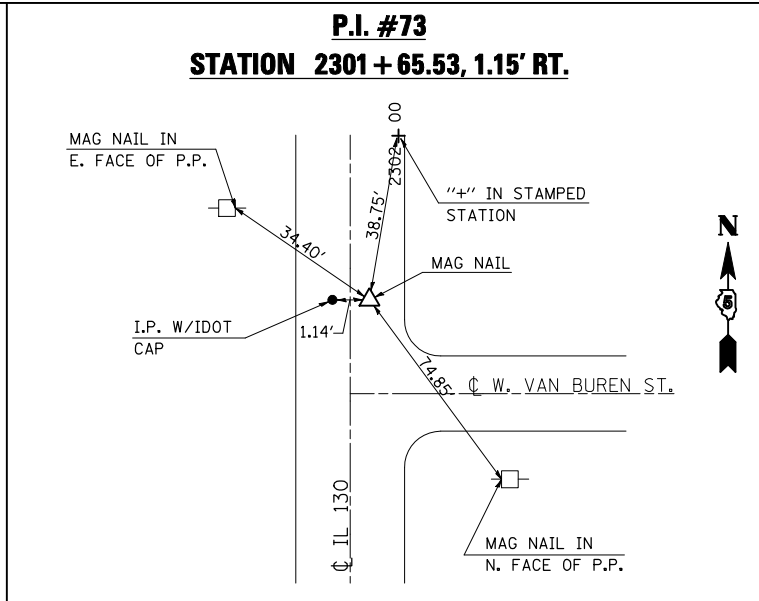
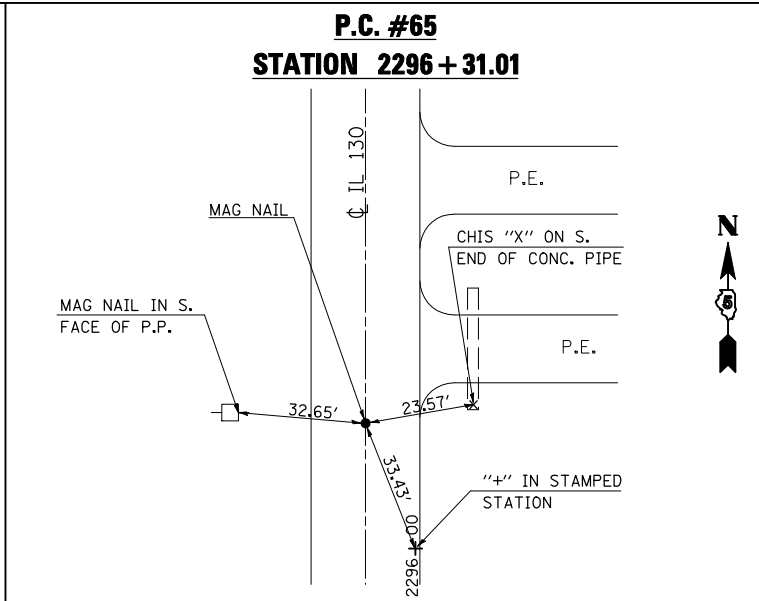
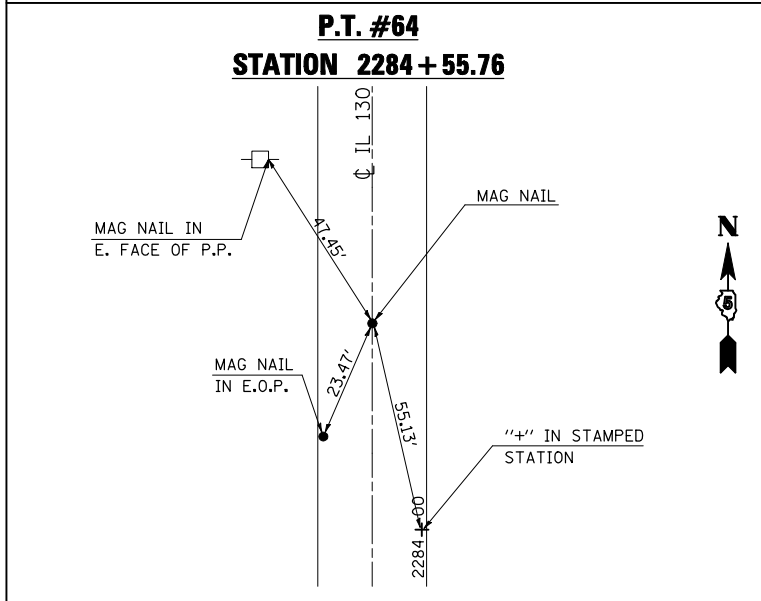
PLOT DATE = 8/13/2009
 FILE NAME = G:\DWG\WORK\CHAMPAIGN\PIWIDOT\GEARLOCK\JD\010445\70623-sht-ATB.dgn
 USER NAME = gearlockj

TIE POINTS

SHEET 4 OF 4

- (205,57,105)RS-2
- CHAMPAIGN & DOUGLAS

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
808	•	••	715	66
STA.		TO STA.		
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		



PLOT DATE = 8/13/2009
 FILE NAME = G:\pwworkspace\PIWIDOT\CEARLOCK\JD\0101445\70623-sht4-ATB.dgn
 USER NAME = ceartockj

SEC. 3, T. 16 N., R. 9 E., 3rd P.M.

- INCIDENTAL HOT-MIX ASPHALT SURFACING
- AGGREGATE SURFACE COURSE, TYPE B
- HOT-MIX ASPHALT SURFACE REMOVAL - BUTT JOINT
- DRIVEWAY PAVEMENT REMOVAL

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
808		**	715	67
TO STA. 307+00.00				
FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT				

- (205,57,105)RS-2
- ** CHAMPAIGN & DOUGLAS

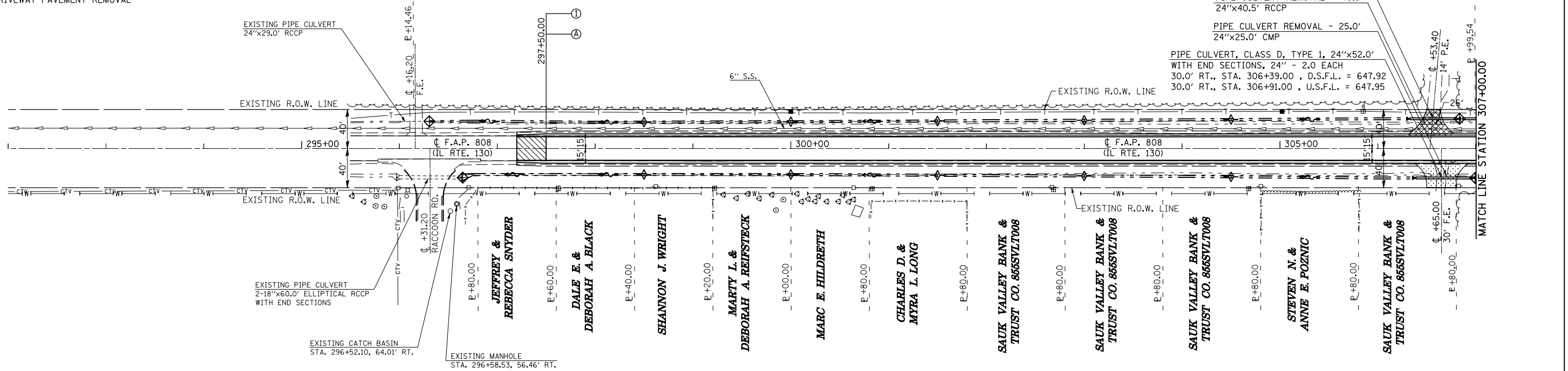
PIPE CULVERT, CLASS D, TYPE 1, 24"x48.0'
 WITH END SECTIONS, 24" - 2.0 EACH
 30.5' LT., STA. 306+33.00 , D.S.F.L. = 647.81
 30.5' LT., STA. 306+81.00 , U.S.F.L. = 647.85

PIPE CULVERT REMOVAL - 40.5'
 24"x40.5" RCCP

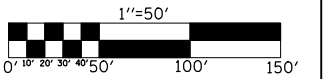
PIPE CULVERT REMOVAL - 25.0'
 24"x25.0" CMP

PIPE CULVERT, CLASS D, TYPE 1, 24"x52.0'
 WITH END SECTIONS, 24" - 2.0 EACH
 30.0' RT., STA. 306+39.00 , D.S.F.L. = 647.92
 30.0' RT., STA. 306+91.00 , U.S.F.L. = 647.95

BETTY J. CRAWFORD TRUST



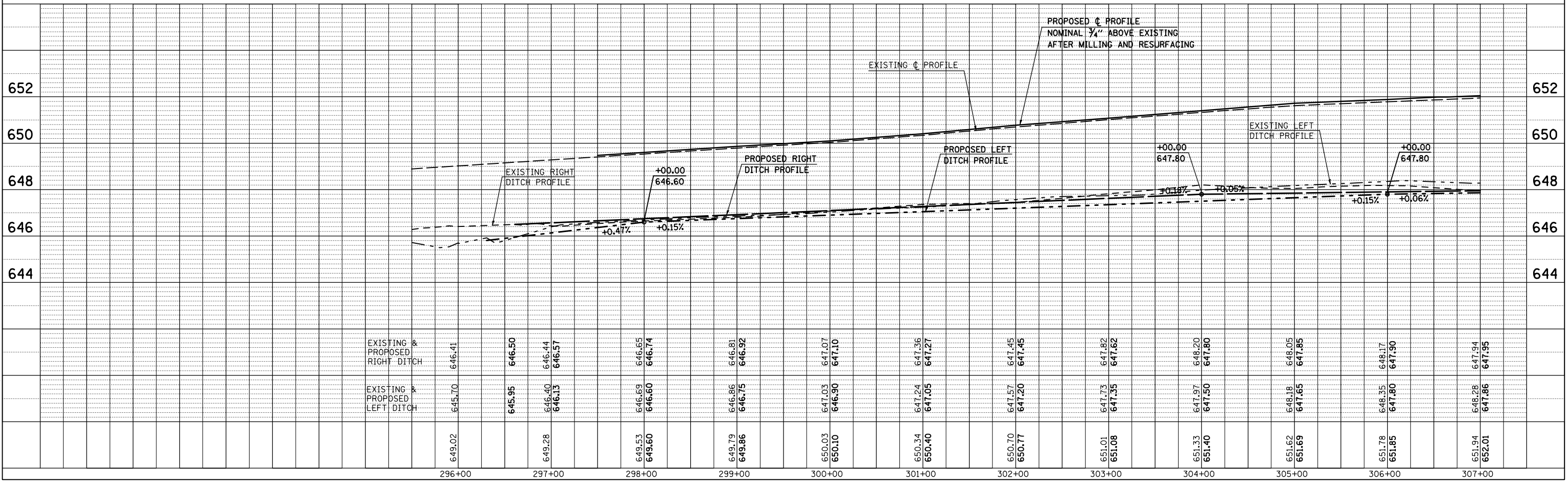
SEC. 2, T. 16 N., R. 9 E., 3rd P.M.



PLAN	SURVEYED	BY	DATE
	PLOTTED		
	CHECKED		
	NO. OF WAY CHECKED		
	PAID FILE NAME		

PROFILE	SURVEYED	BY	DATE
	PLOTTED		
	CHECKED		
	STRUCTURE NOTATIONS CHKD		

PLOT DATE = 8/13/2009
 FILE NAME = c:\pwworkspace\pwworkspace\1058824\1058824.dwg
 PLOT SCALE = 1/8" = 1' IN.
 USER NAME = ceo\lockj

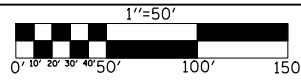


F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
808		**	715	68

STA. 307+00.00 TO STA. 1000+90.00

ILLINOIS FED. AID PROJECT
 (205,57,105)RS-2
 ** CHAMPAIGN & DOUGLAS

SEC. 3, T. 16 N., R. 9 E., 3rd P.M.



JOSEPH E. LAWLESS
 5527002

FOR SIDEROAD IMPROVEMENTS
 SEE SHEET 130

VILLA GROVE STATE BANK L-12

- INCIDENTAL HOT-MIX ASPHALT SURFACING
- AGGREGATE SURFACE COURSE, TYPE B
- HOT-MIX ASPHALT SURFACE REMOVAL - BUTT JOINT
- DRIVEWAY PAVEMENT REMOVAL

CATCH BASIN, TYPE C
 W/TYPE 8 GRATE - 1.0 EACH
 STA. 311+87.00, 30.00' LT.

PIPE CULVERT, CLASS D, TYPE 1, 24"x50.0'
 WITH END SECTIONS, 24" - 2.0 EACH
 29.5' LT., STA. 315+55.60, D.S.F.L. = 648.42
 29.0' RT., STA. 316+05.60, U.S.F.L. = 648.46

PIPE CULVERT, CLASS D, TYPE 1, 24"x52.0'
 WITH END SECTIONS, 24" - 2.0 EACH
 28.5' RT., STA. 318+20.60, D.S.F.L. = 648.71
 28.0' RT., STA. 318+72.60, U.S.F.L. = 648.75

STORM SEWER PROTECTED
 CLASS A, 8" - 4.0'

PIPE CULVERT REMOVAL - 28.5'
 24"x28.5' RCCP

PIPE CULVERT REMOVAL - 64.5'
 24"x64.5' CMP

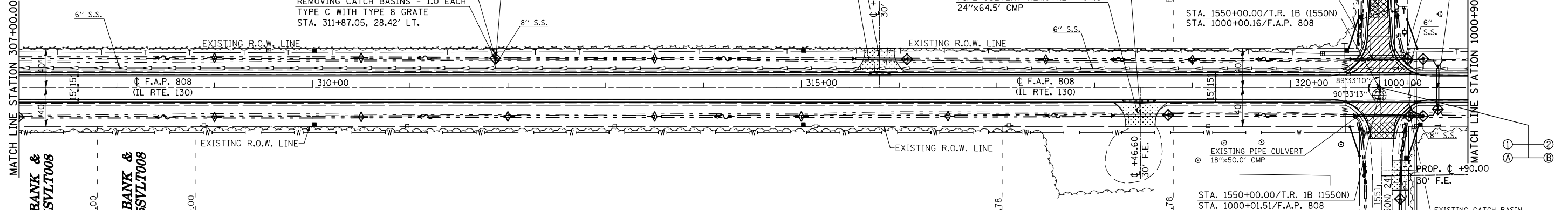
REMOVING CATCH BASINS - 1.0 EACH
 TYPE C WITH TYPE 8 GRATE
 STA. 311+87.05, 28.42' LT.

EXISTING PIPE CULVERT
 24"x48.0' CMP

STA. 1550+00.00/T.R. 1B (1550N)
 STA. 1000+00.16/F.A.P. 808

EXISTING CATCH BASIN
 STA. 1000+25.64, 28.00' LT.

PROPOSED A.R. CULVERT
 STA. 1000+60.00



SAUK VALLEY BANK & TRUST CO. 855SVLT008

JOSEPH E. LAWLESS

DOUGLAS COUNTY
 CENTRAL ILLINOIS
 MUTUAL INS. CO.
 5527001

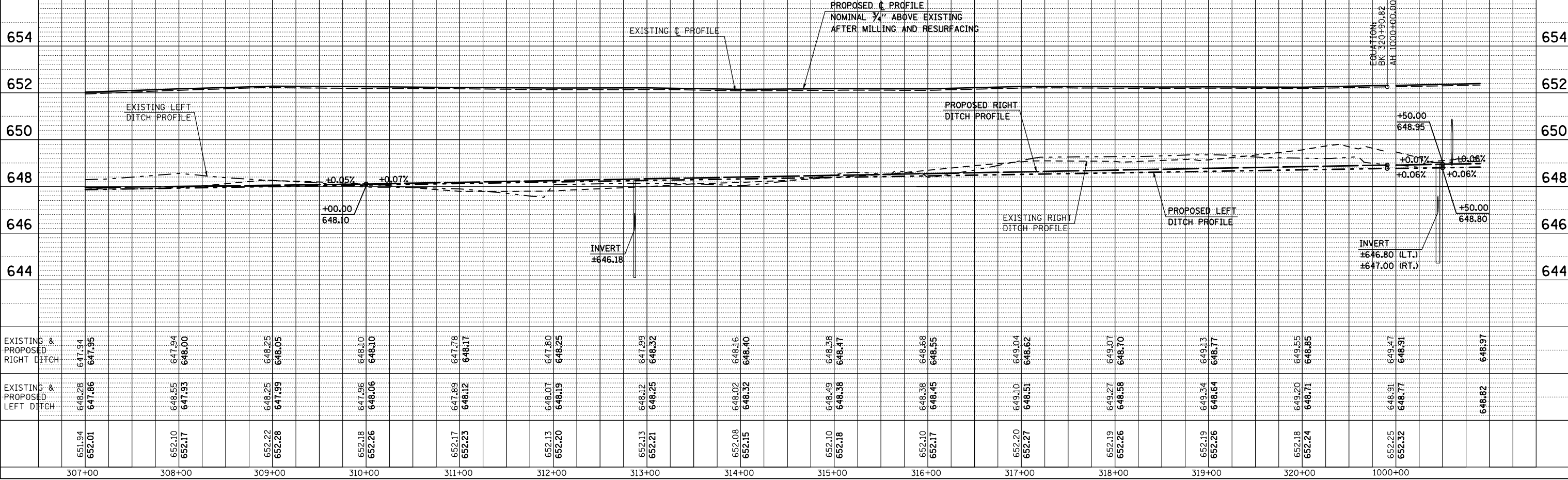
STATION EQUATION:
 STATION 320+90.82 BK. =
 STATION 1000+00.00 AH.

SEC. 2, T. 16 N., R. 9 E., 3rd P.M.

PLAN	SURVEYED	BY	DATE
	PLOTTED		
	CHECKED		
	DATE		
	NO.		

PROFILE	SURVEYED	BY	DATE
	PLOTTED		
	CHECKED		
	DATE		
	NO.		

PLOT DATE = 8/13/2009
 FILE NAME = c:\paw-work\paw\DOT\CLEARLOCK\JD\G01445\70623-311-311\855SVLT008.DWG
 PLOT SCALE = 1/8" = 10'-0"
 USER NAME = georlockj



F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
808	*	**	715	69
STA. 1000+90.00		TO STA. 1014+75.00		
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		

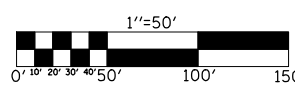
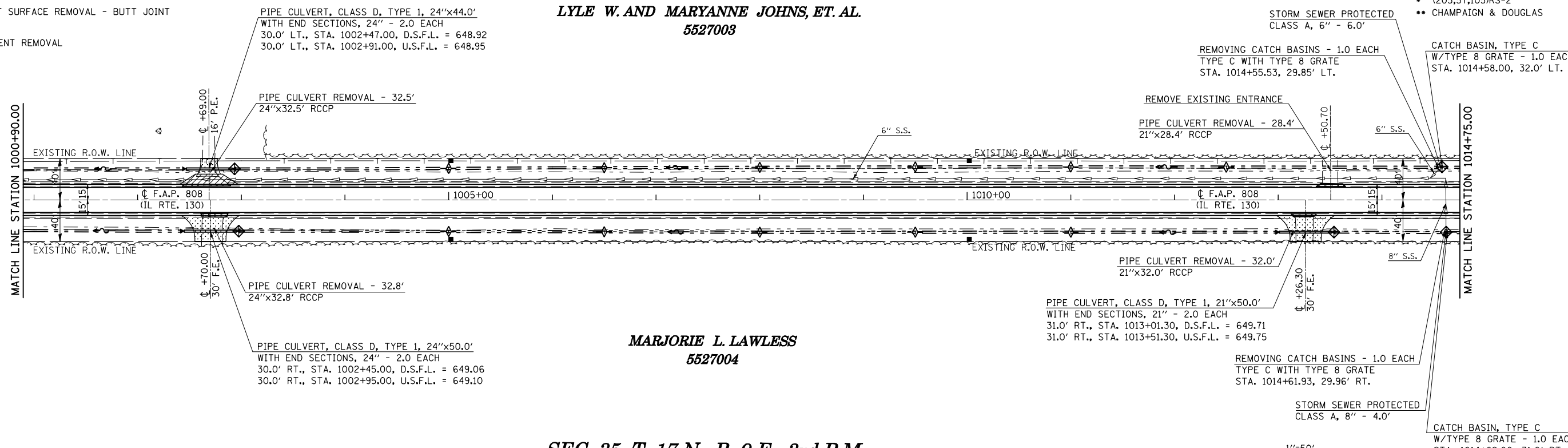
SEC. 34, T. 17 N., R. 9 E., 3rd P.M.

LYLE W. AND MARYANNE JOHNS, ET. AL.
5527003

MARJORIE L. LAWLESS
5527004

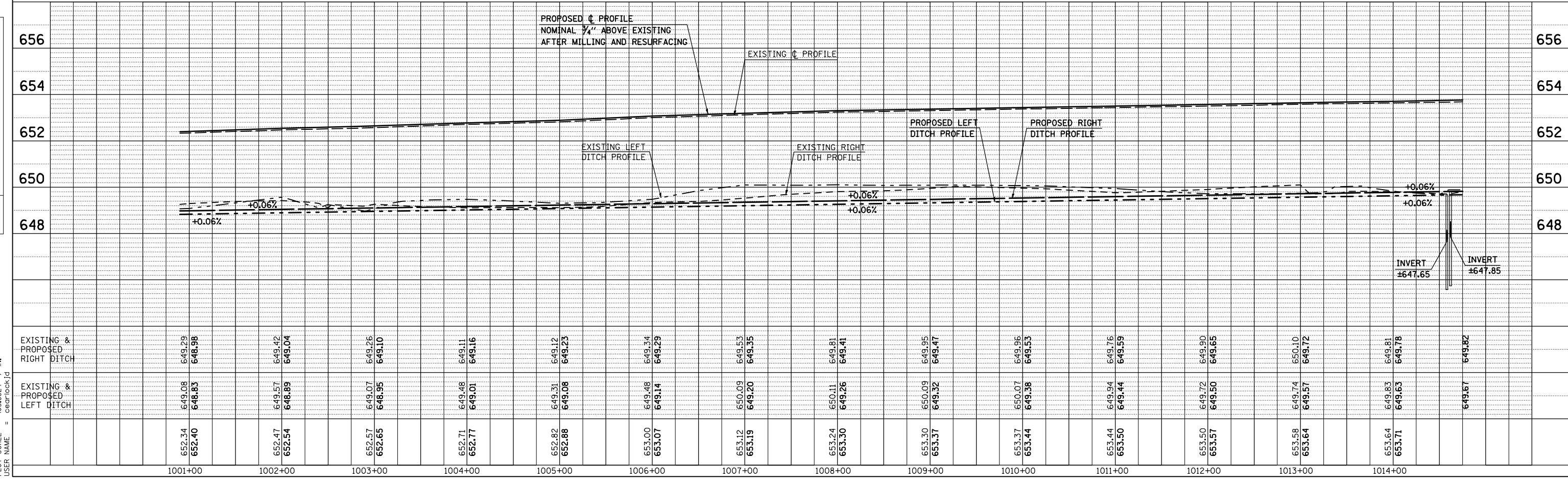
SEC. 35, T. 17 N., R. 9 E., 3rd P.M.

- INCIDENTAL HOT-MIX ASPHALT SURFACING
- AGGREGATE SURFACE COURSE, TYPE B
- HOT-MIX ASPHALT SURFACE REMOVAL - BUTT JOINT
- DRIVEWAY PAVEMENT REMOVAL



PLAN	SURVEYED	BY	DATE

PROFILE	SURVEYED	BY	DATE



PLOT DATE = 8/13/2009
 FILE NAME = c:\dwg\work\pmdot\gearlock\id\001445\70623-
 PLOT SCALE = 1/4" = 100.00'
 USER NAME = geoglockjd

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
808	.	..	715	70
STA. 1014+75.00		TO STA. 1029+75.00		
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		

SEC. 34, T. 17 N., R. 9 E., 3rd P.M.



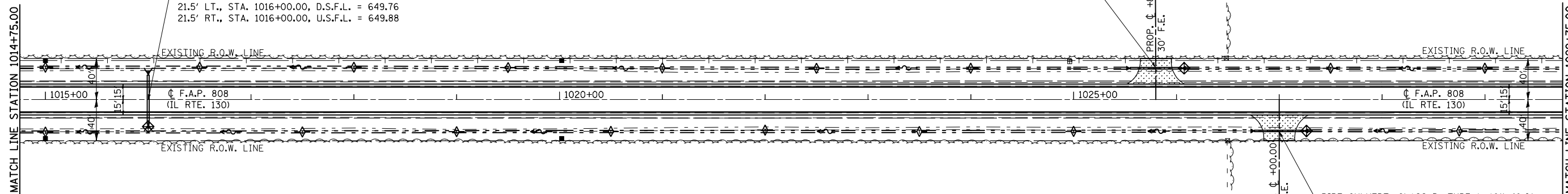
- INCIDENTAL HOT-MIX ASPHALT SURFACING
- AGGREGATE SURFACE COURSE, TYPE B
- HOT-MIX ASPHALT SURFACE REMOVAL - BUTT JOINT
- DRIVEWAY PAVEMENT REMOVAL

LYLE W. AND MARYANNE JOHNS, ET. AL.
5527003

THE TRUSTEES OF ILLINOIS
WESLEYEN UNIVERSITY
5527006

PIPE CULVERT, CLASS D, TYPE 1, 18"x50.0'
WITH END SECTIONS, 18" - 2.0 EACH
30.5' LT., STA. 1025+55.00, D.S.F.L. = 650.78
30.5' RT., STA. 1026+05.00, U.S.F.L. = 650.82

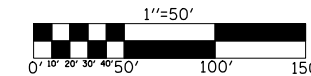
A.R. STA. 1016+00.00
PIPE CULVERT, TYPE 1, RCCP, 24"x43'-0"
W/PRECAST FLARED END SECTIONS - 2.0 EACH
21.5' LT., STA. 1016+00.00, D.S.F.L. = 649.76
21.5' RT., STA. 1016+00.00, U.S.F.L. = 649.88



MARJORIE L. LAWLESS
5527004

EASTERN ILLINOIS UNIVERSITY
FOUNDATION, TRUSTEE
5527005

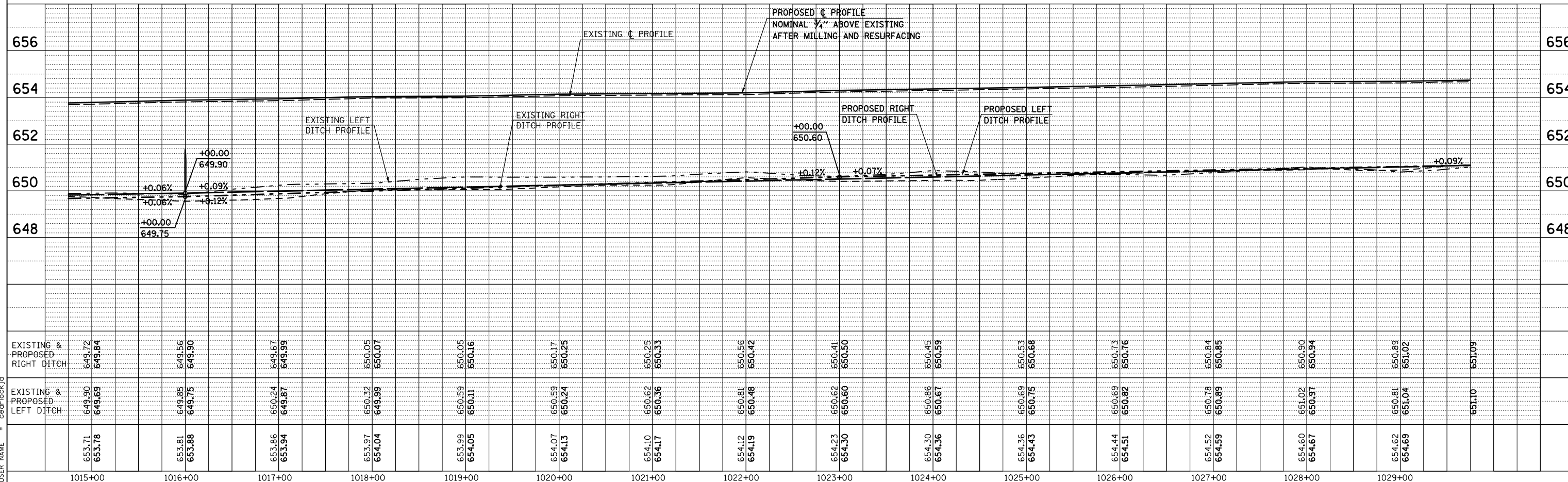
SEC. 35, T. 17 N., R. 9 E., 3rd P.M.



PLAN	SURVEYED	BY	DATE
NO.			
	NOTED		
	PLOTTED		
	CHECKED		
	BY		
	DATE		

PROFILE	SURVEYED	BY	DATE
NO.			
	NOTED		
	PLOTTED		
	CHECKED		
	BY		
	DATE		

PLOT DATE = 8/13/2009
FILE NAME = c:\dw\work\p\m\dot\gearlock\j\001445\70623
PLOT SCALE = 1/8" = 10'-0"
USER NAME = gearlockj



STATION	EXISTING & PROPOSED RIGHT DITCH	EXISTING & PROPOSED LEFT DITCH
1015+00	653.71 653.78	649.90 649.69
1016+00	653.81 653.88	649.85 649.75
1017+00	653.86 653.94	650.24 649.87
1018+00	653.97 654.04	650.32 649.99
1019+00	653.99 654.05	650.59 650.11
1020+00	654.07 654.13	650.59 650.24
1021+00	654.10 654.17	650.62 650.36
1022+00	654.12 654.19	650.81 650.48
1023+00	654.23 654.30	650.62 650.60
1024+00	654.30 654.36	650.86 650.67
1025+00	654.36 654.43	650.69 650.75
1026+00	654.44 654.51	650.69 650.82
1027+00	654.52 654.59	650.78 650.89
1028+00	654.60 654.67	651.02 650.97
1029+00	654.62 654.69	650.81 651.04
1029+75	651.09	651.10

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
808	.	..	715	71
STA. 1029+75.00		TO STA. 1044+75.00		
FED. ROAD DIST. NO.		ILLINOIS	FED. AID PROJECT	

- (205,57,105)RS-2
- CHAMPAIGN & DOUGLAS

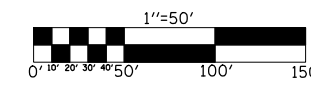
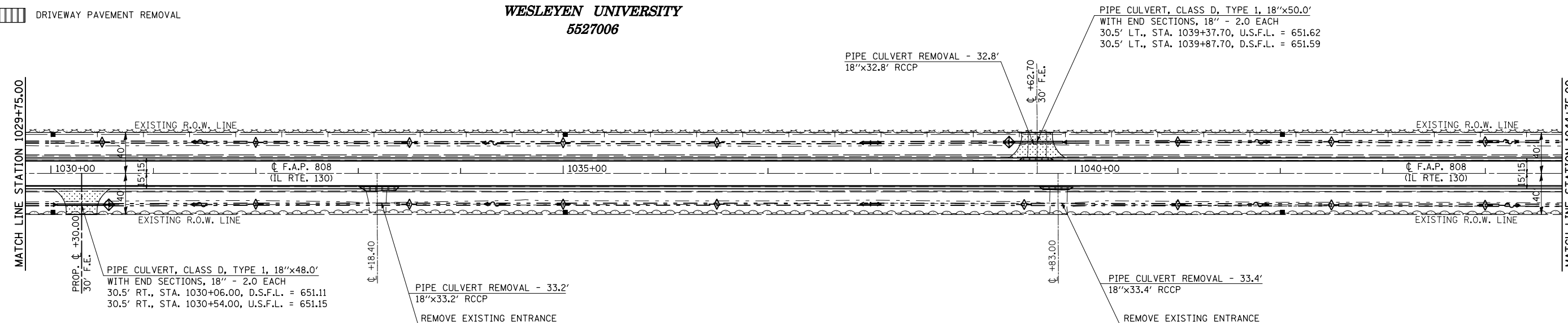
SEC. 34, T. 17 N., R. 9 E., 3rd P.M.

THE TRUSTEES OF ILLINOIS
WESLEYEN UNIVERSITY
5527006

EASTERN ILLINOIS UNIVERSITY
FOUNDATION, TRUSTEE
5527005

SEC. 35, T. 17 N., R. 9 E., 3rd P.M.

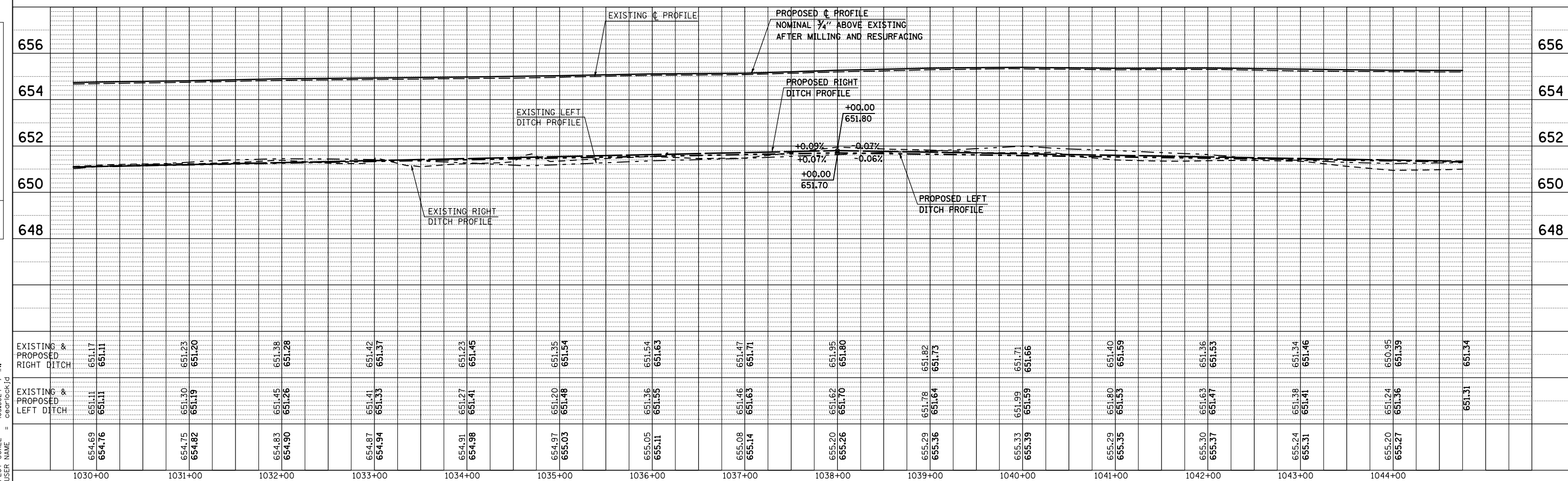
- INCIDENTAL HOT-MIX ASPHALT SURFACING
- AGGREGATE SURFACE COURSE, TYPE B
- HOT-MIX ASPHALT SURFACE REMOVAL - BUTT JOINT
- DRIVEWAY PAVEMENT REMOVAL



PLAN	SURVEYED	BY	DATE

PROFILE	SURVEYED	BY	DATE

PLOT DATE = 8/13/2009
FILE NAME = c:\dw\work\p\m\dot\clearlock\j\001445\70623
PLOT SCALE = 1/8" = 10'-0" / 1" = 100'-0"
USER NAME = georlockj



SEC. 34, T. 17 N., R. 9 E., 3rd P.M.

SEC. 27, T. 17 N., R. 9 E., 3rd P.M.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
808		**	715	72
STA. 1044+75.00		TO STA. 1059+75.00		
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		

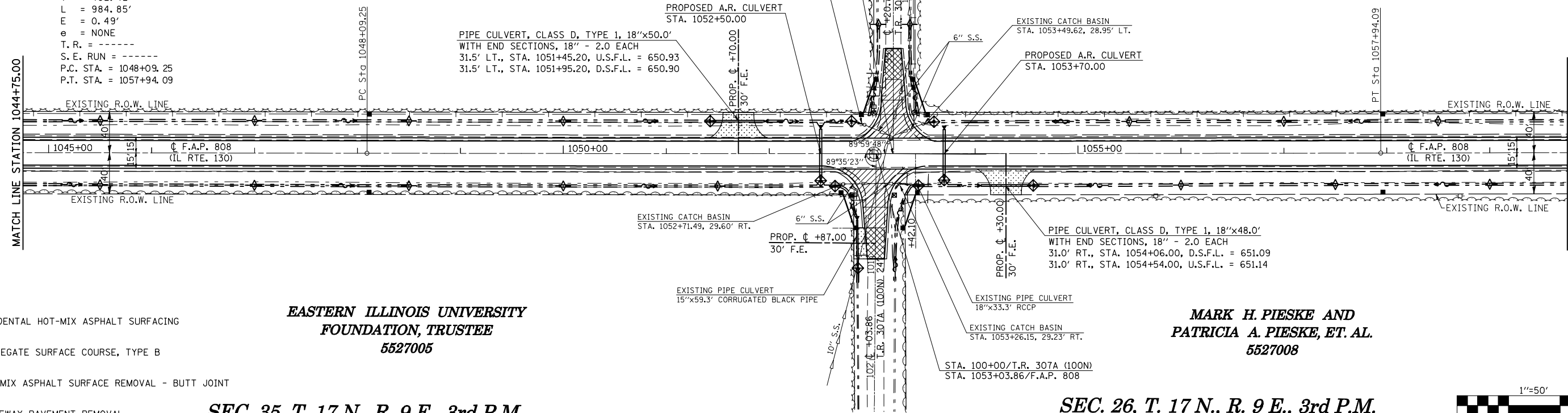
EXISTING CURVE 5
 P. I. STA. = 1053+01.67
 $\Delta = 00^\circ 13' 40.95''$ (LT)
 $D = 00^\circ 01' 23.36''$
 $R = 247,442.29'$
 $T = 492.42'$
 $L = 984.85'$
 $E = 0.49'$
 $e = \text{NONE}$
 T. R. = -----
 S. E. RUN = -----
 P.C. STA. = 1048+09.25
 P.T. STA. = 1057+94.09

THE TRUSTEES OF ILLINOIS
 WESLEYEN UNIVERSITY
 5527006

FOR SIDEROAD IMPROVEMENTS
 SEE SHEET 139

BETTY J. CRAWFORD
 REVOCABLE TRUST
 5527007

- (205,57,105)RS-2
- ** CHAMPAIGN & DOUGLAS



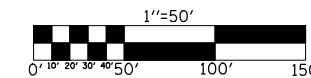
- INCIDENTAL HOT-MIX ASPHALT SURFACING
- AGGREGATE SURFACE COURSE, TYPE B
- HOT-MIX ASPHALT SURFACE REMOVAL - BUTT JOINT
- DRIVEWAY PAVEMENT REMOVAL

EASTERN ILLINOIS UNIVERSITY
 FOUNDATION, TRUSTEE
 5527005

MARK H. PIESKE AND
 PATRICIA A. PIESKE, ET AL.
 5527008

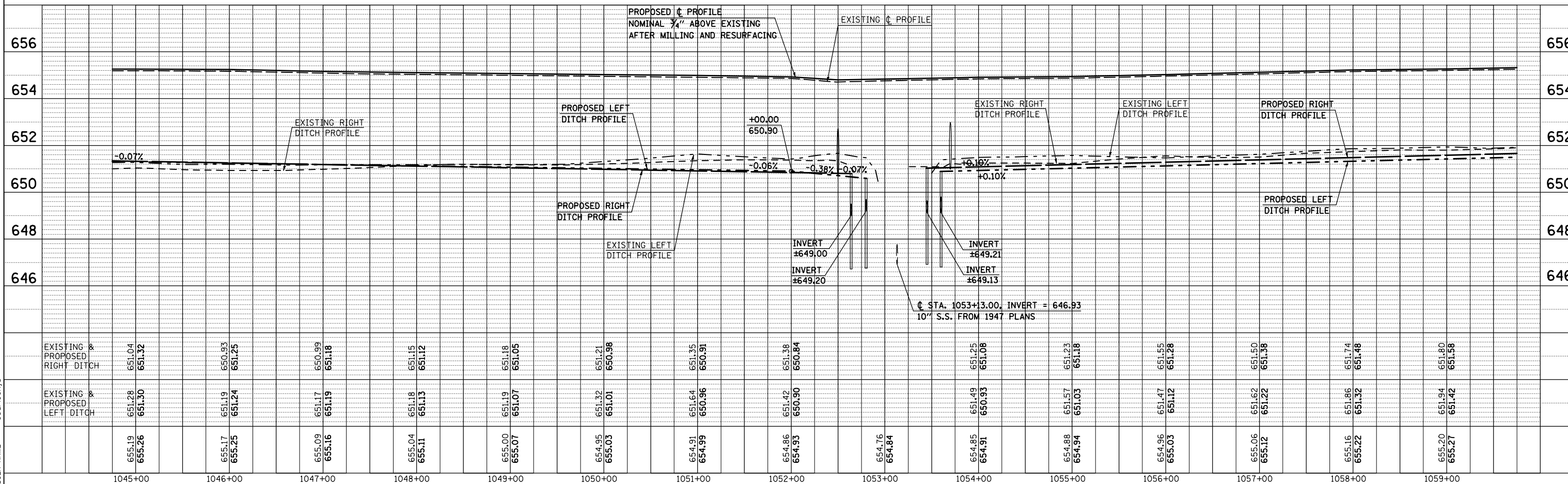
SEC. 35, T. 17 N., R. 9 E., 3rd P.M.

SEC. 26, T. 17 N., R. 9 E., 3rd P.M.



DATE	BY

PROFILE SURVEYED
 PLOTTED
 CHECKED
 NO. OF WAY CHECKED
 STRUCTURE NOTATIONS CHKD
 USER NAME = ceo@rockjld



PLOT DATE = 8/13/2009
 FILE NAME = c:\dwg\work\p\m\dot\gearlock\jld\001445\70623-
 PLOT SCALE = 1/8\"/>

SEC. 27, T. 17 N., R. 9 E., 3rd P.M.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
808	*	**	715	73
STA. 1059+75.00		TO STA. 1074+75.00		
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		



- (205,57,105)RS-2
- ** CHAMPAIGN & DOUGLAS

BETTY J. CRAWFORD
REVOCABLE TRUST
5527007

REMOVING CATCH BASINS - 1.0 EACH
TYPE C WITH TYPE 8 GRATE
STA. 1065+97.71, 28.09' LT.

INSPECTION WELL - 1.0 EACH
STA. ±1065+08.00, 39.0' RT.
NOTE: IF THE 6" S.S. IS FOUND
DURING THE EXPLORATORY TRENCH
OPERATIONS AND IS WITHIN 10 FT.
OF THE ENTRANCE, DO NOT INSTALL
THE INSPECTION WELL.

STORM SEWER PROTECTED
CLASS A, 6" - 8.0'

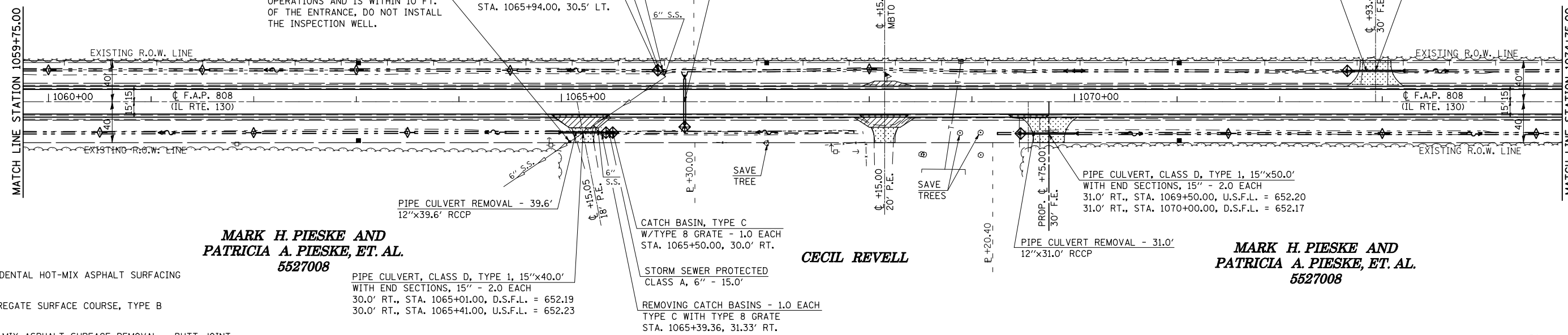
CATCH BASIN, TYPE C
W/TYPE 8 GRATE - 1.0 EACH
STA. 1065+94.00, 30.5' LT.

A.R. STA. 1066+20.00
PIPE CULVERT, TYPE 1, RCCP, 24"x40'-0"
W/PRECAST REINFORCED CONCRETE FLARED
END SECTIONS, 24' - 2.0 EACH (SEE STD. 542301)
20.0' LT., STA. 1066+20.00, D.S.F.L. = 652.13
20.0' RT., STA. 1066+20.00, U.S.F.L. = 652.30

WINDMILL FARM LTD

PIPE CULVERT, CLASS D, TYPE 1, 15"x50.0'
WITH END SECTIONS, 15" - 2.0 EACH
30.0' LT., STA. 1072+68.40, U.S.F.L. = 652.37
30.0' LT., STA. 1073+18.40, D.S.F.L. = 652.34

PIPE CULVERT REMOVAL - 38.4'
15"x38.4' CMP



MARK H. PIESKE AND
PATRICIA A. PIESKE, ET. AL.
5527008

PIPE CULVERT, CLASS D, TYPE 1, 15"x40.0'
WITH END SECTIONS, 15" - 2.0 EACH
30.0' RT., STA. 1065+01.00, D.S.F.L. = 652.19
30.0' RT., STA. 1065+41.00, U.S.F.L. = 652.23

CATCH BASIN, TYPE C
W/TYPE 8 GRATE - 1.0 EACH
STA. 1065+50.00, 30.0' RT.

CECIL REVELL

STORM SEWER PROTECTED
CLASS A, 6" - 15.0'

REMOVING CATCH BASINS - 1.0 EACH
TYPE C WITH TYPE 8 GRATE
STA. 1065+39.36, 31.33' RT.

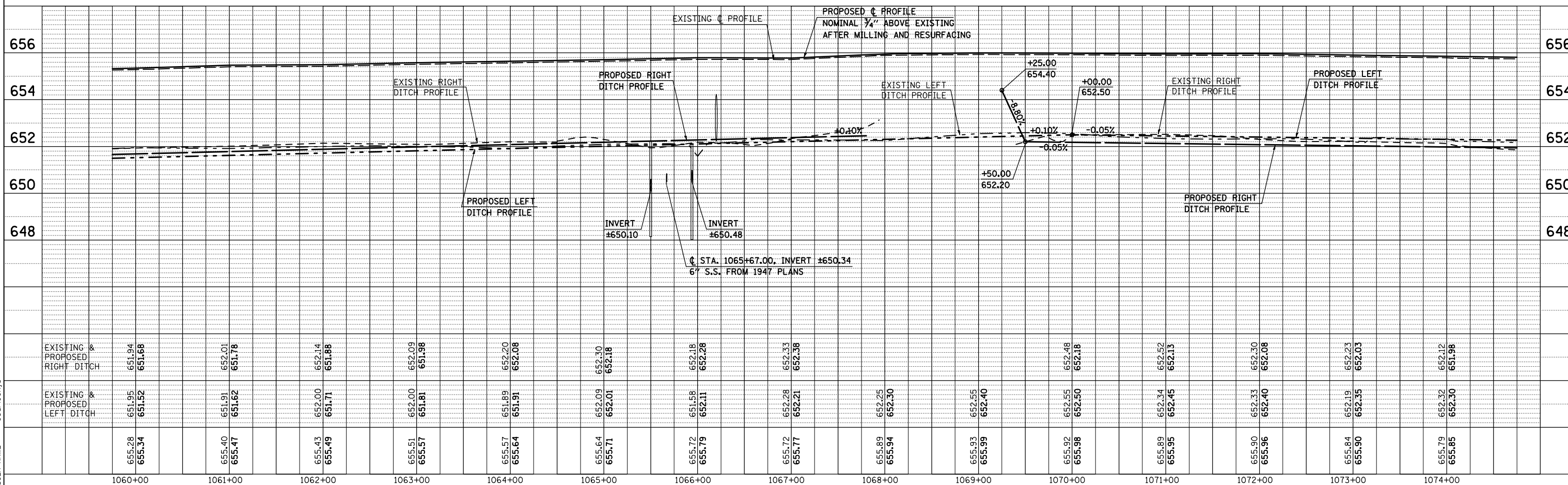
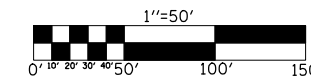
PIPE CULVERT, CLASS D, TYPE 1, 15"x50.0'
WITH END SECTIONS, 15" - 2.0 EACH
31.0' RT., STA. 1069+50.00, U.S.F.L. = 652.20
31.0' RT., STA. 1070+00.00, D.S.F.L. = 652.17

PIPE CULVERT REMOVAL - 31.0'
12"x31.0' RCCP

MARK H. PIESKE AND
PATRICIA A. PIESKE, ET. AL.
5527008

- INCIDENTAL HOT-MIX ASPHALT SURFACING
- AGGREGATE SURFACE COURSE, TYPE B
- HOT-MIX ASPHALT SURFACE REMOVAL - BUTT JOINT
- DRIVEWAY PAVEMENT REMOVAL

SEC. 26, T. 17 N., R. 9 E., 3rd P.M.



PLAN	SURVEYED	BY	DATE
	PLOTTED		
	NOTED		
	CHECKED		
	FILED		
	NO. OF WAYS CHECKED		
	CADD FILE NAME		

PROFILE	SURVEYED	BY	DATE
	PLOTTED		
	NOTED		
	CHECKED		
	FILED		
	NO. OF WAYS CHECKED		
	CADD FILE NAME		

PLOT DATE = 8/13/2009
FILE NAME = c:\dwg\work\p\m\dot\clearlock\j\d00445\70623-
PLOT SCALE = 105.8824 / IN.
USER NAME = ceorlockjd

SEC. 27, T. 17 N., R. 9 E., 3rd P.M.

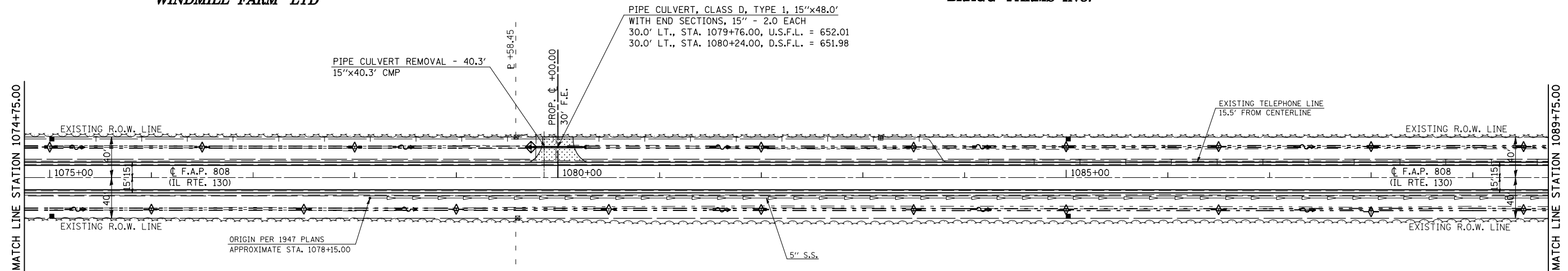
F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
808		**	715	74
STA. 1074+75.00		TO STA. 1089+75.00		
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		

- (205,57,105)RS-2
- ** CHAMPAIGN & DOUGLAS

WINDMILL FARM LTD

BRAGG FARMS INC.

PLAN	SURVEYED	BY	DATE
	PLOTTED		
	CHECKED		
	DATE		

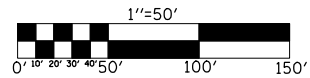


MARK H. PIESKE AND
PATRICIA A. PIESKE, ET. AL.
5527008

MARK H. PIESKE

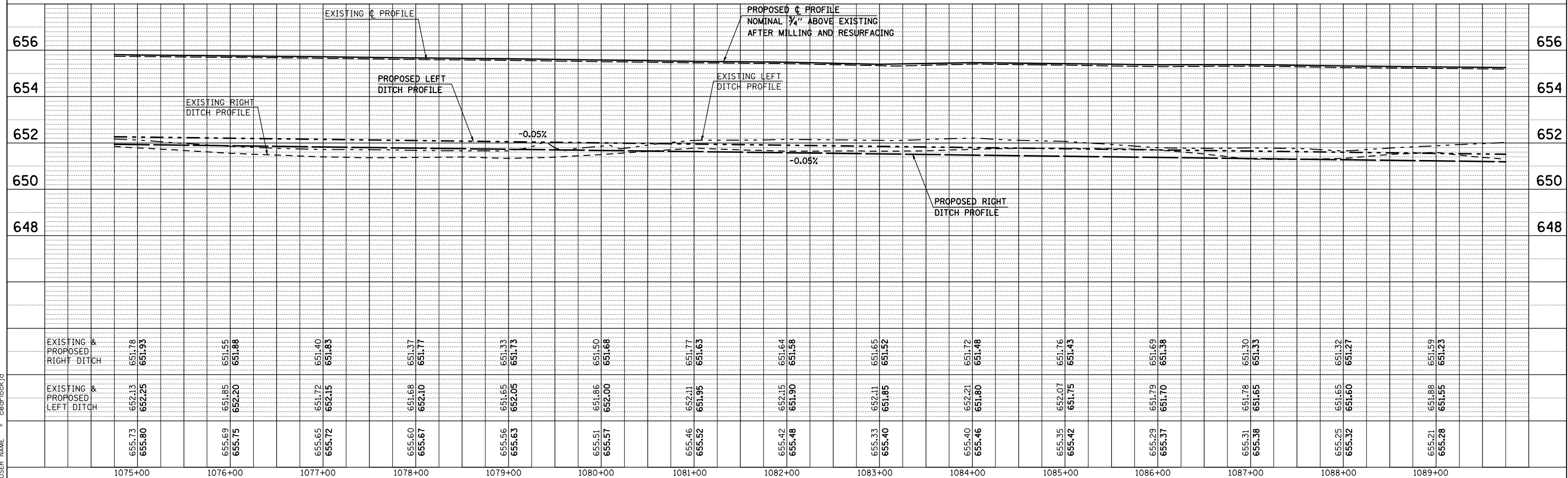
- INCIDENTAL HOT-MIX ASPHALT SURFACING
- AGGREGATE SURFACE COURSE, TYPE B
- HOT-MIX ASPHALT SURFACE REMOVAL - BUTT JOINT
- DRIVEWAY PAVEMENT REMOVAL

SEC. 26, T. 17 N., R. 9 E., 3rd P.M.



PROFILE	SURVEYED	BY	DATE
	PLOTTED		
	CHECKED		
	DATE		

PLOT DATE = 8/13/2009
FILE NAME = c:\pwworking\pmdot\gearlock\id\001445\70623\1074-1089\1074-1089.dwg
PLOT SCALE = 1/8" = 100' / IN.
USER NAME = gearlockj



F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
808	.	..	715	75
STA. 1089+75.00		TO STA. 1104+50.00		
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		

BRAGG FARMS INC.

JULIA K. WRIGHT SEC. 27, T. 17 N., R. 9 E., 3rd P.M.

MARK & JEAN FISHER

PIPE CULVERT, CLASS D, TYPE 1, 18"x42.0'
WITH END SECTIONS, 18" - 2.0 EACH
30.5' LT., STA. 1091+76.00, U.S.F.L. = 651.42
30.5' LT., STA. 1092+18.00, D.S.F.L. = 651.39

PIPE CULVERT, CLASS D, TYPE 1, 18"x42.0'
WITH END SECTIONS, 18" - 2.0 EACH
30.5' LT., STA. 1092+63.50, U.S.F.L. = 651.37
30.5' LT., STA. 1093+05.50, D.S.F.L. = 651.34

NO INSPECTION WELL REQUIRED

PIPE CULVERT REMOVAL - 181.0'
18"x181.0' RCCP

MANHOLE, TYPE A, 4' DIAMETER
W/FLAT SLAB TOP - 1.0 EACH
AND TYPE 8 GRATE - 1.0 EACH
29.0' LT., STA. 1102+00.00

- (205,57,105)RS-2
- CHAMPAIGN & DOUGLAS

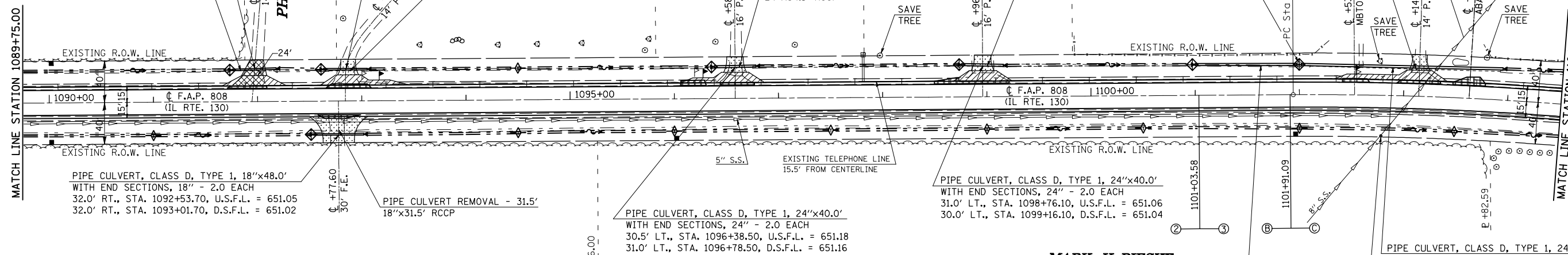
PIPE CULVERT REMOVAL - 40.7'
15"x40.7' CMP w/END SECTIONS

PIPE CULVERT REMOVAL - 32.8'
15"x32.8' RCCP

PIPE CULVERT REMOVAL - 40.6'
30"x40.6' RCCP

PIPE CULVERT REMOVAL - 34.1'
24"x34.1' RCCP

8" S.S. OUTLETS INTO POND



PIPE CULVERT, CLASS D, TYPE 1, 18"x48.0'
WITH END SECTIONS, 18" - 2.0 EACH
32.0' RT., STA. 1092+53.70, U.S.F.L. = 651.05
32.0' RT., STA. 1093+01.70, D.S.F.L. = 651.02

PIPE CULVERT REMOVAL - 31.5'
18"x31.5' RCCP

PIPE CULVERT, CLASS D, TYPE 1, 24"x40.0'
WITH END SECTIONS, 24" - 2.0 EACH
30.5' LT., STA. 1096+38.50, U.S.F.L. = 651.18
31.0' LT., STA. 1096+78.50, D.S.F.L. = 651.16

PIPE CULVERT, CLASS D, TYPE 1, 24"x40.0'
WITH END SECTIONS, 24" - 2.0 EACH
31.0' LT., STA. 1098+76.10, U.S.F.L. = 651.06
30.0' LT., STA. 1099+16.10, D.S.F.L. = 651.04

MARK H. PIESKE

PIPE CULVERT, CLASS D, TYPE 1, 24"x192.0'
WITH END SECTION, 24" - 1.0 EACH
29.0' LT., STA. 1102+02.00, U.S.F.L. = 650.66
30.0' LT., STA. 1103+94.00, D.S.F.L. = 650.33

INSPECTION WELL - 1.0 EACH
STA. #1102+79.00, 39.0' RT.

- INCIDENTAL HOT-MIX ASPHALT SURFACING
- AGGREGATE SURFACE COURSE, TYPE B
- HOT-MIX ASPHALT SURFACE REMOVAL - BUTT JOINT
- DRIVEWAY PAVEMENT REMOVAL

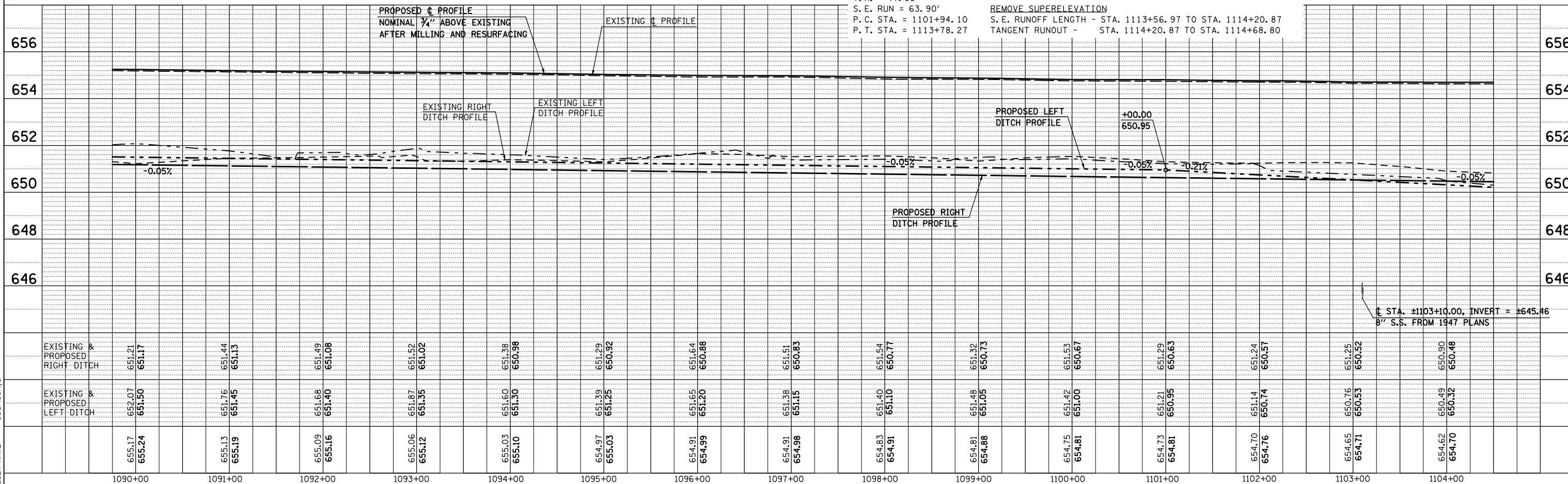
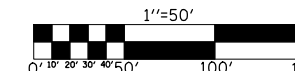
MARK H. PIESKE

EXISTING CURVE 40
P. I. STA. = 1107+93.58
Δ = 22° 00' 36.54" (RT)
D = 01° 51' 31.26"
R = 3,082.60'
T = 599.48'
L = 1,184.18'
E = 57.75'
e = 2.00%
T. R. = 47.93'
S. E. RUN = 63.90'
P. C. STA. = 1101+94.10
P. T. STA. = 1113+78.27

ATTAIN SUPERELEVATION
TANGENT RUNOUT - STA. 1101+03.58 TO STA. 1101+51.50
S. E. RUNOFF LENGTH - STA. 1101+51.50 TO STA. 1102+15.40

REMOVE SUPERELEVATION
S. E. RUNOFF LENGTH - STA. 1113+56.97 TO STA. 1114+20.87
TANGENT RUNOUT - STA. 1114+20.87 TO STA. 1114+68.80

SEC. 26, T. 17 N., R. 9 E., 3rd P.M.



PLAN	DATE

PROFILE	DATE

PLOT DATE = 8/13/2009
FILE NAME = c:\pwworkspace\pmdot\cearlock\j\001445\70623\1104+50.dwg
PLOT SCALE = 1/8" = 100' / IN.
USER NAME = ceorlockj

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
808	.	..	715	76
STA. 1104+50.00		TO STA. 1119+25.00		
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		

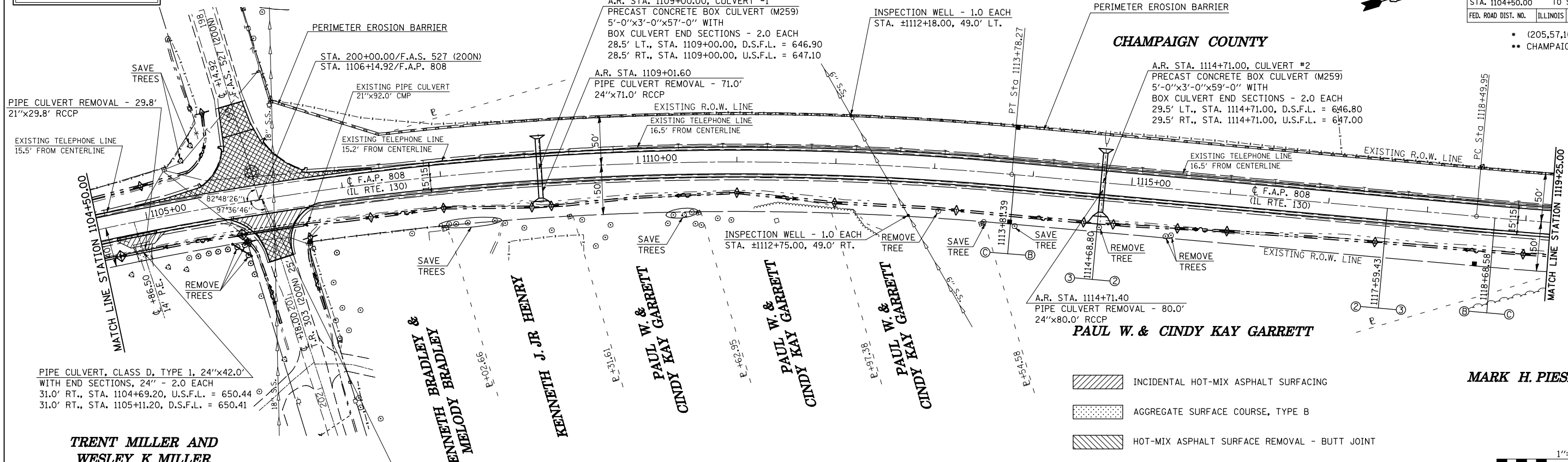
- (205,57,105)RS-2
- CHAMPAIGN & DOUGLAS

FOR SIDEROAD IMPROVEMENTS
SEE SHEET 148

GERALD CHRISTIAN

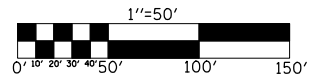
SEC. 23, T. 17 N., R. 9 E., 3rd P.M.

CHAMPAIGN COUNTY



- INCIDENTAL HOT-MIX ASPHALT SURFACING
- AGGREGATE SURFACE COURSE, TYPE B
- HOT-MIX ASPHALT SURFACE REMOVAL - BUTT JOINT
- DRIVEWAY PAVEMENT REMOVAL

MARK H. PIESKE

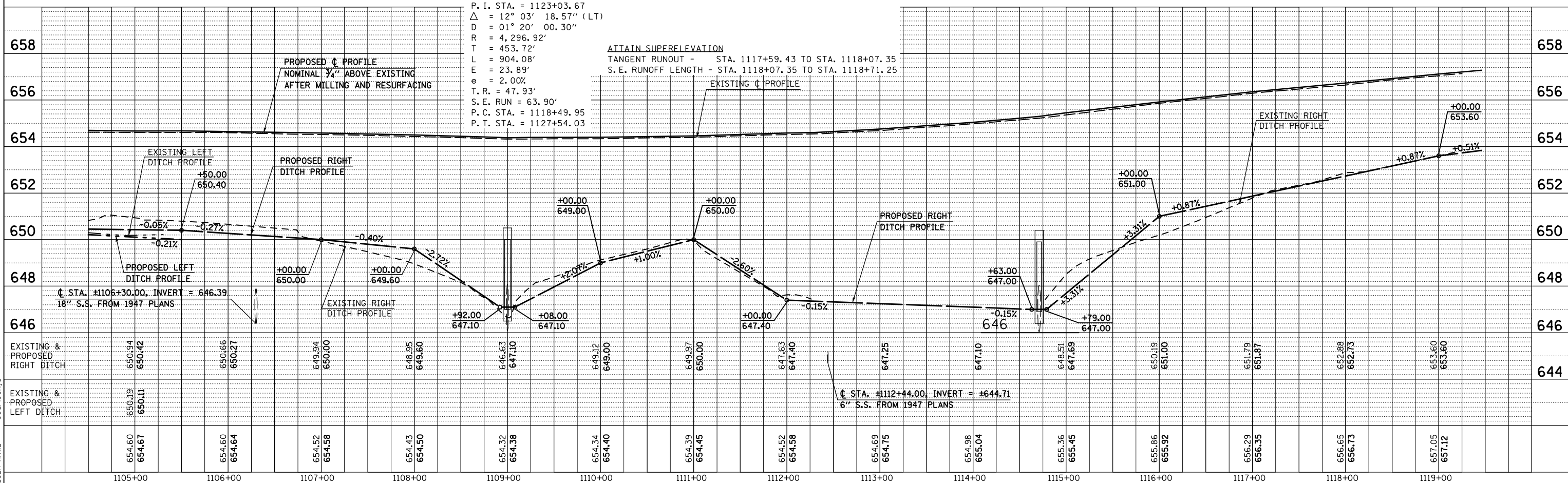


PLAN	SURVEYED	BY	DATE
	PLOTTED		
	CHECKED		
	NO. OF WAY CHECKED		
	CADD FILE NAME		

**TRENT MILLER AND
WESLEY K. MILLER**
5527009

STA. 200+00/T.R. 303 (200N)
STA. 1106+18.00/F.A.P. 808

SEC. 23, T. 17 N., R. 9 E., 3rd P.M.



PROFILE	SURVEYED	BY	DATE
	PLOTTED		
	CHECKED		
	NO. OF STRUCTURE NOTATIONS CHKD		

PLOT DATE = 8/13/2009
FILE NAME = c:\dw\work\p\m\dot\gearlock\j\d\001445\70623-
PLOT SCALE = 1/8" = 10'-0" / 1" = 100'-0"
USER NAME = gearlockj

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
808		..	715	77
STA. 1119+25.00		TO STA. 1134+75.00		
FED. ROAD DIST. NO.		ILLINOIS		FED. AID PROJECT

- (205,57,105)RS-2
- .. CHAMPAIGN & DOUGLAS

SEC. 23, T. 17 N., R. 9 E., 3rd P.M.

**ROBERT A. MITS DARFER AND
RAMONA A. MITS DARFER
5527011**

- INCIDENTAL HOT-MIX ASPHALT SURFACING
- AGGREGATE SURFACE COURSE, TYPE B
- HOT-MIX ASPHALT SURFACE REMOVAL - BUTT JOINT
- DRIVEWAY PAVEMENT REMOVAL

EXISTING CURVE 112
P. I. STA. = 1134+53.63
 $\Delta = 10^\circ 20' 43.63''$ (LT)
D = 00° 44' 29.04"
R = 7,728.07'
L = 699.60'
T = 1,395.40'
E = 31.60'
e = 2.00%
T.R. = 47.93'
S.E. RUN = 63.90'
P.C. STA. = 1127+54.03
P.T. STA. = 1141+49.43

REMOVE SUPERELEVATION
S.E. RUNOFF LENGTH - STA. 1141+28.13 TO STA. 1141+92.03
TANGENT RUNOUT - STA. 1141+92.03 TO STA. 1142+39.96

8" S.S. SHOWN IN 1931 PLANS
IF FIELD TILE IS STILL OPERATING,
BUT IN POOR CONDITION, REPLACE

8" S.S. BETWEEN INSPECTION WELLS
8" STORM SEWER PROTECTED,
CLASS A, 8" - 116.0'

INSPECTION WELL - 1.0 EACH
STA. ±1129+95.00, 58.0' LT.

A.R. STA. 1129+95.00
PIPE CULVERT, TYPE 2, RCCP, 48"x72.0'
W/PRECAST REINFORCED CONCRETE FLARED
END SECTIONS, 48" - 2.0 EACH (SEE STD. 542301)
35.5' LT., STA. 1129+95.00, D.S.F.L. = 650.00
36.5' RT., STA. 1129+95.00, U.S.F.L. = 650.30

REMOVAL OF EXISTING STRUCTURES, NO. 1
STA. 1129+95.30
4.0'x3.0'x51.0' CAST-IN-PLACE
ACROSS ROAD BOX CULVERT
WITH CONCRETE HEADWALLS

EXISTING TELEPHONE LINE
16.5' FROM CENTERLINE

PIPE CULVERT REMOVAL - 30.8'
12"x30.8' RCCP

PIPE CULVERT, CLASS D, TYPE 1, 15"x38.0'
WITH END SECTIONS, 15' - 2.0 EACH
31.0' LT., STA. 1119+49.10, D.S.F.L. = 653.25
30.0' RT., STA. 1119+87.10, U.S.F.L. = 653.69

PIPE CULVERT, CLASS D, TYPE 1, 18"x48.0'
WITH END SECTIONS, 18' - 2.0 EACH
31.5' RT., STA. 1123+17.00, D.S.F.L. = 655.71
31.0' RT., STA. 1123+65.00, U.S.F.L. = 655.96

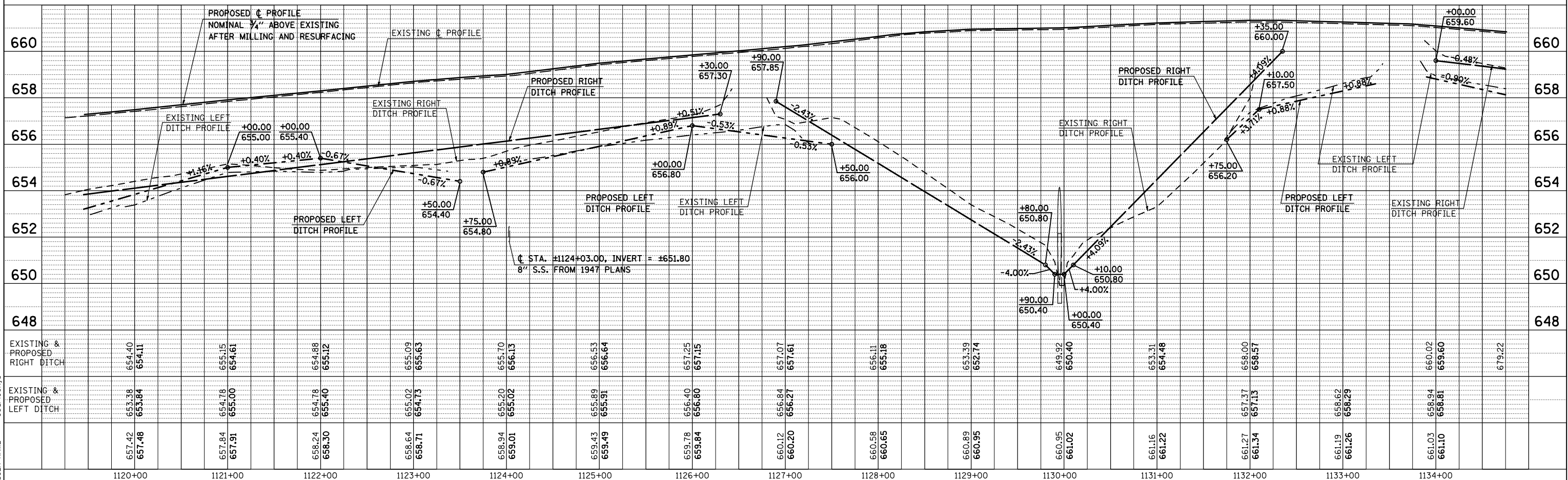
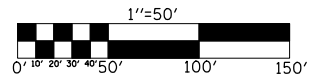
**ROBERT A. MITS DARFER AND
RAMONA A. MITS DARFER
5527011**

MARK H. PIESKE

**ROBERT A. MITS DARFER AND
RAMONA A. MITS DARFER
5527011**

SEC. 23, T. 17 N., R. 9 E., 3rd P.M.

INSPECTION WELL - 1.0 EACH
STA. ±1129+95.00, 58.0' RT.



DATE	
BY	
NO.	
DATE	
BY	
NO.	

DATE	
BY	
NO.	
DATE	
BY	
NO.	

PLOT DATE = 8/13/2009
FILE NAME = c:\pwworkspace\pmdot\gearlock\JD\001445\70623-3811-3910-MB-501010.DWG
PLOT SCALE = 1/8" = 100'
USER NAME = gearlockj

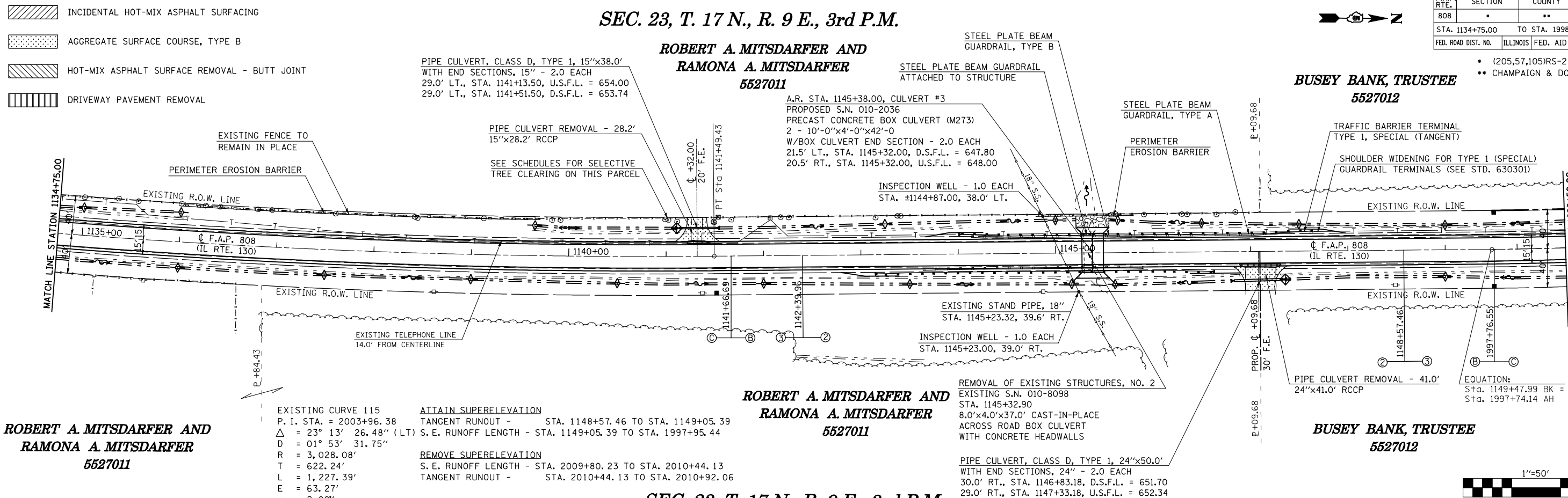
F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
808	.	..	715	78
STA. 1134+75.00		TO STA. 1998+50.00		
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		

(205,57,105)RS-2
CHAMPAIGN & DOUGLAS

SEC. 23, T. 17 N., R. 9 E., 3rd P.M.

ROBERT A. MITSDARFER AND
RAMONA A. MITSDARFER
5527011

BUSEY BANK, TRUSTEE
5527012



ROBERT A. MITSDARFER AND
RAMONA A. MITSDARFER
5527011

ROBERT A. MITSDARFER AND
RAMONA A. MITSDARFER
5527011

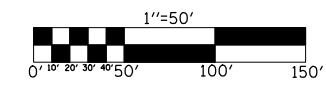
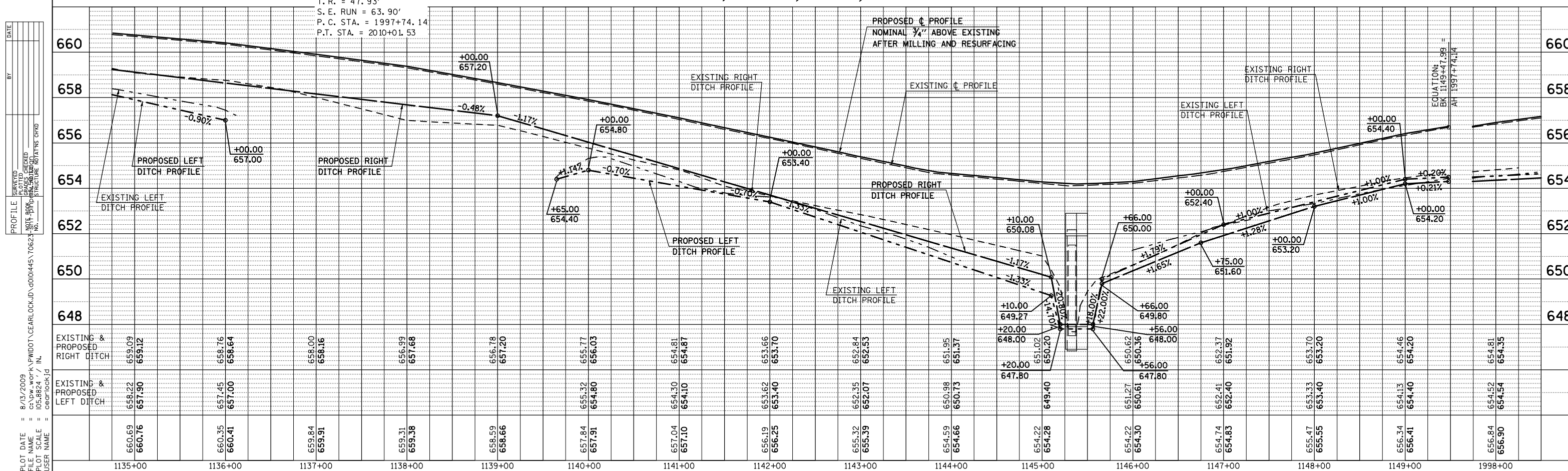
BUSEY BANK, TRUSTEE
5527012

SEC. 23, T. 17 N., R. 9 E., 3rd P.M.

PLAN	SURVEYED	DATE
	PLOTTED	
	CHECKED	
	BY	
	NO.	

PROFILE	SURVEYED	DATE
	PLOTTED	
	CHECKED	
	BY	
	NO.	

PLOT DATE = 8/13/2009
FILE NAME = c:\pwworkspace\pwwork\11347500\11347500.dwg
PLOT SCALE = 1/8" = 100'
USER NAME = georlockj



F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
808	*	**	715	80
STA. 2012+50.00		TO STA. 2028+50.00		
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		

SEC. 14, T. 17 N., R. 9 E., 3rd P.M.

MARYANN MAYHALL, PATRICIA BLOCK AND MICHAEL MOONEY, TRUSTEES
5527014

SEC. 15, T. 17 N., R. 9 E., 3rd P.M.

LINDA L. RUND

5527016

A.R. STA. 2025+00.00, CULVERT #5
PROPOSED S.N. 010-8144
PRECAST CONCRETE BOX CULVERT (M273)
12'-0"X3'-0"X45'-0"
W/BOX CULVERT END SECTIONS - 2.0 EACH
24.5' LT., STA. 2025+00.00, D.S.F.L. = 651.30
20.5' RT., STA. 2025+00.00, U.S.F.L. = 651.50

REMOVAL OF EXISTING STRUCTURES, NO. 3
EXISTING S.N. 010-8097
STA. 2013+49.90
6.0'X6.0'X42.0' CAST-IN-PLACE
ACROSS ROAD BOX CULVERT
WITH CONCRETE HEADWALLS
SKEW: 24° LT.

INSPECTION WELL - 1.0 EACH
STA. ±2013+62.00, 42.0' LT.

PERIMETER EROSION BARRIER
FENCE REMOVAL
EXISTING R.O.W. LINE
PROPOSED R.O.W. LINE

EXISTING R.O.W. LINE
PROPOSED R.O.W. LINE
OFFSET: 40.00' RT.
EXISTING SLOPE EASEMENT
OFFSET: 33.00' RT. TO 43.00' RT.
PROPOSED TEMPORARY EASEMENT
OFFSET: 40.00' RT. TO 43.00' RT.

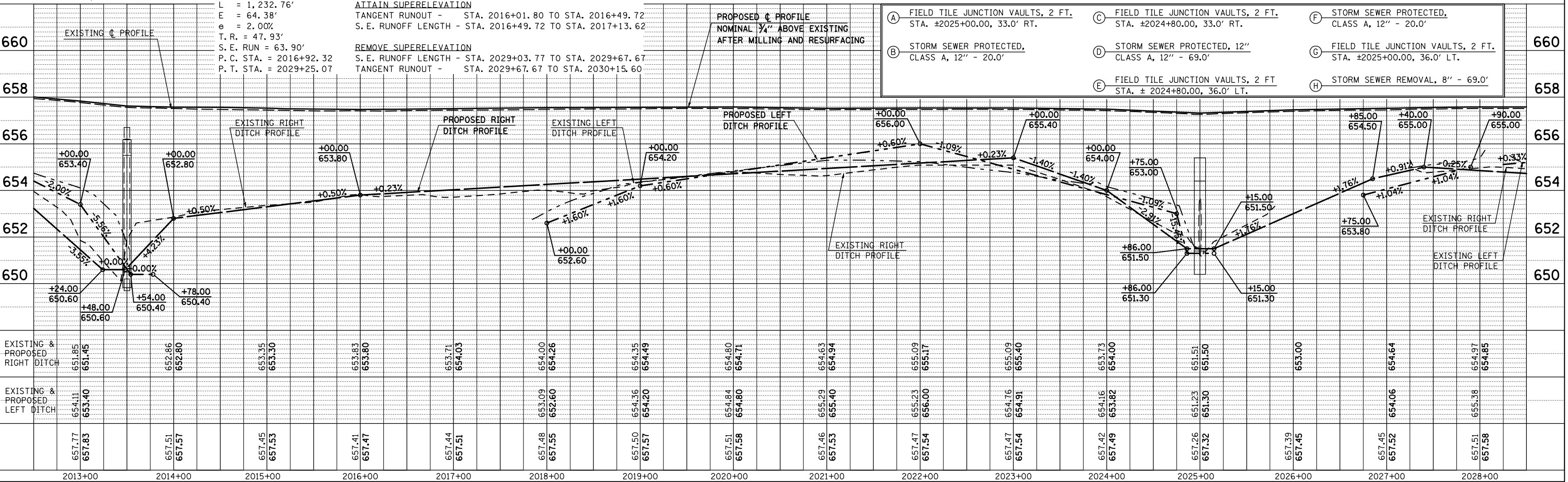
REMOVE TREE
STEEL PLATE BEAM GUARDRAIL ATTACHED TO STRUCTURE
STEEL PLATE BEAM GUARDRAIL, TYPE B

INSPECTION WELL - 1.0 EACH
STA. ±2012+82.00, 42.0' RT.
STEEL PLATE BEAM GUARDRAIL, TYPE A

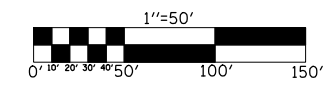
EXISTING CURVE 41
P. I. STA. 2023+17.50
Δ = 23° 31' 04.60" (RT)
D = 01° 54' 27.91"
R = 3,003.32'
T = 625.18'
L = 1,232.76'
E = 64.38'
e = 2.00%
T. R. = 47.93'
S. E. RUN = 63.90'
P. C. STA. = 2016+92.32
P. T. STA. = 2029+25.07

ATTAIN SUPERELEVATION
TANGENT RUNOUT - STA. 2016+01.80 TO STA. 2016+49.72
S. E. RUNOFF LENGTH - STA. 2016+49.72 TO STA. 2017+13.62

REMOVE SUPERELEVATION
S. E. RUNOFF LENGTH - STA. 2029+03.77 TO STA. 2029+67.67
TANGENT RUNOUT - STA. 2029+67.67 TO STA. 2030+15.60



- INCIDENTAL HOT-MIX ASPHALT SURFACING
- AGGREGATE SURFACE COURSE, TYPE B
- HOT-MIX ASPHALT SURFACE REMOVAL - BUTT JOINT
- DRIVEWAY PAVEMENT REMOVAL



MARYANN MAYHALL, PATRICIA BLOCK AND MICHAEL MOONEY, TRUSTEES
5527014

SEC. 14, T. 17 N., R. 9 E., 3rd P.M.

DAVID P. PLOCK AND PATRICIA MOONEY BLOCK
5527015

PATRICIA M. BLOCK
5527037

- A FIELD TILE JUNCTION VAULTS, 2 FT. STA. ±2025+00.00, 33.0' RT.
- B STORM SEWER PROTECTED, CLASS A, 12" - 20.0'
- C FIELD TILE JUNCTION VAULTS, 2 FT. STA. ±2024+80.00, 33.0' RT.
- D STORM SEWER PROTECTED, 12" CLASS A, 12" - 69.0'
- E FIELD TILE JUNCTION VAULTS, 2 FT STA. ± 2024+80.00, 36.0' LT.
- F STORM SEWER PROTECTED, CLASS A, 12" - 20.0'
- G FIELD TILE JUNCTION VAULTS, 2 FT. STA. ±2025+00.00, 36.0' LT.
- H STORM SEWER REMOVAL, 8" - 69.0'

DATE	BY	REVISION

DATE	BY	REVISION

PLOT DATE = 8/13/2009
FILE NAME = c:\dwg\work\p\midot\clearlock\70623\814-814-814\814-814-814.dwg
PLOT SCALE = 1/8" = 1' IN.
USER NAME = georlockj

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
808	.	..	715	81
STA. 2028+50.00		TO STA. 2043+25.00		
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		

(205,57,105)RS-2
 ** CHAMPAIGN & DOUGLAS

SEC. 15, T. 17 N., R. 9 E., 3rd P.M.

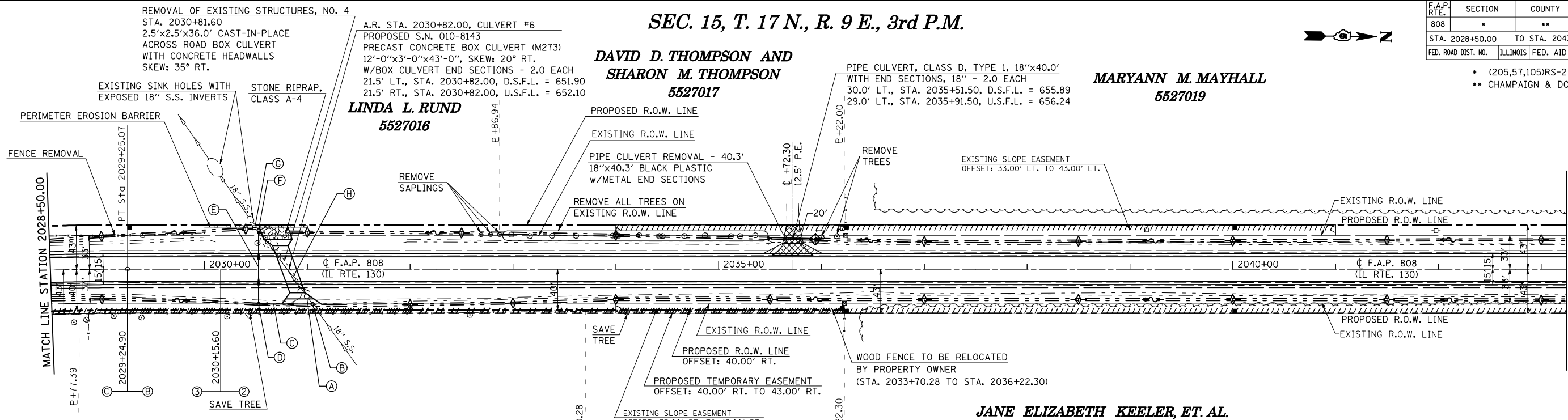
**DAVID D. THOMPSON AND
 SHARON M. THOMPSON
 5527017**

**MARYANN M. MAYHALL
 5527019**

**LINDA L. RUND
 5527016**

**JANE ELIZABETH KEELER, ET. AL.
 5527018**

PLAN	SURVEYED	BY	DATE

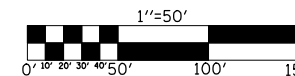


- (A) REMOVING CATCH BASINS - 1.0 EACH
TYPE C WITH TYPE 8 GRATE
STA. 2030+99.40, 26.43' RT.
- (B) FIELD TILE JUNCTION VAULT, 3 FT. - 1.0 EACH
STA. ±2031+05.00, 34.0' RT.
- (C) STORM SEWER PROTECTED, 18" - 52.0'
- (D) FIELD TILE JUNCTION VAULT, 3 FT. - 1.0 EACH
STA. ±2030+52.60, 34.0' RT.
- (E) STORM SEWER PROTECTED, 18" - 72.0'
- (F) FIELD TILE JUNCTION VAULT, 3 FT. - 1.0 EACH
STA. ±2030+52.60, 38.0' LT.
- (G) STORM SEWER PROTECTED, 18" - 8.0'
- (H) STORM SEWER REMOVAL, 18" - 98.0'

**PATRICIA M. BLOCK
 5527037**

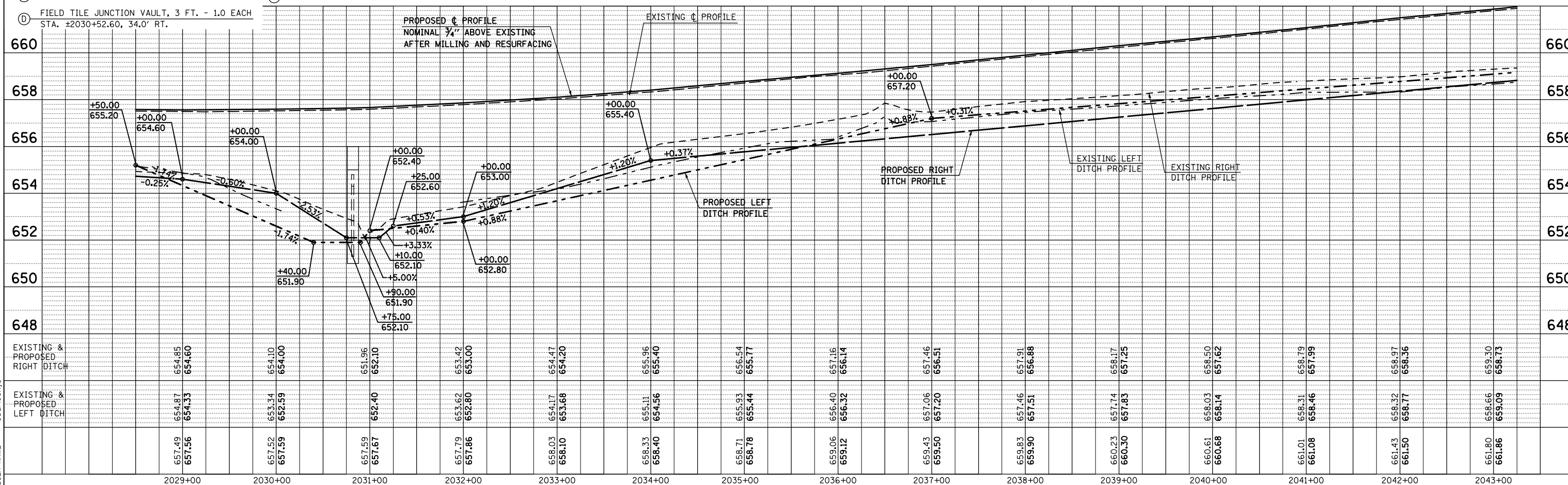
**MICHAEL MOONEY, TRUSTEE
 5527038**

SEC. 14, T. 17 N., R. 9 E., 3rd P.M.



- INCIDENTAL HOT-MIX ASPHALT SURFACING
- AGGREGATE SURFACE COURSE, TYPE B
- HOT-MIX ASPHALT SURFACE REMOVAL - BUTT JOINT
- DRIVEWAY PAVEMENT REMOVAL

PROFILE	SURVEYED	BY	DATE



PLOT DATE = 8/13/2009
 FILE NAME = c:\pwworking\pmdot\clearlock\j\001445\70623-811-301-001-001.dwg
 PLOT SCALE = 1/8" = 1' IN.
 USER NAME = georlockj

SEC. 15, T. 17 N., R. 9 E., 3rd P.M.

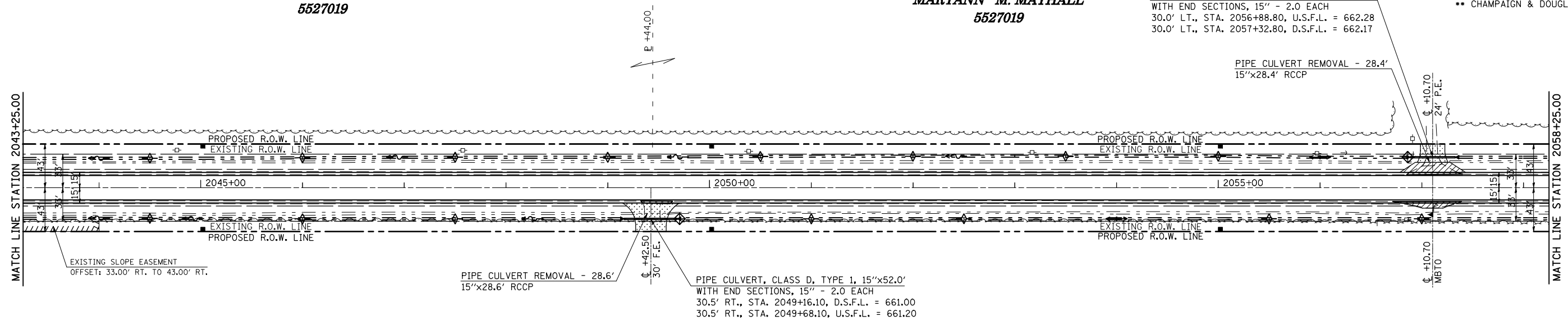
F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
808	.	..	715	82
STA. 2043+25.00		TO STA. 2058+25.00		
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		

MARYANN M. MAYHALL
5527019

MARYANN M. MAYHALL
5527019

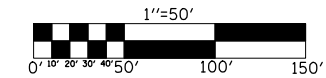
PIPE CULVERT, CLASS D, TYPE 1, 15"x44.0'
WITH END SECTIONS, 15" - 2.0 EACH
30.0' LT., STA. 2056+88.80, U.S.F.L. = 662.28
30.0' LT., STA. 2057+32.80, D.S.F.L. = 662.17

- (205,57,105)RS-2
- CHAMPAIGN & DOUGLAS

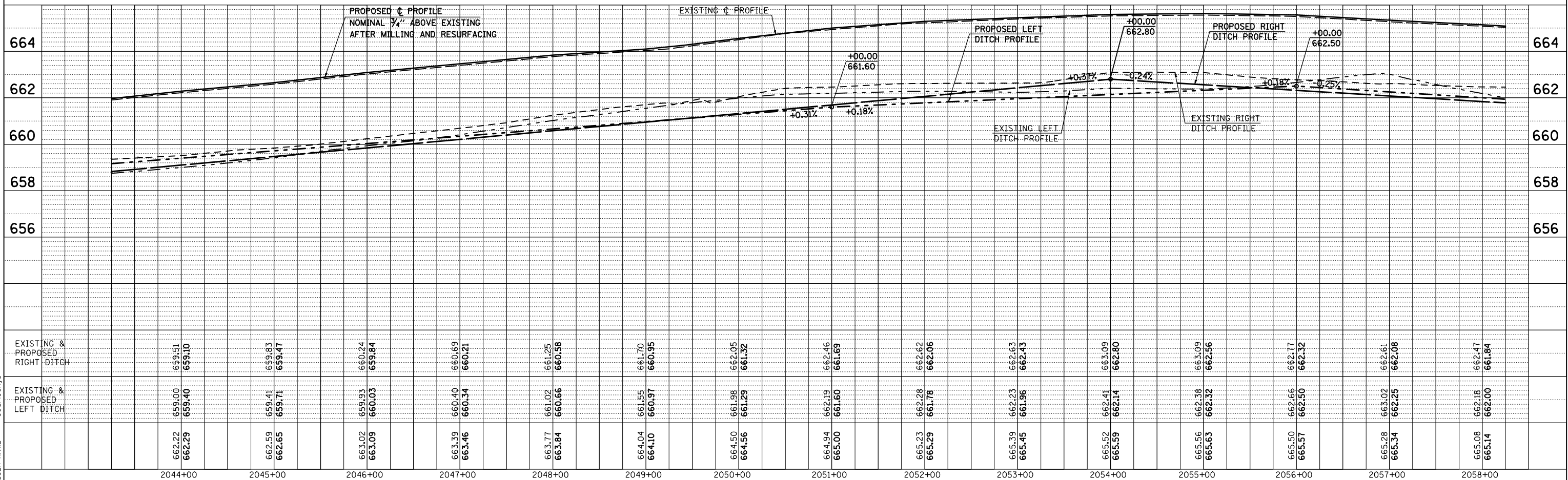


JANE ELIZABETH KEELER, ET. AL.
5527018

SEC. 14, T. 17 N., R. 9 E., 3rd P.M.



- INCIDENTAL HOT-MIX ASPHALT SURFACING
- AGGREGATE SURFACE COURSE, TYPE B
- HOT-MIX ASPHALT SURFACE REMOVAL - BUTT JOINT
- DRIVEWAY PAVEMENT REMOVAL



PLAN	SURVEYED	BY	DATE
	PLOTTED		
	CHECKED		
	DATE		
	NO.		

PROFILE	SURVEYED	BY	DATE
	PLOTTED		
	CHECKED		
	DATE		
	NO.		

PLOT DATE = 8/13/2009
FILE NAME = c:\pwworking\pwworking\proj\2009\70623\70623.dwg
PLOT SCALE = 1/8" = 100'
USER NAME = georlockj

SEC. 15, T. 17 N., R. 9 E., 3rd P.M.

SEC. 10, T. 17 N., R. 9 E., 3rd P.M.

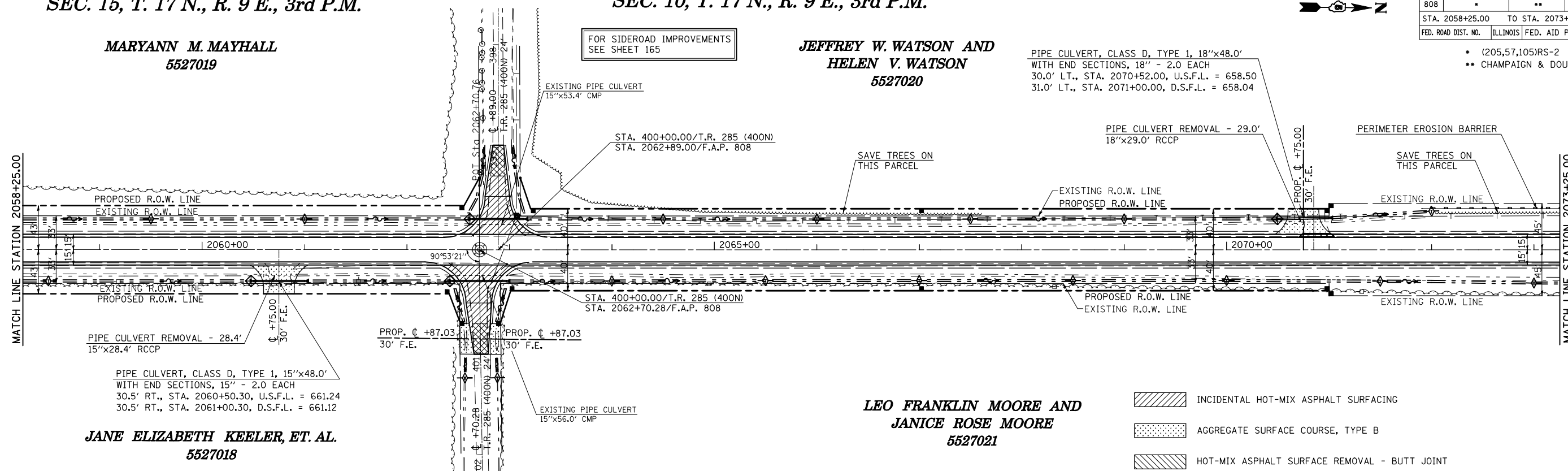
F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
808	.	..	715	83
STA. 2058+25.00		TO STA. 2073+25.00		
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		

- (205,57,105)RS-2
- CHAMPAIGN & DOUGLAS

MARYANN M. MAYHALL
5527019

JEFFREY W. WATSON AND
HELEN V. WATSON
5527020

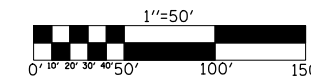
PIPE CULVERT, CLASS D, TYPE 1, 18"x48.0'
WITH END SECTIONS, 18" - 2.0 EACH
30.0' LT., STA. 2070+52.00, U.S.F.L. = 658.50
31.0' LT., STA. 2071+00.00, D.S.F.L. = 658.04



JANE ELIZABETH KEELER, ET. AL.
5527018

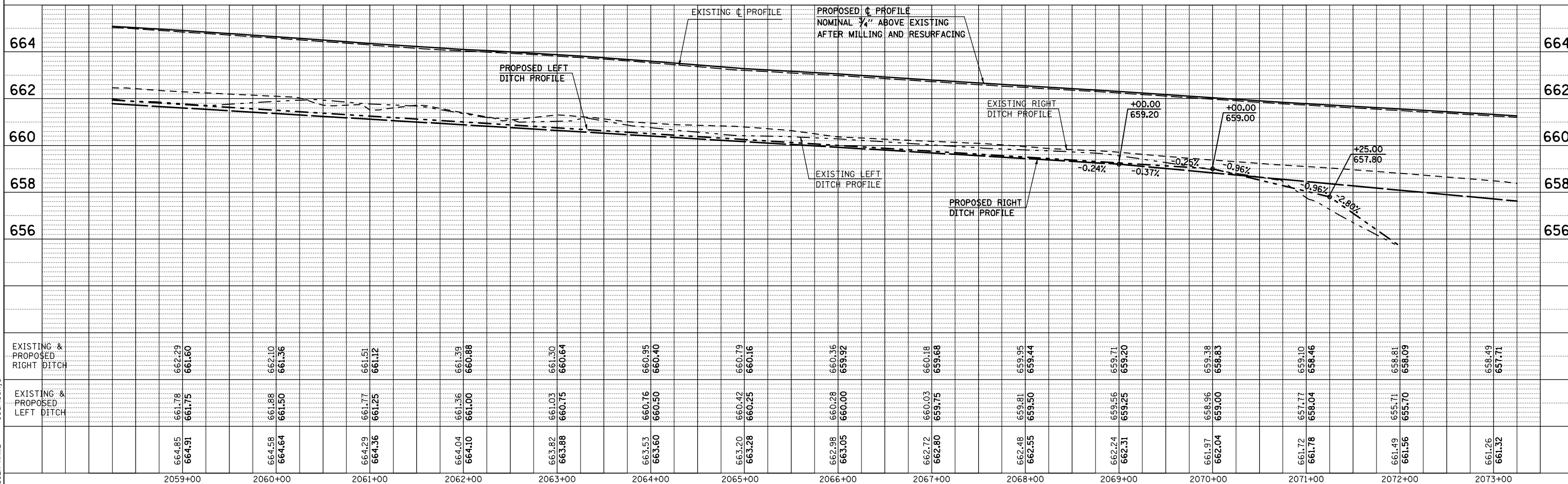
LEO FRANKLIN MOORE AND
JANICE ROSE MOORE
5527021

- INCIDENTAL HOT-MIX ASPHALT SURFACING
- AGGREGATE SURFACE COURSE, TYPE B
- HOT-MIX ASPHALT SURFACE REMOVAL - BUTT JOINT
- DRIVEWAY PAVEMENT REMOVAL



SEC. 14, T. 17 N., R. 9 E., 3rd P.M.

SEC. 11, T. 17 N., R. 9 E., 3rd P.M.



PLAN	SURVEYED	BY	DATE
	PLOTTED		
	NOTED		
	FILED		
	NO. OF WAY CHECKED		
	NO. OF CORNER CHECKED		
	NO. OF FILE NAME		

PROFILE	SURVEYED	BY	DATE
	PLOTTED		
	NOTED		
	FILED		
	NO. OF WAY CHECKED		
	NO. OF CORNER CHECKED		
	NO. OF FILE NAME		

PLOT DATE = 8/13/2009
FILE NAME = c:\dw\work\p\midot\clearlock\id\001445\70623
PLOT SCALE = 1/8" = 100' / IN.
USER NAME = georlockj

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
808	.	..	715	84
STA. 2073+25.00		TO STA. 2088+50.00		
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		



- INCIDENTAL HOT-MIX ASPHALT SURFACING
- AGGREGATE SURFACE COURSE, TYPE B
- HOT-MIX ASPHALT SURFACE REMOVAL - BUTT JOINT
- DRIVEWAY PAVEMENT REMOVAL

SEC. 10, T. 17 N., R. 9 E., 3rd P.M.

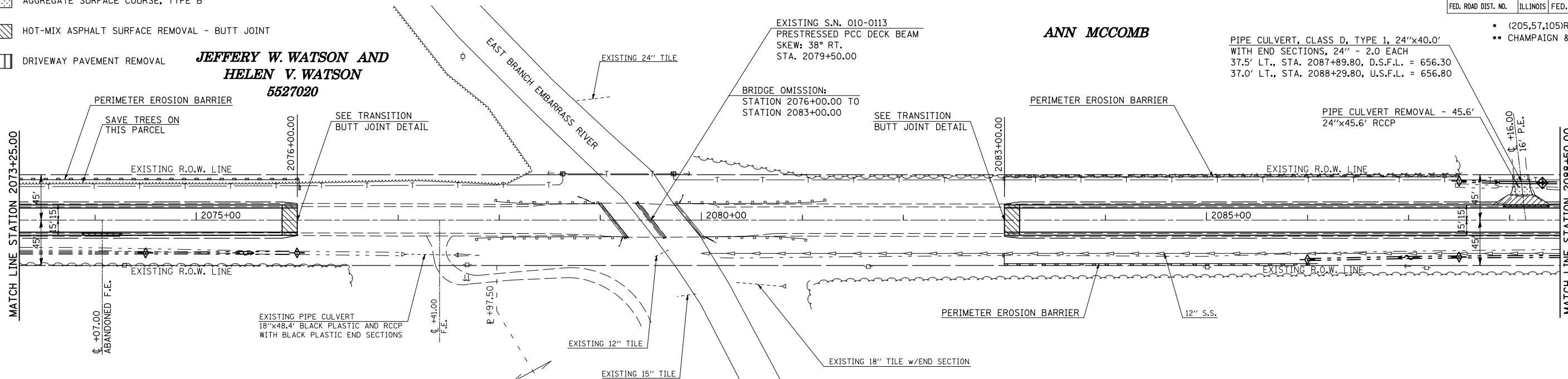
**JEFFERY W. WATSON AND
HELEN V. WATSON
5527020**

ANN MCCOMB

PIPE CULVERT, CLASS D, TYPE 1, 24"x40.0'
WITH END SECTIONS, 24" - 2.0 EACH
37.5' LT., STA. 2087+89.80, D.S.F.L. = 656.30
37.0' LT., STA. 2088+29.80, U.S.F.L. = 656.80

- (205,57,105)RS-2
- CHAMPAIGN & DOUGLAS

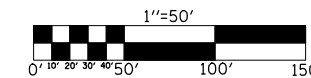
PLAN	SURVEYED	BY	DATE
	PLOTTED		
	CHECKED		
	DATE		



**LEO FRANKLIN MOORE AND
JANICE ROSE MOORE
5527021**

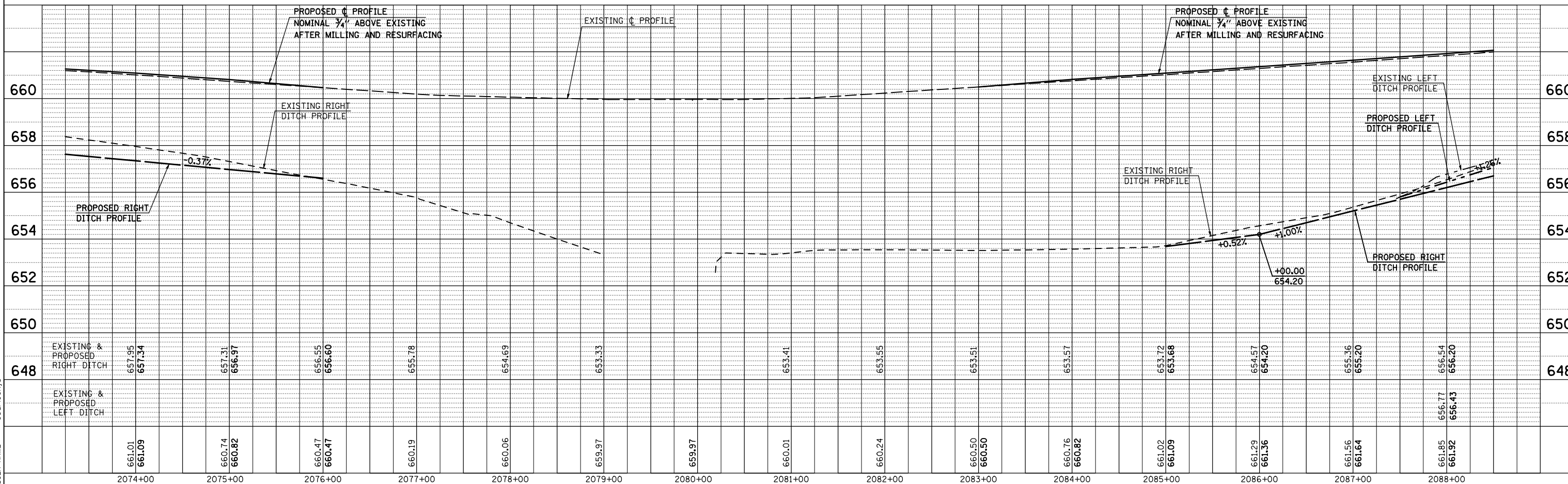
**LEO FRANKLIN MOORE AND
JANICE ROSE MOORE
5527021**

SEC. 11, T. 17 N., R. 9 E., 3rd P.M.



PROFILE	SURVEYED	BY	DATE
	PLOTTED		
	CHECKED		
	DATE		

PLOT DATE = 8/13/2009
FILE NAME = c:\pwworkspace\pwworkspace\1058824\1058824.dwg
PLOT SCALE = 1/8\"/>



SEC. 10, T. 17 N., R. 9 E., 3rd P.M.

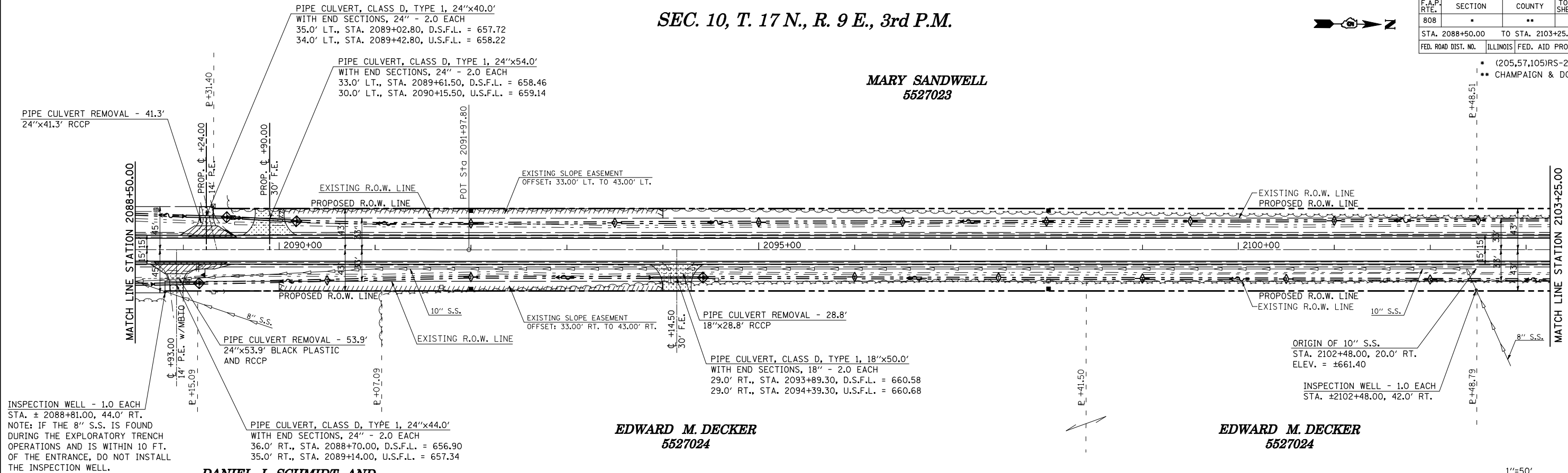
F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
808	*	**	715	85
STA. 2088+50.00		TO STA. 2103+25.00		
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		



MARY SANDWELL
5527023

- (205,57,105)RS-2
- CHAMPAIGN & DOUGLAS

PLAN	SURVEYED	BY	DATE
	PLOTTED		
	CHECKED		
	DATE		

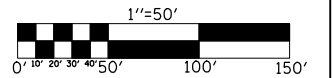


EDWARD M. DECKER
5527024

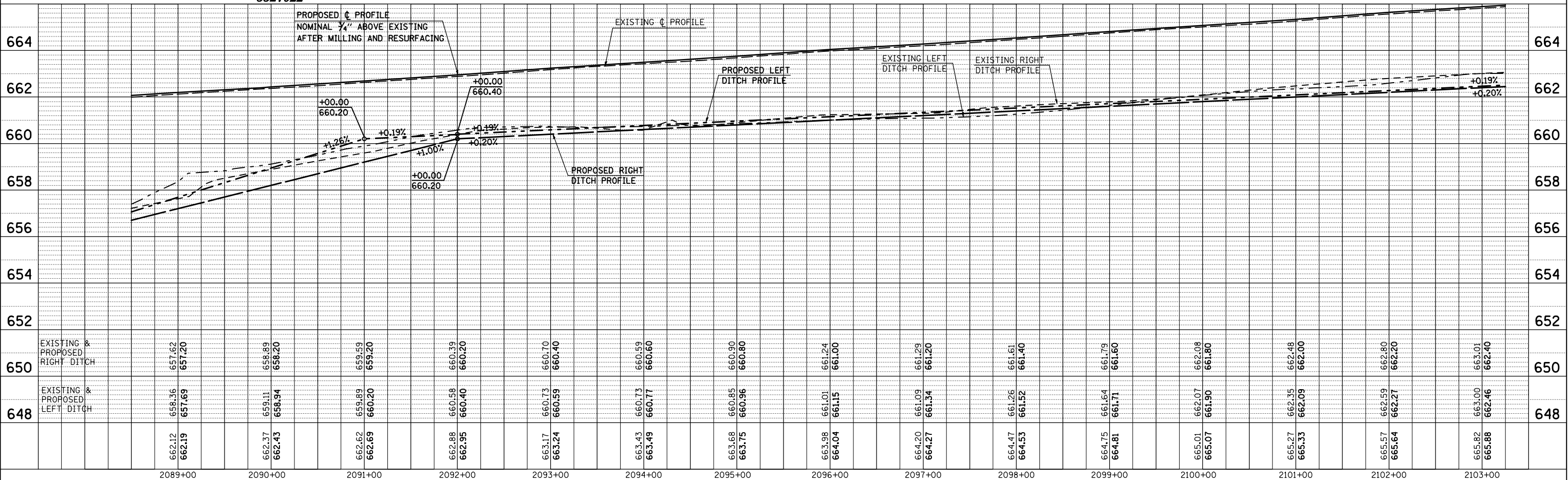
EDWARD M. DECKER
5527024

DANIEL L. SCHMIDT AND
SUSAN E. SCHMIDT
5527022

SEC. 11, T. 17 N., R. 9 E., 3rd P.M.



PROFILE	SURVEYED	BY	DATE
	PLOTTED		
	CHECKED		
	DATE		



PLOT DATE = 8/13/2009
FILE NAME = c:\dw\work\p\m\dot\clearlock\j\001445\70623
PLOT SCALE = 1/8" = 10'-0" / IN.
USER NAME = georlockj

SEC. 3, T. 17 N., R. 9 E., 3rd P.M.

NORMA J. ELKINS
5527028

DECKER FARMS, INC.,
A NEVADA CORPORATION
5527033

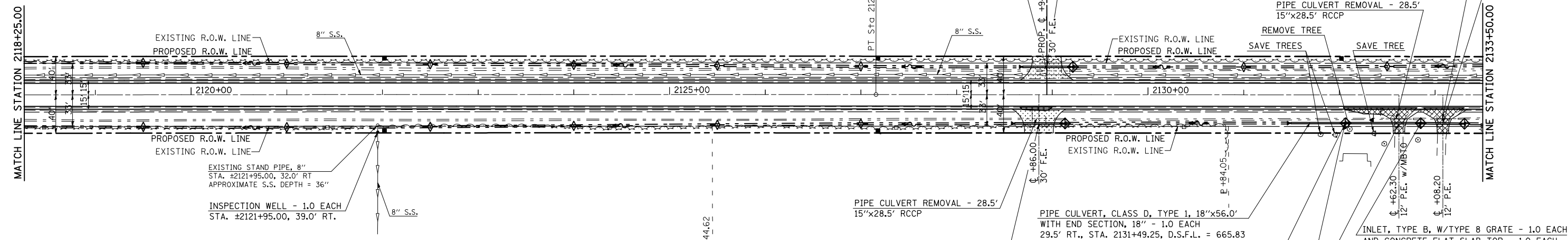
F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
808	715	87
STA. 2118+25.00		TO STA. 2133+50.00		
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		
		• (205,57,105)RS-2		
		• CHAMPAIGN & DOUGLAS		



PIPE CULVERT, CLASS D, TYPE 1, 18"x50.0'
WITH END SECTIONS, 18" - 2.0 EACH
29.0' LT., STA. 2128+69.02, D.S.F.L. = 665.45
29.0' RT., STA. 2129+19.02, U.S.F.L. = 665.49

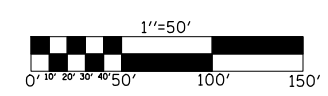
PIPE CULVERT, CLASS D, TYPE 1, 18"x42.0'
WITH END SECTION, 18" - 1.0 EACH
29.5' RT., STA. 2132+86.25, D.S.F.L. = 665.95
30.0' RT., STA. 2133+28.25, U.S.F.L. = 665.99

PLAN	SURVEYED	BY	DATE
NO.			



- INCIDENTAL HOT-MIX ASPHALT SURFACING
- AGGREGATE SURFACE COURSE, TYPE B
- HOT-MIX ASPHALT SURFACE REMOVAL - BUTT JOINT
- DRIVEWAY PAVEMENT REMOVAL

FRANK WILHELM FAMILY
LIMITED PARTNERSHIP
5527029



PIPE CULVERT, CLASS D, TYPE 1, 18"x50.0'
WITH END SECTIONS, 18" - 2.0 EACH
30.0' RT., STA. 2128+60.80, D.S.F.L. = 665.26
30.0' RT., STA. 2129+10.80, U.S.F.L. = 665.38

PIPE CULVERT, CLASS D, TYPE 1, 18"x56.0'
WITH END SECTION, 18" - 1.0 EACH
29.5' RT., STA. 2131+49.25, D.S.F.L. = 665.83
29.5' RT., STA. 2132+05.25, U.S.F.L. = 665.87

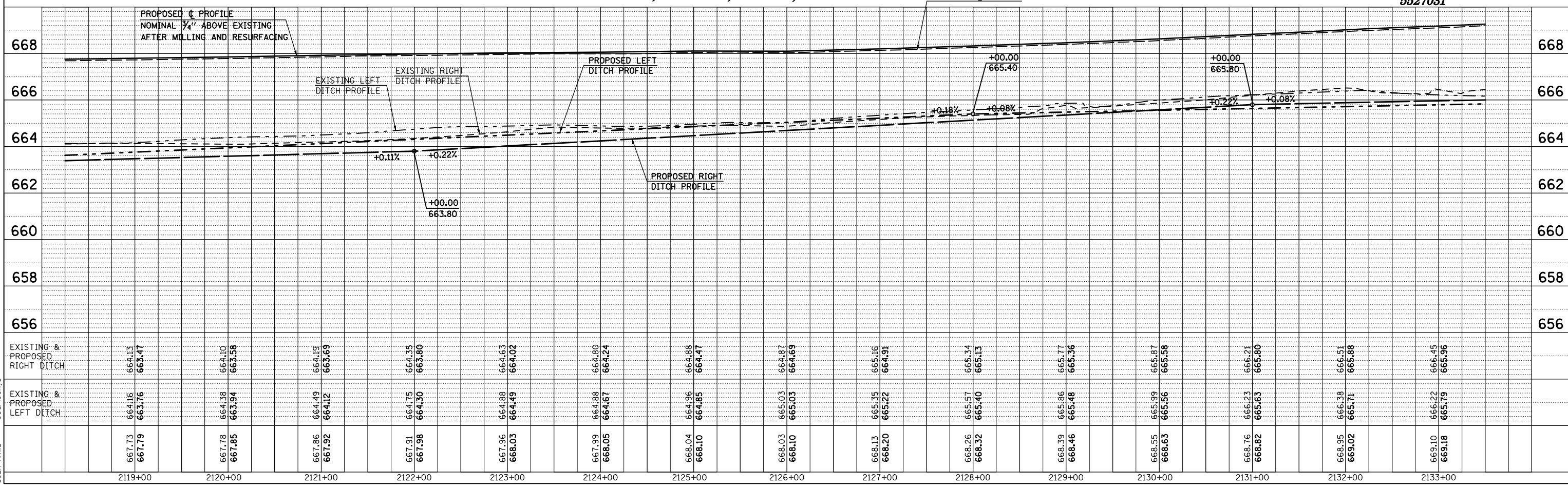
GENEVIEVE T. CLARK
5527030

PETER E. MANRIQUE AND
LAURA A. MANRIQUE
5527031

EXISTING 4" DRAIN TO OUTLET
INTO TYPE B INLET
INVERT: ±667.00

SEC. 2, T. 17 N., R. 9 E., 3rd P.M.

PROFILE	SURVEYED	BY	DATE
NO.			



PLOT DATE = 8/13/2009
FILE NAME = c:\dw\work\p\midot\gearlock\j\001445\70623
PLOT SCALE = 1/8" = 10'-0" / IN.
USER NAME = georlockj

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
808	.	..	715	88
STA. 2133+50.00		TO STA. 2149+00.00		
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		

- (205,57,105)RS-2
- .. CHAMPAIGN & DOUGLAS

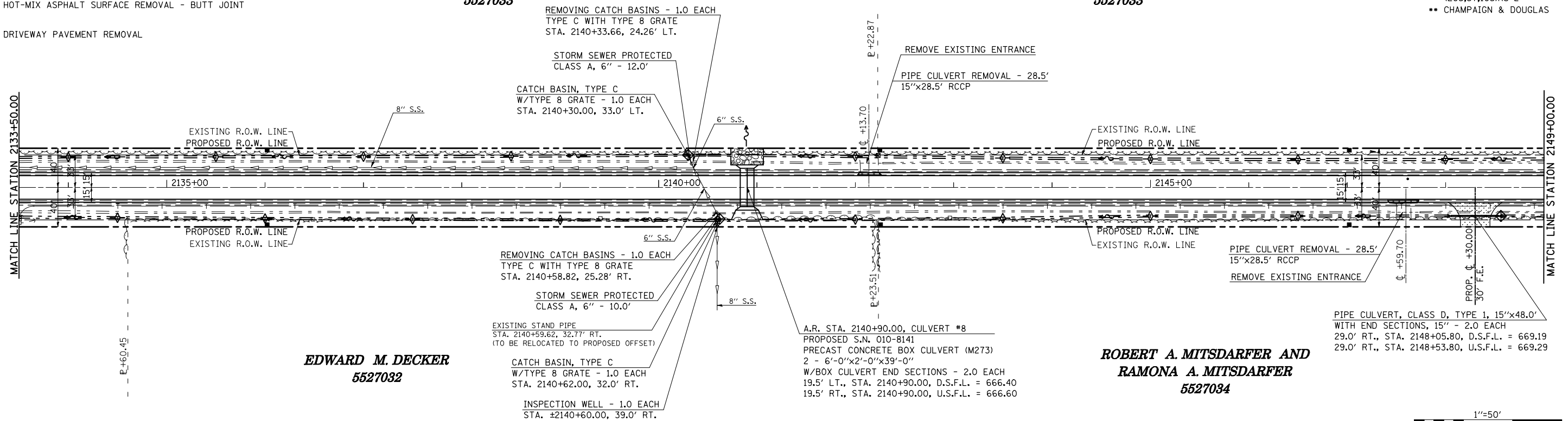
SEC. 3, T. 17 N., R. 9 E., 3rd P.M.

**DECKER FARMS, INC.,
A NEVADA CORPORATION
5527033**

**DECKER FARMS, INC.,
A NEVADA CORPORATION
5527033**



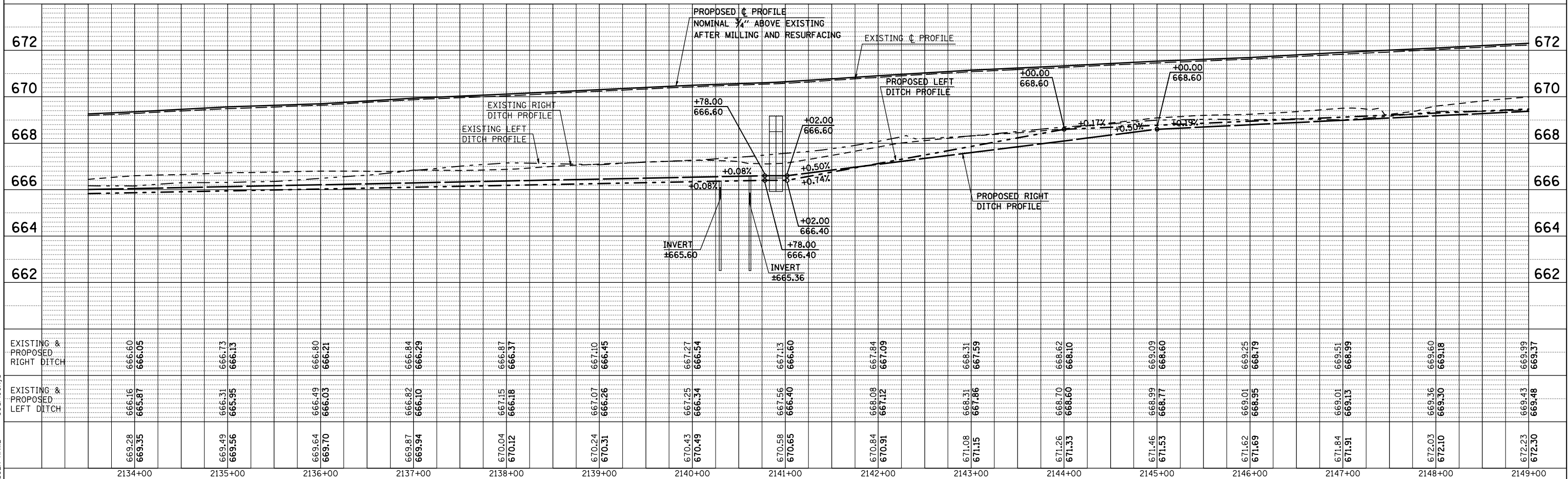
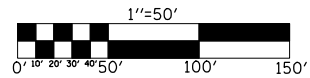
- INCIDENTAL HOT-MIX ASPHALT SURFACING
- AGGREGATE SURFACE COURSE, TYPE B
- HOT-MIX ASPHALT SURFACE REMOVAL - BUTT JOINT
- DRIVEWAY PAVEMENT REMOVAL



**EDWARD M. DECKER
5527032**

**ROBERT A. MITS DARFER AND
RAMONA A. MITS DARFER
5527034**

SEC. 2, T. 17 N., R. 9 E., 3rd P.M.



PLAN	SURVEYED	DATE
NO.	BY	
	CHECKED	
	DATE	
	BY	
	CHECKED	
	DATE	
	BY	
	CHECKED	
	DATE	

PROFILE	SURVEYED	DATE
NO.	BY	
	CHECKED	
	DATE	
	BY	
	CHECKED	
	DATE	
	BY	
	CHECKED	
	DATE	

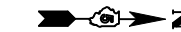
PLOT DATE = 8/13/2009
 FILE NAME = c:\pwworkspace\pwworkspace\1058824\1058824.dwg
 PLOT SCALE = 1/8" = 1' IN.
 USER NAME = georlockj

SEC. 3, T. 17 N., R. 9 E., 3rd P.M.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
808	.	..	715	89
STA. 2149+00.00		TO STA. 2163+50.00		
FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT				

DECKER FARMS, INC.,
A NEVADA CORPORATION
 5527033

CHARLES J. DECKER, TRUSTEE
 5527036



(205,57,105)RS-2
 CHAMPAIGN & DOUGLAS

INSPECTION WELL - 1.0 EACH
 STA. ±2163+48.00, 39.0' LT.

REMOVING CATCH BASINS - 1.0 EACH
 TYPE C WITH TYPE 8 GRATE
 STA. 2163+26.48, 28.46' LT.

STORM SEWER PROTECTED
 CLASS A, 6" - 6.0'

CATCH BASIN, TYPE C
 W/TYPE 8 GRATE - 1.0 EACH
 STA. 2163+24.00, 30.5' LT.

CATCH BASIN, TYPE C
 W/TYPE 8 GRATE - 1.0 EACH
 STA. 2162+69.00, 30.0' RT.

INSPECTION WELL - 1.0 EACH
 STA. ±2162+48.00, 39.0' RT.

REMOVING CATCH BASINS - 1.0 EACH
 TYPE C WITH TYPE 8 GRATE
 STA. 2162+68.90, 27.87' RT.

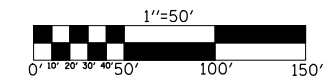
STORM SEWER PROTECTED
 CLASS A, 6" - 10.0'

NOTE:
 CONSTRUCT 6" S.S. FROM PROPOSED CATCH
 BASIN TO THE MAIN 6" S.S. TO REPAIR
 EXISTING SINK HOLE

EXISTING CURVE 70
 P. I. STA. 2162+68.13
 $\Delta = 01^\circ 41' 28.71''$ (RT)
 D = 00° 10' 08.91"
 R = 33,874.16'
 T = 500.00'
 L = 999.93
 E = 3.69'
 e = NONE
 T. R. = -----
 S. E. RUN = -----
 P. C. STA. 2157+68.13
 P. T. STA. 2167+68.06

ROBERT A. MITS DARFER AND
RAMONA A. MITS DARFER
 5527034

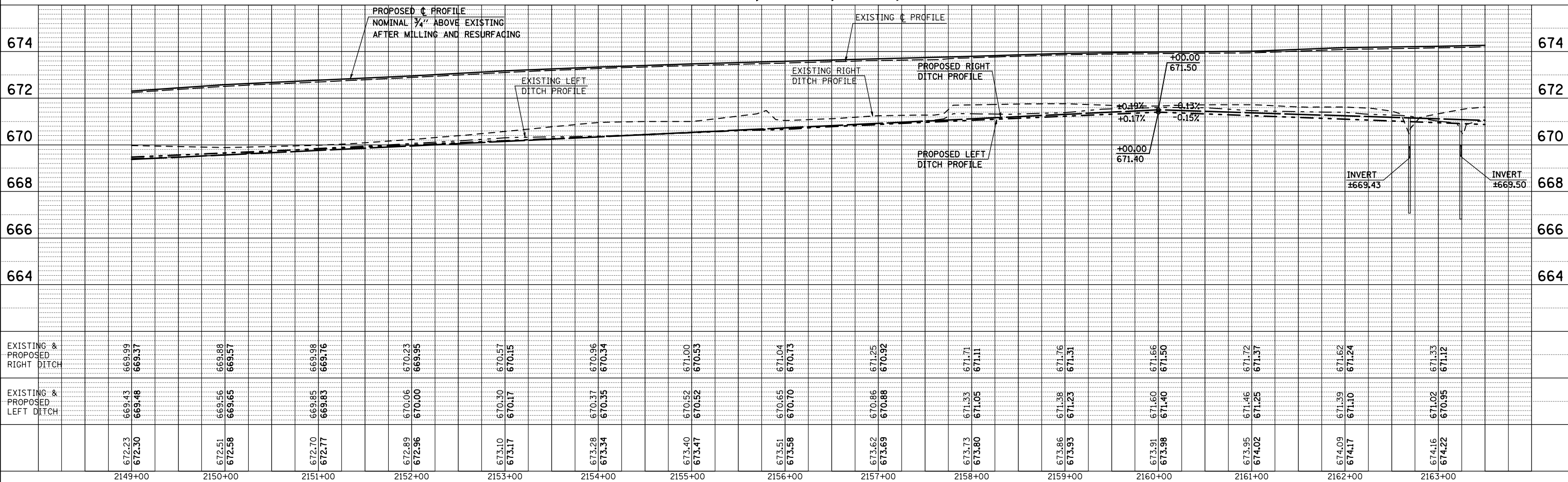
EDMUND F. MITS DARFER AND
ANGELA I. MITS DARFER
 5527035



PLAN	SURVEYED	BY	DATE
	PLOTTED		
	CHECKED		
	DATE		

- INCIDENTAL HOT-MIX ASPHALT SURFACING
- AGGREGATE SURFACE COURSE, TYPE B
- HOT-MIX ASPHALT SURFACE REMOVAL - BUTT JOINT
- DRIVEWAY PAVEMENT REMOVAL

SEC. 2, T. 17 N., R. 9 E., 3rd P.M.



PROFILE	SURVEYED	BY	DATE
	PLOTTED		
	CHECKED		
	DATE		

PLOT DATE = 8/13/2009
 FILE NAME = c:\dw\work\p\m\DOT\CLEARLOCK.JD\G001445\70623-311-311.dwg
 PLOT SCALE = 1/4" = 100'
 USER NAME = georlockj

SEC. 3, T. 17 N., R. 9 E., 3rd P.M.
CHARLES J. DECKER, TRUSTEE
5527036

SEC. 34, T. 18 N., R. 9 E., 3rd P.M.
WINIFRED M. MILLER, ET AL.
5527039

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
808	*	**	715	90

STA. 2163+50.00 TO STA. 2178+25.00
 FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT

(205,57,105)RS-2
 ** CHAMPAIGN & DOUGLAS

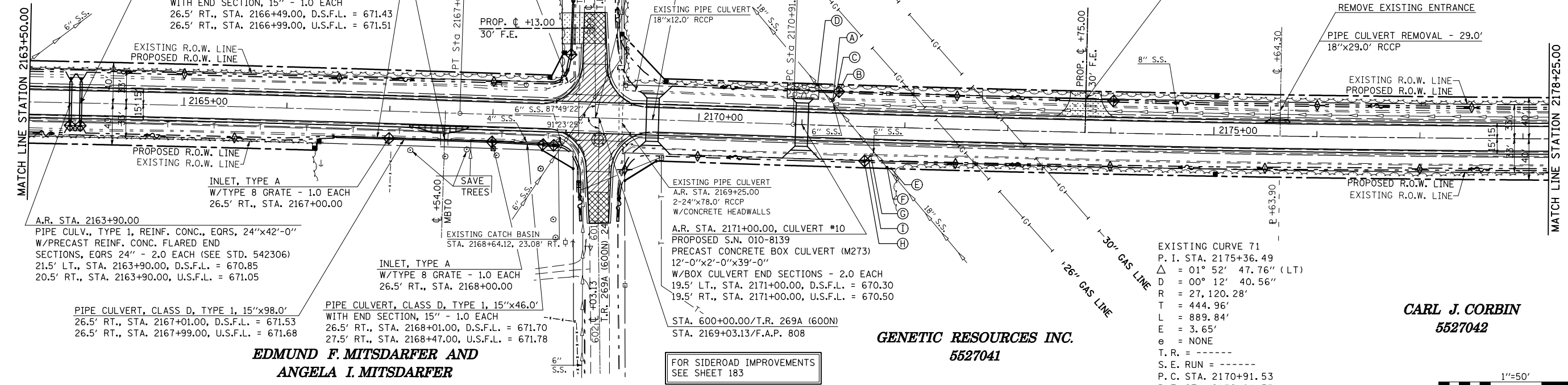
A.R. STA. 2164+00.00
 PIPE CULV., TYPE 1, REINF. CONC., EQRS, 24"x42'-0"
 W/PRECAST REINF. CONC. FLARED END
 SECTIONS, EQRS 24" - 2.0 EACH (SEE STD. 542306)
 21.5' LT., STA. 2164+00.00, D.S.F.L. = 670.80
 20.5' RT., STA. 2164+00.00, U.S.F.L. = 671.00

PIPE CULVERT, CLASS D, TYPE 1, 15"x50.0'
 WITH END SECTION, 15" - 1.0 EACH
 26.5' RT., STA. 2166+49.00, D.S.F.L. = 671.43
 26.5' RT., STA. 2166+99.00, U.S.F.L. = 671.51

PIPE CULVERT REMOVAL - 12.6'
 18"x12.6' RCCP
 REMOVE EXISTING ENTRANCE

A.R. STA. 2169+55.00, CULVERT #9
 PROPOSED S.N. 010-8140
 PRECAST CONCRETE BOX CULVERT (M273)
 12'-0"x2'-0"x39'-0"
 W/BOX CULVERT END SECTIONS - 2.0 EACH
 19.5' LT., STA. 2169+55.00, D.S.F.L. = 670.00
 19.5' RT., STA. 2169+55.00, U.S.F.L. = 670.20

PIPE CULVERT, CLASS D, TYPE 1, 24"x50.0'
 WITH END SECTIONS, 24" - 2.0 EACH
 31.5' LT., STA. 2173+49.50, D.S.F.L. = 671.55
 31.0' LT., STA. 2173+99.50, U.S.F.L. = 671.77



DATE	BY	SURVEYED	PLANNED	CHECKED	DATE	BY	SURVEYED	PLANNED	CHECKED	DATE	BY

A.R. STA. 2163+90.00
 PIPE CULV., TYPE 1, REINF. CONC., EQRS, 24"x42'-0"
 W/PRECAST REINF. CONC. FLARED END
 SECTIONS, EQRS 24" - 2.0 EACH (SEE STD. 542306)
 21.5' LT., STA. 2163+90.00, D.S.F.L. = 670.85
 20.5' RT., STA. 2163+90.00, U.S.F.L. = 671.05

INLET, TYPE A
 W/TYPE 8 GRATE - 1.0 EACH
 26.5' RT., STA. 2167+00.00

EXISTING PIPE CULVERT
 A.R. STA. 2169+25.00
 2-24"x78.0' RCCP
 W/CONCRETE HEADWALLS

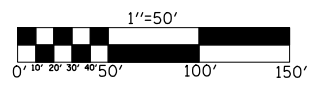
EXISTING CURVE 71
 P. I. STA. 2175+36.49
 Δ = 01° 52' 47.76" (LT)
 D = 00° 12' 40.56"
 R = 27,120.28'
 L = 444.96'
 T = 889.84'
 E = 3.65'
 e = NONE
 T. R. = -----
 S. E. RUN = -----
 P. C. STA. 2170+91.53
 P. T. STA. 2179+81.37

EDMUND F. MITS DARFER AND
ANGELA I. MITS DARFER
5527035

GENETIC RESOURCES INC.
5527041

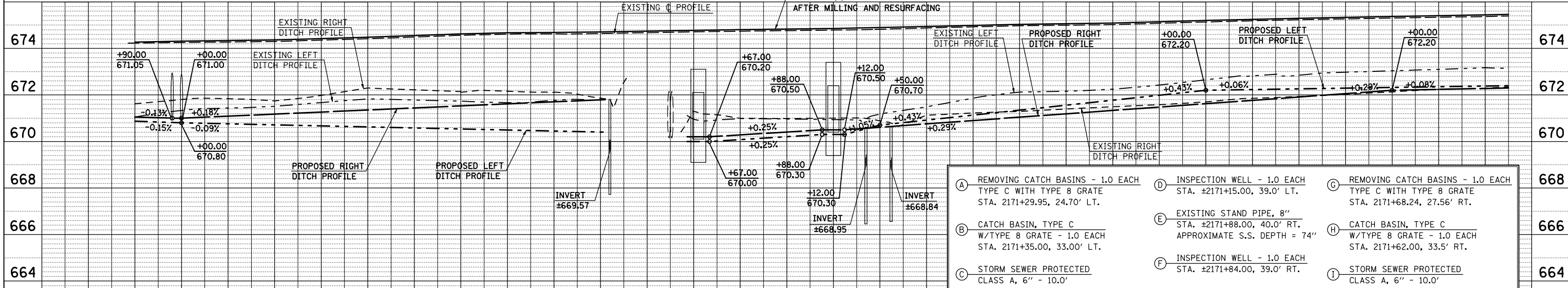
CARL J. CORBIN
5527042

FOR SIDEROAD IMPROVEMENTS
 SEE SHEET 183



SEC. 2, T. 17 N., R. 9 E., 3rd P.M.

SEC. 35, T. 18 N., R. 9 E., 3rd P.M.



- (A) REMOVING CATCH BASINS - 1.0 EACH TYPE C WITH TYPE 8 GRATE STA. 2171+29.95, 24.70' LT.
- (B) CATCH BASIN, TYPE C W/TYPE 8 GRATE - 1.0 EACH STA. 2171+35.00, 33.00' LT.
- (C) STORM SEWER PROTECTED CLASS A, 6" - 10.0'
- (D) INSPECTION WELL - 1.0 EACH STA. 2171+15.00, 39.0' LT.
- (E) EXISTING STAND PIPE, 8" STA. 2171+88.00, 40.0' RT. APPROXIMATE S.S. DEPTH = 74"
- (F) INSPECTION WELL - 1.0 EACH STA. 2171+84.00, 39.0' RT.
- (G) REMOVING CATCH BASINS - 1.0 EACH TYPE C WITH TYPE 8 GRATE STA. 2171+68.24, 27.56' RT.
- (H) CATCH BASIN, TYPE C W/TYPE 8 GRATE - 1.0 EACH STA. 2171+62.00, 33.5' RT.
- (I) STORM SEWER PROTECTED CLASS A, 6" - 10.0'

DATE	BY	SURVEYED	PLANNED	CHECKED	DATE	BY	SURVEYED	PLANNED	CHECKED	DATE	BY

PLOT DATE = 8/13/2009
 FILE NAME = c:\pwwork\p\m\dot\gearlock\j\d\010445\70623-90.dwg
 PLOT SCALE = 1/8" = 105.8824' / 1 IN.
 USER NAME = gearlockj

STATION	EXISTING & PROPOSED RIGHT DITCH	EXISTING & PROPOSED LEFT DITCH	EXISTING & PROPOSED RIGHT DITCH	EXISTING & PROPOSED LEFT DITCH
2164+00	674.24 674.31	671.80 670.80	671.74 670.71	671.83 670.62
2165+00				
2166+00				
2167+00				
2168+00				
2169+00				
2170+00				
2171+00				
2172+00				
2173+00				
2174+00				
2175+00				
2176+00				
2177+00				
2178+00				

SEC. 34, T. 18 N., R. 9 E., 3rd P.M.

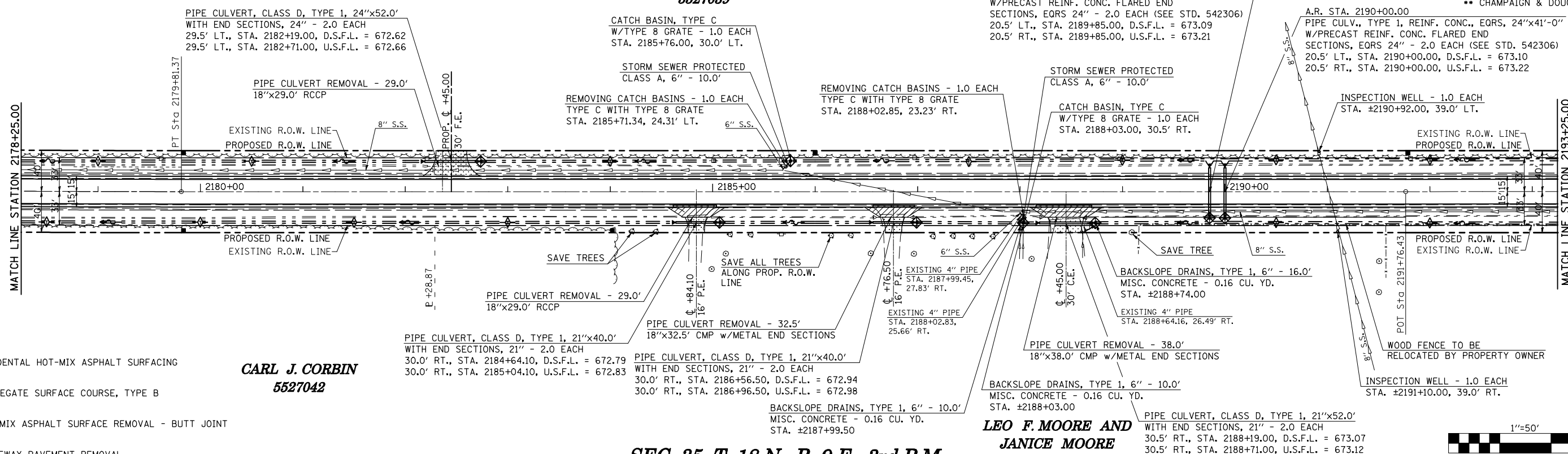
F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
808	*	**	715	91
STA. 2178+25.00 TO STA. 2193+25.00				
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		



WINIFRED M. MILLER, ET. AL.
5527039

A.R. STA. 2189+85.00
PIPE CULVERT, TYPE 1, REINF. CONC., EQRS, 24"x41'-0"
W/PRECAST REINF. CONC. FLARED END
SECTIONS, EQRS 24" - 2.0 EACH (SEE STD. 542306)
20.5' LT., STA. 2189+85.00, D.S.F.L. = 673.09
20.5' RT., STA. 2189+85.00, U.S.F.L. = 673.21

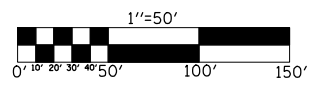
A.R. STA. 2190+00.00
PIPE CULVERT, TYPE 1, REINF. CONC., EQRS, 24"x41'-0"
W/PRECAST REINF. CONC. FLARED END
SECTIONS, EQRS 24" - 2.0 EACH (SEE STD. 542306)
20.5' LT., STA. 2190+00.00, D.S.F.L. = 673.10
20.5' RT., STA. 2190+00.00, U.S.F.L. = 673.22



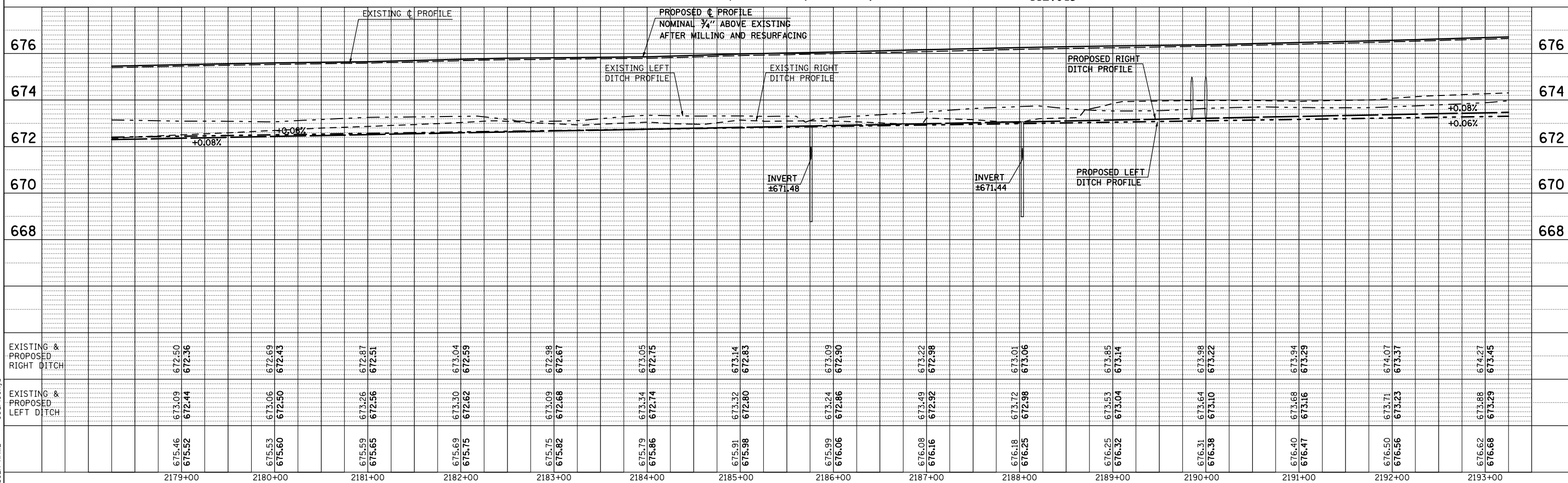
CARL J. CORBIN
5527042

LEO F. MOORE AND
JANICE MOORE
5527043

SEC. 35, T. 18 N., R. 9 E., 3rd P.M.



- INCIDENTAL HOT-MIX ASPHALT SURFACING
- AGGREGATE SURFACE COURSE, TYPE B
- HOT-MIX ASPHALT SURFACE REMOVAL - BUTT JOINT
- DRIVEWAY PAVEMENT REMOVAL



PLAN	SURVEYED	DATE
	PLOTTED	BY
	CHECKED	
	NO. OF WAY CHECKED	
	DATE FILE NAME	

PROFILE	SURVEYED	DATE
	PLOTTED	BY
	CHECKED	
	NO. OF STRUCTURE NOTATIONS CHKD	
	DATE	

PLOT DATE = 8/13/2009
FILE NAME = c:\pwworkspace\pwworkspace\1058824\1058824.dwg
PLOT SCALE = 1/8" = 1' / IN.
USER NAME = georlockj

SEC. 34, T. 18 N., R. 9 E., 3rd P.M.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
808	.	..	715	92
STA. 2193+25.00 TO STA. 2208+25.00				
FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT				

- (205,57,105)RS-2
- CHAMPAIGN & DOUGLAS

WINIFRED M. MILLER, ET. AL.
5527039

WINIFRED M. MILLER, ET. AL.
5527039

A.R. STA. 2194+75.00
PIPE CULV., TYPE 1, REINF. CONC., EORS, 24"x43'-0"
W/PRECAST REINF. CONC. FLARED END
SECTIONS, EORS 24" - 2.0 EACH (SEE STD. 542306)
22.0' LT., STA. 2194+75.00, D.S.F.L. = 673.39
21.0' RT., STA. 2194+75.00, U.S.F.L. = 673.59

A.R. STA. 2194+90.00
PIPE CULV., TYPE 1, REINF. CONC., EORS, 24"x43'-0"
W/PRECAST REINF. CONC. FLARED END
SECTIONS, EORS 24" - 2.0 EACH (SEE STD. 542306)
22.0' LT., STA. 2194+90.00, D.S.F.L. = 673.40
21.0' RT., STA. 2194+90.00, U.S.F.L. = 673.60

PIPE CULVERT, CLASS D, TYPE 1, 21"x50.0'
WITH END SECTIONS, 21" - 2.0 EACH
30.5' LT., STA. 2195+28.54, D.S.F.L. = 673.68
29.5' LT., STA. 2195+78.54, U.S.F.L. = 674.04

REMOVING CATCH BASINS - 1.0 EACH
TYPE C WITH TYPE 8 GRATE
STA. 2198+78.16, 24.60' LT.

STORM SEWER PROTECTED
CLASS A, 6" - 10.0'

CATCH BASIN, TYPE C
WITH TYPE 8 GRATE - 1.0 EACH
STA. 2198+82.00, 29.5' LT.

REMOVE EXISTING ENTRANCE

PIPE CULVERT REMOVAL - 28.8'
18"x28.8' RCCP

PIPE CULVERT REMOVAL - 29.0'
18"x29.0' RCCP

REMOVE EXISTING ENTRANCE

CATCH BASIN, TYPE C
W/TYPE 8 GRATE - 1.0 EACH
STA. 2195+58.00, 29.0' RT.

STORM SEWER PROTECTED
CLASS A, 8" - 8.0 FT.

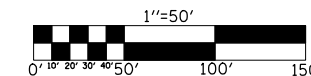
REMOVING CATCH BASINS - 1.0 EACH
TYPE C WITH TYPE 8 GRATE
STA. 2195+54.85, 24.16' RT.

WOOD FENCE TO BE RELOCATED
BY PROPERTY OWNER

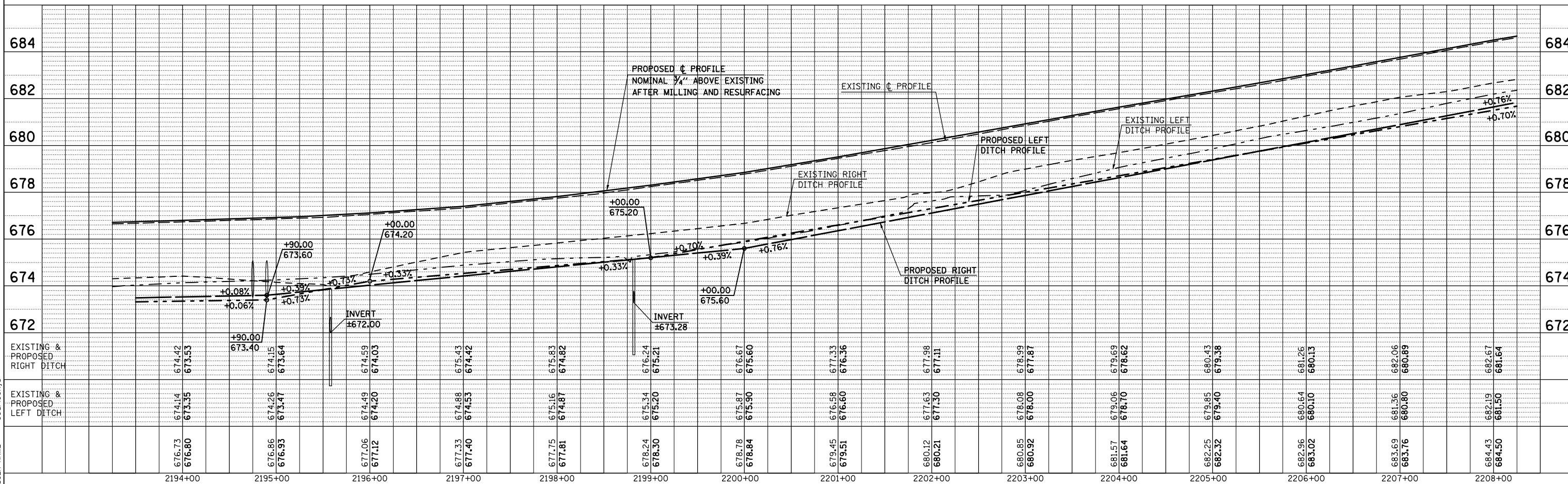
**LEO F. MOORE AND
JANICE MOORE**
5527043

**CHARLES J. DECKER, TRUSTEE AND
SHEILA ANN DECKER, TRUSTEE**
5527044

- INCIDENTAL HOT-MIX ASPHALT SURFACING
- AGGREGATE SURFACE COURSE, TYPE B
- HOT-MIX ASPHALT SURFACE REMOVAL - BUTT JOINT
- DRIVEWAY PAVEMENT REMOVAL



SEC. 35, T. 18 N., R. 9 E., 3rd P.M.



PLAN	SURVEYED	BY	DATE
	PLOTTED		
	CHECKED		
	DATE		

PROFILE	SURVEYED	BY	DATE
	PLOTTED		
	CHECKED		
	DATE		

PLOT DATE = 8/13/2009
FILE NAME = c:\pwworking\pmdot\clearlock\j\001445\70623-811-391-001-001.dwg
PLOT SCALE = 1/8" = 10'-0"
USER NAME = georlockj

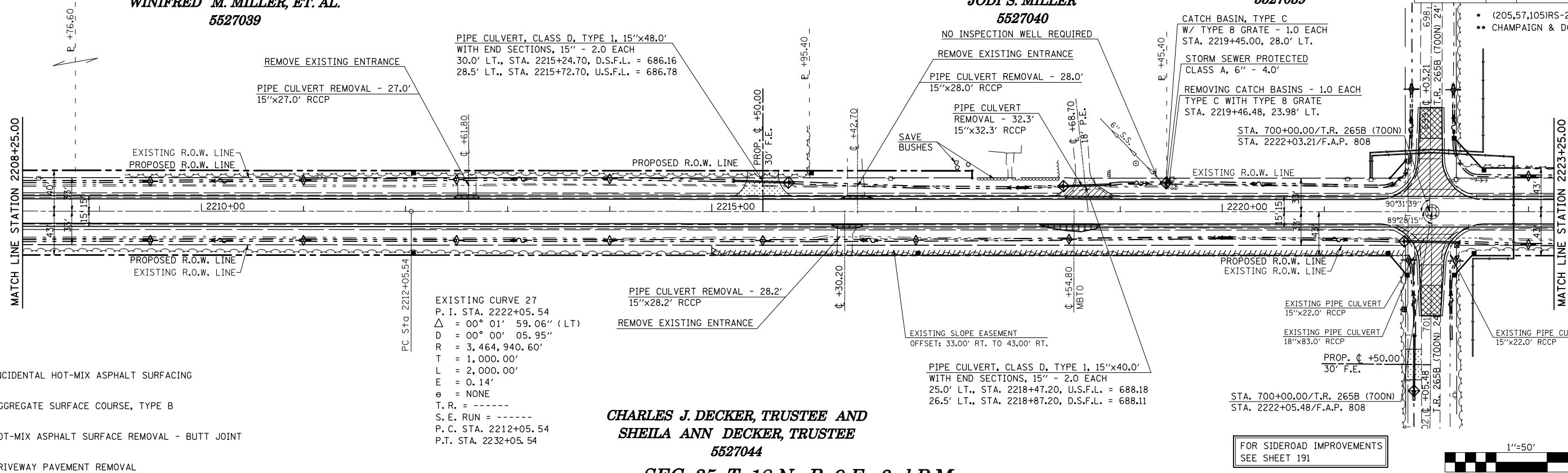
SEC. 34, T. 18 N., R. 9 E., 3rd P.M.

WINIFRED M. MILLER, ET. AL.
5527039

RICHARD E. MILLER AND JODI S. MILLER
5527040

WINIFRED M. MILLER, ET. AL.
5527039

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
808	.	..	715	93
STA. 2208+25.00		TO STA. 2223+25.00		
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		

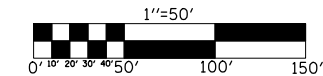


- INCIDENTAL HOT-MIX ASPHALT SURFACING
- AGGREGATE SURFACE COURSE, TYPE B
- HOT-MIX ASPHALT SURFACE REMOVAL - BUTT JOINT
- DRIVEWAY PAVEMENT REMOVAL

CHARLES J. DECKER, TRUSTEE AND SHEILA ANN DECKER, TRUSTEE
5527044

SEC. 35, T. 18 N., R. 9 E., 3rd P.M.

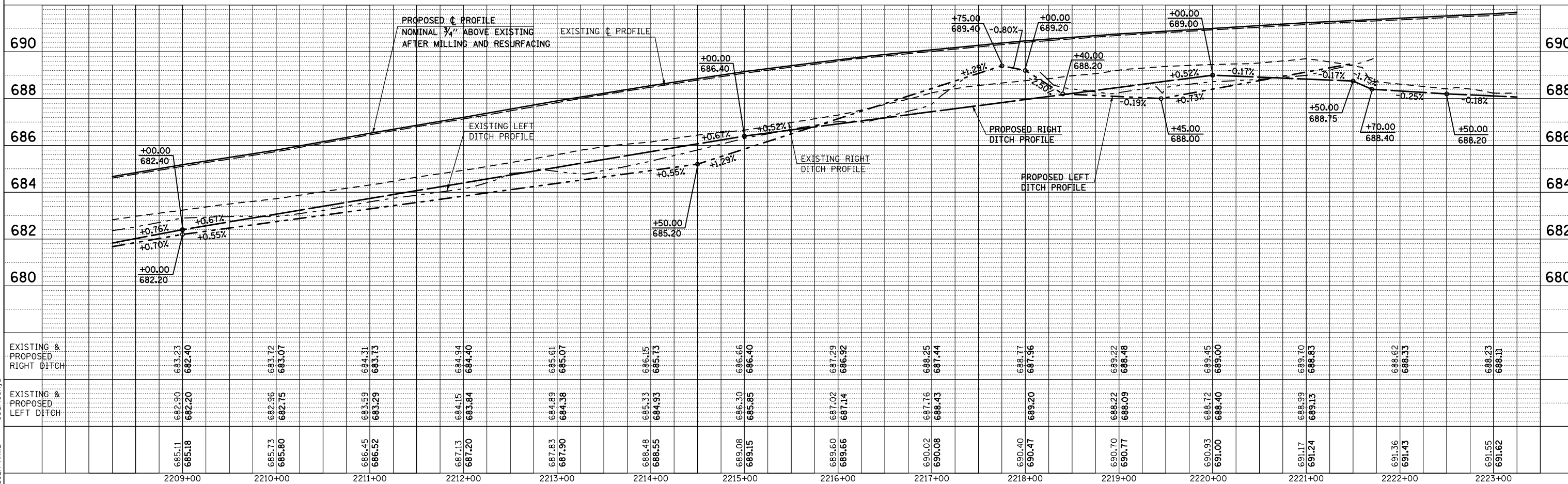
FOR SIDEROAD IMPROVEMENTS
SEE SHEET 191



PLAN	SURVEYED	BY	DATE

PROFILE	SURVEYED	BY	DATE

PLOT DATE = 8/13/2009
FILE NAME = c:\pwworkspace\pwworkspace\1058824\1058824.dwg
PLOT SCALE = 1/4" = 10'-0"
USER NAME = georlockj



SEC. 27, T. 18 N., R. 9 E., 3rd P.M.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
808	*	**	715	94
STA. 2223+25.00 TO STA. 2238+25.00				
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		
		* (205,57,105)RS-2		
		** CHAMPAIGN & DOUGLAS		

**DECKER FARMS, INC.,
A NEVADA CORPORATION
5527045**

**FREDERICK MAX FRANKS AND THE
MARGARETH A. GORDON REVOCABLE TRUST
5527048**

REMOVING CATCH BASINS - 1.0 EACH
TYPE C WITH TYPE 8 GRATE
STA. 2225+01.70, 29.14' LT.

CATCH BASIN, TYPE C
W/TYPE 8 GRATE - 1.0 EACH
STA. 2224+94.00, 29.10' LT.

STORM SEWER PROTECTED
CLASS A, 6" - 4.0'

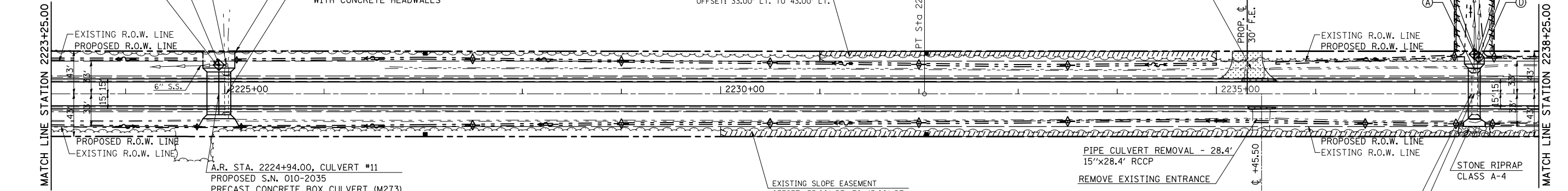
PERIMETER EROSION BARRIER

REMOVAL OF EXISTING STRUCTURES, NO. 5
STA. 2225+01.80
4.0'x1.5'x36.0' CAST-IN-PLACE
ACROSS ROAD BOX CULVERT
WITH CONCRETE HEADWALLS

EXISTING SLOPE EASEMENT
OFFSET: 33.00' LT. TO 43.00' LT.

PIPE CULVERT REMOVAL - 28.4'
15"x28.4" RCCP

PROP. TEMP. EASEMENT PERIMETER EROSION BARRIER



A.R. STA. 2224+94.00, CULVERT #11
PROPOSED S.N. 010-2035
PRECAST CONCRETE BOX CULVERT (M273)
2 - 10'-0"x2'-0"x40'-0"
W/BOX CULVERT END SECTIONS - 2.0 EACH
20.5' LT., STA. 2224+94.00, D.S.F.L. = 687.65
19.5' RT., STA. 2224+94.00, U.S.F.L. = 687.80

EXISTING SLOPE EASEMENT
OFFSET: 33.00' RT. TO 43.00' RT.

PIPE CULVERT REMOVAL - 28.4'
15"x28.4" RCCP
REMOVE EXISTING ENTRANCE

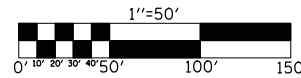
STONE RIPRAP
CLASS A-4

A.R. STA. 2237+60.00, CULVERT #12
PROPOSED S.N. 010-8138
PRECAST CONCRETE BOX CULVERT (M273)
10'-0"x2'-0"x48'-0"
W/BOX CULVERT END SECTIONS - 2.0 EACH
24.5' LT., STA. 2237+60.00, D.S.F.L. = 693.20
23.5' RT., STA. 2237+60.00, U.S.F.L. = 693.40

REMOVAL OF EXISTING STRUCTURES, NO. 6
EXISTING S.N. 010-8096
STA. 2237+60.00
6.0'x1.5'x42.0' CAST-IN-PLACE
ACROSS ROAD BOX CULVERT
WITH CONCRETE HEADWALLS

- INCIDENTAL HOT-MIX ASPHALT SURFACING
- AGGREGATE SURFACE COURSE, TYPE B
- HOT-MIX ASPHALT SURFACE REMOVAL - BUTT JOINT
- DRIVEWAY PAVEMENT REMOVAL

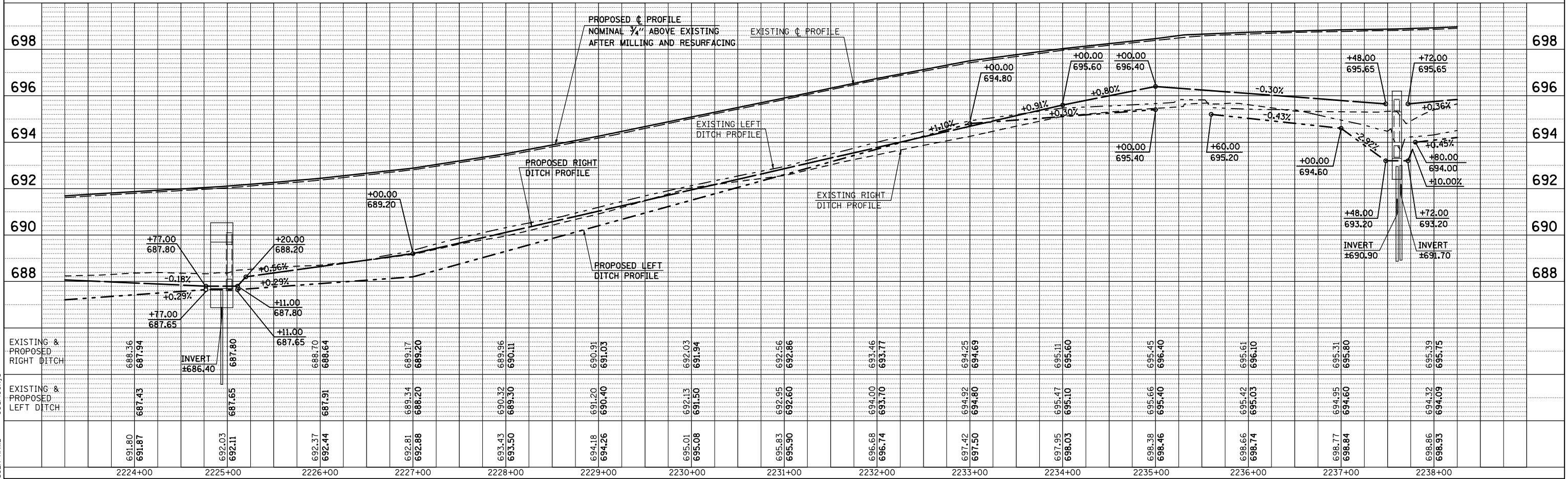
**STEVEN W. GRINKMEYER
5527046**



- (A) REMOVING CATCH BASINS - 1.0 EACH
TYPE C W/TYPE 8 GRATE
STA. 2237+60.33, 22.87' LT.
- (B) CATCH BASIN, TYPE C
W/TYPE 8 GRATE - 1.0 EACH
STA. 2237+60.33, 40.0' LT.
- (C) STORM SEWER PROTECTED
CLASS A, 8" - 4.0'
REPLACE 8" S.S. TO PROPOSED R.O.W. LINE
- (D) REMOVING CATCH BASINS - 1.0 EACH
TYPE C W/TYPE 8 GRATE
STA. 2237+64.45, 31.40' LT.
- (E) CATCH BASIN, TYPE C
W/TYPE 8 GRATE - 1.0 EACH
STA. 2237+64.45, 37.0' LT.
- (F) STORM SEWER PROTECTED
CLASS A, 6" - 12.0'
REPLACE 6" S.S. AS NEEDED TO
ESTABLISH PROPOSED INVERT

SEC. 26, T. 18 N., R. 9 E., 3rd P.M.

NOTE: INSPECTION WELLS NOT REQUIRED AT PROPOSED R.O.W. LINE FOR (B) & (E)



PLAN	DATE

PROFILE	DATE

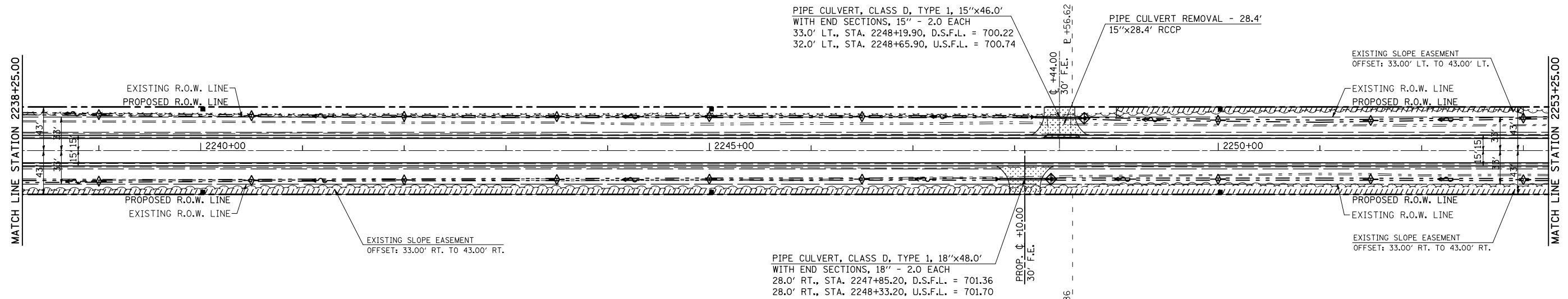
PLOT DATE = 8/13/2009
FILE NAME = c:\dwg\work\p\midot\gearlock\JD\001445\70623-94
PLOT SCALE = 1/8" = 10'-0" IN.
USER NAME = georlockj

SEC. 27, T. 18 N., R. 9 E., 3rd P.M.

FREDERICK MAX FRANKS AND THE
MARGARETH A. GORDON REVOCABLE TRUST
5527048

THE SUCCESSOR TRUSTEE TO
OPAL ZENKE FRANKS
5527049

CONTRACT NO. 70623				
F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
808	.	..	715	95
STA. 2238+25.00 TO STA. 2253+25.00				
FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT				
(205,57,105)RS-2 .. CHAMPAIGN & DOUGLAS				

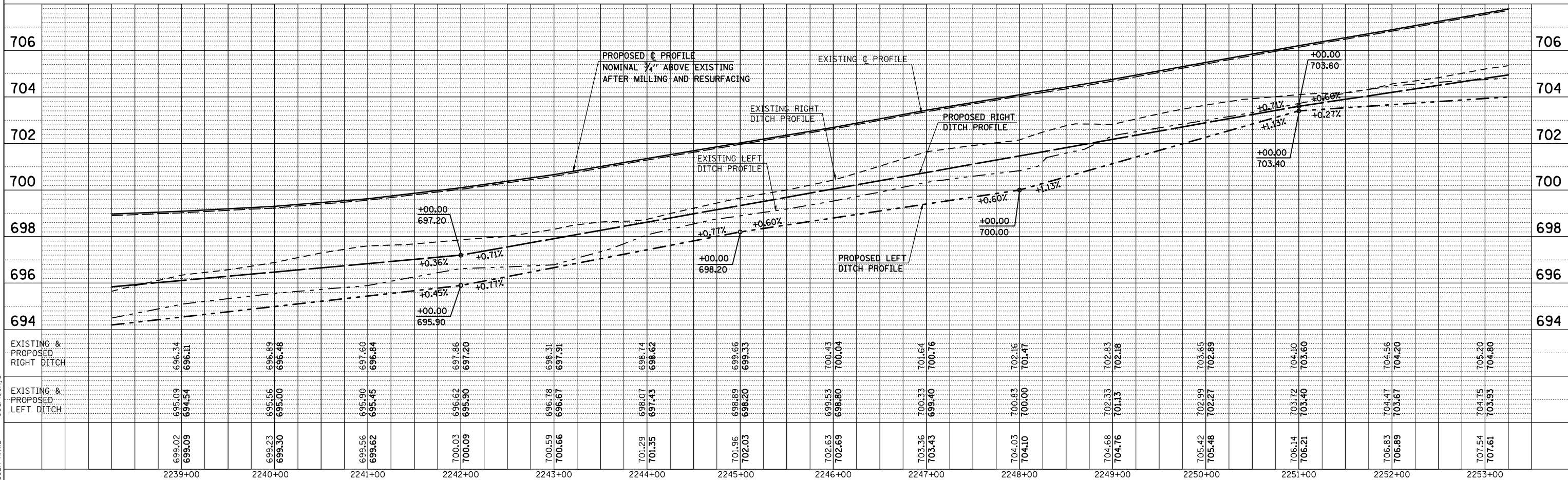
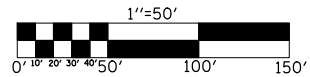


- INCIDENTAL HOT-MIX ASPHALT SURFACING
- AGGREGATE SURFACE COURSE, TYPE B
- HOT-MIX ASPHALT SURFACE REMOVAL - BUTT JOINT
- DRIVEWAY PAVEMENT REMOVAL

STEVEN W. GRINKMEYER
5527046

THE HEIRS OF FRANCES
BRAND, DECEASED
5527047

SEC. 26, T. 18 N., R. 9 E., 3rd P.M.



PLAN	SURVEYED	BY	DATE
	PLOTTED		
	NOTED		
	CHKD		
	APP'D		
	FILED		

PROFILE	SURVEYED	BY	DATE
	PLOTTED		
	NOTED		
	CHKD		
	APP'D		
	FILED		

PLOT DATE = 8/13/2009
FILE NAME = c:\dw\work\p\m\dot\gearlock\j\001445\70623-95.dwg
PLOT SCALE = 1/8" = 10'-0" / IN.
USER NAME = gearlockj

**THE SUCCESSOR TRUSTEE TO
OPAL ZENKE FRANKS
5527049**

**SEC. 27, T. 18 N., R. 9 E., 3rd P.M.
FREDERICK MAX FRANKS AND THE SUCCESSOR TRUSTEE TO
JUDITH C. FRANKS
5527055**

**FREDERICK MAX FRANKS AND THE
MARGARETH A. GORDON REVOCABLE TRUST
5527048**

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
808	.	..	715	96
STA. 2253+25.00		TO STA. 2268+00.00		
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		

PIPE CULVERT, CLASS D, TYPE 1, 15"x46.0'
WITH END SECTIONS, 15" - 2.0 EACH
33.0' LT., STA. 2254+78.60, D.S.F.L. = 704.79
32.5' LT., STA. 2255+24.60, U.S.F.L. = 705.13

PIPE CULVERT REMOVAL - 28.6'
15"x28.6' RCCP

PIPE CULVERT REMOVAL - 28.5'
15"x28.5' RCCP

INLET, TYPE A
W/TYPE 8 GRATE - 1.0 EACH
STA. ±2264+91.00, 26.85' LT.
(INSPECTION WELL NOT REQUIRED)

PERIMETER EROSION BARRIER
MISC. CONCRETE - 0.25 CU. YD.
(CONCRETE COLLAR)

STORM SEWER PROTECTED
CLASS A, 12" - 12.0'

STEEL PLATE BEAM GUARDRAIL
ATTACHED TO STRUCTURE

STEEL PLATE BEAM
GUARDRAIL, TYPE B

(205,57,105)RS-2
CHAMPAIGN & DOUGLAS

PIPE CULVERT REMOVAL - 24.0'
12"x24.0' STEEL

BACKSLOPE DRAINS, TYPE 1, 6" - 10.0'
MISC. CONCRETE - 0.16 CU. YD.
STA. ±2258+96.72

EXISTING 4" PIPE
W/CONCRETE HEADWALL
STA. 2258+96.72, 26.17' LT.

REMOVING CATCH BASINS - 1.0 EACH
TYPE C WITH TYPE 8 GRATE
STA. 2264+91.40, 21.08' LT.

STEEL PLATE BEAM
GUARDRAIL, TYPE A

EXISTING R.O.W. LINE
PROPOSED R.O.W. LINE

EXISTING R.O.W. LINE
PROPOSED R.O.W. LINE

EXISTING R.O.W. LINE
PROPOSED R.O.W. LINE

EXISTING R.O.W. LINE
PROPOSED R.O.W. LINE

EXISTING R.O.W. LINE
PROPOSED R.O.W. LINE

EXISTING R.O.W. LINE
PROPOSED R.O.W. LINE

EXISTING R.O.W. LINE
PROPOSED R.O.W. LINE

EXISTING R.O.W. LINE
PROPOSED R.O.W. LINE

EXISTING R.O.W. LINE
PROPOSED R.O.W. LINE

EXISTING R.O.W. LINE
PROPOSED R.O.W. LINE

EXISTING R.O.W. LINE
PROPOSED R.O.W. LINE

EXISTING R.O.W. LINE
PROPOSED R.O.W. LINE

EXISTING R.O.W. LINE
PROPOSED R.O.W. LINE

EXISTING R.O.W. LINE
PROPOSED R.O.W. LINE

EXISTING R.O.W. LINE
PROPOSED R.O.W. LINE

EXISTING R.O.W. LINE
PROPOSED R.O.W. LINE

EXISTING R.O.W. LINE
PROPOSED R.O.W. LINE

EXISTING R.O.W. LINE
PROPOSED R.O.W. LINE

EXISTING R.O.W. LINE
PROPOSED R.O.W. LINE

EXISTING R.O.W. LINE
PROPOSED R.O.W. LINE

EXISTING R.O.W. LINE
PROPOSED R.O.W. LINE

EXISTING R.O.W. LINE
PROPOSED R.O.W. LINE

EXISTING R.O.W. LINE
PROPOSED R.O.W. LINE

EXISTING R.O.W. LINE
PROPOSED R.O.W. LINE

EXISTING R.O.W. LINE
PROPOSED R.O.W. LINE

EXISTING R.O.W. LINE
PROPOSED R.O.W. LINE

EXISTING R.O.W. LINE
PROPOSED R.O.W. LINE

EXISTING R.O.W. LINE
PROPOSED R.O.W. LINE

EXISTING R.O.W. LINE
PROPOSED R.O.W. LINE

EXISTING R.O.W. LINE
PROPOSED R.O.W. LINE

EXISTING R.O.W. LINE
PROPOSED R.O.W. LINE

EXISTING R.O.W. LINE
PROPOSED R.O.W. LINE

EXISTING R.O.W. LINE
PROPOSED R.O.W. LINE

EXISTING R.O.W. LINE
PROPOSED R.O.W. LINE

EXISTING R.O.W. LINE
PROPOSED R.O.W. LINE

EXISTING R.O.W. LINE
PROPOSED R.O.W. LINE

EXISTING R.O.W. LINE
PROPOSED R.O.W. LINE

EXISTING R.O.W. LINE
PROPOSED R.O.W. LINE

EXISTING R.O.W. LINE
PROPOSED R.O.W. LINE

EXISTING R.O.W. LINE
PROPOSED R.O.W. LINE

PIPE CULVERT, CLASS D, TYPE 1, 15"x50.0'
WITH END SECTIONS, 15" - 2.0 EACH
31.5' LT., STA. 2256+05.70, D.S.F.L. = 705.74
30.5' LT., STA. 2256+55.70, U.S.F.L. = 706.12

PIPE CULVERT, CLASS D, TYPE 1, 15"x48.0'
WITH END SECTIONS, 15" - 2.0 EACH
31.5' LT., STA. 2261+72.90, U.S.F.L. = 701.27
32.5' LT., STA. 2262+20.90, D.S.F.L. = 700.41

TRAFFIC BARRIER TERMINAL
TYPE 1, SPECIAL (TANGENT)

PERIMETER EROSION
BARRIER

STONE RIPRAP
CLASS A-4

EXISTING 12" TILE

EXISTING 12" TILE

EXISTING 15" TILE

EXISTING 12" TILE

EXISTING 12" TILE

EXISTING 12" TILE

EXISTING 12" TILE

EXISTING 12" TILE

EXISTING 12" TILE

EXISTING 12" TILE

EXISTING 12" TILE

EXISTING 12" TILE

EXISTING 12" TILE

EXISTING 12" TILE

EXISTING 12" TILE

EXISTING 12" TILE

EXISTING 12" TILE

EXISTING 12" TILE

EXISTING 12" TILE

EXISTING 12" TILE

EXISTING 12" TILE

EXISTING 12" TILE

EXISTING 12" TILE

EXISTING 12" TILE

EXISTING 12" TILE

EXISTING 12" TILE

EXISTING 12" TILE

EXISTING 12" TILE

EXISTING 12" TILE

EXISTING 12" TILE

EXISTING 12" TILE

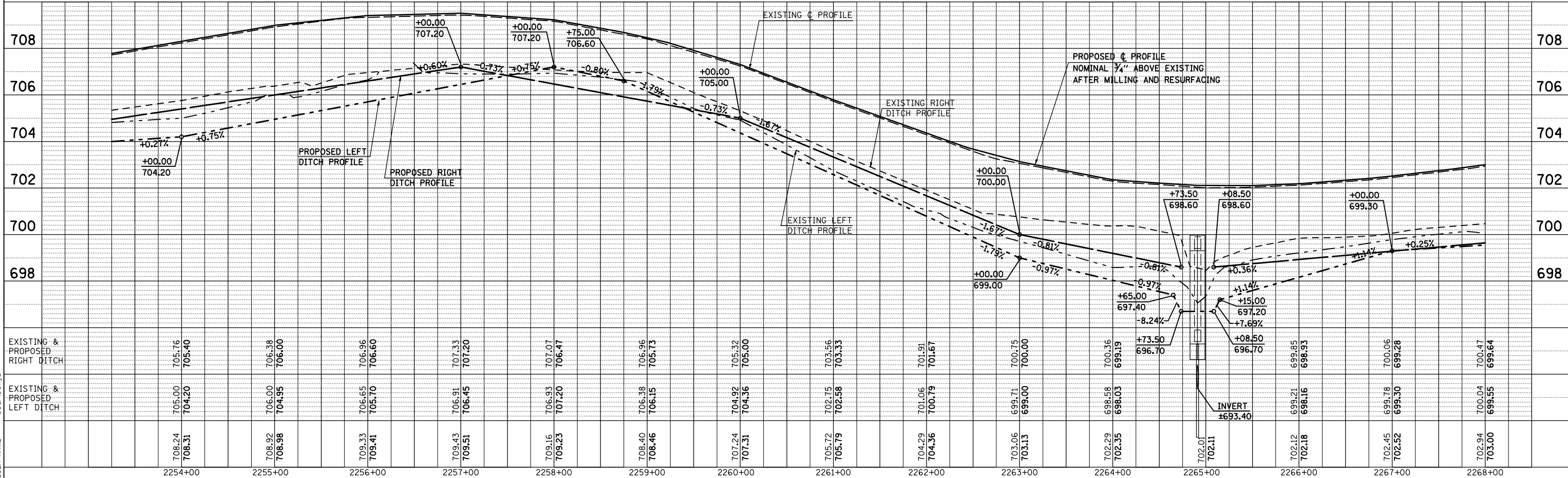
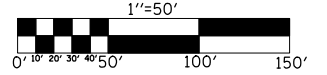
EXISTING 12" TILE

EXISTING CURVE 77
P. I. STA. 2275+08.28
Δ = 00° 37' 44.01" (RT)
D = 00° 01' 59.47"
R = 172,644.71'
T = 947.50'
L = 1,894.99'
E = 2.60'
e = NONE
T. R. = -----
S. E. RUN = -----
P. C. STA. 2265+60.77
P. T. STA. 2284+55.76

**THE HEIRS OF FRANCES
BRAND, DECEASED
5527047**

SEC. 26, T. 18 N., R. 9 E., 3rd P.M.

- INCIDENTAL HOT-MIX ASPHALT SURFACING
- AGGREGATE SURFACE COURSE, TYPE B
- HOT-MIX ASPHALT SURFACE REMOVAL - BUTT JOINT
- DRIVEWAY PAVEMENT REMOVAL



PLAN	SURVEYED	BY	DATE
	PLOTTED		
	CHECKED		
	NO. OF WAY CHECKED		
	PAID FILE NAME		

PROFILE	SURVEYED	BY	DATE
	PLOTTED		
	CHECKED		
	NO. OF WAY CHECKED		
	STRUCTURE NOTATIONS CHRD		

PLOT DATE = 8/13/2009
FILE NAME = c:\pwworkspace\pwworkspace\c001445\70623
PLOT SCALE = 1/8"=1'-0"
USER NAME = georlockj

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
808		**	715	97

STA. 2268+00.00 TO STA. 2283+25.00
 FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT

- (205,57,105)RS-2
- ** CHAMPAIGN & DOUGLAS

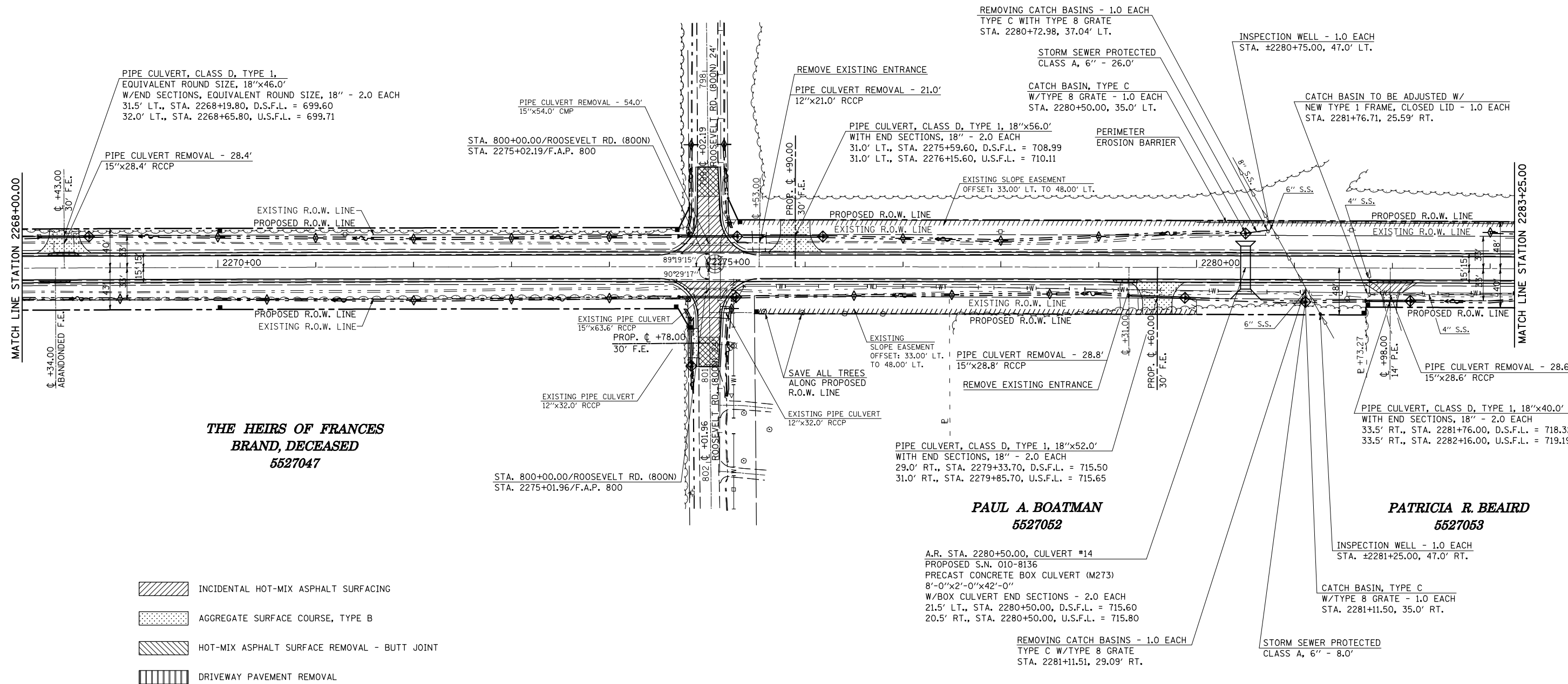
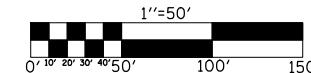
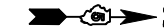
SEC. 27, T. 18 N., R. 9 E., 3rd P.M.

SEC. 22, T. 18 N., R. 9 E., 3rd P.M.

FOR SIDEROAD IMPROVEMENTS
SEE SHEET 201

**FREDERICK MAX FRANKS AND THE
MARGARETH A. GORDON REVOCABLE TRUST**
5527048

MILDRED V. KLOCKENBRINK, ET. AL.
5527050



**THE HEIRS OF FRANCES
BRAND, DECEASED**
5527047

PAUL A. BOATMAN
5527052

PATRICIA R. BEARD
5527053

SEC. 26, T. 18 N., R. 9 E., 3rd P.M.

SEC. 23, T. 18 N., R. 9 E., 3rd P.M.

ILLINOIS DEPARTMENT OF TRANSPORTATION
PLAN SHEET
 STATION 2268+00.00 TO STATION 2283+25.00
 F.A.P. ROUTE 808 (IL ROUTE 130)
 SECTION (205,57,105)RS-2
 CHAMPAIGN & DOUGLAS COUNTIES
 SCALE: 1" = 50'
 DATE: 06/29/09
 DRAWN BY
 CHECKED BY

PLOT DATE = 8/13/2009
 FILE NAME = c:\pne_wor\p\2009\70623\11\p\pfrf_50_2.dgn
 PLOT SCALE = 1/8" = 50' / IN.
 USER NAME = cneerlock_jd

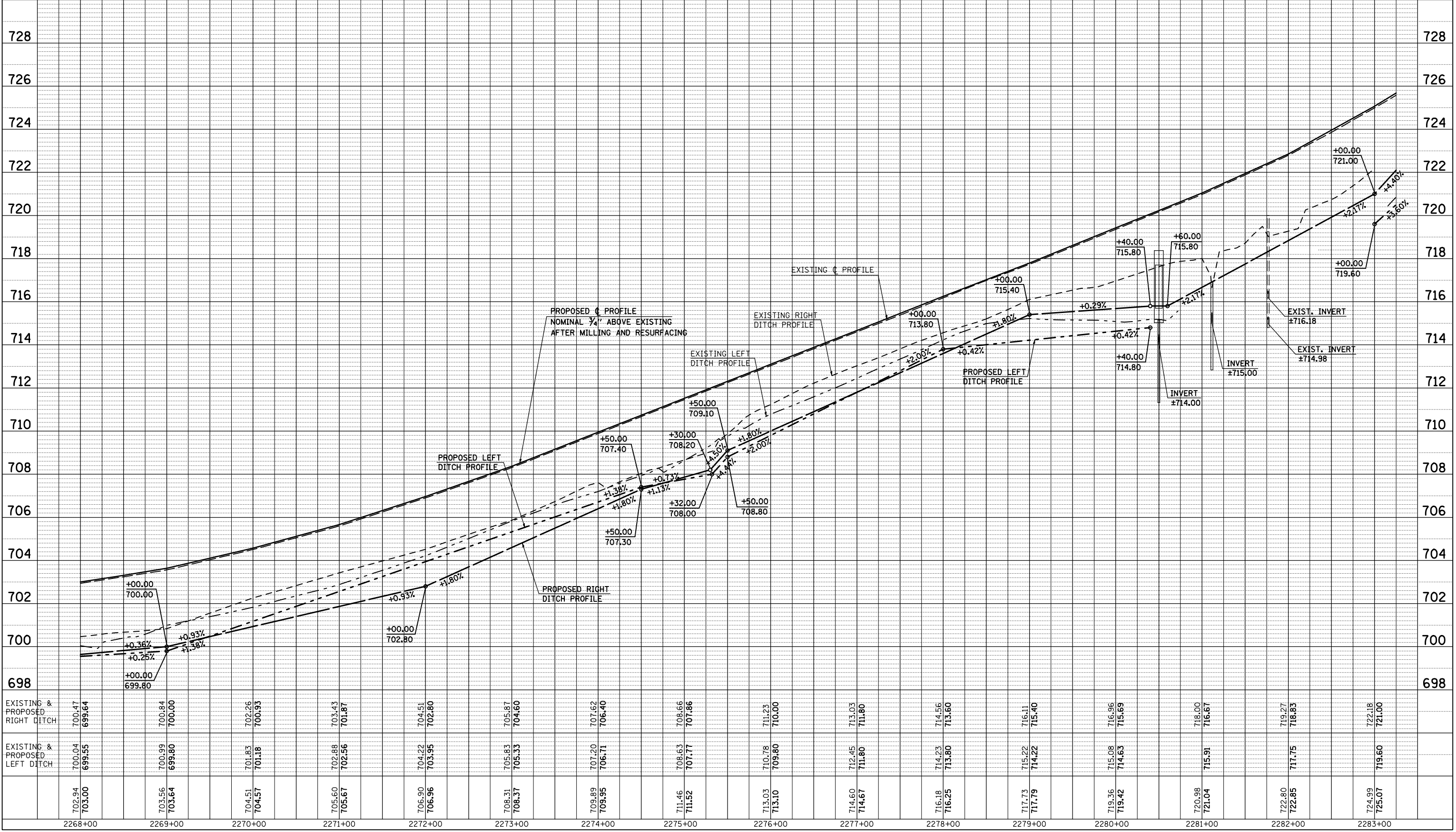
F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
808	*	**	715	98
STA. 2268+00.00		TO STA. 2283+25.00		
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		

• (205,57,105)RS-2
 ** CHAMPAIGN & DOUGLAS

PLAN	SURVEYED	BY	DATE
	PLOTTED		
	CHECKED		
	NO. OF WAY CHECKED		
	CADD FILE NAME		

PROFILE	SURVEYED	BY	DATE
	PLOTTED		
	CHECKED		
	NO. NOTED		
	STRUCTURE		
	NOTATIONS		
	CRWD		

PLOT DATE = 8/13/2009
 FILE NAME = c:\pva\work\pva\pva\cadd\lock\j\0101\45\70623-wt-pl\pr-f_50-2.dgn
 PLOT SCALE = 1/8"=1'-0"
 USER NAME = cbrlockj



F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
808	•	••	715	99
STA. 2283+25.00		TO STA. 2289+25.00		
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		

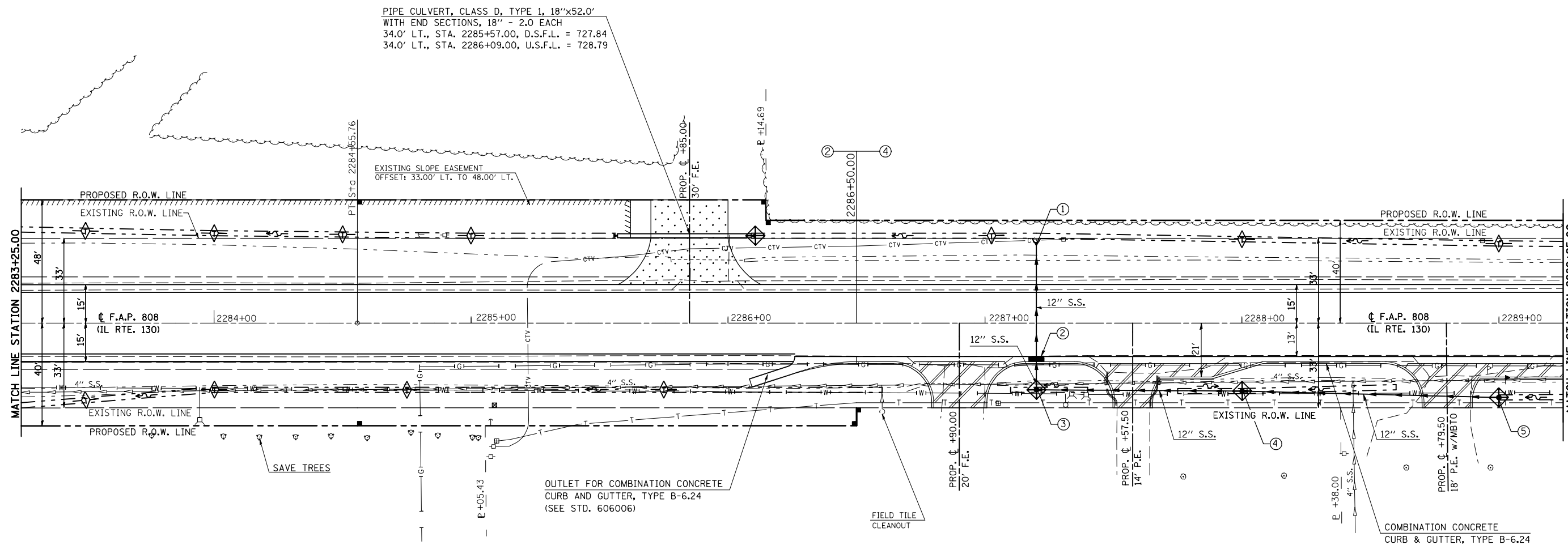
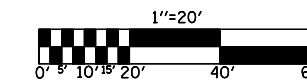
- (205,57,105)RS-2
- CHAMPAIGN & DOUGLAS

SEC. 22, T. 18 N., R. 9 E., 3rd P.M.



MILDRED V. KLOCKENBRINK, ET. AL.
5527050

FREDERICK JEWELL GREIN
5527051



PIPE CULVERT, CLASS D, TYPE 1, 18"x52.0'
WITH END SECTIONS, 18" - 2.0 EACH
34.0' LT., STA. 2285+57.00, D.S.F.L. = 727.84
34.0' LT., STA. 2286+09.00, U.S.F.L. = 728.79

EXISTING SLOPE EASEMENT
OFFSET: 33.00' LT. TO 48.00' LT.

OUTLET FOR COMBINATION CONCRETE
CURB AND GUTTER, TYPE B-6.24
(SEE STD. 606006)

COMBINATION CONCRETE
CURB & GUTTER, TYPE B-6.24

PATRICIA R. BEAIRD
5527053

JUDITH H. PLOTNER, TRUSTEE
5527054

MERVYN & VELMA OLSON

- INCIDENTAL HOT-MIX ASPHALT SURFACING
- AGGREGATE SURFACE COURSE, TYPE B
- P.C.C. DRIVEWAY PAVEMENT, 6"

SEC. 23, T. 18 N., R. 9 E., 3rd P.M.

ILLINOIS DEPARTMENT OF TRANSPORTATION
PLAN SHEET
STATION 2283+25.00 TO STATION 2289+25.00
F.A.P. ROUTE 808 (IL ROUTE 130)
SECTION (205,57,105)RS-2
CHAMPAIGN & DOUGLAS COUNTIES
SCALE: 1" = 20'
DATE: 07/13/09
DRAWN BY: B.B.P.
CHECKED BY: G.A.E.

PLOT DATE = 8/13/2009
 FILE NAME = G:\b\work\K\PHWDOT\CEARLOCK\JD\010445\70623-sht-plnprf-20.dgn
 PLOT NAME = 228323.dgn
 USER NAME = ceartockj

PROFILE SHEET / LEFT & RIGHT DITCH

STATION 2283+25.00 TO STATION 2289+25.00

CONTRACT NO. 70623				
F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
808	.	..	715	100
STA. 2283+25.00		TO STA. 2289+25.00		
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		
• (205,57,105)RS-2				
•• CHAMPAIGN & DOUGLAS				

PLAN	SURVEYED	BY	DATE
	PLOTTED		
	CHECKED		
	PI. OF WAY CHECKED		
	CADD FILE NAME		

PROFILE	SURVEYED	BY	DATE
	PLOTTED		
	CHECKED		
	BY NOTED		
	STRUCTURE NOTATIONS CHKD		

PLOT DATE = 8/13/2009
 FILE NAME = c:\pwworkspace\p1001\cearlock\20090813\70623-shr-plnprf_2009.dwg
 PLOT SCALE = 42.3529' / IN.
 USER NAME = cearlockjd

