CONTRACT NO. 70623

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

SEC. 27, T. 18 N., R. 9 E., 3rd P.M.

DECKER FARMS, INC., A NEVADA CORPORATION
5527045

FREDERICK MAX FRANKS AND THE MARGARETH A. GORDON REVOCABLE TRUST
5527048

STEVEN W. GRINKMEYER
5527046

SEC. 26, T. 18 N., R. 9 E., 3rd P.M.

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.

PT Sta 2232+05.54

PIPE CULVERT REMOVAL - 28.4'
15"x28.4' RCCP

PROP. ℄ +31.02
30' F.E.

PROP. TEMP. EASEMENT

PERIMETER EROSION BARRIER

MATCH LINE STATION 2223+25.00

EXISTING R.O.W. LINE
PROPOSED R.O.W. LINE

6" S.S.

2225+00 | 2230+00 | 2235+00

EXISTING R.O.W. LINE
PROPOSED R.O.W. LINE

MATCH LINE STATION 2238+25.00

PROPOSED R.O.W. LINE
EXISTING R.O.W. LINE

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

℄ +45.50

PROPOSED R.O.W. LINE
EXISTING R.O.W. LINE

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

Ⓐ REMOVING CATCH BASINS - 1.0 EACH
TYPE C W/TYPE 8 GRATE
STA. 2237+60.33, 22.87' LT.

Ⓑ CATCH BASIN, TYPE C
W/TYPE 8 GRATE - 1.0 EACH
STA. 2237+60.33, 40.0' LT.

Ⓒ STORM SEWER PROTECTED
CLASS A, 8" - 4.0'
REPLACE 8" S.S. TO PROPOSED R.O.W. LINE

Ⓓ REMOVING CATCH BASINS - 1.0 EACH
TYPE C W/TYPE 8 GRATE
STA. 2237+64.45, 31.40' LT.

Ⓔ CATCH BASIN, TYPE C
W/TYPE 8 GRATE - 1.0 EACH
STA. 2237+64.45, 37.0' LT.

Ⓕ STORM SEWER PROTECTED
CLASS A, 6" - 12.0'
REPLACE 6" S.S. AS NEEDED TO
ESTABLISH PROPOSED INVERT

INCIDENTAL HOT-MIX ASPHALT SURFACING

AGGREGATE SURFACE COURSE, TYPE B

HOT-MIX ASPHALT SURFACE REMOVAL - BUTT JOINT

DRIVEWAY PAVEMENT REMOVAL

1"=50'
0' 10' 20' 30' 40' 50' 100' 150'

NOTE: INSPECTION WELLS NOT REQUIRED AT PROPOSED R.O.W. LINE FOR Ⓑ & Ⓔ

PROPOSED ℄ PROFILE
NOMINAL ¾" ABOVE EXISTING
AFTER MILLING AND RESURFACING

EXISTING ℄ PROFILE

EXISTING LEFT DITCH PROFILE

PROPOSED RIGHT DITCH PROFILE

EXISTING RIGHT DITCH PROFILE

PROPOSED LEFT DITCH PROFILE

698 | 696 | 694 | 692 | 690 | 688

+00.00 694.80
+00.00 695.60
+00.00 696.40
+48.00 695.65
+72.00 695.65
+00.00 695.40
+60.00 695.20
+00.00 694.60
+48.00 693.20
+72.00 693.20
+77.00 687.80
+77.00 687.65
+20.00 688.20
+11.00 687.80
+11.00 687.65
+00.00 689.20
INVERT ±686.40
INVERT ±690.90
INVERT ±691.70

+0.91% +0.30% +0.80% -0.30% -0.43% +1.10% +0.36% +0.45% +1.29% +80.00 694.00 +10.00% -0.18% +0.29% +0.56% +0.29%

	2224+00	2225+00	2226+00	2227+00	2228+00	2229+00	2230+00	2231+00	2232+00	2233+00	2234+00	2235+00	2236+00	2237+00	2238+00
EXISTING & PROPOSED RIGHT DITCH	688.36 / 687.94	INVERT ±686.40 / 687.80	688.70 / 688.64	689.17 / 689.20	689.96 / 690.11	690.91 / 691.03	692.03 / 691.94	692.56 / 692.86	693.46 / 693.77	694.25 / 694.69	695.11 / 695.60	695.45 / 696.40	695.61 / 696.10	695.31 / 695.80	695.39 / 695.75
EXISTING & PROPOSED LEFT DITCH	687.43	687.65	687.91	689.34 / 688.20	690.32 / 689.30	691.20 / 690.40	692.13 / 691.50	692.95 / 692.60	694.00 / 693.70	694.92 / 694.80	695.47 / 695.10	695.66 / 695.40	695.42 / 695.03	694.95 / 694.60	694.32 / 694.09
	691.80 / 691.87	692.03 / 692.11	692.37 / 692.44	692.81 / 692.88	693.43 / 693.50	694.18 / 694.26	695.01 / 695.08	695.83 / 695.90	696.68 / 696.74	697.42 / 697.50	697.95 / 698.03	698.38 / 698.46	698.66 / 698.74	698.77 / 698.84	698.86 / 698.93

PLAN		DATE
SURVEYED		
PLOTTED		
ALIGNMENT CHECKED		
TEXT OF NOTE CHECKED		
DGN FILE NAME		
NOTE BOOK NO.	BY	

PROFILE		DATE
SURVEYED		
PLOTTED		
GRADES CHECKED		
CROSS SECTIONS CHKD		
NOTE BOOK NO. 811-B/PB	BY	

PLOT DATE = 8/13/2009
FILE NAME = c:\pw_work\PWIDOT\CEARLOCKJD\d0101445\70623.dgn
PLOT SCALE = 105.8824 ' / IN.
USER NAME = cearlockjd

2238+25