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IL-ENG-198Bb	Livestock Winter Feeding Station With Walls In Feeding Area Est. Quantities 100 Animals Sh. 2B of 10	9/1/2010
IL-ENG-198Ca	Livestock Winter Feeding Station With Walls In Feeding Area Floor Plan 100 Animals Sh. 3A of 10	3/1/2010
IL-ENG-198Cb	Livestock Winter Feeding Station With Walls In Feeding Area Floor Plan 100 Animals Sh. 3B of 10	6/1/2009
IL-ENG-198D	Livestock Winter Feeding Station Roof And Truss Details Of Covered Feeding Area Sh. 4 of 10	9/1/2010
IL-ENG-198E	Livestock Winter Feeding Station Roof And Truss Details Of Covered Stacking Area Sh. 5 of 10	9/1/2010
IL-ENG-198F	Livestock Winter Feeding Station Post, Heavy Use Area, Entrance Footer & Floor Details Sh. 6 of 10	3/1/2010
IL-ENG-198G	Livestock Winter Feeding Station Floor, Wall & Joint Details Sh. 7 of 10	3/1/2010
IL-ENG-198H	Livestock Winter Feeding Station Bracing And Purlin Details Sh. 8 of 10	9/1/2010
IL-ENG-198J	Livestock Winter Feeding Station Optional Side Entrance Details Sh. 9 of 10	6/1/2009
IL-ENG-198K	Livestock Winter Feeding Station Curb Details Sh 10 of 10	3/1/2010
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IL-ENG-200B	Appurtenances for Corrugated Metal Pipe Structures Sh. 2 of 2	1/1/2011
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IL-ENG-201B	Polyethylene Sheet Antiseep Collar - 4" to 24" Diameter Pipe	6/1/2008
IL-ENG-202A	Hood Inlet For 6" To 30" Corrugated Metal Pipe	3/1/2010
IL-ENG-202B	Canopy Inlet For 6" To 24" Corrugated Metal Pipe	3/1/2010
IL-ENG-203	PVC Canopy Inlet	4/1/2007
IL-ENG-204	Culvert Flared End Section	5/1/2009
IL-ENG-205	Fabric Checks For Waterway	1/1/2013
IL-ENG-206	Rock Checked Waterway Outlet	1/1/2013
IL-ENG-207	Rock Checks For Waterway	1/1/2013
IL-ENG-208-L	Irrigation Check Valve	6/1/1998
IL-ENG-209	Sinkhole Treatment	3/1/2010
IL-ENG-210	Vertical Drain For Sinkholes	1/1/2013
IL-ENG-211A	Relief Well	4/1/2012
IL-ENG-211B	Relief Well With Riprap Protection	4/1/2012
IL-ENG-211C	Riser Type Relief Well	4/1/2012

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IL-ENG-212B	Decommissioning Abandoned Water Well	10/1/2009
IL-ENG-220A	Livestock Winter Feeding Station With Roll Curb Feeding Area Cover Sheet 30 Animals Sh. 1 of 10	6/1/2009
IL-ENG-220B	Livestock Winter Feeding Station With Roll Curb Feeding Area Est. Quantities 30 Animals Sh. 2 of 10	9/1/2010
IL-ENG-220C	Livestock Winter Feeding Station With Roll Curb Feeding Area Floor Plan 30 Animals Sh. 3 of 10	3/1/2010
IL-ENG-220D	Livestock Winter Feeding Station Roof And Truss Details Of Covered Feeding Area Sh. 4 of 10	9/1/2010
IL-ENG-220E	Livestock Winter Feeding Station Roof And Truss Details Of Covered Stacking Area Sh. 5 of 10	9/1/2010
IL-ENG-220F	Livestock Winter Feeding Station Post, Heavy Use Area, Entrance Footer & Floor Details Sh. 6 of 10	3/1/2010
IL-ENG-220G	Livestock Winter Feeding Station Floor, Wall & Joint Details Sh. 7 of 10	3/1/2010
IL-ENG-220H	Livestock Winter Feeding Station Bracing And Purlin Details Sh. 8 of 10	9/1/2010
IL-ENG-220J	Livestock Winter Feeding Station Optional Side Entrance Details Sh. 9 of 10	6/1/2009
IL-ENG-220K	Livestock Winter Feeding Station Curb Details Sh 10 of 10	3/1/2010
IL-ENG-221A	Livestock Winter Feeding Station With Roll Curb Feeding Area Cover Sheet 40 Animals Sh. 1 of 10	6/1/2009
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IL-ENG-221C	Livestock Winter Feeding Station With Roll Curb Feeding Area Floor Plan 40 Animals Sh. 3 of 10	3/1/2010
IL-ENG-221D	Livestock Winter Feeding Station Roof And Truss Details Of Covered Feeding Area Sh. 4 of 10	9/1/2010
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IL-ENG-221F	Livestock Winter Feeding Station Post, Heavy Use Area, Entrance Footer & Floor Details Sh. 6 of 10	3/1/2010
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IL-ENG-221K	Livestock Winter Feeding Station Curb Details Sh 10 of 10	3/1/2010
IL-ENG-222A	Livestock Winter Feeding Station With Roll Curb Feeding Area Cover Sheet 50 Animals Sh. 1 of 10	6/1/2009
IL-ENG-222B	Livestock Winter Feeding Station With Roll Curb Feeding Area Est. Quantities 50 Animals Sh. 2 of 10	9/1/2010
IL-ENG-222C	Livestock Winter Feeding Station With Roll Curb Feeding Area Floor Plan 50 Animals Sh. 3 of 10	3/1/2010
IL-ENG-222D	Livestock Winter Feeding Station Roof And Truss Details Of Covered Feeding Area Sh. 4 of 10	9/1/2010
IL-ENG-222E	Livestock Winter Feeding Station Roof And Truss Details Of Covered Stacking Area Sh. 5 of 10	9/1/2010
IL-ENG-222F	Livestock Winter Feeding Station Post, Heavy Use Area, Entrance Footer & Floor Details Sh. 6 of 10	3/1/2010
IL-ENG-222G	Livestock Winter Feeding Station Floor, Wall & Joint Details Sh. 7 of 10	3/1/2010
IL-ENG-222H	Livestock Winter Feeding Station Bracing And Purlin Details Sh. 8 of 10	9/1/2010
IL-ENG-222J	Livestock Winter Feeding Station Optional Side Entrance Details Sh. 9 of 10	6/1/2009
IL-ENG-222K	Livestock Winter Feeding Station Curb Details Sh 10 of 10	3/1/2010
IL-ENG-223A	Livestock Winter Feeding Station With Roll Curb Feeding Area Cover Sheet 60 Animals Sh. 1 of 10	6/1/2009
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IL-ENG-223D	Livestock Winter Feeding Station Roof And Truss Details Of Covered Feeding Area Sh. 4 of 10	9/1/2010
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IL-ENG-223F	Livestock Winter Feeding Station Post, Heavy Use Area, Entrance Footer & Floor Details Sh. 6 of 10	3/1/2010
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IL-ENG-223H	Livestock Winter Feeding Station Bracing And Purlin Details Sh. 8 of 10	9/1/2010
IL-ENG-223J	Livestock Winter Feeding Station Optional Side Entrance Details Sh. 9 of 10	6/1/2009
IL-ENG-223K	Livestock Winter Feeding Station Curb Details Sh 10 of 10	3/1/2010
IL-ENG-224A	Livestock Winter Feeding Station With Roll Curb Feeding Area Cover Sheet 70 Animals Sh. 1 of 10	6/1/2009
IL-ENG-224B	Livestock Winter Feeding Station With Roll Curb Feeding Area Est. Quantities 70 Animals Sh. 2 of 10	9/1/2010
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IL-ENG-224Cb	Livestock Winter Feeding Station With Roll Curb Feeding Area Floor Plan 70 Animals Sh. 3B of 10	6/1/2009
IL-ENG-224D	Livestock Winter Feeding Station Roof And Truss Details Of Covered Feeding Area Sh. 4 of 10	9/1/2010
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IL-ENG-224H	Livestock Winter Feeding Station Bracing And Purlin Details Sh. 8 of 10	9/1/2010
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IL-ENG-224K	Livestock Winter Feeding Station Curb Details Sh 10 of 10	3/1/2010
IL-ENG-225A	Livestock Winter Feeding Station With Roll Curb Feeding Area Cover Sheet 80 Animals Sh. 1 of 10	6/1/2009
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IL-ENG-225F	Livestock Winter Feeding Station Post, Heavy Use Area, Entrance Footer & Floor Details Sh. 6 of 10	3/1/2010
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IL-ENG-226F	Livestock Winter Feeding Station Post, Heavy Use Area, Entrance Footer & Floor Details Sh. 6 of 10	3/1/2010
IL-ENG-226G	Livestock Winter Feeding Station Floor, Wall & Joint Details Sh. 7 of 10	3/1/2010
IL-ENG-226H	Livestock Winter Feeding Station Bracing And Purlin Details Sh. 8 of 10	9/1/2010
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IL-ENG-227D	Livestock Winter Feeding Station Roof And Truss Details Of Covered Feeding Area Sh. 4 of 10	9/1/2010
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IL-ENG-227K	Livestock Winter Feeding Station Curb Details Sh 10 of 10	3/1/2010
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IL-ENG-801	Deer Management Fence	7/1/2012
IL-ENG-802	Setting Fence Post On Uneven Terrain	7/1/2012
IL-ENG-810	Pull Assembly Single-H	7/1/2012
IL-ENG-811	Pull Assembly-Diagonal With Deadman	7/1/2012
IL-ENG-820	Corner Angle Brace Assembly-Diagonal Kiwi	7/1/2012
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IL-ENG-833	End Brace Assembly-Deer Management Fence	7/1/2012
IL-ENG-834	End Brace Assembly 3-Post Diagonal (Steel)	11/1/2010
IL-ENG-835	End Brace Assembly Single-H With Deadman	7/1/2012
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IL-ENG-841	Breakway Fence Across Depression	11/1/2010
IL-ENG-842	Flood Gate-Electric	11/1/2010
IL-ENG-843	Flood Gate-PVC	11/1/2010
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IL-ENG-850	Electric Fence Lightning Protection	11/1/2010
IL-ENG-851	Energizer To Electric Fence Connection & Grounding (Wire Return System)	11/1/2010
IL-ENG-852	Energizer To Electric Fence Connection & Grounding (Earth Return System)	11/1/2010
IL-ENG-853	Electrical Connection Through Fence Opening	11/1/2010
IL-ENG-860	Watering Ramp Fencing-Cattle Panels	7/1/2012
IL-ENG-861	Watering Ramp Fencing-Wire	7/1/2012
IL-ENG-862	Streambank Watering Ramp	11/1/2010
IL-ENG-863	Pond Watering Ramp	11/1/2010
IL-ENG-864	Stream Crossing For Livestock	11/1/2010
IL-ENG-870	Gravel Heavy Use Area Protection	11/1/2010
IL-ENG-871	Concrete Heavy Use Area Protection	11/1/2010
IL-ENG-872	Gravel Heavy Use Area Tank Pad	11/1/2010
IL-ENG-873	Concrete/Gravel Heavy Use Area Tank Pad	11/1/2010
IL-ENG-874	Livestock Trail	11/1/2010
IL-ENG-875	Basic Installation Guidelines Insulated Energy Free Automatic Stock Waterers	1/1/2011
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IL-ENG-880	Livestock Watering Facility Pond Sump	11/1/2010

= New Drawings

= Revised Drawings

= Deleted Drawings