

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION
STANDARD PLANS TABLE OF CONTENTS

EFFECTIVE 10-01-2007

STANDARD NO.	DRAWING TITLE	NO. OF SHEETS	EFFECTIVE DATE
603.00F	EXCAVATION & EMBANKMENT	2	08/01/1998
603.02F	UNDERDRAINING	2	07/01/2004
603.10C	TABULATED EARTHWORK SECTION DATA	2	07/01/2004
203.20F	SUPERELEVATION SPIRALS AND RIDING (DIVIDED HIGHWAY)	5	04/01/2002
203.21F	SUPERELEVATION SPIRALS AND RIDING (DIVIDED HIGHWAY)	5	04/01/2002
203.25A	MAILBOX TURNOUTS	1	08/01/1981
203.40B	TYPICAL DETAILS-RAMPS FOR INTERCHANGES (OTHER THAN 6:1 FORESLOPE)	2	10/01/2007
203.41F	TYPICAL DETAILS-RAMPS FOR INTERCHANGES (6:1 FORESLOPE)	1	01/01/1995
203.50M	TYPICAL MEDIAN OPENINGS (DIVIDED HIGHWAYS)	2	07/01/2004
203.61A	DRIVEWAY TYPE I	1	07/01/2004
203.62C	DRIVEWAY TYPE II	2	07/01/2004
203.63A	DRIVEWAY TYPE III	1	01/01/1992
203.64C	DRIVEWAY TYPE IV	2	07/01/2004
203.65B	DRIVEWAY TYPE V	1	10/01/1998
204.00B	EMBANKMENT CONTROL MEASURING DEVICES	1	04/01/1993
204.30	PIPE PRESSURE MEASURING DEVICES	1	05/01/1996
401.00	TYPE A2 SHOULDER	1	06/01/2006
413.20	SCRUB SEAL BROOM CONFIGURATION	1	07/01/2004
603.05L	CONCRETE PAVEMENT & BASE APPURTENANCES FOR 18 FT. JOINT SPACING	4	08/01/2007
603.10J	CONCRETE SUPPORTING UNITS	3	08/01/2007
604.00H	CONCRETE APPROACH PAVEMENT	3	08/01/2007
603.00D	RIGHT-OF-WAY AND DRAIN MARKERS	2	07/01/2002
604.06D	PIPE CULVERT HEADWALLS - TYPE S	2	08/01/2004
604.10C	PIPE CULVERT HEADWALL-WITH ENERGY DISSIPATOR - 18"	1	07/01/2001
604.11C	PIPE CULVERT HEADWALL-WITH ENERGY DISSIPATOR - 24"	1	07/01/2001
604.12C	PIPE CULVERT HEADWALL-WITH ENERGY DISSIPATOR - 30"	1	07/01/2001
604.13C	PIPE CULVERT HEADWALL-WITH ENERGY DISSIPATOR - 36"	1	07/01/2001
604.14C	PIPE CULVERT HEADWALL-WITH ENERGY DISSIPATOR - 42"	1	07/01/2001
604.15C	PIPE CULVERT HEADWALL-WITH ENERGY DISSIPATOR - 48"	1	07/01/2001
604.20B	DROP INLET - TYPE B	306	04/01/1983
604.21C	DROP INLET - TYPE C	306	07/01/2004
604.22B	DROP INLET - TYPE D	306	04/01/1983
604.23B	DROP INLET - TYPE E	306	04/01/1983
604.24B	DROP INLET - TYPE EE	306	04/01/1983
604.25C	DROP INLET - TYPE F	306	04/01/1983
604.26D	DROP INLET - TYPE G	306	01/01/1996
604.27C	DROP INLET - TYPE H	306	05/01/1987
604.28F	DROP INLET - TYPE I (ALSO INCLUDE 614.30)	306	01/01/2006
604.29C	DROP INLET - TYPE K	306	04/01/1983
604.30F	CONCRETE MANHOLES (ALSO INCLUDE 614.30)	1	04/01/1983
604.40F	PIPE COLLARS	1	10/01/2000
604.70	SLOTTED DRAIN	2	02/01/1994
605.10D	PAVEMENT UNDERDRAINAGE	3	07/01/2006

* REVISOR OR ADDED SINCE OCTOBER 2006

STANDARD NO.	DRAWING TITLE	NO. OF SHEETS	EFFECTIVE DATE
606.00A	DIARRAIL	1	10/01/2007
606.01E	BULLENOSE GUARDRAIL SYSTEM	7	10/01/2003
606.20S	BRIDGE ANCHOR SECTION (SAFETY BARRIER CURB ON BRIDGE)	4	08/01/2007
606.20H	BRIDGE ANCHOR SECTION (THREE BEAM RAIL ON BRIDGE)	5	04/01/2005
606.30E	TERMINAL SECTION	1	06/01/2006
606.40D	ONE-STRAND ACCESS RESTRAINT CABLE	2	07/01/2004
606.41J	THREE-STRAND GUARD CABLE	6	01/01/2005
607.10V	CHAIN LINK FENCE	1	02/01/2007
607.11F	CHAIN LINK FENCE FOR RETAINING WALLS	1	07/01/2004
607.20F	NOVEN WIRE FENCE (ALSO INCLUDE 607.10)	1	10/01/1998
608.00S	PAVED APPROACHES	2	04/01/2002
608.10M	CONCRETE SIDEWALK AND CURB RAMPS	2	04/01/2006
608.20B	CONCRETE STAIRS	1	10/01/1995
608.30	CONCRETE MEDIAN STRIP	1	07/01/2004
608.60H	CONCRETE CURB - CURB AND GUTTER - GUTTER	2	04/01/2003
608.15C	PAVED DITCHES	1	03/01/1993
609.40M	DRAIN BASIN, SHOULDER PAVING AND FILL SLOPES AT BRIDGE ENDS	2	01/01/2004
609.60C	ROCK DITCH LINER	1	03/01/1993
609.70C	ROCK LINING FOR CULVERT OUTLETS	1	10/01/1981
611.60S	CONCRETE SLOPE PROTECTION	1	01/01/2005
613.20C	SAND FILLED IMPACT ATTENUATORS	1	05/01/2006
613.00N	PAVEMENT REPAIR	1	07/01/2006
613.20B	PARTIAL DEPTH PAVEMENT REPAIR AT JOINTS AND CRACKS	1	08/01/2007
614.10F	GRATES & BEARING PLATES	1	12/01/2005
614.11B	CURVED VANE GRATE AND FRAME	1	12/01/2005
614.30E	MANHOLE FRAMES AND COVERS	1	03/01/1996
616.10A	TEMPORARY TRAFFIC CONTROL DEVICES (ALSO INCLUDE 603.01)	6	03/01/2003
617.10D	PERMANENT CONCRETE TRAFFIC BARRIER	7	09/01/2006
617.20B	TEMPORARY CONCRETE TRAFFIC BARRIER	6	07/01/2004
619.10E	PAVEMENT EDGE TREATMENT	1	08/01/2007
620.00C	PAVEMENT MARKING	3	05/01/2004
620.10A	TEMPORARY PAVEMENT MARKING	4	05/01/2003
620.20	SHOW/PAVED PAVED PAVEMENT MARKERS	2	01/01/2003
625.00	HOLE PATTERN FOR PAVEMENT SLAB STABILIZATION	1	10/01/1998
626.00F	SHOULDER RUMBLE STRIPS	1	02/01/2007
702.02F	CAST-IN-PLACE CONCRETE PILES (APPROVED TYPES)	1	01/01/2004

** RETAINED AS A SPECIAL SHEET

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STANDARD NO.	DRAWING TITLE	NO. OF SHEETS	EFFECTIVE DATE
703.10C	CONCRETE SINGLE BOX STRUCTURE (STRAIGHT WINGS-SQUARE)	3	09/01/2006
703.11C	CONCRETE SINGLE BOX STRUCTURE (FLARED WINGS-SQUARE)	3	09/01/2006
703.12C	CONCRETE SINGLE BOX STRUCTURE (CUT SECTIONS)	1	08/01/2006
703.13D	CONCRETE SINGLE BOX STRUCTURE (STRAIGHT WINGS-SKEWED)	3	09/01/2006
703.14C	CONCRETE SINGLE BOX STRUCTURE (FLARED WINGS-SKEWED)	3	09/01/2006
703.15C	CONCRETE SINGLE BOX STRUCTURE (MEMBER SIZES AND REINFORCEMENTS)	13	04/01/2002
703.37B	CONCRETE BOX CULVERTS (EXTERIOR WING REINFORCEMENTS)	2	04/01/2001
703.38A	CONCRETE BOX CULVERTS (CUTTING DETAILS) (ALSO INCLUDE 706.36)	2	10/01/2000
703.40C	CONCRETE DOUBLE BOX STRUCTURE (STRAIGHT WINGS-SQUARE)	2	09/01/2006
703.41C	CONCRETE DOUBLE BOX STRUCTURE (FLARED WINGS-SQUARE)	2	08/01/2006
703.42C	CONCRETE DOUBLE BOX STRUCTURE (CUT SECTIONS) (ALSO INCLUDE 706.35)	2	09/01/2006
703.43C	CONCRETE DOUBLE BOX STRUCTURE (STRAIGHT WINGS-SKEWED)	2	09/01/2006
703.44C	CONCRETE DOUBLE BOX STRUCTURE (FLARED WINGS-SKEWED)	2	09/01/2006
703.45B	CONCRETE DOUBLE BOX STRUCTURE (MEMBER SIZES AND REINFORCEMENTS)	13	04/01/2002
703.60C	CONCRETE BOX STRUCTURE - PIPE INLET	1	07/01/2001
703.80C	CONCRETE TRIPLE BOX STRUCTURE (STRAIGHT WINGS-SQUARE)	2	09/01/2006
703.81C	CONCRETE TRIPLE BOX STRUCTURE (FLARED WINGS-SQUARE)	2	09/01/2006
703.82C	CONCRETE TRIPLE BOX STRUCTURE (CUT SECTIONS)	2	09/01/2006
703.83C	CONCRETE TRIPLE BOX STRUCTURE (STRAIGHT WINGS-SKEWED)	2	09/01/2006
703.84C	CONCRETE TRIPLE BOX STRUCTURE (FLARED WINGS-SKEWED)	2	09/01/2006
703.85B	CONCRETE TRIPLE BOX STRUCTURE (MEMBER SIZES AND REINFORCEMENTS)	13	04/01/2002
706.20H	BAR SUPPORTS FOR CONCRETE REINFORCEMENT	1	07/01/2004
712.40J	STEEL DAMS AT EXPANSION DEVICES (ALSO INCLUDE 706.35)	1	07/01/2004
726.00B	CORRUGATED METAL PIPE INSTALLATION METHODS	5	07/01/2006

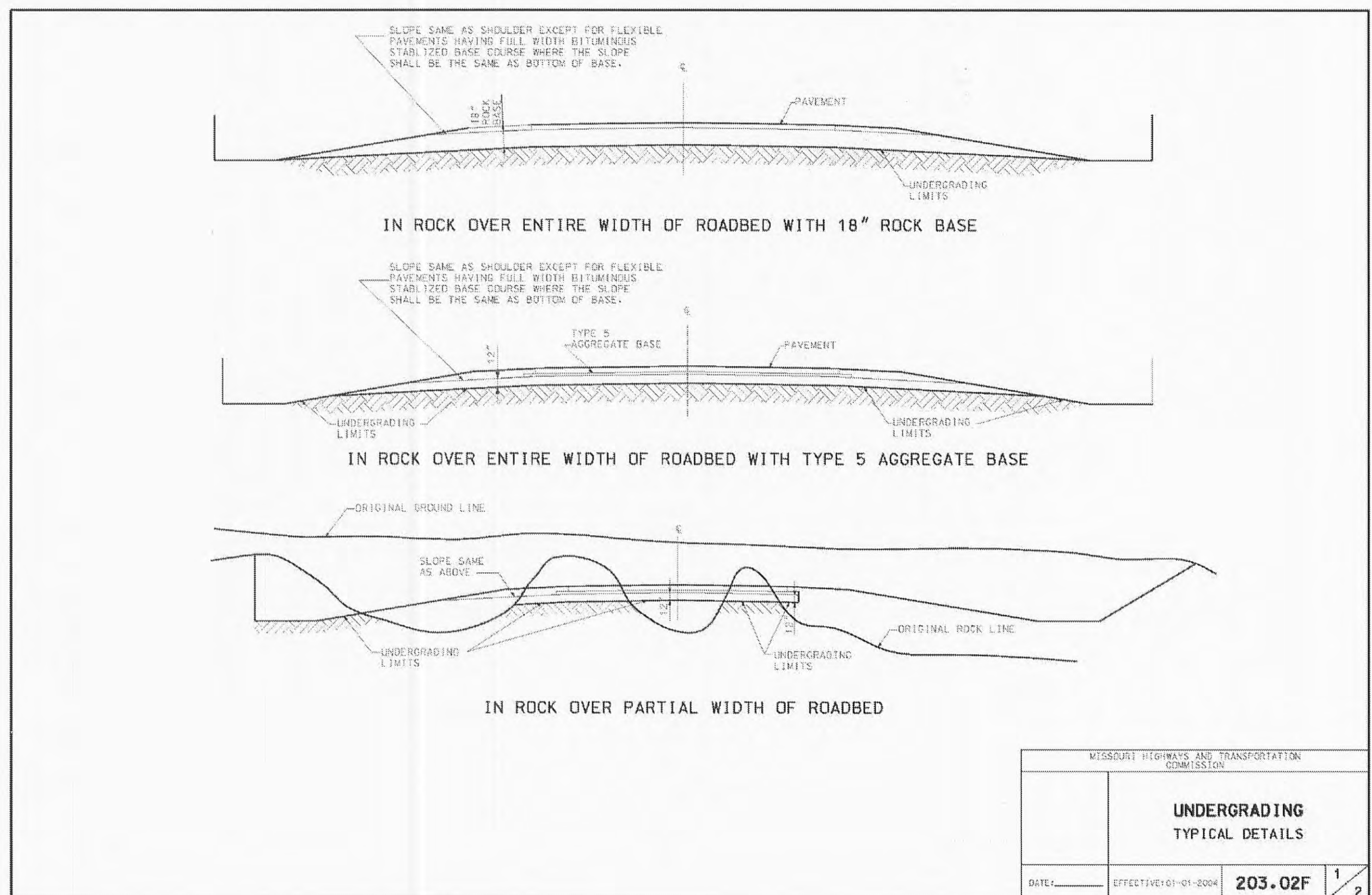
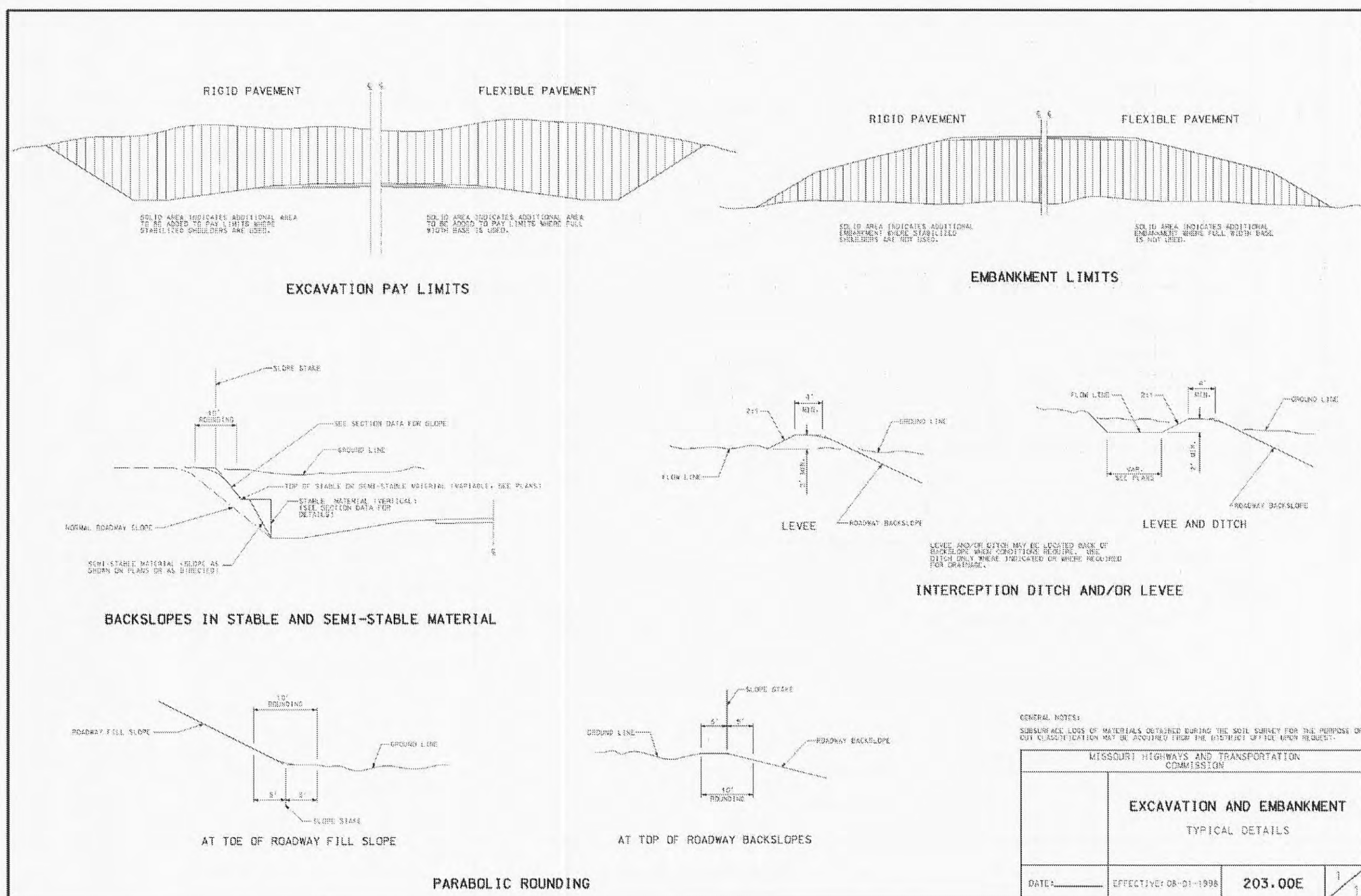
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STANDARD NO.	DRAWING TITLE	NO. OF SHEETS	EFFECTIVE DATE
726.31C	METAL CURTAIN WALL AND METAL INLETS	1	07/01/2004
726.30F	CULVERT INSTALLATION METHODS	2	07/01/2004
730.00C	CORRUGATED POLYETHYLENE AND POLYVINYL CHLORIDE PIPE INSTALLATION METHODS	2	01/01/2005
731.00F	PRECAST MANHOLES (ALSO INCLUDE 614.30)	1	10/01/1998
731.10R	PRECAST DROP INLETS (ALSO INCLUDE 614.30 AND 614.60)	6	12/01/2005
732.00A	FLARED END SECTION	2	07/01/2004
732.05C	BEVELED PIPE END TREATMENT	2	07/01/2004
732.10F	SAFETY SLOPE END SECTION	2	07/01/2004
806.10F	TEMPORARY EROSION CONTROL MEASURES	7	04/01/2003
901.00	TYPICAL PLANTING ILLUSTRATIONS	5	07/01/2004
901.00N	POLES, FOUNDATIONS & APPURTENANCES FOR 30' MOUNTING HEIGHT	4	04/01/2005
901.01A	POLES, FOUNDATIONS & APPURTENANCES FOR 45' MOUNTING HEIGHT	6	02/01/2007
901.02B	CABLE, CONDUIT AND TRENCHING (ALSO INCLUDE 902.20)	1	04/01/2002
901.30F	BASE MOUNTED CONTROL STATION	2	04/01/2005
901.60D	POWER SUPPLY ASSEMBLY - SECONDARY SERVICE	1	04/01/2002
901.85A	HIGHWAY LIGHTING	1	01/01/2003
902.00L	SIGNAL HEADS - LEMPS - MOUNTING	2	07/01/2004
902.10D	CONTROLLERS, CONDUIT LOCATION	1	04/01/2006
902.20D	PULL BOXES	3	01/01/2005
902.21C	TELEPHONE INTERCONNECT	1	03/01/1996
902.30N	POST BASES	3	07/01/2001
902.40P	TUBULAR STEEL POSTS	3	10/01/2007
902.50K	DETECTORS	1	07/01/2004
902.70N	SPAN WIRE DETAILS	2	04/01/2005
902.80E	EMPHATIC ROAD SIGNS	1	07/01/2004
903.01H	SPECIAL SIGNING CHARACTERS	1	07/01/2004
903.02A	HIGHWAY SIGNING	18	01/01/2008
903.03B	SIGN MOUNTING DETAILS	11	06/01/2007
903.04E	WEIGH STATION SIGNING	1	01/01/1999
903.05H	TUBULAR SUPPORT STEEL - TYPE S, ONE TUBE (SPAN)	2	04/01/2005
903.06H	TUBULAR SUPPORT STEEL - TYPE S, TWO TUBE (SPAN)	2	04/01/2005
903.07C	TUBULAR SUPPORT STEEL - TYPE C (CANTILEVER)	2	04/01/2005
903.08C	TUBULAR SUPPORT STEEL - TYPE D (BUTTERFLY)	2	04/01/2005
903.10A	OVERHEAD SIGN TRUSSES - ALUMINUM (ALSO INCLUDE 903.03)	6	06/01/2006
903.15W	OVERHEAD SIGN TRUSSES - BUTTERFLY & CANTILEVER-STRUCTURAL STEEL (ALSO INCLUDE 903.03)	5	03/01/2007
903.60Z	OVERHEAD SIGN TRUSSES-STRUCTURAL STEEL (ALSO INCLUDE 903.03)	5	06/01/2006

** RETAINED AS A SPECIAL SHEET

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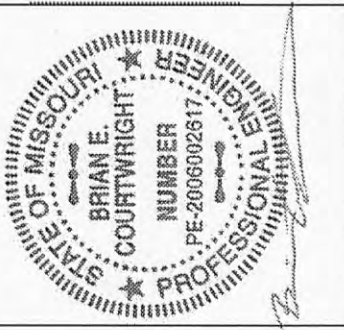
FOR INFORMATION ONLY
IT IS THE CONTRACTOR'S RESPONSIBILITY TO OBTAIN THE CURRENT EDITION OF MoDOT'S STANDARD DRAWINGS



SHEET NO. 11
Job No. 157-07
Date: 1/16/08
Scale: NTS
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Design by: BEC
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File Name: PLN

REVISIONS

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