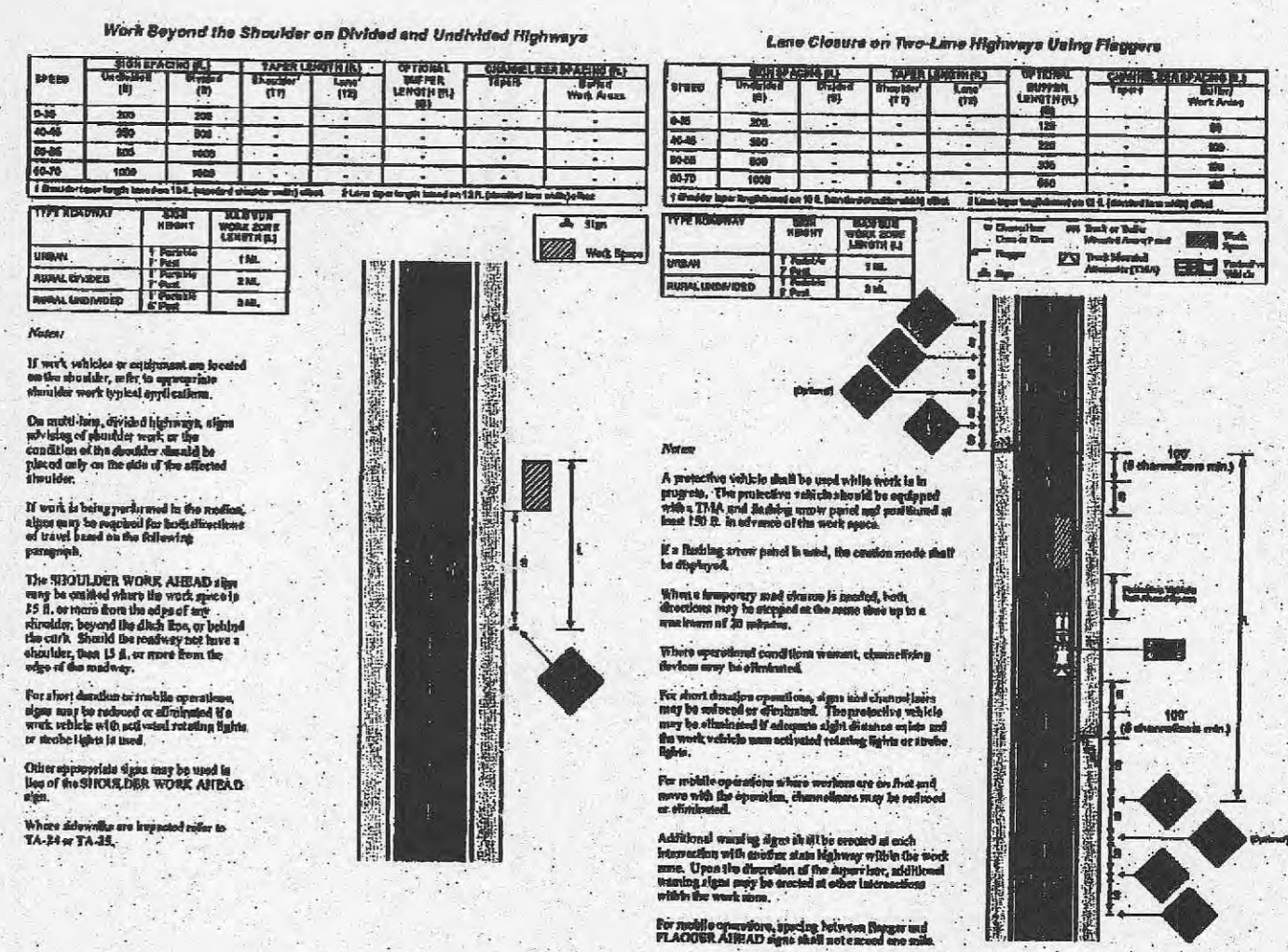
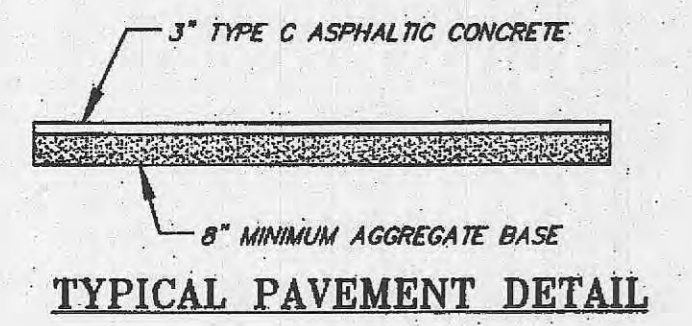


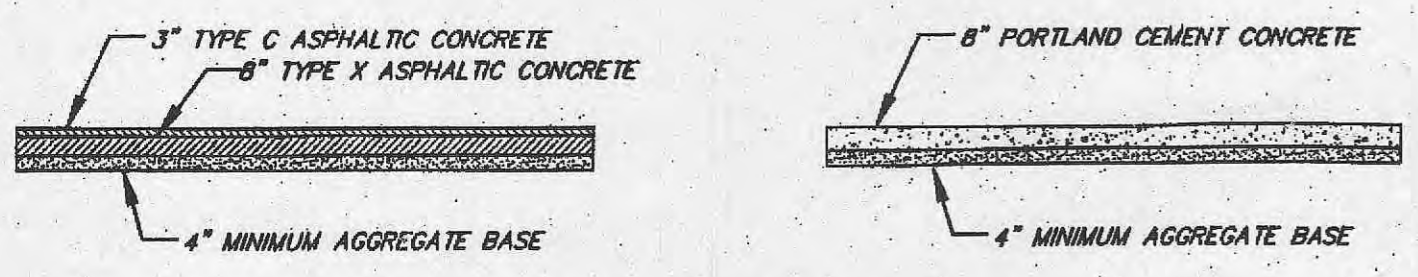
MODOT TYPE III DRIVEWAY DETAIL



MODOT TEMPORARY TRAFFIC CONTROL DETAILS

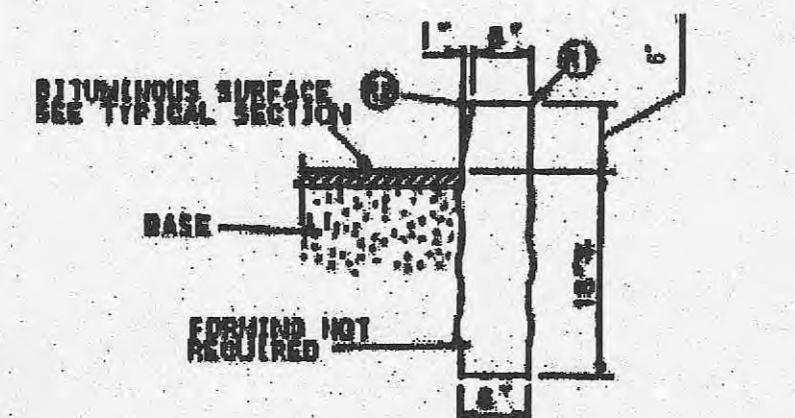


TYPICAL PAVEMENT DETAIL

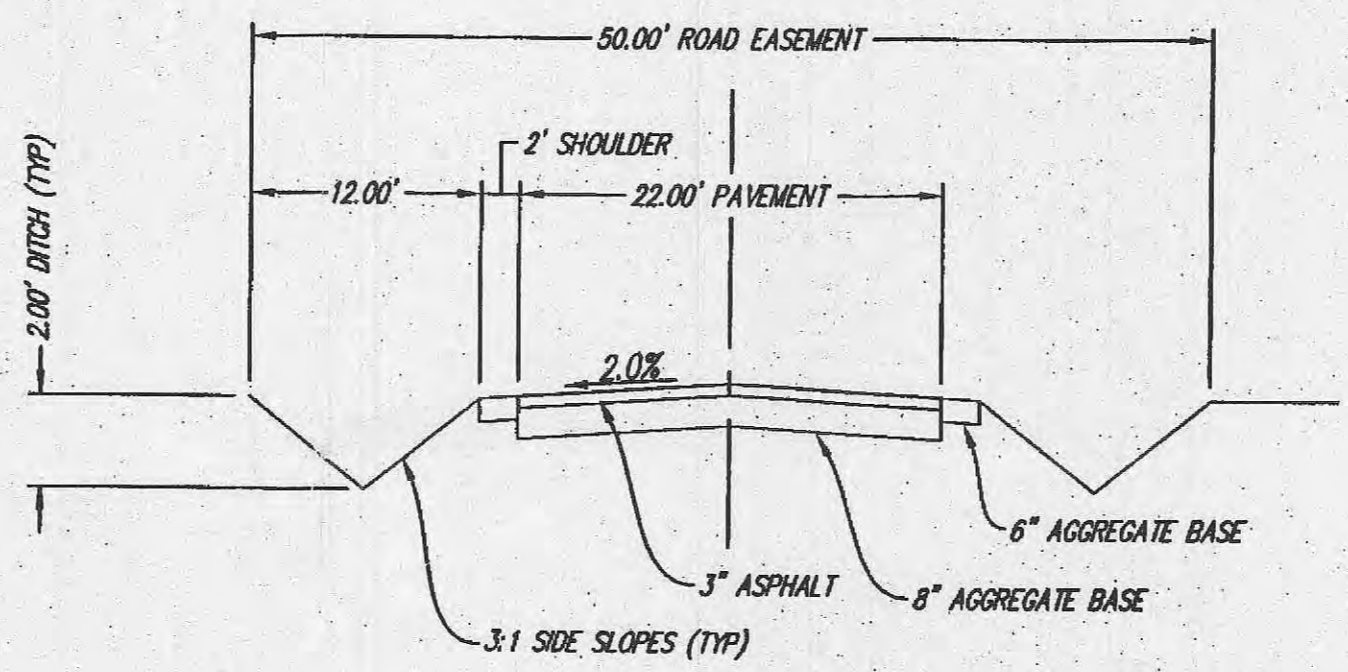


ENTRANCE PAVEMENT DETAIL

NOTE: ENTRANCE PAVEMENT AND 6\"/>

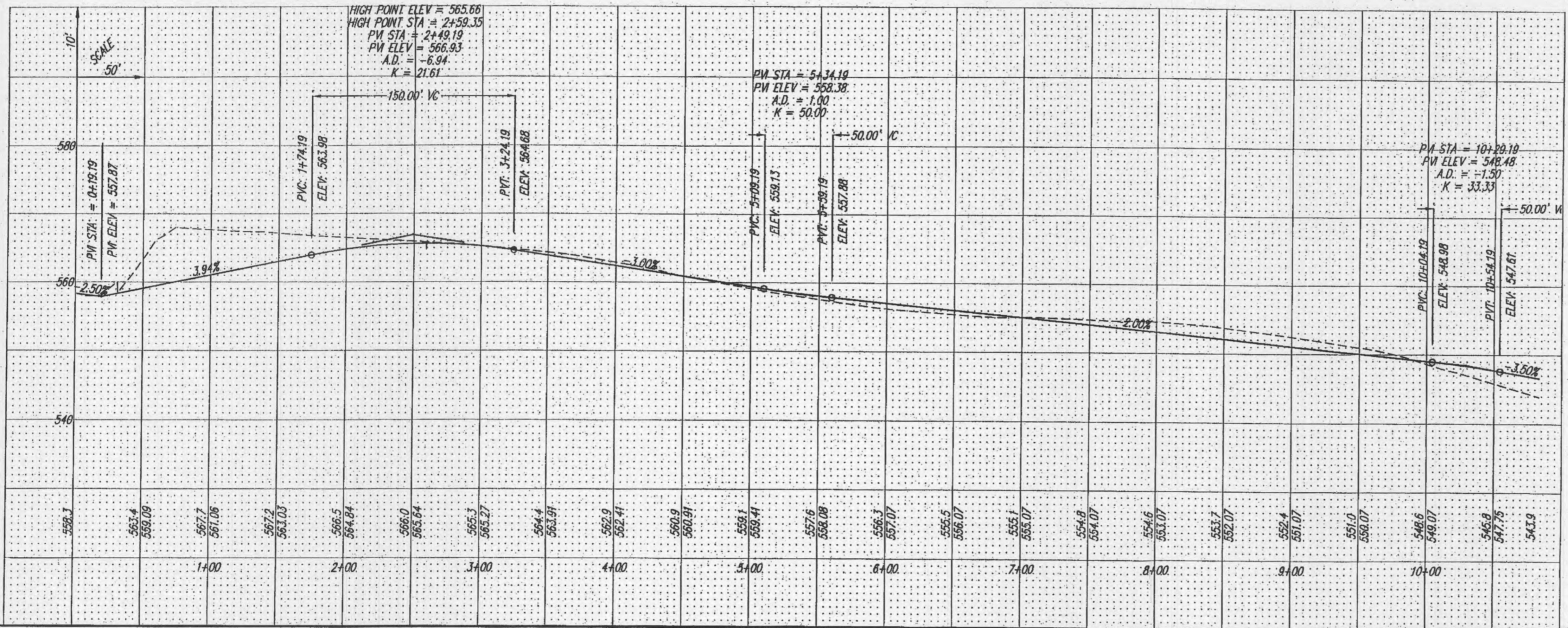


MODOT TYPE S BARRIER CURB DETAIL



TYPICAL ROAD SECTION

NOTE: SEE MODOT DETAILS FOR PAVEMENT SECTION WITHIN MODOT RIGHT OF WAY.



- MODOT GENERAL REQUIREMENTS:**
1. ALL MATERIALS AND PROCEDURES MUST CONFORM TO CURRENT MODOT STANDARDS
  2. KEEP ROADWAY CLEAR OF DIRT, MUD AND OTHER DEBRIS AT ALL TIMES.
  3. BACKFILL BEHIND ALL CURBS AND TAPERS FLUSH TO THE TOP OF BACK OF CURB AND/OR TAPER.
  4. NO SLOPES ON MODOT RIGHT OF WAY TO BE GREATER THAN 3:1.
  5. DRESS ALL DISTURBED EARTH AREAS, SEED AND MULCH AND/OR SOG. THIS WORK BY OWNER
  6. CALL BOTH NUMBERS BEFORE YOU DIG: 1-800-344-7483 AND 314-340-4100 (MODOT) FOR LOCATION OF UNDERGROUND FACILITIES.
  7. EDGE TREATMENT: A WEDGE OF MATERIAL (WITH A 3:1 OR FLATTER SLOPE) MUST BE PLACED ALONG THE PAVEMENT EDGE DURING NON-WORKING HOURS WHEN THERE IS IN EXCESS OF A 2 INCH DROP OFF.
  8. NO LANE CLOSURE WILL BE ALLOWED WITHOUT PRIOR APPROVAL FROM MODOT. A REQUEST FOR A LANE CLOSURE MUST BE SUBMITTED TO MR. MAURICE NEIL (314-340-4501 OR 314-340-4558) AT LEAST 48 HOURS IN ADVANCE OF A PROPOSED LANE CLOSURE.
  9. NO SIGNS OR DISPLAY MATERIAL OF AN ADVERTISING NATURE IS TO BE PLACED ON OR TO EXTEND OVER ONTO THE MODOT RIGHT OF WAY.
  10. THE MODOT RIGHT OF WAY IS TO BE USED FOR INGRESS AND EGRESS ONLY AND THE ADJACENT PROPERTY SHOULD BE SO DEVELOPED AS TO NOT FORCE THE USE OF THIS RIGHT OF WAY FOR PARKING OR TO FACILITATE ANY OTHER ACTIVITIES.
  11. ALL WORK ON MODOT RIGHT OF WAY IS TO BE IN ACCORDANCE WITH THE DETAILED CONSTRUCTION PLANS STAMPED "MODOT PERMIT PLAN"
  12. THE CONTRACTOR SHALL ADHERE TO THE MODOT TRAFFIC CONTROL REQUIREMENTS, AS DEFINED BY THE MODOT TRAFFIC FIELD OPERATIONS MANUAL: [www.modot.org](http://www.modot.org) (under business)
- MODOT SHPPP REQUIREMENTS:**
1. INSTALL SILT FENCE AT PERIMETER OF AREA TO BE DISTURBED
  2. EROSION CONTROL MEASURES MUST BE CHECKED DAILY AND ANY PROBLEM AREA NEEDS TO BE REPAIRED. DAMAGED AREAS ARE TO BE RESTORED.
  3. UPON COMPLETION OF SITE GRADING OR SUSPENSION OF GRADING ACTIVITIES FOR MORE THAN 14 DAYS, THE SITE SHALL BE STABILIZED WITH TEMPORARY SEED AND MULCH, APPLIED ALONG WITH LIME AND FERTILIZER AT APPROPRIATE RATE FOR THE SOIL CONDITIONS, AT TIMES NOT SUITABLE FOR SEEDING, ALTERNATE STABILIZATION METHODS SUCH AS STABILIZING EMULSIONS, MULCH WITH TACKIFIERS, ETC. MAY BE EMPLOYED.
  4. CONTRACTOR/DEVELOPER SHALL DESIGNATE A QUALIFIED, RESPONSIBLE INDIVIDUAL TO INSPECT EROSION CONTROL WEEKLY OR WITHIN 72 HOURS FOLLOWING A HEAVY RAIN, AND SHALL KEEP A LOG/REPORT OF EACH INSPECTION AND ANY CORRECTIVE MEASURES TAKEN. ALL AREAS WHERE RUNOFF LEAVES THE SITE SHALL BE INSPECTED FOR EVIDENCE OF EROSION OR SEDIMENT DEPOSITS AND AN EVALUATION MADE AS TO OVERALL EFFECTIVENESS OF THE EROSION CONTROL. ANY DEFICIENCIES SHALL BE NOTED AND CORRECTED WITHIN 7 DAYS. A COPY OF MO DNR LAND DISTURBANCE PERMIT IS REQUIRED OR A LETTER STATING WHY ONE WAS NOT NEEDED.
  5. STORAGE OF CONSTRUCTION MATERIALS SHALL BE AWAY FROM DRAINAGE COURSES AND LOW AREAS.
  6. INSTALLATION OF CONTAINMENT BERMS AND USE OF DRIP PANS SHALL BE REQUIRED AT PETROLEUM STORAGE TANKS AND CONTAINERS
  7. ALL SWALES, DETENTION PONDS AND ANY AREAS FOUND TO BE CONSISTENTLY ERODING SHALL BE STABILIZED USING PERMANENT SOG OR OTHER MEANS AS APPROVED AND DIRECTED BY THE ENGINEER.

DATE: 03/29/07  
 SHEET: 3 OF 8  
 PROJECT NAME: SIGMUND PLACE  
 SHEET TITLE: ROAD PROFILE & DETAILS  
 CLIENT NAME: SIGMUND BROTHERS DEVELOPMENT LLC  
 PROJECT NUMBER: 06-11-0002

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STATE OF MISSOURI  
 GREG A. TROMBET  
 PROFESSIONAL ENGINEER

Drawing name: 2: Land Services\Projects\2006\06110002\_Sigmund Brothers Drawings\MP\_110002\_MP.dwg  
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