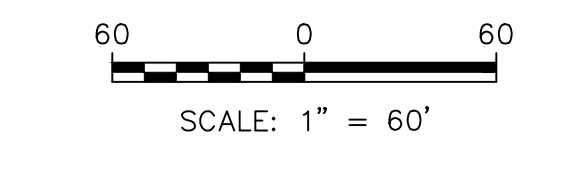


LEGEND	
	EXISTING GRADE (5' CONTOUR)
	EXISTING GRADE (1' CONTOUR)
	PROPOSED GRADE (5' CONTOUR)
	PROPOSED GRADE (1' CONTOUR)
	PROPERTY LINE
	EXISTING PAVED ROAD
	EXISTING UNPAVED ROAD
	EXISTING FIRE ACCESS ROAD
	EXISTING CULVERT/STORM SEWER
	EXISTING FIELD INLET
	EXISTING PERFORATED BIOTENTION BASIN UNDERDRAIN PIPING
	EXISTING NON-PERFORATED BIOTENTION BASIN UNDERDRAIN PIPING
	EXISTING SANITARY SEWER
	EXISTING GAS
	EXISTING ELECTRIC
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	EXISTING WATER VALVE
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	EXISTING HYDRANT
	EXISTING ELECTRICAL JUNCTION BOX (APPROXIMATE)
	EXISTING LANDFILL TEST WELL (APPROXIMATE)
	EXISTING TRANSFORMER (APPROXIMATE)
	EXISTING FENCE
	PROPOSED OUTLET PROTECTION (PERMANENT)
	PROPOSED SEDIMENT LOG (TEMPORARY)
	PROPOSED STONE WEEPER/SEDIMENT TRAP (PERMANENT AND TEMPORARY, AS NOTED)
	PROPOSED EROSION MAT (PERMANENT)
	PROPOSED INLET PROTECTION (TEMPORARY) (SEE EROSION CONTROL NOTE 13)
	PROPOSED SILT FENCE (TEMPORARY)

- EROSION CONTROL NOTES:**
- EROSION CONTROLS SHALL BE INSTALLED PRIOR TO GRADING ACTIVITIES AND SHALL BE PROPERLY MAINTAINED THROUGHOUT CONSTRUCTION UNTIL VEGETATION IS ESTABLISHED. EROSION CONTROL IS THE RESPONSIBILITY OF THE CONTRACTOR DURING CONSTRUCTION AND UNTIL ACCEPTANCE OF THE PROJECT BY THE OWNER.
 - ALL EROSION CONTROL MEASURES AND STORM WATER STRUCTURES SERVING THE SITE MUST BE INSPECTED AT LEAST WEEKLY AND WITHIN 24 HOURS OF A 0.5 INCH OR GREATER RAINFALL. NECESSARY MAINTENANCE AND REPAIRS SHALL BE PERFORMED WITHIN 24 HOURS OF THE INSPECTION.
 - EROSION AND SEDIMENT CONTROL MEASURES SHOWN ON THIS PLAN ARE THE MINIMUM REQUIRED PRECAUTIONS.
 - SEDIMENT REACHING THE PUBLIC ROAD SHALL BE REMOVED BY STREET CLEANING (NOT FLUSHING) BEFORE THE END OF EACH WORKDAY.
 - SITE STABILIZATION AND RESTORATION SHALL BE IN ACCORDANCE WITH "BADGER PRAIRIE STORM WATER FACILITY INSTALLATION SPECIFICATION AND THREE YEAR MANAGEMENT PLAN".
 - A ROW OF SILT FENCE SHALL BE PLACED DOWNSLOPE AND AT LEAST 10 FEET AWAY FROM ANY STOCKPILE. SOIL STOCKPILES THAT ARE INACTIVE FOR MORE THAN 7 CONSECUTIVE DAYS SHALL BE STABILIZED WITH SEED AND MULCH, EROSION MAT, POLYMER, OR COVERED WITH TARPIS OR SIMILAR MATERIAL TO PREVENT OR REDUCE THE DISCHARGE OF SEDIMENT ERODING FROM THE STOCKPILE.
 - TEMPORARY STABILIZATION MEASURES SHALL COMMENCE WHEN LAND DISTURBING CONSTRUCTION ACTIVITIES HAVE TEMPORARILY CEASED AND WILL NOT RESUME FOR A PERIOD EXCEEDING 14 CALENDAR DAYS. TEMPORARY STABILIZATION MAY INCLUDE TEMPORARY SEEDING, MULCHING, OR WSDOT TYPE B SOIL STABILIZERS. TEMPORARY SEED SHALL BE IN ACCORDANCE WITH "BADGER PRAIRIE STORM WATER FACILITY INSTALLATION SPECIFICATION AND THREE YEAR MANAGEMENT PLAN".
 - ALL DISTURBED AREAS SHALL RECEIVE A MINIMUM 4 INCHES OF SALVAGED TOPSOIL/TOPSOIL, SEED, FERTILIZER, AND MULCH. RESTORATION SHALL OCCUR AS SOON AFTER THE DISTURBANCE AS PRACTICAL. PVIOUS AREAS SHALL BE SEEDED IN ACCORDANCE WITH "BADGER PRAIRIE STORM WATER FACILITY INSTALLATION SPECIFICATION AND THREE YEAR MANAGEMENT PLAN".
 - INSTALL EROSION MAT (CLASS I, TYPE B) ON ALL SLOPES 3H:1V OR GREATER. SEE DETAIL WHERE VEGETATIVE MAT IS INSTALLED FOR FINAL RESTORATION AN ADDITIONAL, SEPARATE LAYER OF EROSION MAT IS NOT REQUIRED.
 - REMOVE AND SALVAGE EXISTING RIPRAP AT PROPOSED OUTLET PROTECTION LOCATIONS SHOWN. PLACE GEOTEXTILE AND SALVAGED/NEW RIPRAP IN ACCORDANCE WITH DETAIL.
 - REMOVE TEMPORARY EROSION CONTROLS UPON COMPLETION OF SITE STABILIZATION AS DIRECTED BY ENGINEER OR OWNER.
 - CONSTRUCT/REPAIR BIOTENTION BASINS AS NOTED ONCE CONTRIBUTING DRAINAGE AREA IS STABILIZED.
 - INLET PROTECTION TO CONFORM WITH WISCONSIN DEPARTMENT OF TRANSPORTATION TYPE A PROTECTION.

- NOTES:**
- EXISTING TOPOGRAPHY BASED ON SITE SURVEYS PERFORMED BY DANE COUNTY ON JUNE 12, 2013 (PERIMETER SWALE, GEOTHERMAL BERM, AND SOUTH OF FOOD SERVICE/ADMIN. BUILDING PARKING LOT), AND BY SCS ENGINEERS ON OCTOBER 26, 2011 (BR4, BR7, AND WEST DRY DETENTION BASIN) AND NOVEMBER 13, 14, AND 20, 2013 (REMAINING AREAS).
 - BUILDING, PARKING LOT, SIDEWALK AND ROAD LAYOUT FROM B75, INC. EROSION CONTROL PLAN DRAWING C4, DATED OCTOBER 16, 2012.
 - UTILITIES OBTAINED FROM B75, INC. UTILITIES PLAN DRAWING, DATED JULY 20, 2012, WITH MODIFICATIONS PROVIDED BY DANE COUNTY.
 - THE LOCATIONS OF EXISTING UTILITIES SHOWN ON THESE PLANS ARE APPROXIMATE. THERE MAY BE OTHER UTILITIES WITHIN THE PROJECT AREA THAT ARE NOT SHOWN. CONTRACTOR IS REQUIRED TO VERIFY SITE CONDITIONS AND SUBSURFACE UTILITIES PRIOR TO STARTING WORK. PRIVATE UTILITY LOCATORS OTHER THAN DIGGERS HOTLINE MAY BE REQUIRED PER CONTRACT DOCUMENTS.

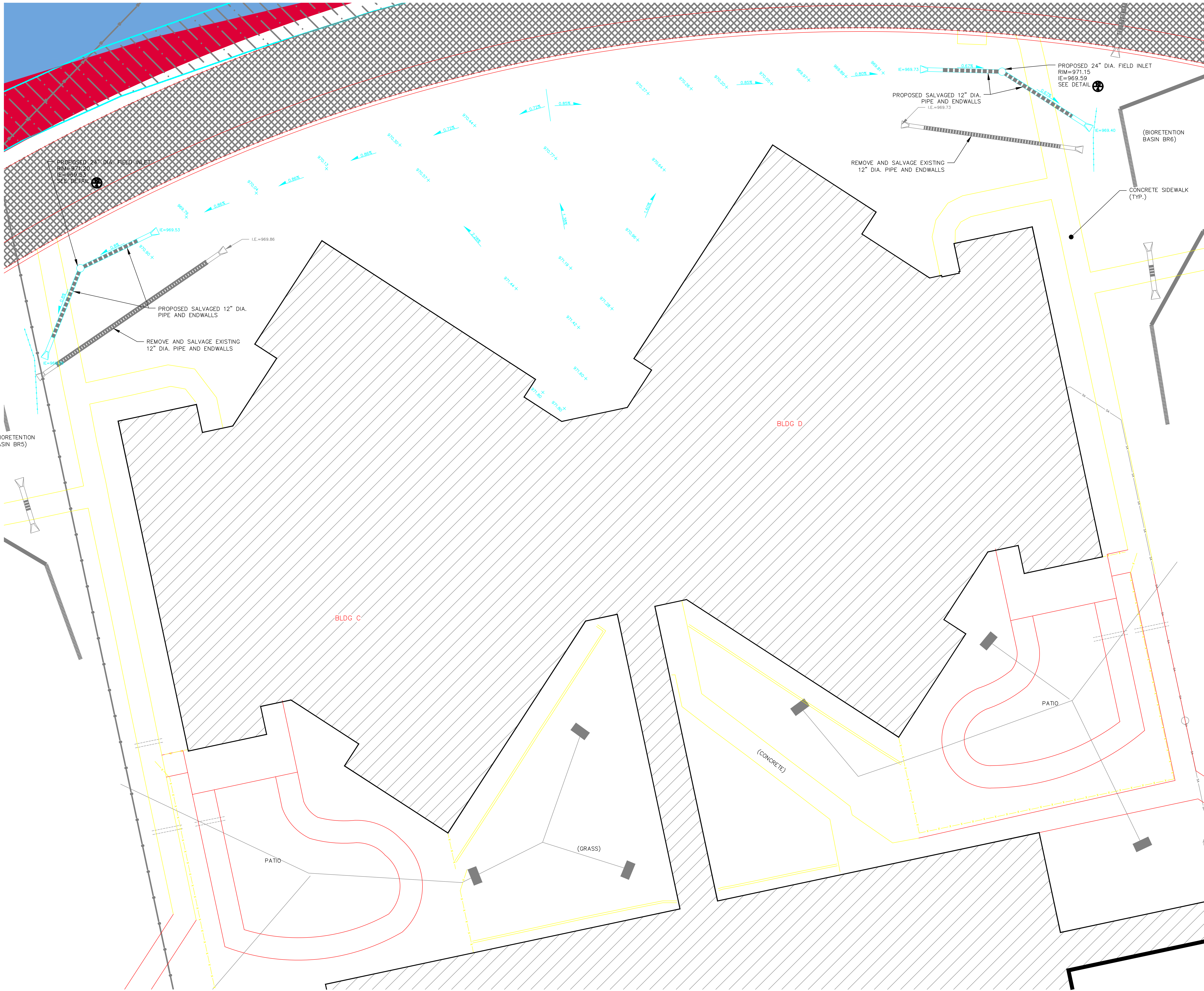


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LEGEND

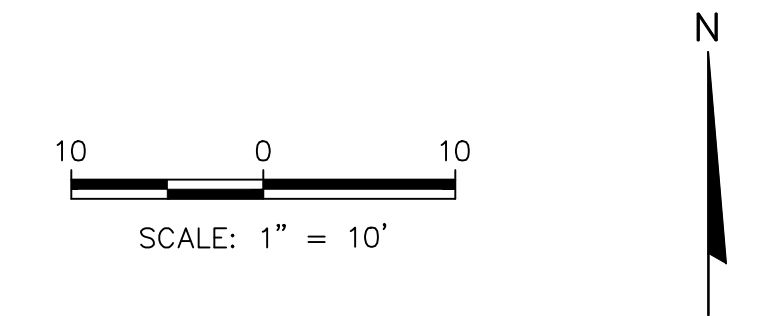
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	PROPOSED GRADE (5' CONTOUR)
	PROPOSED GRADE (1' CONTOUR)
	PROPERTY LINE
	EXISTING PAVED ROAD
	EXISTING UNPAVED ROAD
	EXISTING FIRE ACCESS ROAD
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	EXISTING FIELD INLET
	EXISTING PERFORATED BIORETENTION BASIN UNDERDRAIN PIPING
	EXISTING NON-PERFORATED BIORETENTION BASIN UNDERDRAIN PIPING
	EXISTING SANITARY SEWER
	EXISTING GAS
	EXISTING ELECTRIC
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	EXISTING WATER
	EXISTING MANHOLE
	EXISTING WATER VALVE
	EXISTING UTILITY POLE
	EXISTING HYDRANT
	EXISTING FENCE
	EXISTING SPOT ELEVATION
	PROPOSED SPOT ELEVATION
	PROPOSED SALVAGED CULVERT/STORM SEWER
	PROPOSED SILT FENCE (TEMPORARY)

EROSION CONTROL NOTES:

- REFER TO SHEET 2 FOR EROSION CONTROL NOTES.
- RESTORE DISTURBED AREA WITH 4-INCHES SALVAGED TOPSOIL, SEED (WDOT NO. 40) AND MULCH IN ACCORDANCE WITH SECTIONS 6.30 AND 6.27, WDOT STANDARD SPECIFICATIONS FOR HIGHWAY CONSTRUCTION. SEED THE DRAINAGE IMPROVEMENT AREA BY 10/15/2014.

NOTES:

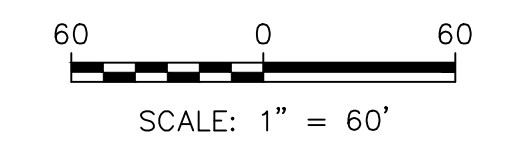
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- REFER TO SHEET 2 FOR EROSION CONTROL NOTES.



- LEGEND
- - - 975 - - - EXISTING GRADE (5' CONTOUR)
 - - - 965 - - - EXISTING GRADE (1' CONTOUR)
 - 965 — PROPOSED GRADE (5' CONTOUR)
 - 965 — PROPOSED GRADE (1' CONTOUR)
 - — — — — PROPERTY LINE
 - — — — — EXISTING PAVED ROAD
 - — — — — EXISTING UNPAVED ROAD
 - — — — — EXISTING FIRE ACCESS ROAD
 - — — — — EXISTING CULVERT/STORM SEWER
 - — — — — EXISTING FIELD INLET
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 - — — — — EXISTING NON-PERFORATED BIOTENTION BASIN UNDERDRAIN PIPING
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 - — — — — EXISTING GAS
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 - — — — — EXISTING LANDFILL TEST WELL (APPROXIMATE)
 - — — — — EXISTING TRANSFORMER
 - — — — — EXISTING FENCE
 - — — — — PROPOSED OUTLET PROTECTION (PERMANENT)
 - — — — — PROPOSED SEDIMENT LOG (TEMPORARY)
 - — — — — PROPOSED STONE WEEPER/SEDIMENT TRAP (PERMANENT AND TEMPORARY, AS NOTED)
 - — — — — PROPOSED EROSION MAT (PERMANENT)
 - — — — — PROPOSED INLET PROTECTION (TEMPORARY) (SEE EROSION CONTROL NOTE 14)
 - — — — — PROPOSED SILT FENCE (TEMPORARY)

- RESTORATION PLAN LEGEND
- PERIMETER SWALE — 2.46 ACRES
 - EXISTING STORM WATER BASIN — 1.81 ACRES
 - RAIN GARDENS — 0.03 ACRE
 - PRAIRIE RESTORATION AREA — 6.63 ACRES
 - PERIPHERAL MANAGEMENT AREA — 4.40 ACRES
 - COOL SEASON GRASS — 0.32 ACRE
 - TURF GRASS — 0.46 ACRE
 - NATIVE VEGETATED MAT — 0.35 ACRE

- NOTES:
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