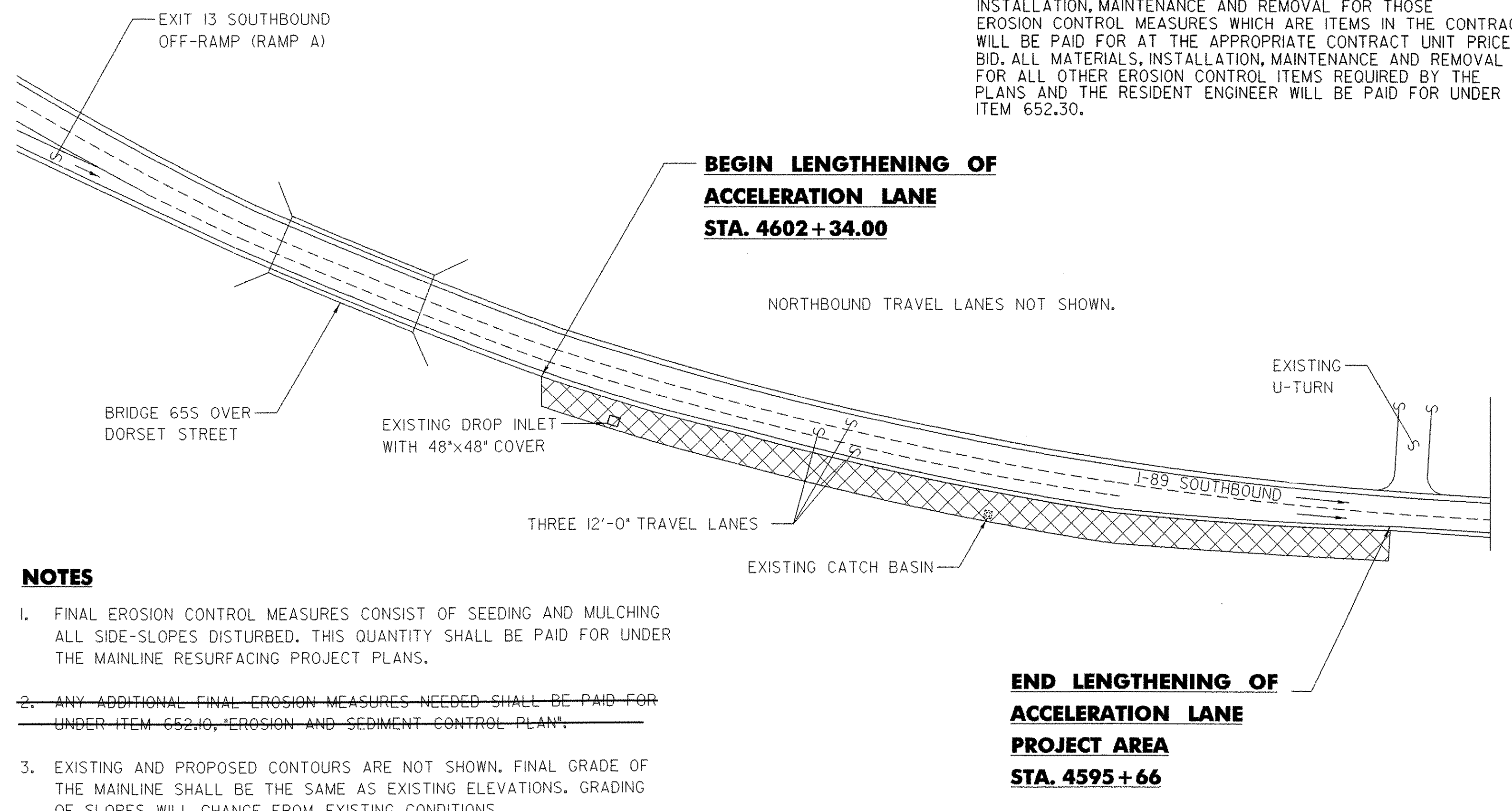


- NOTES**
1. NO WIDENING IS REQUIRED AT THE EXISTING BRIDGE OVER DORSET STREET THEREFORE THE EXISTING BRIDGE WILL REMAIN UNDISTURBED.
 2. EXISTING DITCHES ARE LOCATED ON THE NORTH AND SOUTH SIDE OF THE I-89 SOUTHBOUND MAINLINE. THE DITCH TO THE SOUTH OF THE MAINLINE IS APPROXIMATELY 12' (DISTANCE VARIES) FROM THE EDGE OF THE AGGREGATE SHOULDER. THE WIDTH OF THE DITCH VARIES. AVERAGE DITCH WIDTH IS APPROXIMATELY 5- FEET. THE DITCH ON THE SOUTH SIDE OF I-89 SOUTHBOUND FLOWS NORTHEASTERLY TO THE DROP INLET AND THEN TO THE NORTHEAST TOWARD DORSET STREET.

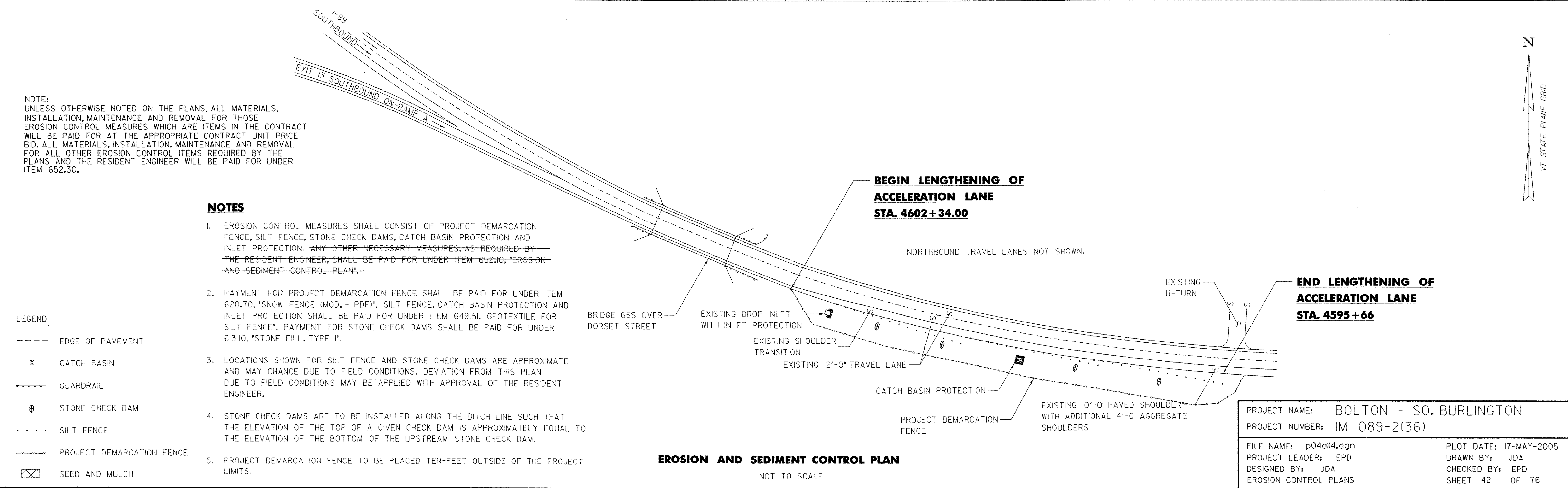
EROSION CONTROL EXISTING CONDITIONS
NOT TO SCALE



- NOTES**
1. FINAL EROSION CONTROL MEASURES CONSIST OF SEEDING AND MULCHING ALL SIDE-SLOPES DISTURBED. THIS QUANTITY SHALL BE PAID FOR UNDER THE MAINLINE RESURFACING PROJECT PLANS.
 2. ANY ADDITIONAL FINAL EROSION MEASURES NEEDED SHALL BE PAID FOR UNDER ITEM 652.10, "EROSION AND SEDIMENT CONTROL PLAN".
 3. EXISTING AND PROPOSED CONTOURS ARE NOT SHOWN. FINAL GRADE OF THE MAINLINE SHALL BE THE SAME AS EXISTING ELEVATIONS. GRADING OF SLOPES WILL CHANGE FROM EXISTING CONDITIONS.

EROSION CONTROL FINAL CONDITIONS
NOT TO SCALE

NOTE: UNLESS OTHERWISE NOTED ON THE PLANS, ALL MATERIALS, INSTALLATION, MAINTENANCE AND REMOVAL FOR THOSE EROSION CONTROL MEASURES WHICH ARE ITEMS IN THE CONTRACT WILL BE PAID FOR AT THE APPROPRIATE CONTRACT UNIT PRICE BID. ALL MATERIALS, INSTALLATION, MAINTENANCE AND REMOVAL FOR ALL OTHER EROSION CONTROL ITEMS REQUIRED BY THE PLANS AND THE RESIDENT ENGINEER WILL BE PAID FOR UNDER ITEM 652.30.



- NOTE: UNLESS OTHERWISE NOTED ON THE PLANS, ALL MATERIALS, INSTALLATION, MAINTENANCE AND REMOVAL FOR THOSE EROSION CONTROL MEASURES WHICH ARE ITEMS IN THE CONTRACT WILL BE PAID FOR AT THE APPROPRIATE CONTRACT UNIT PRICE BID. ALL MATERIALS, INSTALLATION, MAINTENANCE AND REMOVAL FOR ALL OTHER EROSION CONTROL ITEMS REQUIRED BY THE PLANS AND THE RESIDENT ENGINEER WILL BE PAID FOR UNDER ITEM 652.30.
- NOTES**
1. EROSION CONTROL MEASURES SHALL CONSIST OF PROJECT DEMARCATION FENCE, SILT FENCE, STONE CHECK DAMS, CATCH BASIN PROTECTION AND INLET PROTECTION. ~~ANY OTHER NECESSARY MEASURES, AS REQUIRED BY THE RESIDENT ENGINEER, SHALL BE PAID FOR UNDER ITEM 652.10, "EROSION AND SEDIMENT CONTROL PLAN".~~
 2. PAYMENT FOR PROJECT DEMARCATION FENCE SHALL BE PAID FOR UNDER ITEM 620.70, "SNOW FENCE (MOD. - PDF)". SILT FENCE, CATCH BASIN PROTECTION AND INLET PROTECTION SHALL BE PAID FOR UNDER ITEM 649.51, "GEOTEXTILE FOR SILT FENCE". PAYMENT FOR STONE CHECK DAMS SHALL BE PAID FOR UNDER 613.10, "STONE FILL, TYPE 1".
 3. LOCATIONS SHOWN FOR SILT FENCE AND STONE CHECK DAMS ARE APPROXIMATE AND MAY CHANGE DUE TO FIELD CONDITIONS. DEVIATION FROM THIS PLAN DUE TO FIELD CONDITIONS MAY BE APPLIED WITH APPROVAL OF THE RESIDENT ENGINEER.
 4. STONE CHECK DAMS ARE TO BE INSTALLED ALONG THE DITCH LINE SUCH THAT THE ELEVATION OF THE TOP OF A GIVEN CHECK DAM IS APPROXIMATELY EQUAL TO THE ELEVATION OF THE BOTTOM OF THE UPSTREAM STONE CHECK DAM.
 5. PROJECT DEMARCATION FENCE TO BE PLACED TEN- FEET OUTSIDE OF THE PROJECT LIMITS.
- LEGEND**
- EDGE OF PAVEMENT
 - ⊗ CATCH BASIN
 - GUARDRAIL
 - ⊙ STONE CHECK DAM
 - ... SILT FENCE
 - PROJECT DEMARCATION FENCE
 - ⊠ SEED AND MULCH

EROSION AND SEDIMENT CONTROL PLAN
NOT TO SCALE

PROJECT NAME: BOLTON - SO. BURLINGTON	PLOT DATE: 17-MAY-2005
PROJECT NUMBER: IM 089-2(36)	DRAWN BY: JDA
FILE NAME: p04dl14.dgn	CHECKED BY: EPD
DESIGNED BY: JDA	EROSION CONTROL PLANS
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