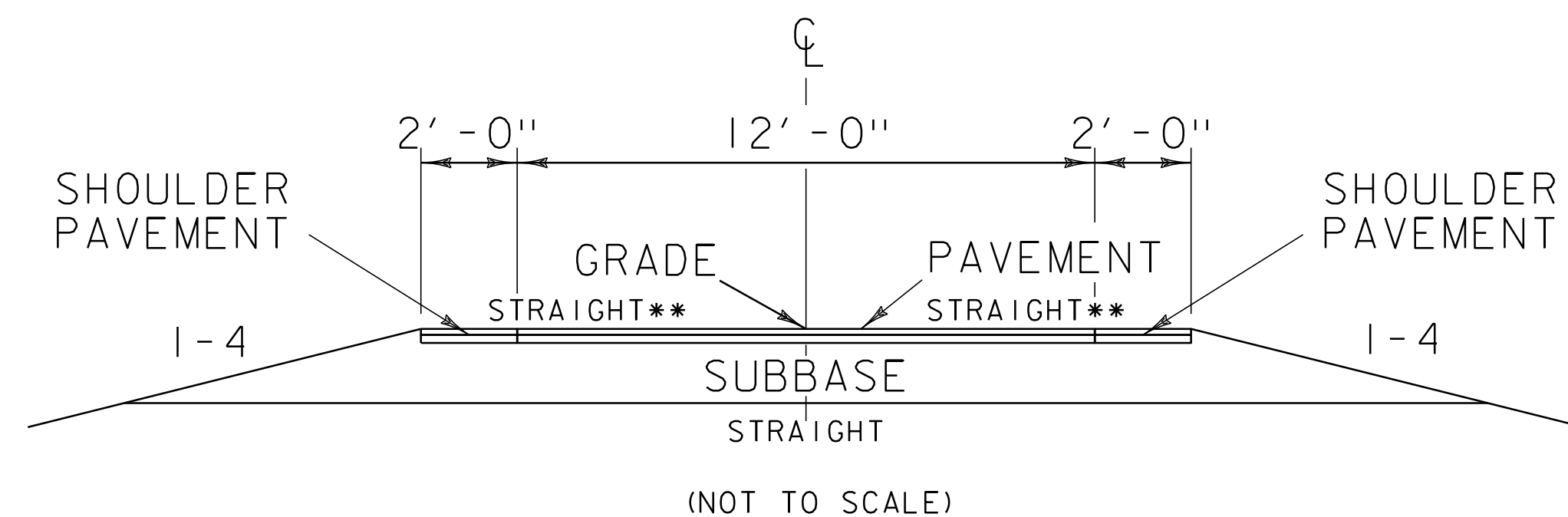


CROSSOVER TYPICAL SECTION

3 1/2" BITUMINOUS CONCRETE PAVEMENT (1 3/4" TYPE III OVER 1 3/4" TYPE III S) (PG 64-28)
 15" SUBBASE OF DENSE GRADED CRUSHED STONE
 SHOULDERS: 3 1/2" BITUMINOUS CONCRETE PAVEMENT (1 3/4" TYPE III OVER 1 3/4" TYPE III S) (PG 64-28)



**CROSS SLOPE VARIES ACCORDING TO BANKING

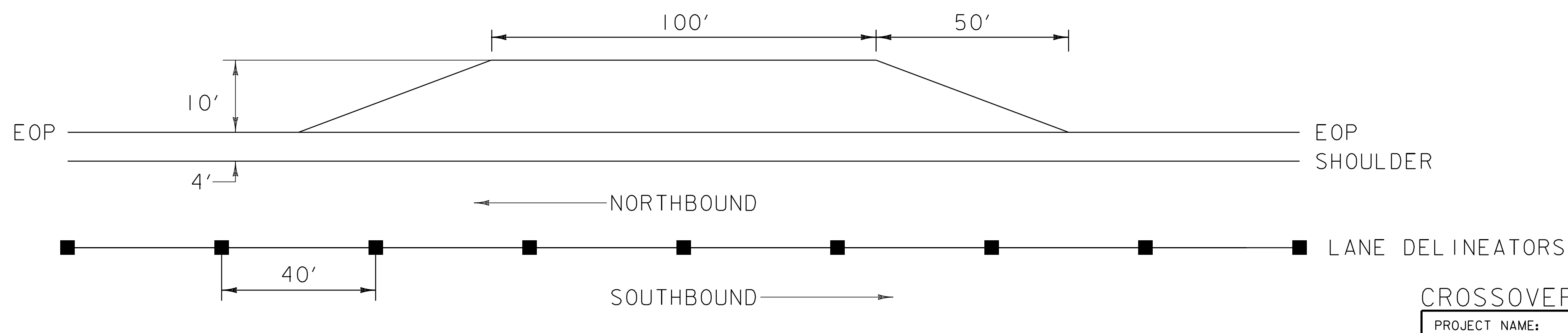
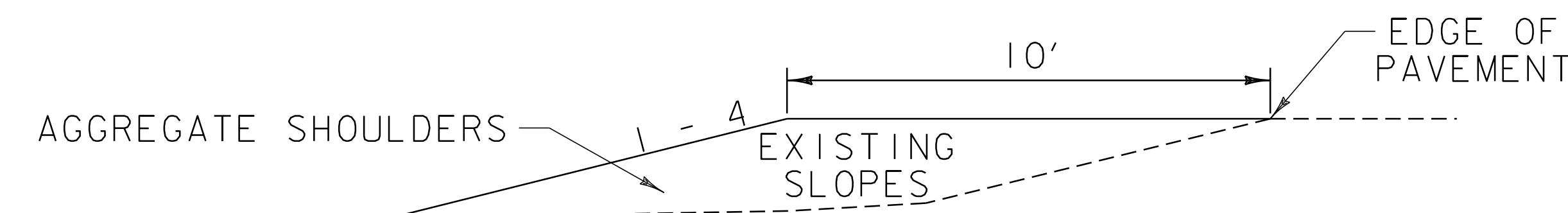
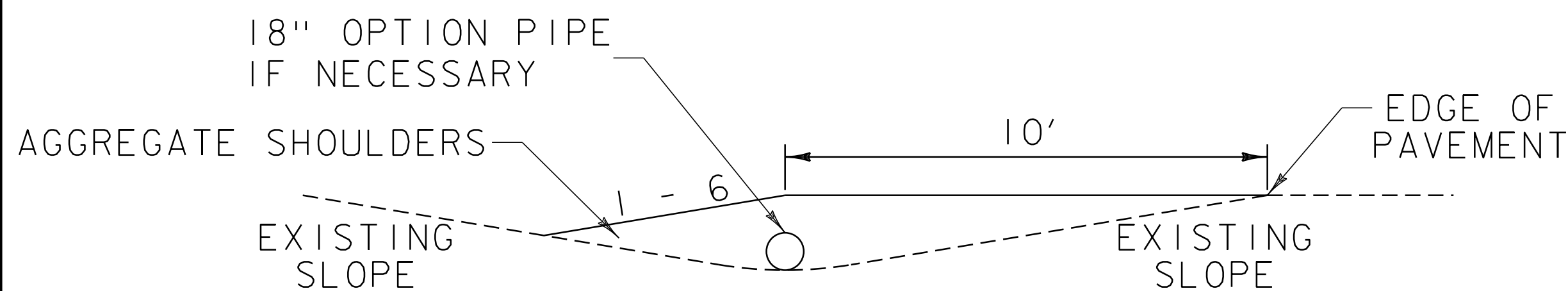
NOTE:
 THE FOLLOWING ITEMS AND QUANTITIES ARE NOT INCLUDED IN THE PROJECT QUANTITIES BUT ARE ASSOCIATED WITH ALTERNATE A ITEM 900.645 SPECIAL PROVISION (TRAFFIC CONTROL, CROSSOVER). THIS LIST SHALL NOT BE CONSIDERED ALL INCLUSIVE FOR IMPLEMENTATION OF THE TRAFFIC CONTROL PLAN BUT ARE INCLUDED FOR INFORMATIONAL AND COST ESTIMATING PURPOSES ONLY. DEVIATIONS FROM THESE QUANTITIES WILL NOT RESULT IN ANY EXTRA COMPENSATION TO THE CONTRACTOR.

- 203.15 COMMON EXCAVATION 1000 CY
- 203.30 EARTH BORROW 415 CY
- 301.35 SUBBASE OF DENSE GRADED CRUSHED STONE 1040 CY
- 402.12 AGGREGATE SHOULDERS 2050 TON
- 404.65 EMULSIFIED ASPHALT 6 CWT
- 490.30 SUPERPAVE BITUMINOUS CONCRETE PAVEMENT (PG 64-28) 455 TON
- 621.20 STEEL BEAM GUARDRAIL, GALVANIZED 625 LF
- 621.57 ENERGY ABSORPTION ATTENUATOR, SAND-FILLED PLASTIC BARREL 22 EACH
- 621.58 ENERGY ABSORPTION ATTENUATOR, QUADGUARD 1 EACH
- 621.75 REMOVE AND RESET GUARDRAIL 400 LF
- 621.90 TEMPORARY TRAFFIC BARRIER 13250 LF
- 641.15 PORTABLE CHANGEABLE MESSAGE SIGN 4 EACH
- 641.16 PORTABLE ARROW BOARD 6 EACH
- 646.621 TEMPORARY 6 INCH WHITE LINE, TYPE II TAPE 2120 LF
- 646.631 TEMPORARY 6 INCH YELLOW LINE, TYPE II TAPE 2120 LF
- 646.85 REMOVAL OF EXISTING PAVEMENT MARKINGS 745 SF
- 646.86 PAVEMENT MARKING MASK 1000 SF
- 676.10 DELINEATOR WITH STEEL POST 25 EACH
- 676.20 DELINEATOR WITH FLEXIBLE POST 300 EACH

EMERGENCY TURNOUT TYPICAL SECTIONS ALONG MAINLINE

(NOT TO SCALE)

APPROXIMATE MILEMARKS*
 MM 79.70
 MM 80.10
 MM 80.50
 MM 81.00



CROSSOVER TYPICALS SHEET

PROJECT NAME: RICHMOND-SOUTH BURLINGTON
 PROJECT NUMBER: IM 089-2(39)

FILE NAME: p05a012.dgn	PLOT DATE: 02-OCT-2012 16:5
PROJECT LEADER: CRB	DRAWN BY: JJB
DESIGNED BY: JJB	CHECKED BY: DH
CLD 07-0313	SHEET 83 OF 91

* LOCATIONS ARE APPROXIMATE AND SHOULD BE FIELD VERIFIED BY THE RESIDENT PRIOR TO CONSTRUCTION