MAJOR MOVES

THE NEW US 31
PLYMOUTH TO SOUTH BEND

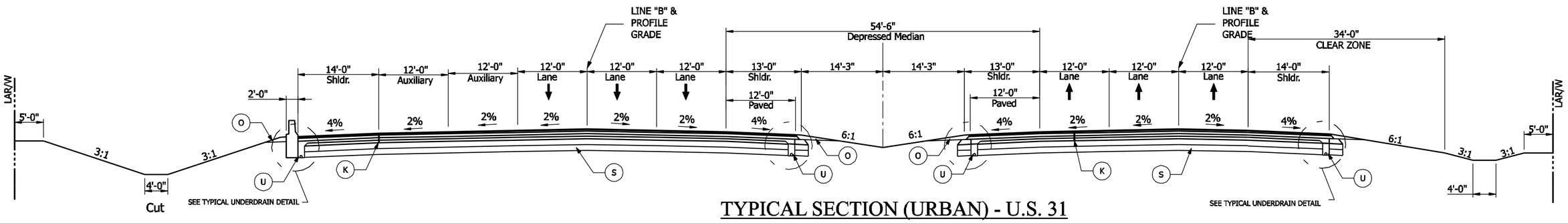
Preliminary: as of August '08

Typical Sections

34' CLEAR ZONE FOR FILL
29' CLEAR ZONE FOR CUT

NOTE TO REVIEWER:

ALL VALUES INDICATING THICKNESS AND TYPE ARE HYPOTHETICAL AND WILL BE REVISED WHEN ACTUAL VALUES ARE DETERMINED.



TYPICAL SECTION (URBAN) - U.S. 31

STA. 1064+50.00 "B" TO STA. 1066+50.00 "B"

TYPICAL SECTION LEGEND

- (K) 165 lb/yd² HMA, SURFACE, 5, 76, SURFACE 9.5 mm, SMA ON
  275 lb/yd² HMA, 5, 76, INTERMEDIATE 19.0 mm, ON
  605 lb/yd² HMA, 5, 64, BASE 25.0 mm, ON
  550 lb/yd² HMA, 5, 76, INTERMEDIATE OG25.0 mm ON
  605 lb/yd² HMA, 5, 64, BASE 25.0 mm, ON
  12" COMPACTED AGGREGATE, NO 53, BASE
- (O) COMPACTED AGGREGATE #53
- (S) SUBGRADE TREATMENT TYPE 12" COMPACTED AGG. BASE #53 ON 16" CHEMICAL MODIFICATION
- (U) UNDERDRAIN
- (1) 8" COMPACTED AGGREGATE #53 BASE
- (3) LONGITUDINAL JOINT
- (14) INTEGRAL CONCRETE CURB
- (21) LONGITUDINAL CONSTRUCTION JOINT
- (22) CONCRETE CENTER CURB, TYPE "C"
- (24) EAR CONSTRUCTION, TYPE "C"
- (26) SODDING

RECOMMENDED FOR APPROVAL _____ DESIGN ENGINEER _____ DATE

DESIGNED: KJR/GDR | DRAWN: TPH/MPF

CHECKED: ACD | CHECKED: KJR

INDIANA DEPARTMENT OF TRANSPORTATION

TYPICAL CROSS SECTIONS

HORIZONTAL SCALE	BRIDGE FILE
VERTICAL SCALE	DESIGNATION 0710730
SURVEY BOOK	SHEET of XXX
CONTRACT IR-30130	PROJECT

Plotted on 9/5/2008 at 12:48 PM By: EMeulendykeMX

Model: U.S. 31 URBAN A-2 Drawing: P:\Transportation\20077030 US31 South Bend\30 SheetDrawings\30020 Singles\R-TYP0119.dgn