
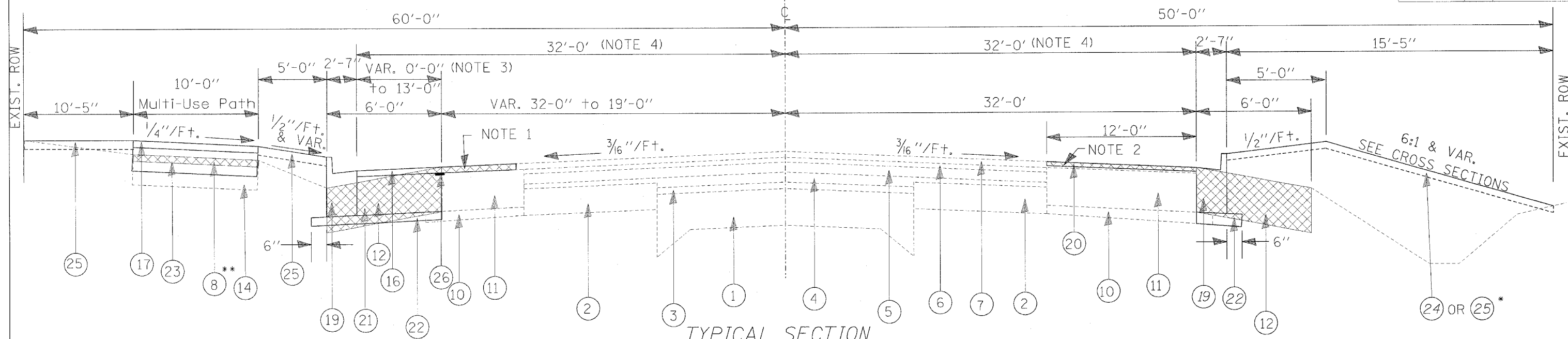


DESIGNED AMPH/RB	 RANDOLPH & ASSOCIATES, INC. 1111 1/2 S. W. 11th St., Peoria, IL 61614 TEL: 309-691-1111 FAX: 309-691-1111 CONSULTING ENGINEERS & LAND SURVEYORS	FILE NUMBER 136.115	F.A.U. R.T.E. 6584	SECTION 105R-1	COUNTY PEORIA	TOTAL SHEETS 115	SHEET NO. 9
CHECKED RB		DATE February 2004	STA.	TO STA.			
DRAWN AMPH		FED. ROAD DIST. NO. 4 ILLINOIS FED. AID PROJECT					
CHECKED RB							

FAU 6584
(ALLEN ROAD)



TYPICAL SECTION

STA. 178+89.50 to STA. 182+40.00

25* STATION 179+30 RT TO STATION 180+50 RT RESIDENTIAL HOME, SOD SHALL BE USED IN YARD

8** MULTI-USE PATH TO BE REMOVED STATION 178+75.72 TO STATION 180+37.7 (PAID FOR AS BITUMINOUS CONC. REMOVAL)

- NOTE 1: BITUMINOUS SURFACE REMOVAL 2" (13'-0" TO 0'-0") STATION 178+89.50 LT. TO STATION 180+91.10 LT.
- NOTE 2: BITUMINOUS SURFACE REMOVAL 1 1/2" (12'-0") STA. 176+60.00 RT. TO STA. 180+36.10 RT.
- NOTE 3: BITUMINOUS BASE COURSE: 0'-0" TO 13'-0" FROM STATION 178+89.50 LT. TO STATION 180+91.10 LT. 13'-0" FROM STATION 180+91.10 LT. & RT. TO STATION 182+00.00 LT. & RT. 13'-0" TO 12'-0" FROM STATION 182+00.00 LT. & RT. TO STATION 182+40.00 LT. & RT.
- NOTE 4: PAVEMENT WIDTH TRANSITIONS FROM 32'-0" TO 31'-0" FROM STATION 182+00.00 LT. & RT. TO 182+40.00 LT. & RT.

EXISTING

- 1 Existing PCC Pavement (9-6-9)
- 2 Existing Bituminous Base Course Widening, 10"
- 3 Existing Overlay, 2"
- 4 Existing Bituminous Binder Course, 3"
- 5 Existing Overlay 3 1/2"
- 6 Existing Leveling Binder (Var. Depth)
- 7 Existing Bituminous Concrete Surface Course, 2"
- 8 Existing Bituminous Concrete Surface Course, 3"
- 9 Existing Curb & Gutter B6.24
- 10 Existing Sub-base Granular Material, Type A 4"
- 11 Existing Widening, 12"
- 12 Existing Bituminous Shoulder 10" (To Be Removed) - Paid as Paved Shoulder Removal
- 13 Existing Aggregate Shoulder (To Be Removed) (Included in Earth Excavation)
- 14 Existing Aggregate Base Course, 6"

PROPOSED

- 16 Proposed Polymer Bit. Conc. Surf. Cse., Superpave, Mix D N70 2"
- 17 Proposed Bit. Conc. Surf. Cse., Superpave, Mix C N30 3"
- 18 Proposed Polymer Leveling Binder (Machine Method) Superpave, N70 (3/4" & Var.)
- 19 Proposed Combination Concrete Curb and Gutter Type B6.24
- 20 Proposed Polymer Bit. Conc. Surf. Cse., Superpave, Mix D N70 1 1/2"
- 21 Proposed Bituminous Base Course 12"
- 22 Proposed Subbase Granular Material Type A 4"
- 23 Proposed Aggregate Base Course, Type B, 6"
- 24 Proposed Furnish & Place Topsoil 4" & Seeding
- 25 Proposed Furnish & Place Topsoil 4" & Sod
- 26 Proposed Strip Reflective Crack Control Treatment System A
- 27 Proposed Erosion Control Blanket

TYPICAL SECTION
STA. 178+89.50 TO STA. 182+40.00
ALLEN ROAD
F.A.U. 6584 (SBI 174) SECTION 105R-1
PEORIA COUNTY