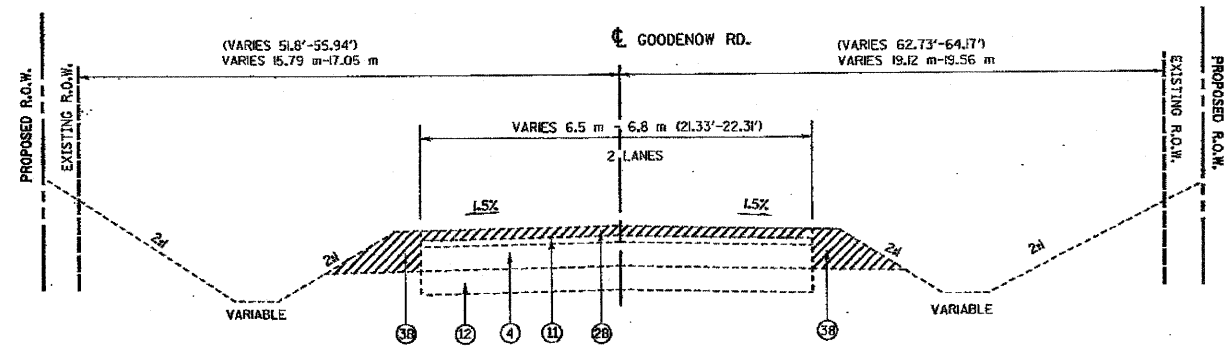
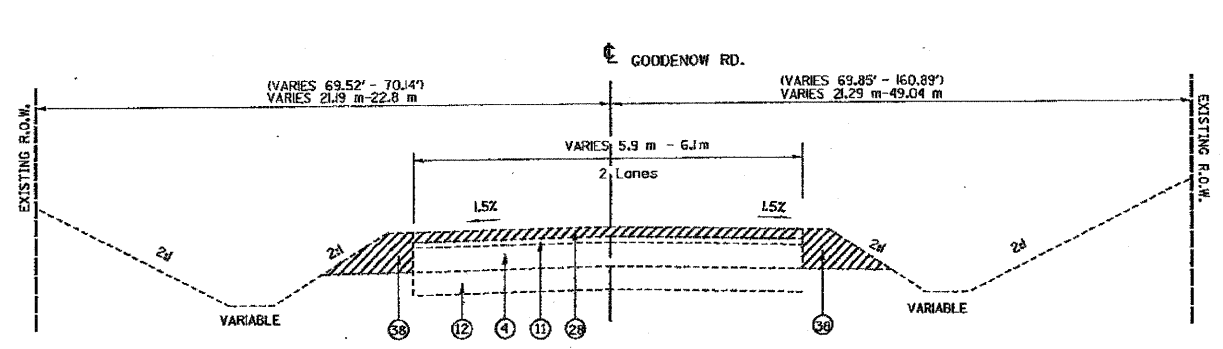


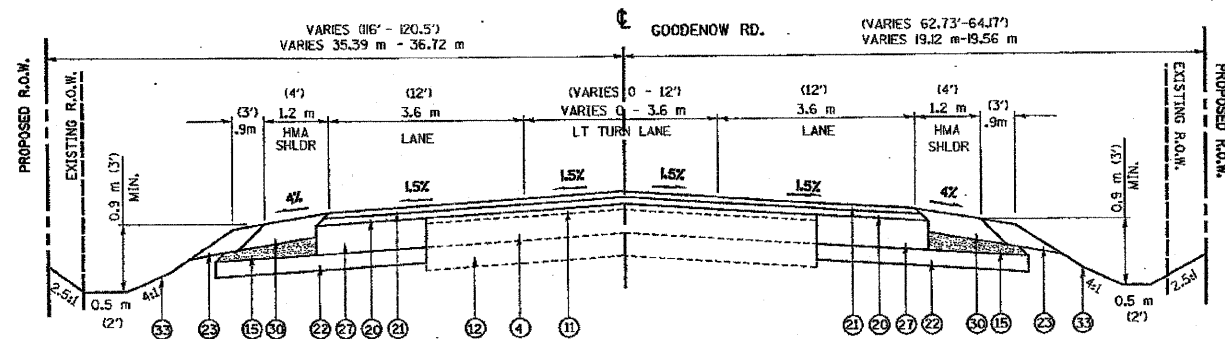
F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
332/876	2002-113R	WILL.	242	20
STA. 3+900		TO STA. 4+100		
FED. ROAD DIST. NO. 1		ILLINOIS FED. AID PROJECT		



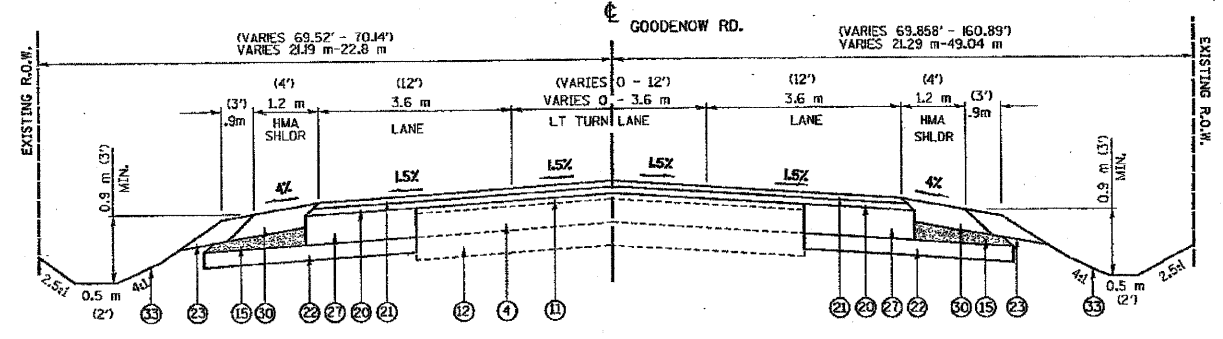
EXISTING TYPICAL SECTION
GOODENOW RD.
STA 3+900 TO STA 4+000



EXISTING TYPICAL SECTION
GOODENOW RD.
STA 4+000 TO STA 4+100



PROPOSED TYPICAL SECTION
GOODENOW RD.
STA 3+900 TO STA 4+000



PROPOSED TYPICAL SECTION
GOODENOW RD.
STA 4+000 TO STA 4+100

LEGEND:

- | | | | | |
|--|---|---|---|--|
| <ul style="list-style-type: none"> ① EXIST. PCC PAVEMENT 140 mm (5.5") ② EXIST. PCC PAVEMENT 265 mm (10.5") ③ EXIST. PCC PAVEMENT 260 mm (10.25") ④ EXIST. CAM/PCC PAVEMENT 165 mm (6.5") ⑤ EXIST. HMA PAVEMENT 250 mm (9.75") ⑥ EXIST. HMA PAVEMENT, 210 mm (8.25") ⑦ EXIST. HMA PAVEMENT, 90 mm (3.5") ⑧ EXIST. HMA PAVEMENT, 180 mm (7.25") ⑨ EXIST. HMA PAVEMENT, 240 mm (9.375") ⑩ EXIST. HMA PAVEMENT, 127 mm (5") ⑪ EXIST. HMA PAVEMENT, 120 mm (4.625") ⑫ EXIST. AGGREGATE BASE, 165 mm (6.5") | <ul style="list-style-type: none"> ⑬ PROP. PAVEMENT REMOVAL (STA. 61+375-61+475) ⑭ PROP. AGGREGATE SUBGRADE, 300 mm (12") ⑮ PROP. SUBBASE GRANULAR MATERIAL, TYPE C ⑯ PROP. POLYMERIZED HMA BINDER CRSE. IL-19, N90, 395 mm (15.5"), (IN 4 LIFTS) ⑰ PROP. HMA SHOULDER, 255 mm (10") (IN 3 LIFTS) ⑱ PROP. STABILIZED SUBBASE (HMA BINDER, IL-19.00 mm) ⑲ PROP. JOINTED PCC PAVEMENT, 240 mm (9.375") ⑳ PROP. LEVELING BINDER (MM), N70, 25 mm (1") ㉑ PROP. HMA SURF. CRSE., MIX "D", N70, 38 mm (1.5") ㉒ PROP. SUBBASE GRANULAR MATERIAL, TYPE B, 100 mm (4") ㉓ PROP. AGGREGATE SHOULDER, TYPE B, 6" | <ul style="list-style-type: none"> ㉔ PROP. LEVELING BINDER (MM), N70, 19 mm (0.75") ㉕ PROP. POLYMERIZED HMA SURFACE CRSE, MIX "F", N90, 44 mm (1.75") ㉖ PROP. HMA SHOULDER, 150 mm (6") ㉗ PROP. HMA BINDER CRSE, 185 mm (7 1/4") ㉘ PROP. PCC BASE COURSE, 245 mm (9.5") ㉙ PROP. HMA SURFACE REMOVAL 65 mm (2.5") ㉚ PROP. STEEL PLATE BEAM GUARDRAIL ㉛ PROP. HMA SHOULDER, 200 mm (8") ㉜ PROP. COMBINATION CURB & GUTTER TYPE M-10.30 ㉝ PROP. COMBINATION CURB & GUTTER TYPE B-15.30 ㉞ PROP. TOPSOIL FURNISH & PLACE, 100mm (FORESLOPE) SEEDING CLASS 2A ㉟ PROP. COMPOST FURNISH & PLACE, 100mm (BLACKSLOPE) SEEDING CLASS 4 ㊱ EROSION CONTROL BLANKET | <ul style="list-style-type: none"> ㊲ PROP. SODDING, SALT TOLERANT WITH 100 mm TOPSOIL PLACEMENT ㊳ PROP. HMA SURFACE REMOVAL 40 mm (1.5") ㊴ PROP. HMA SURFACE REMOVAL, 60 mm (2.25") ㊵ PROP. HMA SURFACE REMOVAL, 25 mm (1") ㊶ PROP. PAVED SHOULDER REMOVAL ㊷ PROP. AGGREGATE SHOULDER REMOVAL (PAID FOR AS REMOVAL AND DISPOSAL OF UNSUITABLE MATERIAL), TYP ㊸ No. 19 TIE BARS GROUTED IN PLACE AT 600 mm (24") O.C. INCLUDED IN COST OF PCC PAVEMENT AND PCC SHOULDER | <ul style="list-style-type: none"> ㊹ PROP. HMA SURF. CRSE., MIX "D", N50, 38 mm (1.5") ㊺ PROP. NORSE ABUTEMENT WALL, GROUND MOUNTED ㊻ PROP. HMA BASE CRSE., N50, 115 mm ㊼ PROP. HMA SURF. CRSE., MIX "C", N50, 50 mm (2.0"), TYP. ㊽ PROP. HMA BASE CRSE., 200 mm ㊾ PROP. HMA SURF. CRSE., MIX "C", N50, 50 mm (2.0") |
|--|---|---|---|--|

NOTE: 1 • TOP OF THE 395 mm (15-1/2") HMA BINDER CRSE LIFT SHALL BE LEVEL WITH TOP OF MILLED SURFACE OF EXISTING AC OVERLAY.
 2 • TOP OF NEW BASE COURSE SHALL BE LEVEL WITH TOP OF MILLED SURFACE OF EXISTING AC OVERLAY.
 3 • ILL. RTE. 1 STATION INCREASES FROM NORTH TO SOUTH

CONTRACTOR SHALL MILL FIRST BEFORE PATCHING

REVISION Δ 10/28/09 SHB

REVISIONS		ILLINOIS DEPARTMENT OF TRANSPORTATION GOODENOW ROAD EXISTING AND PROPOSED TYPICAL SECTIONS
NAME	DATE	
		SCALE: NONE DATE: 8/27/2009 DRAWN BY: C.F. CHECKED BY: R.K.