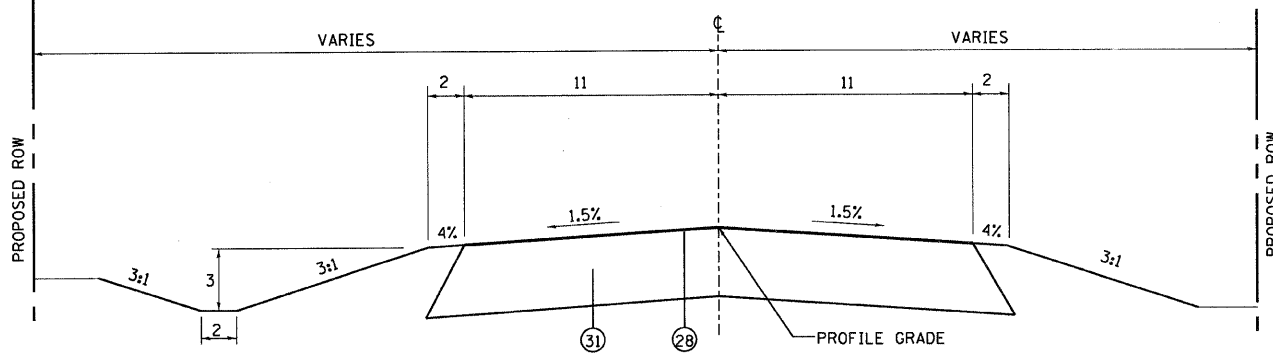


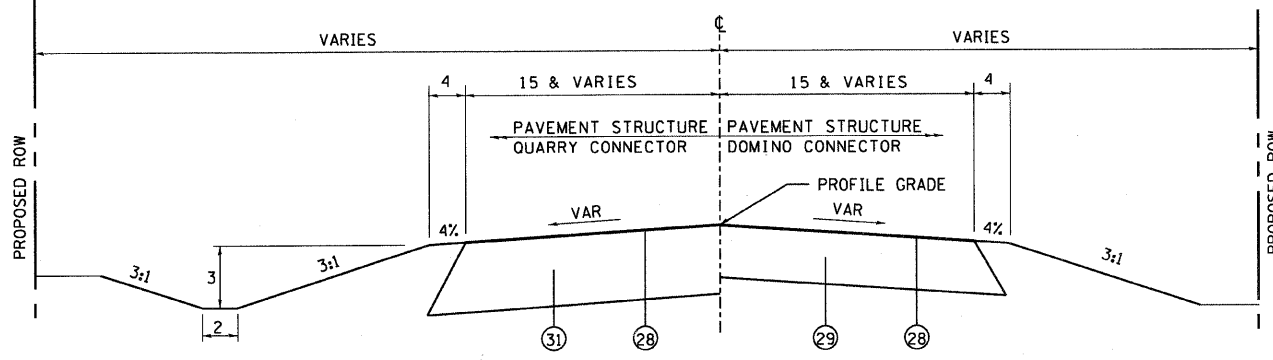
APP. NO.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
310	60-16-1&1B,42-1&1B	MADISON AND JERSEY	481	23
STA TO STA		EXISTING CONDITIONS:		

CONTRACT NO. 76318

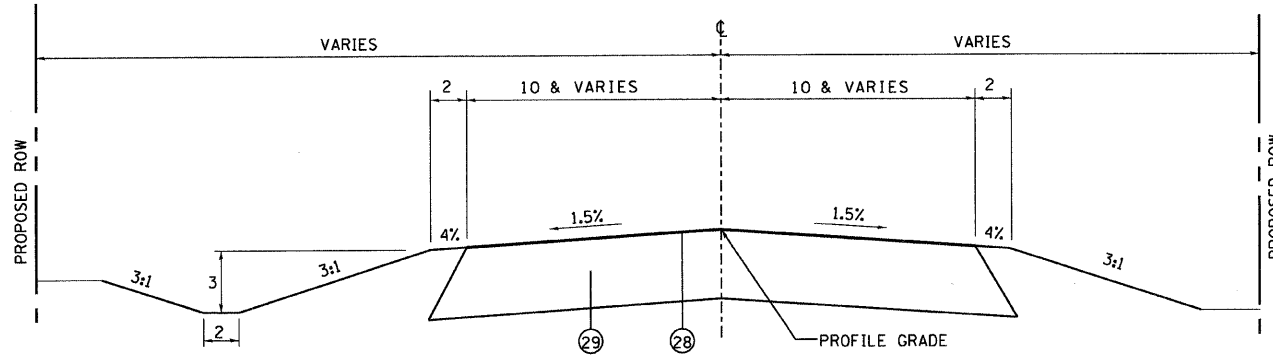
PLAN	SURVEYED	DATE
NOTE BOOK	PLOTTED	
NO.	BY	
	DATE	
	REVISIONS	
	NO.	
	DATE	
	BY	
	DATE	



QUARRY ROAD
 STA 54+50.00 TO STA 55+23.18
 STA 62+97.87 TO STA 71+60.19



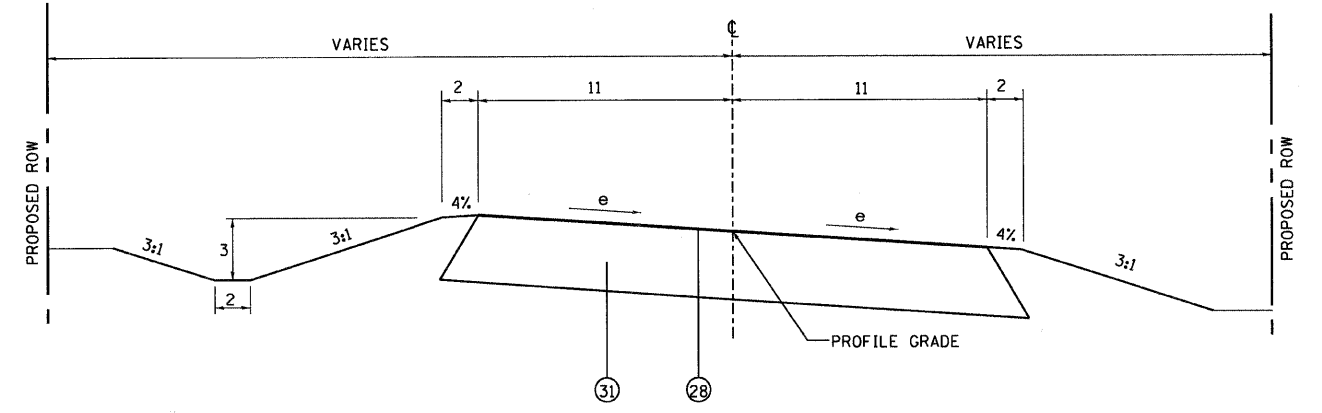
QUARRY & DOMINO CONNECTOR ROAD
 STA 50+11.00 TO STA 51+19.00 (QUARRY CONNECTOR)
 STA 52+41.00 TO STA 53+50.00 (DOMINO CONNECTOR)



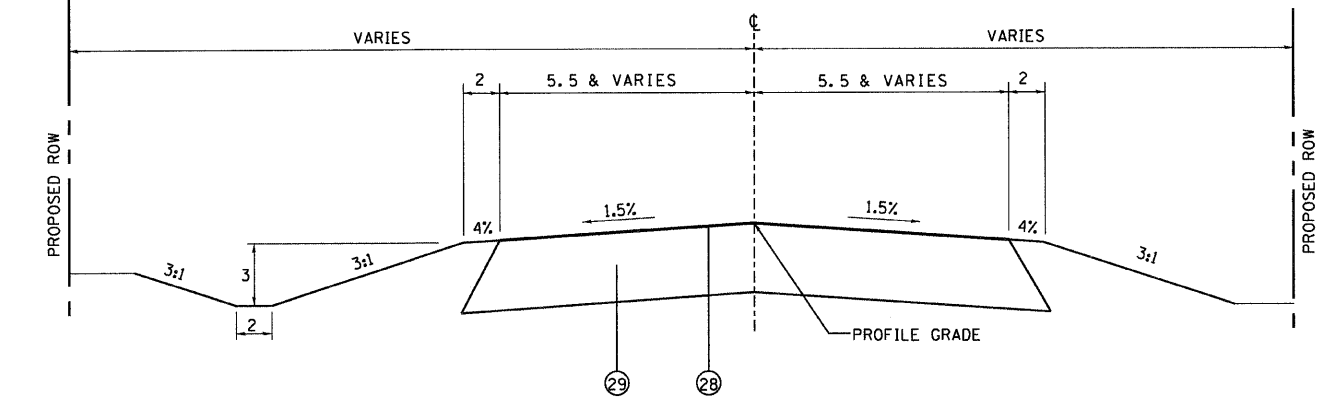
DOMINO LANE SERVICE ROAD
 STA 99+00.00 TO STA 114+32.43

MATERIAL LEGEND:

- | | |
|---|---|
| ①7 AGGREGATE SHOULDERS, TYPE B | ②7 AGGREGATE BASE COURSE, TYPE B, 8" |
| ①8 HOT-MIX ASPHALT SHOULDERS, 8" | ②8 BITUMINOUS SURFACE TREATMENT, CLASS A-2 |
| ①9 PIPE UNDERDRAIN 4" | ②9 AGGREGATE BASE COURSE, TYPE A, 10 1/2" |
| ②0 HOT-MIX ASPHALT PAVEMENT (FULL DEPTH) 14" | ③0 AGGREGATE BASE COURSE, TYPE A, 10 3/4" |
| ②1 LIME MODIFIED SOILS 12" | ③1 AGGREGATE BASE COURSE, TYPE A, 17" |
| ②2 SUBBASE GRANULAR MATERIAL, TYPE C 6" | ③2 AGGREGATE SURFACE COURSE, TYPE A, 11" |
| ②3 HOT-MIX ASPHALT SURFACE COURSE, MIX "D", N90, 1 1/2" | ③3 AGGREGATE SURFACE COURSE, TYPE A, 11 1/2" |
| ②4 HOT-MIX ASPHALT BINDER COURSE, IL-19.0, N90, 3 1/2" AND VARIES IN SUPERELEVATED SECTIONS | ③4 SUBBASE GRANULAR MATERIAL TYPE B 12" |
| ②5 HOT-MIX ASPHALT SURFACE COURSE, MIX "C", N70, 1 1/2" | ③5 STRIP REFLECTIVE CRACK CONTROL TREATMENT |
| ②6 LEVELING BINDER (MACHINE METHOD), N70, 1 1/2" | ③6 HOT-MIX ASPHALT BINDER COURSE, IL-19.0, N90, 12" |
| | ③7 AGGREGATE SURFACE COURSE, TYPE B, 6" |
| | ③8 HOT-MIX ASPHALT BINDER COURSE, IL-19.0, N70, 12" |



QUARRY ROAD
 STA 55+23.18 TO STA 55+84.18 (LOOKING NORTH) TRANSITION IN
 STA 55+84.18 TO STA 57+42.09 (LOOKING NORTH) e=0.04%
 STA 57+42.09 TO STA 57+94.13 (LOOKING NORTH) TRANSITION OUT
 STA 57+94.13 TO STA 58+46.17 (LOOKING SOUTH) TRANSITION IN
 STA 58+46.17 TO STA 62+36.87 (LOOKING SOUTH) e=0.04%
 STA 62+36.87 TO STA 62+97.87 (LOOKING SOUTH) TRANSITION OUT



DOMINO LANE
 STA 10+10.00 TO STA 10+75.00

QUARRY ROAD

STRUCTURAL DESIGN TRAFFIC:	Year 2014
PV= 10	SU= 70 MU= 20
ROAD/STREET CLASSIFICATION:	Class: IV
PERCENT OF STRUCTURAL DESIGN TRAFFIC IN DESIGN LANE:	P= 50% S= 50% M= 50%
TRAFFIC FACTOR:	Actual TF= 0.023 AC Type= 20 Minimum TF= DOES NOT APPLY
PG GRADE:	Binder= Surface=
SUBGRADE SUPPORT RATING:	IBR= 3.0
SSR=	(Sta. to)
SSR=	(Sta. to)

DOMINO LANE SERVICE ROAD

STRUCTURAL DESIGN TRAFFIC:	Year 2014
PV= 213	SU= 1 MU= 1
ROAD/STREET CLASSIFICATION:	Class: IV
PERCENT OF STRUCTURAL DESIGN TRAFFIC IN DESIGN LANE:	P= 50% S= 50% M= 50%
TRAFFIC FACTOR:	Actual TF= .0012 AC Type= 20 Minimum TF= DOES NOT APPLY
PG GRADE:	Binder= Surface=
SUBGRADE SUPPORT RATING:	IBR= 3.0
SSR=	(Sta. to)
SSR=	(Sta. to)

ALL UNITS ARE IN FEET
 UNLESS OTHERWISE SHOWN

REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION
PROPOSED TYPICAL SECTIONS
SIDERoadS
 F&P ROUTE 310
 SECTION 60-16-1&1B,42-1&1B
 MADISON AND JERSEY COUNTIES
 DRAWN BY: DLB CHECKED BY: GLF