

CONTRACT NO. 60D37

SUMMARY OF QUANTITIES			TOTAL QUANTITIES		CONSTRUCTION TYPE CODE					
CODE NO	ITEM	UNIT								
20201200	REMOVAL AND DISPOSAL OF UNSUITABLE MATERIAL	CU YD	8500	8500						
20200100	EARTH EXCAVATION	CU YD	8500	8500						
31102100	SUB-BASE GRANULAR MATERIAL, TYPE C 4"	SQ YD	25500	25500						
48102100	AGGREGATE WEDGE SHOULDER, TYPE B	TON	955	955						
48203029	HOT-MIX ASPHALT SHOULDERS, 8"	SQ YD	25500	25500						
* 63000000	STEEL PLATE BEAM GUARD RAIL, TYPE A	FOOT	300	300						
* 63100167	TRAFFIC BARRIER TERMINAL TYPE 1, (SPECIAL) TANGENT	EACH	10	10						
63200310	GUARDRAIL REMOVAL	FOOT	800	800						
64200105	SHOULDER RUMBLE STRIP	FOOT	70500	70500						
67000400	ENGINEER'S FIELD OFFICE, TYPE A	CAL MO	3	3						
67100100	MOBILIZATION	L SUM	1	1						
70100450	TRAFFIC CONTROL AND PROTECTION, STANDARD 701201	L SUM	1	1						
70100460	TRAFFIC CONTROL AND PROTECTION, STANDARD 701306	L SUM	1	1						
* 78100100	RAISED REFLECTIVE PAVEMENT MARKER	EACH	910	910						
* 78200420	GUARDRAIL MARKERS, TYPE B	EACH	20	20						
* 78201000	TERMINAL MARKER - DIRECT APPLIED	EACH	10	10						
78300200	RAISED REFLECTIVE PAVEMENT MARKER REMOVAL	EACH	910	910						
X0322256	TEMPORARY INFORMATION SIGNING	SQ FT	52	52						

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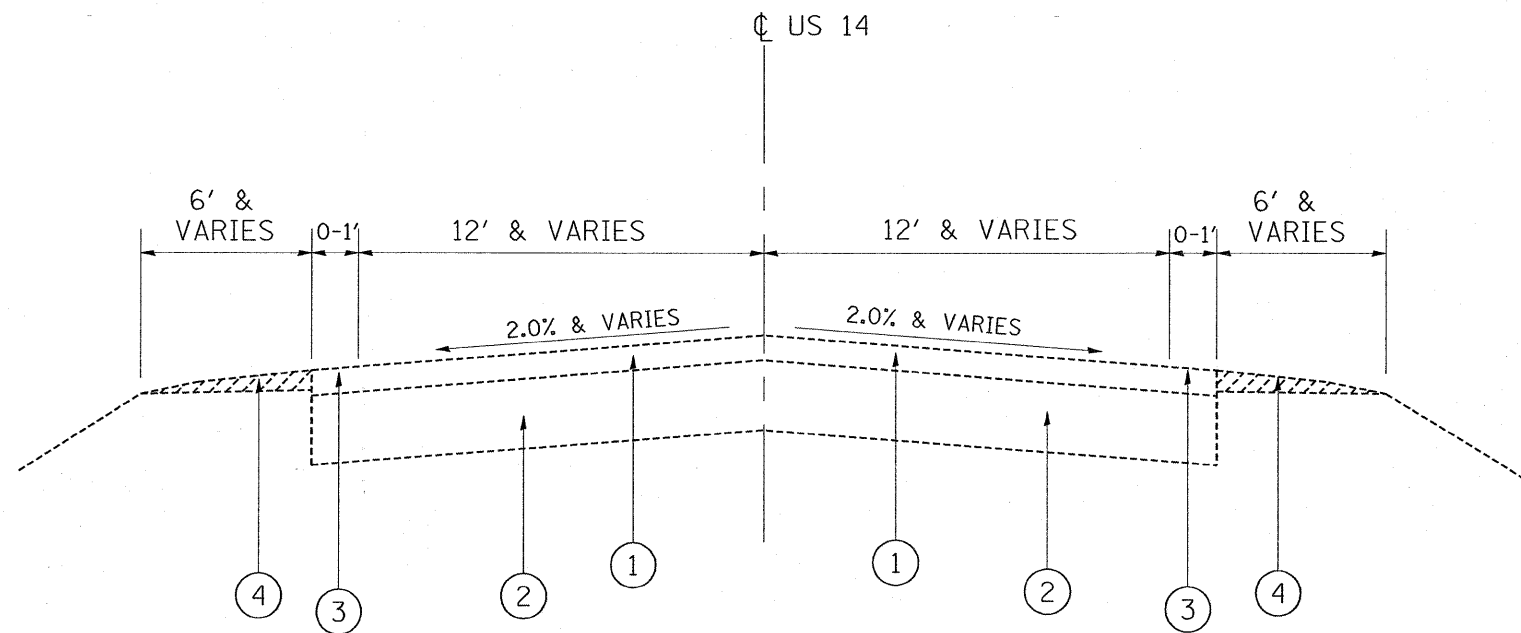
* SPECIALTY ITEMS

REVISIONS	
NAME	DATE

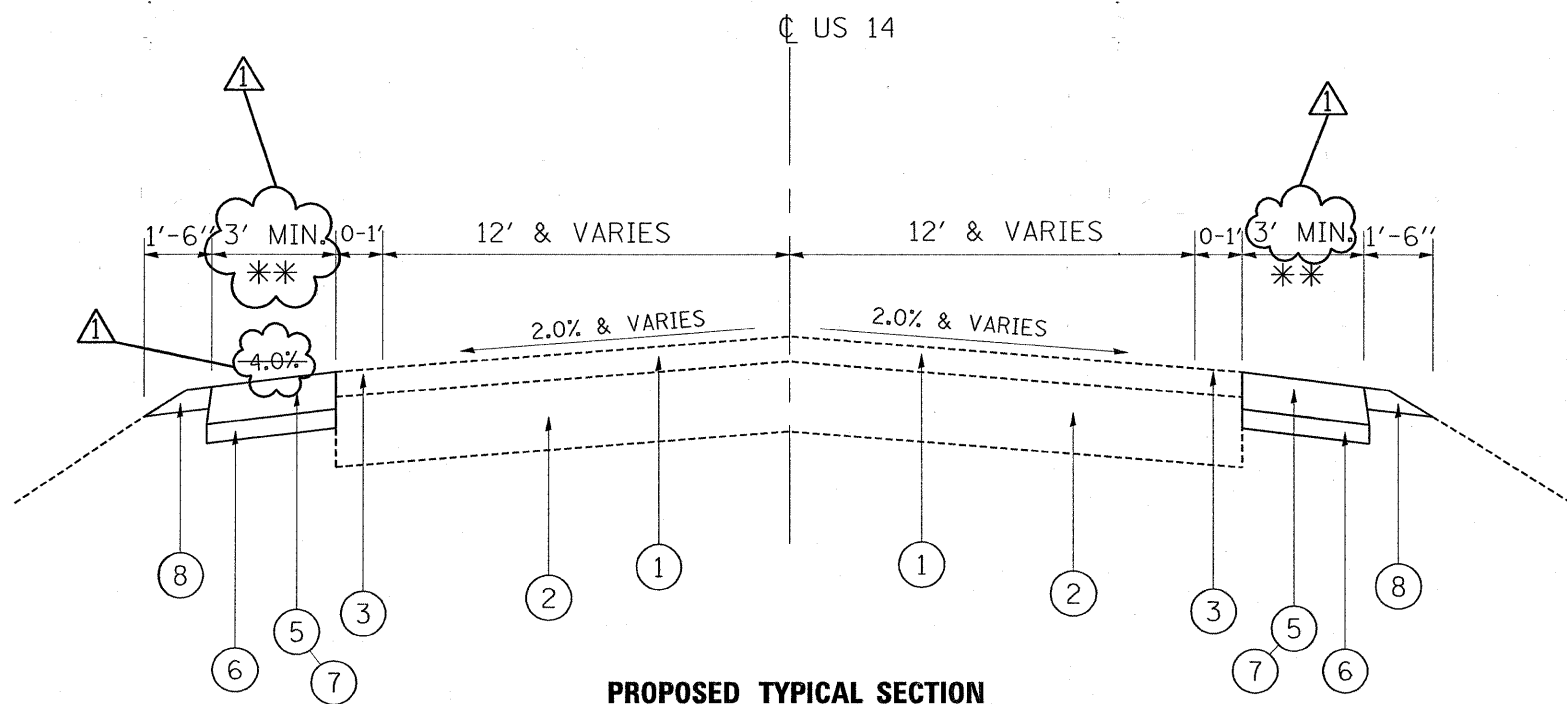
ILLINOIS DEPARTMENT OF TRANSPORTATION
SUMMARY OF QUANTITIES

△ Revised 2-22-08

12/26/2007 10:00:00 AM



**EXISTING TYPICAL SECTION
US 14
STA. 44+94 TO 418+40**



**PROPOSED TYPICAL SECTION
US 14
STA. 44+94 TO 418+40**

LEGEND

- ① EXIST. HOT-MIX ASPHALT PAVEMENT, 4''(±)
- ② EXIST. P.C.C. BASE COURSE, 10''(±)
- ③ EXIST. HOT-MIX ASPHALT SAFETY SHOULDER
- ④ EXIST. AGGREGATE SHOULDER (TO BE REMOVED)
- ⑤ PROP. HOT-MIX ASPHALT SHOULDER, 8''
- ⑥ PROP. SUBBASE GRANULAR MATERIAL, TYPE C, 4''
- ⑦ PROP. SHOULDER RUMBLE STRIPS
- ⑧ PROP. AGGREGATE WEDGE SHOULDER, TYPE B

NOTES:

** NEW SHOULDER PLUS EXISTING SAFETY SHOULDER SHALL EQUAL 4'

RIGHT TURN LANE FROM STA. 245+50 TO 249+42

HOT-MIX ASPHALT MIXTURE REQUIREMENTS

	MIXTURE USE	AC TYPE	AIR VOIDS (%)
SHOULDERS	HOT-MIX ASPHALT SHOULDERS, 8''	PG 64-22 *	2% @ 30 GYR

THE UNIT WEIGHT USED TO CALCULATE ALL HOT-MIX ASPHALT SURFACE MIXTURE QUANTITIES IS 112 LBS/SY/IN.

* WHEN RAP EXCEEDS 20%, THE NEW ASPHALT BINDER IN THE MIX SHALL BE PG 58-22