#### SUBBASE GRANULAR MATERIAL TYPE A 4"

LOCATION	SQ YE
UNDER APPROACH PAVEMENT	695.7
UNDER APP. PAVEMENT CONNECTOR	678.9
TOTAL	1374.6

#### PCC SURFACE REMOVAL-BUTT JOINT

LOCATION	SQ YD
WB 493+45 to 493+75	321.9
WB 498+41 to 499+01	352.9
EB 492+98 to 493+58	346.7
EB 497+98 to 498+58	312.4
TOTAL	1333.9

#### PCC BASE COURSE WIDENING 10"

	LOCATION	SQ YD
WB	492 + 85 to 494 + 35	98.6
WB	497 + 85 to 499 + 61	94.8
EB	492+40 to 494+14	109.0
EB	497 + 68 to 499 + 18	90.3
	TOTAL	392.9

Note: All excavation required to construct this item beyond the limits of Shoulder Removal shall be considered included in the agreed unit cost bid for PCC BASE COURSE WIDENING 10".

#### TEMPORARY RAMP

LOCATION	SQ YI
Stage I at Approach Pavements	116.0
Stage II at Approach Pavements	193.1
Final Stage at PCC Butt Joints	168.9

TOTAL 478.0

#### POLYMERIZED HMA SURFACE COURSE MIX "D" N70

LOCATION (1 1/2" to 2 1/4")	TONS
WB 493+45 to 494+40	56.8
WB 497 + 96 to 499 + 01	61.3
EB 492+98 to 494+03	63.5
EB 497+62 to 498+58	55.2
TOTAL	236.8

#### CLASS "A" PATCHING SCHEDULE

	SAW CUTS	TYPE II	TYPE IV	PATCH REINI
LOCATION	LIN FT	SQ YD	SQ YD	SQ YD
WB 494+10	187.2		87.4	87.4
WB 498+21	156.0	27.3		27.3
EB 493+72	176.0	27.3		27.3
EB 497+90	154.4	23.7		23.7
TOTAL	673.6	78.3	87.4	165.7

## BRIDGE APPROACH PAVEMENT & BAR SPLICERS

LOCATION	SQ YDS	BAR SPLICERS
WB 494+70 to 495+00	163.7	39
WB 497+36 to 497+66	175.1	39
EB 494+38 to 494+68	172.0	39
EB 497+03 to 497+33	164.9	39
TOTAL	675.7	156

#### **BRIDGE APPROACH PAVEMENT CONNECTOR**

LOCATION	SQ YDS
WB 494+40 to 494+70	158.0
WB 497+66 to 497+96	180.0
EB 494+05 to 494+38	183.9
EB 497+32 to 497+62	157.0
TOTAL	678.9

#### PAVEMENT REMOVAL

	LOCATION	SQ YD
WB	494 + 32 to 494 + 53	37.2
WB	497 + 89 to 498 + 10	46.7
EB	493 + 91 to 494 + 11	47.8
EB	497 + 49 to 497 + 67	37.4
	TOTAL	169.1

#### APPROACH SLAB REMOVAL

LOCATION	SQ YDS
WB 494+53 to 495+12	201.7
WB 497+29 to 497+90	221.2
EB 494+11 to 494+73	225.3
EB 496+90 to 497+49	199.8
TOTAL	848.0

#### **BITUMINOUS CONCRETE SHOULDER REMOVAL**

LOCATION	sa yds
WB 494+33 to 494+94	31.2
WB 494+57 to 495+15	41.3
WB 497+26 to 497+87	36.8
WB 497+50 to 498+15	54.8
EB 493+87 to 494+52	53.1
EB 494+11 to 494+76	29.5
EB 496+88 to 497+50	33.1
EB 497+09 to 497+70	42.5
TOTAL	322.3

#### PREFORMED JOINT SEAL 4"

LOCATION	LIN FT
WB 494+69	55.6
WB 497+66	59.1
EB 494+38	59.3
EB 497 + 33	55.7
TOTAL	229.7

### TEMPORARY CONCRETE BARRIER

#### & RELOCATE TEMPORARY CONCRETE BARRIER

LOCATION	LIN FT
US 34	
WB 494+10 to 500+60	650
EB 491+26 to 497+76	650
US 150	
SB 471+15 to 476+93	575
NB 474+53 to 480+28	575
TOTAL	2450

# IMPACT ATTENUATOR (NON REDIRECTIVE) TL3 & IMPACT ATTENUATOR RELOCATE (NON REDIRECTIVE) TL3 (design speed 55 mph)

LOCATION	EACH	EAC
US 34	E/W/	REI
WB 500 + 60	1	1
EB 491 + 26	1	1
US 150	1	3
TOTAL	3	5

FILE NAME =	USER NAME = laynedm	DESIGNED -	REVISED -
S:\GEN\DRAFT\STD&PLNS\Squad1\68216 Hen	lerson\general.dgn	DRAWN -	REVISED -
	PLOT SCALE = 103.7051 ' / IN.	CHECKED -	REVISED -
	PLOT DATE = 3/18/2008	DATE -	REVISED -

STATE	: OF	FILLINOIS
DEPARTMENT	OF	TRANSPORTATION

		F.A.P. SECTION		TION	COUNTY	TOTAL	SHEET NO.							
1	SCHEDULES OF QUANTITIES		313	313 (21-HB-I)I		KNOX	55	9						
1									CONTRAC	T NO.	68216			
	SCALE:	SHEET NO.	OF	SHEETS	STA.	TO :	STA.	FED.	ROAD DIST.	NO.	ILLINOIS FED. A	D PROJECT		