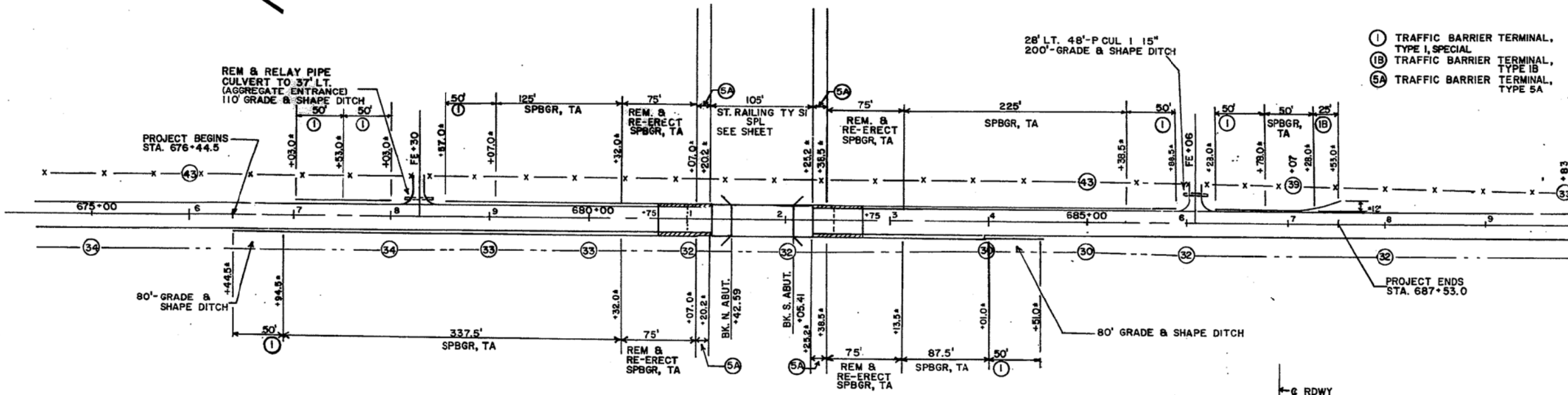


ROUTE NO.	REC.	COUNTY	TOTAL SHEETS	SHEET NO.
FA646	*	CARROLL	9	4
FED. ROAD DIST. NO. 7		ILLINOIS PROJECT		
* SBR-1-M				



- (1) TRAFFIC BARRIER TERMINAL, TYPE 1, SPECIAL
- (1B) TRAFFIC BARRIER TERMINAL, TYPE 1B
- (5A) TRAFFIC BARRIER TERMINAL, TYPE 5A

AGGREGATE BASE CSE. TYPE B

Lt. & Rt. Sta. 680+75 to Lt. & Rt. Sta. 681+23	30	TON
Lt. & Rt. Sta. 682+25 to Lt. & Rt. Sta. 681+75	30	TON
TOTAL	60	

BITUMINOUS CONCRETE SURFACE CSE MD CL 12

Sta. 680+75 to Sta. 681+41.6*	43	TON
Sta. 682+05.4* to Sta. 682+75	45	TON
TOTAL	90	

GRADING AND SHAPING DITCHES

Rt. Sta. 676+30* to Rt. Sta. 677+10	80	FOOT
Lt. Sta. 677+90* to Lt. Sta. 679+00	110	FOOT
Rt. Sta. 683+80* to Rt. Sta. 684+60	80	FOOT
Lt. Sta. 685+50* to Lt. Sta. 687+50*	200	FOOT
TOTAL	470	

STEEL PLATE BEAM GUARDRAIL, TYPE A

Rt. Sta. 676+94.5* to Rt. Sta. 680+32*	337.5	FOOT
Lt. Sta. 679+07* to Lt. Sta. 680+32*	125	FOOT
Lt. Sta. 683+13.5* to Lt. Sta. 685+38.5*	225	FOOT
Rt. Sta. 683+13.5* to Rt. Sta. 684+01*	87.5	FOOT
Lt. Sta. 686+78* to Lt. Sta. 687+28*	50	FOOT
TOTAL	825	

BITUMINOUS SURFACE REMOVAL - BUTT JOINT

Sta. 680+75 to Sta. 681+05	115	SQ. YD.
Sta. 682+45 to Sta. 682+75	115	SQ. YD.
TOTAL	230	

REMOVE AND RE-ERECT SPBGR, TYPE A

Lt. & Rt. Sta. 680+32.0* to Sta. 681+07.0*	150	FOOT
Lt. & Rt. Sta. 682+38.5* to Sta. 683+13.5*	150	FOOT
TOTAL	300	

TRAFFIC BARRIER TERMINAL, TYPE 1, SPECIAL

Rt. Sta. 676+44.5* to Pt. Sta. 676+94.5*	1	EACH
Lt. Sta. 677+03* to Lt. Sta. 678+03*	2	EACH
Lt. Sta. 679+57* to Lt. Sta. 679+07*	1	EACH
Rt. Sta. 684+01* to Rt. Sta. 684+51*	1	EACH
Lt. Sta. 685+38.5* to Lt. Sta. 685+33.5*	1	EACH
Lt. Sta. 686+28* to Lt. Sta. 686+78*	1	EACH
TOTAL	7	

TRAFFIC BARRIER TERMINAL, TYPE 1B

Lt. Sta. 687+28.0* to Lt. Sta. 687+53.0*	1	EACH
TOTAL	1	

INCIDENTAL BITUMINOUS SURFACING

Lt. & Rt. Sta. 680+75 to Lt. & Rt. Sta. 681+23*	8	TON
Lt. & Rt. Sta. 682+25 to Lt. & Rt. Sta. 681+75	8	TON
Verticle Tapers	4	TON
TOTAL	20	

TRAFFIC BARRIER TERMINAL, TYPE 5A

Lt. & Rt. Sta. 681+07.0* to Lt. & Rt. Sta. 681+20.2*	2	EACH
Lt. & Rt. Sta. 682+25.2* to Lt. & Rt. Sta. 682+38.5*	2	EACH
TOTAL	4	

GUARD RAIL REMOVAL

4 Existing Terminals	100	FOOT
TOTAL	100	

EARTH EXCAVATION (WIDENING)

Lt. & Rt. Sta. 680+75 to Lt. & Rt. Sta. 681+23	20	CU. YD.
Lt. & Rt. Sta. 682+25 to Lt. & Rt. Sta. 681+75	20	CU. YD.
TOTAL	40	

EMBANKMENT

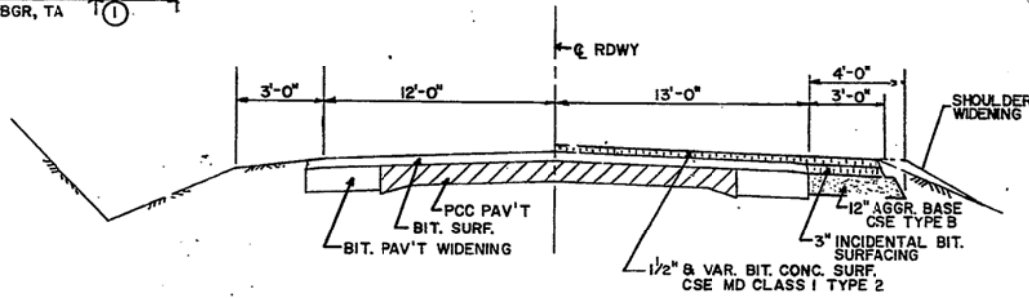
Rt. Sta. 676+70 TO 676+95	3	CU. YD.
Lt. Sta. 678+57 TO 678+82	36	CU. YD.
Rt. Sta. 684+11 TO 684+26	2	CU. YD.
Lt. Sta. 685+62 TO 685+87	7	CU. YD.
Lt. Sta. 686+28 TO 686+53	7	CU. YD.
Shoulder Widening (Entire Project)	45	CU. YD.
TOTAL	100	

GUARDRAIL REFLECTORS, TYPE A

Rt. Sta. 676+45 to Rt. Sta. 681+20	10	EACH
Lt. Sta. 677+03 to Lt. Sta. 681+20	8	EACH
Rt. Sta. 682+25 to Rt. Sta. 684+51	5	EACH
Lt. Sta. 682+25* to Lt. Sta. 685+79	8	EACH
Lt. Sta. 686+30 to Lt. Sta. 687+43	3	EACH
TOTAL	34	

TERMINAL MARKER - DIRECT APPLIED

Rt. Sta. 676+45*	1	EACH
Lt. Sta. 677+03*	1	EACH
Lt. Sta. 678+03*	1	EACH
Lt. Sta. 678+57*	1	EACH
Rt. Sta. 684+51*	1	EACH
Lt. Sta. 685+89*	1	EACH
Lt. Sta. 686+28*	1	EACH
TOTAL	7	



EXISTING HALF SECTION PROPOSED HALF SECTION

PIPE CULVERTS, TYPE 1 15"

Lt. Sta. 685+82* to Lt. Sta. 686+30*	48	FOOT
TOTAL	48	

REMOVE AND RELAY PIPE CULVERTS 15"

Lt. Sta. 678+16* to Lt. Sta. 678+44*	28	FOOT
TOTAL	28	

APPROACH ROADWAY PLAN

SN 008-0014
 DISTRICT NO. 2 DIXON
 DESIGNED B. HASENAUER
 DRAWN J. RUMLEY DATE 7/95
 CHECKED D. PAUSER SCALE

REVISED 3-26-96

C B A 0 A B C D

FILE NAME = ... \D264D84-SHT-Ex-Bridge.dgn

USER NAME = SAW	DESIGNED - RAC	REVISED -
PLOT SCALE = 40.0000' / in.	DRAWN - SAW	REVISED -
PLOT DATE = 8/1/2013	CHECKED - DAZ	REVISED -
	DATE - 08-08-13	REVISED -

STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION

ZROKA engineering
 Zroka Engineering, P.C.
 4216 North Hermitage
 Chicago, IL 60613

EXISTING BRIDGE PLANS
 FOR INFORMATION ONLY

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
646	5 BR-3	CARROLL	84	61
CONTRACT NO. 64D84				
ILLINOIS FED. AID PROJECT				

SCALE: SHEET 19 OF 28 SHEETS STA. TO STA.