



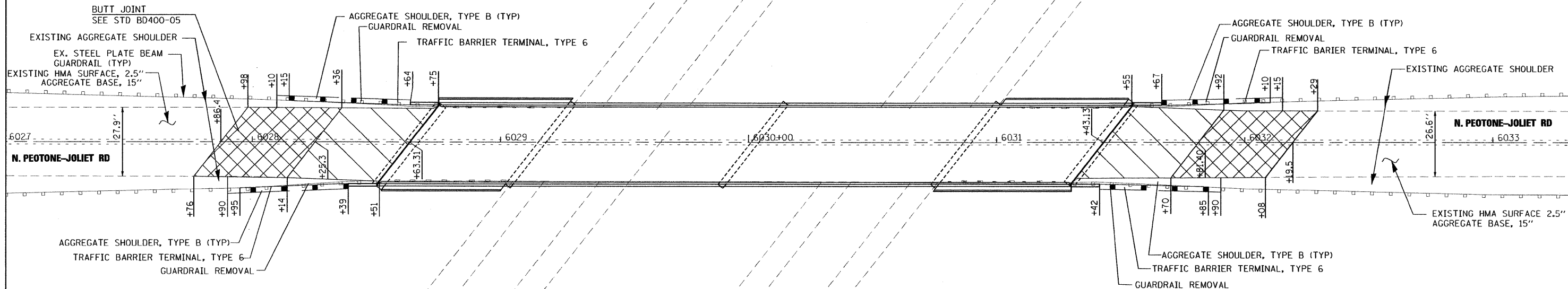


EXISTING TYPICAL SECTION

PROPOSED RESURFACE PAVEMENT

-  PROP. HOT-MIX ASPHALT SURFACE REMOVAL, 1/2"
-  PROP. HOT-MIX ASPHALT SURFACE COURSE, MIX "C", N50, 1 1/2"
-  PROP. LEVELING BINDER (MACHINE METHOD), N50, 3/4"
-  BUTT JOINT, SEE DETAIL SHEET 29



NOTE:

1. NOMINAL QUANTITY OF AGGREGATE SHOULDER, TYPE B WAS PROVIDED TO REGRADE THE EXISTING AGGREGATE SHOULDER UNDER THE PROPOSED TRAFFIC BARRIER TERMINAL, TYPE 6.
2. ANY DAMAGE DONE TO THE EXISTING GUARDRAIL DURING THE REMOVAL OF THE EXISTING TRAFFIC BARRIER TERMINALS ATTACHED TO THE BRIDGE SHALL BE REPAIR AND/OR REPLACED AT THE CONTRACTORS EXPENSE AT NO ADDITIONAL COST TO THE DEPARTMENT.
3. THE RECONNECTION OF THE EXISTING GUARDRAIL TO THE PROPOSED TRAFFIC BARRIER TERMINAL, TYPE 6 AND ANY REQUIRED ADDITIONAL STEEL PLATE BEAM GUARDRAIL, TYPE A, IF NEEDED FOR TRANSITION TO MAKE THE CONNECTION WILL NOT BE PAID FOR SEPARATELY BUT SHALL BE INCLUDED IN THE CONTRACT UNIT PRICE PER EACH FOR TRAFFIC BARRIER TERMINAL, TYPE 6.
4. THE CONTRACTOR SHALL REMOVE ONLY ENOUGH GUARDRAIL FOR INSTALLATION OF TRAFFIC BARRIER TERMINAL, TYPE 6.

HMA MIXTURES REQUIREMENT		
MIXTURE USES	AC TYPE	VOIDS
HOT-MIX ASPHALT SURFACE COURSE, MIX "C", N50 (IL-9.5mm)	PG 64-22	4% @ 50 GYR.
LEVELING BINDER (MACHINE METHOD), N50 (IL-9.5mm)	PG 64-22/58-22	4% @ 50 GYR.

- MIXTURE NOTES:**
1. THE UNIT WEIGHT USED TO CALCULATE ALL HMA SURFACE MIXTURES IS 112 LBS/SQ YD/IN.
 2. WHEN RAP EXCEEDS 20%, THEN NEW ASPHALT BINDER IN THE MIX SHALL BE PG 58-22

PLOT DATE = 1/14/2009
 PLOT SCALE = 1/8"=1'-0"
 USER NAME = Millenia Engineering
 MODEL = #MODEL



200 22ND Street, Suite 216, Lombard, IL 60148
 630.785.0110 voice, 630.839.2566 fax
 www.milleniaeng.com
MILLENNIA ENGINEERING

DESIGNED - TVN	REVISED -
DRAWN - TVN	REVISED -
CHECKED - RPD	REVISED -
DATE - 01/14/09	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

FAI 57/1-57
AT N. PEOTONE/JOLIET RD
 SCALE: 1"=20' SHEET NO. OF SHEETS STA. TO STA.

ROADWAY PLAN

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
57	99-2H-1-2	WILL	34	4
FED. ROAD DIST. NO. 1 ILLINOIS FED. AID PROJECT			CONTRACT NO. 60D65	

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