

DATE \_\_\_\_\_ BY \_\_\_\_\_  
 CHECKED \_\_\_\_\_  
 PLANNING \_\_\_\_\_  
 NO. \_\_\_\_\_

DATE \_\_\_\_\_ BY \_\_\_\_\_  
 CHECKED \_\_\_\_\_  
 PROFILE \_\_\_\_\_  
 NO. \_\_\_\_\_

FILE NAME: S:\STRUCT\1066005BureauCounty\Design\COVERT.C.dgn

GUARDRAIL MARKERS, TYPE A		
STATION	EACH	REMARKS
CH 8		
L 32+05.80 TO 34+26.45	3	BIDIRECTIONAL SILVER / SILVER
L 37+86.88 TO 39+32.53	2	BIDIRECTIONAL SILVER / SILVER
R 31+44.57 TO 34+15.22	3	BIDIRECTIONAL SILVER / SILVER
R 37+75.66 TO 38+53.69	1	BIDIRECTIONAL SILVER / SILVER
SUBTOTAL	9	
TR 271A		
L 56+53.57 TO 59+41.78	1	BIDIRECTIONAL SILVER / SILVER
L 60+58.22 TO 61+96.28	2	BIDIRECTIONAL SILVER / SILVER
R 56+03.78 TO 59+41.78	2	BIDIRECTIONAL SILVER / SILVER
R 60+58.22 TO 61+46.28	1	BIDIRECTIONAL SILVER / SILVER
SUBTOTAL	6	
PROJECT TOTAL	15	

GUARDRAIL MARKERS, TYPE B		
STATION	EACH	REMARKS
CH 8		
L 34+26.45 TO 37+86.88	5	BIDIRECTIONAL SILVER / SILVER
R 34+15.22 TO 37+75.66	5	BIDIRECTIONAL SILVER / SILVER
SUBTOTAL	10	
TR 271A		
L 59+41.78 TO 60+58.22	2	BIDIRECTIONAL SILVER / SILVER
R 59+41.78 TO 60+58.22	2	BIDIRECTIONAL SILVER / SILVER
SUBTOTAL	4	
PROJECT TOTAL	14	

PAVEMENT MARKING REMOVAL		
STATION	SQ FT	REMARKS
CH 8		
25+00 TO 41+00	97	2 APPLICATIONS
SUBTOTAL	97	
TR 271A		
54+90.00 TO 65+30.00	63	2 APPLICATIONS
SUBTOTAL	63	
PROJECT TOTAL	160	

SHRUB, EUONYMUS ALATA (WINGED EUONYMUS), 5' HEIGHT, BALLED AND BURLAPPED		
STATION	EACH	REMARKS
CH 8		
LT 28+15 TO 28+75	13	
SUBTOTAL	13	
PROJECT TOTAL	13	

BITUMINOUS SURFACE TREATMENT, A-3 SPECIAL		
STATION	SQ YD	REMARKS
SHARED USE PATH		
5+60 TO 5+73	13	
5+73 TO 9+47.45	416	
9+47.45 TO 9+60	38	
0+00 TO 1+50	161	(BIKE PATH)
PROJECT TOTAL	628	

WEATHERING STEEL PLATE BEAM GUARD RAIL, SPECIAL		
STATION	FOOT	REMARKS
TR 271A		
L 59+03.57 TO 59+28.55	25	
L 60+71.45 TO 61+46.28	75	
R 58+53.78 TO 59+28.55	75	
R 60+71.45 TO 60+96.43	25	
PROJECT TOTAL	200	

BREAKER-RUN CRUSHED STONE		
STATION	TON	REMARKS
CH 8		
CH 8	412	
TOW PATH ROAD	0	
SHARED USE PATH	35	
BIKE PATH	8	
STAGE 1A	70	
STAGE 1B	12	
STAGE 2	8	
SUBTOTAL	545	
TR 271A		
	35	
SUBTOTAL	35	
PROJECT TOTAL	580	

GENERAL NOTES

THE CONTRACTOR SHALL CAREFULLY PRESERVE ALL PROPERTY MARKS, SECTION OR SUBSECTION MONUMENTS ENCOUNTERED, UNTIL AN OWNER OR AUTHORIZED SURVEYOR OR AGENT HAS WITNESSED OR OTHERWISE REFERENCED THEIR LOCATION. ANY PROPERTY MARKS, SECTION OR SUBSECTION MONUMENTS UNLESS REFERENCED, DAMAGED BY THE CONTRACTOR SHALL BE REPLACED AT THE EXPENSE OF THE CONTRACTOR.

THE CONTRACTOR SHALL REMOVE ALL STRUCTURES WITHIN THE EXISTING RIGHT OF WAY AS DIRECTED BY THE ENGINEER AND AS SHOWN ON THE PLANS. THIS WORK SHALL BE CONSIDERED INCIDENTAL TO EARTH EXCAVATION (SPECIAL)

ALL TELEPHONE AND ELECTRIC POLES, GAS PIPES, ETC. IN THE WAY OF THE IMPROVEMENT SHALL BE MOVED BY THE UTILITIES PRIOR TO CONSTRUCTION AND SHALL NOT BE INCLUDED IN THE CONTRACT. THE CONTRACTOR SHALL NOTIFY THE RESPECTIVE UTILITIES TO MAKE THE NECESSARY ADJUSTMENTS PRIOR TO THIS CONSTRUCTION.

THE LOCATION AND ELEVATION OF THE VARIOUS UNDERGROUND UTILITIES AS SHOWN ON THE PLANS ARE NOT TO BE TAKEN AS EXACT. THE CONTRACTOR SHALL USE SPECIAL CARE WHEN CONDUCTING CONSTRUCTION OPERATIONS NEAR THEM TO PREVENT DAMAGE.

REMOVAL AND DISPOSAL OF UNSUITABLE MATERIAL SHALL NOT BE UTILIZED UNTIL THE SUBGRADE HAS BEEN TREATED IN ACCORDANCE WITH SECTION 301 OF THE STANDARD SPECIFICATIONS AND THE RESULTING STABILITY DETERMINED INADEQUATE.

THE FINAL TOP 4" OF SOIL IN ANY AREA DISTURBED BY THE CONTRACTOR MUST BE ABLE TO SUPPORT VEGETATION.

EXISTING STREET SIGNS AND TRAFFIC SIGNS THAT ARE WITHIN THE CONSTRUCTION LIMITS SHALL BE REMOVED AND RESET BY THE CONTRACTOR. COST OF REMOVING AND RESETTING SHALL BE INCIDENTAL TO EARTH EXCAVATION (SPECIAL).

WHERE THE PROPOSED CONSTRUCTION MEETS AN EXISTING BITUMINOUS SURFACE, OR WHERE SAWING IS STATED ON THE PLANS, THE EXISTING SURFACE SHALL BE SAWED IN A NEAT, STRAIGHT LINE. COST OF SAWING TO BE INCLUDED IN THE CONTRACT UNIT PRICE PER UNIT OF EARTH EXCAVATION (SPECIAL).

GENERAL NOTES CONTINUED

REMOVAL OF TEMPORARY PAVEMENT MARKING WILL BE INCIDENTAL TO SHORT TERM PAVEMENT MARKING.

REMOVAL OF TEMPORARY AGGREGATE SURFACES DURING STAGE CONSTRUCTION SHALL BE INCIDENTAL TO THE PAY ITEM.

REMOVAL OF TEMPORARY CULVERTS SHALL BE INCIDENTAL TO THE PRICE OF THE PAY ITEM. CULVERTS SHALL BECOME PROPERTY OF THE CONTRACTOR AFTER REMOVAL.

DURING CONSTRUCTION, NO STAGING OF EQUIPMENT SHALL BE ON IDNR PROPERTY.

PIPE UNDERDRAIN CONNECTIONS INTO INLET AND/OR PIPES SHALL BE INCIDENTAL TO PIPE UNDERDRAINS 6".

TEMPORARY FENCE (SNOW FENCE) SHALL BE PLACED AS PROTECTION OF CONCRETE POSTS AND AROUND OTHER SENSITIVE AREAS TO AVOID DISTURBANCE.

CONTRACTOR MAY CONTACT MR. RICHARD A. CAMBRON. HE HAS FURNISHED EXCAVATION AVAILABLE. IF THE CONTRACTOR CHOOSES TO USE THIS FURNISHED EXCAVATION ON THIS PROJECT, HE IS RESPONSIBLE TO MAKE SURE THAT THE MATERIAL HAS BEEN TESTED AND APPROVED FOR USE ON THIS PROJECT. HIS ADDRESS IS 14000 WYANET-WALNUT ROAD WYANET, IL 61379.

AGGREGATE SHOULDERS, TYPE B 8" SHALL BE PLACED AT THE LOCATIONS AS SHOWN IN THE PLANS. THE USE OF A SPREADER BOX IS REQUIRED.

SOFT MAPLE TREES LOCATED ON SHIPP'S PROPERTY SHALL BE PRESERVED UNLESS DIRECTED BY THE ENGINEER.

A TEMPORARY FENCE THAT IS ABLE TO CONTROL HORSES SHALL BE INSTALLED ON THE SHIPP PROPERTY CONNECTING THE EXISTING FENCE THAT WILL REMAIN IN PLACE FROM +/- STA. 31+00 TO +/- STA. 35+30. THE FENCE SHALL CROSS POND CREEK AND BE MAINTAINED DURING CONSTRUCTION. THE PROPOSED FENCE SHALL BE INSTALLED AS SHOWN IN THE PLANS. COST OF THE TEMPORARY FENCE SHALL BE INCIDENTAL TO THE COST OF THE WOOVEN WIRE FENCE.

CONTRACTOR SHALL COORDINATE WITH THE COUNTY AND PROSPECTIVE PROPERTY OWNERS ON THE PLACEMENT OF THE HISTORIC TRUSS ON TR 271A FOR STORAGE UNTIL CONSTRUCTION BEGINS.

A CONTINGENCY ITEM FOR AGGREGATE SURFACE COURSE TYPE B IS TO BE USED FOR TEMPORARY ROADWAY TAPERS. THIS ITEM SHALL BE PLACED AND REMOVED BY THE CONTRACTOR. AT THE DISCRETION OF THE ENGINEER, THE AGGREGATE CAN BE USED IN THE ROADWAY BASE, OR THE CONTRACTOR MUST HAUL AWAY THE AGGREGATE TO AN APPROVED DUMP SITE.

REMOVAL AND REINSTALLATION OF EXISTING POSTS ON THE SHARED USE PATH SHALL BE INCIDENTAL TO EARTH EXCAVATION.

ALL PIPE UNDERDRAINS 6" AND PIPE UNDERDRAINS 6" SPECIAL SHALL BE BACKFILLED WITH CLEAN COARSE AGGREGATE ACCEPTABLE TO THE ENGINEER AND CONSIDERED INCIDENTAL TO THE RESPECTIVE PAY ITEM.

WINGED EUONYMUS, 5' HEIGHT, BALLED AND BURLAPPED SHALL BE PLANTED AT THE LOCATIONS AS DETAILED IN THE PLANS OR AS DIRECTED BY THE ENGINEER.

FILL SLOPE STATION 27+00 TO 30+00 SHALL BE CONSTRUCTED TO ACCOMMODATE DRAINAGE BETWEEN STAGE 1 AND STAGE 2 TEMPORARY ROAD UNTIL ITS REMOVAL. THE COST SHALL BE INCIDENTAL TO THE PROJECT.

**WILLET, HOFMANN & ASSOCIATES, INC.**  
**CONSULTING ENGINEERS**  
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 Phone 815.294.3391 Fax 815.294.3385  
 Design Firm # 184-0018  
 www.willetthofmann.com

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PLOT SCALE =	DRAWN -	REVISED -
PLOT DATE =	CHECKED -	REVISED -
	DATE -	REVISED -

**BUREAU COUNTY**  
**BRIDGE REPLACEMENT**  
**FAS 188 (C.H. 8) OVER IAIS RAILROAD & THE HENNIPEN CANAL**

**SCHEDULES OF QUANTITIES & GENERAL NOTES**

F.A.S. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	05-00195-00-BR	BUREAU	127	12
STA.	TO STA.	CONTRACT NO. B7380		
FED. ROAD DIST. NO. 7 (ILLINOIS) FED. AID PROJECT BRS-0188(118)				