PROJECT SPECIFIC NOTES

- REMOVAL OF EARTH REQUIRED FOR CONSTRUCTION OF THE PROPOSED HMA SHOULDERS WILL BE PAID FOR AS EARTH EXCAVATION.
- 2. THE FOLLOWING RATES OF APPLICATION HAVE BEEN ASSUMED IN CALCULATING PLAN QUANTITIES:

GRANULAR MATERIALS	2.05	TONS/CU YD
POLY BITUMINOUS MATERIALS (PRIME COAT)	0.00052	TONS/SQ YD ON MILLED SURFACE
POLY BITUMINOUS MATERIALS (PRIME COAT)	0.00032	TONS/SQ YD ON NEW BINDER
HMA MIXES	112	LBS/SQ YD/INCH
NITROGEN FERTILIZER NUTRIENTS (SEED)	90	LBS/ACRE
PHOSPHOROUS FERTILIZER NUTRIENTS (SEED)	90	LBS/ ACRE
POTASSIUM FERTILIZER NUTRIENTS (SEED)	90	LBS/ACRE
RIPRAP	1.5	TON/CU YD

THE CENTERLINE (HORIZONTAL ALIGNMENT) PROVIDED IN THE PLANS FOR U.S. ROUTE 24
DOES NOT NECESSARILY MATCH THE LOCATION OF THE PHYSICAL CENTERLINE JOINT
(EXISTING CROWN) IN THE EXISTING PAVEMENT. THEREFORE, THE LANE WIDTHS SHOWN
IN THE PLANS ARE VARIABLE. NO ELEVATIONS HAVE BEEN PROVIDED IN THE PLANS FOR
THE EXISTING OR PROPOSED CENTERLINE PROFILES FOR U.S. ROUTE 24. THE PROPOSED
PROFILE WILL BE ESTABLISHED BY UTILIZING THE PROPOSED MILLING AND RESURFACING
THIKNESSES AT THE PHYSICAL CENTERLINE JOINT OF THE EXISITNG PAVEMENT.

MILLING AND RESURFACING SHALL BE COMPLETED USING THE PROPOSED PAVEMENT CROSS SLOPES PROVIDED IN THE PLANS.

- 4. THE ENGINEER SHALL NOTIFY THE FOLLOWING PROPERTY OWNER TWO WEEKS BEFORE CONSTRUCTION
 BEGINS THAT ANY OF THEIR FENCING THAT IS IN CONFLICT WITH THE IMPROVEMENT WILL BE REMOVED:
 JOANIE J. AND ZANE MORRELL
 P.O. BOX 445
 ASTORIA, IL 61605
 309-329-2826
- 5. THE CONCRETE COLLARS BETWEEN THE CULVERT LINER AND PIPE CULVERT AT US 24 STATION 149+80.10
 SHALL BE CONSTRUCTED ACCORDING TO DISTRICT FOUR CADD STANDARD 542001, EXCEPT THAT THE EXPANSION
 BOLTS MAY BE INSTALLED INTO THE GROUT SURROUNDING THE CULVERT LINER.
- 6. WHEN TEMPORARY SIDEROAD OR ENTRANCE CROSSINGS ARE REQUIRED, INCIDENTAL HMA SURFACING SHALL BE USED WHEN THE EXISTING SURFACE IS ASPHALT, AND AGGREGATE FOR TEMPORARY ACCESS SHALL BE USED WHEN THE EXISTING SURFACE IS AGGREGATE.
- 7. INSERTION CULVERT LINERS SHALL BE BRACED WITHIN THE EXISTING CULVERTS TO ENSURE THE LINERS ARE CONSTRUCTED AT THE ELEVATIONS AND SLOPES DETAILED IN THE PLANS. BRACING THE LINERS SHALL BE INCLUDED IN THE COST OF THE LINERS.

GRADING AND SHAPING WATERWAYS DOWNSTREAM OF RIP RAP LINED CULVERT OUTLETS SHALL BE PAID FOR AS GRADING AND SHAPING DITCHES. THE WATERWAYS SHALL BE GRADED AS DETAILED IN THE PLANS AND/OR AS DETERMINED BY THE ENGINEER TO PROVIDE POSITIVE DRAINAGE.

WHEN RE-GRADING WATERWAYS ON TEMPORARY EASEMENTS, THE CONTRACTOR SHALL MODIFY GRADING OPERATIONS, AS NECESSARY, TO PREVENT DAMAGE TO EXISTING FIELD TILE AND FIELD TILE STAND PIPES.

THE RE-GRADING OF THE DITCH ALONG THE WEST SIDE OF DEAN ROAD SHALL ALSO BE PAID FOR AS GRADING AND SHAPING DITCHES.

- 9. THE ENGINEER SHALL NOTIFY SCOTT DEAN (2222 E. HIGHWAY 24, ASTORIA, IL 61501) TWO WEEKS BEFORE ANY WATERWAY RE-GRADING BEGINS ON HIS FAMILY'S PROPERTY.
- 10. THE ENGINEER SHALL DETERMINE THE ELEVATION OF THE FIELD TILE OUTLET AT STA. 149+80 RT TO ENSURE THAT POSITIVE DRAINAGE FROM THE TILE OUTLET TO THE PROPOSED CULVERT IS POSSIBLE.
- 11. THE ENGINEER SHALL DISCUSS POSSIBLE PLANTING LOCATIONS WITH THE MAINTENANCE FIELD ENGINEER BEFORE DETERMINING THE FINAL LOCATIONS FOR THE PROPOSED TREE WHIPS.
- 12. PROPOSED HMA SURFACE REMOVAL-BUTT JOINTS ON US 24 SHALL BE IN ACCORDANCE WITH CADD STD. 406101.

 EXCEPT THAT THE BUTT JOINT DEPTH SHALL BE 3 3/4" TO ALLOW FOR THE PLACEMENT OF THE BINDER COURSE AND SUFACE COURSE.

COMMITMENTS

COMMITMENTS ARE NOT TO BE ALTERED WITHOUT THE WRITTEN APPROVAL OF ALL PARTIES TO WHICH THE COMMITMENT WAS MADE.

NOTIFY THE FOLLOWING PROPERTY OWNER TWO WEEKS PRIOR TO BEGINNING WORK ON THE ENTRANCE AT US 24 STA. 200+35.25 RT:

408J171 AND 408J171TE

KATHRYN SUE AND BOB BRIDGES 1266 E STATE HIGHWAY 24 ASTORIA, IL 61501 309-224-2196 (CELL) 309-329-2196 (OFFICE)

FILE NAME =	USER NAME = russellsm	DESIGNED -	REVISED -
miscellaneous_sheet.dgn		DRAWN -	REVISED -
	PLOT SCALE = 100.0000 '/ IN.	CHECKED -	REVISED -
	PLOT DATE = 8/10/2010	DATE -	REVISED -

STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	
	SCALE:

PROJECT SPECIFIC NOTES & COMMITMENTS		F.A.P RTE.	SECTION	COUNTY	TOTAL	SHEE NO.
		317	15W-2,RS-3;16W-3,RS-5	FULTON	171	4
				CONTRAC	T NO. 8	86088
SHEET NO. OF SHEETS	STA. TO STA.	FFD BOA	AD DIST, NO. ILLINOIS FED.	AID PROJECT		