

EXIST. CURVE 86
 PI STA. = 61+99.90
 $\Delta = 0^\circ 48' 19''$ (RT)
 $D = 0^\circ 05' 54''$
 $R = 58,219.00'$
 $T = 409.20'$
 $L = 818.39'$
 $E = 1.44'$
 $e = \text{-----}$
 $T.R. = \text{-----}$
 $S.E. \text{ RUN} = \text{-----}$
 $P.C. \text{ STA.} = 57+90.70$
 $P.T. \text{ STA.} = 66+09.09$

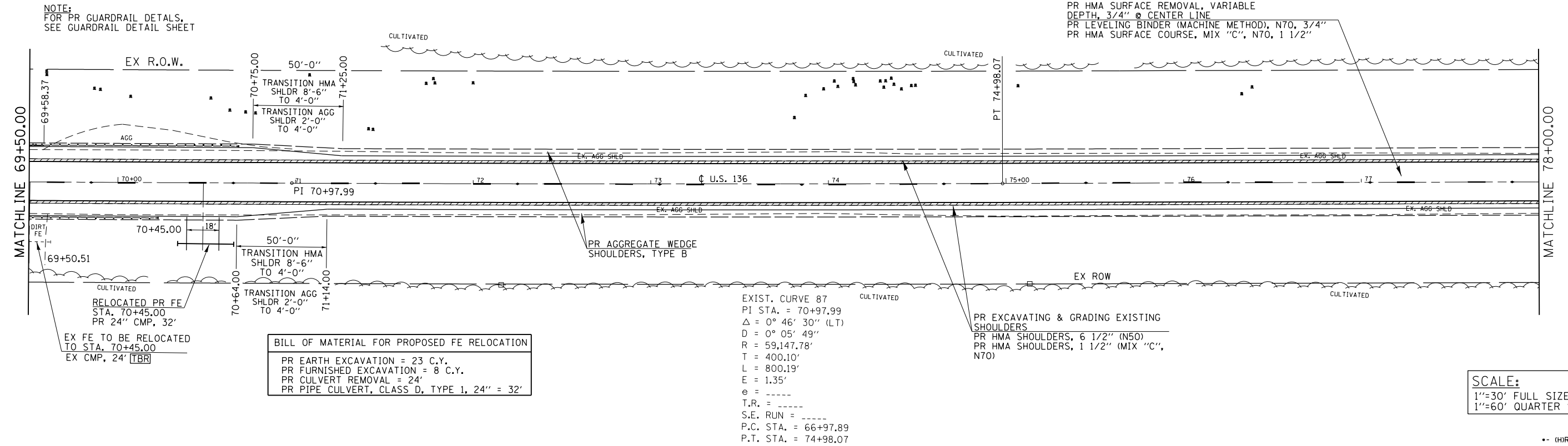
NOTES:
 THE PROPOSED E.O.P. STRIPING IS NOT SHOWN ON THIS PLAN SHEET. SEE THE PROPOSED PAVEMENT MARKING SHEETS AND SCHEDULES FOR MARKING LOCATIONS.
 THE WIDTH OF PROPOSED HMA SHOULDERS IS 4' UNLESS OTHERWISE STATED WITHIN THESE PLANS.
 THE WIDTH OF PROPOSED AGGREGATE SHOULDERS IS 4' UNLESS OTHERWISE STATED WITHIN THESE PLANS.
 SEE SIDEROAD AND ENTRANCE DETAILS SCHEDULES FOR THEIR PROPOSED IMPROVEMENTS.
 SEE HIGHWAY STD. 642006 AND THE SCHEDULE OF QUANTITIES FOR THE PLACEMENT OF PROPOSED SHOULDER RUMBLE STRIPS.

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 = PROPOSED REMOVAL OF EXISTING HMA SHOULDERS IS INCLUDED IN THE COSTS FOR "EXCAVATING AND GRADING EXISTING SHOULDERS".
 REMOVAL WIDTH = 1'-6"
 REMOVAL DEPTH = 6 1/2" OR 8" (SEE TYPICAL CROSS SECTIONS AND SCHEDULES FOR SPECIFIED DEPTH LOCATIONS.)

BILL OF MATERIAL FOR PROPOSED FE RELOCATION
 PR EARTH EXCAVATION = 12 C.Y.
 PR FURNISHED EXCAVATION = 3 C.Y.
 PR PIPE CULVERT, CLASS D, TYPE 1, 15" = 32'
 PR SEEDING, CLASS 2 = 0.1 TON
 PR NITROGEN FERTILIZER NUTRIENT = 9 POUNDS
 PR PHOSPHORUS FERTILIZER NUTRIENT = 9 POUNDS
 PR POTASSIUM FERTILIZER NUTRIENT = 9 POUNDS
 PR AGRICULTURAL LIMESTONE = 0.2 TONS

NOTE:
 FOR PR GUARDRAIL DETAILS,
 SEE GUARDRAIL DETAIL SHEET

MATCHLINE 69+50.00



NOTE:
 FOR PR GUARDRAIL DETAILS,
 SEE GUARDRAIL DETAIL SHEET

BILL OF MATERIAL FOR PROPOSED FE RELOCATION
 PR EARTH EXCAVATION = 23 C.Y.
 PR FURNISHED EXCAVATION = 8 C.Y.
 PR CULVERT REMOVAL = 24'
 PR PIPE CULVERT, CLASS D, TYPE 1, 24" = 32'

EXIST. CURVE 87
 PI STA. = 70+97.99
 $\Delta = 0^\circ 46' 30''$ (LT)
 $D = 0^\circ 05' 49''$
 $R = 59,147.78'$
 $T = 400.10'$
 $L = 800.19'$
 $E = 1.35'$
 $e = \text{-----}$
 $T.R. = \text{-----}$
 $S.E. \text{ RUN} = \text{-----}$
 $P.C. \text{ STA.} = 66+97.89$
 $P.T. \text{ STA.} = 74+98.07$

PR EXCAVATING & GRADING EXISTING SHOULDERS
 PR HMA SHOULDERS, 6 1/2" (N50)
 PR HMA SHOULDERS, 1 1/2" (MIX "C", N70)

PR HMA SURFACE REMOVAL, VARIABLE DEPTH, 3/4" @ CENTER LINE
 PR LEVELING BINDER (MACHINE METHOD), N70, 3/4"
 PR HMA SURFACE COURSE, MIX "C", N70, 1 1/2"

SCALE:
 1"=30' FULL SIZE SHEET
 1"=60' QUARTER SIZE SHEET

-- (HRS-2, (124)RS-3, (116)RS

FILE NAME =	USER NAME = sparksgw	DESIGNED - ML	REVISED - RTS	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	PLAN SHEET		F.A.P. R.E. =	SECTION =	COUNTY =	TOTAL SHEETS =	SHEET NO. =	
e:\pwork\pwork\dot\sparksgw\10239760\0672E03-sht-plan.dgn	PLT03-sht-plan.dgn	DRAWN - ML	REVISED -		SCALE:	SHEET 5 OF 18 SHEETS	STA. TO STA.	315	.	MASON	62	35
Default	PLOT SCALE = 60.0000' / in.	CHECKED - RTS	REVISED -		CONTRACT NO. 72E03							
	PLOT DATE = Dec-14-2012 02:35:57PM	DATE -	REVISED -		ILLINOIS FED. AID PROJECT							