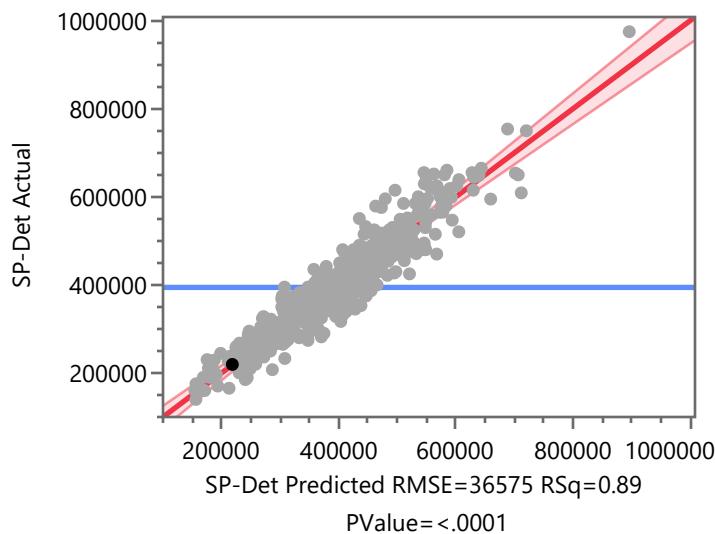
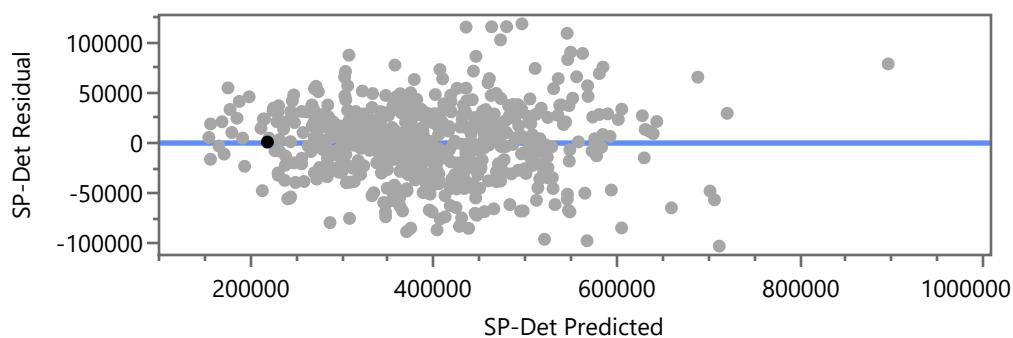
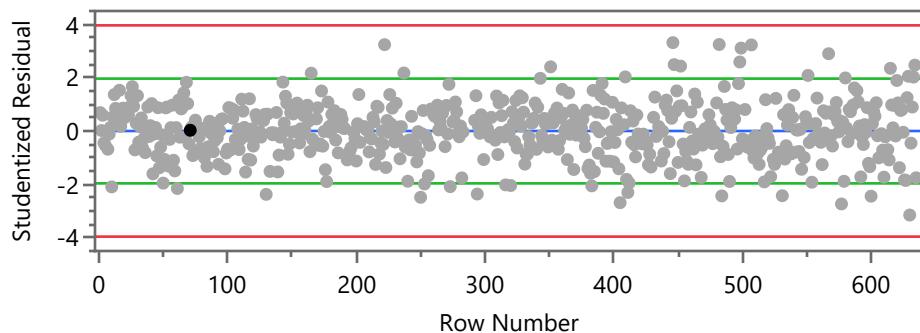


Response SP-Det**Actual by Predicted Plot****Effect Summary**

Source	Logworth	PValue
MainFn	43.540	0.00000
Cnd	38.171	0.00000
LnAcres	32.820	0.00000
FnBsmt	19.070	0.00000
UpprFn	16.981	0.00000
Qlty	13.625	0.00000
BltinGar	8.397	0.00000
DP3	7.889	0.00000
Age	6.708	0.00000
Fixtures	5.727	0.00000
AttGar	4.758	0.00002
UnfinBsmt	1.875	0.01335
AddFn	1.624	0.02379
DP1	1.236	0.05810
DP2	1.213	0.06119

Residual by Predicted Plot

Response SP-Det**Studentized Residuals**

Externally studentized residuals with 95% simultaneous limits (Bonferroni) in red, individual limits in green.

Summary of Fit

RSquare	0.893924
RSquare Adj	0.889651
Root Mean Square Error	36575.02
Mean of Response	394292
Observations (or Sum Wgts)	595

Analysis of Variance

Source	DF	Sum of		
		Squares	Mean Square	F Ratio
Model	23	6.4371e+12	2.799e+11	209.2138
Error	571	7.6384e+11	1.3377e+9	Prob > F
C. Total	594	7.2009e+12		<.0001*

Parameter Estimates

Term	Estimate	Std Error	t Ratio	Prob> t
Intercept	174747.66	20188.58	8.66	<.0001*
LnAcres	31543.316	2447.28	12.89	<.0001*
DP1	-45.99711	24.2247	-1.90	0.0581
DP2	-33.28686	17.74528	-1.88	0.0612
DP3	-115.0211	19.93047	-5.77	<.0001*
Qlty[A-F+]	963.39744	11589.67	0.08	0.9338
Qlty[A+-A]	7037.9612	4892.63	1.44	0.1508
Qlty[G-A+]	12441.018	4181.838	2.98	0.0031*
Qlty[G+-G]	4434.2114	5445.403	0.81	0.4158
Qlty[V-G+]	15781.573	8397.584	1.88	0.0607
Qlty[V+-V]	106822.98	16885.71	6.33	<.0001*
Cnd[AV-FR]	72718.901	10301.62	7.06	<.0001*
Cnd[GD-AV]	25890.856	3647.838	7.10	<.0001*
Cnd[VG-GD]	45623.432	5485.766	8.32	<.0001*
Cnd[EX-VG]	-20128.03	8209.07	-2.45	0.0145*
Age	-574.9171	109.138	-5.27	<.0001*
MainFn	81.596118	5.352956	15.24	<.0001*
UpprFn	56.999003	6.436213	8.86	<.0001*
AddFn	73.888585	32.59887	2.27	0.0238*

Response SP-Det**Parameter Estimates**

Term	Estimate	Std Error	t Ratio	Prob> t
UnfinBsmt	22.655153	9.12734	2.48	0.0133*
FnBsmt	41.598676	4.401132	9.45	<.0001*
Fixtures	5199.677	1079.613	4.82	<.0001*
AttGar	33.548227	7.743902	4.33	<.0001*
BltinGar	70.492357	11.79397	5.98	<.0001*

Prediction Expression

174747.6613

+ 31543.31616 • LnAcres

+ -45.99711242 • DP1

+ -33.28685676 • DP2

+ -115.0210921 • DP3

$$\begin{aligned}
 & + \text{Match}(\text{Qlty}) \left(\begin{array}{l} "F+" \Rightarrow 0 \\ "A" \Rightarrow 963.39743902 \\ "A+" \Rightarrow 8001.3586016 \\ "G" \Rightarrow 20442.376453 \\ "G+" \Rightarrow 24876.587882 \\ "V" \Rightarrow 40658.160482 \\ "V+" \Rightarrow 147481.13975 \\ \text{else} \Rightarrow . \end{array} \right) \\
 & + \text{Match}(\text{Cnd}) \left(\begin{array}{l} "FR" \Rightarrow 0 \\ "AV" \Rightarrow 72718.901339 \\ "GD" \Rightarrow 98609.757164 \\ "VG" \Rightarrow 144233.18894 \\ "EX" \Rightarrow 124105.16079 \\ \text{else} \Rightarrow . \end{array} \right)
 \end{aligned}$$

+ -574.9171081 • Age

+ 81.596117626 • MainFn

+ 56.999003478 • UpprFn

Response SP-Det**Prediction Expression**

+ 73.888584827 • AddFn

+ 22.655152526 • UnfinBsmt

+ 41.598676246 • FnBsmt

+ 5199.6770118 • Fixtures

+ 33.548226565 • AttGar

+ 70.492357215 • BltinGar

Prediction Profiler