## Final List of Corrections to Advanced Algebra, 2007 Version

Page 96, line -6. Change " $\bar{e}R\bar{e}$ " to " $\bar{e}R\bar{e}$ ".

Page 101, line –4. Change "can be expanded as  $a=\sum_{i,j}r_{ij}$ " to "can be expanded as  $a=\sum_{i,j}r_{ij}e_{ij}$ ".

Page 154, line 2 of proof of Proposition 3.23. Change " $f(x_n)$ " to " $f_n(x_n)$ ".

Page 213, line 8. Change "ker  $\alpha_1$ " to "ker  $\alpha_0$ ".

Page 213, line 9. Change "ker  $\gamma_1$ " to "ker  $\gamma_0$ ".

Page 414, line −5. Change "A polynomial" to "An irreducible polynomial".

Page 435, line 12. Change "extnsions" to "extensions".

Page 454, line -11. Change "at most m' - (j - i)" to "at most m - (j - i)".

Page 454, line -10. Change "at most n' - (j + n' - i) = i - j" to "at most n - (j + n' - i) = (n - n') + (i - j)".

Page 454, line -8. Change " $(m' - \sigma(i) + i)$ " to " $(m - \sigma(i) + i)$ ", and change " $(i - \sigma(i))$ " to " $((n - n') + (i - \sigma(i)))$ ".

Page 454, line -7. Change the line to read "=  $mn' + m'(n-n') = mn - (m-m')(n-n') \le mn$ ".

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