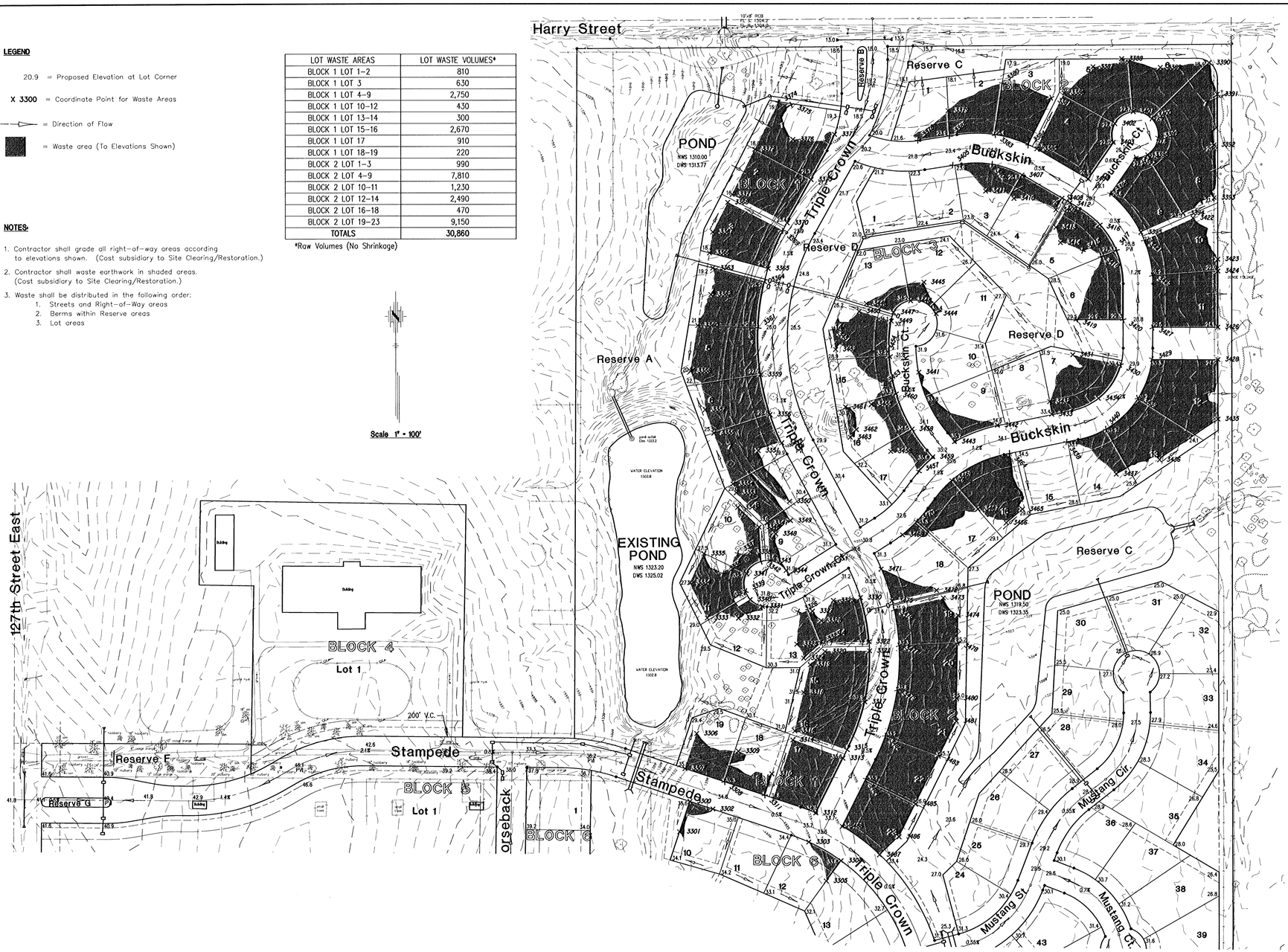

LEGEND

20.9 = Proposed Elevation at Lot Corner

X 3300 = Coordinate Point for Waste Areas

= Direction of Flow

= Waste area (To Elevations Shown)

LOT WASTE AREAS	LOT WASTE VOLUMES*
BLOCK 1 LOT 1–2	810
BLOCK 1 LOT 3	630
BLOCK 1 LOT 4–9	2,750
BLOCK 1 LOT 10–12	430
BLOCK 1 LOT 13–14	300
BLOCK 1 LOT 15–16	2,670
BLOCK 1 LOT 17	910
BLOCK 1 LOT 18–19	220
BLOCK 2 LOT 1–3	990
BLOCK 2 LOT 4–9	7,810
BLOCK 2 LOT 10–11	1,230
BLOCK 2 LOT 12–14	2,490
BLOCK 2 LOT 16–18	470
BLOCK 2 LOT 19–23	9,150
TOTALS	30,860

*Raw Volumes (No Shrinkage)

NOTES:

1. Contractor shall grade all right–of–way areas according to elevations shown. (Cost subsidiary to Site Clearing/Restoration.)
2. Contractor shall waste earthwork in shaded areas. (Cost subsidiary to Site Clearing/Restoration.)
3. Waste shall be distributed in the following order:
   1. Streets and Right–of–Way areas
   2. Berms within Reserve areas
   3. Lot areas

No.	Date	By	Approved	Revision
1				
2				
3				
4				

EQUESTRIAN ESTATES – PHASE 1
STREET IMPROVEMENTS
LOT GRADING PLAN
CITY OF WICHITA, KANSAS
MICHAEL E. LANDERAK, P.E. – CITY ENGINEER
C.O.W. Project: # 472–83424 O.C.A. # 165705

POE & ASSOCIATES OF KANSAS, INC.
CONSULTING ENGINEERS
3940 E. Central, Suite 200 ■ Wichita, KS 67208-4242
Phone 316/685-4174 ■ FAX 316/685-4444

FINAL

Designed By: J. Ubert / J. Dickman
Drawn By: J. Dickman
Poe Job No.: 1694A
Date: March 2002

Sheet
109 of 112

G:\APPS\D2CAD\1694\lot grading1.dwg Tue Mar 26 12:09:53 2002 Jason Dickman, Poe & Associates of Kansas, Inc.