

4T: ST-LTGRD

LEGEND

X 3300 = Coordinate Point for Waste Areas

 = Direction of Flow

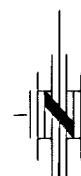
= Waste area (To Elevations Shown)

NOTES:

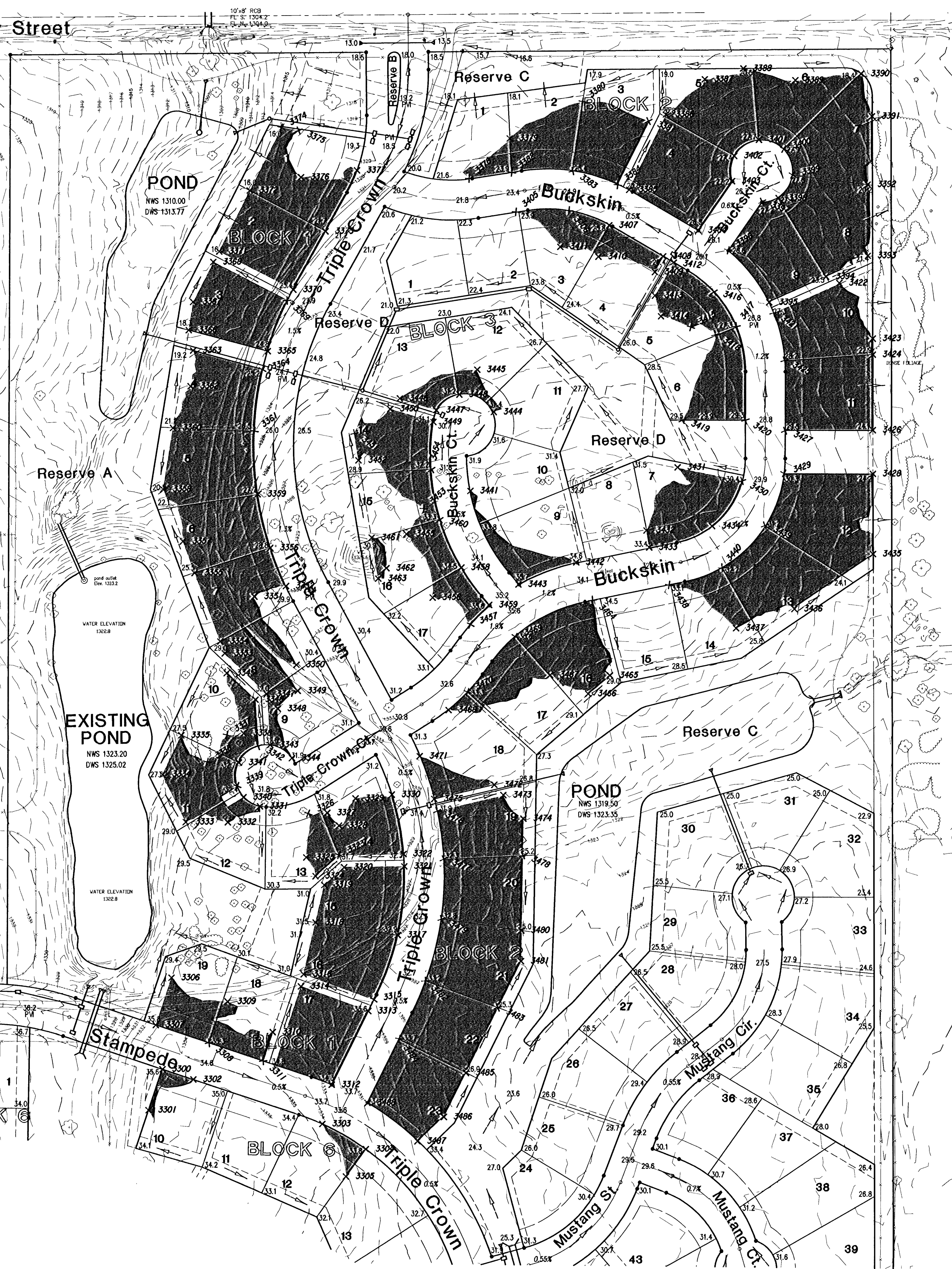
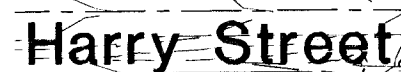
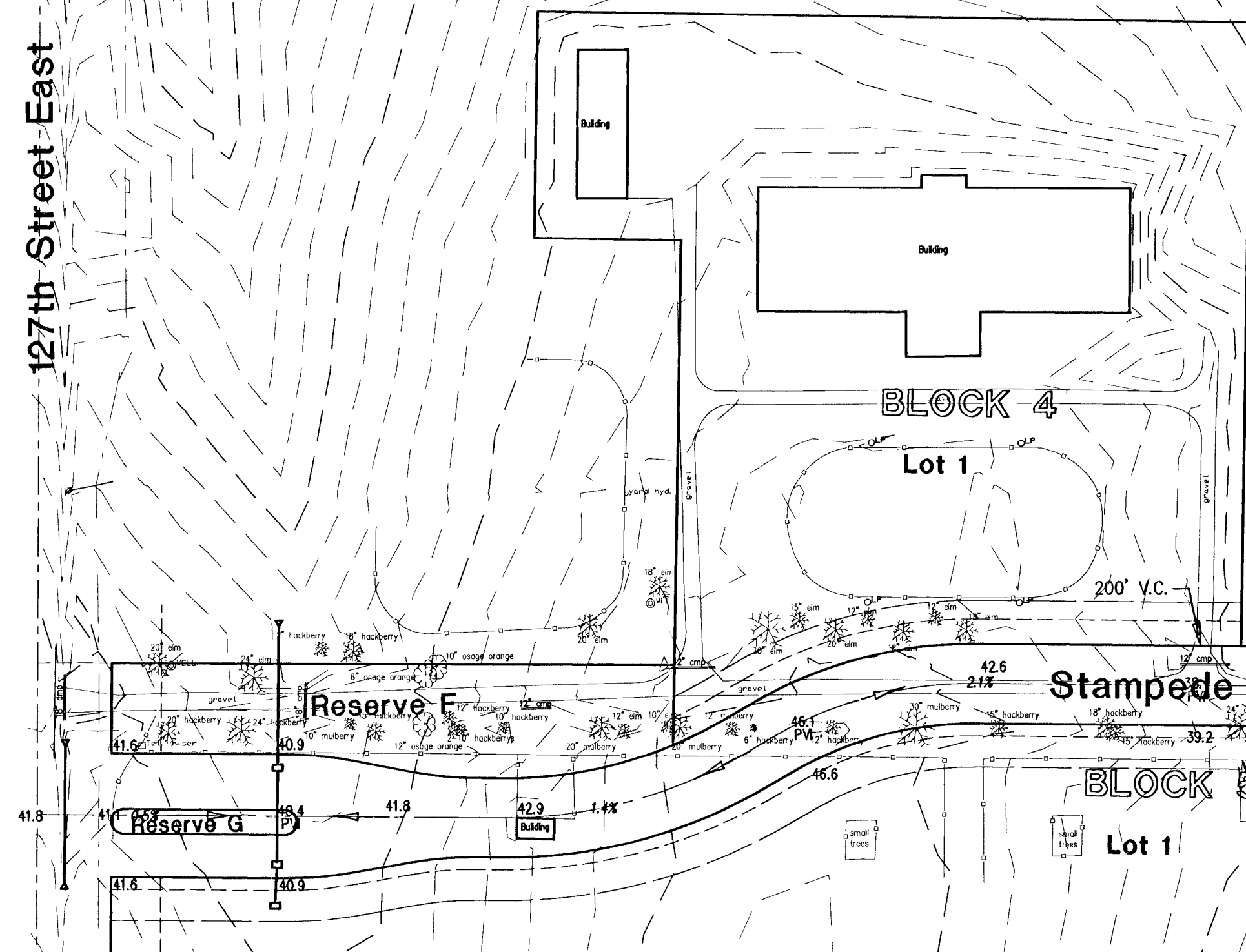
1. Contractor shall grade all right-of-way areas according to elevations shown. (Cost subsidiary to Site Clearing/Restoration.)
2. Contractor shall waste earthwork in shaded areas. (Cost subsidiary to Site Clearing/Restoration.)
3. Waste shall be distributed in the following order:
 1. Streets and Right-of-Way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

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)



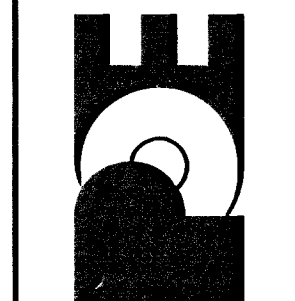
Scale 1" = 100'



	MORNING	EVENING
1302	17:00:00	17:00:00
1303	17:00:00	17:00:00
1304	17:00:00	17:00:00
1305	17:00:00	17:00:00
1306	17:00:00	17:00:00
1307	17:00:00	17:00:00
1308	17:00:00	17:00:00
1309	17:00:00	17:00:00
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1314	17:00:00	17:00:00
1315	17:00:00	17:00:00
1316	17:00:00	17:00:00
1317	17:00:00	17:00:00
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1319	17:00:00	17:00:00
1320	17:00:00	17:00:00
1321	17:00:00	17:00:00
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1331	17:00:00	17:00:00
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1371	17:00:00	17:00:00
1372	17:00:00	17:00:00
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1398	17:00:00	17:00:00
1399	17:00:00	17:00:00
1400	17:00:00	17:00:00

EQUESTRIAN ESTATES - PHASE 1
STREET IMPROVEMENTS
LOT GRADING PLAN
CITY OF WICHITA, KANSAS
MICHAEL E. LINDEBAK, P.E. - CITY ENGINEER
Project # 472-83424 O.C.A. # 761

POE & ASSOCIATES OF KANSAS, INC.
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Phone 316/685-4114 ■ FAX 316/685-4444



FINAL

Designed By:	J. Ubert / J. Dickman
Drawn By:	J. Dickman
Poe Job No.:	1634A
Date:	March 2002