# STORM WATER DRAIN

TO SERVE

# LARK 4TH ADDITION

Private Project No.

**698PPS (607861)**

## CITY OF WICHITA, KANSAS

Michael E. Lindebak City Engineer

March, 1997

## General Notes

1. Contractor will be required to provide notice to utility companies a minimum of twenty-four (24) hours prior to any excavation, as follows:

| | |
|---|---|
| Kansas One-Call | 687-2410 |

The Contractor must notify the following in case of an emergency:

| | |
|---|---|
| Cablevision | 262-4270 |
| or | 263-2061 |
| K.P.L. Gas Service Company | 383-8650 |
| Kansas Gas & Electric Company | 383-8600 |
| Arkla Gas Company | 942-8350 |
| Southwestern Bell Telephone Company | 1-571-2611 |
| City of Wichita Water Department | 268-4908 |
| City of Wichita Sewer Maintenance | 268-4071 |
| Central Kansas Railway | 263-3113 |

2. Trees and shrubs in public right-of-way which are in direct conflict with proposed new construction shall be removed by the Contractor with the Engineer's approval. Trees and shrubs which are not in direct conflict with proposed new construction shall be saved and protected from damage.

3. Underground utility service lines and overhead utility pole lines are to be adjusted as necessary by others prior to construction unless the plans specifically call for their adjustment by the Contractor or unless the plans specifically identify a utility to be adjusted by its owner during construction. Existing utilities and their location, as shown on the plans, represent the best information obtainable for design. The Contractor will be required to work around existing utilities within the right-of-way which do not conflict with proposed construction.

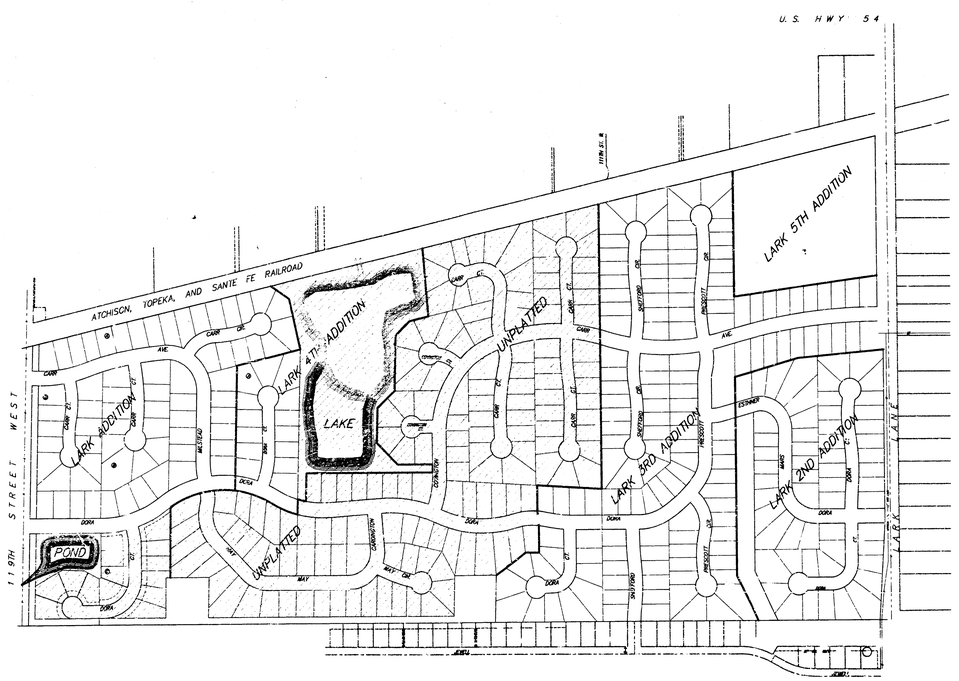
4. The Contractor shall clear all street right-of ways of any debris and vegetation prior to placement of fill material. Lot areas may be filled without removal of existing vegetation.

5. The Developer shall be responsible for providing an NPDES Storm Water Discharge Permit. The Contractor shall use best management practices (BMP's) to address erosion control.

6. All 'Reserve' areas are to be seeded, fertilized, and mulched as follows:
   SEED--Kansas Premium Fescue Blend--5#/1000 Sq. Ft. (Equal parts of Olympic II, Bonanza, Apache, and Monarch Fescue varieties)
   FERTILIZER--16-20-6 Ratio--4#/1000 Sq. Ft. or approved equals
   MULCH--2 tons of Prairie Hay per Acre
   All disturbed areas are to be seeded and mulched as follows:
   SEED--Rye Grass (PLS)--3#/1000 Sq. Ft. and Kansas Premium Fescue Blend--3#/1000 Sq. Ft.
   MULCH--2 tons of Prairie Hay per Acre
   The Developer shall be responsible for all seeding.

7. Rubble from the removal of miscellaneous structures, including trees and shrubs which are to be wasted shall be disposed of on sites to be provided by the Contractor. These sites shall be approved by the Engineer as to suitability, appearance and site location. Locations that, in the opinion of the Engineer, will leave an unsightly appearance will not be approved. All disposal sights must be approved by the Kansas Department of Health and Environment. Material either stockpiled or disposed of in a flood plain would require a Kansas State Board of Agriculture permit. Any material dumped in waters of the United States or wetlands is subject to U.S. Corps. of Engineers permitting regulations. Any material buried or stockpiled beyond approved construction limits would require additional archaeological investigations unless buried in a previously approved borrow location.

8. All excess excavation shall be spread within the specified construction area at locations to be determined by the Engineer. Stock-piled material at the location of the proposed excavation shall also be spread within the specified construction area at locations to be determined by the Engineer prior to excavation of the proposed pond.




Project Area

SCALE: 1" = 300'

Construction Area

## Earthwork Quantities:

| | |
|---|---|
| Excavation | 78,625 C.Y. |
| Stockpile Excavation | 19,725 C.Y. |
| Compacted Fill (90%) | 88,880 C.Y. |
| Compacted Fill (95%) | 4,160 C.Y. |
| Compacted Liner (95%) | 5,310 C.Y. |

## INDEX of SHEETS


| | |
|---|---|
| COVER | 1 |
| LAKE LAYOUT & STAKING PLAN | 2 |
| POND LAYOUT & STAKING PLAN | 3 |
| GRADING PLAN | 4 |
| GRADING COORDINATES | 5 |
| HEADWALL DETAIL | 6 |
| LARK 4TH ADDITION PLAT | 7 |


## Benchmarks:

R.R. Spike in East Side of P.P. Located 112.5' North of the North R/W of Dora and 41.5' East of the ℄ of 119th Street West.
Elevation = 145.26 (City Datum)

"□" On Top of Curb Located on the East Side of Shefford 12.5' South of the North Line of Pawnee Mesa Addition.
Elevation = 143.56 (City Datum)

BOOKED 3-5-98 MCG D-384

**APPROVED AS NOTED BY CITY ENGINEER OF WICHITA**

Sanitary Sewers _____

Storm Sewers 4/9/97 V'RH

Driveway Approaches _____

Water Mains _____

Paving _____

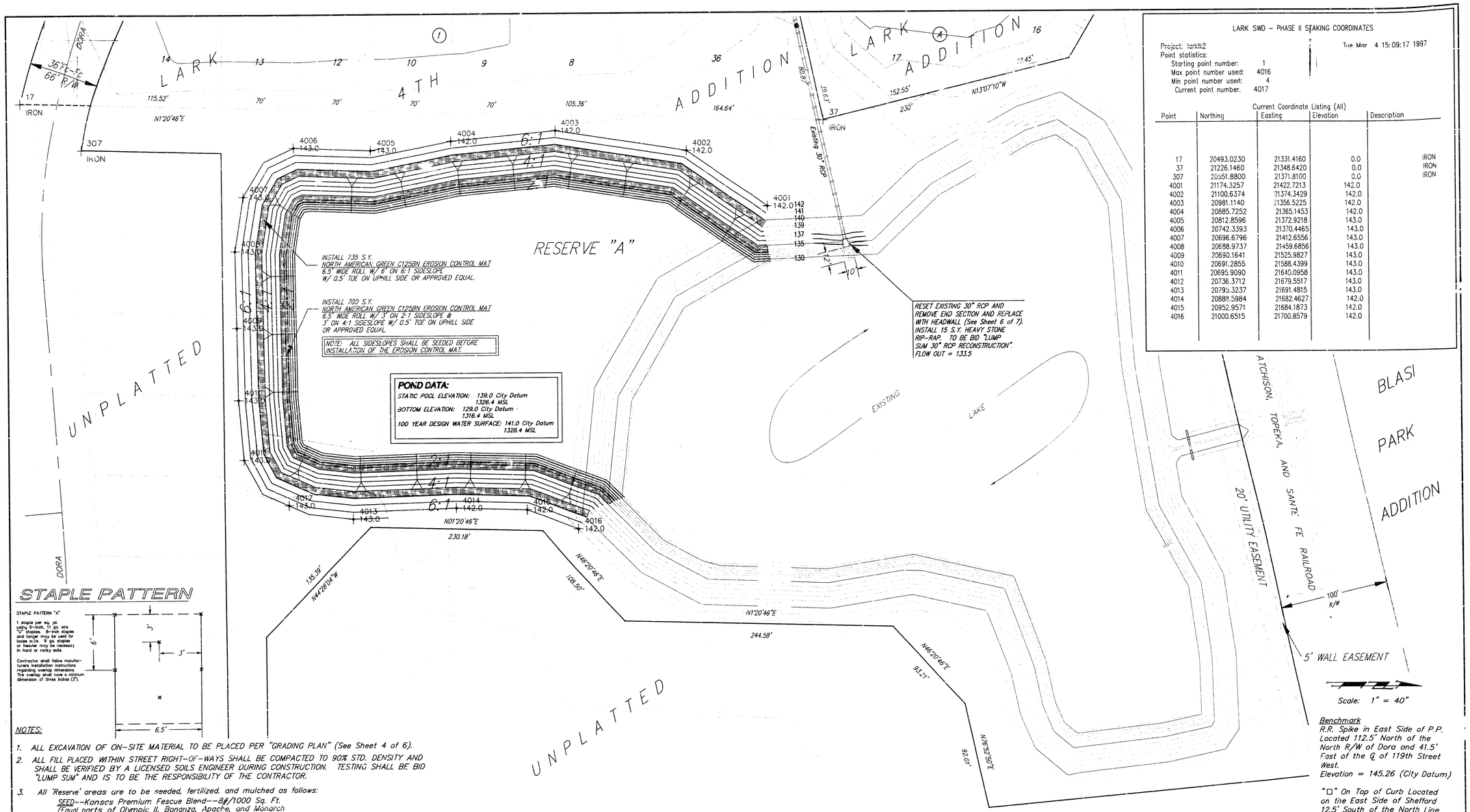
**NOTE TO CONTRACTORS**

Inspection and testing for this project is to be provided by a Licensed Consulting Engineering Firm under contract with the Owner/Developer. Said inspection to be in accordance with the City of Wichita standard construction engineering practices and certified by a Licensed Professional Engineer. No work shall be performed in dedicated easements or public right-of-way by the Contractor without such inspection nor shall any work be commenced without written authorization by the City Engineer. All Construction and Materials shall comply with the City of Wichita Specifications and Standards (on file and available in the City Engineer's Office).

LORENT WOOTEN LICENSED Wichita 13498 4/8/97 KANSAS PROFESSIONAL ENGINEER


BAUGHMAN COMPANY P.A.
ENGINEERING, SURVEYING, & PLANNING
316-262-7271 • 315 Elm • WICHITA, KANSAS 67211


1/7




LARK SWD – PHASE II STAKING COORDINATES

Project: tarblk2 — Tue Mar 4 15:09:17 1997

Point statistics:
- Starting point number: 1
- Max point number used: 4016
- Min point number used: 4
- Current point number: 4017

Current Coordinate Listing (All)

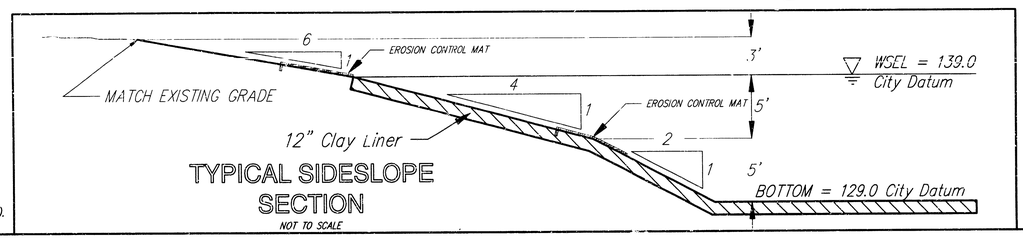
| Point | Northing | Easting | Elevation | Description |
|---|---|---|---|---|
| 17 | 20493.0230 | 21331.4160 | 0.0 | IRON |
| 37 | 21226.1460 | 21348.6420 | 0.0 | IRON |
| 307 | 20851.8800 | 21371.8100 | 0.0 | IRON |
| 4001 | 21174.3257 | 21422.7213 | 142.0 | |
| 4002 | 21100.6374 | 21374.3429 | 142.0 | |
| 4003 | 20981.1140 | 21356.5225 | 142.0 | |
| 4004 | 20885.7252 | 21365.1453 | 142.0 | |
| 4005 | 20812.8596 | 21372.9218 | 143.0 | |
| 4006 | 20742.3393 | 21370.4465 | 143.0 | |
| 4007 | 20696.6796 | 21412.6556 | 143.0 | |
| 4008 | 20688.9737 | 21459.6856 | 143.0 | |
| 4009 | 20690.1641 | 21525.9827 | 143.0 | |
| 4010 | 20691.2855 | 21588.4399 | 143.0 | |
| 4011 | 20695.9090 | 21640.0958 | 143.0 | |
| 4012 | 20736.3712 | 21679.5517 | 143.0 | |
| 4013 | 20793.3237 | 21691.4815 | 143.0 | |
| 4014 | 20888.5984 | 21682.4627 | 142.0 | |
| 4015 | 20952.9571 | 21684.1873 | 142.0 | |
| 4016 | 21000.6515 | 21700.8579 | 142.0 | |

## STAPLE PATTERN




NOTES:

1. ALL EXCAVATION OF ON-SITE MATERIAL TO BE PLACED PER "GRADING PLAN" (See Sheet 4 of 6).
2. ALL FILL PLACED WITHIN STREET RIGHT-OF-WAYS SHALL BE COMPACTED TO 90% STD. DENSITY AND SHALL BE VERIFIED BY A LICENSED SOILS ENGINEER DURING CONSTRUCTION. TESTING SHALL BE BID "LUMP SUM" AND IS TO BE THE RESPONSIBILITY OF THE CONTRACTOR.
3. All 'Reserve' areas are to be seeded, fertilized, and mulched as follows:
   SEED--Kansas Premium Fescue Blend--8#/1000 Sq. Ft. (Equal parts of Olympic II, Bonanza, Apache, and Monarch Fescue varieties)
   FERTILIZER--16-20-6 Ratio--4#/1000 Sq. Ft. or approved equals
   MULCH--2 tons of Prairie Hay per Acre
   All disturbed areas are to be seeded and mulched as follows:
   SEED--Rye Grass (PLS)--3#/1000 Sq. Ft. and Kansas Premium Fescue Blend--3#/1000 Sq. Ft.
   MULCH--2 tons of Prairie Hay per Acre
   The Developer shall be responsible for all seeding.
4. POND BOTTOM AND SIDESLOPES BELOW STATIC POOL ELEVATION SHALL BE OVER-EXCAVATED 1' AND A 1' CLAY LINER SHALL BE COMPACTED TO 95% STD. DENSITY. THE PLASTICITY INDEX (P.I.) SHALL BE AT LEAST 20. THE COMPACTION AND P.I. SHALL BE VERIFIED DURING CONSTRUCTION BY A LICENSED SOILS ENGINEER TO BE PAID FOR BY THE CONTRACTOR AND BID "LUMP SUM".
5. CONTRACTOR TO BE RESPONSIBLE FOR THE REMOVAL OF ALL ON-SITE DEBRIS.
6. ALL EXISTING STOCK-PILED MATERIAL SHALL BE DISTRIBUTED PER THE "GRADING PLAN" (See Sheet 4 of 6).




TYPICAL SIDESLOPE SECTION
NOT TO SCALE

Benchmark
R.R. Spike in East Side of P.P. Located 112.5' North of the North R/W of Dora and 41.5' East of the ℄ of 119th Street West.
Elevation = 145.26 (City Datum)

"□" On Top of Curb Located on the East Side of Shetford 12.5' South of the North Line of Pawnee Mesa Addition.
Elevation = 143.56 (City Datum)

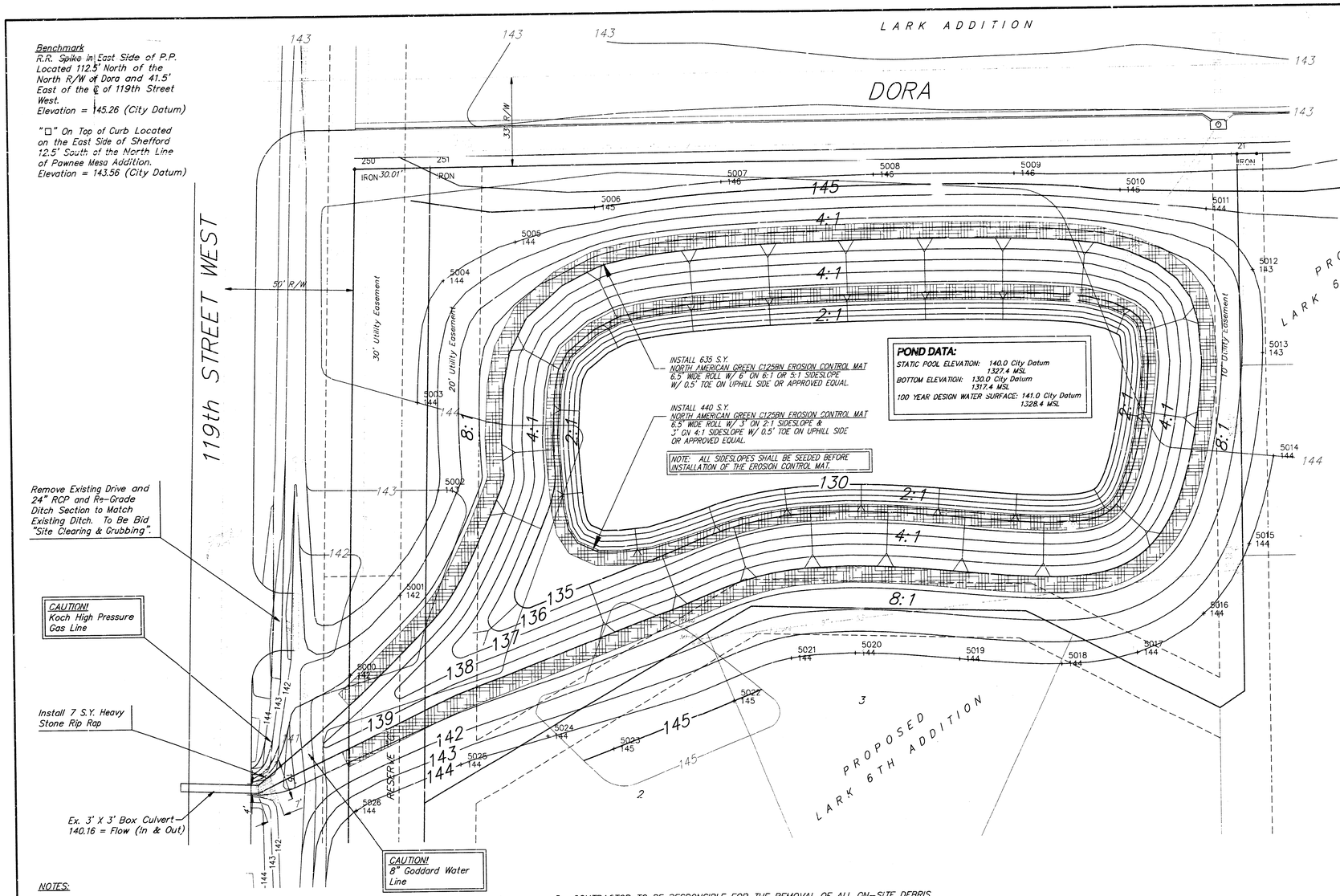
LARK 4TH ADDITION
**LAKE PLAN**
WITH STAKING COORDINATES

BAUGHMAN COMPANY P.A.
ENGINEERING, SURVEYING, & PLANNING
316-262-7231 • 318 ELLIS • WICHITA, KANSAS 67211

PROJECT NUMBER: 698PPS (807861) — SHEET 2 OF 7

| DESIGN | DRAWN | APPROVED | DATE | SCALE |
|---|---|---|---|---|
| NSW/JDS | JDS | | 4-97 | 1"=40' |

CAD File: 698PPS96 Date: 4/4/97 Time: 10:54:12




Scale: 1" = 20"

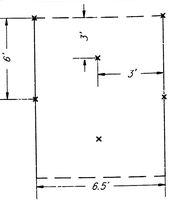
• = Iron

## STAPLE PATTERN

STAPLE PATTERN "A"

1 staple per sq. yd. using 6-inch, 11 ga. wire "U" staples. 8-inch staples and longer may be used for loose soils. 9 ga. staples or heavier may be necessary in hard or rocky soils.

Contractor shall follow manufacturers installation instructions regarding overlap dimensions. The overlap shall have a minimum dimension of three inches (3").




LARK 4TH ADDITION POND

Project: larkpnd3 Thu Mar 6 16:20:04 1997

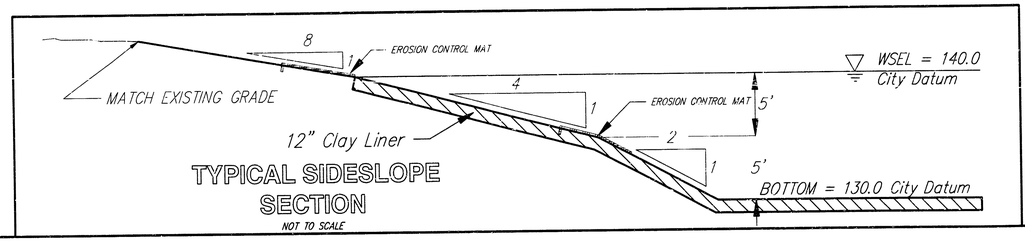
Point statistics:
Starting point number: 1
Max point number used: 5026
Min point number used: 21
Current point number: 5027

Current Coordinate Listing (All)

| Point | Northing | Easting | Elevation | Description |
|---|---|---|---|---|
| 21 | 20411.9680 | 20399.7900 | 0.0 | IRON |
| 250 | 20410.2980 | 20059.6550 | 0.0 | IRON |
| 251 | 20410.4450 | 20089.6660 | 0.0 | IRON |
| 5000 | 20223.8685 | 20055.6587 | 142.0 | |
| 5001 | 20253.1431 | 20075.7506 | 142.0 | |
| 5002 | 20291.6521 | 20091.4736 | 143.0 | |
| 5003 | 20323.9461 | 20083.5767 | 144.0 | |
| 5004 | 20368.6832 | 20094.3250 | 144.0 | |
| 5005 | 20382.6104 | 20121.8859 | 144.0 | |
| 5006 | 20394.9398 | 20152.9454 | 145.0 | |
| 5007 | 20403.7743 | 20202.2548 | 146.0 | |
| 5008 | 20405.8972 | 20261.3077 | 146.0 | |
| 5009 | 20405.8062 | 20315.7005 | 146.0 | |
| 5010 | 20399.2169 | 20356.6431 | 145.0 | |
| 5011 | 20391.8578 | 20389.3815 | 144.0 | |
| 5012 | 20369.2041 | 20407.4768 | 143.0 | |
| 5013 | 20338.5514 | 20410.8455 | 143.0 | |
| 5014 | 20300.5663 | 20414.4730 | 144.0 | |
| 5015 | 20268.3325 | 20404.6654 | 144.0 | |
| 5016 | 20242.8955 | 20386.2064 | 144.0 | |
| 5017 | 20228.8950 | 20360.9789 | 144.0 | |
| 5018 | 20225.0417 | 20331.2454 | 144.0 | |
| 5019 | 20227.2904 | 20292.1851 | 144.0 | |
| 5020 | 20229.6987 | 20251.8759 | 144.0 | |
| 5021 | 20228.2974 | 20226.9163 | 144.0 | |
| 5022 | 20212.7693 | 20204.6828 | 145.0 | |
| 5023 | 20195.6769 | 20157.5904 | 145.0 | |
| 5024 | 20200.6252 | 20132.1260 | 144.0 | |
| 5025 | 20190.5131 | 20098.5147 | 144.0 | |
| 5026 | 20173.8776 | 20056.9704 | 144.0 | |

NOTES:

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5. CONTRACTOR TO BE RESPONSIBLE FOR THE REMOVAL OF ALL ON-SITE DEBRIS.
6. ALL EXISTING STOCK-PILED MATERIAL SHALL BE DISTRIBUTED PER THE "GRADING PLAN" (See Sheet 4 of 6).




TYPICAL SIDESLOPE SECTION

NOT TO SCALE

LARK 4TH ADDITION

# POND PLAN

WITH STAKING COORDINATES


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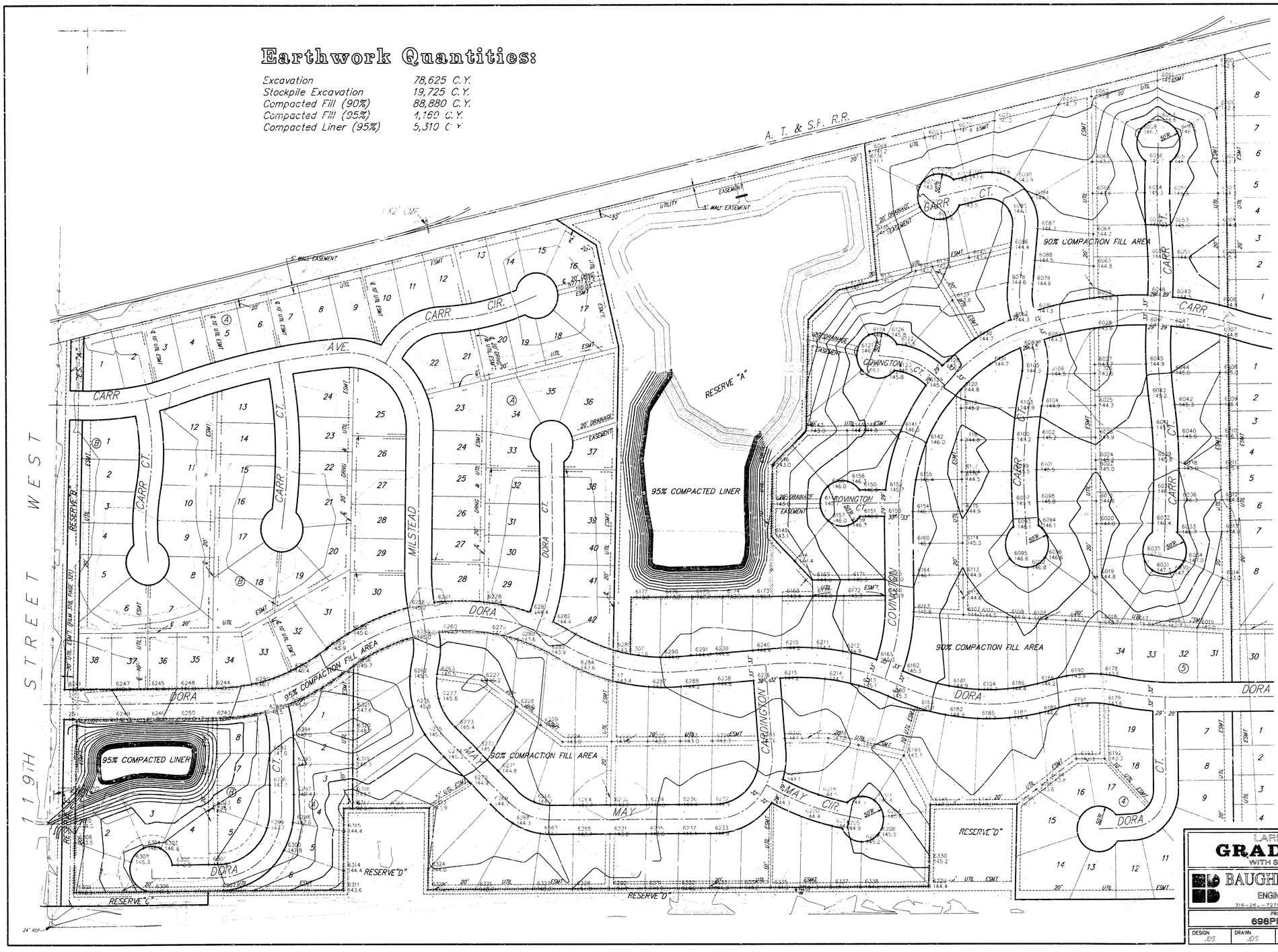

| PROJECT NUMBER | SHEET |
|---|---|
| S98PPS (807861) | 3 OF 7 |

| DESIGN | DRAWN | APPROVED | DATE | SCALE |
|---|---|---|---|---|
| BP | TMG/JDS | | 3-97 | 1"=20' |


DWG NAME: 807861

# Earthwork Quantities:

| | |
|---|---|
| Excavation | 78,625 C.Y. |
| Stockpile Excavation | 19,725 C.Y. |
| Compacted Fill (90%) | 88,880 C.Y. |
| Compacted Fill (95%) | 1,160 C.Y. |
| Compacted Liner (95%) | 5,310 C.Y. |




Scale: 1" = 100'

Benchmark
R.R. Spike in East Side of P.P. Located 112.5' North of the North R/W of Dora and 41.5' East of the ℄ of 119th Street West.
Elevation = 145.26 (City Datum)

"□" On Top of Curb Located on the East Side of Shefford 12.5' South of the North Line of Pawnee Mesa Addition.
Elevation = 143.56 (City Datum)

90% COMPACTION FILL AREA

95% COMPACTION FILL AREA

LARK 4TH ADDITION

**GRADING PLAN**

WITH STAKING COORDINATES

BAUGHMAN COMPANY P.A.
ENGINEERING, SURVEYING, & PLANNING
316-26-7271 • 315 ELLIS • WICHITA, KANSAS 67211

| PROJECT NUMBER | | | | | SHEET |
|---|---|---|---|---|---|
| 698PPS (607861) | | | | | 4 OF 7 |
| DESIGN | DRAWN | APPROVED | DATE | SCALE | |
| JDS | JDS | | 3-97 | 1"=100' | |

lark\sheet\grade 96-11-492

Lark, Lark 4th, Lark 6,... Grading Plan

Project: larkgrad                Tue Apr 15 12:13:03 1997
Point statistics:
Starting point number: 0
Max point number used: 12093
Min point number used: 1
Current point number: 5339

Current Coordinate Listing (All)

| Point | Northing | Easting | Elevation | Description |
|---|---|---|---|---|
| 17 | 20493.0226 | 21331.4163 | 143.4 | |
| 250 | 20410.2979 | 20059.6545 | 145.6 | |
| 307 | 20551.9393 | 21371.4867 | 143.6 | |
| 6000 | 21842.2810 | 22732.8621 | 142.5 | |
| 6001 | 21748.9522 | 22733.5083 | 142.8 | |
| 6002 | 21631.7172 | 22734.3200 | 143.7 | |
| 6003 | 21561.9420 | 22734.8032 | 144.3 | |
| 6004 | 21491.9437 | 22735.2879 | 144.8 | |
| 6005 | 21421.9454 | 22735.7725 | 145.4 | |
| 6006 | 21316.7794 | 22736.5007 | 144.8 | |
| 6007 | 21250.8504 | 22736.9572 | 144.8 | |
| 6008 | 21168.2547 | 22737.5291 | 146.0 | |
| 6009 | 21098.2564 | 22738.0138 | 146.4 | |
| 6010 | 21028.2580 | 22738.4965 | 146.1 | |
| 6011 | 20958.2597 | 22738.9832 | 145.4 | |
| 6012 | 20888.2614 | 22739.4679 | 144.8 | |
| 6013 | 20818.2631 | 22739.9525 | 144.0 | |
| 6014 | 20716.5850 | 22740.6566 | 143.0 | |
| 6015 | 20607.9225 | 22681.4075 | 143.0 | |
| 6016 | 20612.0050 | 22606.3775 | 143.7 | |
| 6017 | 20616.0875 | 22531.3474 | 144.4 | |
| 6018 | 20620.1156 | 22457.3177 | 143.7 | |
| 6019 | 20719.9507 | 22450.6263 | 144.8 | |
| 6020 | 20836.2546 | 22449.8210 | 144.0 | |
| 6021 | 20886.2534 | 22449.4748 | 144.6 | |
| 6022 | 20956.2518 | 22448.9901 | 145.0 | |
| 6023 | 21023.2501 | 22448.5055 | 144.9 | |
| 6024 | 20976.2513 | 22448.8517 | 145.2 | |
| 6025 | 21096.2484 | 22448.0208 | 144.3 | |
| 6026 | 21166.2467 | 22447.5361 | 143.6 | |
| 6027 | 21186.2462 | 22447.3976 | 143.7 | |
| 6028 | 21265.9490 | 22446.8457 | 143.6 | |
| 6029 | 21332.4489 | 22446.3853 | 143.6 | |
| 6030 | 20727.5108 | 22622.3964 | 147.3 | |
| 6031 | 20733.8668 | 22580.7971 | 147.3 | |
| 6032 | 20837.1657 | 22581.4000 | 146.4 | |
| 6033 | 20817.5627 | 22638.8038 | 146.7 | |
| 6034 | 20755.1665 | 22654.1148 | 147.0 | |
| 6035 | 20769.7322 | 22558.7842 | 147.0 | |
| 6036 | 20887.5799 | 22641.0385 | 146.3 | |
| 6037 | 20907.1829 | 22583.6346 | 146.1 | |
| 6038 | 20957.5945 | 22642.9086 | 146.0 | |
| 6039 | 20977.1927 | 22584.8200 | 145.8 | |
| 6040 | 21027.5822 | 22640.8973 | 145.6 | |
| 6041 | 21047.1699 | 22581.2721 | 145.5 | |
| 6042 | 21097.5368 | 22634.0961 | 145.3 | |
| 6043 | 21117.1144 | 22573.0226 | 145.2 | |
| 6044 | 21167.4868 | 22626.6355 | 145.0 | |
| 6045 | 21187.0783 | 22567.5581 | 144.9 | |
| 6046 | 21272.7098 | 22568.4757 | 144.5 | |
| 6047 | 21270.1274 | 22626.4251 | 144.5 | |
| 6048 | 21338.9167 | 22572.6852 | 144.5 | |
| 6049 | 21334.0475 | 22630.3786 | 144.5 | |
| 6050 | 21423.1015 | 22573.3187 | 144.8 | |
| 6051 | 21421.2230 | 22631.4397 | 144.8 | |
| 6052 | 21493.0695 | 22568.4504 | 145.0 | |
| 6053 | 21491.1917 | 22626.6742 | 145.0 | |
| 6054 | 21563.0593 | 22566.7355 | 145.3 | |
| 6055 | 21561.1798 | 22624.7211 | 145.3 | |
| 6056 | 21632.8516 | 22568.7288 | 145.7 | |
| 6057 | 2163[illegible].3720 | 22626.6984 | 145.7 | |
| 6058 | 21722.6200 | 22598.6874 | 146.6 | |
| 6059 | 21696.6988 | 22555.2127 | 146.3 | |
| 6060 | 21697.3033 | 22642.5168 | 146.3 | |
| 6061 | 21810.9891 | 22598.0755 | 142.2 | |
| 6062 | 21775.2431 | 22443.3193 | 141.8 | |
| 6063 | 21402.2823 | 22445.9017 | 144.8 | |
| 6064 | 21472.6579 | 22445.4144 | 144.2 | |
| 6065 | 21562.2150 | 22444.7943 | 143.6 | |
| 6066 | 21631.9901 | 22444.3112 | 143.0 | |
| 6067 | 21757.6846 | 22369.0359 | 141.7 | |
| 6068 | 21655.1561 | 21929.1195 | 141.2 | |
| 6069 | 21685.3374 | 22058.6179 | 141.3 | |
| 6070 | 21701.1768 | 22126.5796 | 141.4 | |
| 6071 | 21722.8222 | 22219.4528 | 141.5 | |
| 6072 | 21506.1791 | 22080.4276 | 142.6 | |
| 6073 | 21536.1667 | 22136.6982 | 143.5 | |
| 6074 | 21592.6528 | 22123.53[illegible]4 | 143.5 | |
| 6075 | 21576.0527 | 22045.0202 | 143.1 | |
| 6076 | 21603.7337 | 22078.5718 | 143.3 | |
| 6077 | 21532.5640 | 22045.8475 | 142.9 | |
| 6078 | 21367.0742 | 22248.8555 | 144.6 | |
| 6079 | 21364.1244 | 22306.8415 | 144.6 | |
| 6080 | 21284.9048 | 22256.0677 | 144.3 | |
| 6081 | 21303.8599 | 22310.9353 | 144.3 | |
| 6082 | 21241.2934 | 22332.0812 | 144.3 | |
| 6083 | 21222.7131 | 22277.1362 | 144.3 | |
| 6084 | 21551.9271 | 22304.1977 | 144.1 | |
| 6085 | 21523.1515 | 22253.8393 | 144.1 | |
| 6086 | 21443.9072 | 22256.3056 | 144.4 | |
| 6087 | 21484.9585 | 22318.5582 | 144.3 | |
| 6088 | 21415.2853 | 22311.8023 | 144.5 | |
| 6089 | 21608.6689 | 22212.7295 | 143.8 | |
| 6090 | 21591.8012 | 22265.7943 | 143.9 | |
| 6091 | 21598.9174 | 22150.4126 | 143.6 | |
| 6092 | 20740.7850 | 22291.6221 | 146.8 | |
| 6093 | 20830.0343 | 22259.1075 | 146.1 | |
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| 6096 | 20762.5017 | 22331.3006 | 146.6 | |
| 6097 | 20881.4167 | 22256.6085 | 145.8 | |
| 6098 | 20885.3188 | 22314.4873 | 145.8 | |
| 6099 | 20951.4090 | 22255.2555 | 145.5 | |
| 6100 | 21021.4343 | 22258.6606 | 145.2 | |
| 6101 | 20955.3124 | 22313.3299 | 145.5 | |
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| 6103 | 21091.4929 | 22266.8911 | 144.9 | |
| 6104 | 21095.4052 | 22326.2424 | 144.9 | |
| 6105 | 21172.6505 | 22282.0003 | 144.5 | |
| 6106 | 21165.4991 | 22339.5577 | 144.5 | |
| 6107 | 20637.3164 | 22141.1911 | 144.3 | |
| 6108 | 20628.9401 | 22295.1364 | 145.2 | |
| 6109 | 20631.7642 | 22243.2320 | 144.9 | |
| 6110 | 20624.3613 | 22379.2865 | 144.5 | |
| 6111 | 20635.4657 | 22175.2047 | 144.5 | |
| 6112 | 20674.2012 | 22140.9357 | 144.6 | |
| 6113 | 20724.3933 | 22140.5881 | 144.9 | |
| 6114 | 20794.3917 | 22140.1035 | 145.3 | |
| 6115 | 20864.3900 | 22139.6188 | 144.9 | |
| 6116 | 20934.3883 | 22139.1341 | 144.5 | |
| 6117 | 20950.6042 | 22139.0218 | 144.4 | |
| 6118 | 21020.6025 | 22138.5371 | 144.8 | |
| 6119 | 21090.6008 | 22138.0524 | 145.2 | |
| 6120 | 21131.2111 | 22137.7713 | 144.8 | |
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| 6123 | 21173.5288 | 21984.8886 | 145.5 | |
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| 6128 | 21184.1032 | 22096.5390 | 145.2 | |
| 6129 | 21141.2074 | 22058.7057 | 145.2 | |
| 6130 | 21243.0208 | 22171.5544 | 144.7 | |
| 6131 | 21187.3607 | 22207.0220 | 144.7 | |
| 6132 | 21371.1043 | 21943.9322 | 141.1 | |
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| 6144 | 21042.0160 | 21874.3825 | 144.3 | |
| 6145 | 21042.2058 | 21901.7951 | 144.8 | |
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| 6148 | 20810.7196 | 21698.9806 | 143.1 | |
| 6149 | 20881.5787 | 21811.7822 | 145.7 | |
| 6150 | 20911.2062 | 21902.3100 | 146.6 | |
| 6151 | 20853.2076 | 21902.7116 | 146.6 | |
| 6152 | 20911.6262 | 21962.9748 | 146.7 | |
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| 6155 | 20933.6554 | 22033.2915 | 146.4 | |
| 6156 | 20919.4323 | 21828.7175 | 146.0 | |
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| 6158 | 20930.1024 | 21875.1574 | 146.3 | |
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Current Coordinate Listing by Point Range

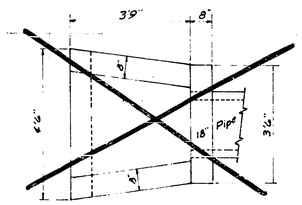
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| 6171 | 20714.5085 | 21876.6502 | 145.3 | |
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| 6185 | 20409.2352 | 22173.5727 | 144.7 | |
| 6186 | 20474.6588 | 22244.3198 | 144.4 | |
| 6187 | 20410.7681 | 22248.3823 | 144.4 | |
| 6188 | 20485.5307 | 22312.2461 | 144.2 | |
| 6189 | 20421.1858 | 22317.7400 | 144.2 | |
| 6190 | 20502.5043 | 22380.1302 | 143.9 | |
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| 6197 | 20220.5501 | 22164.9069 | 143.9 | |
| 6198 | 20220.0590 | 22064.9082 | 143. | |
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| 6209 | 20229.4033 | 21933.4614 | 145.4 | |
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| 6252 | 20515.7591 | 20584.3650 | 146.4 | |
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| 6297 | 20244.1220 | 20590.0647 | 147.4 | |
| 6298 | 20182.2788 | 20587.7420 | 147.6 | |
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| 6300 | 20121.0989 | 20565.8386 | 147.8 | |
| 6301 | 20090.4352 | 20391.6701 | 146.9 | |
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| 6319 | 20310.1220 | 20726.0339 | 146.3 | |
| 6320 | 20383.5721 | 20726.8752 | 148. | |
| 6321 | 20429.0277 | 20727.3958 | 147.6 | |
| 6322 | 20213.8605 | 20802.7972 | 143. | |
| 6323 | 20214.3621 | 20904.9221 | 143.9 | |
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LARK 4TH ADDITION
# COORDINATES

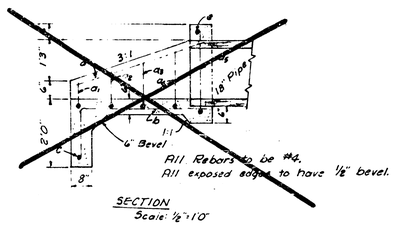
BAUGHMAN COMPANY P. A.
ENGINEERING, SURVEYING, & PLANNING
316-262-7271 • 315 ELLIS • WICHITA, KANSAS 67211

| PROJECT NUMBER | | | | | SHEET |
|---|---|---|---|---|---|
| 698PPS (607861) | | | | | 5 OF 7 |
| DESIGN JDS | DRAWN JDS | APPROVED | DATE 4-97 | SCALE NONE | |

lark\swd2\stkpntsl 96-10-E492

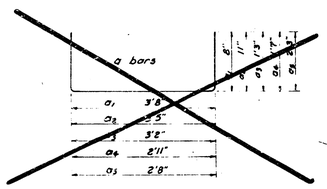


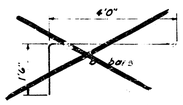

PLAN
Scale: ½"=1'0"




All Rebars to be #4.
All exposed edges to have ½" bevel.

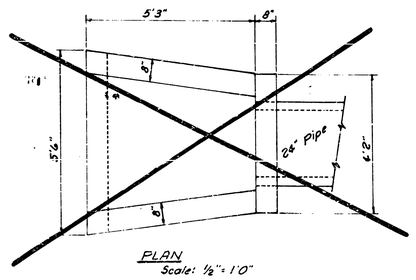
SECTION
Scale: ½"=1'0"



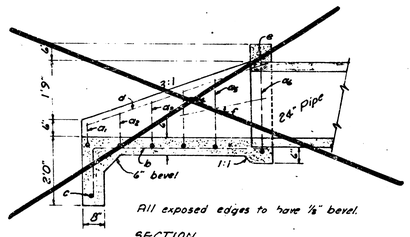




| TABLE OF QUANTITIES | | | | |
|---|---|---|---|---|
| BARS | NUMBER | LENGTH | SHAPE | WEIGHT |
| a1 | 1 | 5'0" | | 3.34 |
| a2 | 1 | 5'3" | | 3.51 |
| a3 | 1 | 5'8" | | 3.79 |
| a4 | 1 | 6'1" | | 4.06 |
| a5 | 1 | 7'2" | | 4.79 |
| b | 5 | 6'6" | | 18.37 |
| c | 1 | 4'0" | | 2.67 |
| d | 2 | 4'0" | | 5.34 |
| e | 1 | 3'2" | | 2.12 |
| Total Rebar, lbs | | | | 47.99 |
| Conc, C.Y | | | | 0.91 |

HEADWALL FOR 18" PIPE

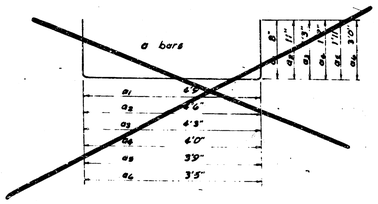


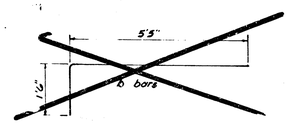

PLAN
Scale: ½"=1'0"




All exposed edges to have ½" bevel.

SECTION
Scale: ½"=1'0"

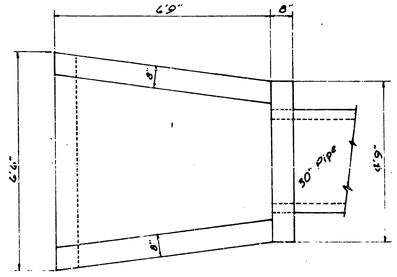


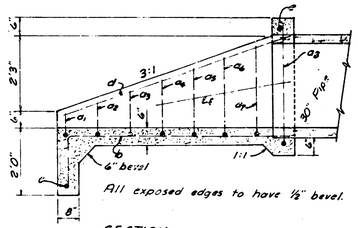

| TABLE OF QUANTITIES | | | | |
|---|---|---|---|---|
| BARS | NUMBER | LENGTH | SHAPE | WEIGHT |
| a1 | 1 | 6'1" | | 4.06 |
| a2 | 1 | 6'6" | | 4.23 |
| a3 | 1 | 6'9" | | 4.51 |
| a4 | 1 | 7'2" | | 4.79 |
| a5 | 1 | 7'7" | | 5.07 |
| a6 | 1 | 6'3" | | 4.29 |
| b | 6 | 6'11" | | 27.72 |
| c | 1 | 5'0" | | 3.37 |
| d | 2 | 5'10" | | 7.79 |
| e | 1 | 3'10" | | 2.56 |
| f | 2 | 2'9" | | 3.67 |
| Total Rebar, lbs | | | | 76.86 |
| Concrete, CY | | | | 1.40 |

All Rebars to be #6

HEADWALL FOR 24" PIPE

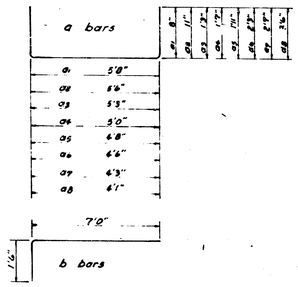



PLAN
Scale: ½"=1'0"




All exposed edges to have ½" bevel.

SECTION
Scale: ½"=1'0"

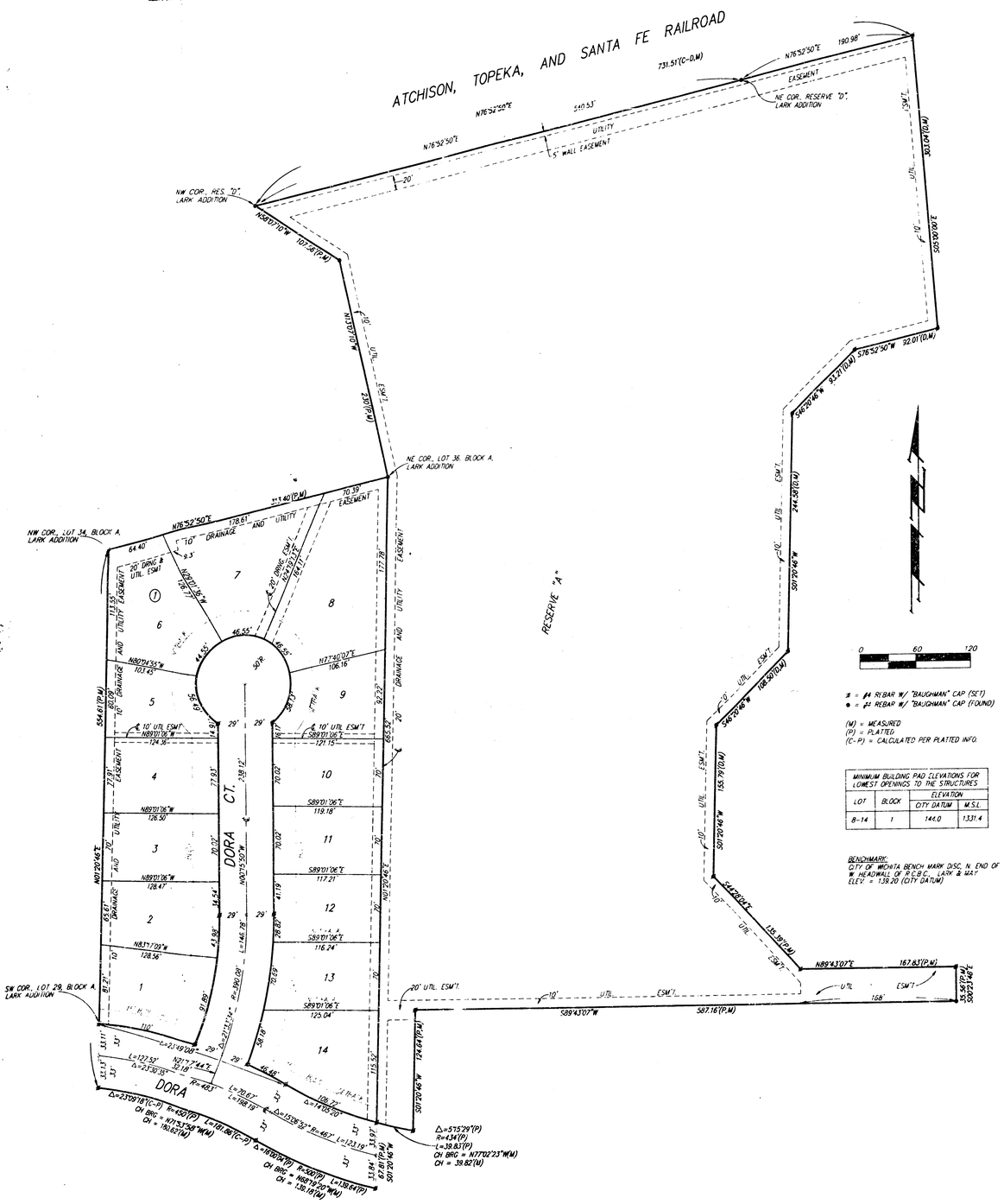



| TABLE OF QUANTITIES | | | | |
|---|---|---|---|---|
| BARS | NUMBER | LENGTH | SHAPE | WEIGHT |
| a1 | 1 | 7'0" | | 4.68 |
| a2 | 1 | 7'4" | | 4.90 |
| a3 | 1 | 7'9" | | 5.18 |
| a4 | 1 | 8'8" | | 5.46 |
| a5 | 1 | 8'6" | | 5.68 |
| a6 | 1 | 9'0" | | 6.01 |
| a7 | 1 | 9'5" | | 6.29 |
| a8 | 1 | 11'1" | | 7.40 |
| b | 7 | 8'6" | | 35.07 |
| c | 1 | 6'0" | | 6.01 |
| d | 2 | 7'6" | | 10.02 |
| e | 1 | 6'5" | | 2.93 |
| f | 2 | 4'3" | | 5.68 |
| Total Rebars, lbs | | | | 103.33 |
| Concrete, C.Y. | | | | 2.01 |

All Rebars to be #4

HEADWALL FOR 30" PIPE

# LARK 4TH ADDITION
## WICHITA, SEDGWICK COUNTY, KANSAS




| MINIMUM BUILDING PAD ELEVATIONS FOR LOWEST OPENINGS TO THE STRUCTURES | | | |
|---|---|---|---|
| LOT | BLOCK | ELEVATION | |
| | | CITY DATUM | M.S.L. |
| 8-14 | 1 | 144.0 | 1331.4 |

BENCHMARK:
CITY OF WICHITA BENCH MARK DISC. N. END OF W. HEADWALL OF R.C.B.C. LARK & MAY
ELEV. = 139.20 (CITY DATUM)

State of Kansas)
Sedgwick County) SS We, Baughman Company, P.A., Surveyors in aforesaid County and State do hereby certify that we have surveyed and platted "LARK 4TH ADDITION", Wichita, Sedgwick County, Kansas and that the accompanying plat is a true and correct exhibit of the property surveyed, described as follows: A tract of land in the NW1/4 of Sec. 31, Twp. 27-S, R-1-W of the 6th P.M., Sedgwick County, Kansas, described as and being a replat of the following: Lots 29, 30, 31, 32, 33, 34, 35, 36, 37, 38, 39, 40, 41, 42, 43, 44, and 45, Block A, Lark Addition, Wichita, Sedgwick County, Kansas, together with Reserve "D" as platted in said Lark Addition, together with Dora Ct. as platted in said Block A, and together with that part of Dora as platted in said Lark Addition lying east of the west line of said Lot 29 as extended south to the south line of said Dora, together with a tract in said NW1/4 described as beginning at the NE Corner of said Reserve "D"; thence N76°52'50"E along the northerly line of said Reserve "D" as extended northeasterly, 190.98 feet; thence S05°00'00"E, 303.04 feet; thence S76°52'50"W, 92.01 feet; thence S46°20'46"W, 93.21 feet; thence S01°20'46"W, 244.58 feet; thence S46°20'46"W, 108.50 feet to a point on the east line of said Reserve "D"; thence N01°20'46"E along the east line of said Reserve "D", 74.39 feet to a deflection point in said east line; thence N43°39'14"W along said east line, 63.64 feet to a deflection point in said east line; thence N01°20'46"E along said east line, 184.18 feet to a deflection point in said east line; thence N46°20'46"E along said east line, 108.50 feet to a deflection point in said east line; thence N85°27'48"E along said east line, 53.54 feet to a deflection point in said east line; thence N13°07'10"W along said east line, 286.98 feet to the point of beginning.

Existing public easements and dedications being vacated by virtue of K.S.A. 12-512(b).

Baughman Company, P.A.

Michael G. Conrey 6787 Surveyor
Michael G. Conrey

Know all men by these presents that we, the undersigned, have caused the land in the surveyors certificate to be platted into Lots, a Block, Streets, and a Reserve to be known as "LARK 4TH ADDITION", Wichita, Sedgwick County, Kansas. The utility easements are hereby granted as indicated for the construction and maintenance of all public utilities. The drainage easement is hereby granted as indicated for drainage purposes. The drainage and utility easements are hereby granted as indicated for drainage purposes and for the construction and maintenance of all public utilities. The wall easement is hereby granted as indicated for the construction and maintenance of a private wall and utility main lines and service lines shall be allowed to cross this easement. The streets are hereby dedicated to and for the use of the public. Reserve "A" is hereby reserved for drainage purposes, lakes, landscaping, sidewalks, gazebos, and utilities as confined to easements. Reserve "A" shall be owned and maintained by the Homeowners Association for the addition. The Minimum Building Pad Elevations for the lowest opening to the structures shall be as shown on the face of the plat.

KicK'N Development Corporation

Paul E. Kelsey, President
Paul E. Kelsey

State of Kansas)
Sedgwick County) SS The foregoing instrument acknowledged before me, this 27th day of JANUARY, 1997, by Paul E. Kelsey, President of KicK'N Development Corporation, on behalf of the corporation.

Philip J. Meyer Notary Public
PHILIP J. MEYER

My App't. Exp. 5/5/97

PHILIP J. MEYER
NOTARY PUBLIC
STATE OF KANSAS

We, the undersigned, holders of a mortgage on the above described property, do hereby consent to this plat of "LARK 4TH ADDITION", Wichita, Sedgwick County, Kansas.

State Bank of Colwich

James D. Ashcraft AVP
JAMES D ASHCRAFT

State of Kansas)
Sedgwick County) SS The foregoing instrument acknowledged before me, this 28 day of January, 1997, by James D Ashcraft, AVP of the State Bank of Colwich, on behalf of the bank.

Scotty Bryan-Kent Notary Public
SCOTTY BRYAN-KENT

My App't. Exp. 8-5-98

SCOTTY BRYAN-KENT
NOTARY PUBLIC
STATE OF KANSAS
My Appt. Exp. 8-5-98

This plat of "LARK 4TH ADDITION", Wichita, Sedgwick County, Kansas has been submitted to and approved by the Wichita-Sedgwick County Metropolitan Area Planning Commission, Wichita, Kansas.

Dated this ____ day of _____, 199__
Wichita-Sedgwick County Metropolitan Area Planning Commission

_____, Chair
Susan Osborne-Howes

_____, Secretary
Marvin S. Krout

This plat approved and all dedications shown hereon accepted by the City Council of the City of Wichita, Kansas, this ____ day of _____, 1997.

_____, Mayor
Bob Knight

_____, City Clerk
Pat Burnett

Entered on transfer record this ____ day of _____, 1997.

_____, County Clerk
James Alford

State of Kansas)
Sedgwick County) SS This is to certify that this plat has been filed for record in the office of the Register of Deeds, this ____ day of _____, 1997, at ____ o'clock ____ M, and is duly recorded.

_____, Register of Deeds
Larry Consolver

_____, Deputy
Michael D. Hurtt

LARK 4

18 3 1 0

7 17