

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 687-2470

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
Arkia Gas Company 942-8350

Southwestern Bell Telephone Company 1-571-2611
City of Wichita Water Department 268-4308
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--3#/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. The disposal 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 sites 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.

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

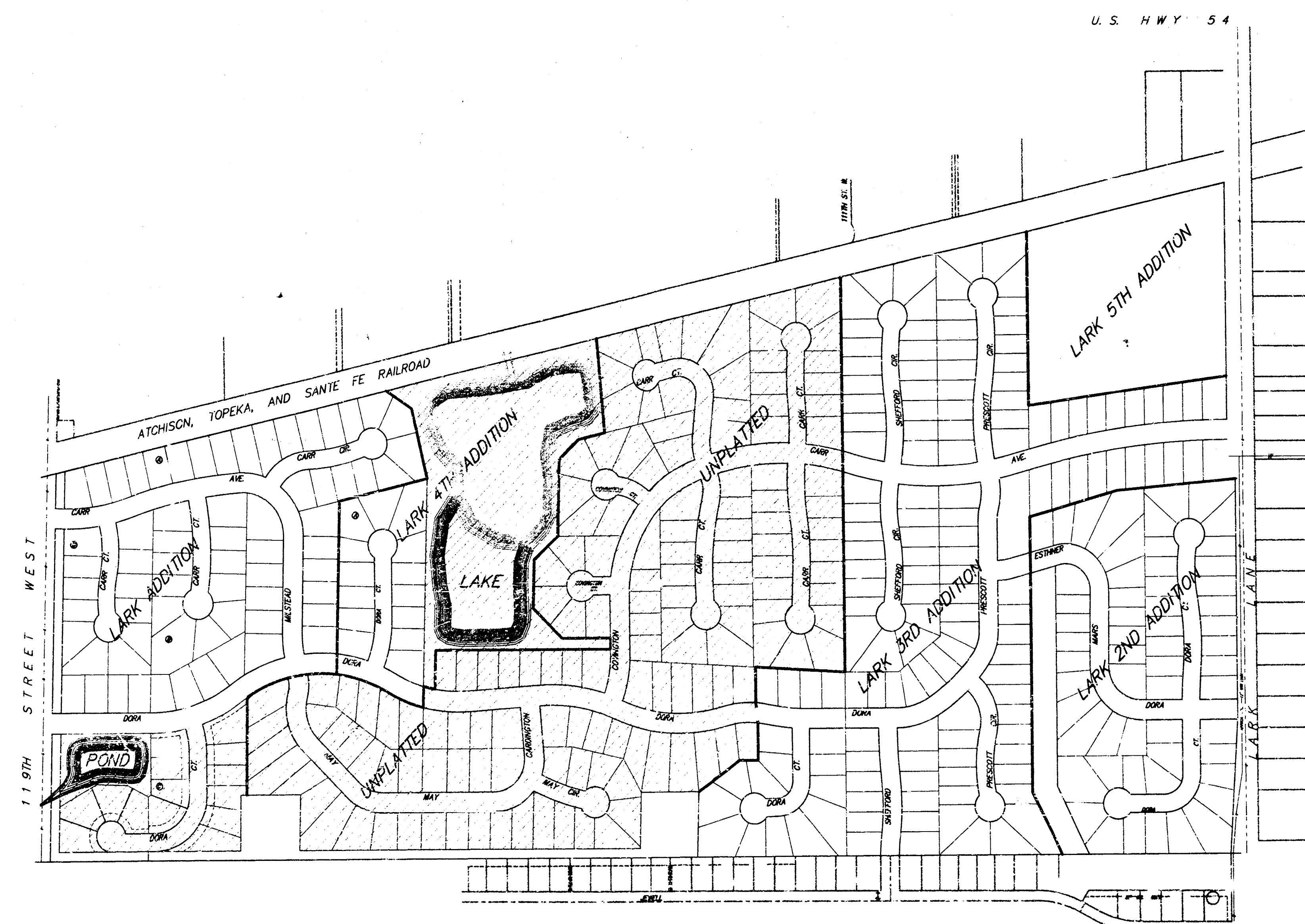
COVER	1
LAKE LAYOUT & STAKING PLAN	2
POND LAYOUT & STAKING PLAN	3
GRADING PLAN	4
GRADING COORDINATES	5
HEADWALL DETAIL	6
LARK 4TH ADDITION PLAT	7

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 C 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



Project Area

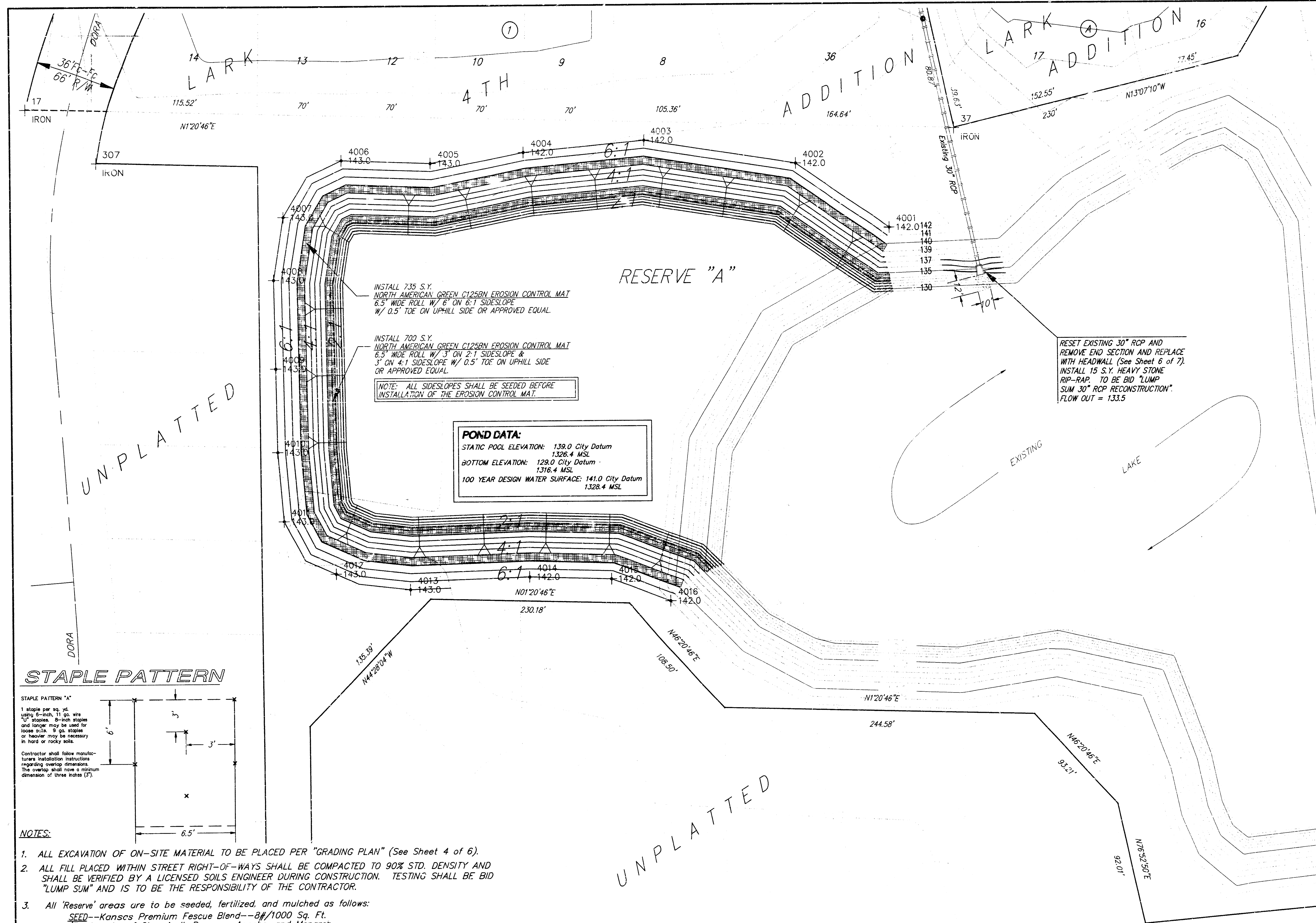
Construction Area



APPROVED AS NOTED BY CITY ENGINEER OF WICHITA	
Sanitary Sewers	
Storm Sewers	4/9/97 CRH
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).	

BAUGHMAN COMPANY P.A.
ENGINEERING, SURVEYING, & PLANNING
318-250-7271 • 318-250-7272 • WICHITA, KANSAS 67211

1/7

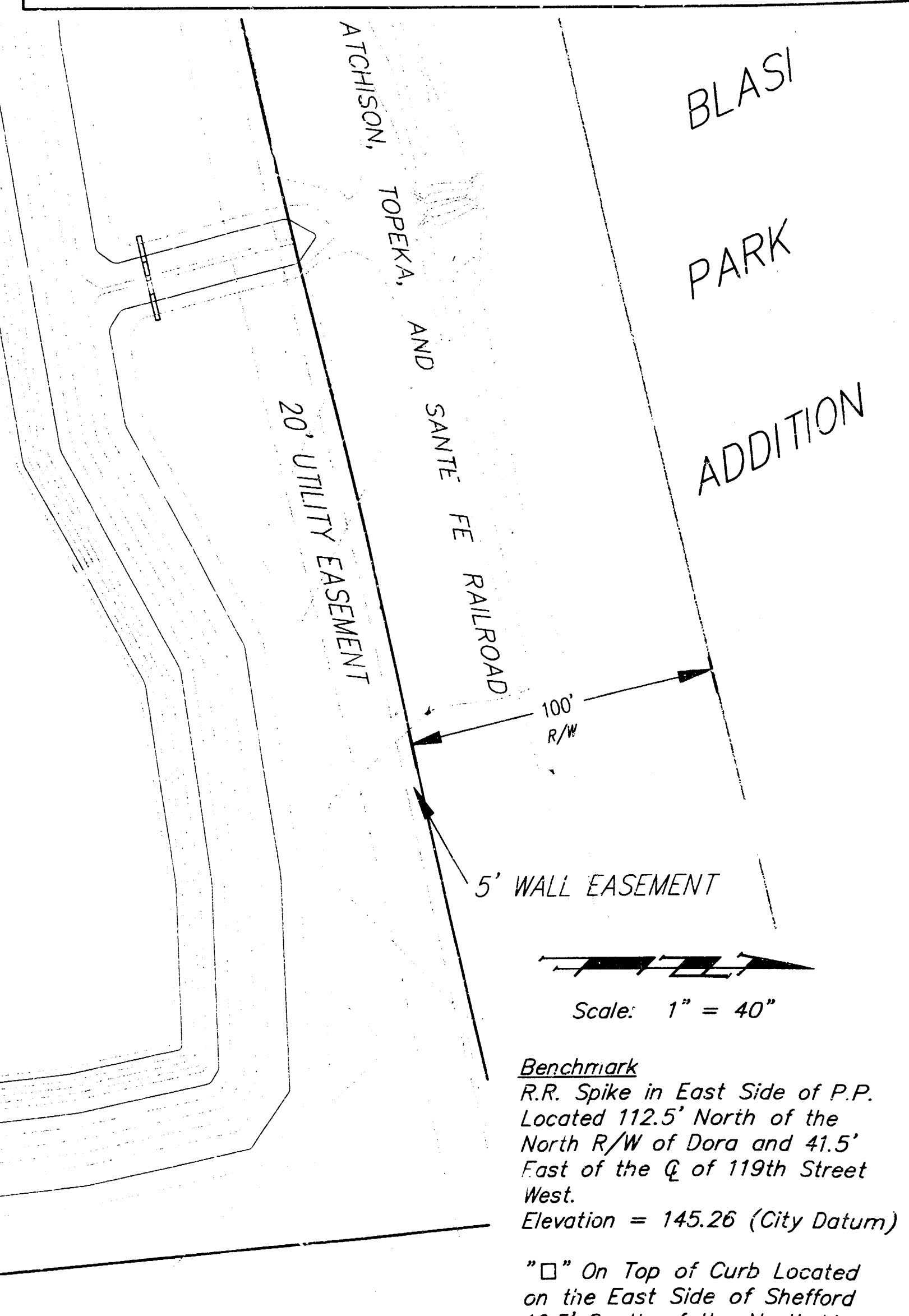


LARK SWD - PHASE II STAKING COORDINATES

Project: lark2
 Point statistics:
 Starting point number: 1
 Max point number used: 4016
 Min point number used: 4
 Current point number: 4017

Time Mnr 4 15:09:17 1997

Point	Northing	Easting	Elevation	Description
17	20493.0230	21331.4160	0.0	IRON
37	21226.1460	21348.6420	0.0	IRON
307	20551.8800	21371.8100	0.0	IRON
4001	21174.3257	21422.7213	142.0	
4002	21100.6374	21374.3429	142.0	
4003	20981.1140	21366.5225	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	21640.5958	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	



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

LARK 4TH ADDITION
LAKE PLAN
 WITH STAKING COORDINATES

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 316-262-7271 • 315 ELLIS • WICHITA, KANSAS 67211

PROJECT NUMBER
698PPS (807861)

DESIGN: NAW/JOS DRAWN: JDS APPROVED: DATE: 4-27 SCALE: 1"=40'

SHEET
2
 OF
7

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 E 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)

Remove Existing Drive and
24" RCP and Re-Grade
Ditch Section to Match
Existing Ditch. To Be Bid
"Site Clearing & Grubbing".

CAUTION!
Koch High Pressure
Gas Line

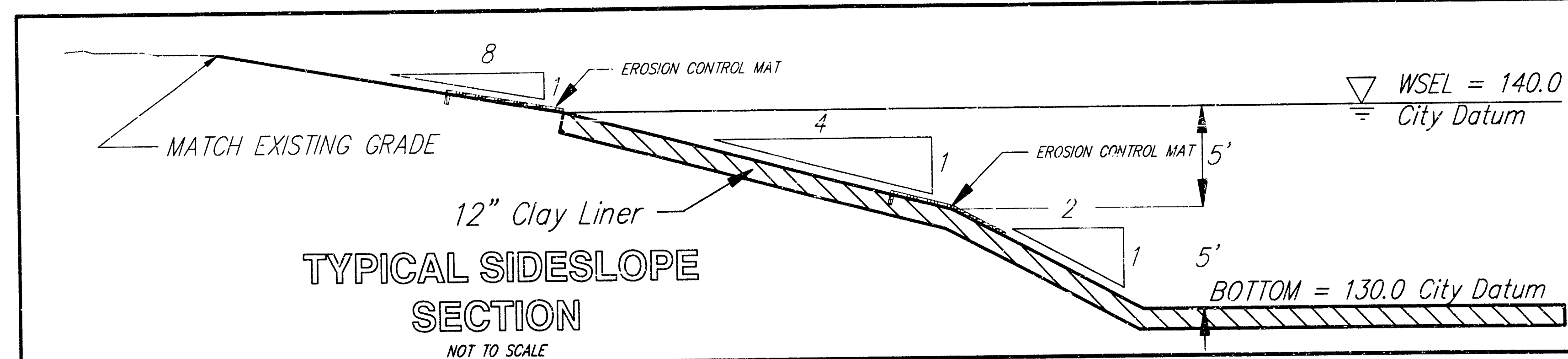
Install 7 S.Y. Heavy
Stone Rip Rap

Ex. 3' X 3' Box Culvert
140.16 = Flow (In & Out)

NOTES:

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LARK ADDITION

DORA

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 manufac-
turer's 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

Point	Northing	Current Coordinate Listing (All)		Description
		Easting	Elevation	
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	20083.5167	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	20229.8987	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	20096.5147	144.0	
5026	20173.8776	20056.9704	144.0	

LARK 4TH ADDITION
POND PLAN
WITH STAKING COORDINATES

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316-262-7271 • 315 ELLIS • WICHITA, KANSAS 67211

PROJECT NUMBER
898PPS (607861)

DESIGN: BP DRAWN: TMS/APS APPROVED: DATE: 3-97 SCALE: 1"=20'

SHEET **3** OF **7**

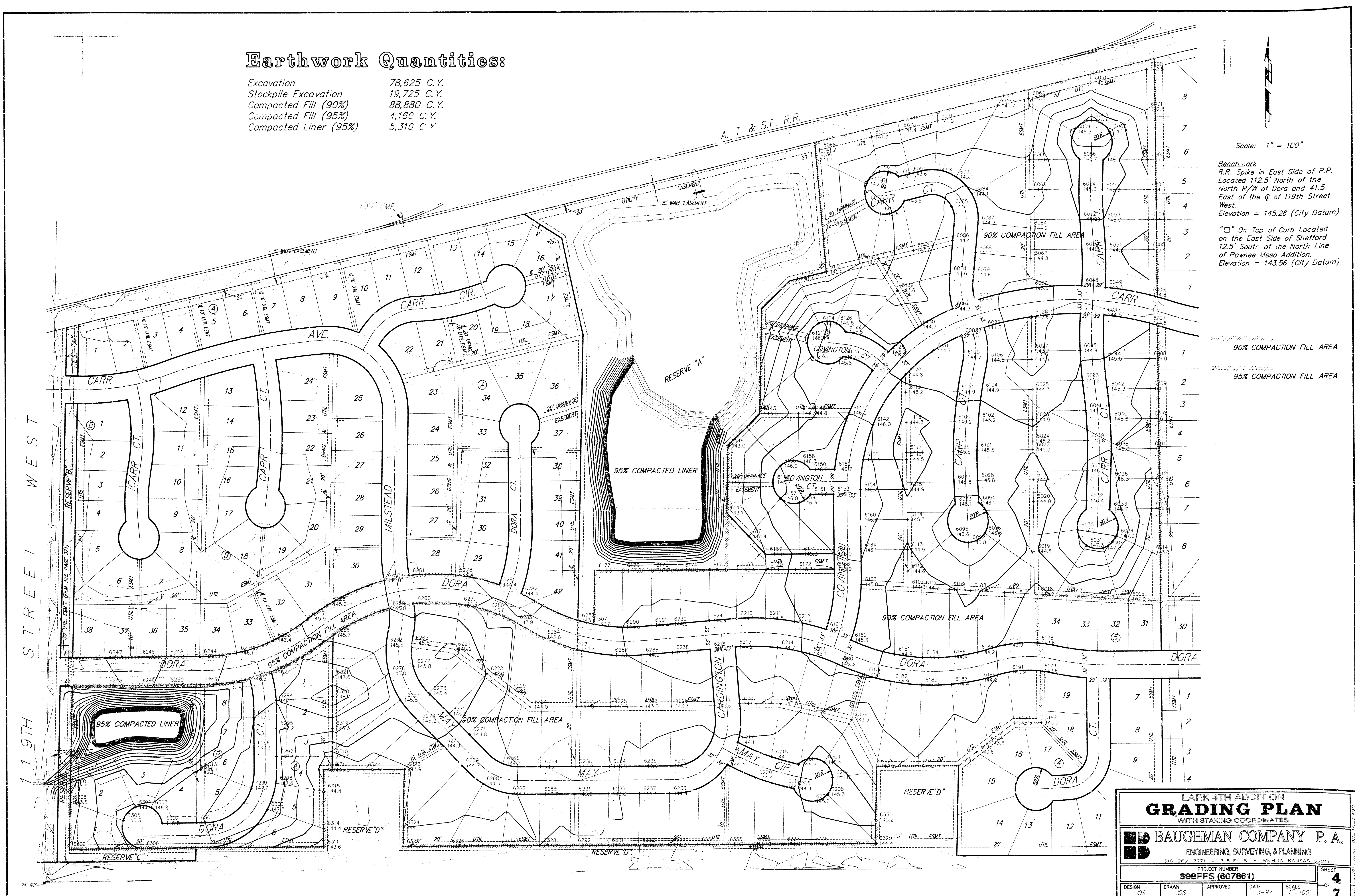
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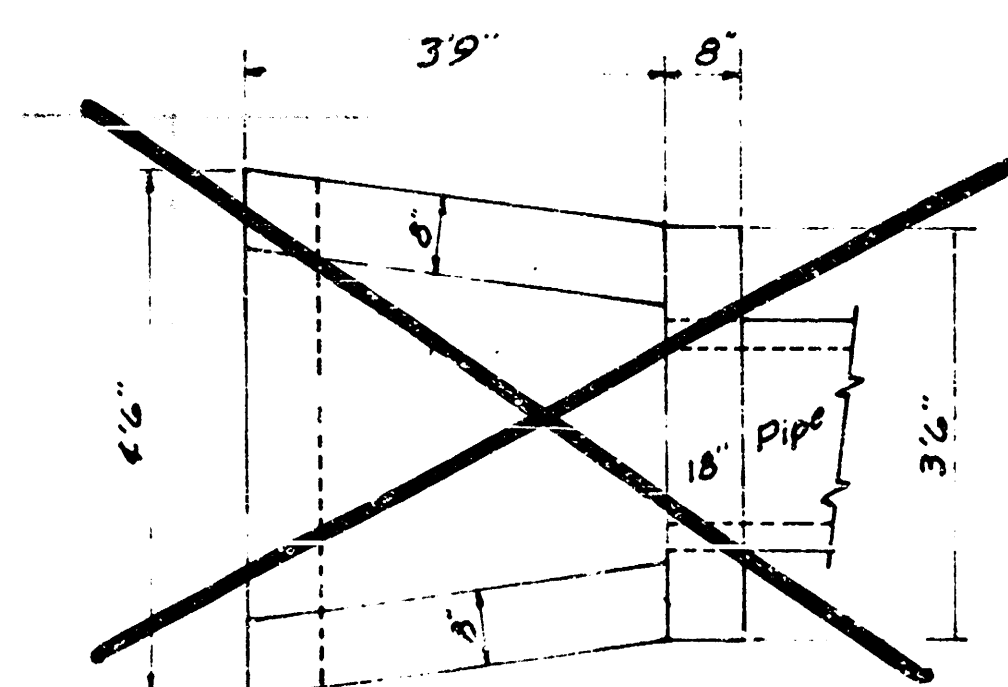
"□" On Top of Curb Located on the East Side of Shefford 12.5' South of the North Line of Pawnee Mesa Addition.
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95% COMPACTION FILL AREA

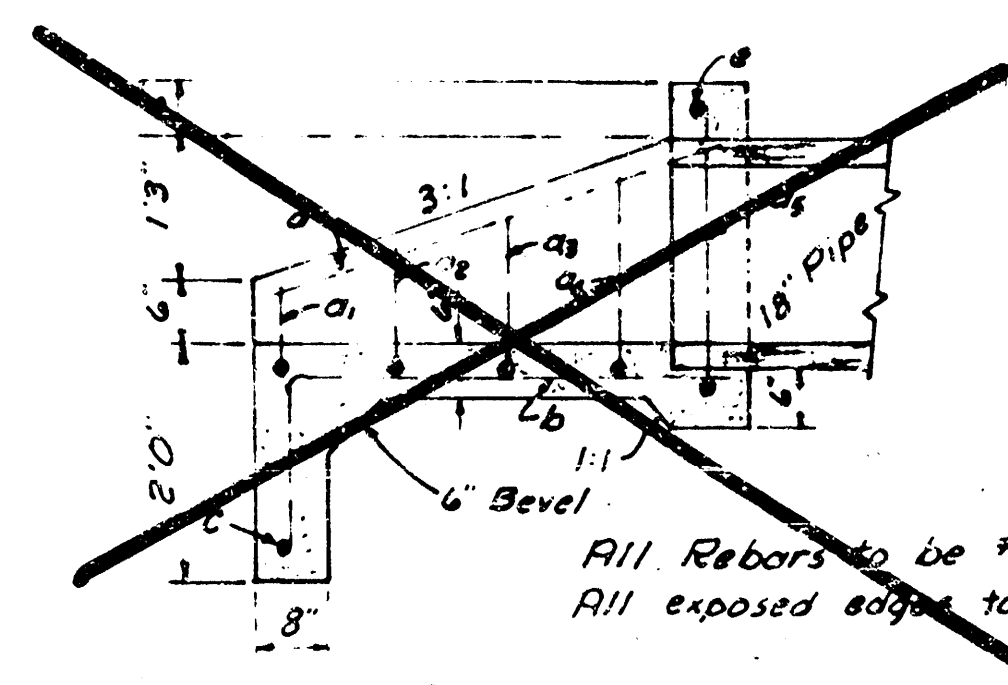


Project: LinkRoad
Point statistics:
Max point number used:
Min point number used:
Current point number:
Tue Apr 15 12:13:03 1997
Lark, Lark 4th, Lark 6, ... Grading Plan

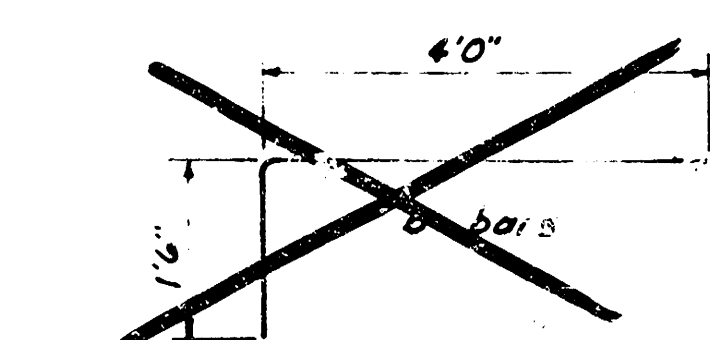
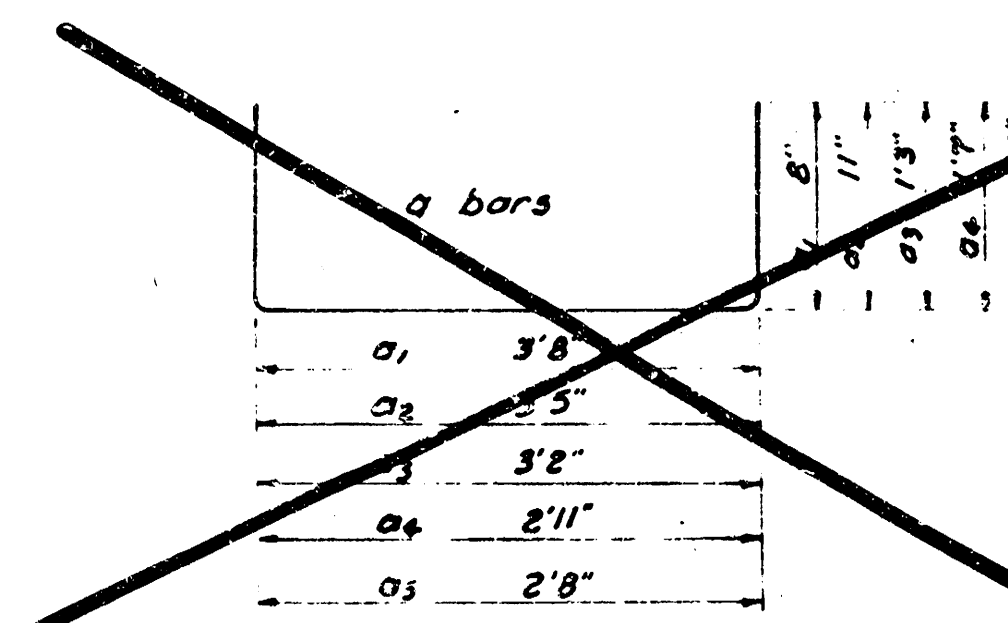
Point	Northing	Easting	Elevation	Description	Point	Northing	Easting	Elevation	Description
17	20493.0226	21331.4163	143.4		6167	20755.3772	21753.3040	143.4	
250	20410.2979	20059.6545	143.6		6168	20678.2048	21724.8749	143.4	
2507	20551.9383	21371.4857	143.6		6169	20714.1017	21753.8196	144.0	
6001	21371.4857	22231.5883	143.8		6170	20714.5985	21876.6502	145.3	
6002	21631.7172	22734.3200	143.7		6171	20714.5985	21876.6502	145.3	
6003	21561.8420	22734.8032	144.3		6172	20678.8926	21864.9297	145.3	
6004	21591.5729	22734.8032	144.8		6173	20678.8926	21864.9297	145.3	
6005	21421.9454	22734.8032	144.8		6174	20678.8926	21864.9297	145.3	
6006	21316.7784	22734.8032	144.8		6175	20678.8926	21864.9297	145.3	
6007	21250.8504	22734.8032	144.8		6176	20678.8926	21864.9297	145.3	
6008	21184.7784	22734.8032	144.8		6177	20678.8926	21864.9297	145.3	
6009	21118.7784	22734.8032	144.8		6178	20678.8926	21864.9297	145.3	
6010	21052.7784	22734.8032	144.8		6179	20678.8926	21864.9297	145.3	
6011	20986.7784	22734.8032	144.8		6180	20678.8926	21864.9297	145.3	
6012	20920.7784	22734.8032	144.8		6181	20678.8926	21864.9297	145.3	
6013	20854.7784	22734.8032	144.8		6182	20678.8926	21864.9297	145.3	
6014	20788.7784	22734.8032	144.8		6183	20678.8926	21864.9297	145.3	
6015	20722.7784	22734.8032	144.8		6184	20678.8926	21864.9297	145.3	
6016	20656.7784	22734.8032	144.8		6185	20678.8926	21864.9297	145.3	
6017	20590.7784	22734.8032	144.8		6186	20678.8926	21864.9297	145.3	
6018	20524.7784	22734.8032	144.8		6187	20678.8926	21864.9297	145.3	
6019	20458.7784	22734.8032	144.8		6188	20678.8926	21864.9297	145.3	
6020	20392.7784	22734.8032	144.8		6189	20678.8926	21864.9297	145.3	
6021	20326.7784	22734.8032	144.8		6190	20678.8926	21864.9297	145.3	
6022	20260.7784	22734.8032	144.8		6191	20678.8926	21864.9297	145.3	
6023	20194.7784	22734.8032	144.8		6192	20678.8926	21864.9297	145.3	
6024	20128.7784	22734.8032	144.8		6193	20678.8926	21864.9297	145.3	
6025	20062.7784	22734.8032	144.8		6194	20678.8926	21864.9297	145.3	
6026	19996.7784	22734.8032	144.8		6195	20678.8926	21864.9297	145.3	
6027	19930.7784	22734.8032	144.8		6196	20678.8926	21864.9297	145.3	
6028	19864.7784	22734.8032	144.8		6197	20678.8926	21864.9297	145.3	
6029	19798.7784	22734.8032	144.8		6198	20678.8926	21864.9297	145.3	
6030	19732.7784	22734.8032	144.8		6199	20678.8926	21864.9297	145.3	
6031	19666.7784	22734.8032	144.8		6200	20678.8926	21864.9297	145.3	
6032	19600.7784	22734.8032	144.8		6201	20678.8926	21864.9297	145.3	
6033	19534.7784	22734.8032	144.8		6202	20678.8926	21864.9297	145.3	
6034	19468.7784	22734.8032	144.8		6203	20678.8926	21864.9297	145.3	
6035	19402.7784	22734.8032	144.8		6204	20678.8926	21864.9297	145.3	
6036	19336.7784	22734.8032	144.8		6205	20678.8926	21864.9297	145.3	
6037	19270.7784	22734.8032	144.8		6206	20678.8926	21864.9297	145.3	
6038	19204.7784	22734.8032	144.8		6207	20678.8926	21864.9297	145.3	
6039	19138.7784	22734.8032	144.8		6208	20678.8926	21864.9297	145.3	
6040	19072.7784	22734.8032	144.8		6209	20678.8926	21864.9297	145.3	
6041	19006.7784	22734.8032	144.8		6210	20678.8926	21864.9297	145.3	
6042	18940.7784	22734.8032	144.8		6211	20678.8926	21864.9297	145.3	
6043	18874.7784	22734.8032	144.8		6212	20678.8926	21864.9297	145.3	
6044	18808.7784	22734.8032	144.8		6213	20678.8926	21864.9297	145.3	
6045	18742.7784	22734.8032	144.8		6214	20678.8926	21864.9297	145.3	
6046	18676.7784	22734.8032	144.8		6215	20678.8926	21864.9297	145.3	
6047	18610.7784	22734.8032	144.8		6216	20678.8926	21864.9297	145.3	
6048	18544.7784	22734.8032	144.8		6217	20678.8926	21864.9297	145.3	
6049	18478.7784	22734.8032	144.8		6218	20678.8926	21864.9297	145.3	
6050	18412.7784	22734.8032	144.8		6219	20678.8926	21864.9297	145.3	
6051	18346.7784	22734.8032	144.8		6220	20678.8926	21864.9297	145.3	
6052	18280.7784	22734.8032	144.8		6221	20678.8926	21864.9297	145.3	
6053	18214.7784	22734.8032	144.8		6222	20678.8926	21864.9297	145.3	
6054	18148.7784	22734.8032	144.8		6223	20678.8926	21864.9297	145.3	
6055	18082.7784	22734.8032	144.8		6224	20678.8926	21864.9297	145.3	
6056	18016.7784	22734.8032	144.8		6225	20678.8926	21864.9297	145.3	
6057	17950.7784	22734.8032	144.8		6226	20678.8926	21864.9297	145.3	
6058	17884.7784	22734.8032	144.8		6227	20678.8926	21864.9297	145.3	
6059	17818.7784	22734.8032	144.8		6228	20678.8926	21864.9297	145.3	
6060	17752.7784	22734.8032	144.8		6229	20678.8926	21864.9297	145.3	
6061	17686.7784	22734.8032	144.8		6230	20678.8926	21864.9297	145.3	
6062	17620.7784	22734.8032	144.8		6231	20678.8926	21864.9297	145.3	
6063	17554.7784	22734.8032	144.8		6232	20678.8926	21864.9297	145.3	
6064	17488.7784	22734.8032	144.8		6233	20678.8926	21864.9297	145.3	
6065	17422.7784	22734.8032	144.8		6234	20678.8926	21864.9297	145.3	
6066	17356.7784	22734.8032	144.8		6235	20678.8926	21864.9297	145.3	
6067	17290.7784	22734.8032	144.8		6236	20678.8926	21864.9297	145.3	
6068	17224.7784	22734.8032	144.8		6237	20678.8926	21864.9297	145.3	
6069	17158.7784	22734.8032	144.8		6238	20678.8926	21864.9297	145.3	
6070	17092.7784	22734.8032	144.8		6239	20678.8926	21864.9297	145.3	
6071	17026.7784	22734.8032	144.8		6240	20678.8926	21864.9297	145.3	
6072	16960.7784	22734.8032	144.8		6241	20678.8926	21864.9297	145.3	
6073	16894.7784	22734.8032	144.8		6242	20678.8926	21864.9297	145.3	
6074	16828.7784	22734.8032	144.8		6243	20678.8926	21864.9297	145.3	
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6080	16432.7784	22734.8032	144.8		6249	20678.8926	21864.9297	145.3	
6081	16366.7784	22734.8032	144.8		6250	20678.8926	21864.9297	145.3	
6082	16300.7784	22734.8032	144.8		6251	20678.8926	21864.9297	145.3	
6083	16234.7784	22734.8032	144.8		6252	20678.8926	21864.9297	145.3	
6084	16168.7784	22734.8032	144.8		6253	20678.8926	21864.9297	145.3	
6085	16102.7784	22734.8032	144.8		6254	20678.8926	21864.9297	145.3	
6086	16036.7784	22734.8032	144.8		6255	20678.8926	21864.9297	145.3	
6087	15970.7784	22734.8032	144.8		6256	20678.8926	21864.9297	145.3	
6088	15904.7784	22734.8032	144.8		6257	20678.8926	21864.9297	145.3	
6089	15838.7784	22734.8032	144.8		6258	20678.8926	21864.9297	145.3	
6090	15772.7784	22734.8032	144.8		6259	20678.8926	21864.9297	145.3	
6091	15706.7784	22734.8032	144.8		6260	20678.8926	21864.9297	145.3	
6092	15640.7784	22734.8032	144.8		6261	20678.8926	21864.9297	145.3	
6093	15574.7784	22734.8032	144.8		6262	20678.8926	21864.9297	145.3	
6094	15508.7784	22734.8032	144.8		6263	20678.8926	21864.9297	145.3	
6095	15442.7784	22734.8032	144.8		6264	20678.8926	21864.9297	145.3	
6096	15376.7784	22734.8032	144.8		6265	20678.8926	21864.9297	145.3	
6097	15310.7784	22734.8032	144.8		6266	20678.8926	21864.9297	145.3	
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6099	15178.7784	22734.8032	144.8		6268	20678.8926	21864.9297	145.3	
6100	15112.7784	22734.8032	144.8		6269	20678.8926	21864.9297	145.3	
6101	15046.7784	22734.8032	144.8		6270	20678.8926	21864.9297	145.3	
6102	14980.7784	22734.8032	144.8		6271	20678.8926	21864.9297	145.3	
6103	14914.7784	22734.8032	144.8		6272	20678.8926	21864.9297	145.3	
6104	14848.7784	22734.8032	144.8		6273	20678.8926	21864.9297	145.3	
6105	14782.7784	22734.8032	144.8		6274	20678.8926	21864.9297	145.3	
6106	14716.7784	22734.8032	144.8		6275	20678.8926	21864.9297	145.3	
6107	14650.7784	22734.8032	144.8		6276	20678.8926	21864.9297	145.3	
6108	14584.7784	22734.8032	144.8		6277	20678.8926	21864.9297</		



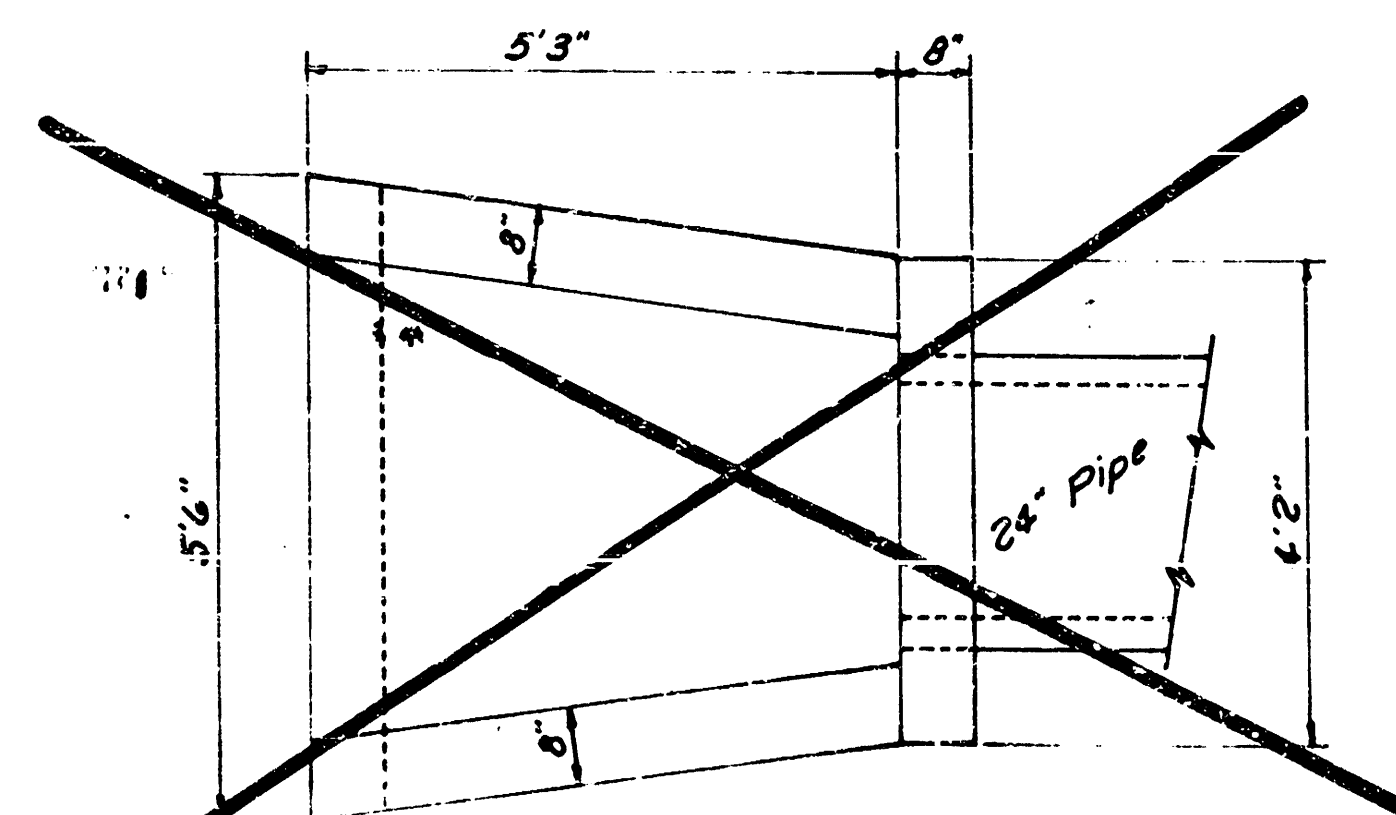
PLAN
Scale: 1/8" = 1'-0"



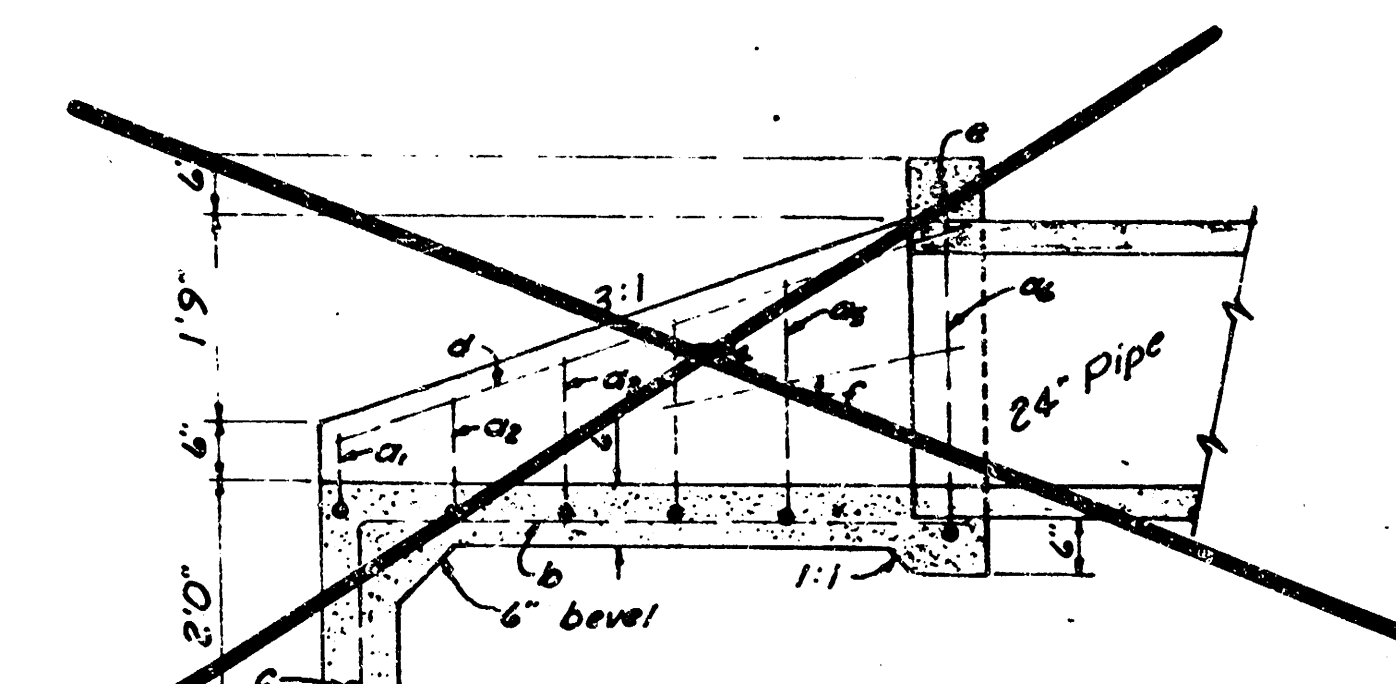
SECTION
Scale: 1/8" = 1'-0"


~~| BAR | NUMBER | LENGTH | SHAPE | WEIGHT |
|------------------|--------|--------|-------|--------|
| a1 | 1 | 5'0" | | 3.34 |
| a2 | 1 | 5'3" | | 3.51 |
| a3 | 1 | 5'8" | | 3.70 |
| a4 | 1 | 6'1" | | 4.06 |
| a5 | 1 | 7'2" | | 4.70 |
| b | 5 | 2'0" | | 10.37 |
| c | 1 | 4'0" | | 2.67 |
| d | 2 | 4'0" | | 5.34 |
| e | 1 | 3'2" | | 2.12 |
| Total Rebar, lbs | | | | 47.99 |
| Concrete, CY | | | | 0.91 |~~

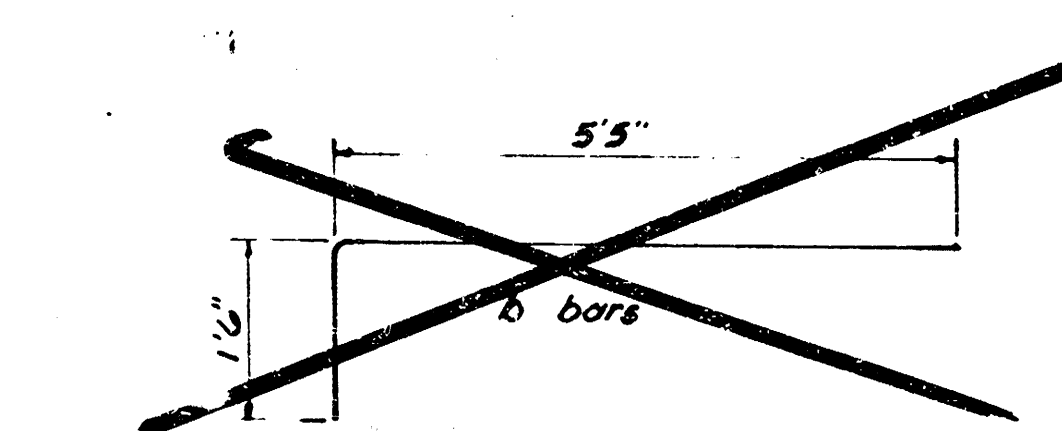
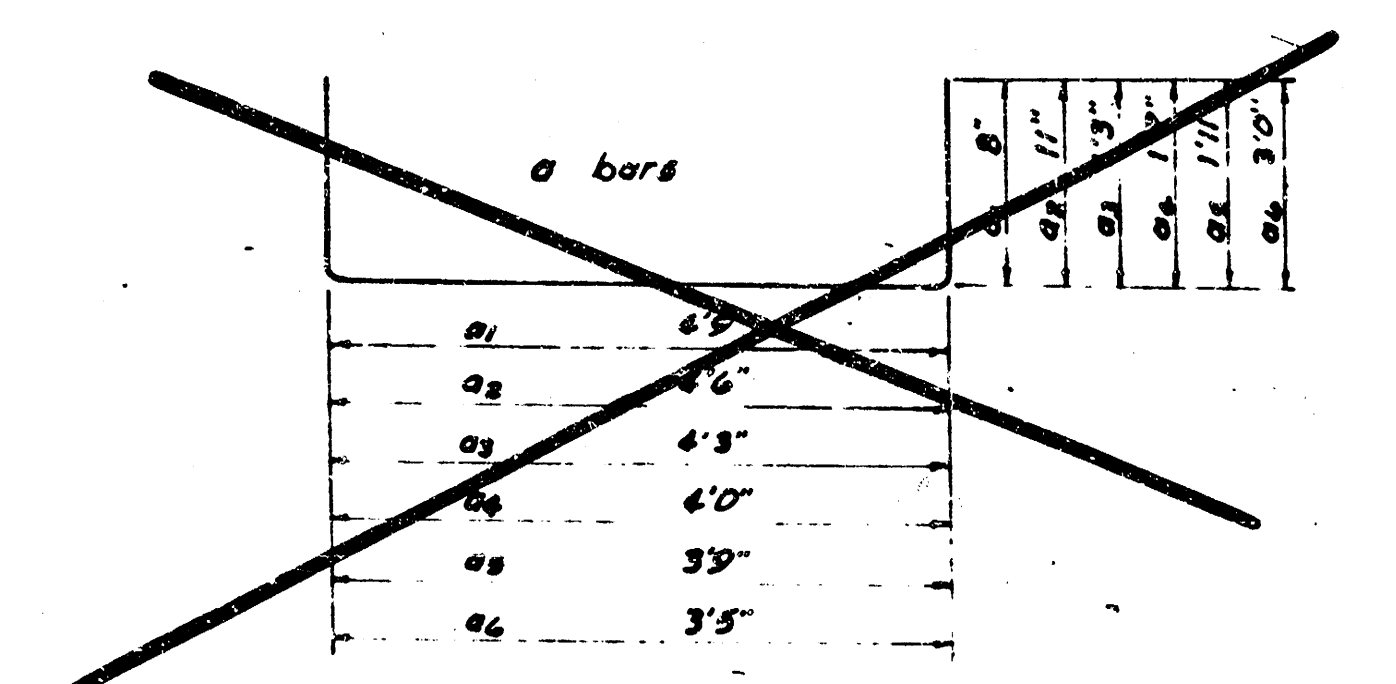
HEADWALL FOR 18" PIPE



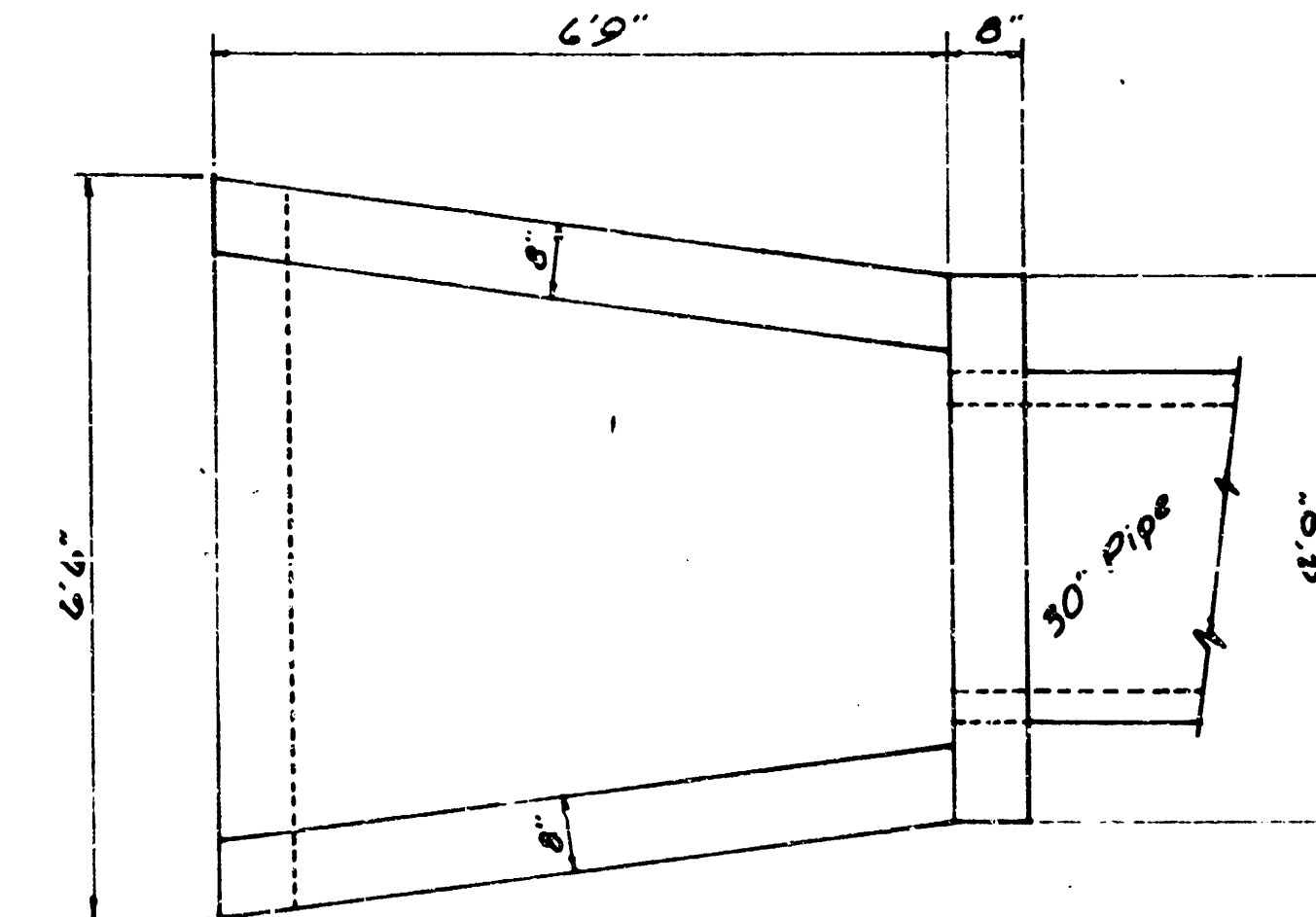
PLAN
Scale: 1/8" = 1'-0"



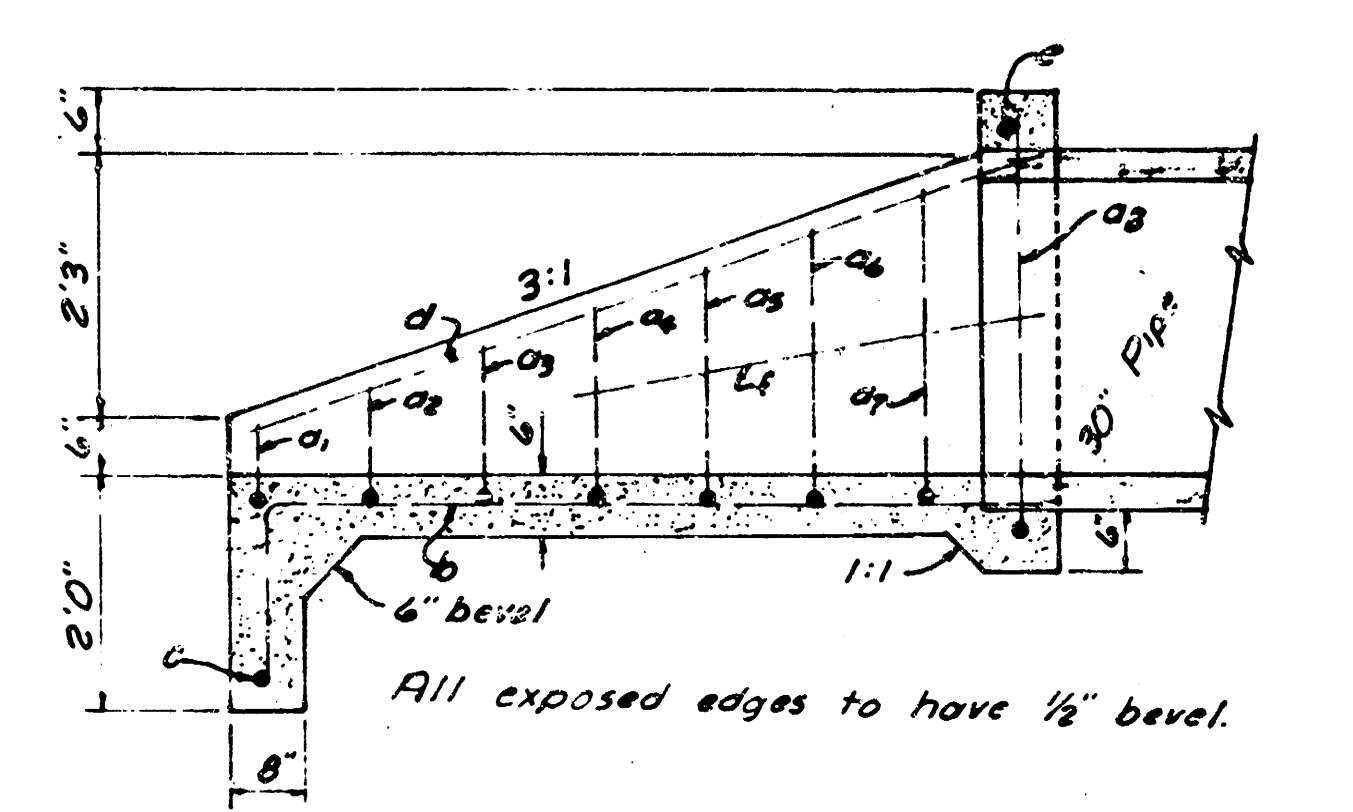
SECTION
Scale: 1/8" = 1'-0"


~~| BAR | NUMBER | LENGTH | SHAPE | WEIGHT |
|------------------|--------|--------|-------|--------|
| a1 | 1 | 4'1" | | 2.23 |
| a2 | 1 | 4'4" | | 2.51 |
| a3 | 1 | 4'9" | | 2.70 |
| a4 | 1 | 7'2" | | 3.07 |
| a5 | 1 | 7'7" | | 3.29 |
| b | 6 | 4'11" | | 27.72 |
| c | 1 | 5'0" | | 3.37 |
| d | 2 | 5'10" | | 7.79 |
| e | 1 | 3'10" | | 2.56 |
| f | 2 | 2'9" | | 3.47 |
| Total Rebar, lbs | | | | 78.51 |
| Concrete, CY | | | | 1.42 |~~

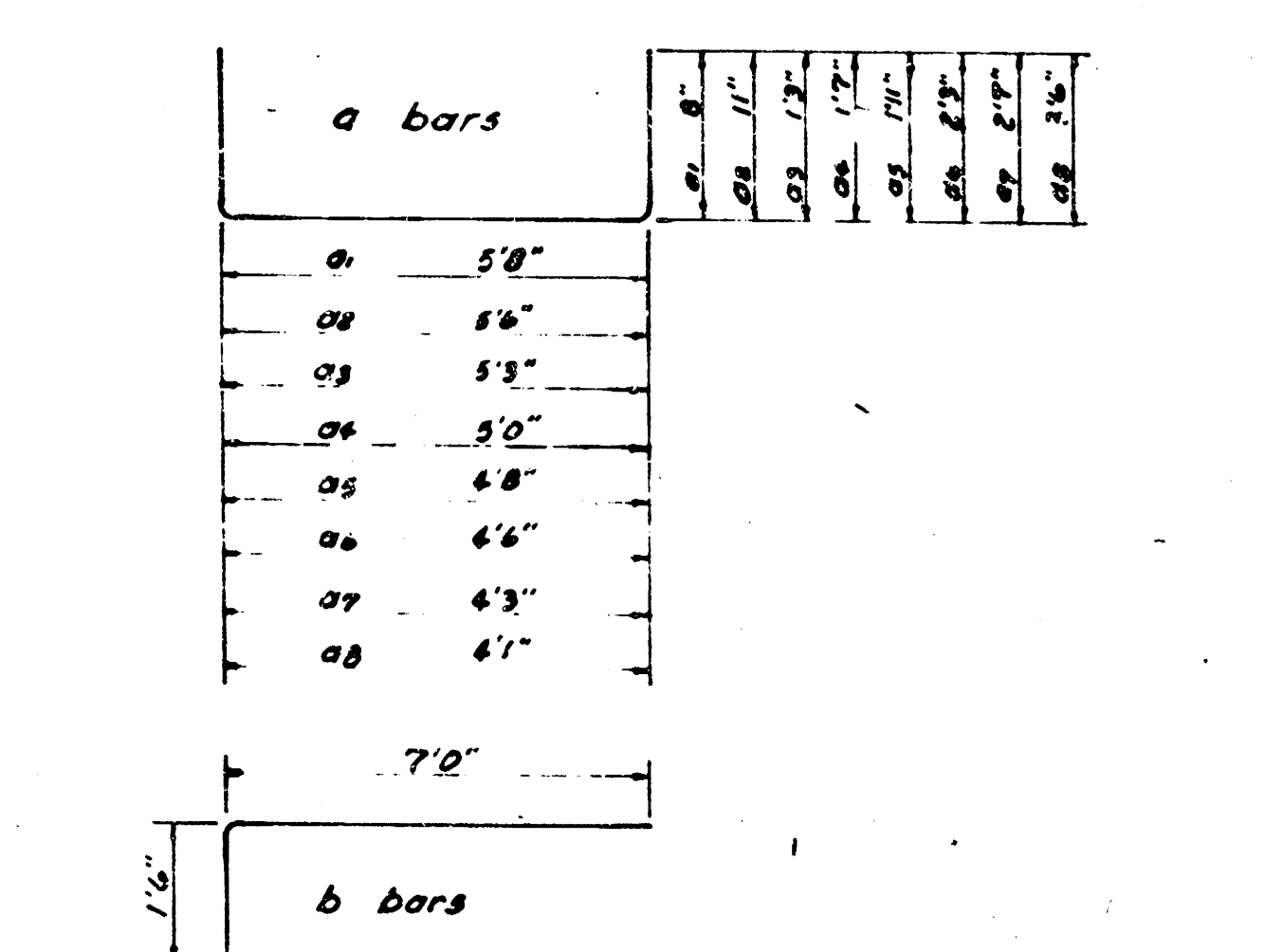
HEADWALL FOR 24" PIPE



PLAN
Scale: 1/8" = 1'-0"



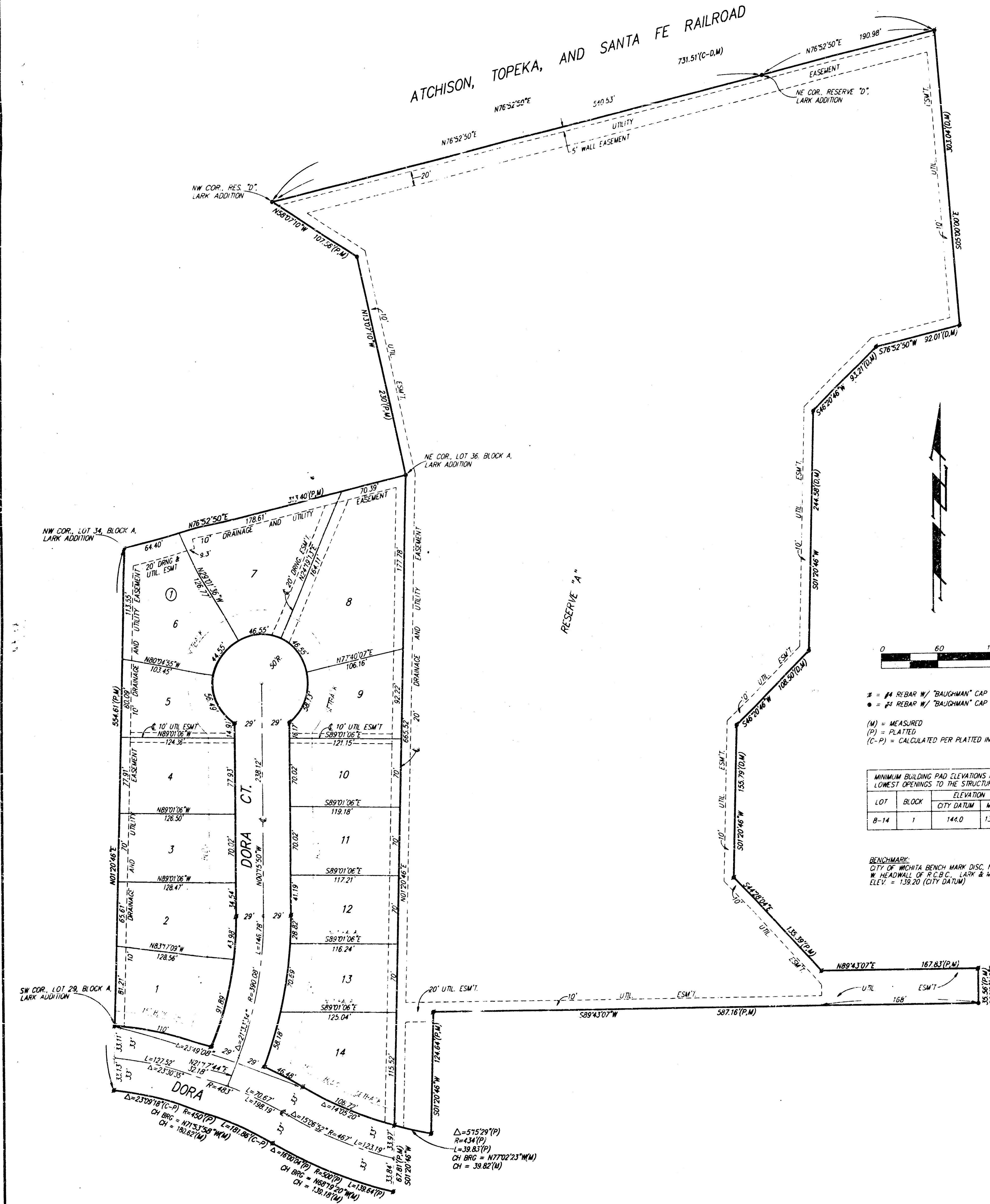
SECTION
Scale: 1/8" = 1'-0"



BAR	NUMBER	LENGTH	SHAPE	WEIGHT
a1	1	7'0"		4.60
a2	1	7'4"		4.90
a3	1	7'9"		5.18
a4	1	8'2"		5.44
a5	1	8'6"		5.60
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"		10.08
e	1	4'5"		2.93
f	2	4'3"		5.60
Total Rebar, lbs				103.33
Concrete, CY				2.01

HEADWALL FOR 30" PIPE

LARK 4TH ADDITION WICHITA, SEDGWICK COUNTY, KANSAS



State of Kansas) SS We, Baughman Company, P.A., Surveyors in
Sedgwick County) 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 2, 3,
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
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
N130°71'0"W along said east line, 285.98 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
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
Paul E. Kelsey, President

State of Kansas) SS The foregoing instrument acknowledged be-
fore me, this 27th day of January, 1997, by Paul E. Kelsey,
Sedgwick County) President of Kick'n Development Corporation, on behalf of the
corporation.

Philip J. Meyer
Philip J. Meyer, Notary Public
My App't. Exp. 5/5/97

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
James D. Ashcraft, A.P.

State of Kansas) SS The foregoing instrument acknowledged be-
fore me, this 28th day of January, 1997, by
Sedgwick County) James D. Ashcraft, A.P. of the State Bank of Colwich, on
behalf of the bank.

My App't. Exp. 8-5-98
Scott Bryan Kent
Scott Bryan Kent, Notary Public



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) SS This is to certify that this plat has been
Sedgwick County) 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