STORM WATER DRAIN

TO SERVE

BUCKHEAD ADDITION

Private Project No.

578PPS (607861)

CITY OF WICHITA, KANSAS

Michael E. Lindebak City Engineer

AUGUST, 1995

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
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.

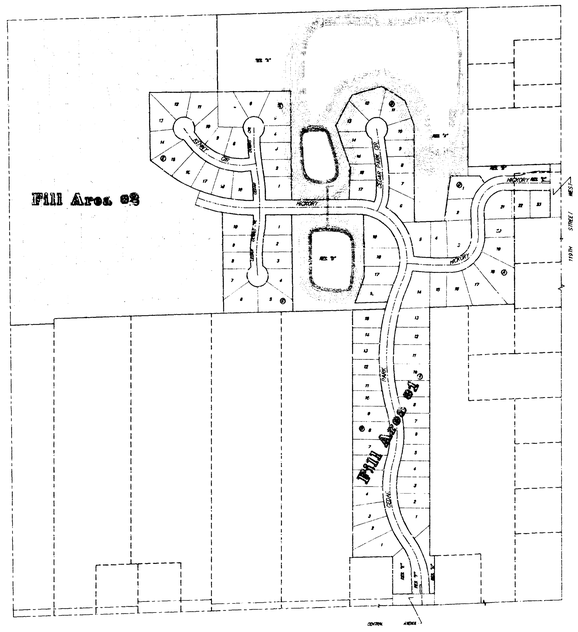
4. The Contractor shall give all property owners and/or tenants of developed property abutting the construction of this project a minimum of ten (10) days advance notice prior to start of construction.

5. The Contractor shall be responsible for preserving property irons. The Contractor will be required to re-establish any property irons which are damaged or destroyed by his construction operations. Such irons shall be re-established by a licensed land surveyor in accordance with state laws.

6. All disturbed areas are to be seeded, fertilized, and muiched as follows:

   SEED--Kansas Premium Fescue Blend--6#/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/Acre

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.



Project Area

SCALE: 1" = 300'

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Benchmarks:

BM #1 City of Wichita Disc @ SE Corner of 119th & Central, 40' E & 46' S of C of Bath. Elev. = 156.93 City Datum

BM #2 City of Wichita Disc @ 119th Street West & Cowskin Creek Bridge, Located on the SE Corner at Top of Hubguard. Elev. = 151.77 City Datum.

APPROVED AS NOTED BY CITY ENGINEER OF WICHITA

Sanitary Sewers _____

Storm Sewers VRH 9/22/95

Driveway Approaches _____

Water Mains _____

Paving _____

NOTE TO CONTRACTORS

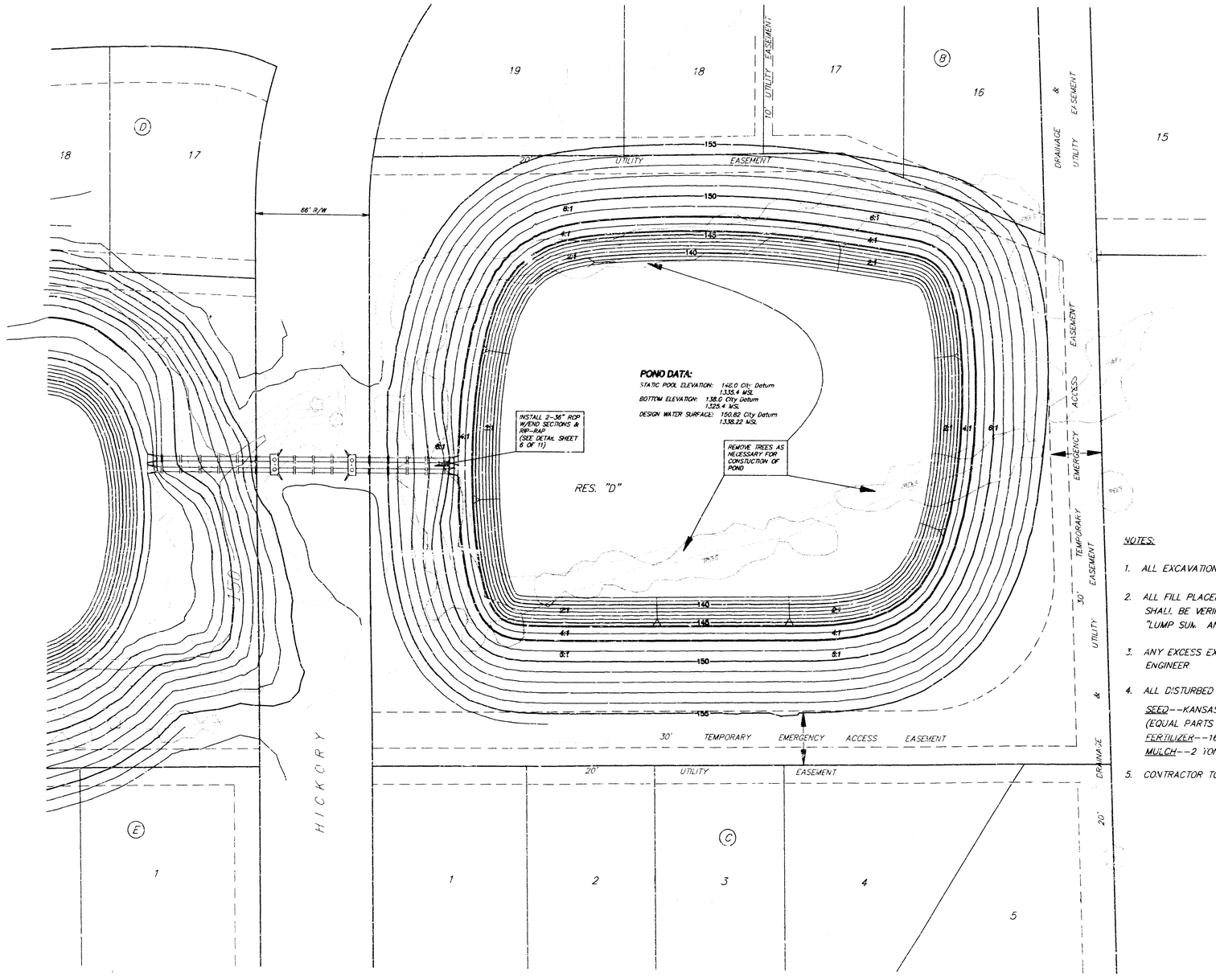
Inspection and testing for this project is to be provided by a Licensed Consulting Engineering Firm under contract with the Owner/Developer. Said Inspection to be in accordance with the City of Wichita standard construction engineering practices and certified by a Licensed Professional Engineer. No work 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).

BRENT WOOTEN LICENSED 8470 KANSAS PROFESSIONAL ENGINEER

BOOKED ASBUILT AS PER PLAN
D-287
MCG
2/1/96 VFB

1/12

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



SCALE: 1"=30'

30 0 30

BENCHMARKS:

BM #1 City of Wichita Disc @ SE Corner of 119th & Central, 40' E & 46' S of C of Both. Elev. = 156.93 City Datum

BM #2 City of Wichita Disc @ 119th Street West & Cowskin Creek Bridge, Located on the SE Corner at Top of Hubguard. Elev. = 151.77 City Datum.

NOTES:

1. ALL EXCAVATION OF ON-SITE MATERIAL TO BE PLACED PER "GRADING PLAN". (SEE SHEET 8 OF 11)
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. ANY EXCESS EXCAVATION SHALL BE STORED ON-SITE AT A LOCATION TO BE DETERMINED BY THE ENGINEER.
4. ALL DISTURBED 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/ACRE
5. CONTRACTOR TO BE RESPONSIBLE FOR THE REMOVAL OF ALL ON-SITE DEBRIS.

BUCKHEAD STORM WATER DRAIN

POND 1

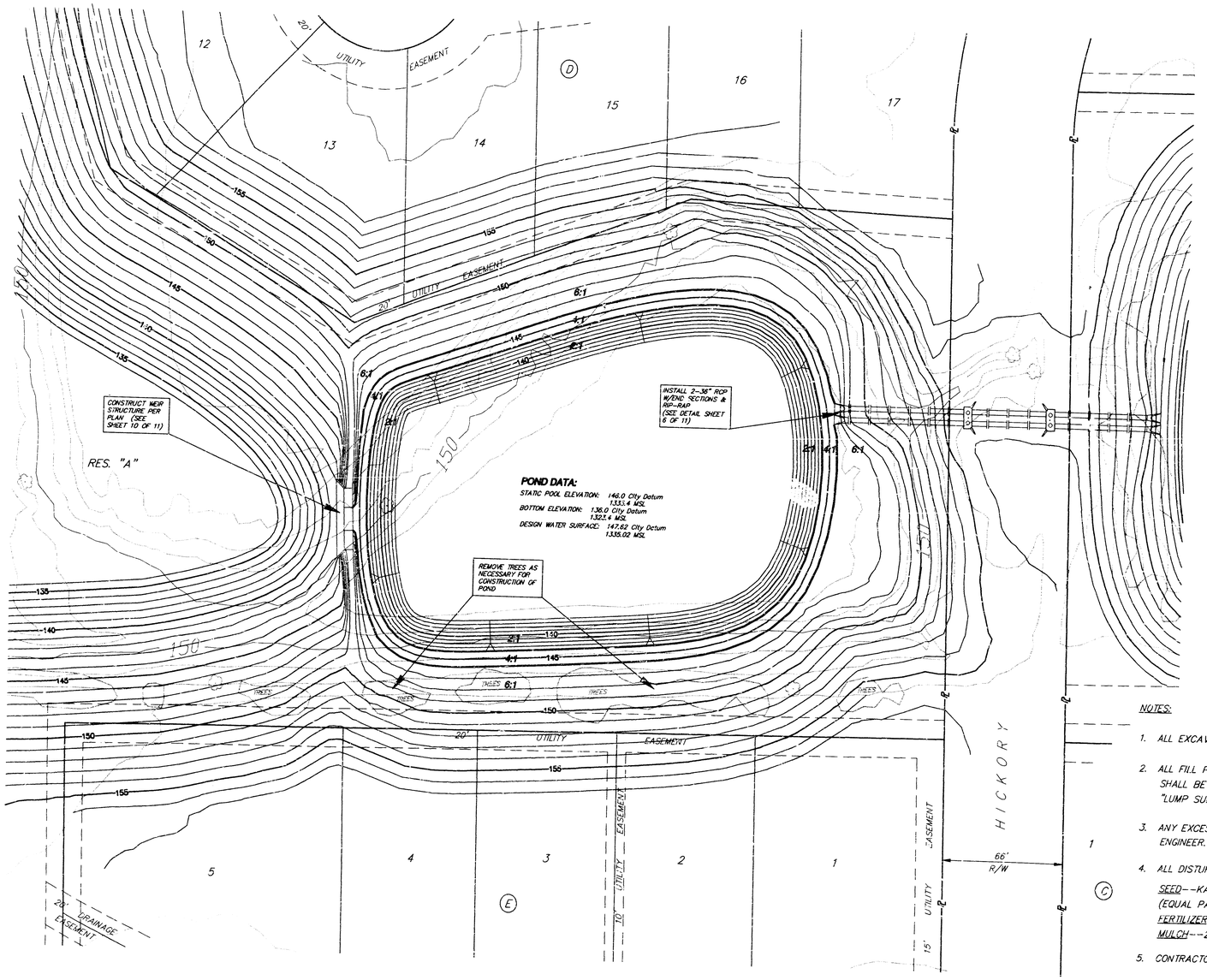
BAUGHMAN COMPANY P. A.

ENGINEERING, SURVEYING, & PLANNING

316-262-1271 • 315 ELLIS • WICHITA, KANSAS 67211

PROJECT NUMBER					SHEET
578PPS (607861)					2
DESIGN	DRAWN	APPROVED	DATE	SCALE	OF
NBW/JDS	JDS		JULY 95	1" = 30'	12

swd\pond1 95 03 1993



BENCHMARKS:

BM #1 City of Wichita Disc @ SE Corner of 119th & Central, 40' E & 46' S of C of Both. Elev. = 156.93 City Datum

BM #2 City of Wichita Disc @ 119th Street West & Cowskin Creek Bridge, Located on the SE Corner at Top of Hubguard. Elev. = 151.77 City Datum.

NOTES:

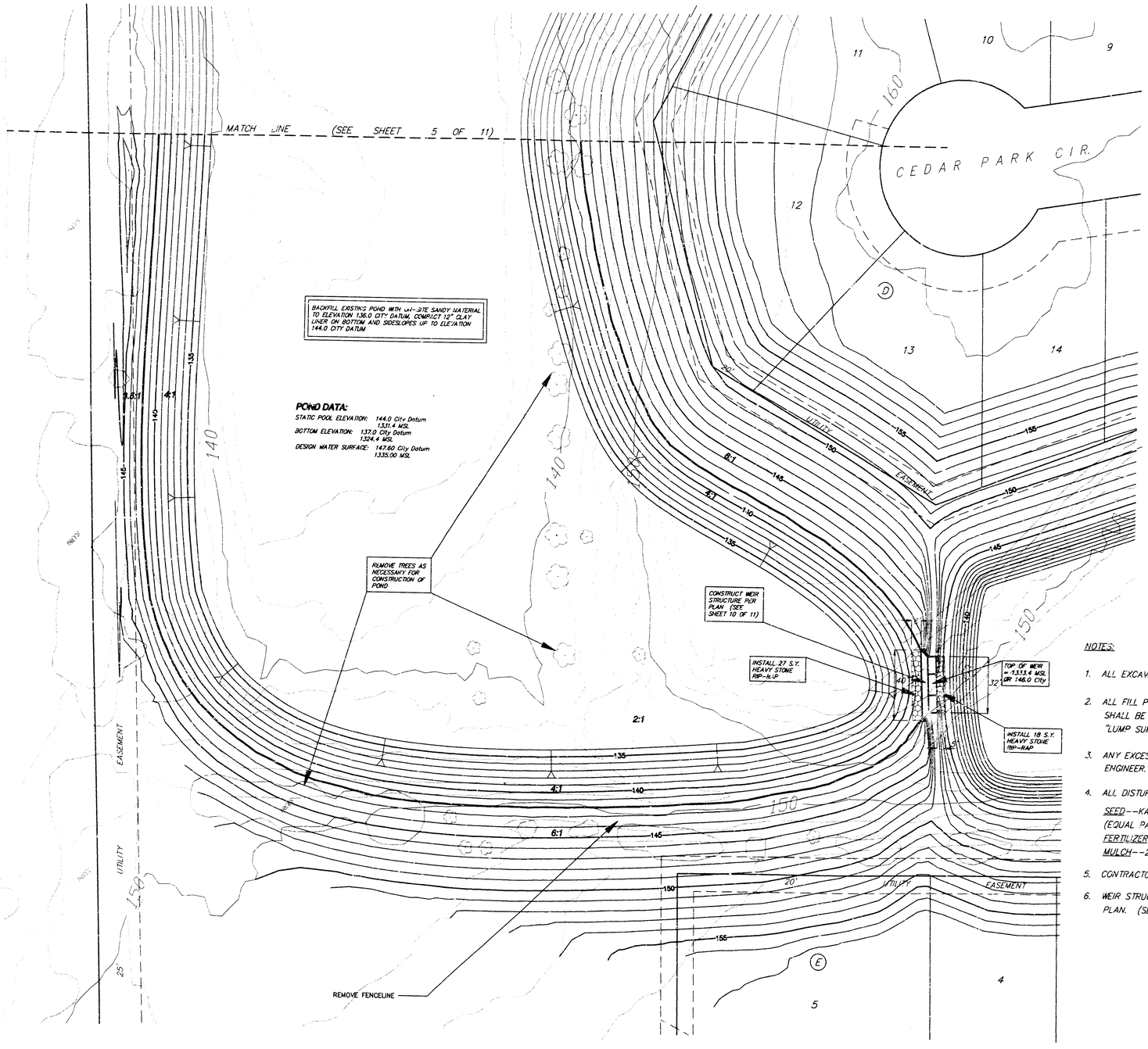
1. ALL EXCAVATION OF ON-SITE MATERIAL TO BE PLACED PER "GRADING PLAN". (SEE SHEET 8 OF 11)
2. ALL FILL PLACED WITHIN STREET RIGHT-OF-WAYS SHALL BE COMPACTED TO 90% STD. DENSITY AND SHALL BE VERIFIED BY A LICENSED SOILS ENGINEER DURING CONSTRUCTION. TESTING SHALL BE BID "LUMP SUM" AND IS TO BE THE RESPONSIBILITY OF THE CONTRACTOR.
3. ANY EXCESS EXCAVATION SHALL BE STORED ON-SITE AT A LOCATION TO BE DETERMINED BY THE ENGINEER.
4. ALL DISTURBED 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--15-20-6 RATIO-4#/1000 SQ.FT. OR APPROVED EQUALS
   MULCH---2 TONS OF PRAIRIE HAY/ACRE
5. CONTRACTOR TO BE RESPONSIBLE FOR THE REMOVAL OF ALL ON-SITE DEBRIS.

BUCKHEAD STORM WATER DRAIN
POND 2

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

PROJECT NUMBER					SHEET
578PPS (607861)					3 OF 12
DESIGN	DRAWN	APPROVED	DATE	SCALE	
NBW/JDS	JDS		JULY 95	1" = 30'	

95-03-1062
SWD\pond2



SCALE: 1"=30'

30 0 30

BENCHMARKS:

BM #1 City of Wichita Disc @ SE Corner of 119th & Central, 40' E & 46' S of C of Both. Elev. = 156.93 City Datum

BM #2 City of Wichita Disc @ 119th Street West & Cowskin Creek Bridge, Located on the SE Corner at Top of Hubguard. Elev. = 151.77 City Datum.

NOTES:

1. ALL EXCAVATION OF ON-SITE MATERIAL TO BE PLACED PER "GRADING PLAN". (SEE SHEET 8 OF 11)
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. ANY EXCESS EXCAVATION SHALL BE STORED ON-SITE AT A LOCATION TO BE DETERMINED BY THE ENGINEER.
4. ALL DISTURBED 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/ACRE
5. CONTRACTOR TO BE RESPONSIBLE FOR THE REMOVAL OF ALL ON-SITE DEBRIS.
6. WEIR STRUCTURE AT OUTFALL OF RETENTION POND TO BE BID "LUMP SUM" AND CONSTRUCTED PER PLAN. (SEE DETAIL SHEET 10 OF 11)

BUCKHEAD STORM WATER DRAIN

POND 3A

BAUGHMAN COMPANY P.A.

ENGINEERING, SURVEYING, & PLANNING

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PROJECT NUMBER					SHEET
578PPS (607861)					4 of 12
DESIGN	DRAWN	APPROVED	DATE	SCALE	
NBW/JDS	JDS		JULY 95	1" = 30'	

96-03-1983

SCALE: 1"=30'
30 0 30

BENCHMARKS:

BM #1 City of Wichita Disc @ SE Corner of 119th & Central, 40' E & 46' S of C of Both. Elev. = 156.93 City Datum

BM #2 City of Wichita Disc @ 119th Street West & Cowskin Creek Bridge, Located on the SE Corner at Top of Hubguard. Elev. = 151.77 City Datum.

POND DATA:
STATIC POOL ELEVATION: 144.0 City Datum 1331.4 MSL
BOTTOM ELEVATION: 137.0 City Datum 1324.4 MSL
DESIGN WATER SURFACE: 147.6 City Datum 1335.0 MSL

INSTALL CONC. BAG RIP-RAP WEIR STRUCTURE (SEE DETAIL, SHEET 6 OF 11)

BACKFILL EXISTING POND WITH ON-SITE SANDY MATERIAL TO ELEVATION 138.0 CITY DATUM, COMPACT 12" CLAY LINER ON BOTTOM AND SIDESLOPES UP TO ELEVATION 144.0 CITY DATUM

LIMESTONE RIP RAP TO BE MOVED TO A LOCATION SPECIFIED BY THE ENGINEER

CAUTION! EXISTING SWS MANHOLE

CAUTION! EXISTING SWS HEADWALL

REMOVE EXISTING TIE WALL

RES. "A"

RES. "B"

HICKORY

CEDAR PARK CIR.

MATCH LINE (SEE SHEET 4 OF 11)

NOTES:

1. ALL EXCAVATION OF ON-SITE MATERIAL TO BE PLACED PER "GRADING PLAN". (SEE SHEET 9 OF 11)
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. ANY EXCESS EXCAVATION SHALL BE STORED ON-SITE AT A LOCATION TO BE DETERMINED BY THE ENGINEER.
4. ALL DISTURBED APEAS 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/ACRE
5. CONTRACTOR TO BE RESPONSIBLE FOR THE REMOVAL OF ALL ON-SITE DEBRIS.

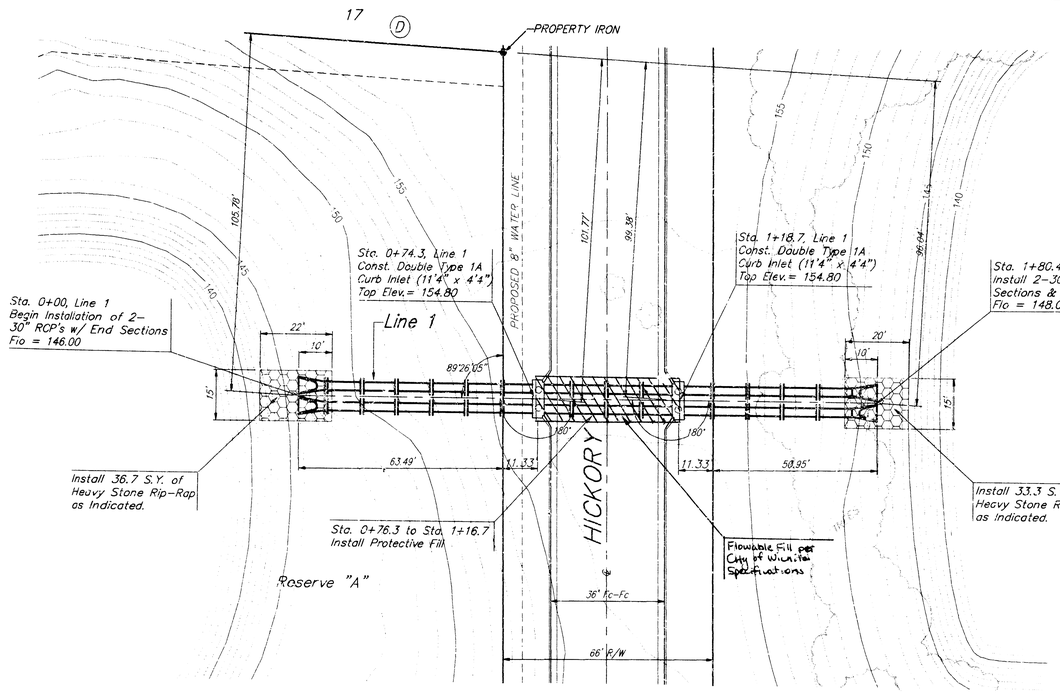
REVISED: Oct. 22, 1995

BUCKHEAD STORM WATER DRAIN
POND 3B

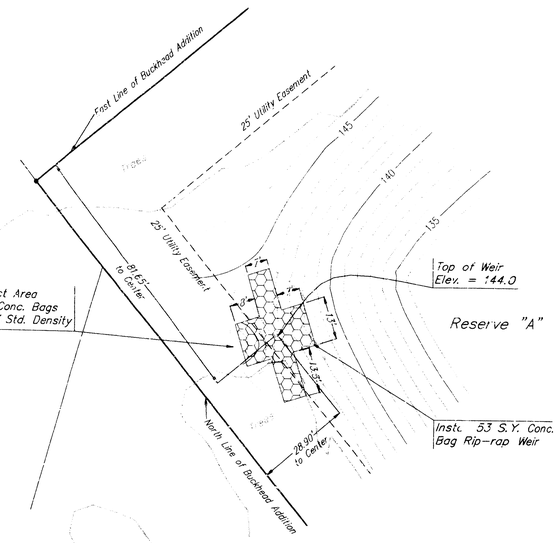
BAUGHMAN COMPANY P.A.
ENGINEERING, SURVEYING, & PLANNING
316-262-7271 • 315 ELLIS • WICHITA, KANSAS 67211

PROJECT NUMBER					SHEET
578PPS (607861)					5 OF 12
DESIGN	DRAWN	APPROVED	DATE	SCALE	
NBW/JDS	JDS		JULY 95	1" = 30'	

95-03-1963
swd\pond3b



Scale: 1" = 20' Horizontal
1" = 5' Vertical
● = Iron



Scale: 1" = 20' Horizontal
1" = 5' Vertical
● = Iron

Note:
All contour lines shown on this sheet depict proposed grade.

BENCHMARKS:

BM #1 City of Wichita Disc @ SE Corner of 119th & Central, 40' E & 46' S of ℄ of Both. Elev. = 156.93 City Datum

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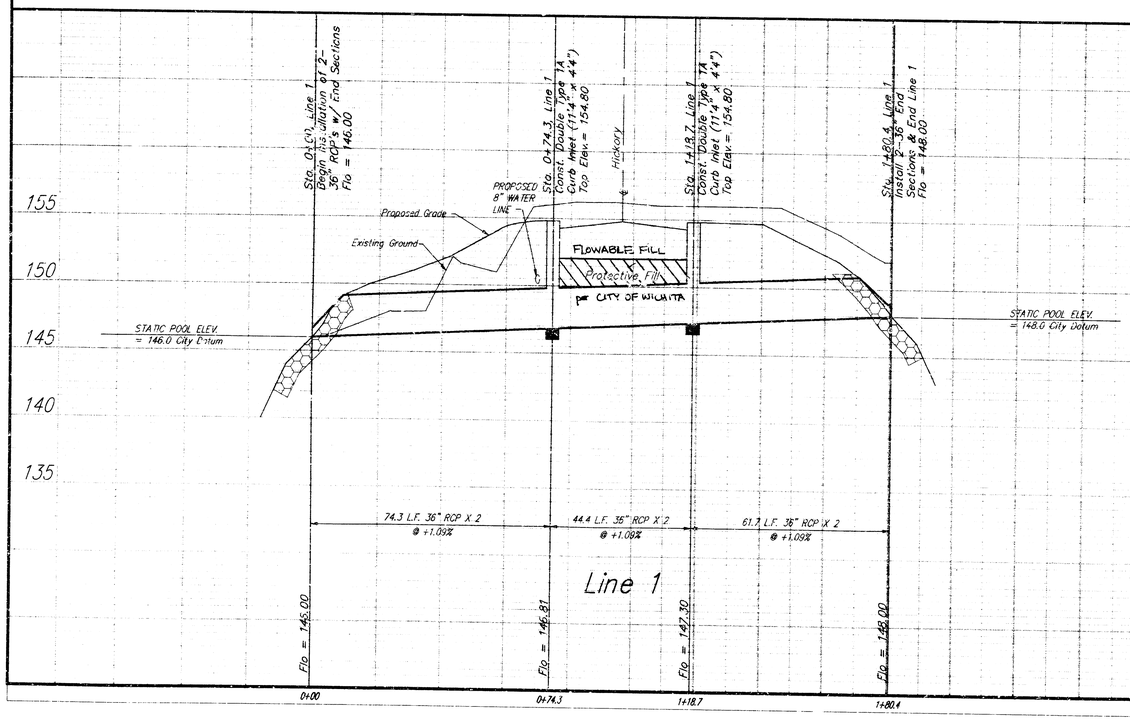
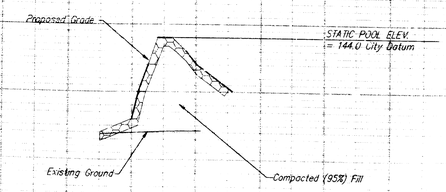




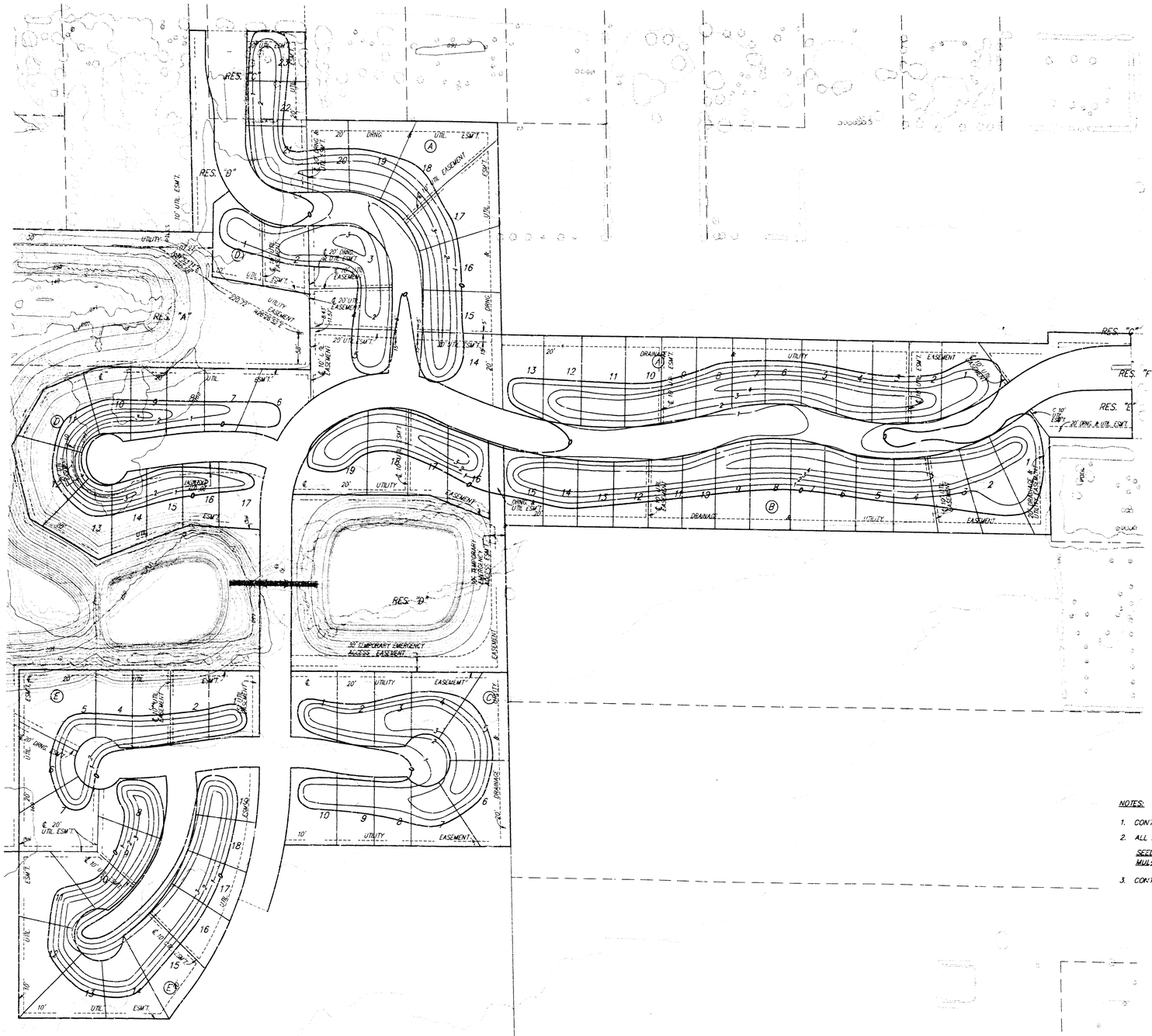
BUCKHEAD STORM WATER DRAIN
PIPE PROFILE
& CONCRETE BAG WEIR

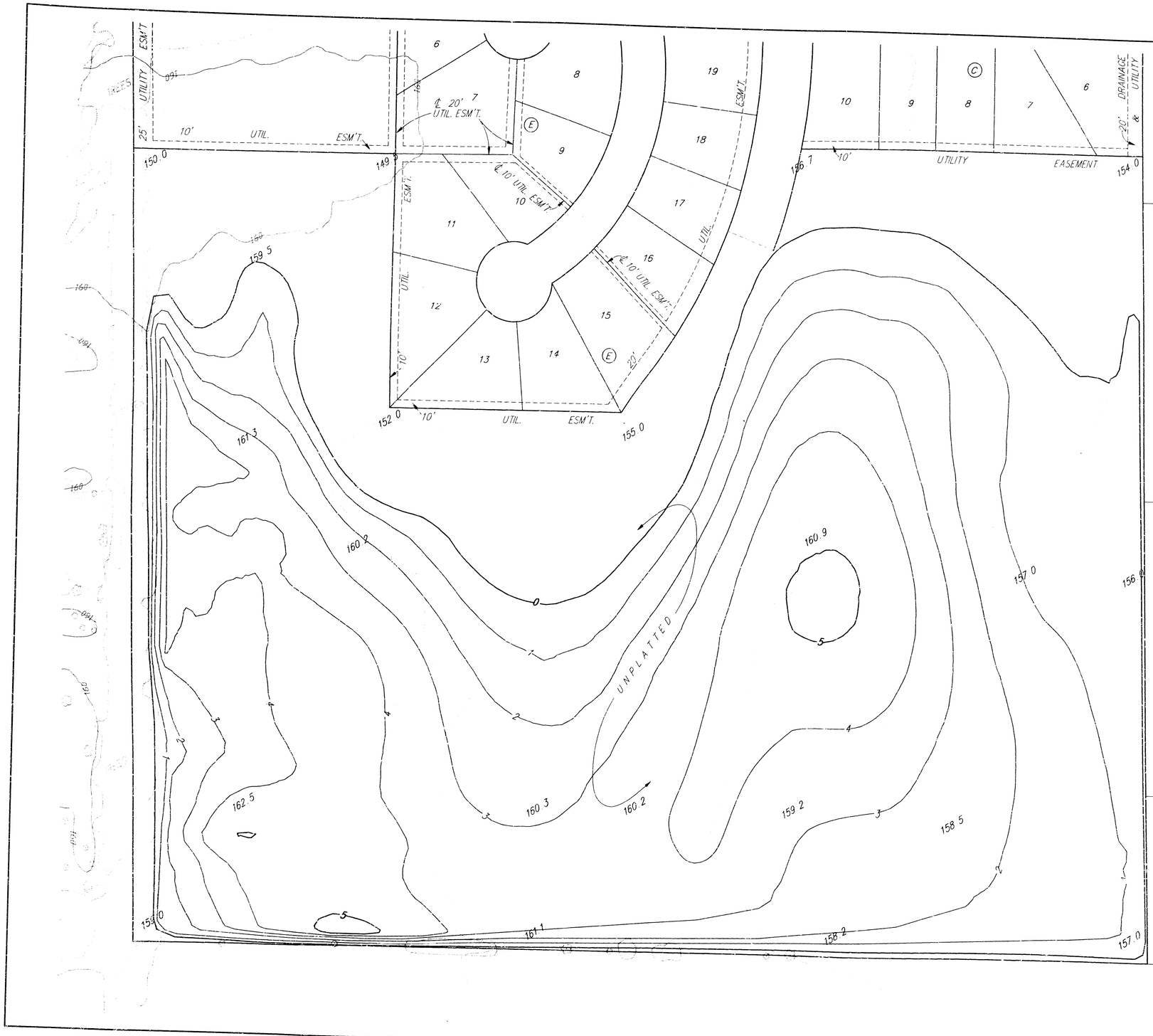
BAUGHMAN COMPANY P. A.
ENGINEERING, SURVEYING, & PLANNING
316-262-7271 • 315 ELLIS • WICHITA, KANSAS 67211

PROJECT NUMBER 576PPS (307861) SHEET 6 OF 12

DESIGN	DRAWN	APPROVED	DATE	SCALE
NBW/JDS	JDS		JULY 95	AS NOTED

95-03-1993
Sand Springs


RES. "A"
RES. "B"
RES. "C"
RES. "D"
RES. "E"
RES. "F"
UTILITY EASEMENT
20' UTIL. ESM'T.
20' DRNG. & UTIL. ESM'T.
DRAINAGE & UTIL. ESM'T.
30' TEMPORARY EMERGENCY ACCESS EASEMENT
DRAINAGE EASEMENT
20' DRAINAGE EASEMENT
10' UTIL. ESM'T.
10' UTILITY EASEMENT
20' UTILITY EASEMENT
20' DRNG. & UTIL. ESM'T.
DRAINAGE & UTIL. ESM'T.
30' TEMPORARY EMERGENCY ACCESS EASEMENT
20' UTIL. ESM'T.



SCALE: 1"=60'

60 0 60

BENCHMARKS:

BM #1 City of Wichita Disc @ SE Corner of 119th & Central, 40' E & 46' S of C of Both. Elev. = 156.93 City Datum

BM #2 City of Wichita Disc @ 119th Street West & Cowskin Creek Bridge, Located on the SE Corner at Top of Hubguard. Elev. = 151.77 City Datum.

NOTES:

1. CONTOURS REPRESENT DEPTH OF FILL, NOT ELEVATION. SPOT ELEVATIONS ARE ALSO SHOWN.
2. ALL DISTURBED AREAS ARE TO BE SEEDED AND MULCHED AS FOLLOWS:
   SEED--RYE GRASS (TEMPORARY SEED)--6#/1000 SQ. FT.
   MULCH--2 TONS OF PRAIRIE HAY/ACRE
3. CONTRACTOR TO BE RESPONSIBLE FOR THE REMOVAL OF ALL ON-SITE DEBRIS.

BUCKHEAD STORM WATER DRAIN

FILL AREA #2

BAUGHMAN COMPANY P. A.

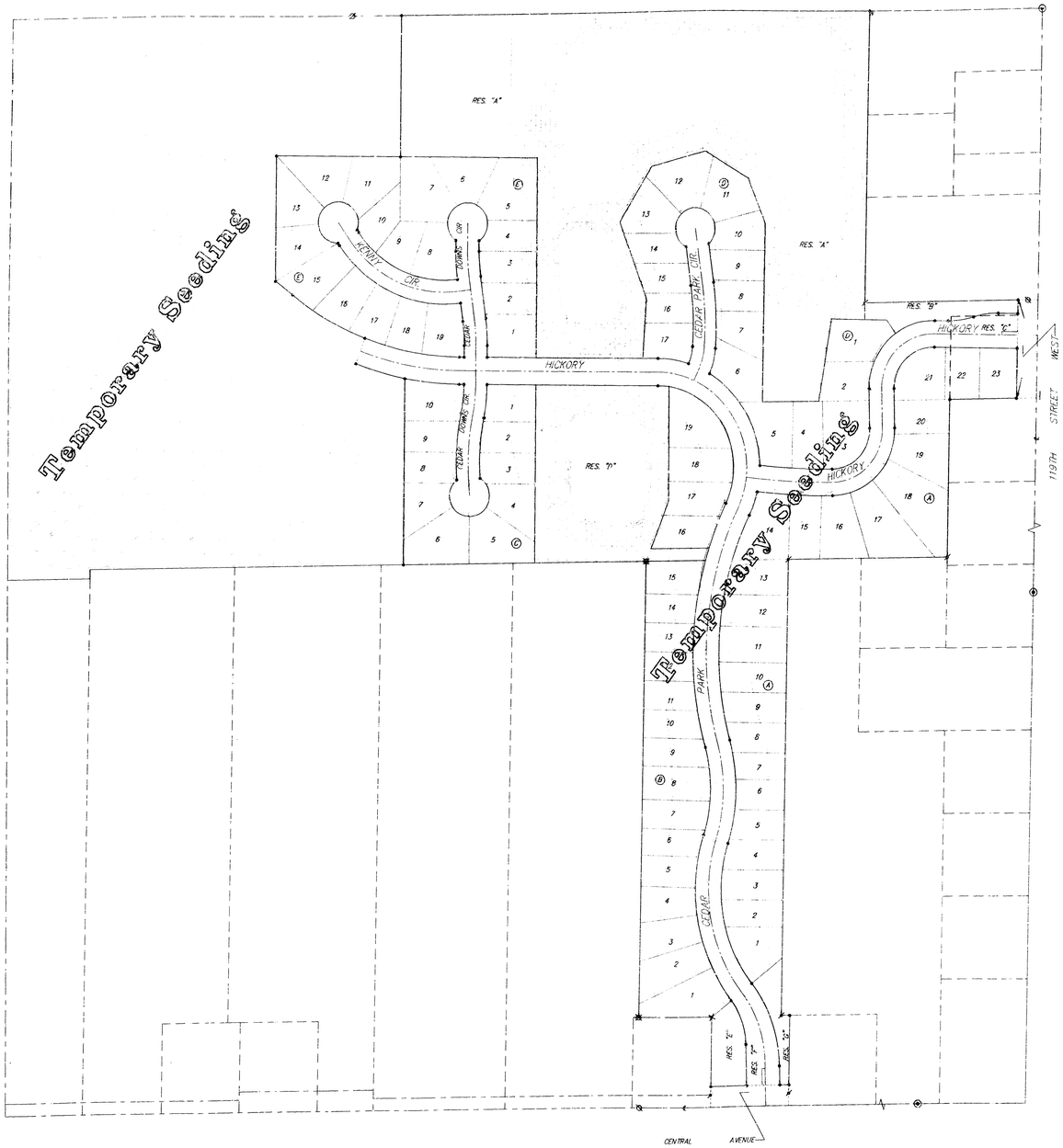
ENGINEERING, SURVEYING, & PLANNING

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

PROJECT NUMBER					SHEET
578PFS (607831)					8 OF 12
DESIGN NBW/JDS	DRAWN JDS	APPROVED	DATE JULY 95	SCALE 1" = 60'	

95-03-E993

S4A\1012



SCALE: 1"=150'

150 0 150

BENCHMARKS:

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Temporary Seeding

TEMPORARY AREAS ARE TO BE SEEDED AND MULCHED AS FOLLOWS:

SEED--RYE GRASS (TEMPORARY SEED)--6#/1000 SQ. FT.
MULCH--2 TONS OF PRAIRIE HAY/ACRE

TOTAL = 37.7 ACRES

Permanent Seeding

PERMANENT 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--16-20-8 RATIO--4#/1000 SQ.FT. OR APPROVED EQUALS
MULCH--2 TONS OF PRAIRIE HAY/ACRE

TOTAL = 8.2 ACRES

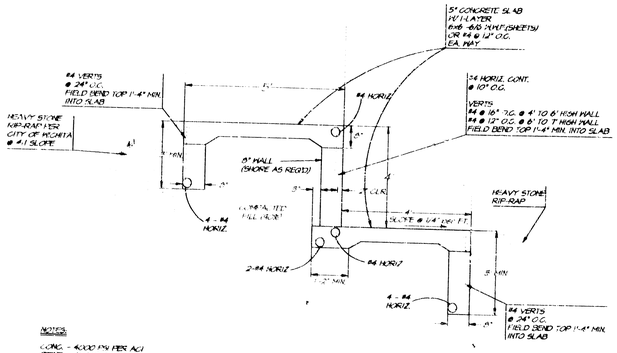
BUCKNEAD STORM WATER DRAIN

SEEDING PLAN

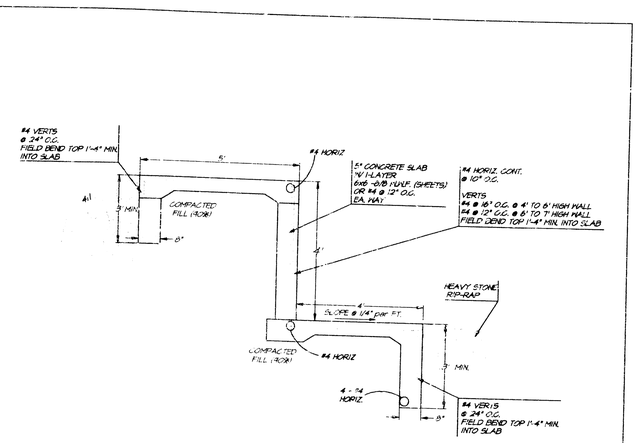
BAUGHMAN COMPANY P. A.
ENGINEERING, SURVEYING, & PLANNING
316 N. 7TH ST. • 316 N.B.S. • WICHITA, KANSAS 67214

PROJECT NUMBER					SHEET
570FP2 (6078C1)					9 OF 12
DESIGN	DRAWN	APPROVED	DATE	SCALE	
WHW/JBS	CC		JULY 95	1" = 150'	

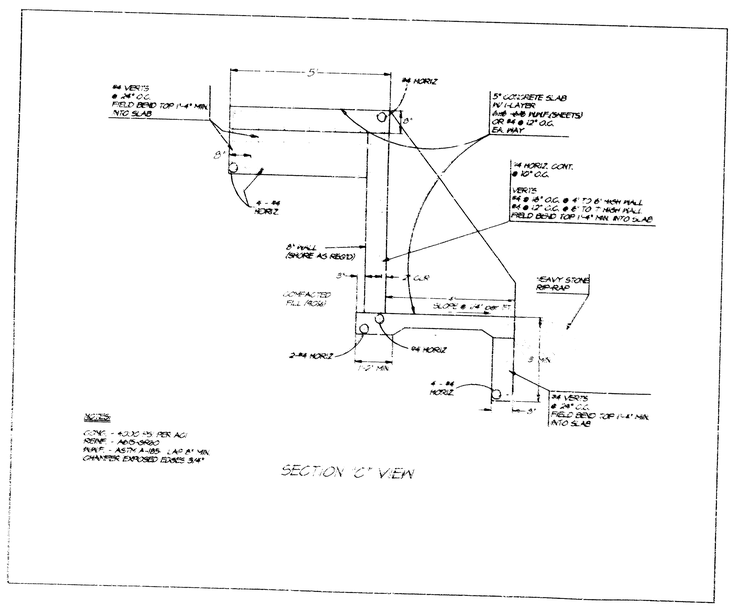
FILE: 570FP2-6



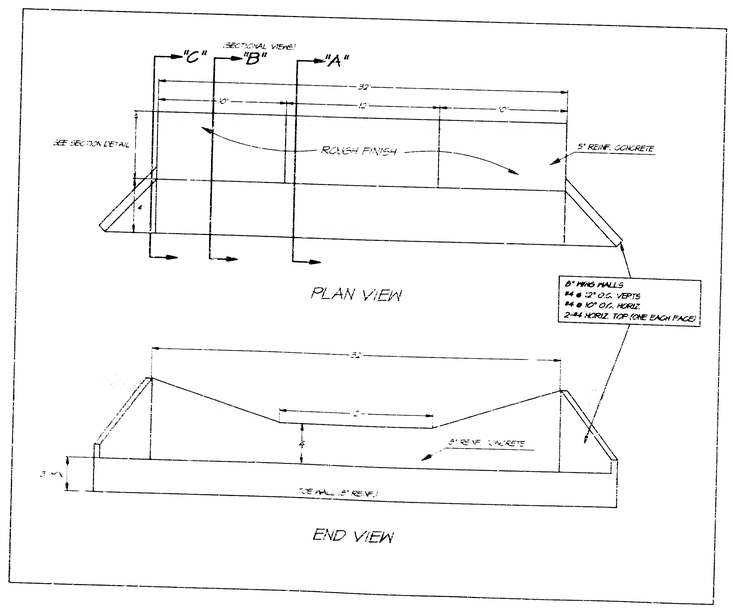
SECTION "A" VIEW



SECTION "B" VIEW



SECTION "C" VIEW



BIDDING NOTES:

1. STRUCTURE TO BE BID "LUMP SUM".
2. RIP-RAP TO BE BID AS "SQ. YDS." FOR UPSTREAM AND DOWNSTREAM OF THE STRUCTURE.

BLACKTAIL STORMWATER PLAN

WEIR DETAIL

BAUGHMAN COMPANY P.A.
ENGINEERING, SURVEYING, & PLANNING
316-265-1271 • 315 SUTTER • WICHITA, KANSAS 67202

PROJECT NUMBER	SHEET
578PPS (607861)	10 OF 12

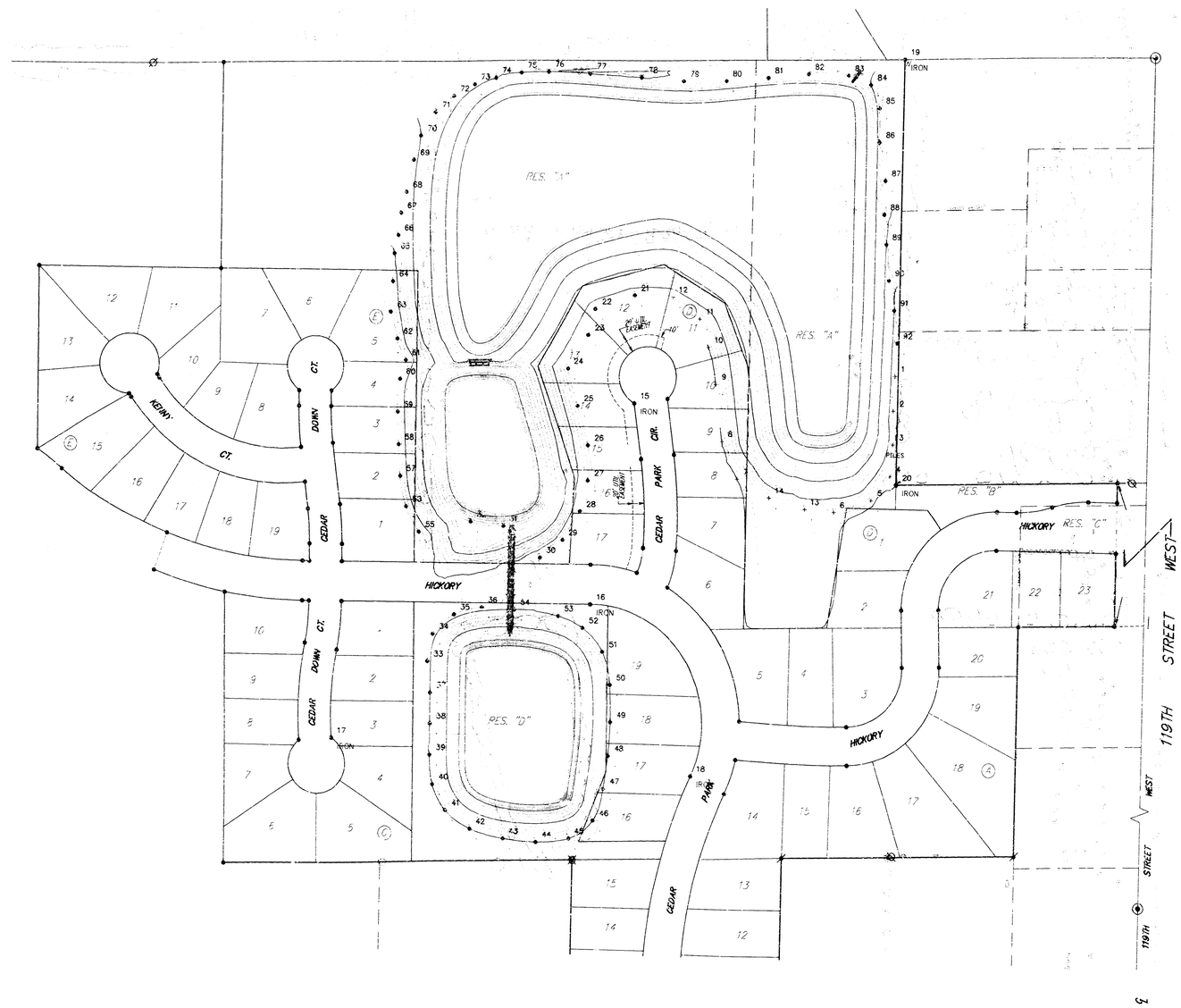
DESIGN	DRAWN	APPROVED	DATE	SCALE
WJ/RWH/JS	WJS		JULY 95	NONE

95 03 1994
SHT1.WPR

BENCHMARKS:

BM #1 City of Wichita Disc @ SE Corner of 119th & Central, 40' E & 46' S of C of Both Elev. = 156.93 City Datum

BM #2 City of Wichita Disc @ 119th Street West & Cowskin Creek Bridge, Located on the SE Corner at Toe of Hubguard. Elev. = 151.77 City Datum.



Project: buikhead
Point statistics:
Starting point number: 1
Max point number used: 32
Min point number used: 1
Current point number: 93

Tue Oct 31 08:24:02 1995

SCALE 1" = 100'

Current Coordinate Listing (All)

Point	Northing	Easting	Elevation	Description
1	22104.39	19358.89	157.0	
2	22046.55	19557.10	157.0	
3	21990.46	19557.49	157.0	
4	21937.57	19553.35	159.0	
5	21897.30	19521.78	159.0	
6	21875.90	19456.82	159.0	
7	21920.81	19287.62	160.0	
8	21988.68	19259.12	159.0	
9	22083.38	19245.71	160.0	
10	22144.12	19271.10	162.0	
11	22193.56	19215.78	158.0	
12	22228.49	19167.65	157.0	
13	21878.65	19435.72	158.0	
14	21897.05	19343.93	158.0	
15	22048.60	19104.08		IRON
16	21715.02	19035.92		IRON
17	21481.68	18588.13		IRON
18	21412.67	19216.35		IRON
19	22630.08	19594.66		IRON
20	21921.85	19591.60		IRON
21	22227.92	19100.81	157.0	
22	22203.72	19033.74	157.0	
23	22160.20	19002.79	159.0	
24	22103.63	18988.18	159.0	
25	22042.34	19006.90	159.0	
26	21917.03	19026.17	159.0	
27	21913.10	19027.19	159.0	
28	21866.70	19014.78	157.0	
29	21818.78	18984.10	157.0	
30	21768.57	18945.02	157.0	
31	21839.44	18879.61	146.0	
32	21845.78	18802.63	146.0	
33	21812.21	18782.70	156.0	
34	21558.02	18781.21	156.0	
35	21691.02	18796.75	156.0	
36	21703.89	18844.79	156.0	
37	21562.18	18748.56	155.0	
38	21536.00	18729.17	155.0	
39	21458.96	18758.73	155.0	
40	21408.01	18783.41	155.0	
41	21365.30	18787.81	155.0	
42	21335.38	18830.67	155.0	
43	21302.71	18889.53	155.0	
44	21316.22	18948.07	155.0	
45	21323.43	19006.32	155.0	
46	21354.26	19048.11	155.0	
47	21407.44	19064.18	155.0	
48	21452.01	19070.82	155.0	
49	21518.05	19073.61	155.0	
50	21580.06	19071.61	155.0	
51	21634.50	19057.89	155.0	
52	21673.65	19023.45	155.0	
53	21692.28	18978.34	155.0	
54	21701.03	18901.93	155.0	
55	21626.92	18734.50	157.0	
56	21865.30	18711.25	157.0	
57	21910.56	18698.32	157.0	
58	21970.71	18695.32	157.0	
59	22024.56	18692.40	157.0	
60	22079.26	18685.19	157.0	
61	22110.76	18704.69	157.0	
62	22145.87	18888.84	157.0	
63	22186.85	18678.40	157.0	
64	22240.62	18678.87	156.0	
65	22286.95	18680.29	155.0	
66	22317.21	18680.10	154.0	
67	22354.40	18690.61	153.0	
68	22.386.36	18699.35	152.0	
69	22443.08	18710.70	151.0	
70	22483.57	18721.97	150.0	
71	22513.46	18745.92	149.0	
72	22550.80	18776.48	147.0	
73	22570.63	18812.90	146.0	
74	22582.04	18852.77	145.0	
75	22591.66	18836.11	145.0	
76	22594.50	17943.04	145.0	
77	22553.47	19018.96	145.0	
78	22589.56	19104.67	145.0	
79	22584.97	19178.31	144.0	
80	2587.01	19253.57	143.0	
81	22594.07	19326.28	143.0	
82	22601.88	19396.45	143.0	
83	22601.07	19466.59	144.0	
84	22586.68	19506.17	145.0	
85	22548.65	19521.65	146.0	
86	22491.75	19522.94	146.0	
87	22478.13	19434.51	149.0	
88	22371.96	19533.61	149.0	
89	22302.40	19538.20	150.0	
90	22262.94	19544.34	152.0	
91	22213.43	19554.79	155.0	
92	22158.90	19561.12	157.0	

BUCKHEAD STORM WATER DRAIN

STAKING PLAN

BAUGHMAN COMPANY P.A.
ENGINEERING, SURVEYING, & PLANNING
318 E. 25th St. N. WICHITA, KANSAS

PROJECT NUMBER
578PPS (307881)

SHEET 11 OF 12 SHEETS

DESIGN	DRAWN	APPROVED	DATE	SCALE
WHH/KDS	KDS		10/31/95	1" = 100'