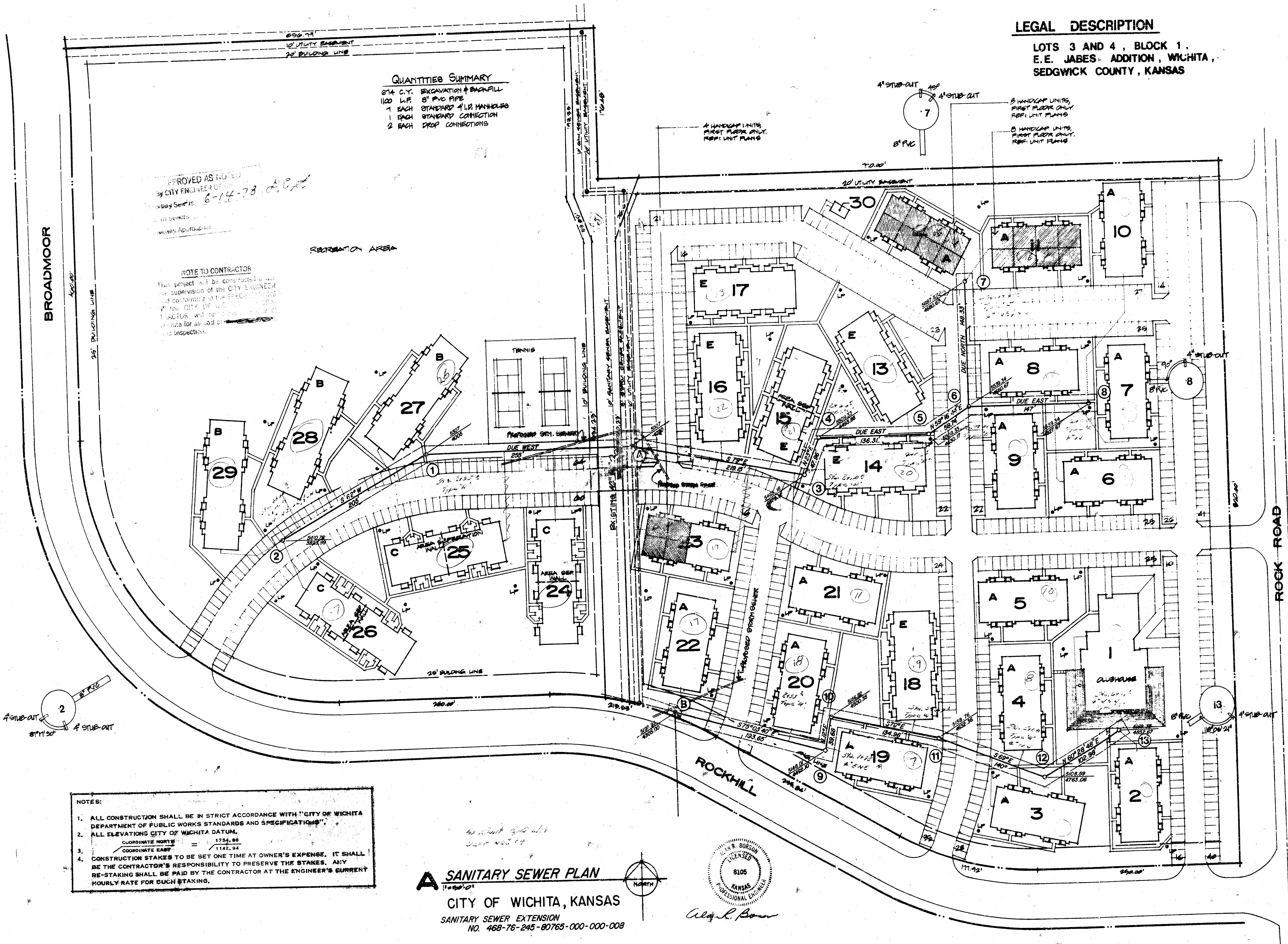
BROADMOOR
ROCK ROAD
ROCKHILL
RECREATION AREA
TENNIS
10' UTILITY EASEMENT
20' BUILDING LINE
25' BUILDING LINE
EXISTING
PROPOSED STORM SEWER
DUE WEST
DUE EAST
DUE NORTH
CLUBHOUSE
4" STUB-OUT
8" PVC
4 HANDICAP UNITS, FIRST FLOOR ONLY. REF: UNIT PLANS
8 HANDICAP UNITS, FIRST FLOOR ONLY. REF: UNIT PLANS
AREA SEP WALL
1
2
3
4
5
6
7
8
9
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LEGAL DESCRIPTION

LOTS 3 AND 4, BLOCK 1,
E.E. JABES ADDITION, WICHITA,
SEDGWICK COUNTY, KANSAS

QUANTITIES SUMMARY

674	C.Y.	EXCAVATION & BACKFILL
1100	L.F.	8" PVC PIPE
7	EACH	STANDARD 4' I.D. MANHOLES
1	EACH	STANDARD CONNECTION
2	EACH	DROP CONNECTIONS

APPROVED AS NOTED
by CITY ENGINEER OF [illegible]
Sanitary Sewers 6-14-78 [illegible]
Storm Sewers
Driveway Approaches

NOTE TO CONTRACTOR

This project will be constructed under the supervision of the CITY ENGINEER and conforming to the SPECIFICATIONS of the CITY OF [illegible] CONTRACTOR will [illegible] Wichita for all cost of [illegible] inspection.

NOTES:

1. ALL CONSTRUCTION SHALL BE IN STRICT ACCORDANCE WITH "CITY OF WICHITA DEPARTMENT OF PUBLIC WORKS STANDARDS AND SPECIFICATIONS".
2. ALL ELEVATIONS CITY OF WICHITA DATUM.
3. COORDINATE NORTH / COORDINATE EAST = 1754.88 / 1142.94
4. CONSTRUCTION STAKES TO BE SET ONE TIME AT OWNER'S EXPENSE. IT SHALL BE THE CONTRACTOR'S RESPONSIBILITY TO PRESERVE THE STAKES. ANY RE-STAKING SHALL BE PAID BY THE CONTRACTOR AT THE ENGINEER'S CURRENT HOURLY RATE FOR SUCH STAKING.

A SANITARY SEWER PLAN

1" = 50'-0"

CITY OF WICHITA, KANSAS

SANITARY SEWER EXTENSION
NO. 468-76-245-80765-000-000-008

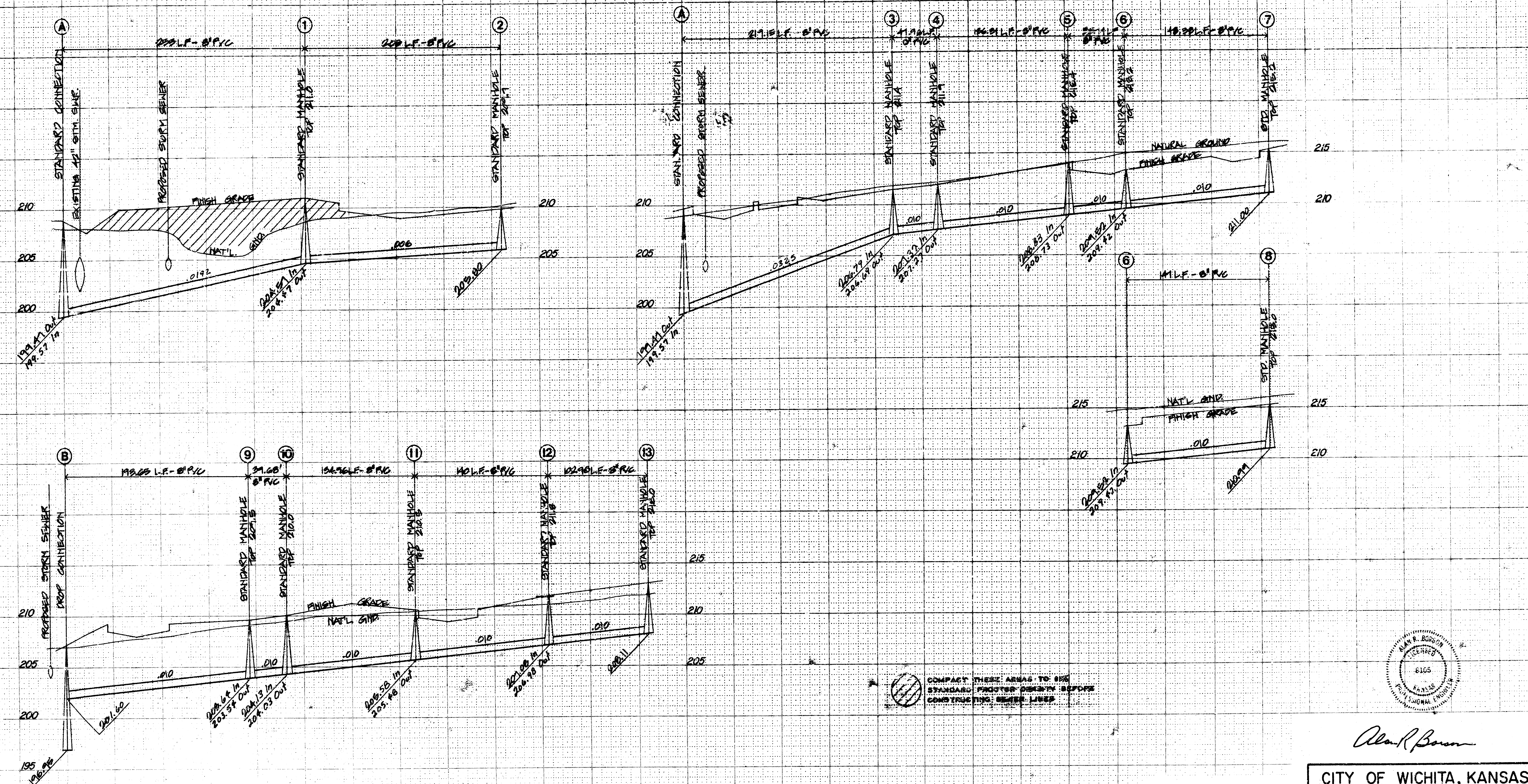
NORTH

ALAN R. BORSON
LICENSED
8105
KANSAS
PROFESSIONAL ENGINEER

Alan R. Borson

Sundance
The Hardesty Co.

TULSA ENGINEERING & PLANNING ASSOCIATES
4600 SOUTH GARNETT ROAD | TULSA, OK.
918-663-1522


A
1
2
255 L.F. - 8" P.V.C
208 L.F. - 8" P.V.C
STANDARD CONNECTION
EXISTING 42" STM. SWR.
PROPOSED STORM SEWER
STANDARD MANHOLE TOP 211.0
STANDARD MANHOLE TOP 209.7
FINISH GRADE
NAT'L. GND.
.0192
.006
210
205
200
199.47 Out
199.57 In
204.57 In
204.57 Out
205.80
A
3
4
5
6
7
219.15 L.F. 8" PVC
8" PVC
STAN. YRD CONNECTION
PROPOSED STORM SEWER
STANDARD MANHOLE TOP 211.4
STANDARD MANHOLE TOP 211.9
STANDARD MANHOLE TOP
STANDARD MANHOLE TOP 213.2
STD. MANHOLE TOP 215.2
NATURAL GROUND
FINISH GRADE
.0325
.010
.010
.010
.010
215
210
205
200
199.41 Out
199.57 In
206.79 In
206.69 Out
207.37 In
207.27 Out
208.83 In
208.73 Out
209.52 In
209.42 Out
211.00
6
8
141 L.F. - 8" PVC
STD. MANHOLE TOP 218.0
NAT'L GND.
FINISH GRADE
.010
215
210
209.52 In
209.42 Out
210.99
B
9
10
11
12
13
193.65 L.F. - 8" P.V.C
39.68'
8" PVC
134.96 L.F. - 8" PVC
140 L.F. - 8" PVC
102.96 L.F. - 8" PVC
PROPOSED STORM SEWER
DROP CONNECTION
STANDARD MANHOLE TOP 209.5
STANDARD MANHOLE TOP 210.0
STANDARD MANHOLE TOP 210.5
STANDARD MANHOLE TOP 211.8
STANDARD MANHOLE TOP 212.0
FINISH GRADE
NAT'L GND.
.010
.010
.010
.010
.010
215
210
205
200
195
196.96
201.60
203.64 In
203.54 Out
204.13 In
204.03 Out
205.58 In
205.48 Out
207.08 In
206.98 Out
208.11
▨ COMPACT THESE AREAS TO 95% STANDARD PROCTOR DENSITY BEFORE CONSTRUCTING SEWER LINES

ALAN R. BORSON
6105

Alan R Borson

CITY OF WICHITA, KANSAS

SANITARY SEWER EXTENSION
NO. 468-76-245-80765-000-000-008

PLANS & ESTIMATE PREPARED BY:
TULSA ENGINEERING
& PLANNING ASSOCIATES, INC.

DWN. BY: PEG
CKD. BY: JAKE
REVISION:

PLAN SCALE

PROFILE SCALE
HORIZONTAL
1"=50'
VERTICAL
1"=5'

SANITARY SEWER
PROFILES

"SUNDANCE"

CITY USE:

RECOMMENDED:
ENGINEERING DIRECTOR

APPROVED:
CITY ENGINEER
SUPT. OF WATERWORKS & SEWERAGE

BOOK: PAGE:
DATE:
ATLAS PAGE NO.
SHEET 2 OF 2 SHEETS

14' 6 3 6