LEGEND

NOTE: All Elev. Are City Datum

Scale: 1" = 30'

POOL DATA

Normal Pool

Surface Area	35,407 ± .82 A.
Volume	91,141 ± cu. ft.
	2.09 A. ft.
Flood Pool	
Surface Area	50,382 ± 1.16 A.
Volume	175,048 ± cu. ft.
	4.02 A. ft.
Total Pool	6.11 A. ft.

TEST HOLE LOGS

BUILDING #1
1st FLOOR ELEV. 1234.5
(19,400)

BUILDING #2
(31,000)

BUILDING #3
(21,000)

FUTURE BUILDING
1st FLOOR ELEV. 1230.0
(21,000)

POOL

TRAFFIC ENGINEERING DIVISION APPROVED

Booked - 12 Dec 70 / M-112

Note: Field 11-10-70
Profile not changed

1. All Utilities to be Constructed in Accordance W/ The Std. Specs. of The City of Wichita, Kansas.
2. The City of Wichita to Const. 8" Fireline, The Highlands & Timeline & 8" Domestic Sve. To Meters. (Site Location For By Developer)
3. See Sheet No. U-3 For Gen. Sew. Profile

McCALEB ENGINEERING
EDMOND, OKLAHOMA

Des. Date
Trc.
Chd.
Rev. 8-17-70

UTILITY PLAN
FOR
Rockborough Office Park
U-8-ER AND 22-30 WD

Sheet No. U-2 of 3

PLAN
SURVEYED
NOTE BOOK
No.
DRAWN
TRACED
CHECKED
ST. OF WAY CHECKED

PROFILE
SURVEYED
NOTE BOOK
No.
DRAWN
TRACED
CHECKED
ELEVATIONS CHECKED

Note: See Sheet No U-2 for San Sewer Plan

Note: See Sheet No U-1 For Storm Sewer Plan

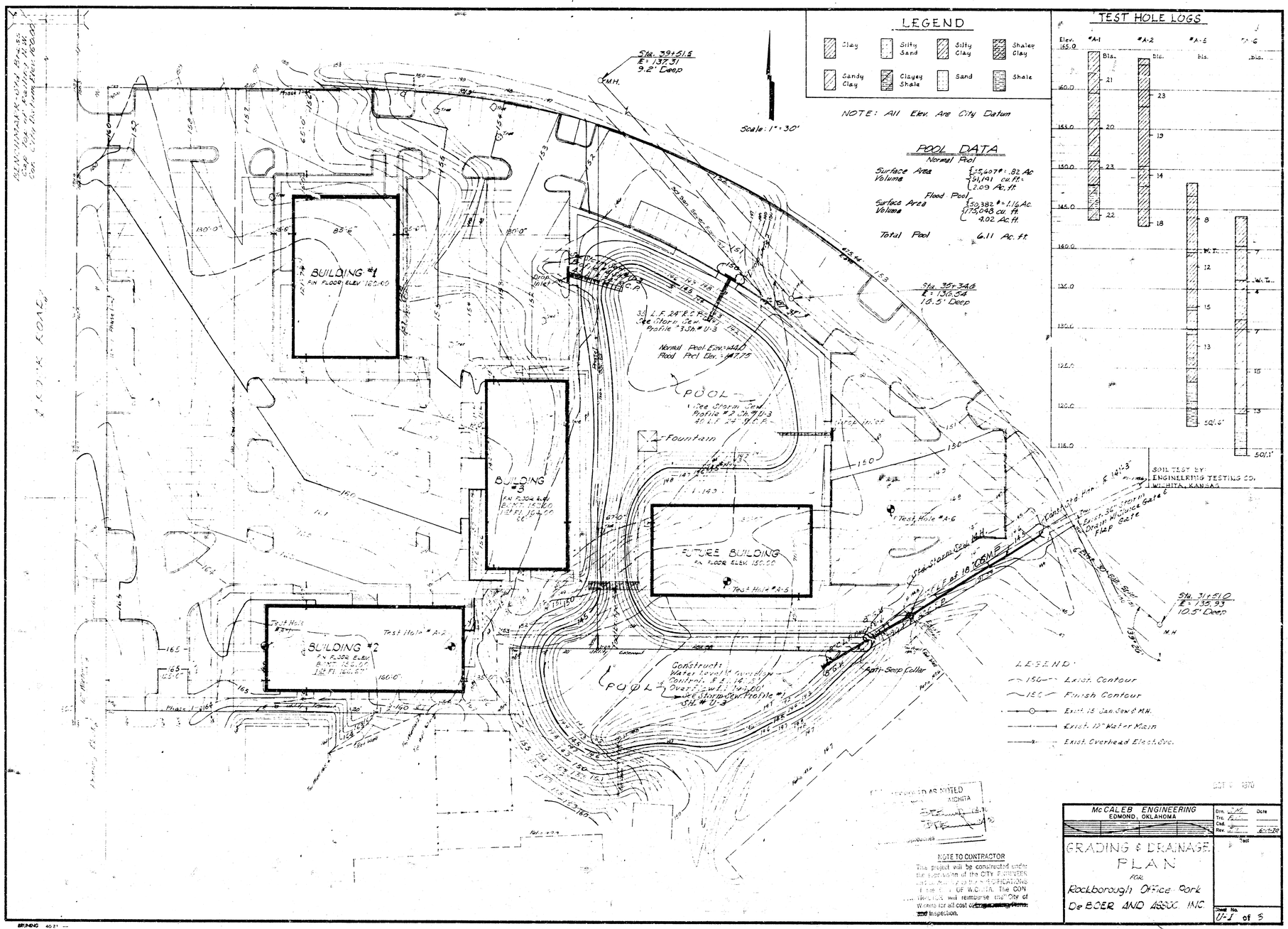
PROFILE SAN SEWER

PROFILE STORM SEWER #1

SCALE:
1"=50' Horiz.
1"=5' Vert.

PLATE 1—STABLE PLAN—PROFILE C. P. & B. E. STAYDARD
L. L. RIDGWAY COMPANY, INC.
1965 AIA — MADE IN U.S.A.

OCT 6 1970 Sheet No. U-3


LEGEND
Clay
Silty Sand
Silty Clay
Shaley Clay
Sandy Clay
Clayey Shale
Sand
Shale
NOTE: All Elev. Are City Datum
POOL DATA
Normal Pool
Surface Area 15,407 ± .82 Ac
Volume 51,191 cu. ft. = 2.09 Ac. ft.
Flood Pool
Surface Area 50,382 ± 1.16 Ac.
Volume 175,048 cu. ft. = 4.02 Ac. ft.
Total Pool 6.11 Ac. ft.
Scale: 1" = 30'
Sta. 39+51.5
E = 137.31
9.2' Deep
Sta. 35+34.6
E = 130.54
10.5' Deep
Sta. 31+51.0
E = 135.93
10.5' Deep
BUILDING #1
FIN. FLOOR ELEV. 162.00
BUILDING #2
FIN. FLOOR ELEV. 158.50
BUILDING #3
FIN. FLOOR ELEV. 154.00
FUTURE BUILDING
FIN. FLOOR ELEV. 150.00
POOL
Test Hole #A-1
Test Hole #A-2
Test Hole #A-5
Test Hole #A-6
Normal Pool Elev. = 144.0
Flood Pool Elev. = 147.75
Fountain
Anti-Seep Collar
MH.
Drop Inlet
Existing 24" R.C.P.
Existing 18" R.C.P.
Existing 30" R.C.P.
Existing 36" R.C.P.
Existing 42" R.C.P.
Existing 48" R.C.P.
Existing 54" R.C.P.
Existing 60" R.C.P.
Existing 66" R.C.P.
Existing 72" R.C.P.
Existing 78" R.C.P.
Existing 84" R.C.P.
Existing 90" R.C.P.
Existing 96" R.C.P.
Existing 102" R.C.P.
Existing