BLUESTEM LANE
E.L. ROCK ROAD TO E.L. CEDAR
LAKES VILLAGE, 2nd ADDITION

DAKS 573071

BASELINE IS CTR. BLUESTEM LANE

BM 1270 ± STA. ROCK ROAD & BLUESTEM LANE, EAST
BM 1037.0 CITY STD. ROCK ROAD – MT. VERNON 32'S & 22' W OF ¼ SEC. COR.

SCALE 1"=20'

CONST 4" ASPH. HOOK-UP

NOTE: PROPOSED STORM WATER SWRS. "BY OTHERS"

NOTE: CONTRACTOR TO CLEAR RIGHT-OF-WAY, GRADE PARKINGS, AND CONSTRUCT COMPACTED FILL WHERE NECESSARY FOR PROPOSED SIDEWALK. SIDEWALK TO BE CONSTRUCTED BY OTHERS. FIELD ENGINEER IS TO DETERMINE THE TYPE OF SUBGRADE TREATMENT WHICH IS TO BE USED. SUBGRADE TREATMENT MAY CONSIST OF LIME TREATED SUBGRADE, CEMENT TREATED SUBGRADE, RE-COMPACTION OF EXISTING SUBGRADE MATERIAL AS SPECIFIED IN STANDARD SPECIFICATIONS, OR ANY COMBINATION OF THESE.

NOTE: PAVEMENT INSPECTOR TO COUNT TREES AFTER SEWER IS INSTALLED TO GET TOTAL TREES REMOVED ON PAVEMENT PROJECT

P.V.I. 153.49 30' V.C.
P.V.I. 151.90 125' V.C.
P.V.I 153.67 30' V.C.
P.V.I 151.90 125' V.C.

-1.680 % IR GR. +0.3
-1.800 % IR GR. +0.3
-1.933 %

BLUESTEM LANE

PROPOSED 42" RCP OR 48" CMP

PROPOSED 24" OR 18" RCP OR 18" CMP @ 3.0%

PROPOSED S.I.P. INLETS BY OTHERS

PROPOSED S.I.P. INLETS BY OTHERS

4' CONC. WALK

= TREE REMOVAL.

EARTHWORK CITY

EXCAVATION	16.5 C.Y.	COMPACTED FILL	465.3 C.Y.
+10%	1.7 C.Y.	+10%	46.5 C.Y.
TOTAL	18.2 C.Y.	TOTAL	511.8 C.Y.

BORROW EXCAVATION = 850.00 CU YDS

EARTHWORK PROPERTY

COMPACTED FILL	977.7 C.Y.
+10 %	97.8 C.Y.
TOTAL	1075.5 C.Y.

BORROW EXCAVATION = 2020.00 CU YDS

BLUESTEM LANE
FAIRROCK ROAD – RIDGE, OR LAKES VILLAGE, 2ND ADDITION
ASPHALTIC CONCRETE PAVEMENT
35' B-B WITH COMB. C.B. & GTR.
CITY OF WICHITA, KANSAS
R.W. LINN CITY ENGINEER
PROJECT NO. DAKS 573071
DATE:

3 REVISED AREAS 8-20-81
2 ADD'L NOTE 6-22-81
1 ENGINEER 6-15-81