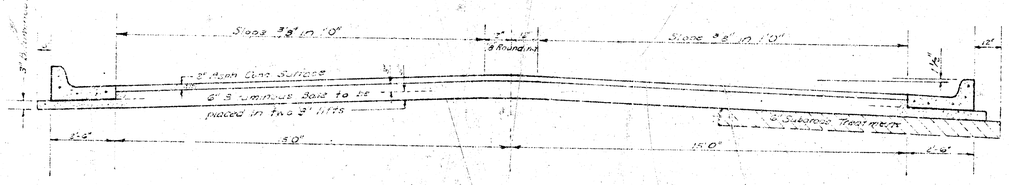
BEDELL

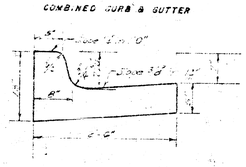
W. L. LAUREL TO W. L. WEBB RD.

30'-2'-34' ASPH. CONC.

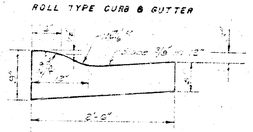
PROJ. NO. DAKS574015



COMBINED CURB & GUTTER



ROLL TYPE CURB & GUTTER



TYPICAL SECTION

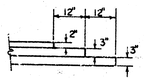
35' ASPHALTIC CONCRETE PAVEMENT WITH BITUMINOUS BASE

A TACK COAT OF EMULSIFIED ASPHALT (SS-1H) SHALL BE APPLIED AT AN APPROXIMATE RATE 0.05 GALLONS PER SQ YD BETWEEN LIFTS OF ASPHALTIC MATERIALS WHEN ORDERED BY THE ENGINEER. TACK COAT WILL NOT BE PAID FOR DIRECTLY AND SHALL BE CONSIDERED AS SUBSIDIARY TO PRICE BID FOR ASPHALTIC PAVEMENT.

BITUMINOUS BASE AND ASPHALTIC CONCRETE WEARING SURFACE SHALL BE PLACED WITH A LAYDOWN MACHINE HAVING AUTOMATIC ELECTRONIC CONTROLS FOR CROWN AND GRADE. CONSTRUCTION JOINTS IN EACH LIFT SHALL BE STAGGERED A MINIMUM DISTANCE OF 1' WITH JOINTS IN PRECEDING LIFTS AND PLACED SUCH THAT A JOINT WILL BE CONSTRUCTED ON THE CENTERLINE IN THE TOP LIFT.

The A.C Pavement between the comb. curb & gutter shall be paid as Sq.Yds. 6" A.C. Pavement (or Bituminous Base). The Bituminous Base under the comb. curb & gutter shall be paid as Sq.Yds. 3" Bituminous Base.

DETAIL OF TRANSVERSE CONSTRUCTION JOINT



TRANSVERSE CONSTRUCTION JOINTS SHALL BE CONSTRUCTED IN FLEXIBLE BASE PAVEMENTS AT LOCATIONS WHERE PAVEMENT TEMPORARILY ENDS TO FACILITATE FUTURE PAVEMENT CONSTRUCTION AS SHOWN BY DETAIL. THE COST OF CONSTRUCTING THE TRANSVERSE CONSTRUCTION JOINTS SHALL NOT BE MEASURED OR PAID FOR DIRECTLY BUT SHALL BE INCLUDED IN THE BID PRICE FOR SQUARE YARDS OF ASPHALTIC CONCRETE PAVEMENT.

LARRY W. LAUREN — LICENSED — 6363 — KANSAS — PROFESSIONAL ENGINEER

CITY OF WICHITA KANSAS

DEPARTMENT of PUBLIC WORKS - Engineering Division.

R.W. LINN CITY ENGINEER

DATE _____ Proj No.

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BM=1946.0 – RR SPIKE TOP 2' GUARD POST E. SIDE WEBB RD. APPROX. 100' N. OF N. L. BEDELL W.

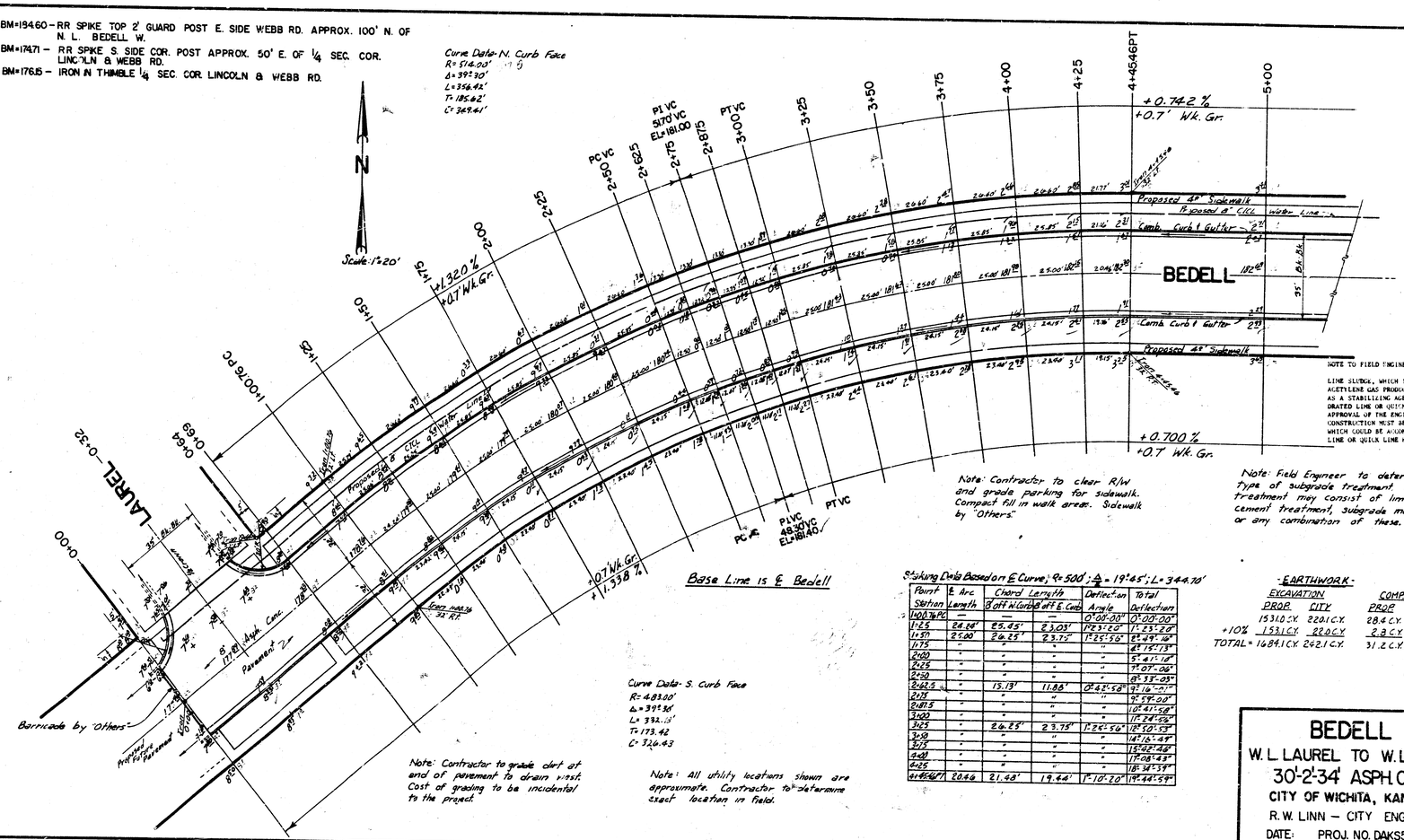
BM=1747.1 – RR SPIKE S. SIDE COR. POST APPROX. 50' E. OF 1/4 SEC. COR. LINCOLN & WEBB RD.

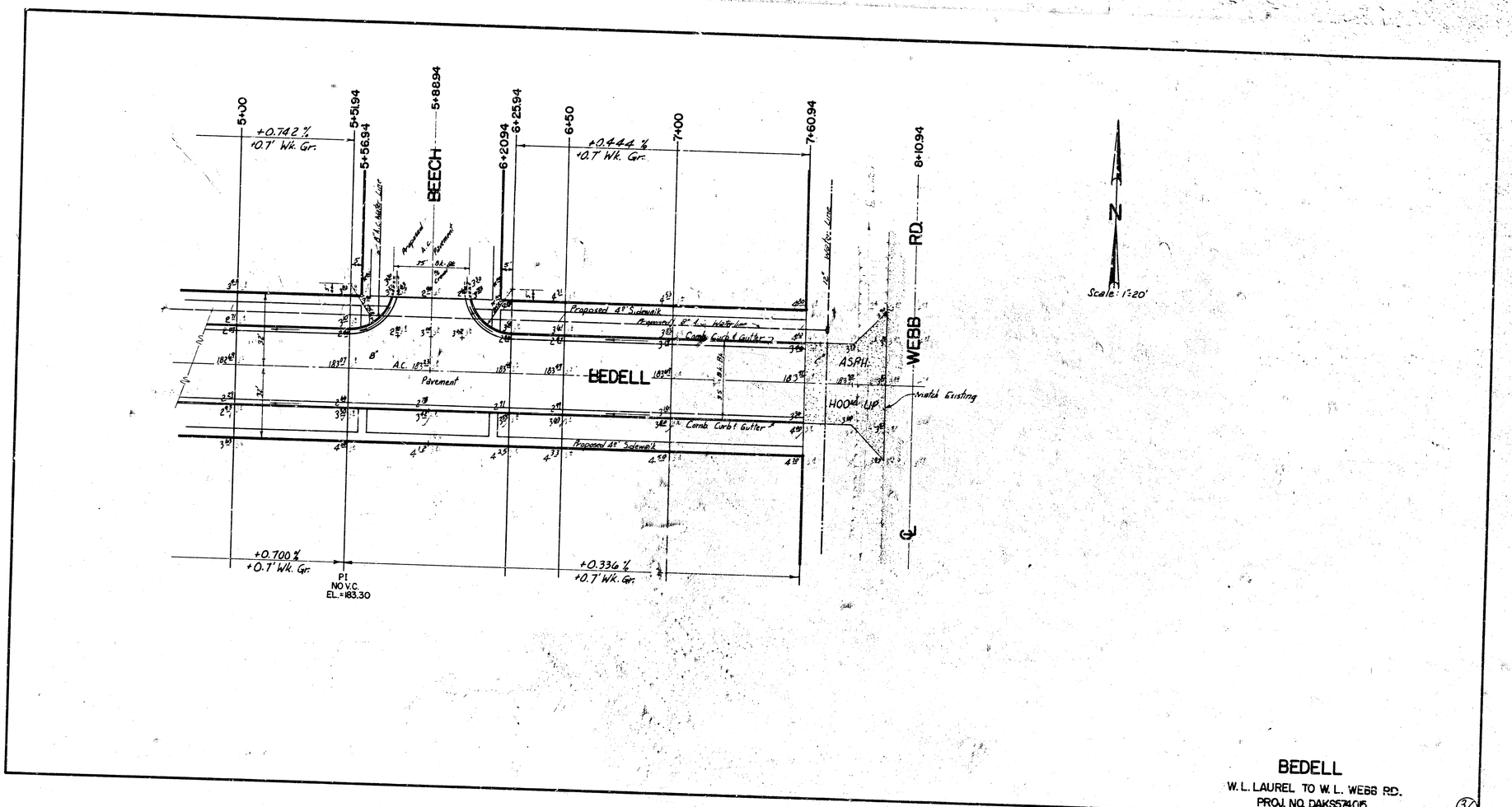
BM=1765 – IRON IN THIMBLE 1/4 SEC. COR. LINCOLN & WEBB RD.

Curve Data- N. Curb Face
R= 514.00'
Δ= 39°30'
L= 356.42'
T= 185.62'
C= 349.41'

N

Scale: 1"=20'


BEDELL
LAUREL
+0.74.2 %
+0.7' Wk. Gr.
+0.700 %
+0.7 Wk. Gr.
+1.320 %
+0.7' Wk.Gr.
+1.338 %
+0.7' Wk. Gr.
PC VC 2+50
PI VC 3+70 VC EL=181.00
PT VC 3+00
PT VC
P.I.VC 48.30 VC EL=181.40
PC VC
Proposed 4' Sidewalk
Proposed 8" CI.I.C. Water Line
Lamb. Curb & Gutter
Proposed 4' Sidewalk
Proposed 8" CI.I.C. Water Line
Proposed 8" CI.I.C. Water Line
Proposed 4' Sidewalk



BEDELL

W. L. LAUREL TO W. L. WEBB RD.

PROJ. NO. DAKS57405

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