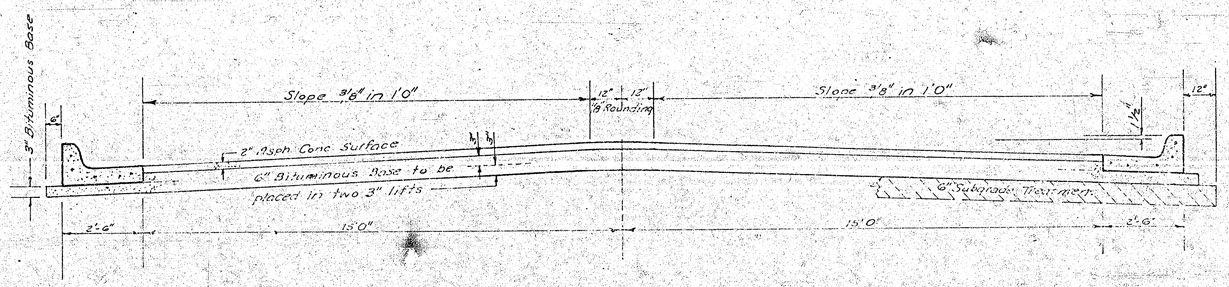
Funston

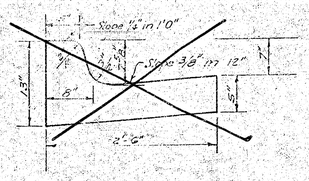
E.L. Cypress To W.L. Beech



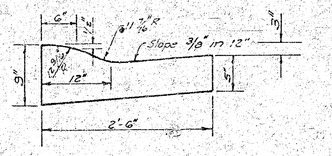
TYPICAL SECTION

35' ASPHALTIC CONCRETE PAVEMENT WITH BITUMINOUS BASE

~~CONCRETE CURB & GUTTER~~



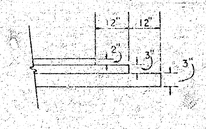
ROLL TYPE CURB & GUTTER



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 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.

DETAIL OF TRANSVERSE CONSTRUCTION JOINTS



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.

The A.C. Pavement between the comb. curb & gutter shall be paid as Sq.Yds. 8" A.C. Pavement (6" Bituminous Base). The Bituminous Base under the comb. curb & gutter shall be paid as Sq.Yds. 3" Bituminous Base.

*NOTE: CONSTRUCTION OF THIS PROJECT SHALL NOT BEGIN UNTIL THE CITY ENGINEER INDICATES TO THE CONTRACTOR THAT ALL NECESSARY RIGHT-OF-WAY HAS BEEN OBTAINED.



CITY OF WICHITA KANSAS

DEPARTMENT of PUBLIC WORKS - Engineering Division

DEAN SELLERS CITY ENGINEER

DATE _____ Proj No. 472 76 245 80887 000 000 001

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B

Baseline Is 17' S Of & Parallel To N.L. Funston

B.M. 169.48 R.R. Spk. On W-Face P.Pole At NE Cor. Funston & Cypress

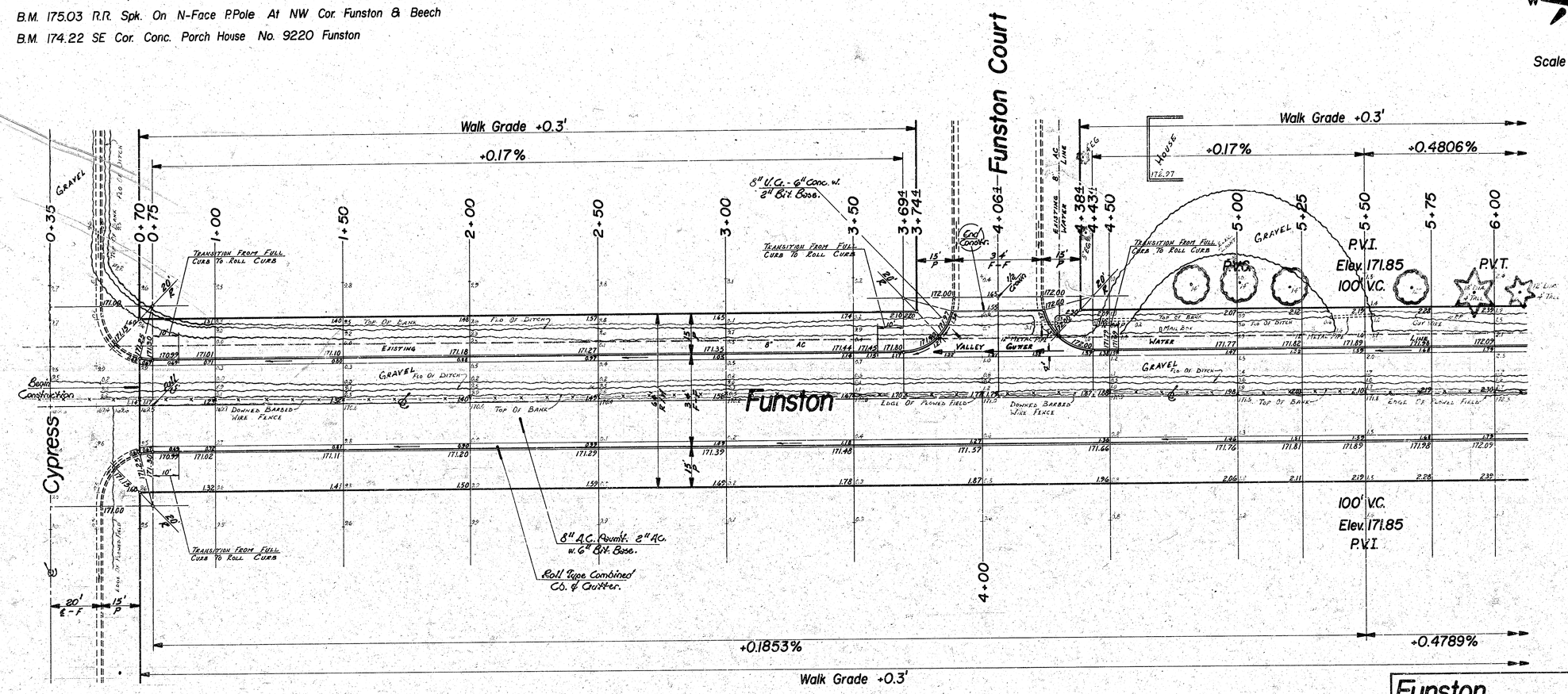
B.M. 175.03 R.R. Spk. On N-Face P.Pole At NW Cor. Funston & Beech

B.M. 174.22 SE Cor. Conc. Porch House No. 9220 Funston

No More Than 4-20' Drives Are To Be Constructed On This Project.



Scale 1" = 20'



Survey DeCicco Book TCD 33
Plan R.E. Nowell
Exc. R.E. Nowell
Checked

Earthwork Property

Excavation	1302.3	Cu. Yds.
+10%	130.2	Cu. Yds.
Total	1432.5	Cu. Yds.

Compacted Fill	32.2	Cu. Yds.
+10%	3.2	Cu. Yds.
Total	35.4	Cu. Yds.

Earthwork City

Excavation	190.2	Cu. Yds.
+10%	19.0	Cu. Yds.
Total	209.2	Cu. Yds.

Compacted Fill	0.7	Cu. Yds.
+10%	0.1	Cu. Yds.
Total	0.8	Cu. Yds.

Manipulation 4,244.5 Sq. Yds.

Note -

Roll Cb. & Gutter to be constructed on this Project.
Transition Sections to paid as Roll Type Comb. Cb & Gtr.
Ties to be taken & any Irons moved or destroyed due to Construction, shall be Replaced.
No more than 4 - 20' Dr's or equivalent to be constructed.

SUB-GRADE

TYPE OF SUB-GRADE TREATMENT SHALL BE DETERMINED BY THE FIELD ENGINEER. SUB-GRADE TREATMENT MAY CONSIST OF LIME TREATMENT, CEMENT TREATMENT, SUB-GRADE MODIFICATION, OR ANY COMBINATION OF THESE.

Funston
E.L. Cypress To W.L. Beech

34' F-F With Comb. Curb & Gutter

City Of Wichita, Kansas

Dean Sellers City Engineer

Proj. No. 472 76 245 30887 000 000 001

Date:

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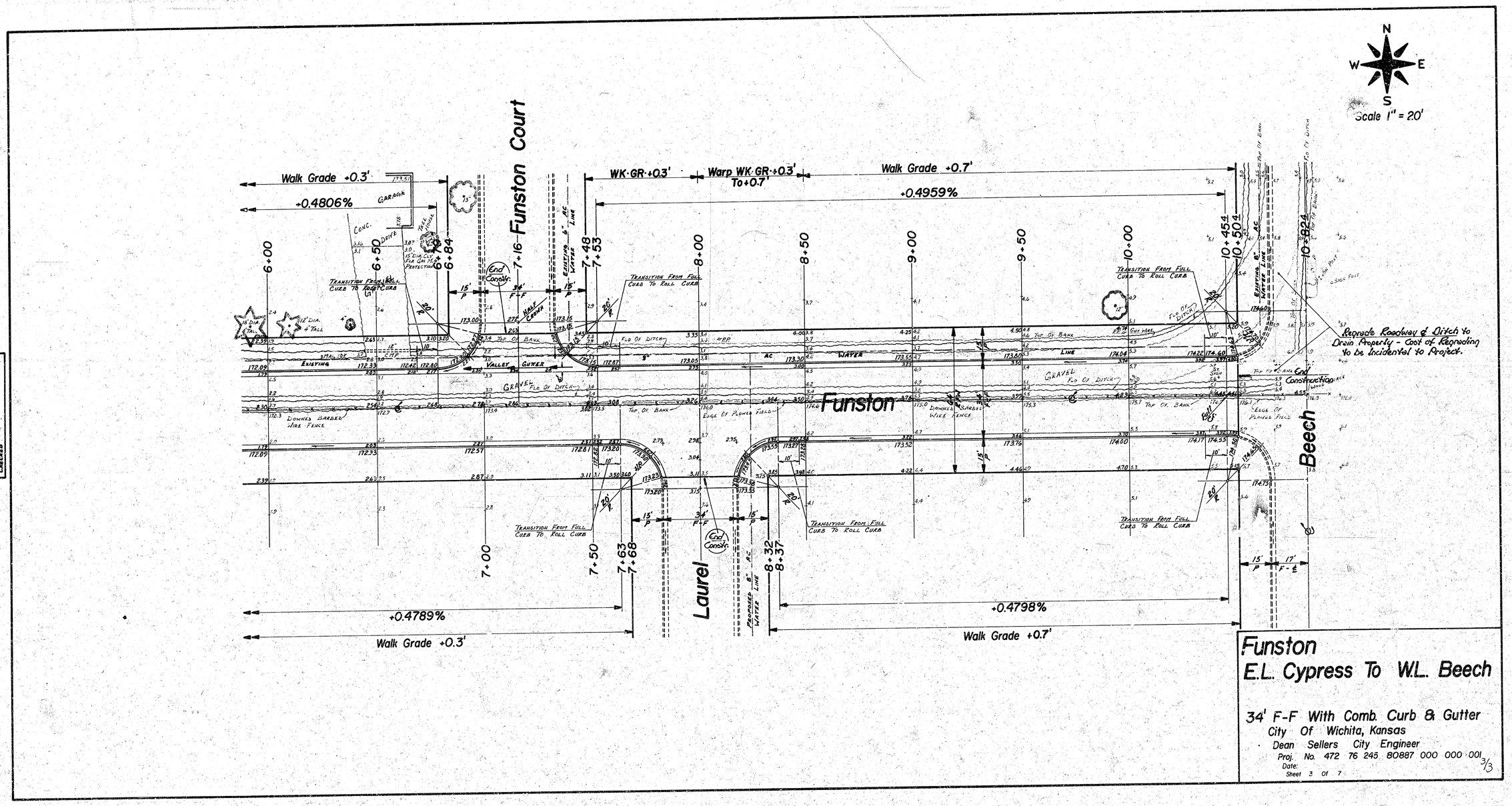

Funston
E.L. Cypress To W.L. Beech

34' F-F With Comb. Curb & Gutter
City Of Wichita, Kansas
Dean Sellers City Engineer
Proj. No. 472 76 245 80887 000 000 001
Date:
Sheet 3 Of 7

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Survey DeCicco Boon TCD 33
Plan R.E. Howell
Exc. R.E. Howell
Checked