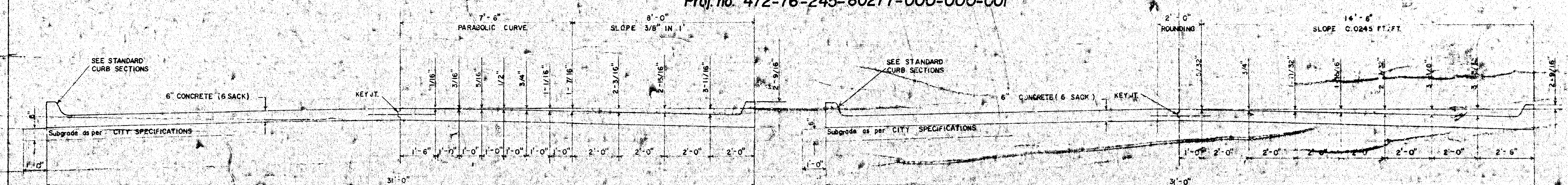


32nd st South

TYPICAL SECTIONS OF 30' CONCRETE PAVEMENT

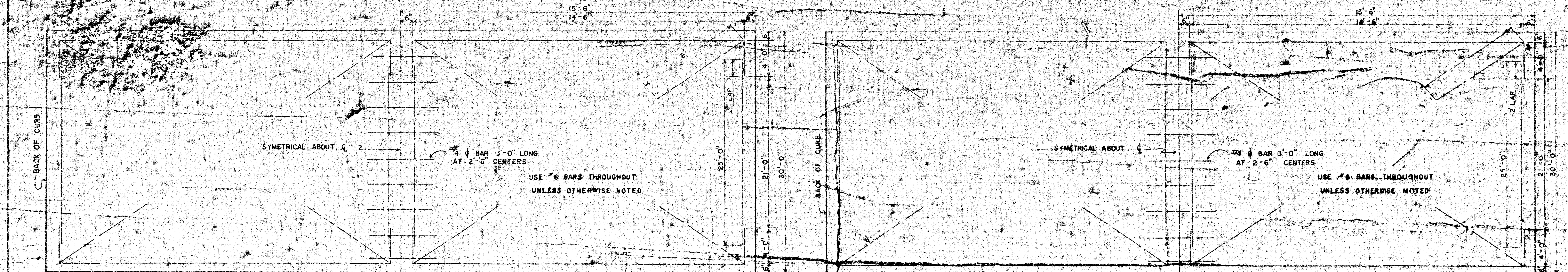
from EL West st. to WL Illinois

Proj. no. 472-76-245-80277-000-000-001



TYPICAL SECTION WITH STANDARD CROWN

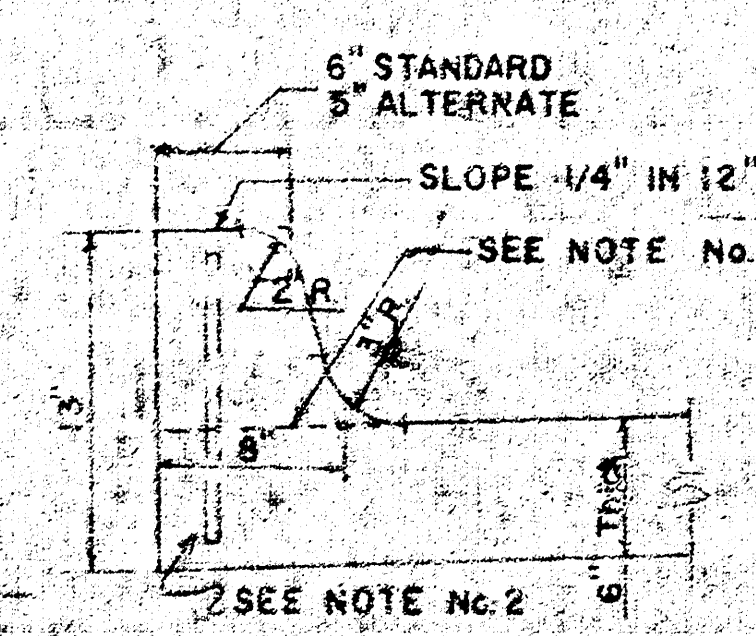
TYPICAL SECTION WITH ALTERNATE CROWN



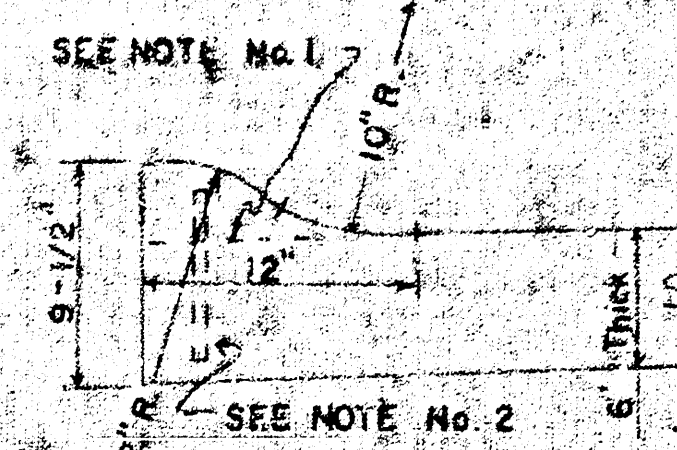
STEEL PATTERN

STEEL PATTERN

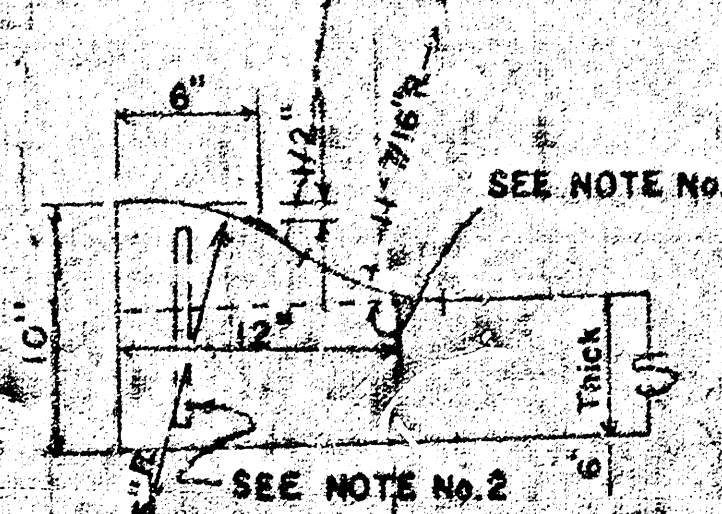
STANDARD SECTIONS OF



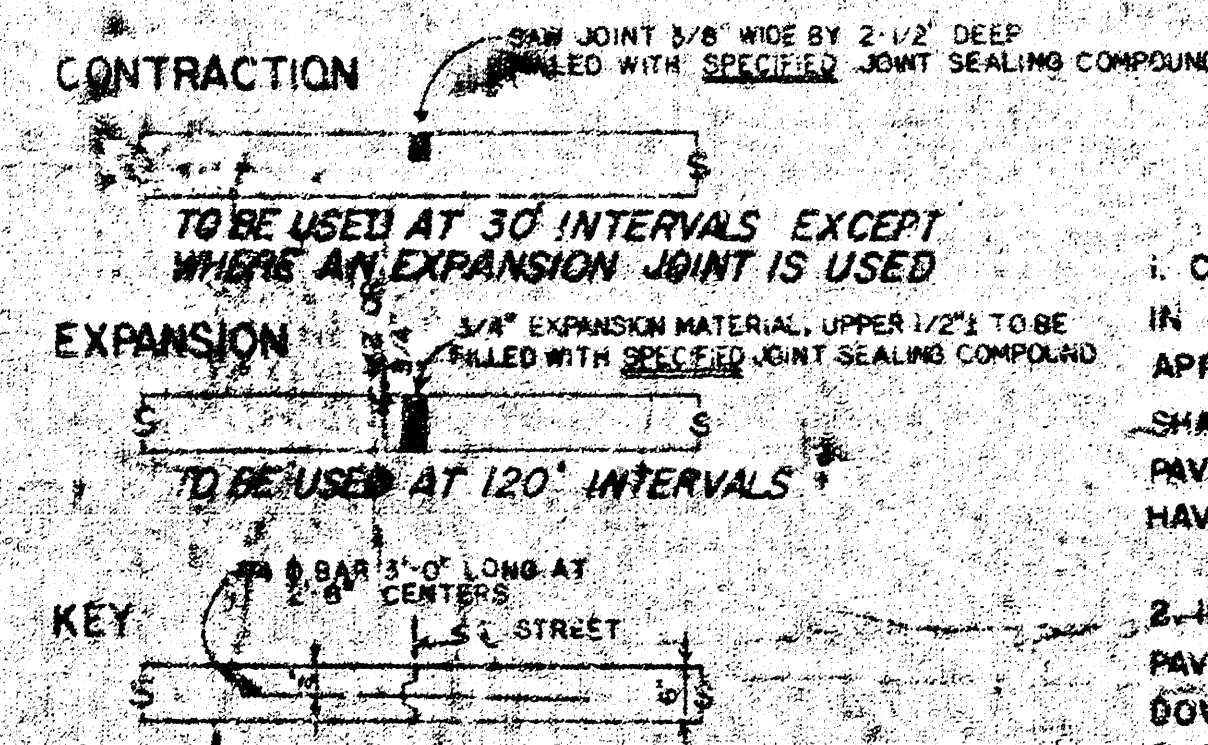
INTEGRAL CURB



ROLL-TYPE



ALTERNATE ROLL-TYPE



JOINT DETAILS

GENERAL NOTES

- CONTRACTION JOINTS MAY BE CONSTRUCTED IN INTEGRAL CURB BY SAWING WITH AN APPROVED CONCRETE SAW. THE SAW CUT SHALL EXTEND THROUGH THE CURB TO THE PAVEMENT. SAWED CONTRACTION JOINTS SHALL HAVE A MAXIMUM SPACING OF 10'
- INTEGRAL CURB SHALL BE TIED TO THE PAVEMENT BASE WITH SHORT DEFORMED DOWEL BARS SPACED AT 2'-6\"/>

CITY OF WICHITA, KANSAS

Department of Public Works Engineering Division

R.W. Linn

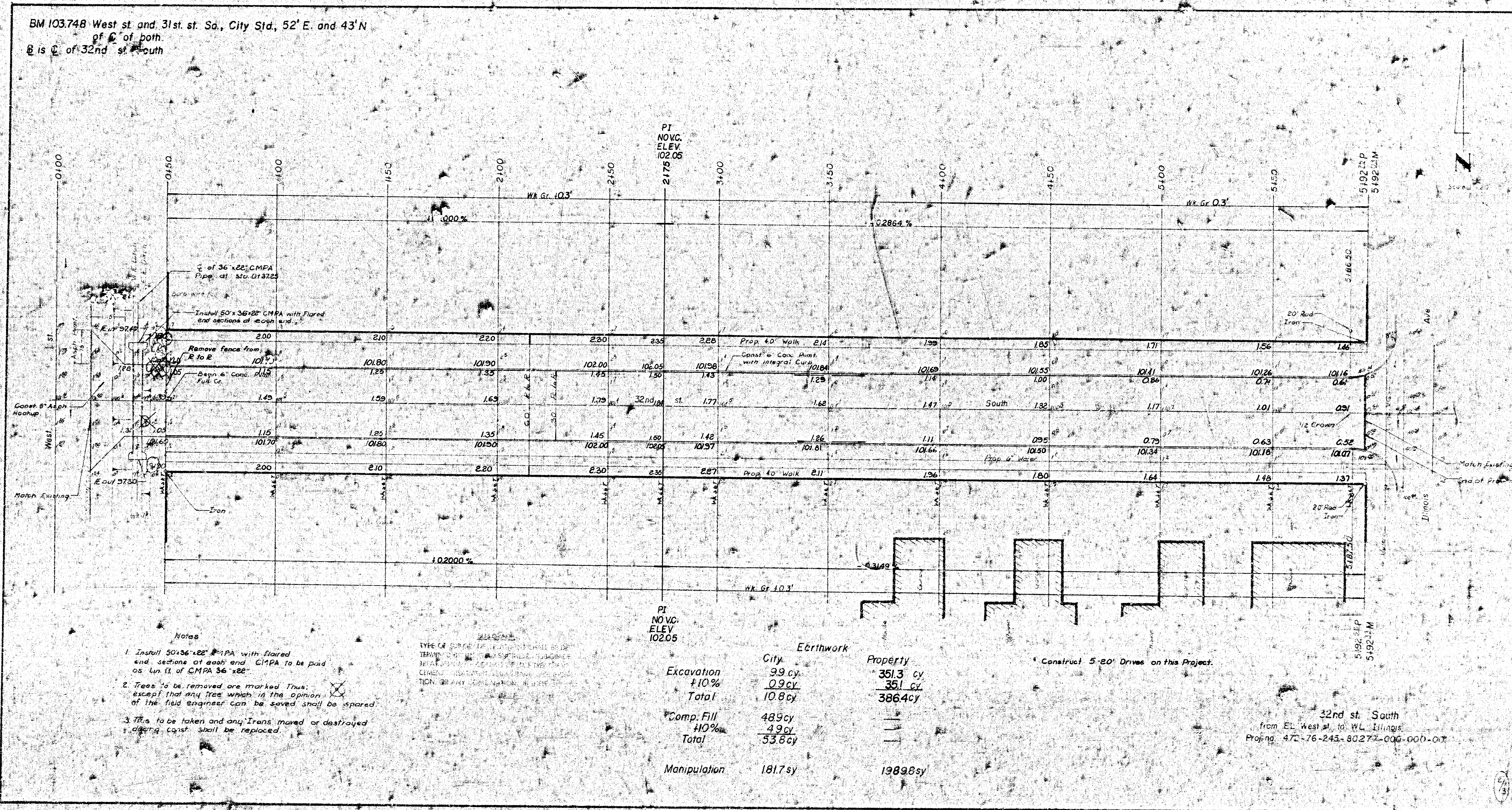
Date:

City Engineer

Project No.

1/3

BM 103.748 West st. and 31st st. Sa., City Std., 52' E. and 43' N
 of C of both
 E is C of 32nd st. South



- Notes
1. Install 50"x36"x22" CMFA with flared end sections at each end of 32nd St. South.
 2. Trees to be removed are marked thus: except that any tree which in the opinion of the field engineer can be saved shall be spared.
 3. Trees to be taken and any trees moved or destroyed along right-of-way shall be replaced.

TYPE OF SURVEY: CITY STANDARD
 TERRAIN: HILLS
 METHOD OF SURVEY: TRIANGULATION
 METHOD OF MEASUREMENT: ELECTRONIC DISTANCE MEASUREMENT
 METHOD OF REDUCTION: NATIONAL MEAN SEA LEVEL
 METHOD OF ADJUSTMENT: LEAST SQUARES

PI
 NO VC
 ELEV
 102.05

Excavation
 +10%
 Total
 99 cy
 0.9 cy
 10.8 cy

Comp. Fill
 +10%
 Total
 489 cy
 4.9 cy
 53.8 cy

Manipulation 181.7 sy 19898 sy

Earthwork
 City 99 cy
 Property 351.3 cy
 351.3 cy
 386.4 cy

* Construct 5'-20" Drives on this Project.

32nd St. South
 from EL West St. to WL Illinois
 Proj. No. 472-76-243-8027-000-000-001