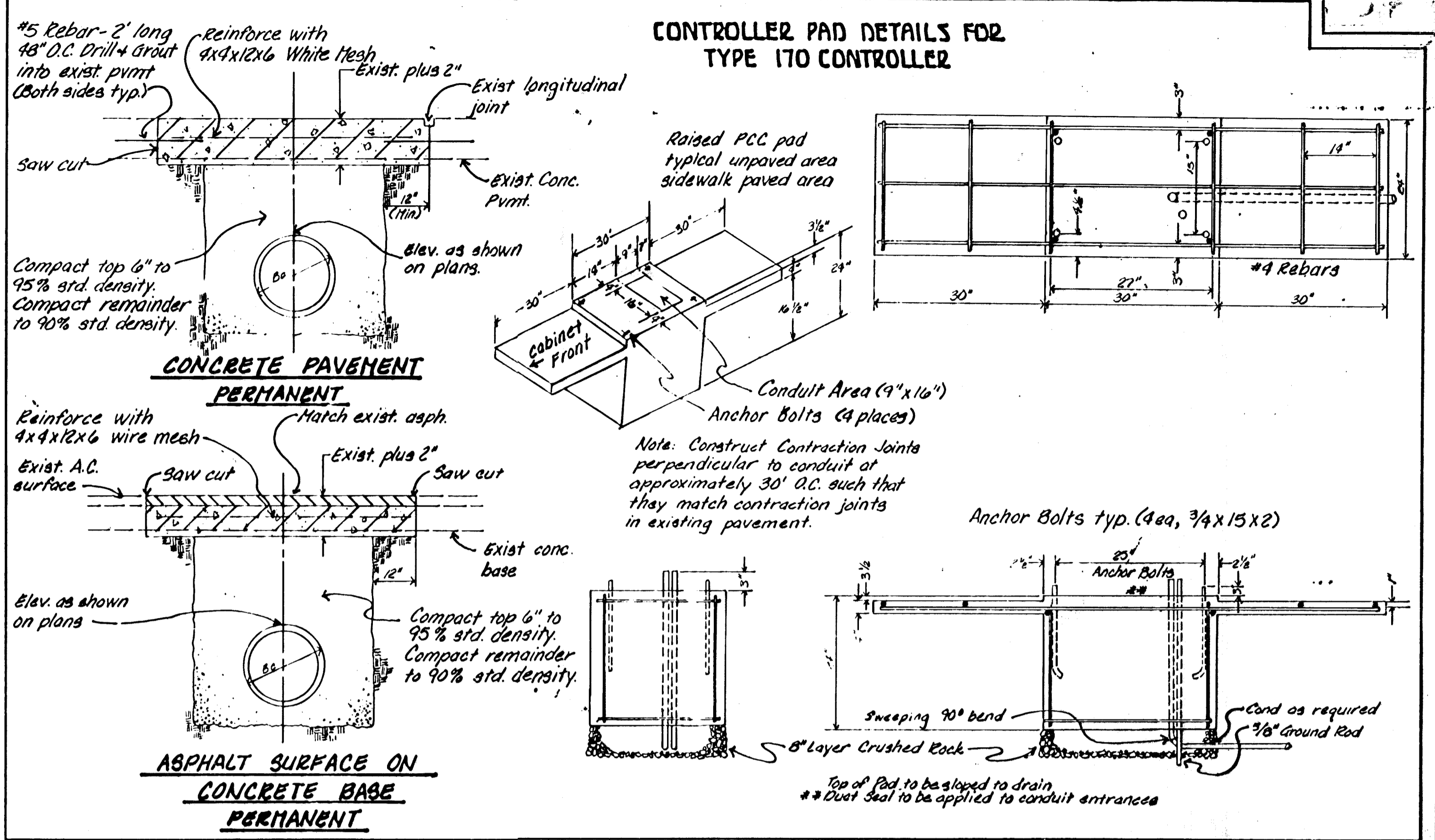
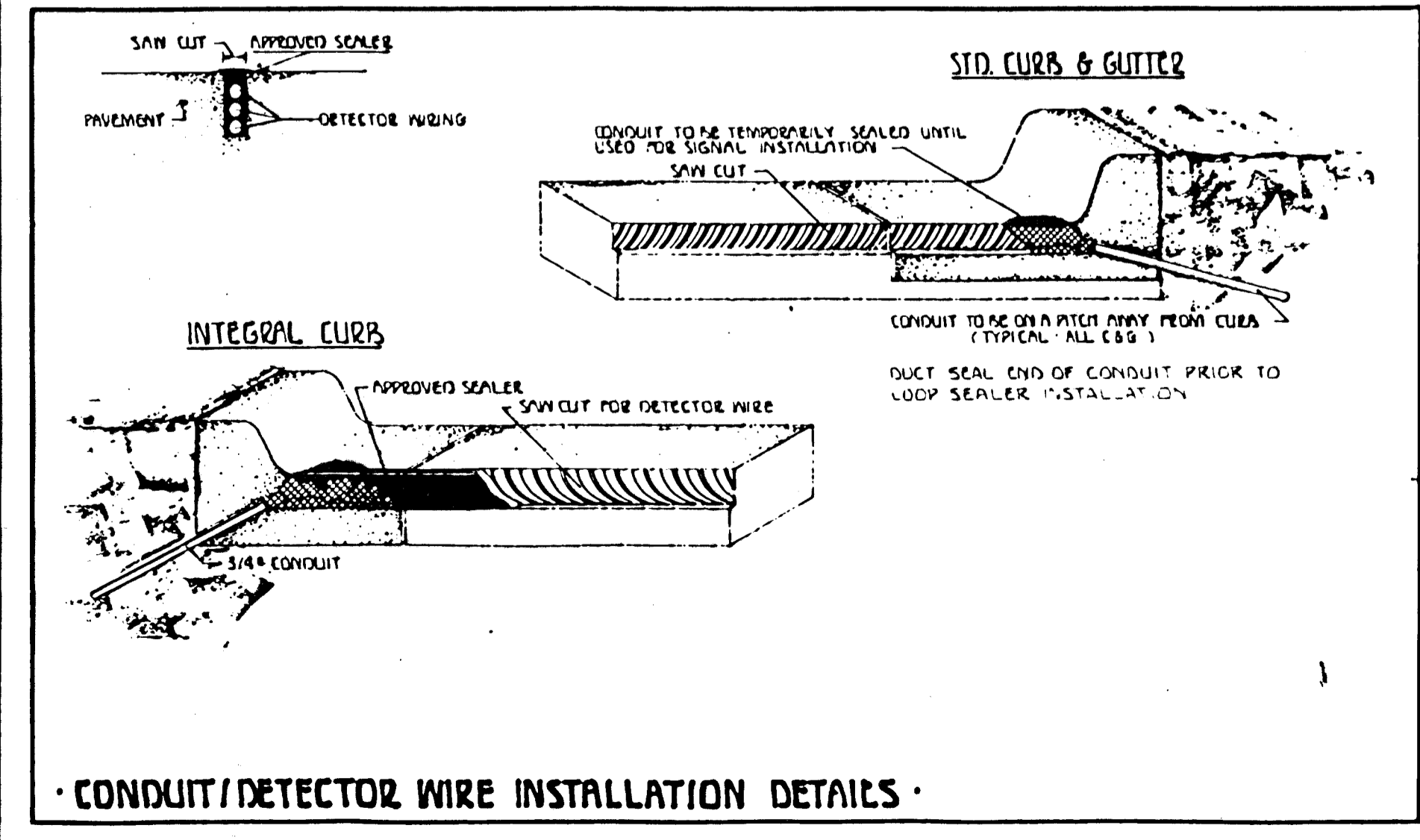
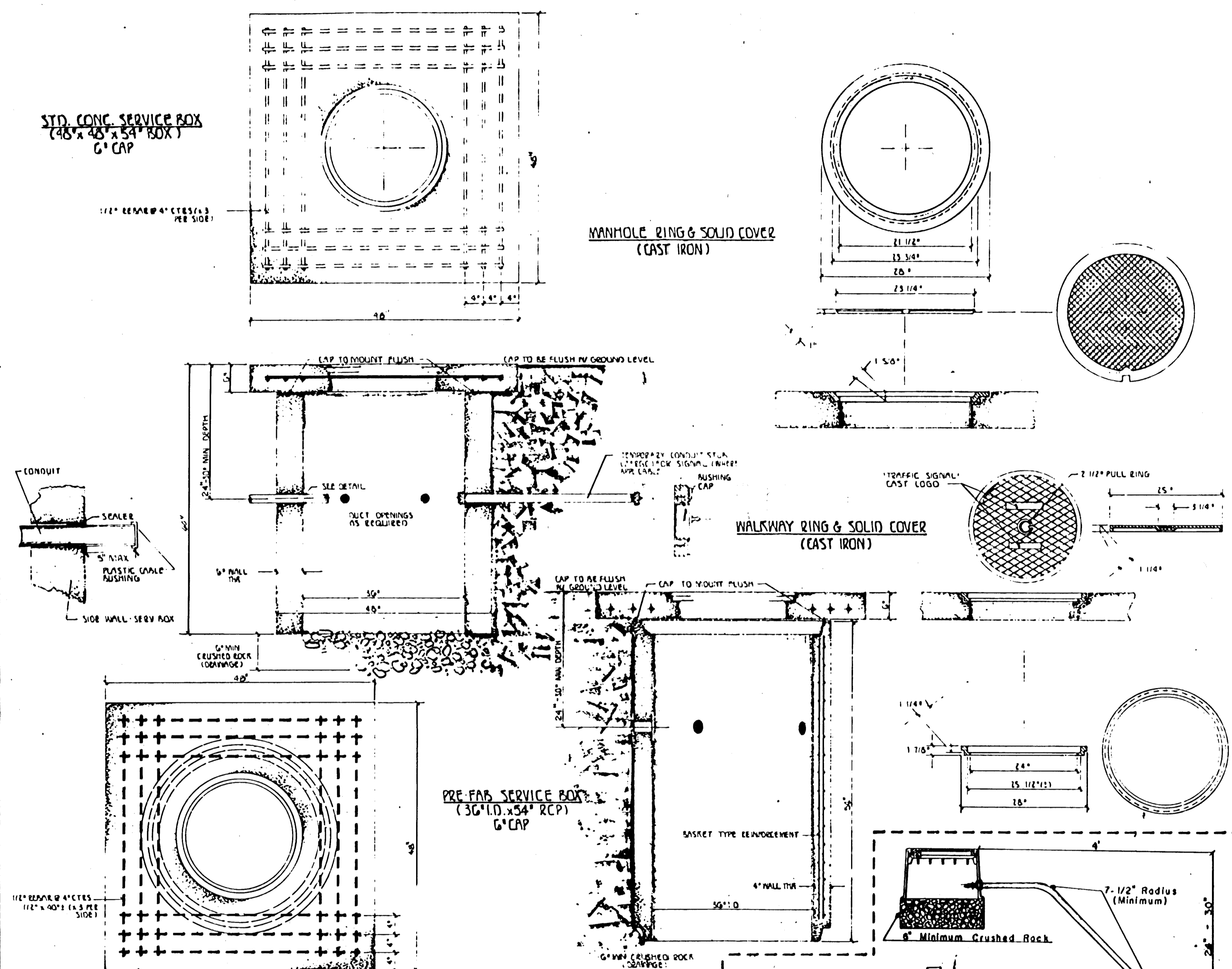
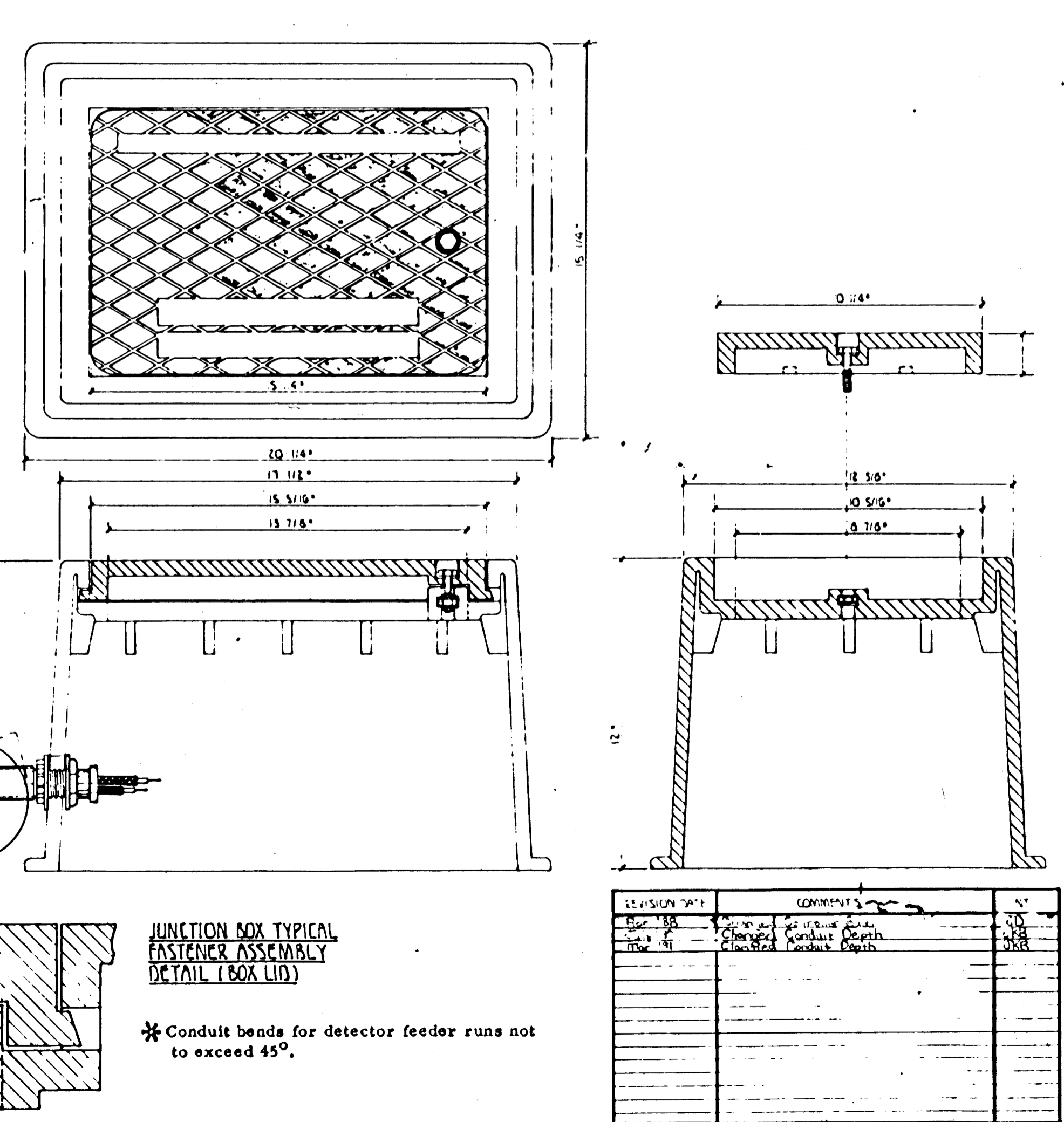


• SERVICE BOX CONSTRUCTION / INSTALLATION DETAILS •



• JUNCTION BOX DETAILS •



NOTES

- * All Service Boxes And Junction Boxes Do Have 6\"/>
- SERVICE BOX:**

 1. CONDUIT CONNECTION TO BE FLUSH TO WITHIN 5\"/>
 2. CONDUIT CONNECTIONS TO SERVICE BOX SHALL BE TERMINATED WITH PLASTIC CABLE BUSHING.
 3. CONDUIT SHALL BE SEALED WITH APPROVED SEALER AT INSIDE WALL FACE.
 4. A PRE-CAST SERVICE BOX WITH OPEN BOTTOM WILL BE ACCEPTED AS ALTERNATE SUBJECT TO APPROVAL BY ENGINEER.

- JUNCTION BOX:**

 1. BOX TO BE INSTALLED FLUSH WITH GROUND LEVEL (VARIABLE WITH BOX HEIGHT.)
 2. A.B.S.(PLASTIC) JUNCTION BOX TO BE USED. OTHER DESIGNS OF SIMILAR SIZE & SHAPE MAY BE USED AS ACCEPTABLE ALTERNATIVE SUBJECT TO APPROVAL.

- TRENCHING:**

 1. SHOW DEPTH TO BE 30\"/>
 2. BACKFILL TO BE COMPACTED IN 6\"/>
 3. SLOPE CONDUIT TO DRAIN AS DIRECTED BY THE ENGINEER.
 4. 3\"/>

PROJECT DESCRIPTION		
SERVICE / JUNCTION BOX, CONTROLLER PAD CONSTRUCTION/INSTALLATION DETAILS		
PROJECT NUMBER		
BOOK NO.	APPROVED BY	DATE: AUG. 03
DRAWN BY: SEAL		REVISED:
CITY OF WICHITA DEPARTMENT OF PUBLIC WORKS		
TRAFFIC ENGINEERING DIVISION WM G. WINKLEY TRAFFIC ENGINEER		SCALE NO SCALE