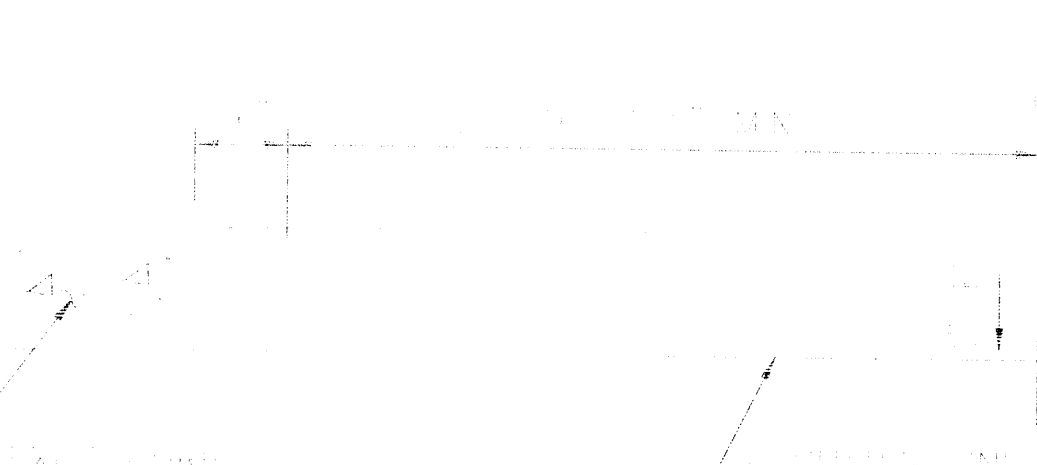
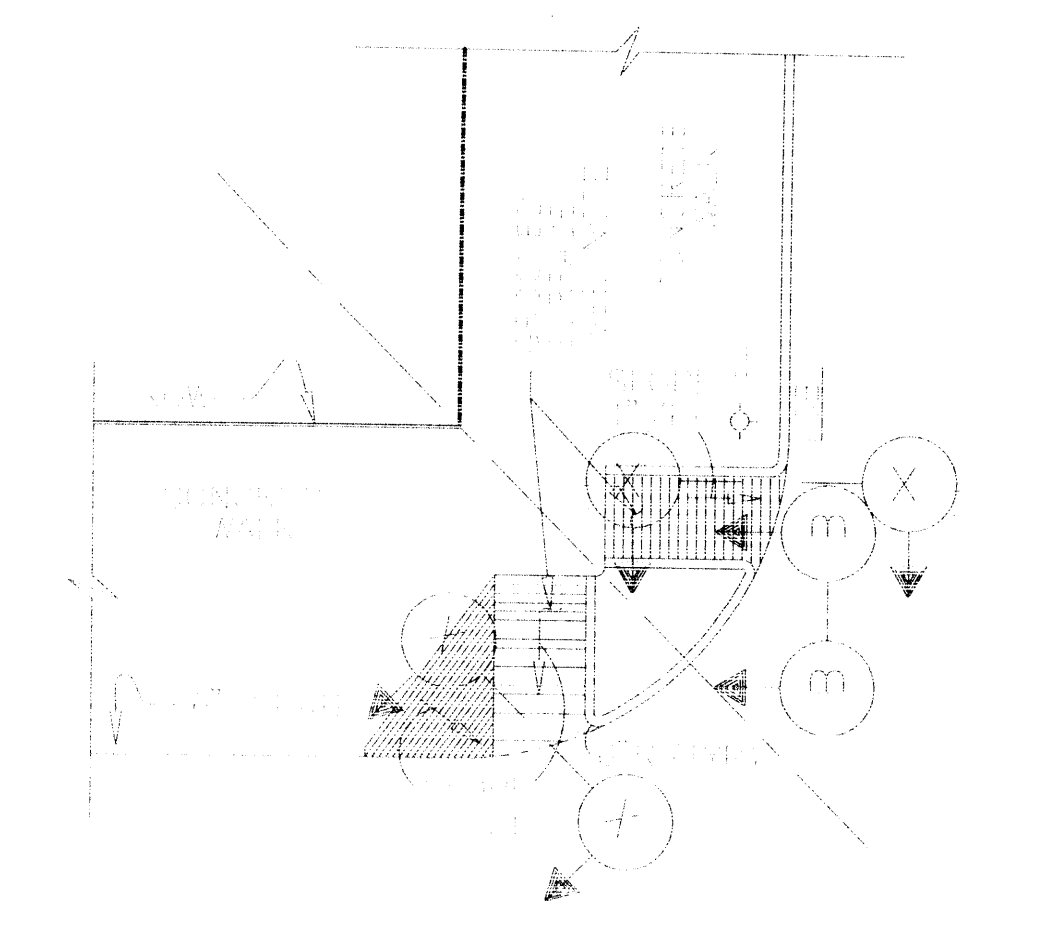


SECTION A

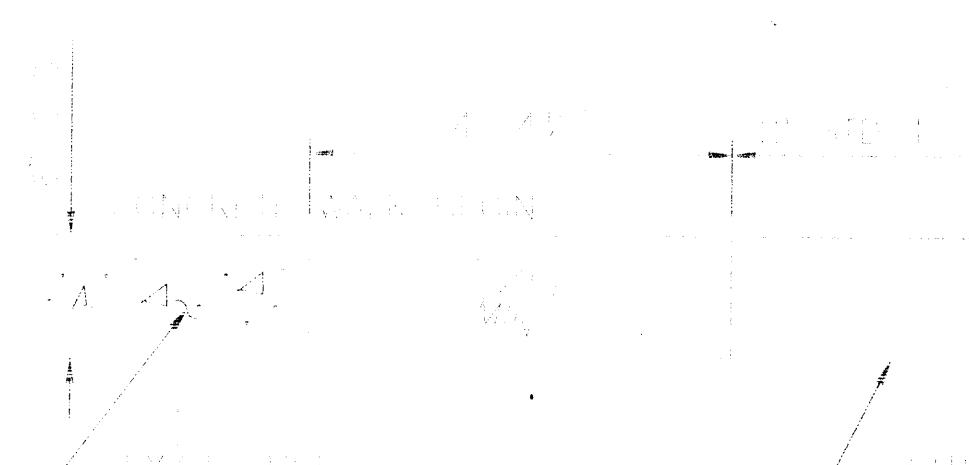
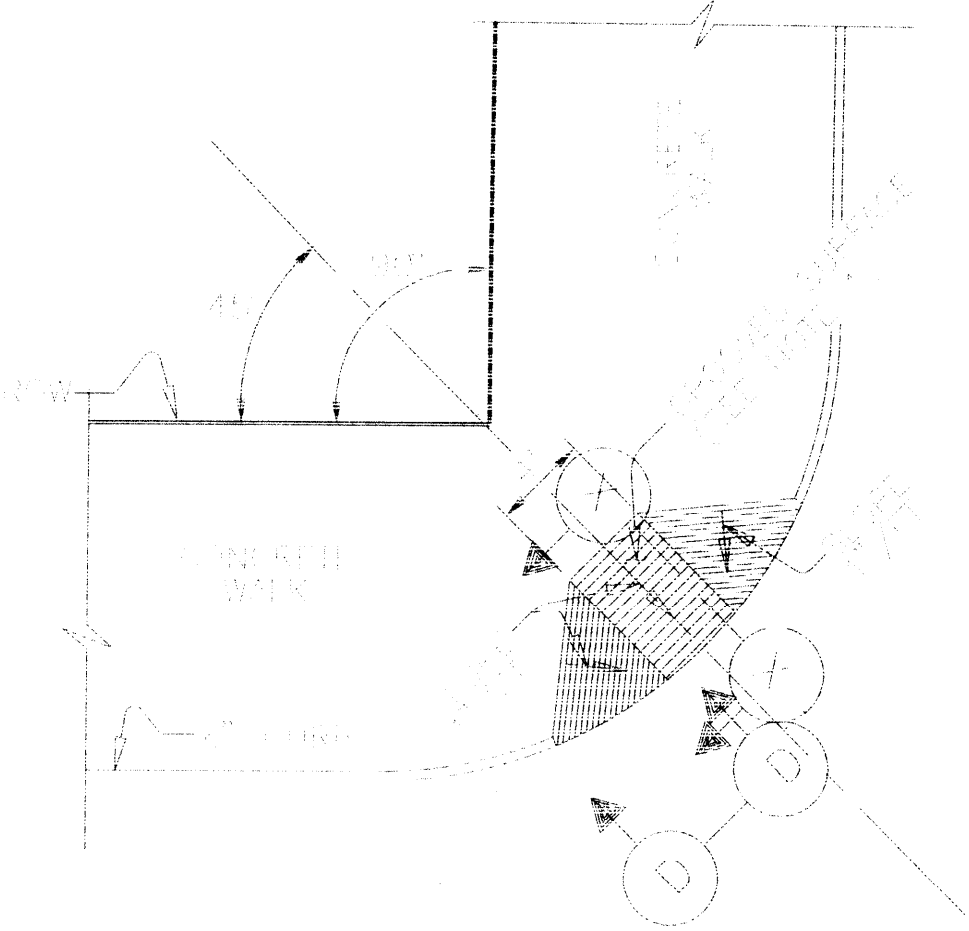
(A) RESIDENTIAL & RURAL CONDITIONS



SECTION B

(B) URBAN AREAS RESTRICTED BY SMALL RADII, E.H., ETC.

(C) COMBINATION OF (B) & (D)

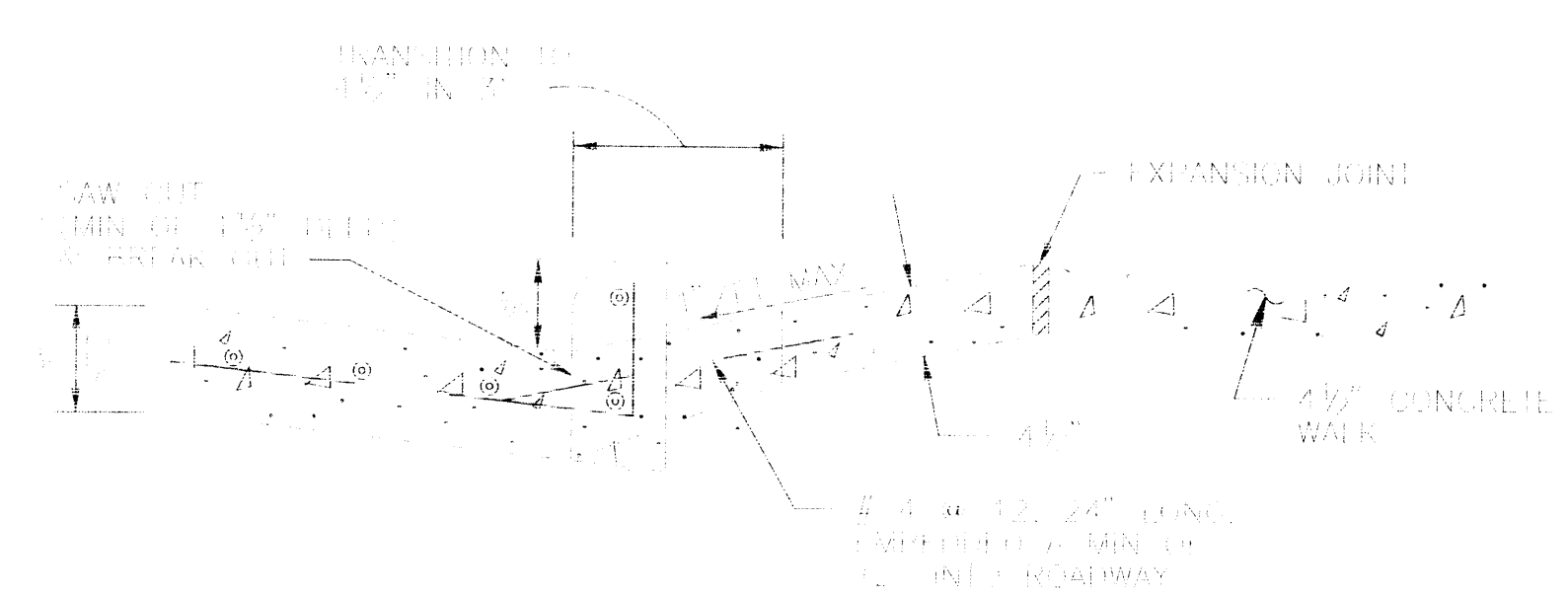


SECTION D

(D) URBAN & METROPOLITAN AREAS WITH LARGE RADII & NO RESTRICTIONS

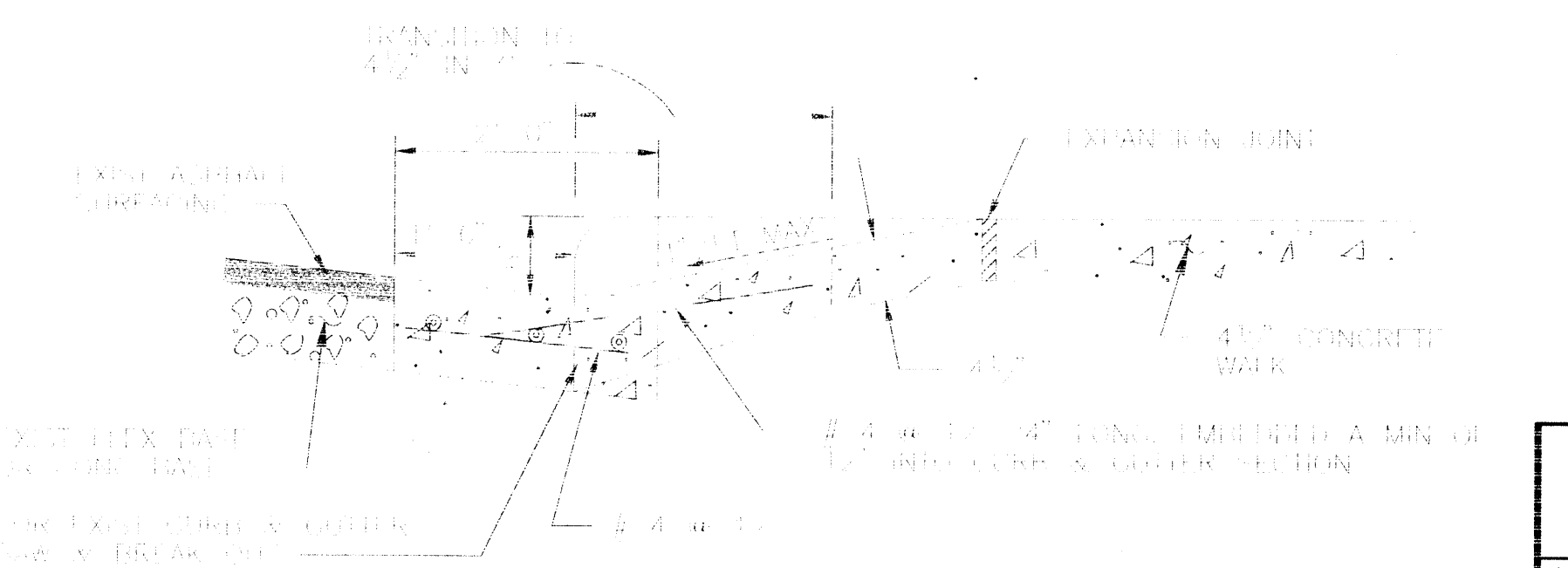
NOTES:

1. THE FINISHED SURFACE OF A WHEELCHAIR RAMP SHALL BE FINISHED LATERALLY WITH A 1/4" DEEP DRYBRICK SPACED 24" AND REINFORCED WITH NO FEWER THAN A PROGRAM FINISH TO PREVENT SLIPPING, AND TO DIFFERENTIATE ITS TEXTURE FROM THAT OF STANDARD SIDEWALK.
2. THE LOCATION OF A WHEELCHAIR RAMP MAY BE SHIFTED FROM THE PROPOSED LOCATION ON THE PLANS, BECAUSE OF UNFORSEEN EXISTING CONDITIONS AT THE TIME OF CONSTRUCTION. A CHANGE IN LOCATION WILL BE AS DIRECTED BY THE ENGINEER.
3. THE LOCATION AND AREA OF USES OF THE VARIOUS TYPES OF WHEELCHAIR RAMP SHOWN (A, B, C, OR D) MAY BE LOCATED IN ANY AREA BE UNBUILT, UNBUILT, OR AT ANY POINT ON OR OFF THE RAMP, ACCORDING TO TYPE AND LOCATION AS SHOWN ON PLANS OR AS DIRECTED BY ENGINEER.
4. ALL REINFORCING STEEL SHALL BE NEW BILLET STEEL AND MEET THE REQUIREMENTS OF ASTM SPECIFICATION A 615, GRADE 60 DEFORMED BARS FOR CONCRETE REINFORCEMENT.
5. MINIMUM CLEAR WIDTH OF WHEELCHAIR RAMP IS 4' 0".



SECTION X

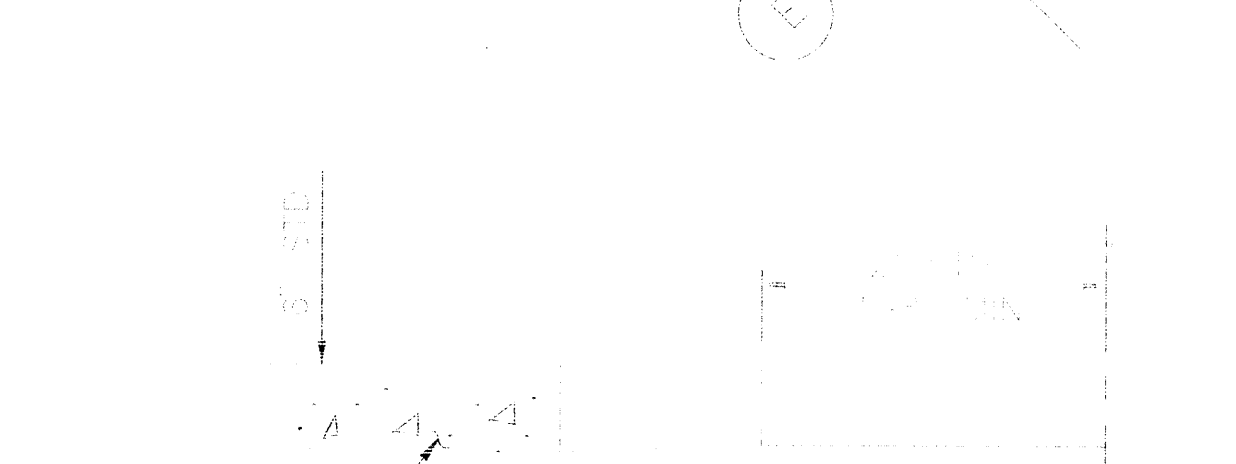
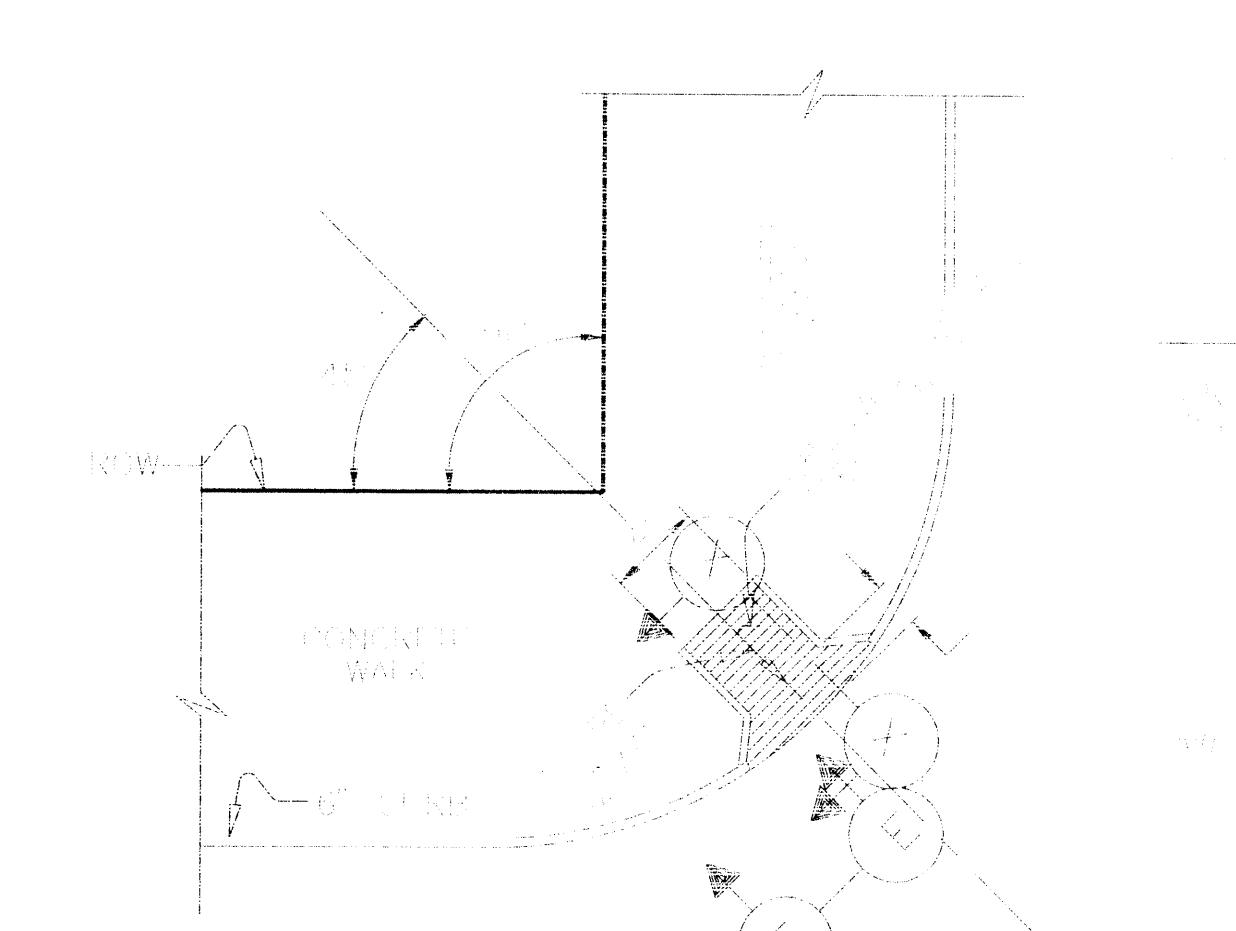
EXISTING CONCRETE PAVEMENT CONSTRUCTION



SECTION X

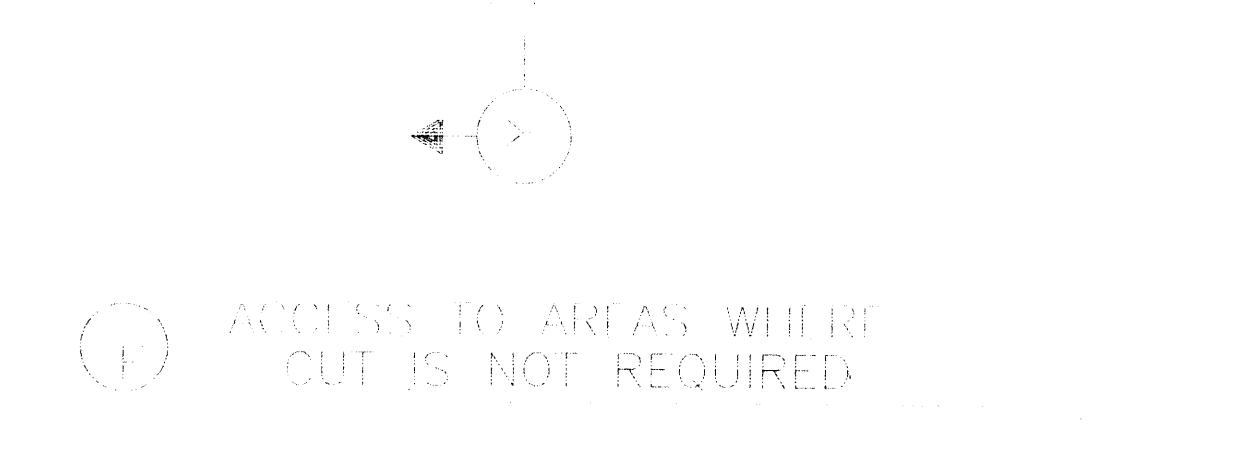
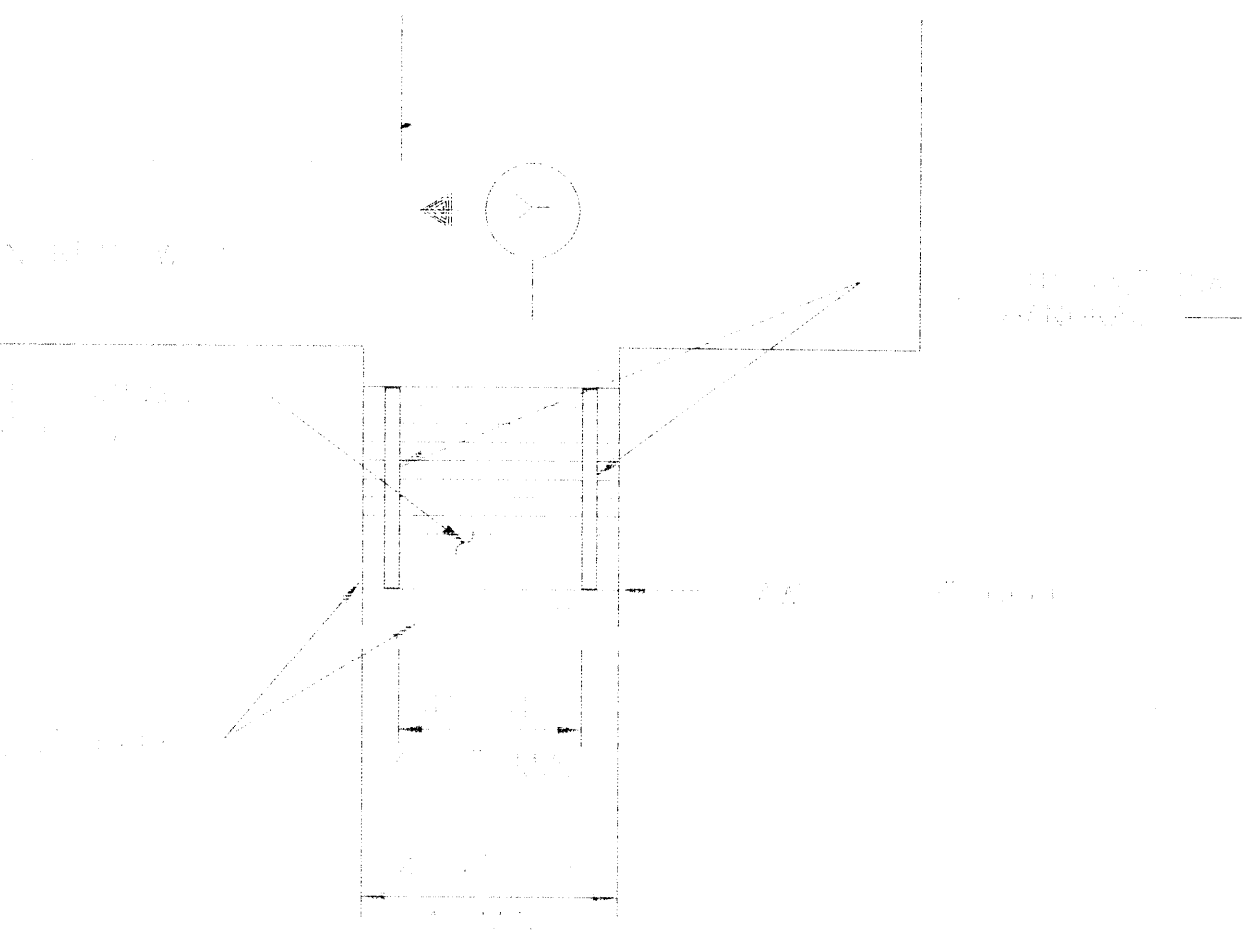
NEW & EXISTING CURB & GUTTER CONSTRUCTION

\* AS DETERMINED BY ENGINEER, A CUT IN CURB & GUTTER MAY BE SAW CUT, REMOVED & DETAILLED AS SHOWN

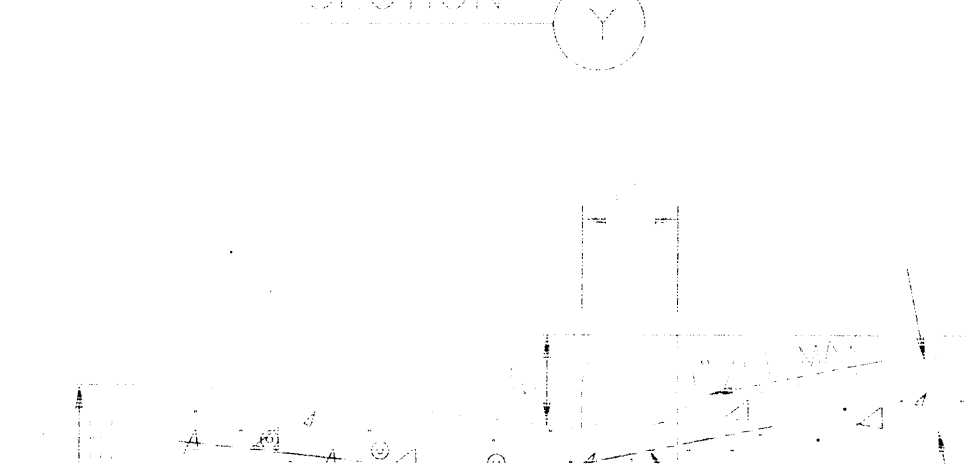
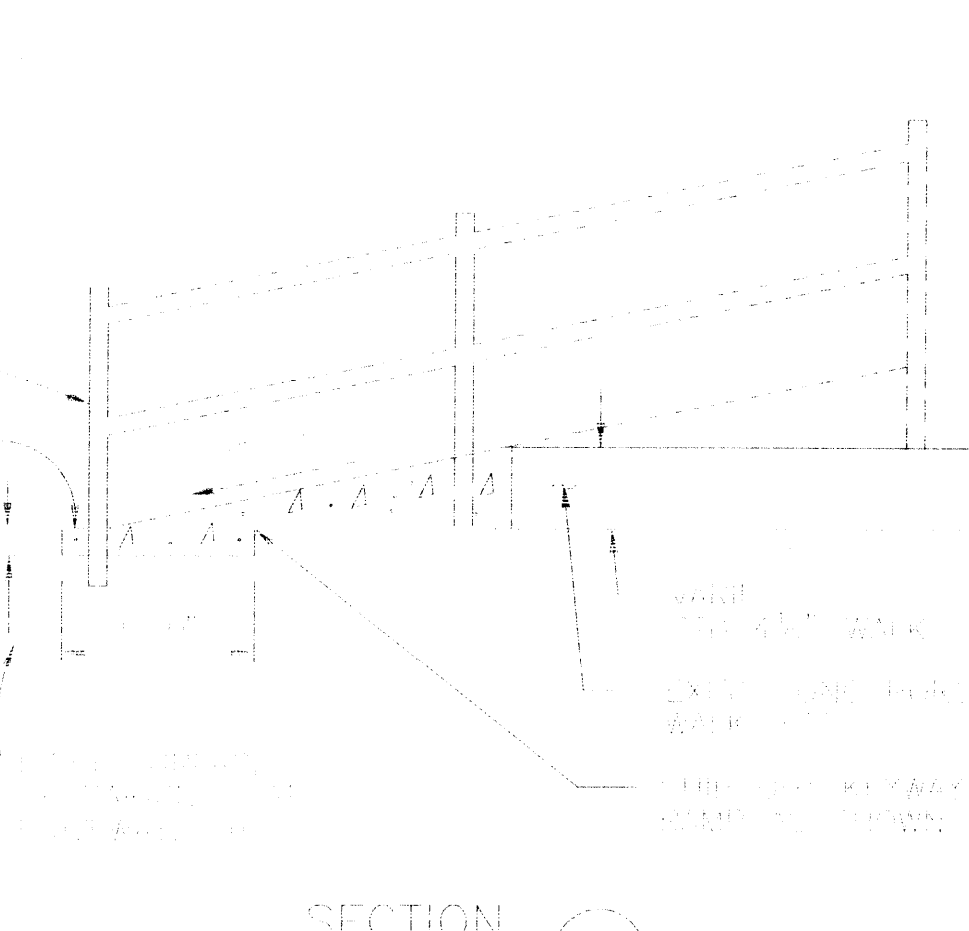


SECTION E

(E) MODIFICATION OF TYPE

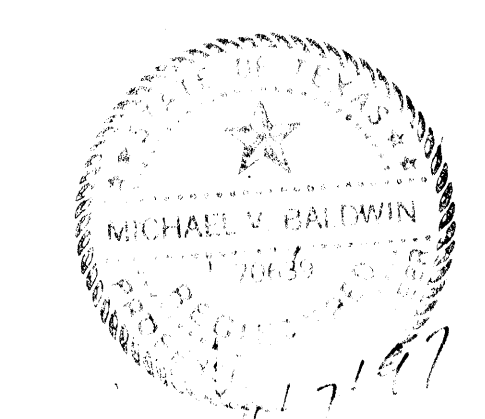


(F) ACCESS TO AREAS WHERE CUT IS NOT REQUIRED



SECTION Y

NEW CONCRETE PAVEMENT CONSTRUCTION



WHEELCHAIR RAMP DETAILS  
DWG. NO. 92-01-01

CITY OF HOUSTON DEPARTMENT OF PUBLIC WORKS & ENGINEERING ENGINEERING, CONSTRUCTION AND REAL ESTATE GROUP	
SECTION APPROVALS	
<i>[Signature]</i> 12-9-97 WATER ENGINEERING	TRAFFIC AND SIGNAL ENGINEERING
<i>[Signature]</i> 1-9-98 WASTEWATER ENGINEERING	STREET & BRIDGE ENGINEERING
<i>[Signature]</i> 12/22/97 STORM SEWER ENGINEERING	CONSTRUCTION
OTHER DEPARTMENTS	
PLANNING AND DEVELOPMENT	SPONSOR DEPARTMENT
CITY ENGINEER	DATE
DIRECTOR OF PUBLIC WORKS AND ENGINEERING	DATE
SUBMITTED:	DESIGNED BY: TIM
SCALE: N/A	DRAWN BY: TIM
DATE: AUGUST 1997	SHEET NO. 26 OF 27 SHEETS
SURVEY BY:	CITY DWG. NO:
P. H. NO:	
<b>WHEELCHAIR RAMP DETAILS</b>	
<b>PROVILUNT ENGINEERS, INC.</b> 11241 RICHMOND, SUITE E107 Houston, Texas 77082	