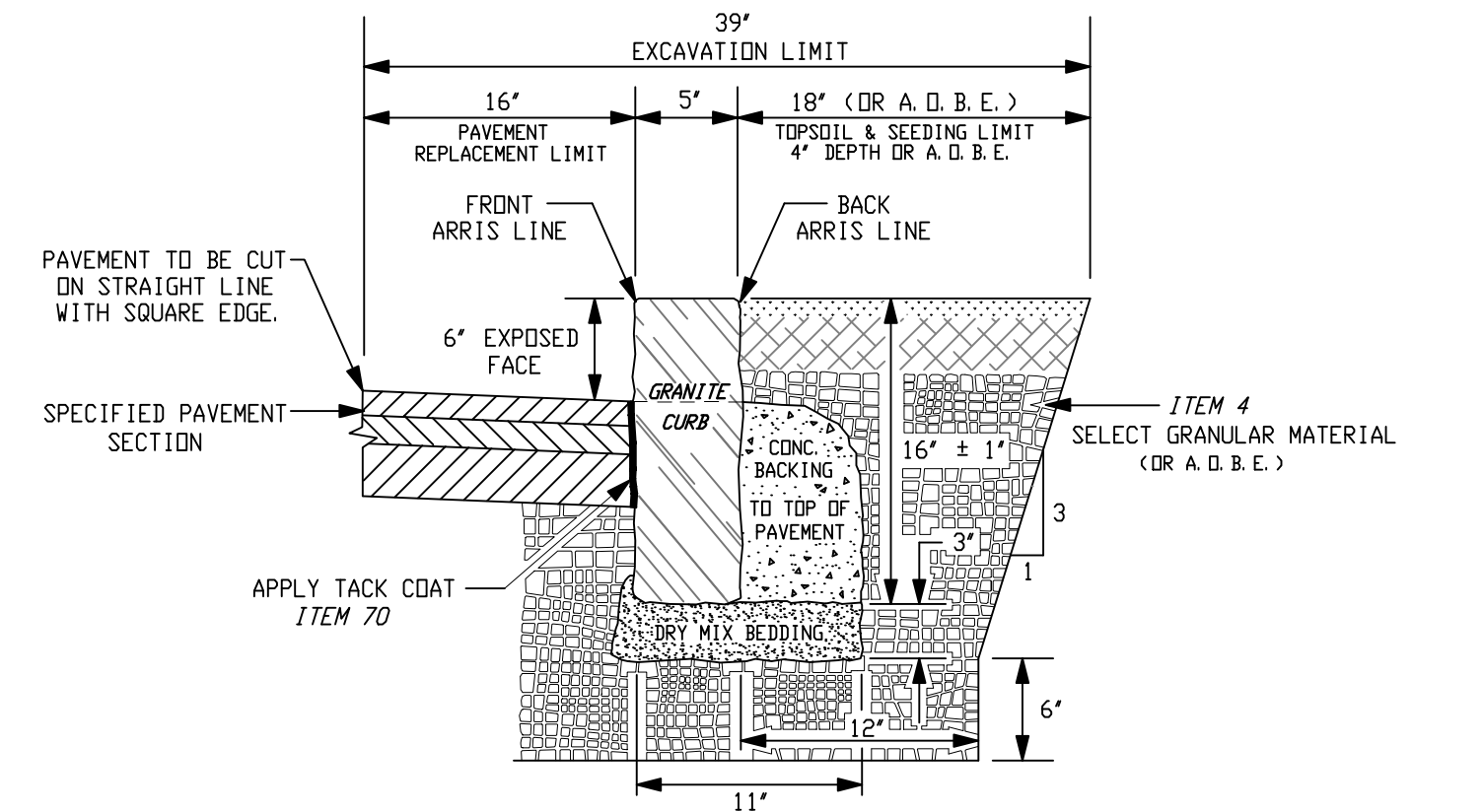
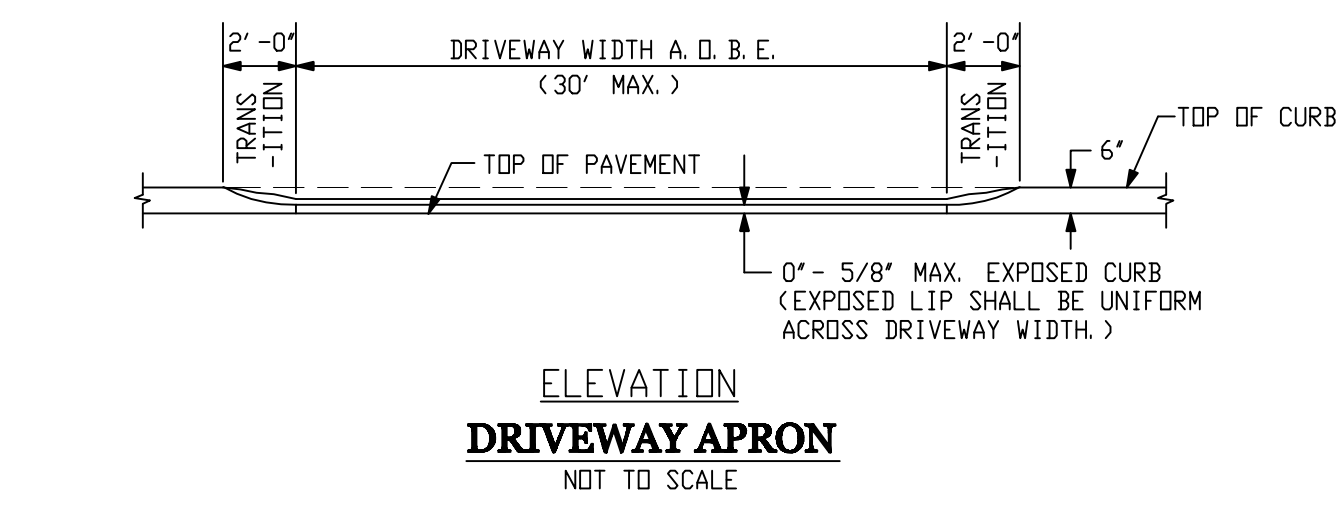
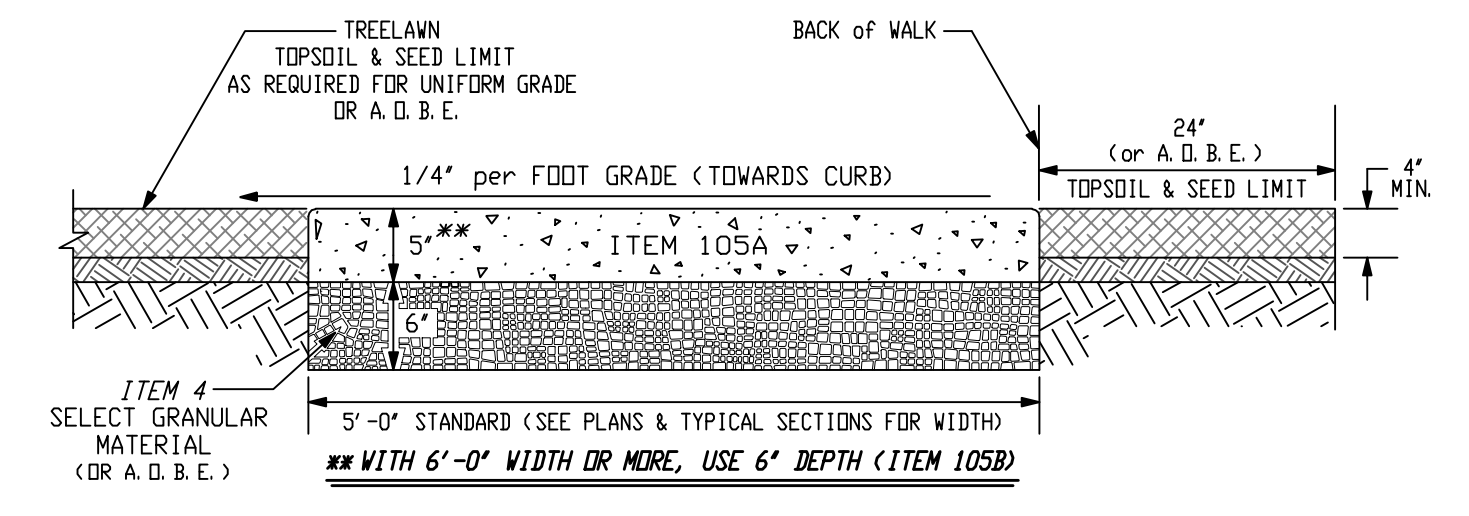


SIDEWALK & CURB REPLACEMENT AROUND EXISTING TREES & PROPOSED TREE AREAS
(A.D.B.E.) NOT TO SCALE

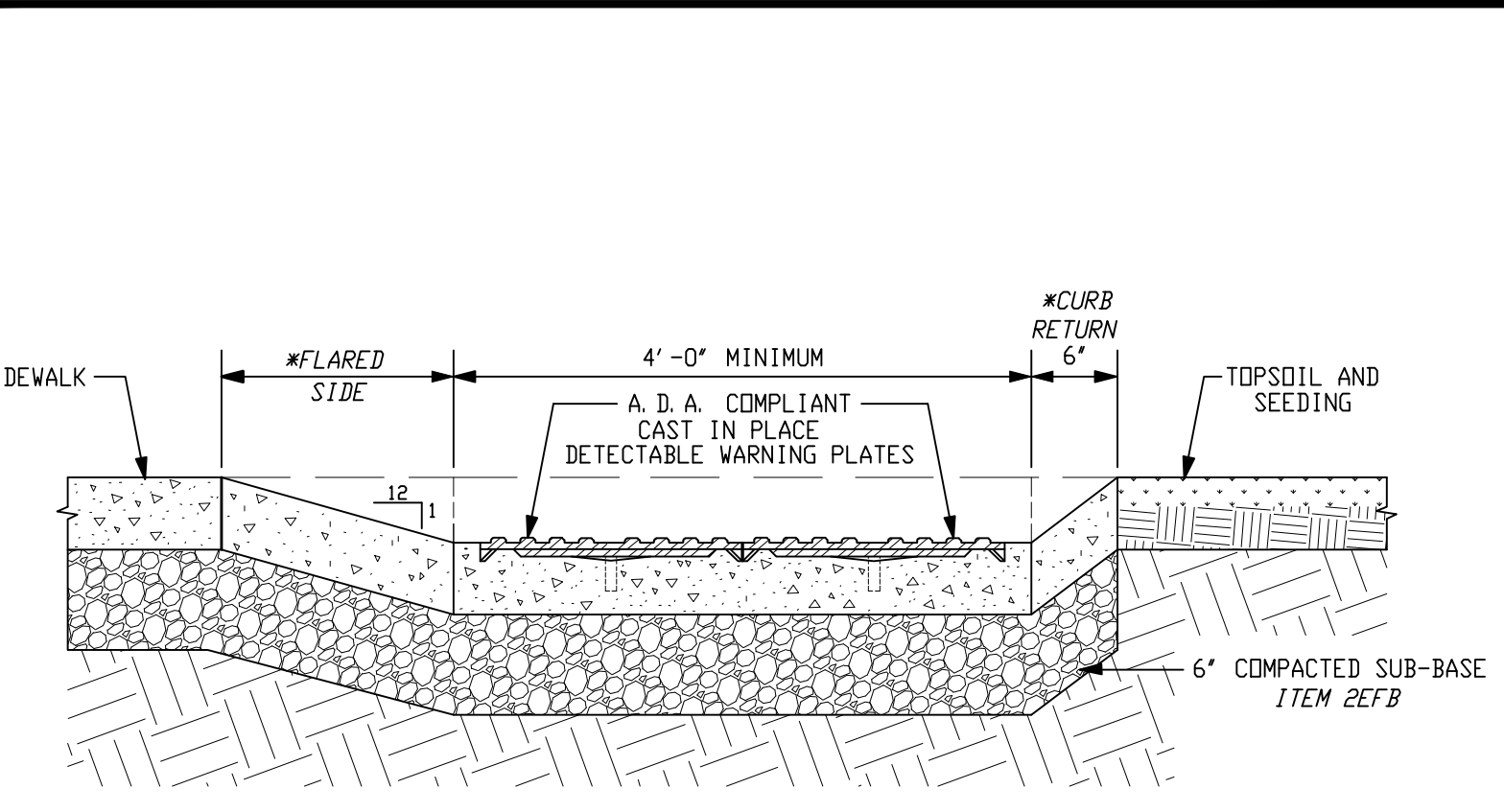
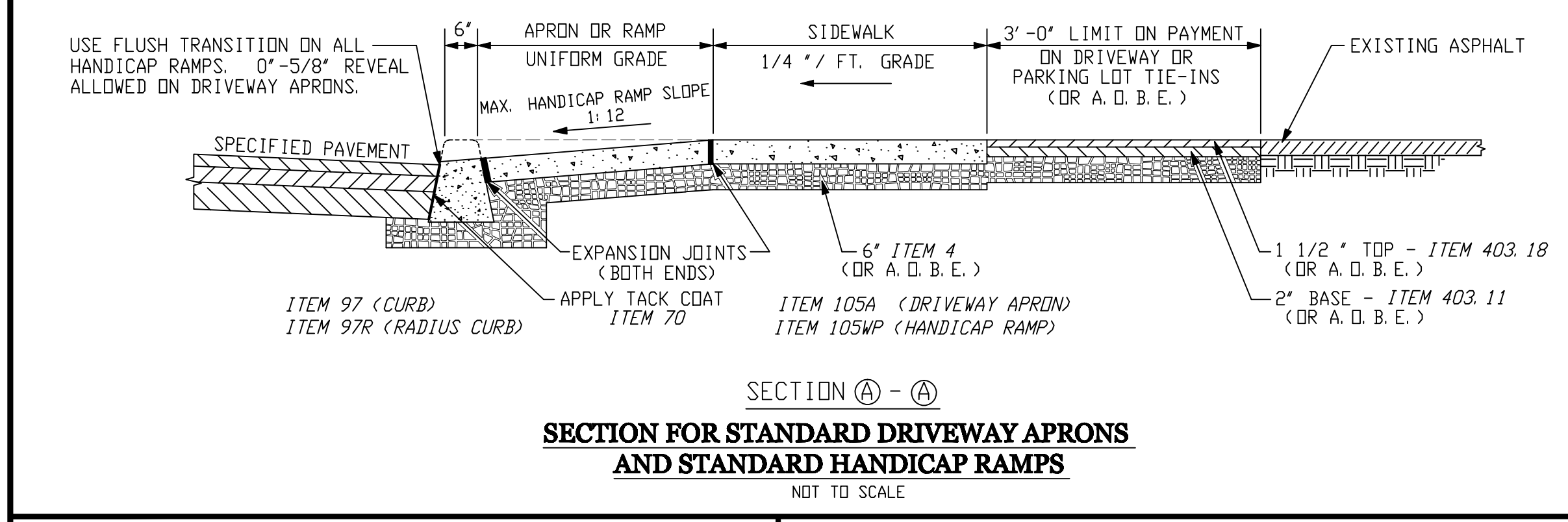
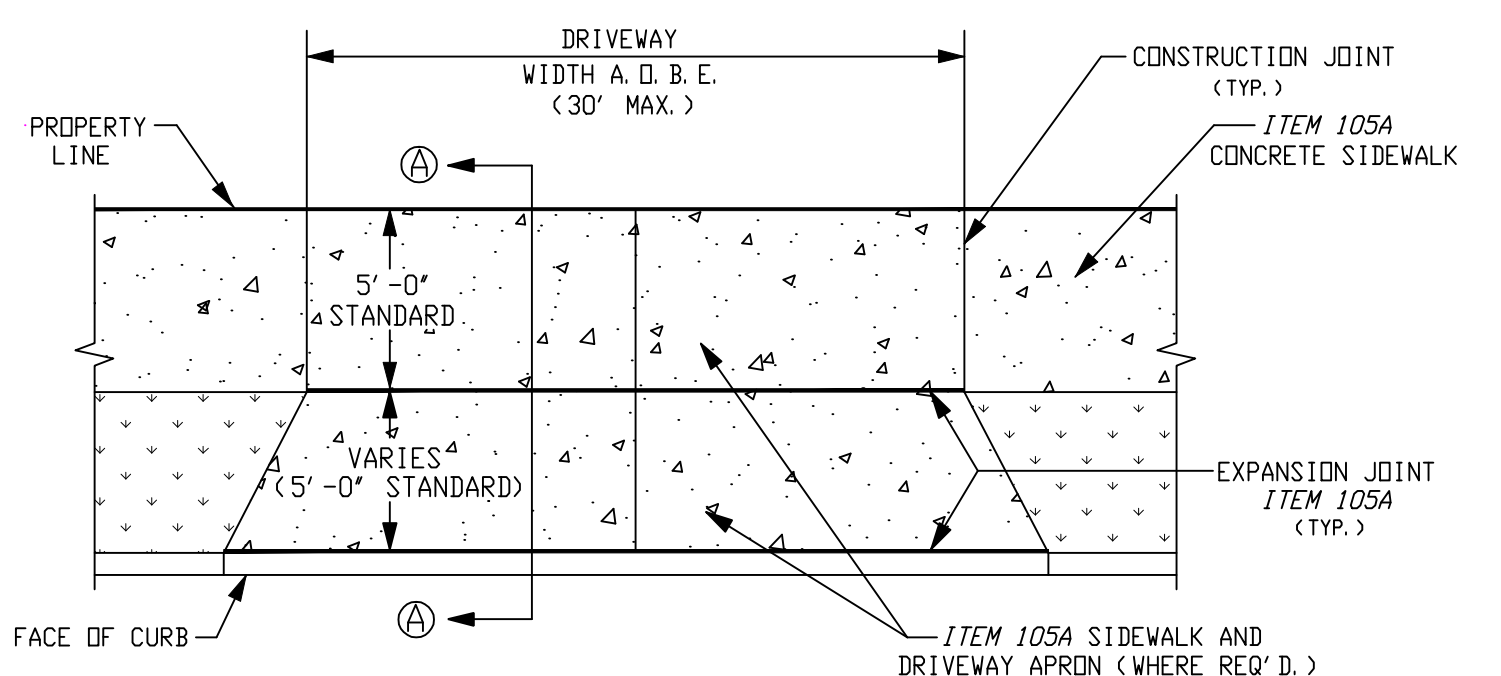
- NOTES:
- CONTRACTOR TO TAKE EXTRA CARE TO PRESERVE AND MAINTAIN ALL TREES THAT ARE NOT BEING REMOVED UNDER THIS PROJECT.
 - CONTRACTOR IS TO PRESERVE ROOTS WITHIN THE TREE PROTECTION ZONE BY CUTTING NEATLY (WITH A SAW) ALL ROOTS THAT ARE IN THE WAY, COVERING EXPOSED ROOTS WITH MULCH AND WATERING ROOTS DAILY DURING THE PROJECT. CONTRACTOR TO MINIMIZE ALL EXCAVATION IN THIS ZONE.



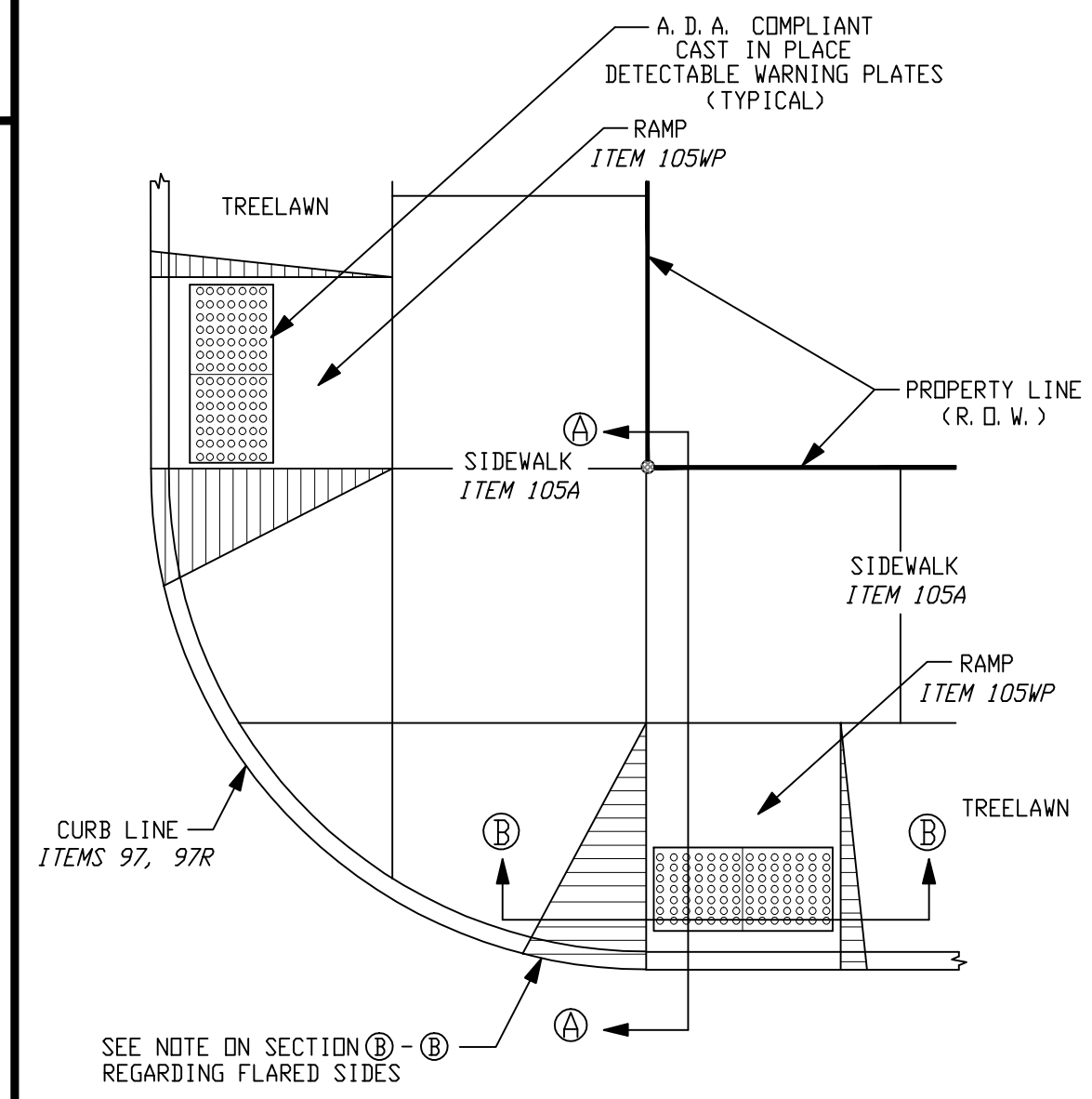
SECTION FOR STANDARD DRIVEWAY APRONS AND STANDARD HANDICAP RAMPS
NOT TO SCALE

NOTE: WHEN GRANITE CURB IS USED ADJACENT TO FLEXIBLE TYPE PAVEMENT, CONCRETE BACKING AND DRY MIX BEDDING SHALL BE UTILIZED AS SHOWN. THE CONTRACTOR SHALL USE ANY N.Y.S. D.D.T. CLASS MIX OR A CONCRETE MIX AS SHOWN (1:3:6 MIX APPROXIMATE) * PAYMENT FOR THE CONCRETE BACKING AND BEDDING, INCLUDING CEMENT, WILL BE INCLUDED IN THE PRICE BID FOR GRANITE CURB.

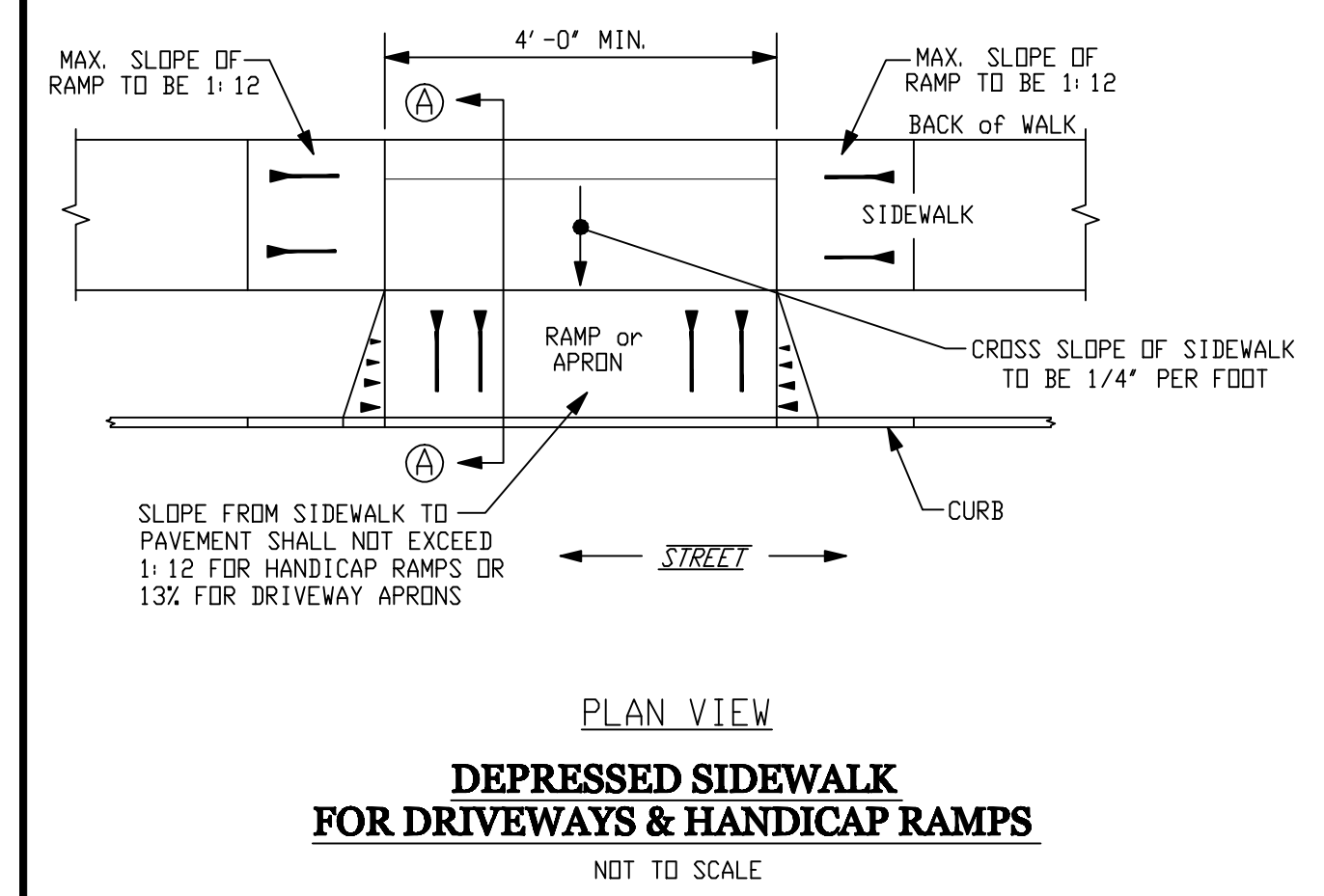
	WEIGHT IN POUNDS OF AGGREGATE/BAG OF CEMENT			
SPEC. GRAVITY	2.60	2.70	2.80	2.90
FINE AGGREGATE	326	338	351	363
COARSE AGGREGATE	535	556	577	597



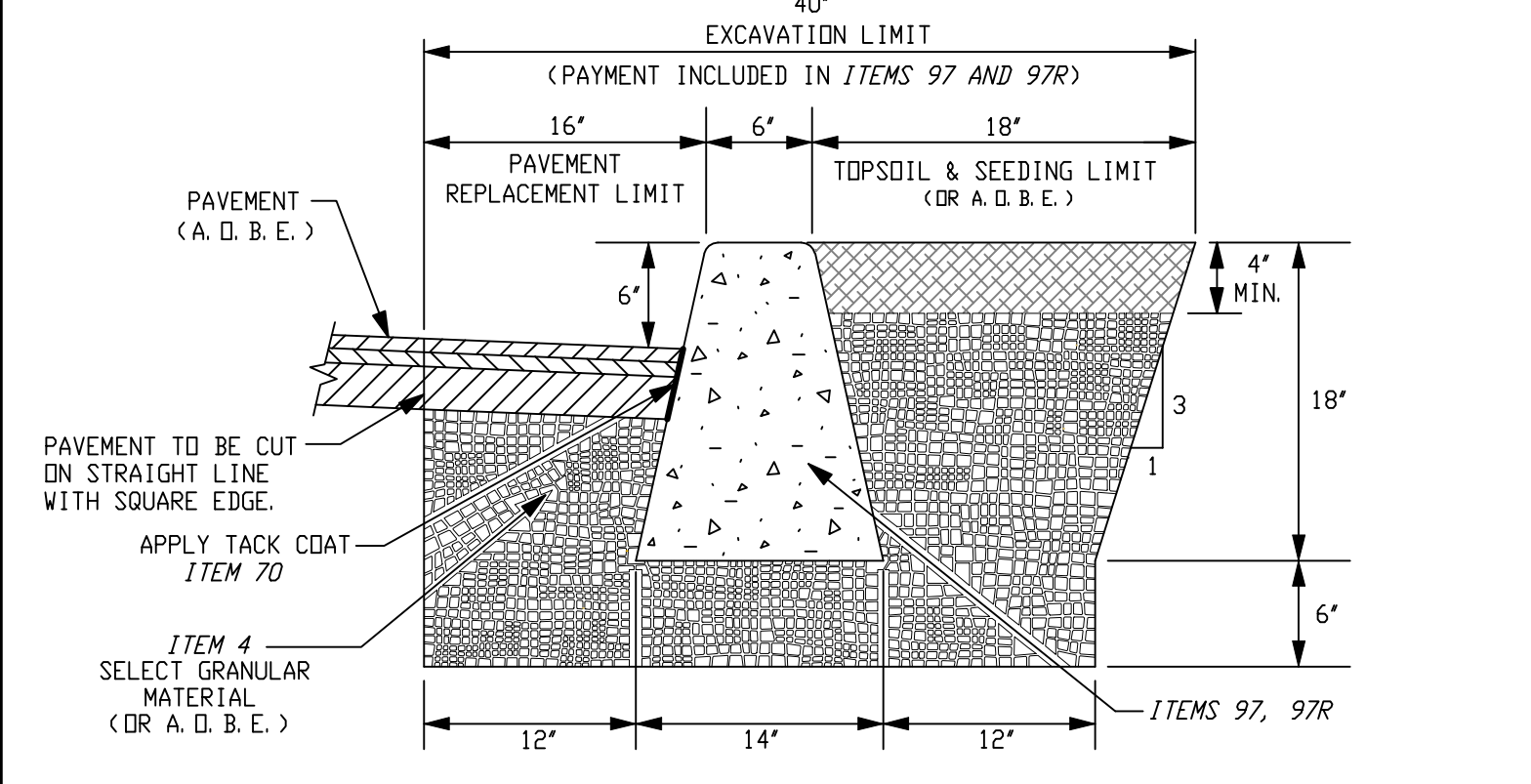
*WHERE PEDESTRIANS MUST WALK ACROSS RAMP, FLARED SIDES SHALL BE PROVIDED WITH 1:12 MAX. SLOPES. CURB RETURNS SHALL BE PERMITTED WHERE PEDESTRIANS WOULD NOT NORMALLY WALK ACROSS RAMP.



NOTE: WHEN SITE INFEASIBILITIES PROHIBIT HANDICAP RAMP CONSTRUCTION WITH SLOPES & DIMENSIONS SHOWN, THEY SHALL BE MODIFIED TO COMPLY TO THE MAXIMUM EXTENT FEASIBLE, AS AUTHORIZED BY ENGINEER. ALTERNATE RAMP STYLES SHOWN ON NYS DOT STANDARD SHEET M608-3R1 MAY BE CONSIDERED.



NOTE: DEPRESSED SIDEWALKS SHALL BE USED WHERE DISTANCE BETWEEN CURB AND WALK IS LESS THAN 4 FEET, AND WHERE REQUIRED TO MAINTAIN 1:12 SLOPES ON HANDICAP RAMPS, OR A.D.B.E.



REV. 4/07, ADD ITEM 3 W.A.R.
REV. 1/06, ADD ITEM 105WP W.A.R.
REV. 3/04, ADD ITEM 4 W.A.R.

TYPICAL SIDEWALK, CURB & DRIVEWAY STANDARD DETAILS

DESIGNED:	C.O.B.
DRAWN:	W.A.R.
CHECKED:	D.J.F.
DATE:	MARCH 2004
SCALE:	NOTED
SHEET:	1 OF 1

City of Binghamton
Matthew T. Ryan, Mayor
DEPARTMENT OF ENGINEERING

DRAWING NO. 201X - XX