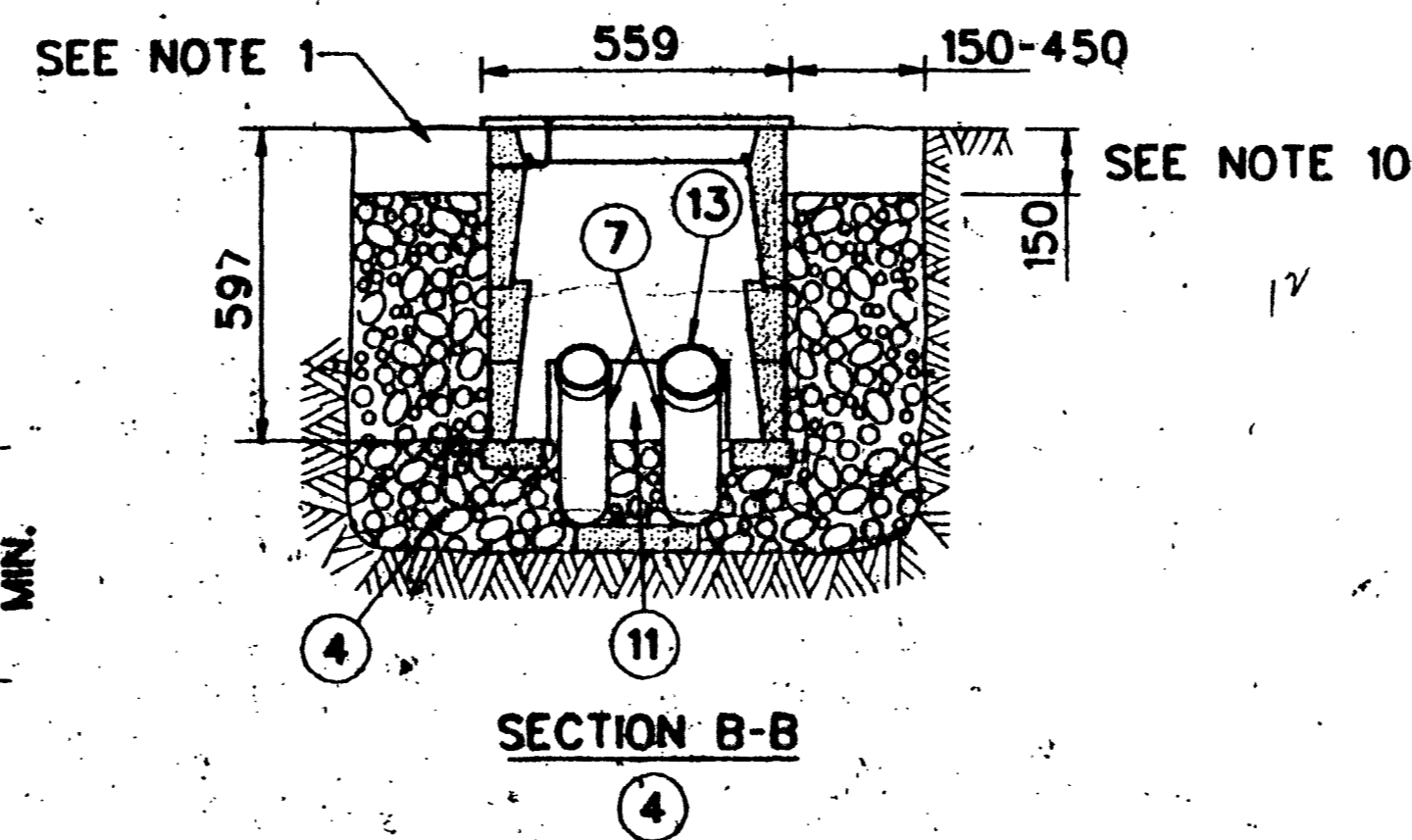
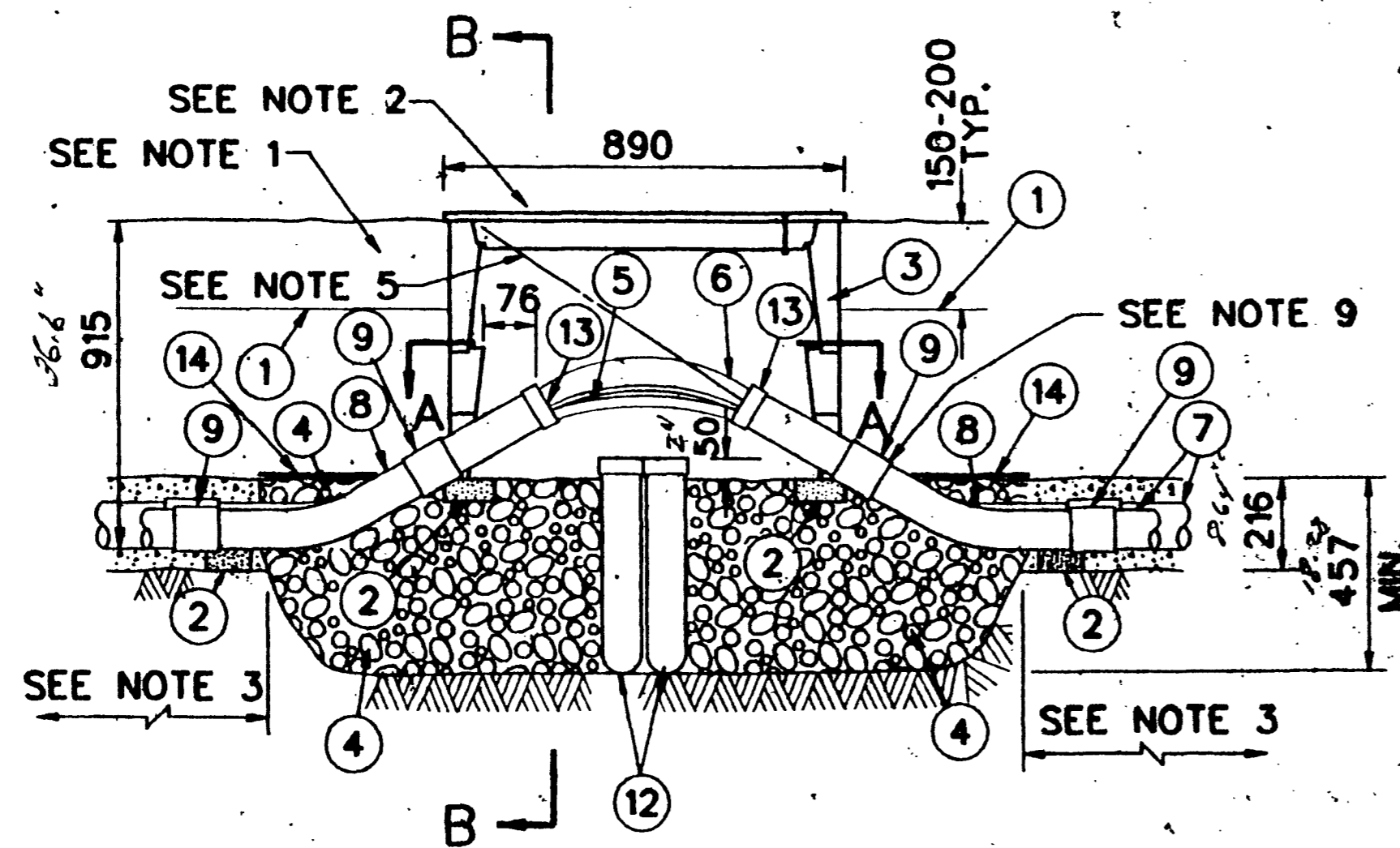
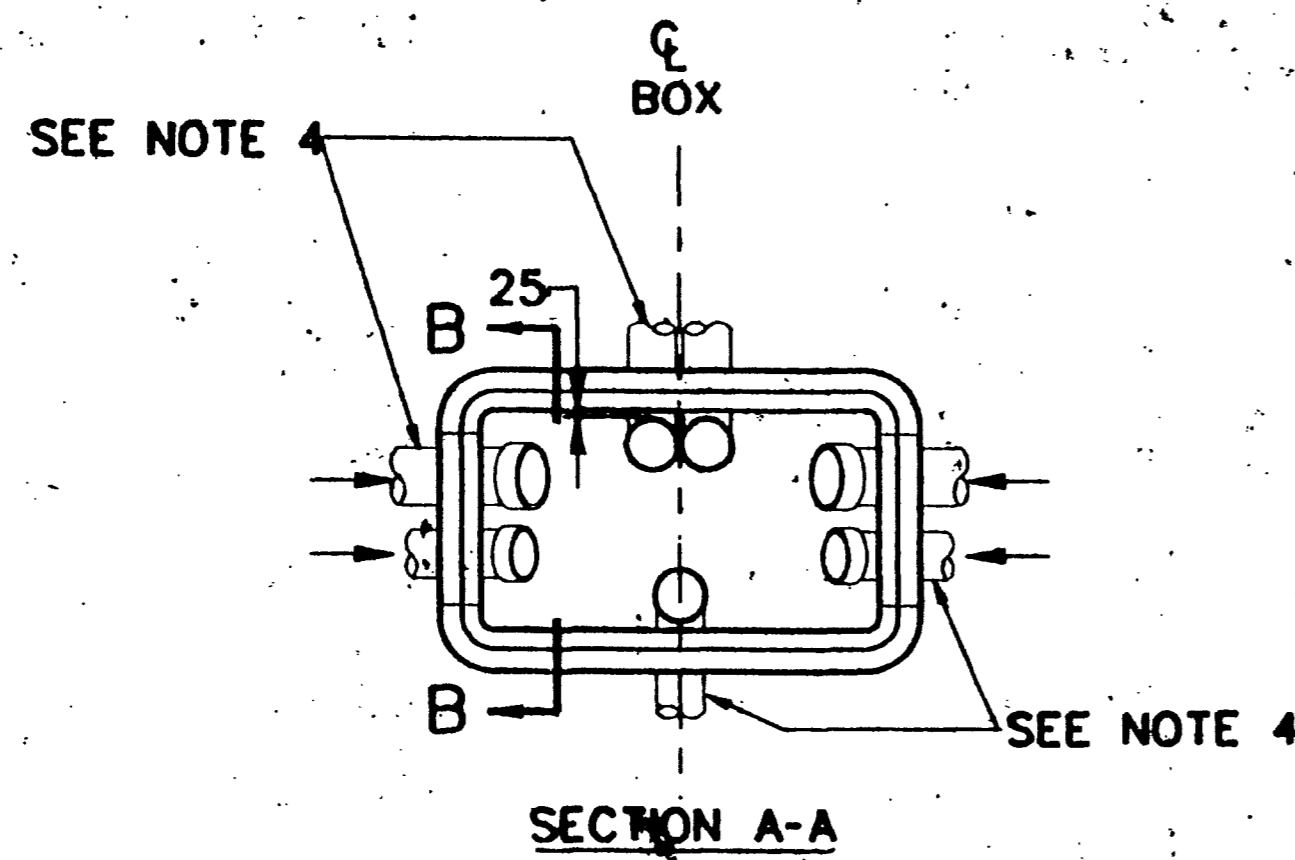


ALL DIMENSIONS ARE IN MILLIMETERS UNLESS OTHERWISE NOTED, ALL STATIONS ARE IN METERS.



**NOTES:**

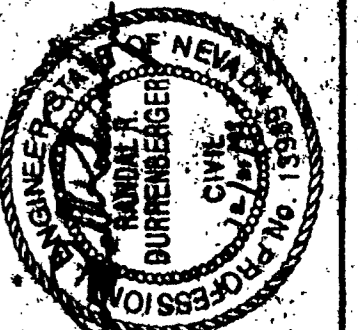
1. BACKFILL WITH AGGREGATE ACCORDING TO NDOT STANDARD SPECS TO 150 mm BELOW FINISHED GRADE. BACKFILL 100 mm WITH SELECT EXCAVATED MATERIAL AND THOROUGHLY COMPACT. 50 mm OF DECOMPOSED GRANITE SHALL BE USED TO MATCH SLOPES.
2. THIS BOX SHALL BE DESIGNED FOR TRAFFIC AREAS. STEEL COVERS SHALL BE USED.
3. CONDUIT FROM THE TYPICAL TRENCH SECTION SHALL NOT DEFLECT BY MORE THAN 80 mm PER METER FROM THE ALIGNMENT PRECEDING OR FOLLOWING THE PULL BOX.
4. SEE PLAN SHEETS FOR NUMBER AND SIZE OF CONDUIT.
5. CONDUIT CENTERLINE SHALL BE ALIGNED TO TOP EDGE OF PULL BOX TO FACILITATE CABLE PULLING.
6. NUMBERS IN CIRCLES REFER TO ITEMS IN MATERIAL LIST.
7. "NDOT ITS" SHALL BE THE TITLE INTEGRATED IN THE LID.
8. PVC USED TO EXTEND INTO PULL BOX.
9. USE FELT PAPER TO BLOCK OPENING BETWEEN CONDUITS.
10. PULL BOX HEIGHT ABOVE FINISHED GRADE SHALL PERMIT 50 mm OF SURFACE LANDSCAPING, IF APPLICABLE, TO BE USED TO MATCH EXISTING CONDITIONS.

MATERIAL LIST	
ITM	DESCRIPTION
1	WARNING TAPE
2	CONCRETE BUILDING BLOCK 51 mm X 102 mm X 203 mm
3	NO. 7 PULLBOX WITH EXTENSION W/ EXCEPTIONS AS DRAWN
4	BEDDING MATERIAL
5	COMMUNICATION CABLE AS REQUIRED
6	ELECTRICAL POWER CABLES, AS REQUIRED
7	SCHEDULE 40 P.V.C. CONDUIT (SEE PLANS FOR SIZE AND QUANTITY)
8	30 DEGREE R.M.C. ELBOW, 381 mm RADIUS
9	R.M.C. TO P.V.C. COUPLING
10	NOT USED
11	KNOCK OUT 152 mm x 305 mm
12	90 DEGREE ELBOW, 381 mm RADIUS
13	BELL END FOR PVC
14	13.63 kg. FELT PAPER

DATE	
REVISIONS	
W.A. * DESIGN BY	Kimley-Horn and Associates, Inc.
FULL SCALE 1:500 DATE	Engineering, Planning, and Environmental Consultants
HALF SCALE 1:1000 FLD. BK. *	



DEPARTMENT OF PUBLIC WORKS  
 I-15 FREEWAY CHANNEL  
 ITS INFRASTRUCTURE  
 NO. 7 PULL BOX INSTALLATION WITH EXTENSION



DRAWING NO. IT-6