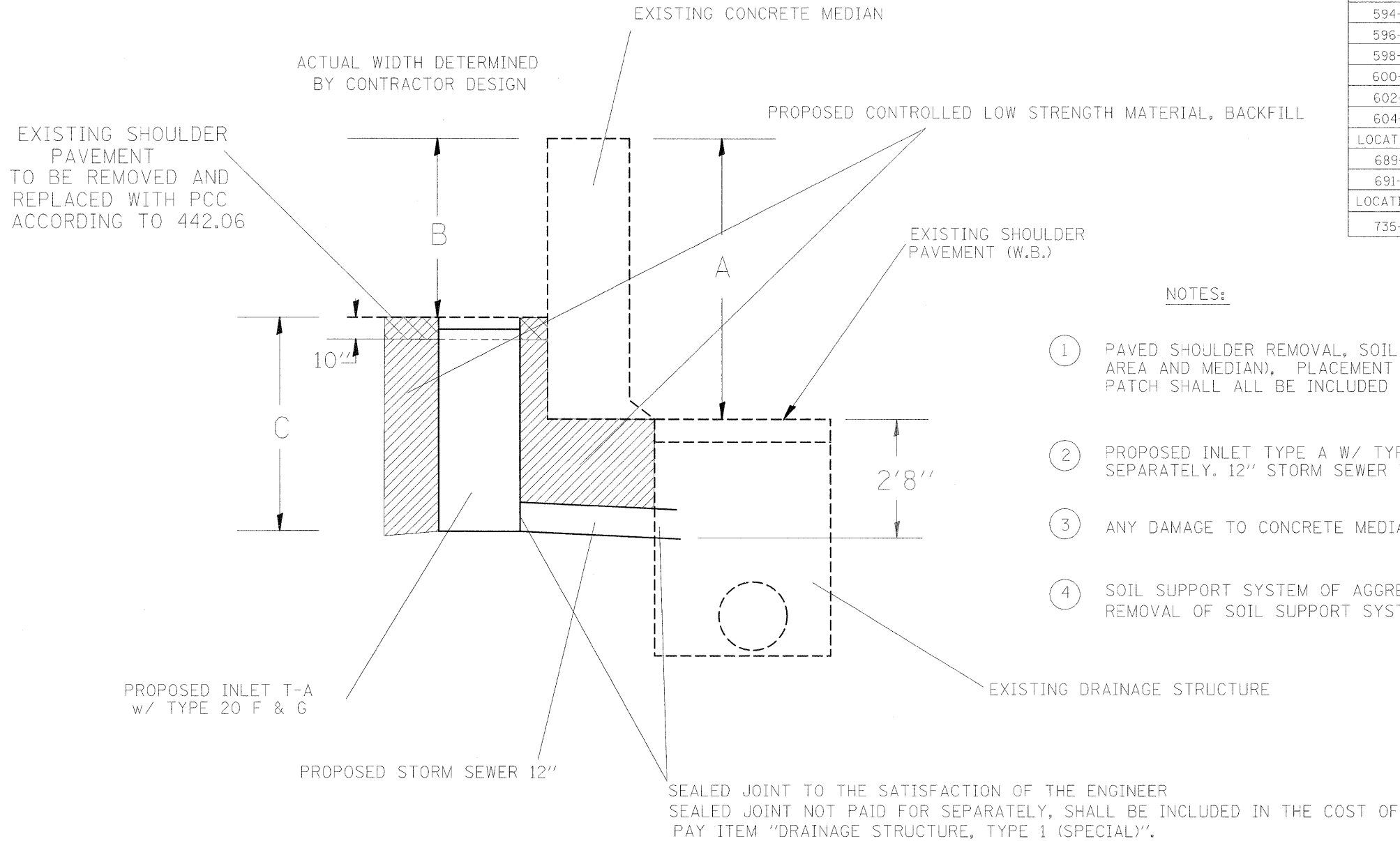


# DRAINAGE STRUCTURE, TYPE 1 (SPECIAL) (CROSS-SECTION)

DRAINAGE STRUCTURE DESIGN

STATION	A	B	C
LOCATION 1			
594+00	5' 8"	3' 4"	4' 10"
596+00	6' 1"	3' 6"	5' 1"
598+00	5' 10"	3' 7"	4' 9"
600+00	6' 0"	3' 7"	4' 11"
602+25	6' 2"	3' 7"	5' 1"
604+85	5' 9"	3' 7"	4' 8"
LOCATION 2			
689+41	6' 8"	3' 7"	5' 7"
691+94	5' 3"	3' 8"	4' 1"
LOCATION 3			
735+83	6' 6"	3' 10"	5' 4"



NOTES:

- ① PAVED SHOULDER REMOVAL, SOIL EXCAVATION, TRENCH PROTECTION (FOR EXCAVATION AREA AND MEDIAN), PLACEMENT OF CONTROLLED LOW STRENGTH MATERIAL, AND PAVEMENT PATCH SHALL ALL BE INCLUDED IN THE PAY ITEM "DRAINAGE STRUCTURE, TYPE 1 (SPECIAL)".
- ② PROPOSED INLET TYPE A W/ TYPE 20 FRAME AND GRATE WILL BE PAID FOR SEPARATELY. 12" STORM SEWER WILL BE PAID FOR SEPARATELY ALSO.
- ③ ANY DAMAGE TO CONCRETE MEDIAN SHALL BE REPAIRED AT THE CONTRACTORS EXPENSE.
- ④ SOIL SUPPORT SYSTEM OF AGGREGATE AND WELDED WIRE WILL BE ENCOUNTERED DURING EXCAVATION. REMOVAL OF SOIL SUPPORT SYSTEM INCLUDED IN COST OF "DRAINAGE STRUCTURE, TYPE 1 (SPECIAL)".