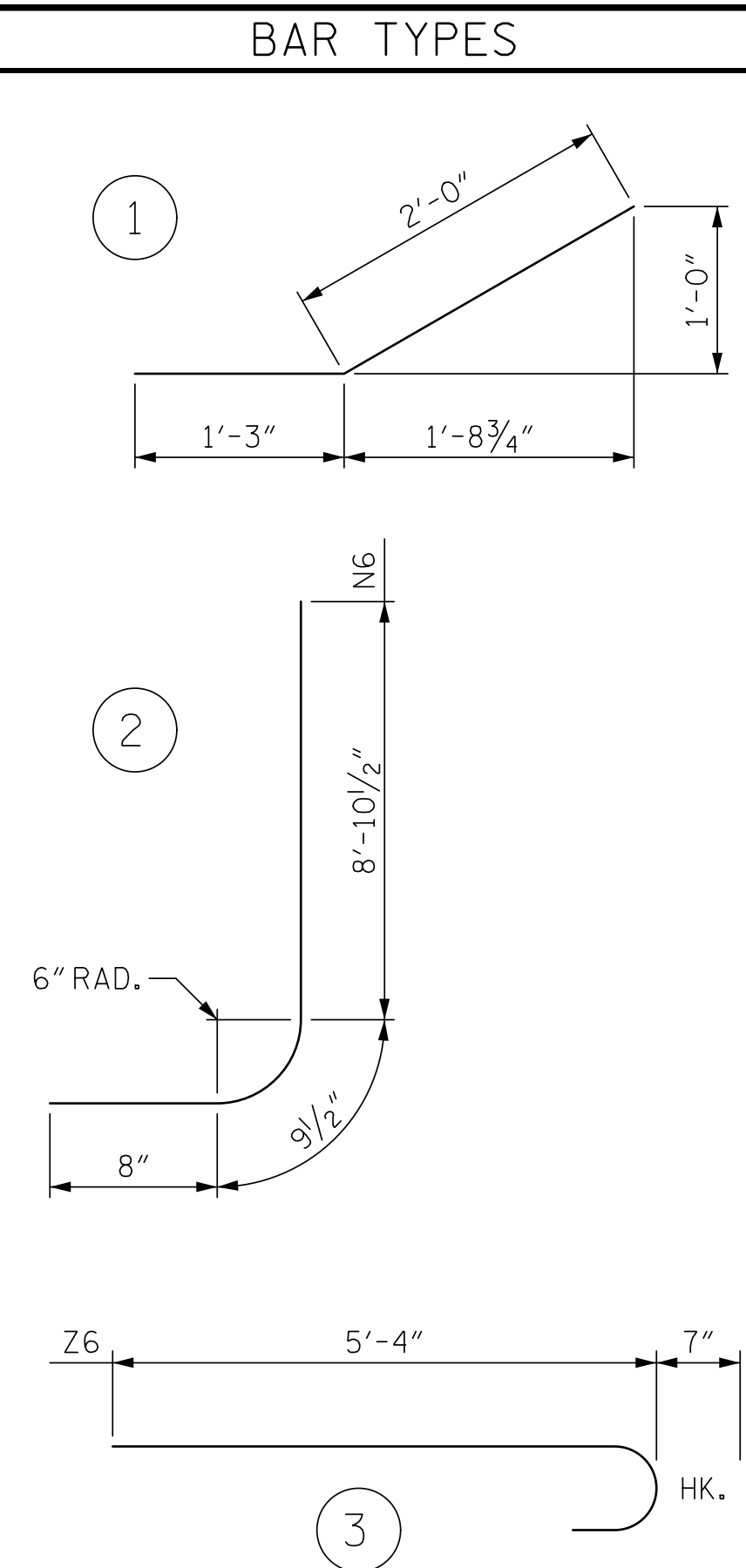
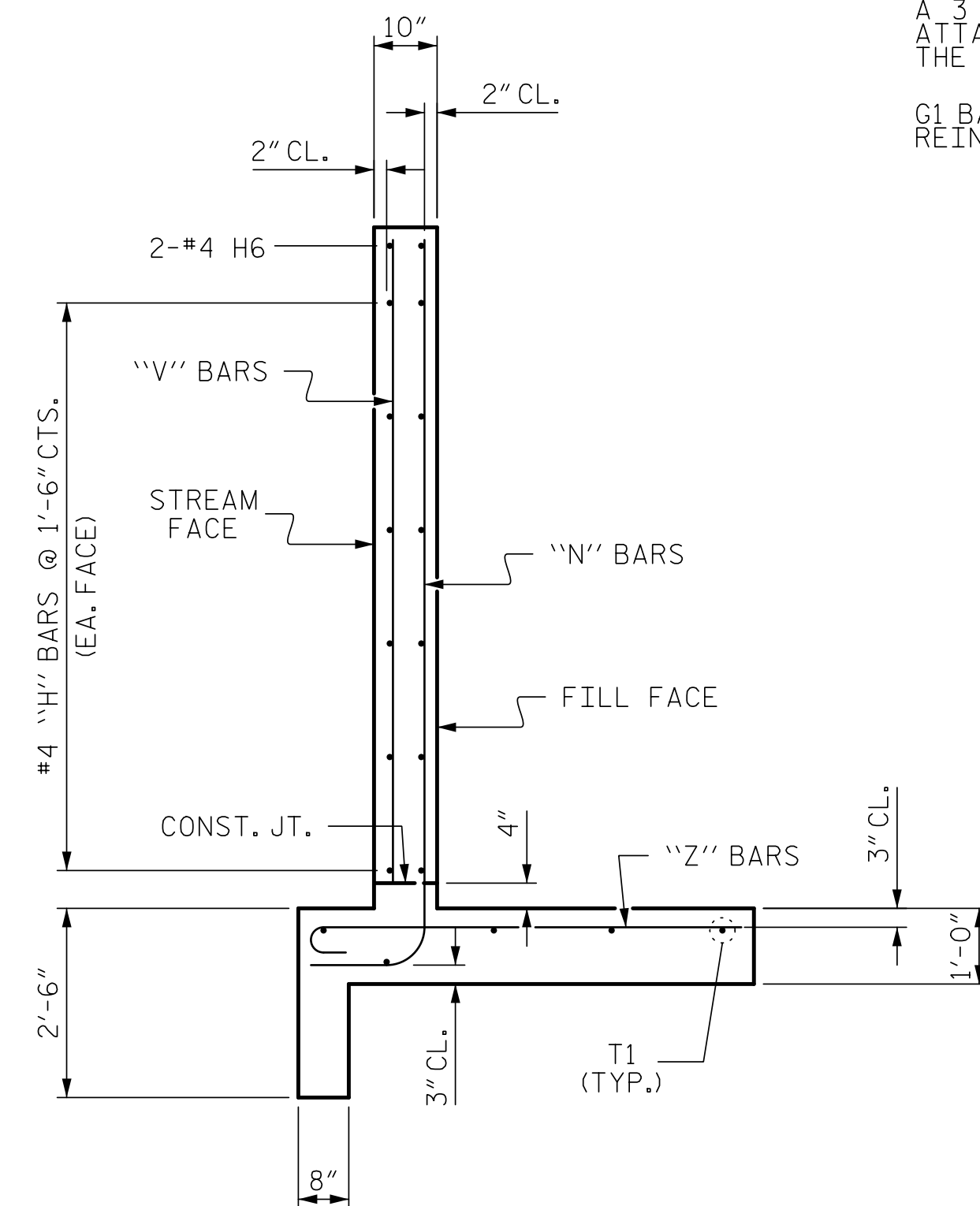
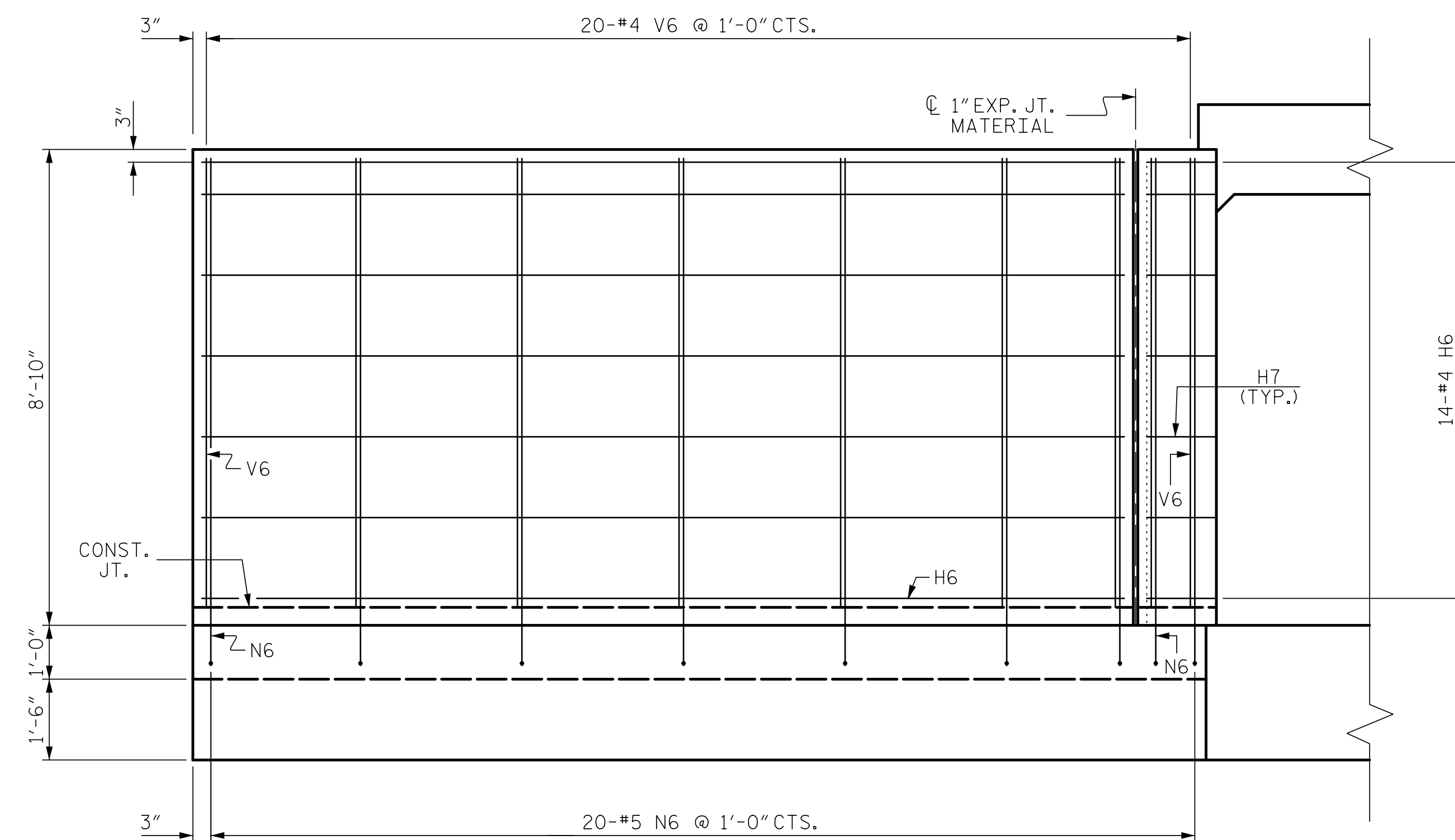
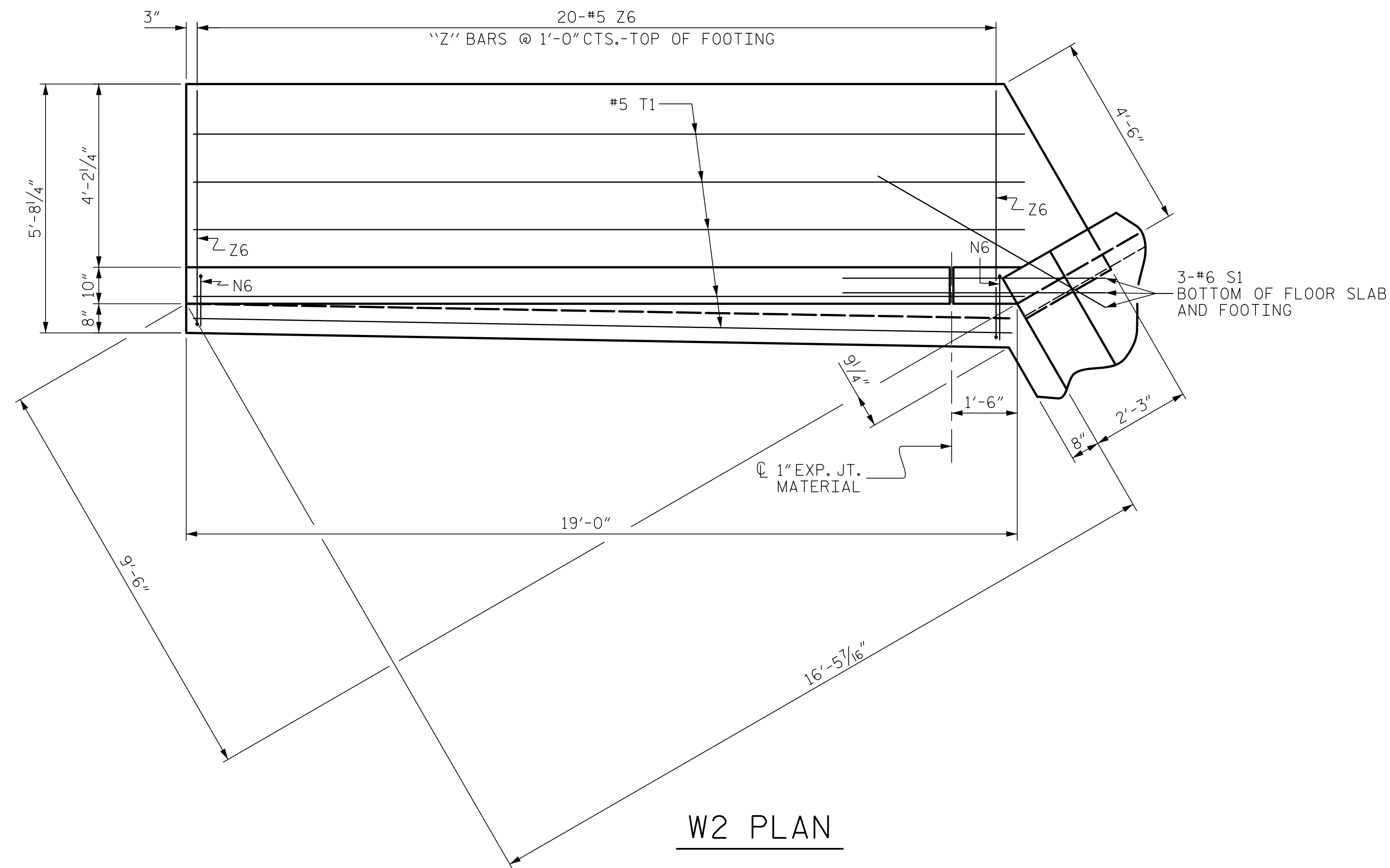




WING W2 BILL OF MATERIAL					
BAR	NO.	SIZE	TYPE	LENGTH	WEIGHT
H6	14	#4	STR	17'-1"	160
H7	14	#4	1	3'-3"	30
N6	20	#5	2	10'-4"	216
S1	3	#6	STR	6'-0"	27
T1	5	#5	STR	19'-0"	99
V6	20	#4	STR	8'-4"	111
Z6	20	#5	3	5'-11"	123

REINFORCING STEEL FOR WING W2	766 LBS
----------------------------------	---------

CLASS A CONCRETE			
WING W2		10.2	CY
TOTAL		10.2	CY

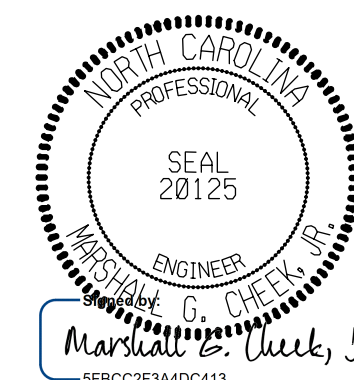
NOTES

A 3 FOOT STRIP OF FILTER FABRIC SHALL BE ATTACHED TO THE FILL FACE OF THE WING COVERING THE ENTIRE LENGTH OF THE EXPANSION JOINT.

G1 BARS IN HEADWALL ARE INCLUDED WITH THE BARREL
REINFORCING STEEL.

PROJECT NO. R-5739
NORTHAMPTON COUNTY
 STATION: 529+01.60 -L-

SHEET 11 OF 12



7/23/2025

STATE OF NORTH CAROLINA
DEPARTMENT OF TRANSPORTATION
RALEIGH

INLET WING W2
FOR
CONCRETE BOX CULVERT

ASSEMBLED BY :	ZCS	DATE :	1/23
CHECKED BY :	MGC	DATE :	1/23

11/27/2023
X:\NCDDOT\R-5739\Structures\Str.#7 (529 + 01.60 -L)\Final Plans\DGNS\R-5739-SMU_ CU_650000.dgn
User:ZSmith

**DOCUMENT NOT CONSIDERED FINAL
UNLESS ALL SIGNATURES COMPLETED**

TGS ENGINEERS
706 HILLSBOROUGH STREET
SUITE 200
RALEIGH, NC 27603
PH (919) 773-8887
CORP. LICENSE NO.: C-0275

REVISIONS						SHEET NO. C7-11
NO.	BY:	DATE:	NO.	BY:	DATE:	
1			3			TOTAL SHEETS 12
2			4			

STR. #7