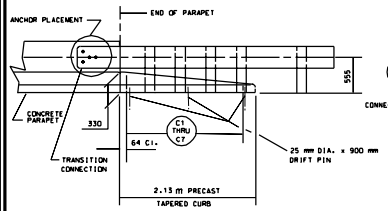
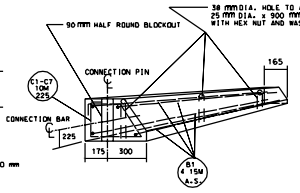


ELEVATION

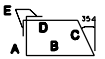
(RIGHT SIDE SHOWN LEFT SIDE SIMILAR.)



REBAR PLACEMENT

FOR PRECAST CONCRETE TAPERED CURB SECTION

REINFORCING STEEL SCHEDULE



TYPE I
(FOR 1 SECTION ONLY)

BENT BARS

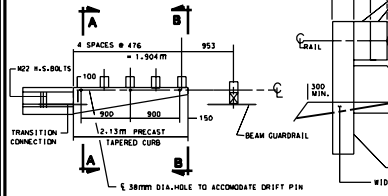
(ALL DIMENSIONS ARE OUT TO OUT)

MARK	SIZE	NO.	TYPE	LENGTH	A	B	C	D	E
C1	10M	1	1	1280	230	370	280	220	90
C2				1200	210	350	250	210	
C3				1100	180	320	220	200	
C4				990	160	280	200	170	
C5				910	140	260	170	160	
C6				790	120	220	140	130	
C7	10M	1	1	740	110	200	130	120	90

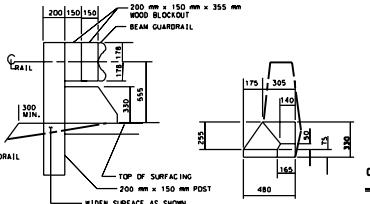
STRAIGHT BARS

MARK	SIZE	NO.	LENGTH
B1	15M	4	2000
B2	15M	2	200

NOTE: ALL REINFORCING BARS TO HAVE 40 mm MINIMUM COVER.

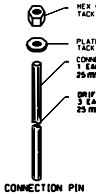


PLAN

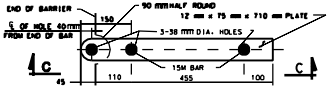


SECTION A-A

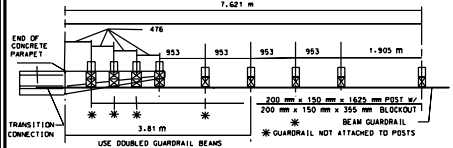
SECTION B-B



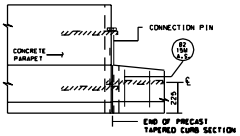
CONNECTION PIN & DRIFT PIN



CONNECTION BAR

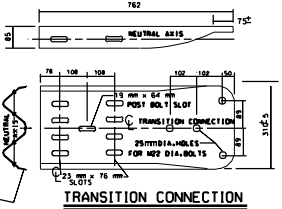


POST PLACEMENT



CONNECTION BAR PLACEMENT DETAIL

SECTION C-C



TRANSITION CONNECTION

ALL DIMENSIONS ARE SHOWN IN MILLIMETERS (mm) UNLESS OTHERWISE NOTED.

REVISIONS			
1	08/13/98		CONNECTION BAR DIMENSIONS CORRECTED.
2	09/08/98		CORRECT ROUNDING ERROR AND MOVE TOP ARROW TO CORRECT POSITION.
3	08/27/99	B.A.	CORRECT BAR DESIGNATION.

NO.	DATE	APPR.	REMARKS

UTAH DEPARTMENT OF TRANSPORTATION
STANDARD DRAWINGS FOR ROAD AND BRIDGE CONSTRUCTION
SALT LAKE CITY, UTAH

RECOMMENDED FOR APPROVAL — APR.27,1999 DATE
CHAIRMAN STANDARDS COMMITTEE — APR.27,1999 DATE
APPROVED
DEPUTY DIRECTOR

(METRIC)

GUARDRAIL TRANSITION

STANDARD DRAWING TITLE

STD. DWG. NO.
735-1F