

UNITED STATES DEPARTMENT OF AGRICULTURE FOREST SERVICE

PACIFIC SOUTHWEST REGION FIVE KLAMATH NATIONAL FOREST OAK KNOLL RANGER DISTRICT

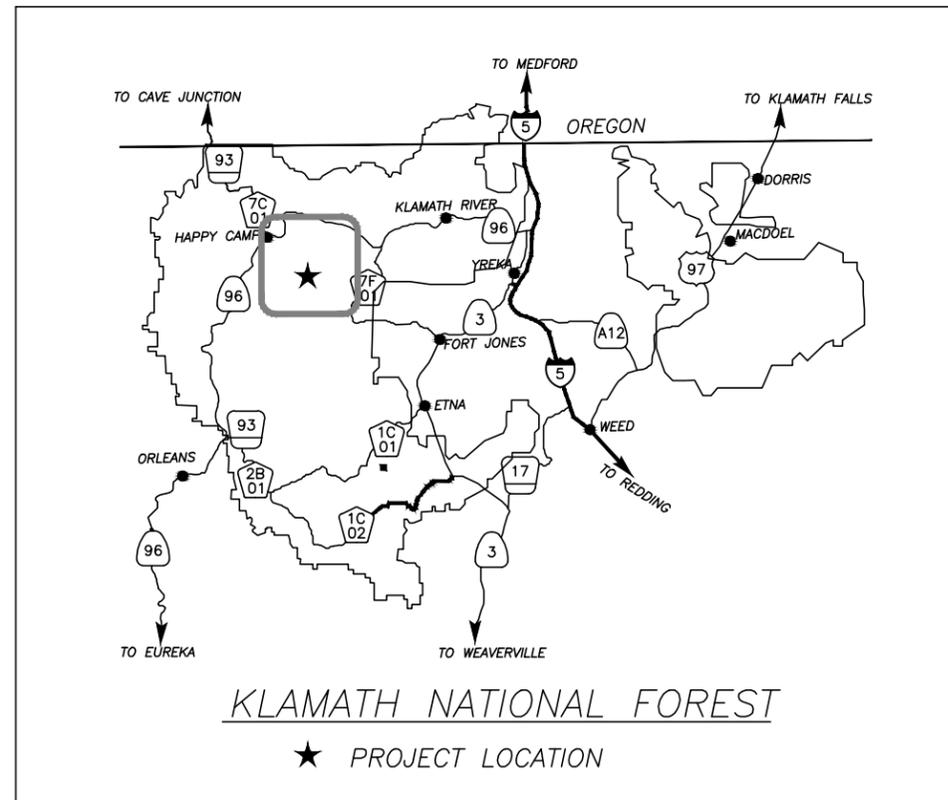


CONSTRUCTION DRAWINGS FOR

BLUE MOUNTAIN FIRE SALVAGE ROAD PACKAGE



PREPARED BY:	
_____	_____
PROJECT ENGINEER	DATE
REVIEWED BY:	
_____	_____
FOREST ENGINEER	DATE
APPROVED BY:	
_____	_____
DISTRICT RANGER	DATE
APPROVED BY:	
_____	_____
FOREST SUPERVISOR	DATE



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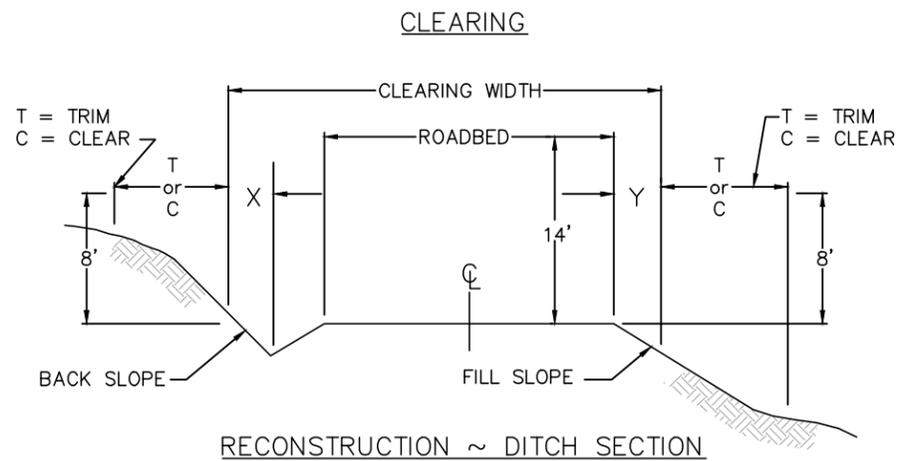
ESTIMATE OF QUANTITIES

NOTE: QUANTITIES SHOWN HEREON ARE APPROXIMATE AND ARE SUBJECT TO FIELD ADJUSTMENTS.

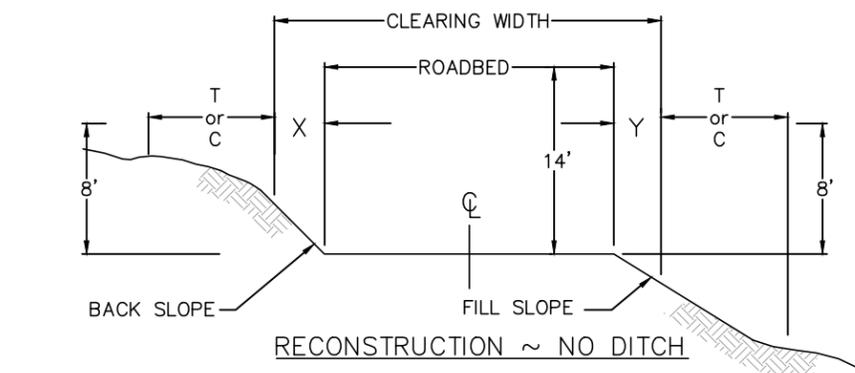
PAY ITEM NUMBER	PAY ITEM DESCRIPTION	METHOD OF MEASUREMENT	PAY ITEM UNITS	NFSR 46N80XA	NOTES
21201(R)	LINEAR GRADING – RECONSTRUCTION, DOZER FINISH SLASH TREATMENT: TOPS AND LIMBS: F (SCATTERING) LOGS: (DECK) STUMPS: C (BURY) UTILIZATION OF TIMBER: (DECK)	CQ	MILE	0.85	

DESCRIPTION OF WORK – FSR 46N80XA

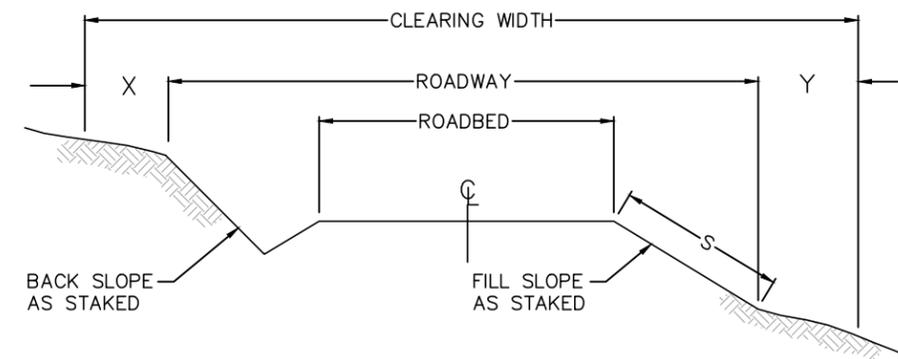
STATION		QTY	UNITS	CONSTRUCTION NOTES
BEGIN	END			
0+00				INTERSECTION WITH FSR 46N80X
0+00	50+20	0.85	MILES	BEGIN RECONSTRUCTION, BEGIN CLEARING AND GRUBBING TYPICAL SECTION 14' WIDE NO DITCH
0+00	50+20			REMOVE CLOSURE BERM AND ALL CONSTRUCTED WATER BARS
0+00	50+20			EXCAVATE ALL BURNED STUMP AND/OR LOG HOLES IN ROADBED FILL AND COMPACT WITH MINIMUM 3 PASSES OF CONSTRUCTION EQUIPMENT
49+00				CONSTRUCT T-TURNAROUND RIGHT, DOWN RIDGE TOP
50+20				END OF PROJECT



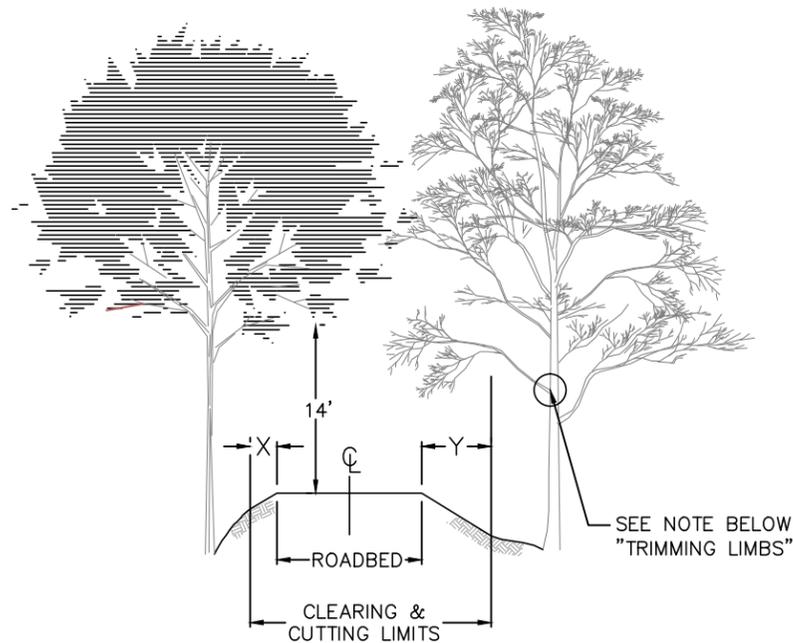
RECONSTRUCTION ~ DITCH SECTION



RECONSTRUCTION ~ NO DITCH



NEW CONSTRUCTION & NEWLY CONSTRUCTED SLOPES



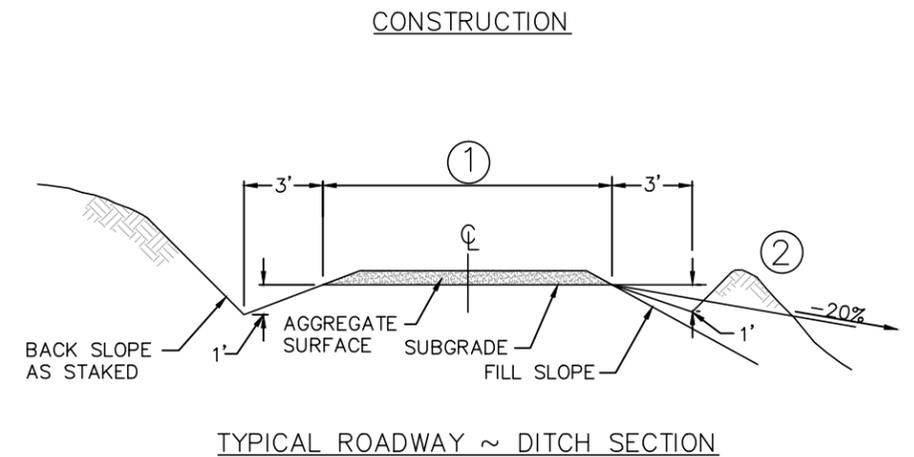
NOTE: TRIMMING LIMBS

LIMBS WITHIN THE CUTTING LIMITS ON TREES WHICH FALL OUTSIDE THE CUTTING LIMITS SHALL BE CUT IN A CLEAN, STRAIGHT FASHION, FLUSH WITH THE TREES' TRUNK EVEN IF IT REQUIRES GOING OUTSIDE THE CUTTING LIMITS

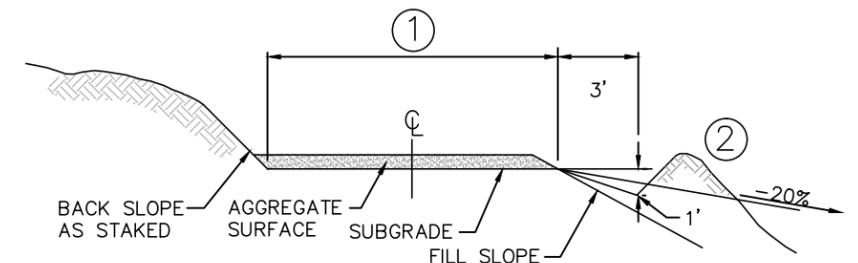
	TANGENT & OUTSIDE OF CURVE		INSIDE OF CURVE	
	X	Y	X	Y
MAXIMUM	4 FEET	4 FEET	15 FEET	15 FEET
MINIMUM	4 FEET	4 FEET	4 FEET	4 FEET

NOTES:

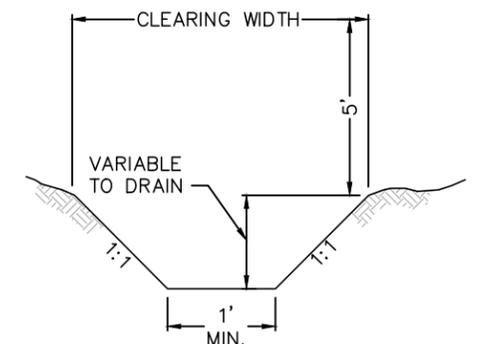
1. ROADBED WIDTHS SHOWN ON PLAN AND PROFILE, OR WORK LIST PLANS, INCLUDE TURNOUTS AND CURVE WIDENING.
2. GRADE TO DAYLIGHT OR CONSTRUCT DRAINAGE DITCH, UNLESS OTHERWISE SHOWN ON PLANS. WHERE DAYLIGHT WILL EXCEED 5', CONSTRUCT DRAINAGE DITCH. WHEN AGREED, A DRAINAGE DITCH SHAPE MAY BE USED FOR LEAD-OFF DITCH.
3. A CROSS SLOPE OF 4% +/- 1%, SHALL BE USED FOR ALL SUPERELEVATED CURVES, AND FOR ALL INSLOPED, OUTSLOPED, OR CROWNED ROADBEDS.
4. AGGREGATE SHALL BE SLOPED 1.5:1 OR TO EXISTING DITCH SLOPE.
5. SEEDING AND MULCHING AREAS SHALL CONSIST OF FILL SLOPES, SPECIFIED AREAS IDENTIFIED ON THE DRAWINGS, AND AREAS UNNECESSARILY DISTURBED OR REPEATEDLY USED DURING CONSTRUCTION. DIMENSION "S", ON NEW CONSTRUCTION AND NEWLY CONSTRUCTED SLOPES SHALL BE 6', OR TOE OF FILL, WHICHEVER IS GREATER.
6. A GRADER FINISH SHALL BE REQUIRED ON ALL PROJECTS. THE SUBGRADE SHALL BE VISIBLY MOIST DURING GRADING AND SHAPING OPERATIONS.
7. IN CLEAR OR TRIM SECTIONS, LEAVE STABLE TREES OVER 6" D.B.H..
8. ROADS CONSTRUCTED UNDER SECTION 203 SHALL USE TOLERANCE CLASS K. "C"=CLEAR "T"=TRIM



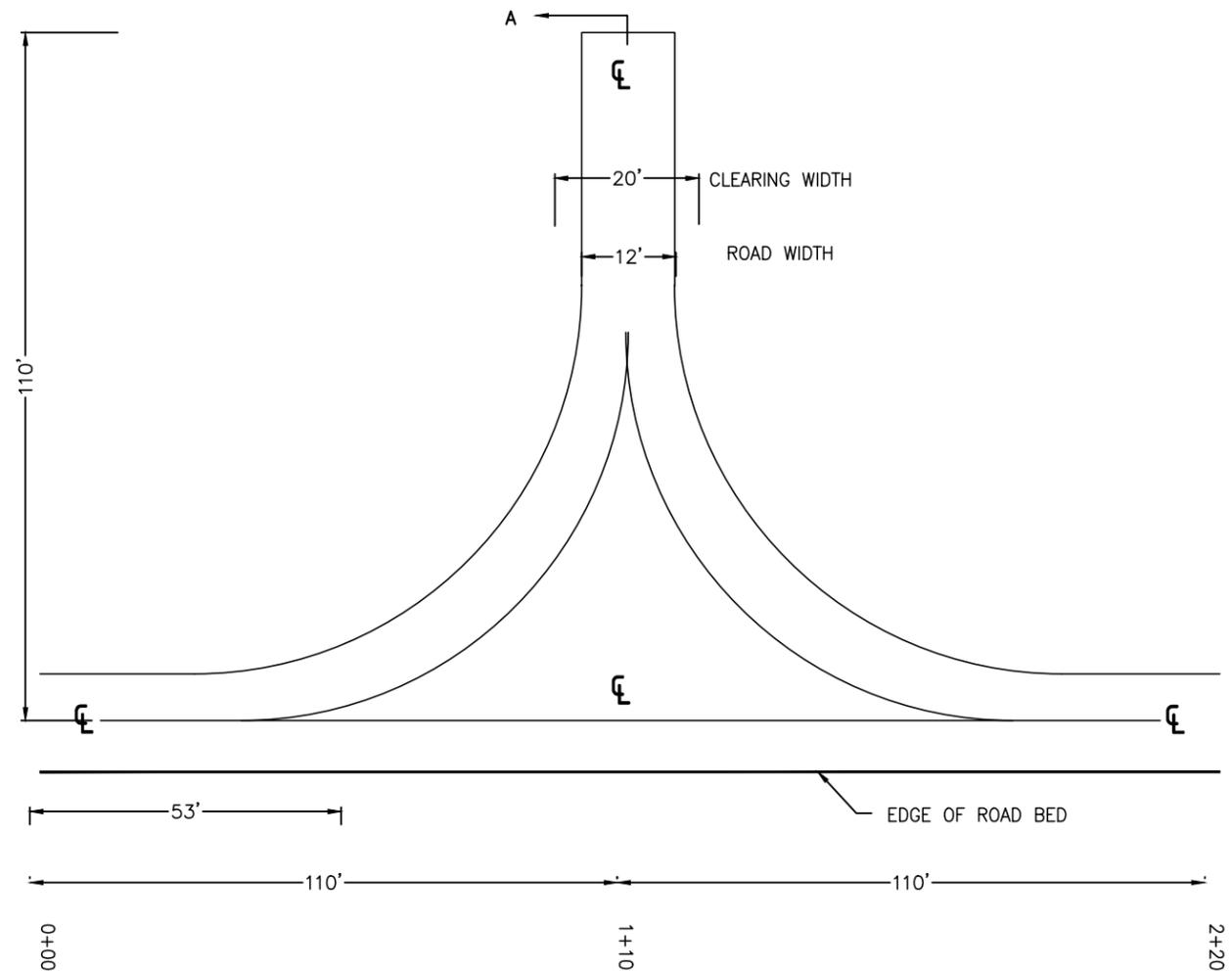
TYPICAL ROADWAY ~ DITCH SECTION



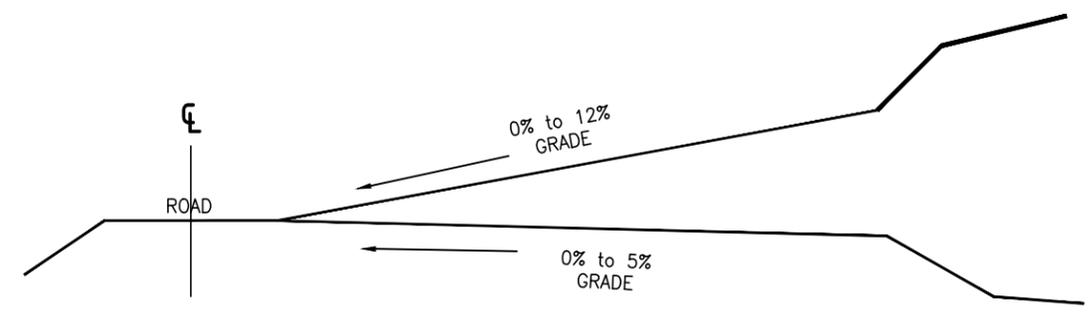
TYPICAL ROADWAY ~ NO DITCH



LEAD-OFF DITCH

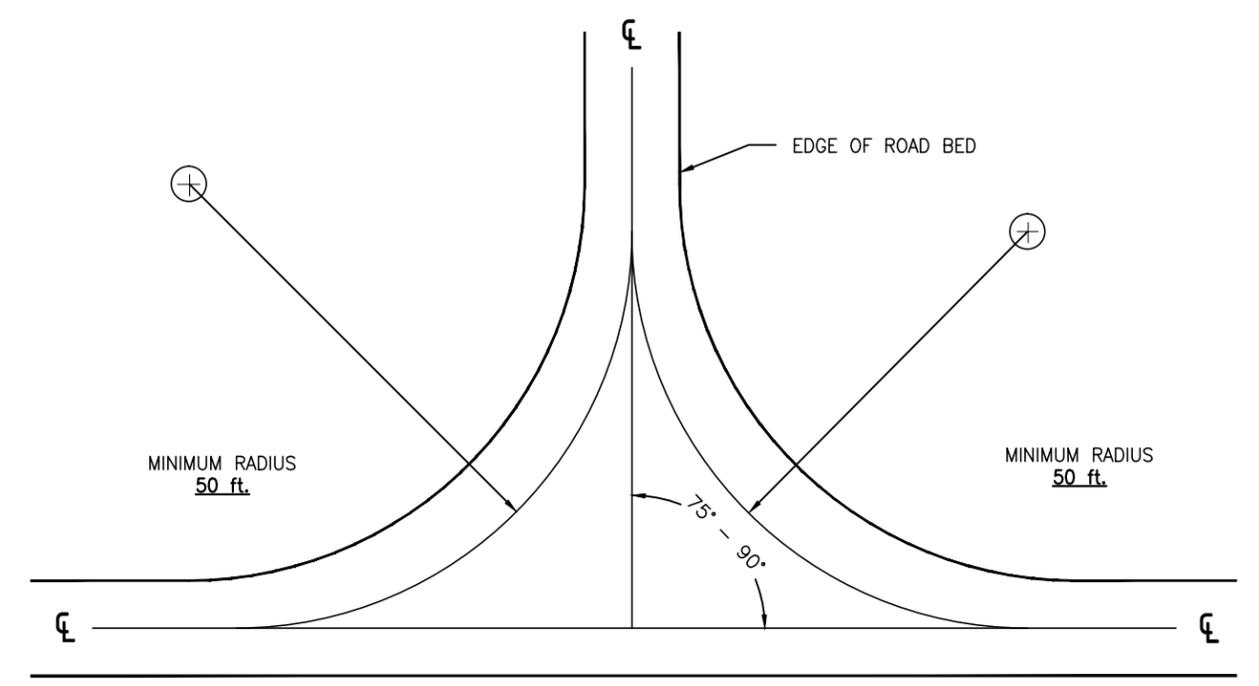


PLAN VIEW T-TURNAROUND DETAIL

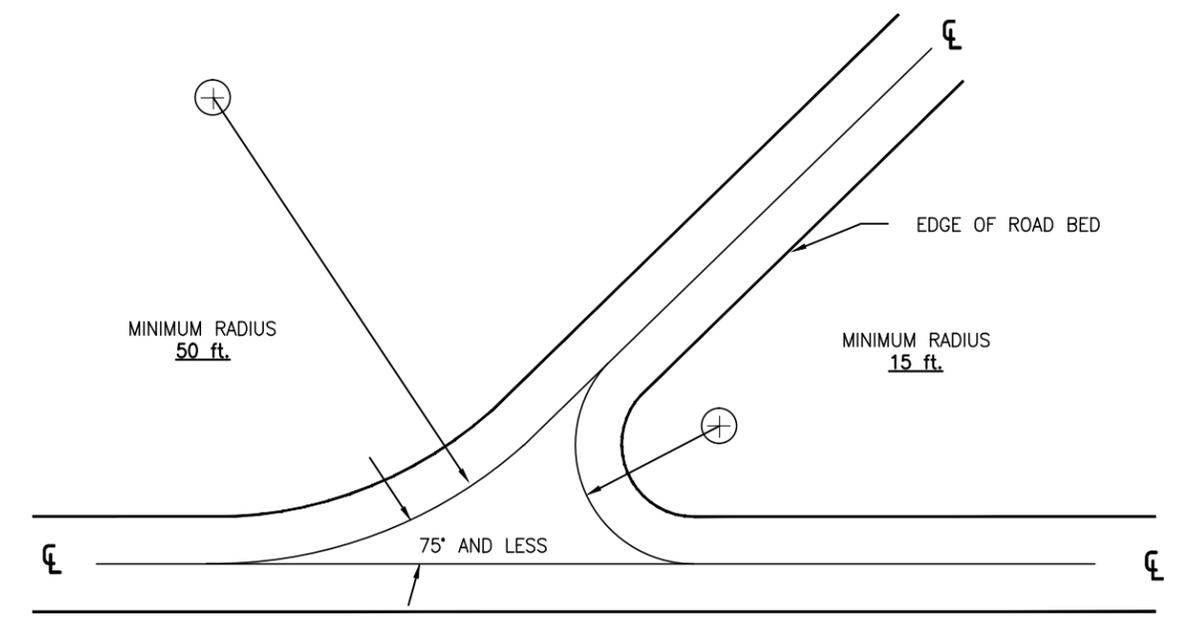


SECTION A-A
TURNAROUND SHALL BE CONSTRUCTED TO REDUCE GRADES TO THE MAXIMUM SHOWN IN SECTION A-A UNLESS OTHERWISE NOTED IN THE DESCRIPTION OF WORK.

T-TURNAROUND DETAIL



PLAN VIEW TYPE 1 INTERSECTION



PLAN VIEW TYPE 2 INTERSECTION