

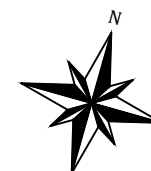
KEYED NOTES:


1. REMOVE SIDEWALK BACK TO NEAREST JOINT
2. REMOVE CURB AND GUTTER TO NEAREST JOINT
3. REMOVE EXISTING PAVEMENT
4. ERADICATE STRIPING BY WATER BLAST ONLY
5. ERADICATE BIKE SYMBOL
6. REMOVE LUMINAIRE AND FOUNDATION
7. REMOVE AND SALVAGE STOP AND STREET SIGN
8. REMOVE AND DISPOSE W1-8 SIGN
9. MAINTAIN AND PROTECT IN PLACE EXISTING TRAFFIC SIGNAL

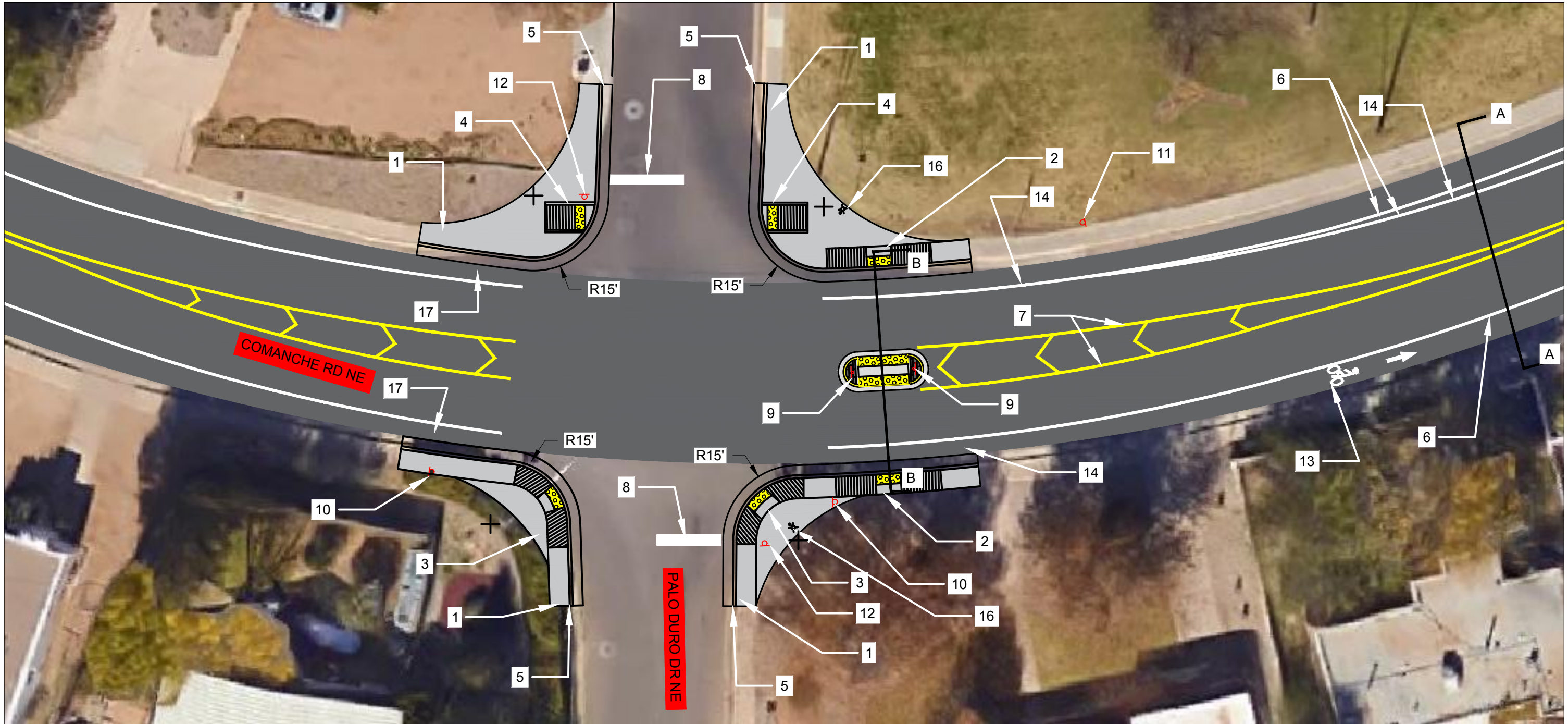
NOTES:

1. SAW CUT AND REMOVE EXISTING PAVEMENT AS NECESSARY.
2. SEE SHEET 3/5 FOR EXISTING SECTION A-A

PLAN VIEW SCALE 1:20



CITY OF ALBUQUERQUE DEPARTMENT OF MUNICIPAL DEVELOPMENT ENGINEERING DIVISION				
TITLE: COMANCHE AND PALO DURO PEDESTRIAN IMPROVEMENTS - REMOVALS				
NOT FOR CONSTRUCTION	DESIGNED BY: DUSTIN DAVIDSON		LAST DESIGN UPDATE	Mo./Day/Yr. 9/20/2019
	REVIEWED BY:			
City Project No. 785408		Zone Map No. G18	Sheet 1	Of 5



KEYED NOTES:


1. INSTALL NEW SIDEWALK PER COA STANDARD DRAWING NO 2430
2. INSTALL NEW ADA RAMP PER COA STANDARD DRAWING NO 2443 DETAIL A
3. INSTALL NEW ADA RAMP PER COA STANDARD DRAWING NO 2442 DETAIL C WITHOUT NORTH CROSSING
4. INSTALL NEW ADA RAMP PER COA STANDARD DRAWING NO 2443 DETAIL C
5. INSTALL NEW 6" STANDARD CURB AND GUTTER PER COA STANDARD DRAWING NO 2415A
6. INSTALL 6" SOLID WHITE REFLECTORIZED PLASTIC PAVEMENT MARKING (TYP.)
7. INSTALL 4" SOLID DOUBLE YELLOW REFLECTORIZED PLASTIC PAVEMENT MARKING (TYP.)
8. INSTALL 24" SOLID WHITE RECLECTORIZED PLASTIC PAVEMENT MARKING (TYP.)
9. INSTALL R4-7 24X30 KEEP RIGHT SIGN
10. INSTALL W1-8 CHEVRON SIGN ON RIGHT-OF-WAY LINE
11. INSTALL R3-17 AND R3-17B BIKE LAND AND ENDS SIGNS
12. REPLACE STOP SIGN AND STREET SIGNS
13. INSTALL BIKE SYMBOL (TYP.)
14. 3.5' BIKE LANE TAPERS TO 5'
15. 3' BUFFER TAPERS TO 0'
16. INSTALL 25' LUMINAIRE AND FOUNDATION
17. 3.5' PARKING TAPERS TO 6'

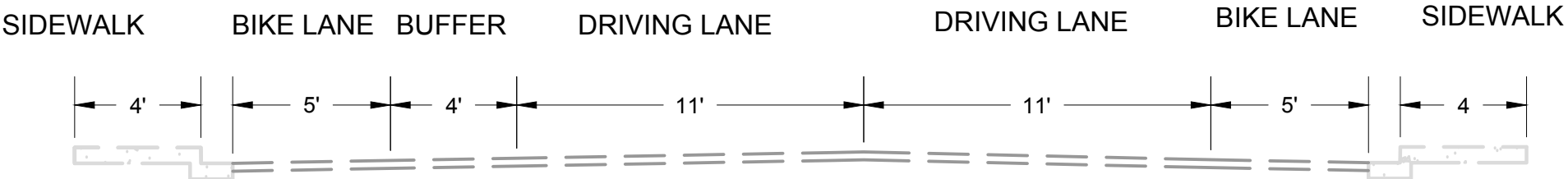
PLAN VIEW SCALE 1:20

NOTES:

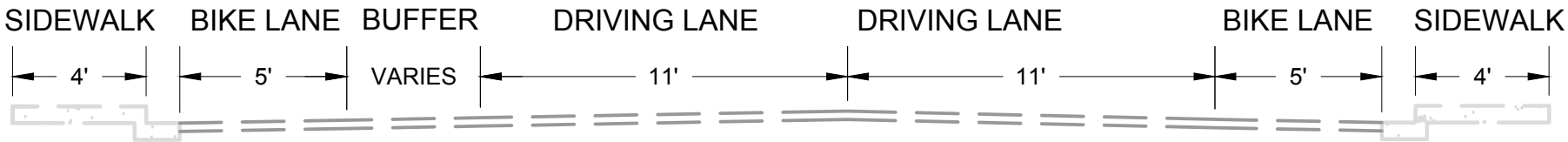
1. SEE SHEET 3/5 FOR SECTIONS A-A AND B-B
2. SEE SHEET 4/5 AND 5/5 FOR ADA RAMP STANDARD DRAWINGS
3. HATCH SPACING IS 20'
4. CONTRACTOR TO OBTAIN CAD DRAWING FROM ENGINEER FOR CURVE DATA



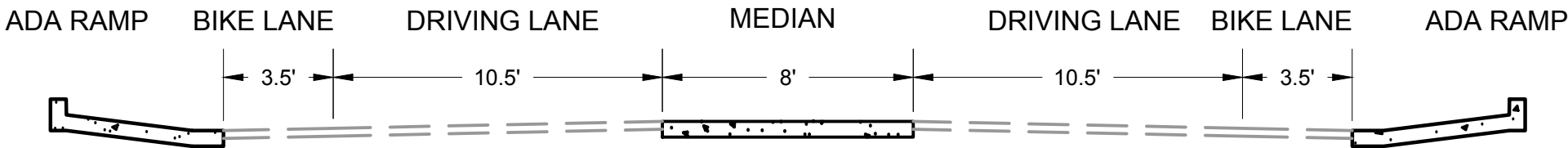
CITY OF ALBUQUERQUE DEPARTMENT OF MUNICIPAL DEVELOPMENT ENGINEERING DIVISION			
TITLE: COMANCHE AND PALO DURO PEDESTRIAN IMPROVEMENTS			
NOT FOR CONSTRUCTION	DESIGNED BY: DUSTIN DAVIDSON	LAST DESIGN UPDATE	Mo./Day/Yr. 9/20/2019
	REVIEWED BY:		
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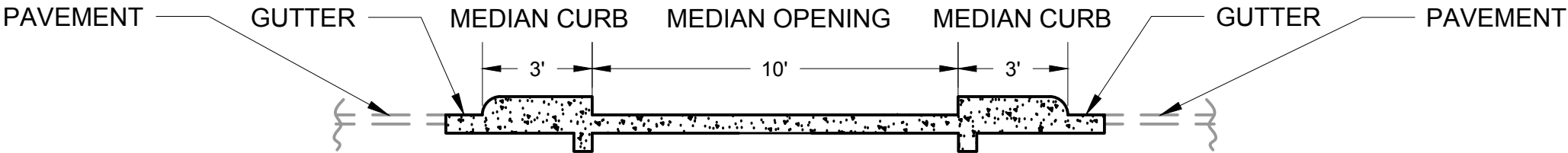
EXISTING SECTION A-A SCALE:1"=5'



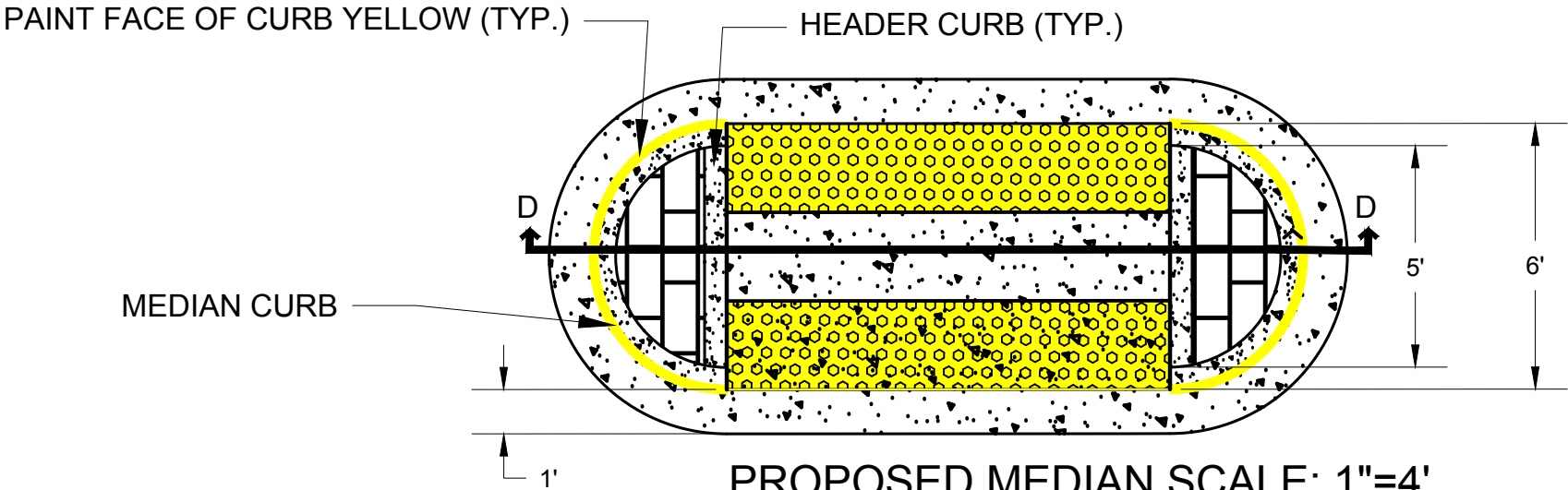
PROPOSED SECTION A-A SCALE:1"=5'



PROPOSED SECTION B-B SCALE:1"=5'



PROPOSED SECTION D-D SCALE:1"=4'

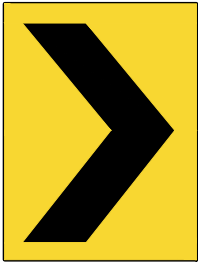


PROPOSED MEDIAN SCALE: 1"=4'

NOTE:
1. SECTIONS ARE LOOKING EASTBOUND



R4-7
24X30



W1-8
18X24

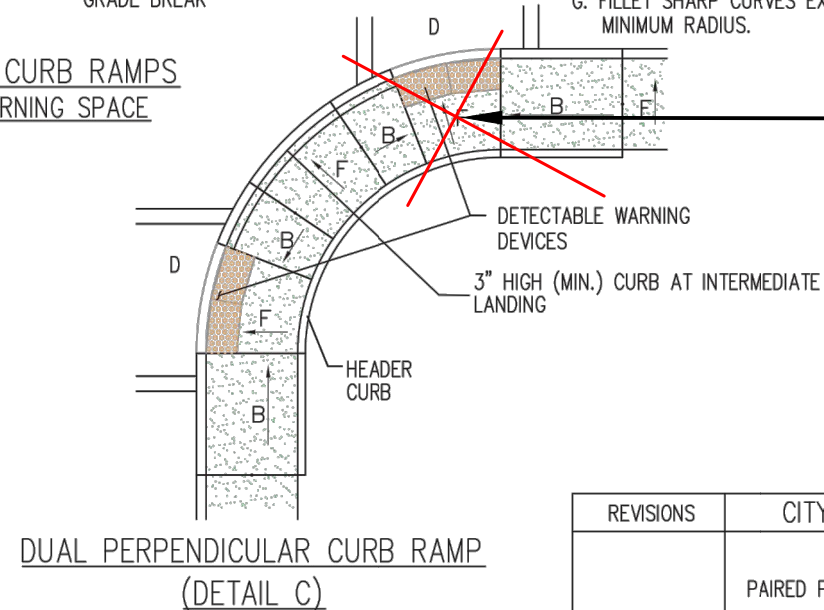
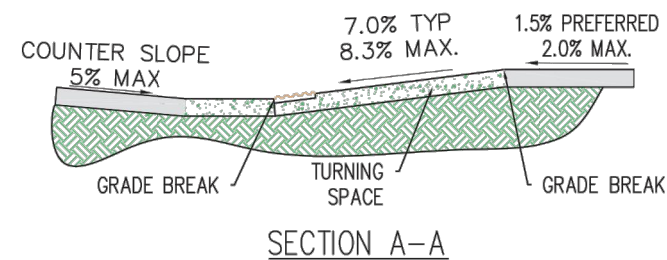
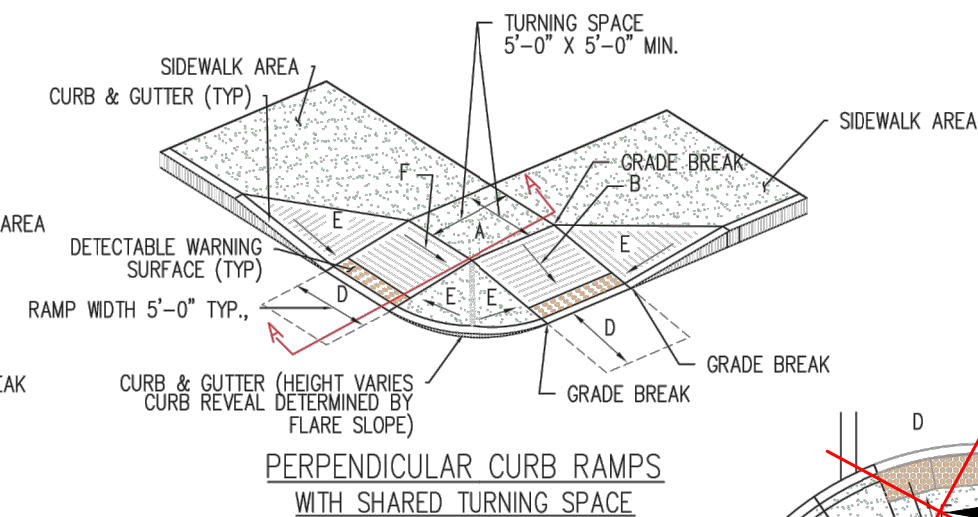
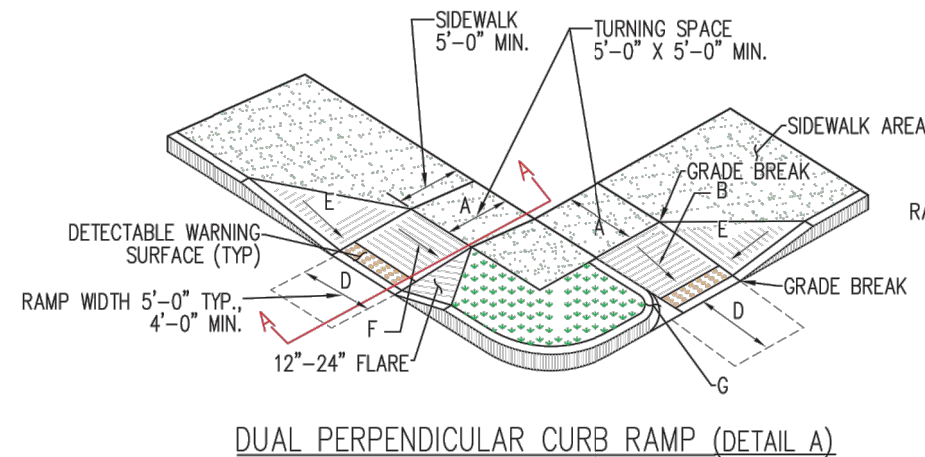
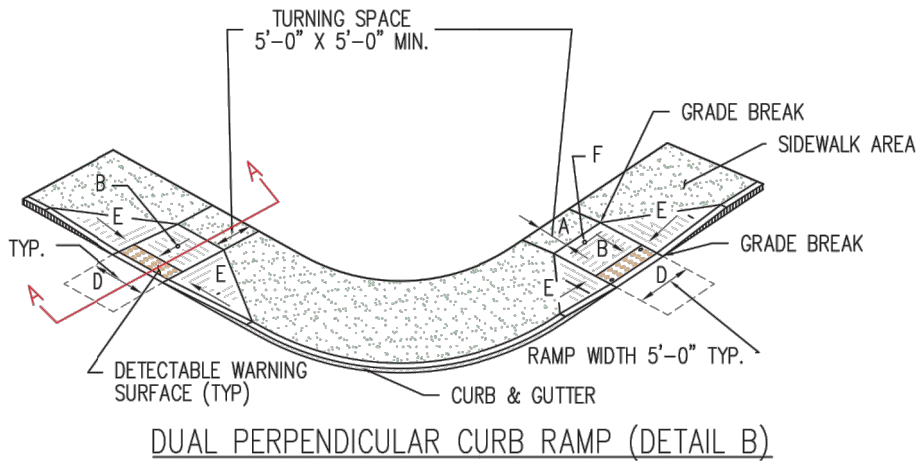
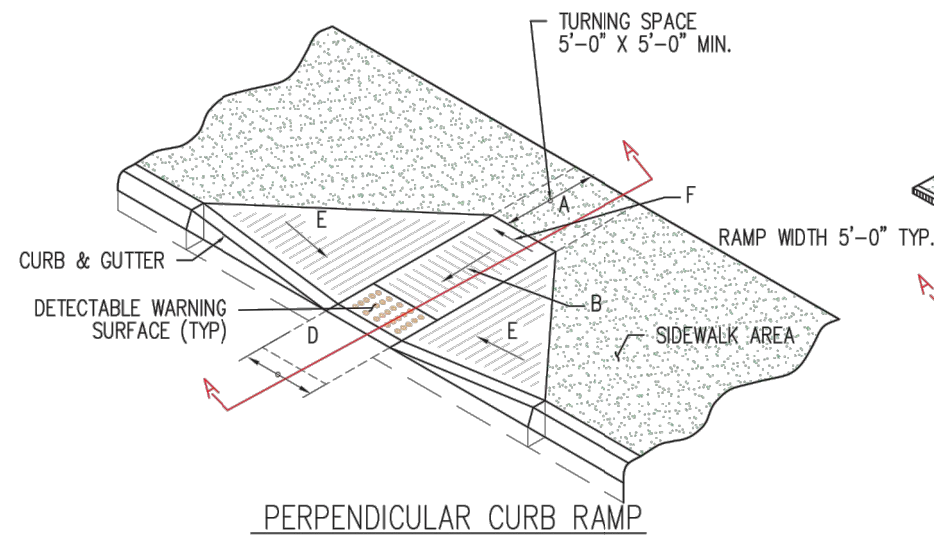


R3-17
30X24



R3-17B
30X12

CITY OF ALBUQUERQUE DEPARTMENT OF MUNICIPAL DEVELOPMENT ENGINEERING DIVISION			
TITLE: COMANCHE AND PALO DURO MEDIAN REFUGE			
NOT FOR CONSTRUCTION	DESIGNED BY:	DUSTIN DAVIDSON	
	REVIEWED BY:		
City Project No. 785408		Zone Map No. G18	Sheet 3
		Mo./Day/Yr. 9/20/2019	Of 5



GENERAL NOTES

1. RUNNING SLOPE OF A CURB RAMP SHALL NOT REQUIRE THE RAMP LENGTH TO EXCEED 15 FEET TO AVOID CHASING THE SLOPE INDEFINITELY WHEN CONNECTING TO STEEP GRADES. SEE CHAPTER 7 OF THE DEVELOPMENT PROCESS MANUAL.
2. SEE COA STD. DWG. 2446 FOR DETECTABLE WARNING DEVICE DETAILS.
3. DIMENSIONS SHOWN ARE CONCEPTUAL. ACTUAL DIMENSIONS SHALL BE CLEARLY SHOWN ON CONSTRUCTION PLAN DRAWINGS.

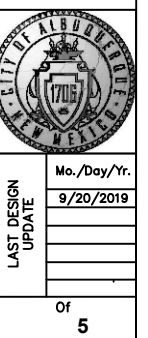
CONSTRUCTION NOTES

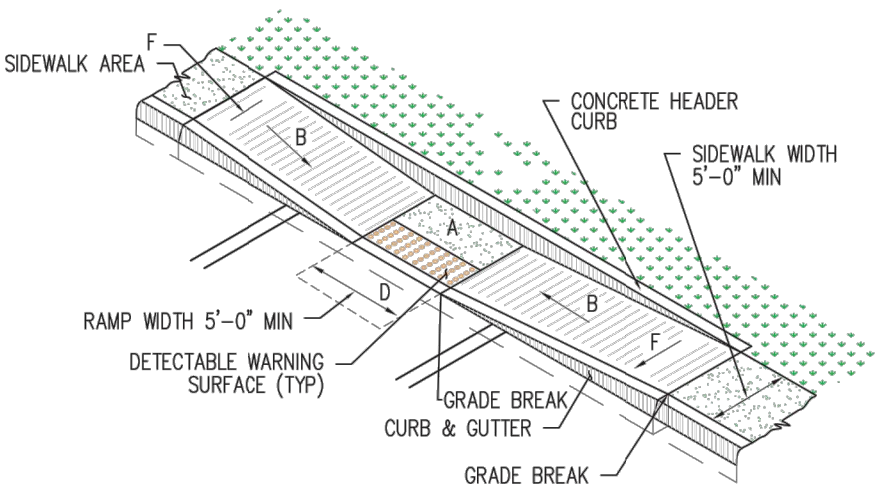
- A. TURNING SPACE SHALL HAVE MAXIMUM CROSS SLOPE AND LONGITUDINAL SLOPE OF 2.0% (PREFERRED SLOPE OF 1.5%). TURNING SPACE SHALL BE 5.0 FT BY 5.0 FT AT THE TOP OF THE CURB RAMP.
- B. 8.3% MAX. SLOPE OF RAMP, 7% PREFERABLE SLOPE OF RAMP.
- C. GRADE BREAKS AT THE TOP AND BOTTOM OF CURB RAMP RUNS SHALL BE PERPENDICULAR TO THE DIRECTION OF THE RAMP RUN. GRADE BREAKS SHALL NOT BE PERMITTED ON THE SURFACE OF RAMP RUNS AND TURNING SPACE. SURFACE SLOPES THAT MEET AT GRADE BREAKS SHALL BE FLUSH.
- D. COUNTER SLOPE OF THE GUTTER OR STREET AT THE FOOT OF A CURB RAMP, RUN OR TURNING SPACE SHALL BE 5% MAX.
- E. FLARED SIDES SHALL HAVE A SLOPE OF 10% MAX, MEASURED PARALLEL TO THE BACK OF THE CURB.
- F. 2% MAXIMUM CROSS-SLOPE. 1.5% PREFERRED CROSS-SLOPE.
- G. FILLET SHARP CURVES EXPOSED TO TRAFFIC TO 6" MINIMUM RADIUS.

DO NOT BUILD

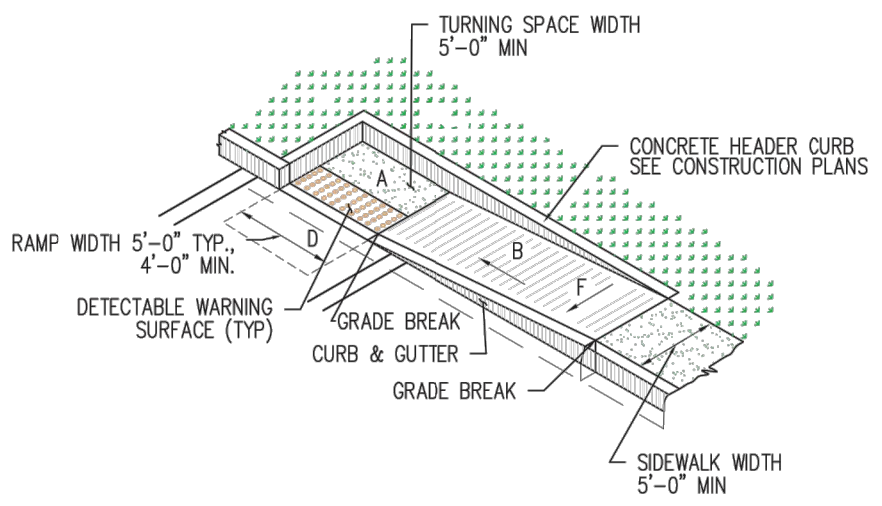
REVISIONS	CITY OF ALBUQUERQUE
	PAVING
	PAIRED PERPENDICULAR CURB RAMP
	DWG. 2442 JANUARY 2019

CITY OF ALBUQUERQUE DEPARTMENT OF MUNICIPAL DEVELOPMENT ENGINEERING DIVISION			
TITLE: COMANCHE AND PALO DURO STANDARD DETAILS			
NOT FOR CONSTRUCTION	DESIGNED BY:	DUSTIN DAVIDSON	
	REVIEWED BY:		
City Project No. 785408	Zone Map No. G18	Sheet 4	Of 5

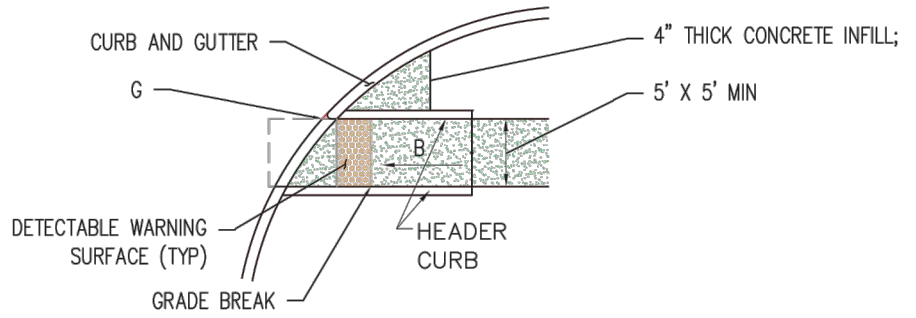




PARALLEL CURB RAMP
DETAIL A



PARALLEL CURB RAMP
DETAIL B



PARALLEL CURB RAMP
DETAIL C

GENERAL NOTES

1. RUNNING SLOPE OF A CURB RAMP SHALL NOT REQUIRE THE RAMP LENGTH TO EXCEED 15 FEET TO AVOID CHASING THE SLOPE INDEFINITELY WHEN CONNECTING TO STEEP GRADES. WHEN APPLYING THE 15-FOOT MAXIMUM LENGTH, THE RUNNING SLOPE OF THE CURB RAMP SHALL BE EXTENDED AS FLAT AS THE MAXIMUM EXTENT AS FEASIBLE.
2. SEE COA STD. DWG. 2446 FOR DETECTABLE WARNING DEVICE DETAILS.

CONSTRUCTION NOTES

- A. TURNING SPACE SHALL HAVE MAXIMUM CROSS SLOPE AND LONGITUDINAL SLOPE OF 2.0% (PREFERRED SLOPE OF 1.5%). TURNING SPACE SHALL BE 5.0 FT BY 5.0 FT AT THE TOP OF THE CURB RAMP.
- B. 8.3% MAX. SLOPE OF RAMP, 7% PREFERABLE SLOPE OF RAMP.
- C. GRADE BREAKS AT THE TOP AND BOTTOM OF CURB RAMPS RUNS SHALL BE PERPENDICULAR TO THE DIRECTION OF THE RAMP RUN. GRADE BREAKS SHALL NOT BE PERMITTED ON THE SURFACE OF RAMP RUNS AND TURNING SPACE. SURFACE SLOPES THAT MEET AT GRADE BREAKS SHALL BE FLUSH.
- D. COUNTER SLOPE OF THE GUTTER OR STREET AT THE FOOT OF A CURB RAMP, RUN OR TURNING SPACE SHALL BE 5% MAX.
- E. FLARED SIDES ARE TO HAVE A SLOPE OF 10% MAX, MEASURED PARALLEL TO THE BACK OF THE CURB.
- F. 2% MAXIMUM CROSS-SLOPE. 1.5% PREFERRED CROSS-SLOPE.
- G. FILLET SHARP CURVES EXPOSED TO TRAFFIC TO 6" MINIMUM RADIUS.

REVISIONS	CITY OF ALBUQUERQUE
	PAVING
	PARALLEL AND DIAGONAL CURB RAMPS
	DWG. 2443
	January 2019

CITY OF ALBUQUERQUE
DEPARTMENT OF MUNICIPAL DEVELOPMENT
ENGINEERING DIVISION

TITLE: **COMANCHE AND PALO DURO
STANDARD DETAILS**

NOT FOR
CONSTRUCTION


DESIGNED BY: DUSTIN DAVIDSON
REVIEWED BY:

City Project No.
785408

Zone Map No.
G18

Sheet
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Mo./Day/Yr.
9/20/2019

LAST DESIGN
UPDATE