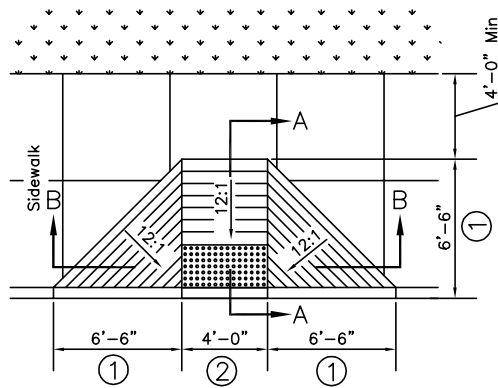
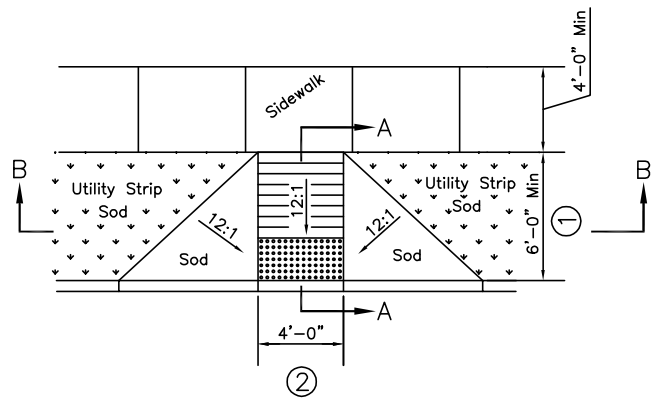
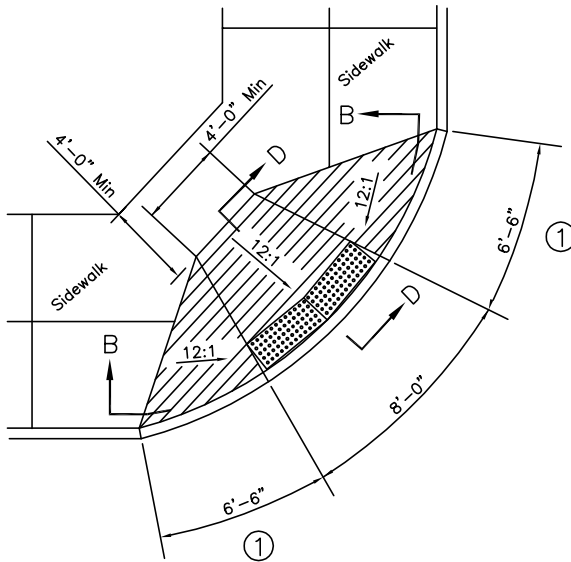




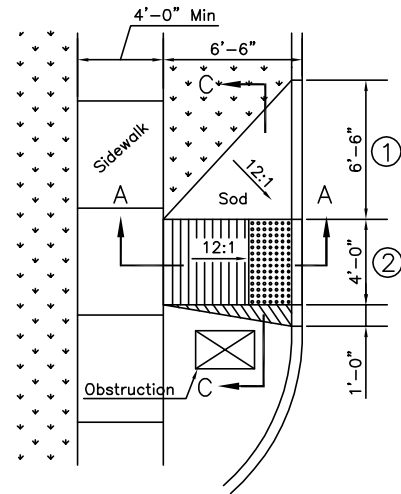
CURB RAMP, TYPE "A"



CURB RAMP, TYPE "C"



CURB RAMP, TYPE "B"



CURB RAMP, TYPE "D"

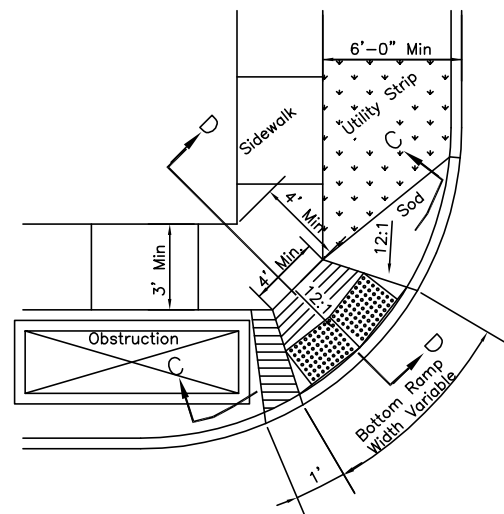
NOTES:

- ⑬ See Detail F-1c for groove details.
- ⑭ See Detail F-1c for details of the detectable warning.
- ⑮ See Detail F-1c for alternate curb construction.
- ⑯ See Detail F-1c for general notes.

DETAIL F-1a

CURB RAMP DETAILS

NO SCALE (REV. DATE 5/14/03)

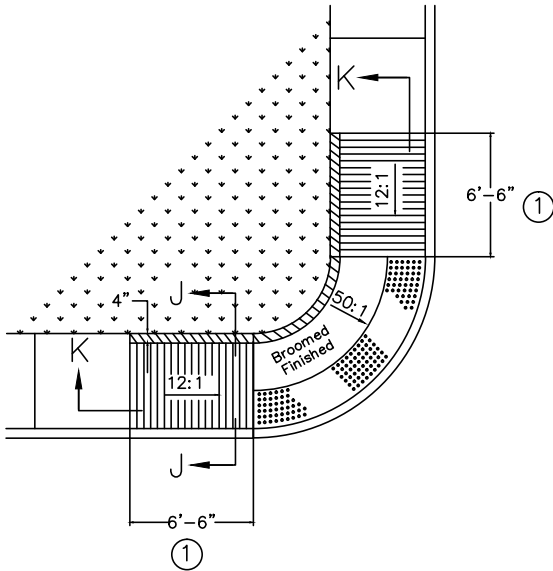


CURB RAMP, TYPE "E"

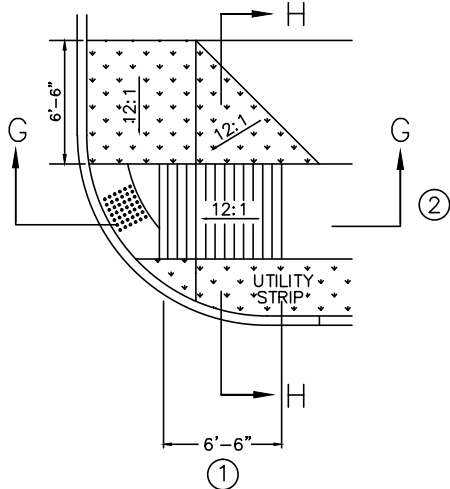


- ⑬ See Detail F-1c for groove details.
- ⑭ See Detail F-1c for details of the detectable warning.
- ⑮ See Detail F-1c for curb and alternate curb construction.
- ⑯ See Detail F-1c for general notes.

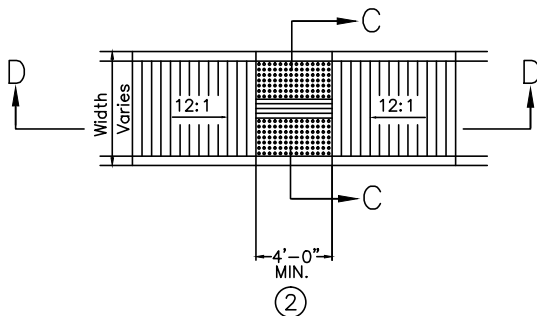
NO SCALE (REV. DATE 5/14/03)



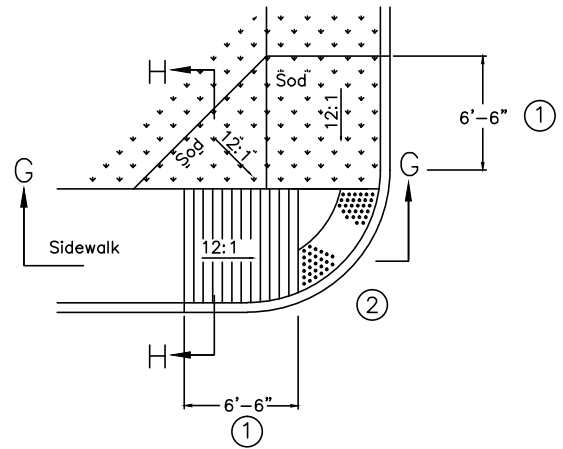
CURB RAMP, TYPE "F"



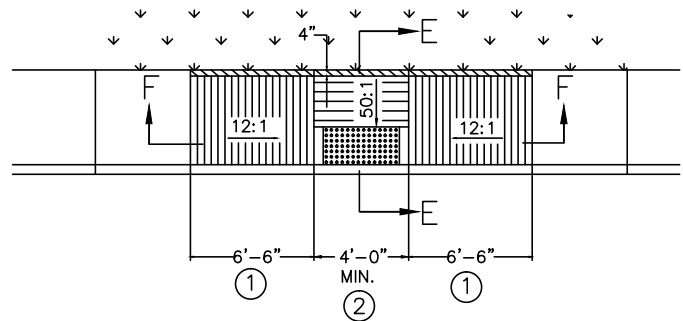
CURB RAMP, TYPE "G"



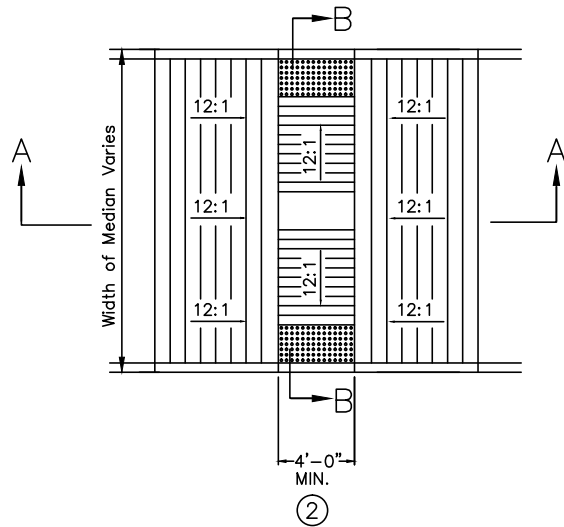
CURB RAMP, TYPE "M"



CURB RAMP, TYPE "H"



CURB RAMP, TYPE "K"



CURB RAMP, TYPE "L"

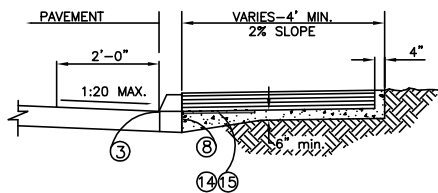
NOTES:

- ⑬ See Detail F-1c for groove details.
- ⑭ See Detail F-1c for details of the detectable warning.
- ⑮ See Detail F-1c for alternate curb construction.
- ⑯ See Detail F-1c for general notes.

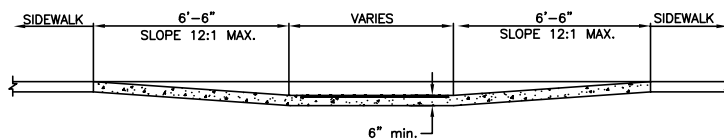
DETAIL F-2a

CURB RAMP DETAILS

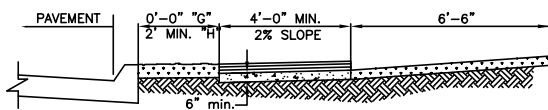
NO SCALE (REV. DATE 7/12/10)



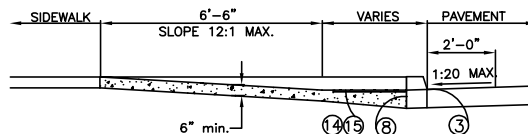
SECTION J-J
CURB RAMP, TYPE "F"



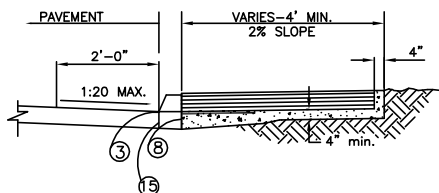
SECTION K-K
CURB RAMP, TYPE "F"



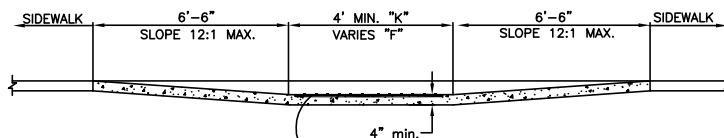
SECTION H-H
CURB RAMP, TYPES "G & H"(Reversed for "G")



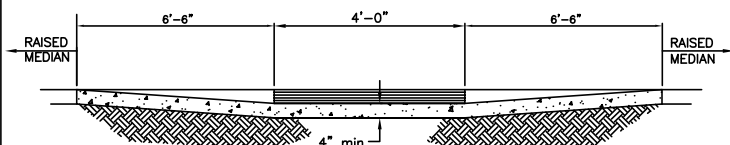
SECTION G-G
CURB RAMP, TYPES "G & H"(Reversed for "G")



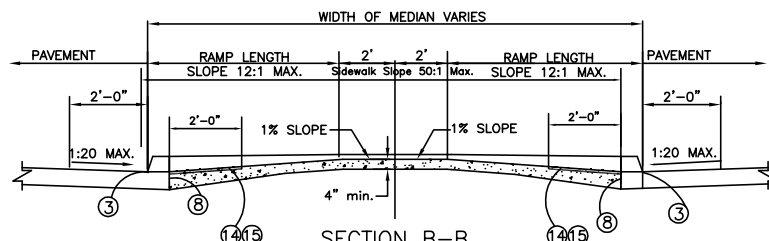
SECTION E-E
CURB RAMP, TYPE "K"



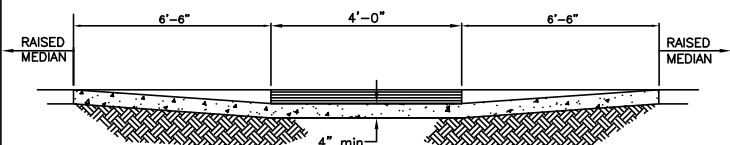
SECTION F-F
CURB RAMP, TYPE "K"



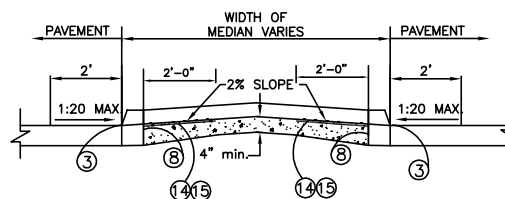
SECTION A-A
CURB RAMP, TYPE "L"



SECTION B-B
CURB RAMP, TYPE "L"



SECTION D-D
CURB RAMP, TYPE "M"



SECTION C-C
CURB RAMP, TYPE "M"

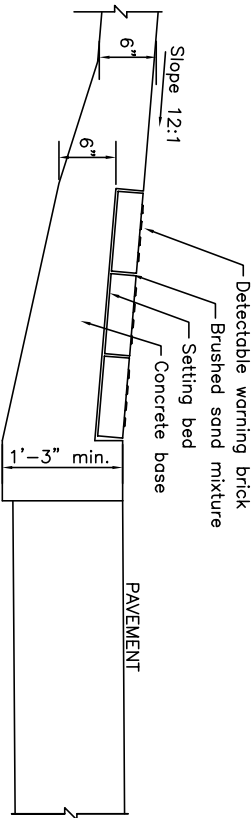
DETAIL F-2b
CURB RAMP DETAILS
NO SCALE (REV. DATE 7/12/10)

NOTES:

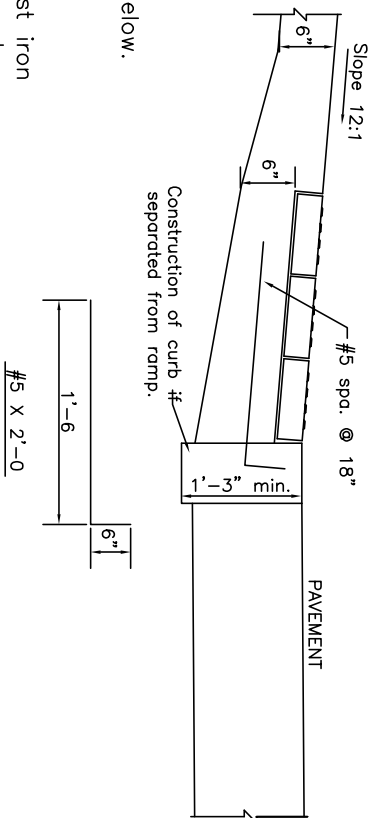
- (13) See Detail F-1c for groove details.
- (14) See Detail F-1c for details of the detectable warning.
- (15) See Detail F-1c for alternate curb construction.
- (16) See Detail F-1c for general notes.

GENERAL NOTES:

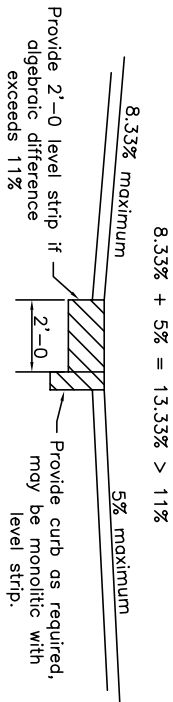
- ① These dimensions are based on a 6" curb height. They shall be proportionally adjusted for other curb heights.
- ② A 3' min. width ramp may be used when existing space prohibits the construction of the 4' wide ramp.
- ③ The bottom edge of the curb ramp shall be flush with the edge of the adjacent pavement & gutter line.
- ④ Maximum cross slope on landings shall be 2.0% in any direction. The running slope of the curb ramp may be steepened to a max. of 10:1 for a maximum 6" rise.
- ⑤ Concrete for curb ramps shall be 3500psi concrete.
- ⑥ All exposed edges shall be rounded with a 1/4" radius tool.
- ⑦ Subgrade for curb ramps shall be a minimum of 2" thick of either "B" Borrow or No.53 crushed stone & mechanically compacted.
- ⑧ A 1/2" preformed joint filler shall be installed in the curb at the beginning & ends of the ramp and between the curb & ramp.
- ⑨ Algebraic difference in grade between the base of curb ramp and the gutter shall be limited to less than 11%. If the grades are greater than 11%, a 2'-0" wide level strip shall be provided. See detail sketch below.
- ⑩ The cost of the curb ramp includes the ramp, flared sides, warped or rolled edges and detectable warning domes.
- ⑪ Detectable warning domes may be constructed with brick or cast iron panels per INDOT standards; Armor-Tile or ADA Solutions cast-in-place panels.
- ⑫ Detectable warning dome area must meet ADA Requirements for color contrast.
- ⑬ Paint curb in the width of the ramp in accordance with INDOT specifications 604.03 (i)



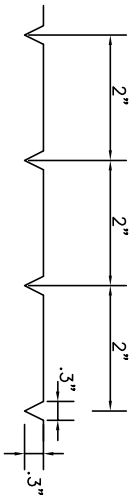
BRICK SURFACE CONSTRUCTION



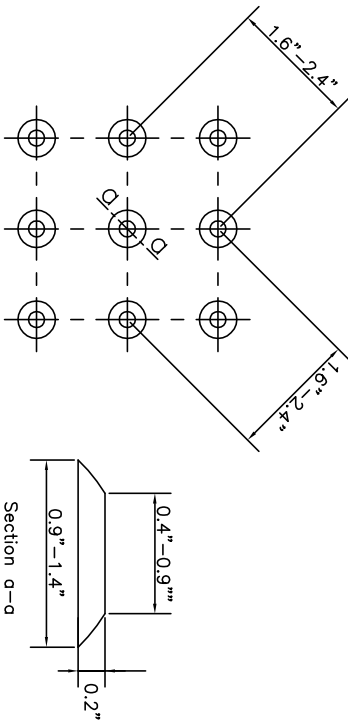
ALTERNATE CURB CONSTRUCTION



CHANGE OF GRADE



Square Pattern



Section a-a

DETAIL F-1 C

CURB RAMP DETAILS

NO SCALE (REV. DATE 1/27/04)

DETAIL OF RAMP GROOVES

TRUNCATED DOMES USED IN DETECTABLE WARNINGS