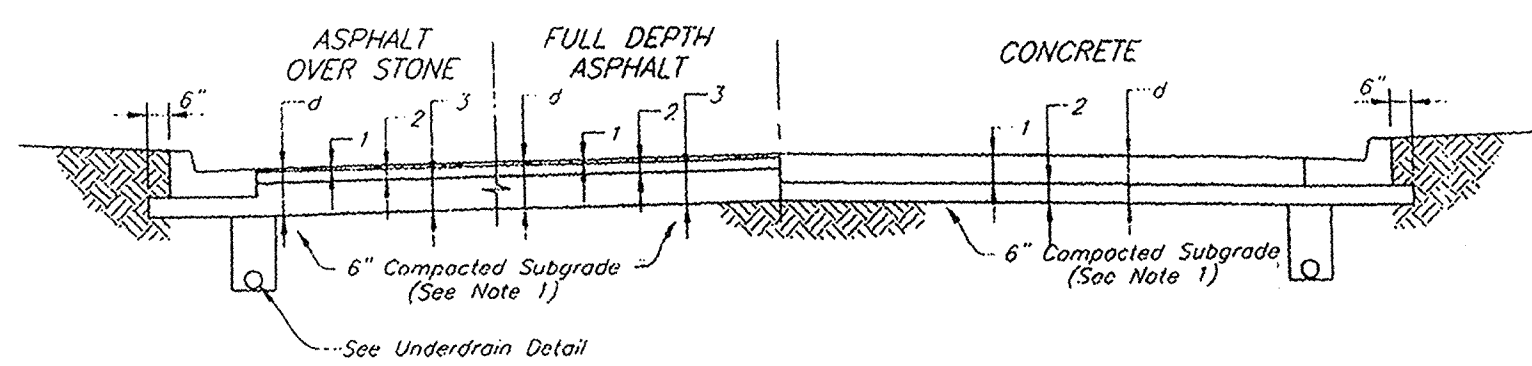


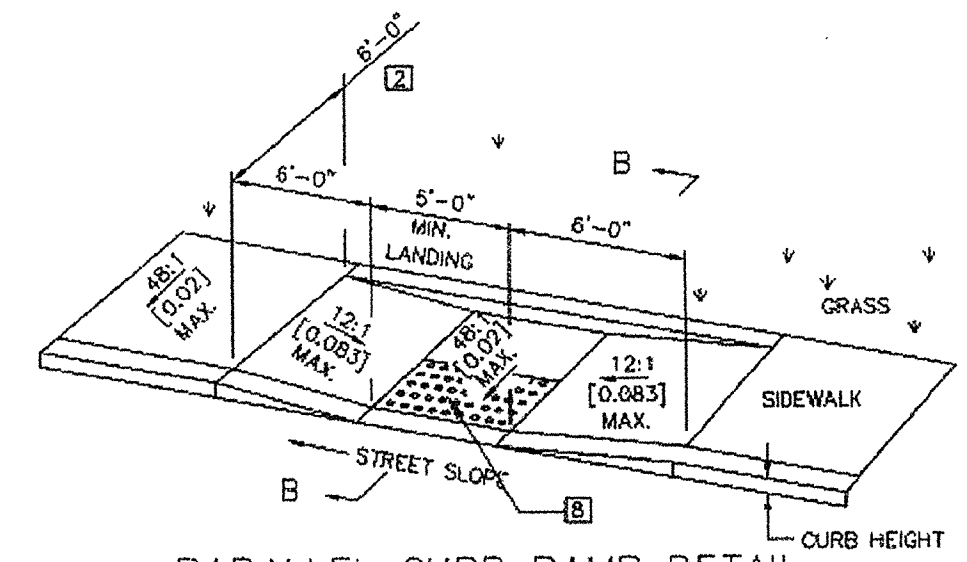
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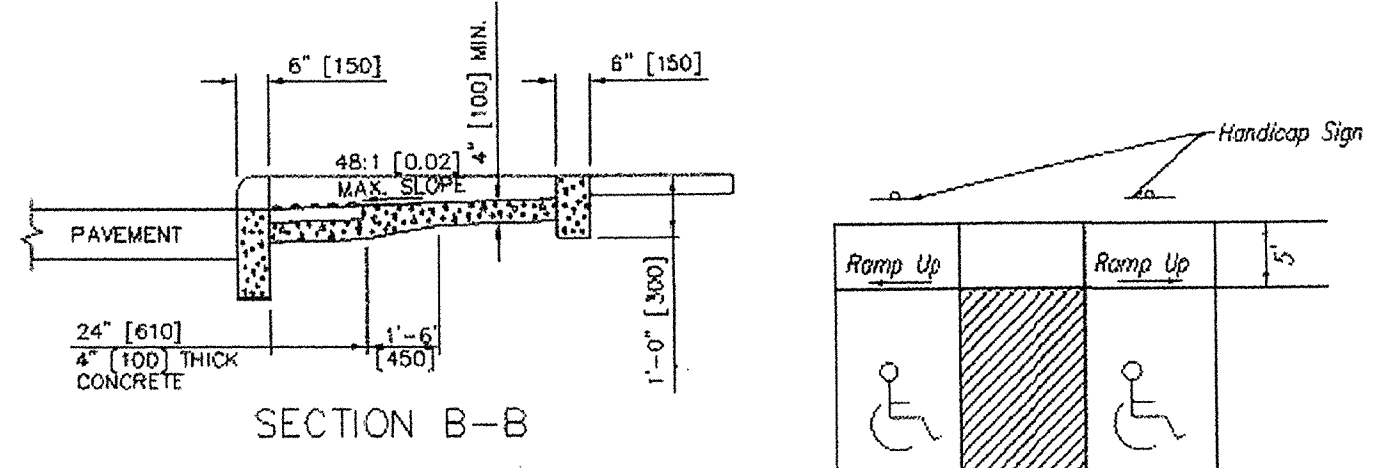
- LOCAL STREETS**
- | | | |
|---|----------------------------|---------------------------------|
| d=13" | d=9" | d=10" |
| 1" HMA Surface Type A | 1" HMA Surface Type A | 6" Concrete Pavement |
| 4" HMA Intermediate Type A | 3" HMA Intermediate Type A | 4" Compacted Aggregate Base #53 |
| 8" HMA Compacted Aggregate Base #53 (2 Lifts) | 5" HMA Base Type A | |
- RESIDENTIAL & NON-RESIDENTIAL COLLECTOR STREETS**
- | | | |
|---|----------------------------|---------------------------------|
| d=17 1/2" | d=12 1/2" | d=11" |
| 1 1/2" HMA Surface Type B | 1 1/2" HMA Surface Type B | 7" Concrete Pavement |
| 3" HMA Intermediate Type B Over | 3" HMA Intermediate Type B | 4" Compacted Aggregate Base #53 |
| 5" HMA Base Type B | 4" HMA Base Type B Over | |
| 8" HMA Compacted Aggregate Base #53 (2 Lifts) | 4" HMA Base Type B | |

TYPICAL PAVEMENT SECTION C
NO SCALE

"HEAVY DUTY" BITUMINOUS PAVEMENT SECTION



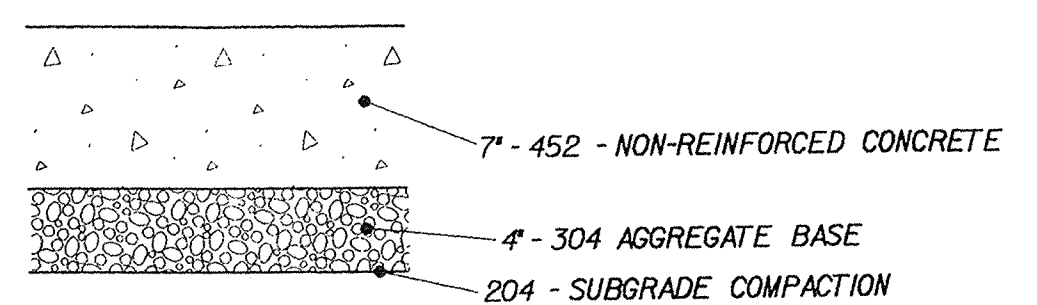
PARALLEL CURB RAMP DETAIL (DOUBLE)



DETAIL AT HANDICAP RAMP

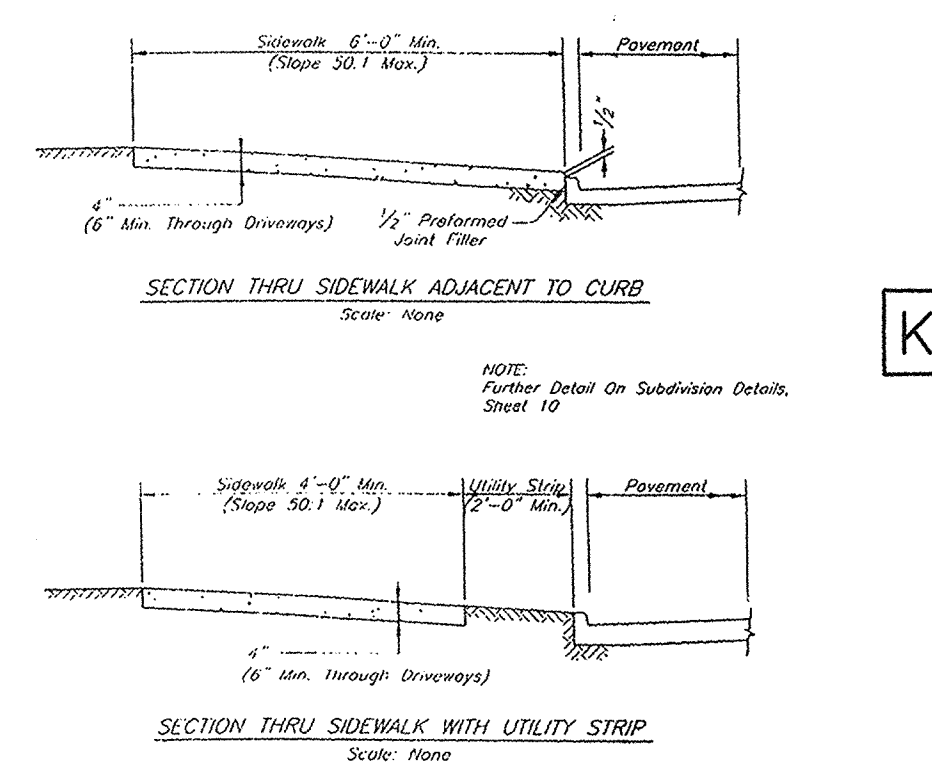
- 2) May be reduced to 3'-4" [1.02 m] in existing sidewalks to better fit the walk configuration or where site conditions are restricted by narrow walls, pole foundations, drainage inlets, etc. The width may be tapered.
- 3) Detectable Warnings (truncated domes) are to be installed in the location shown. Dimensions of the domes are 24" [610] from the back of the curb by the width of the ramp.

HANDICAP RAMP DETAILS H
NTS



CONCRETE PAVEMENT DETAIL M
NO SCALE
(ITEM No.'S ARE TO ODOT 2002 SPECS)
VERIFY PAVEMENT THICKNESS WITH GEOTECH REPORT

- HANDICAP RAMP CONSTRUCTION**
- 1) All Handicap Ramps Shall Meet The Requirements Of The American Disabilities Act, The Most Recent IBCOT Standard Specifications, And The City Of Shelbyville's Most Recent Standards. Curb Slopes Required For Handicap Ramps Shall Be Provided At Time Of Initial Construction.
 - 2) Minimum Width Of Curb Ramp Shall Be 4 Feet Not Including Flares. Maximum Vertical Slope Of Ramps Shall Be 12:1 Max. Horizontal Slope Shall Be 20:1.
 - 3) Handicap Ramps Are To Be Located As Shown On The Plans Or As Directed By The City Engineer Or Street Commissioner.
 - 4) Type D Ramps Shall Be Provided Adjacent To Each Point Of Tangency At All Corners Of Every Street Intersection Where There Is An Existing Or Proposed Sidewalk And Curb. In Case Of "Y"-Intersection, A Type C Ramp Shall Be Provided Adjacent To Each Corner Ramp. Type C Ramps Also Shall Be Provided At Walk Locations At Mid-Block In Vicinity Of Hospitals, Medical Centers Or Athletic Stadiums. The Use Of Details Contrary To Those Shown Hereon Shall Require The Prior Written Approval Of The City.
 - 5) Surface Texture Of The Ramp Shall Be That Obtained By A Coarse Brooming Transverse To The Slope Of The Ramp.
 - 6) Ramps Shall Be Provided Where The Driveway Curb Extends Across The Sidewalk.
 - 7) Curb Shall Be Tied In To Assure A Uniform Grade On All Ramps With No Breaks In Grade.
 - 8) Drainage Structures Shall Not Be Placed In Line With The Ramps Except Where Existing Drainage Structures Are Being Utilized In The New Construction. Location Of The Ramps Shall Take Precedence Over Location Of Drainage Structures.
 - 9) The Normal Gutter Line Profile Shall Be Maintained Through The Area Of The Ramp.
 - 10) The Expansion Joint For The Ramp Shall Be A Maximum 1/2" Wide. The Top Of The Joint Curb For All Ramps Shall Be Flush With Adjacent Concrete.
 - 11) Crosswalk And Stop Line Marking, If Used, Shall Be So Located As To Stop Traffic Short Of Ramp Crossing.
 - 12) Slope Of Ramp Uplay Be Varied When Field Conditions Warrant And When Approved By The City Engineer Or Street Commissioner.
 - 13) Items On This Sheet Shall Be Constructed In Accordance With Sections 804 And 605 Of The Most Current Indiana Department Of Transportation Standard Specifications.



SECTION THRU SIDEWALK WITH UTILITY STRIP K
Scale: None

REVISIONS

No.	Description	Date
1		
2		
3		
4		
5		

CITY OF SHELBYVILLE
CURB & SIDEWALK DETAILS & NOTES
SHEET 4 OF 17

K4 ARCHITECTURE, L.L.C.
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Fax: (513) 455-5008
Website: www.k4places.com
Email: k4arch@k4places.com

SEAL
PAUL MAURER
REGISTERED
No. 880006
STATE OF INDIANA
LAND SURVEYOR

PROPOSED BANKING CENTER FOR:
first financial bank
Shelbyville Branch
ST. RD. 44 & MARKETPLACE BLDG.
SHELBYVILLE, INDIANA 46176

REVISIONS / SUBMISSIONS

NO.	DESCRIPTION	DATE
1	TECH REVIEW	12/22/09
2	PLAN COMMISSION	11/11/10
3	FINAL	2/16/10

MAURER SURVEYING, INC.
3405 WEST COUNTY LINE ROAD
GREENWOOD, INDIANA 46142
OFFICE - 317-881-3898
FAX - 317-881-4099

LAND SURVEYING, LAND DEVELOPMENT & BUILDER'S SERVICES

GENERAL DETAILS
Drawn By: PM
Scale: 1"=20'
Job No.: 1374

C08