



Driveway/Sidewalk Application

Applicant's Name*: _____

Phone: _____ Fax: _____ Email: _____

Applicant's Mailing Address: _____

City: _____ State: _____ Zip Code: _____

Applicant is: Contractor, Homeowner**

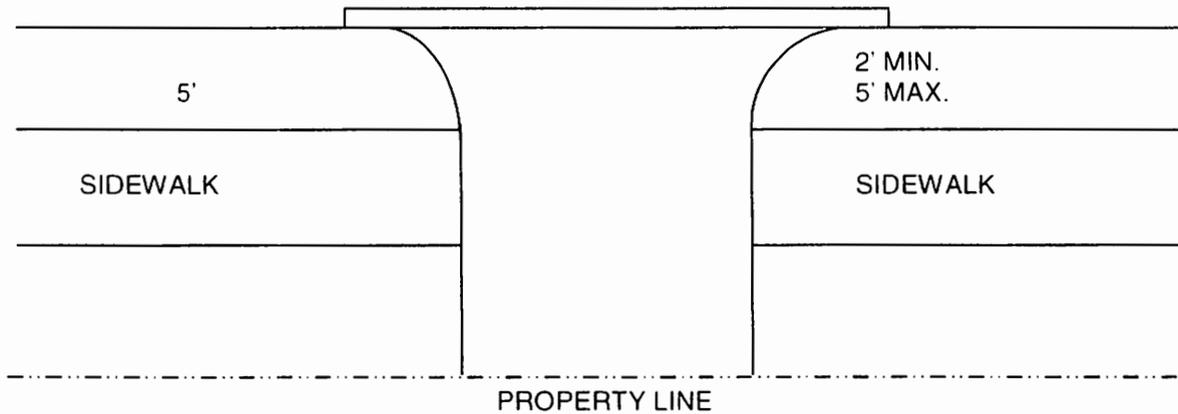
If applicant is a contractor, list the name of company: _____

** If applicant is the **homeowner**, please read the following and sign below.

In consideration for a Homeowner's Building Permit, I do hereby swear and affirm that I will be performing the described work on this application, and that I will not be assisted by any other person performing the remuneration. Also, I confirm that I am the homeowner and do reside therein as my homestead at the address listed above.

Signature of Home Owner: _____

1. **Project Address:** _____
2. **Driveway Width:** _____ feet
3. **Driveway Length:** _____ feet
4. **Lot Width:** _____ feet



5. The granting of a building permit does not constitute a determination that the proposed construction will or will not violate any deed restrictions or covenants applicable to the property upon which the construction takes place, nor does it authorize any such violation. I _____, as owner or agent for the owner hereby certify that I have reviewed all the covenants and understand the above provisions of this notice.

I hereby certify that I have read and examined this application and know the same to be true and correct.

Signature of Applicant: _____ Date: _____

Requirements and Guidelines:

- a. Commercial driveway width: 35' maximum and 12' minimum
- b. Residential driveway width: 35' maximum (ONLY lots wider than 50') and 12' minimum
- c. A minimum of 20' shall separate the entrances of any two (2) driveways
- d. Every driveway shall, as nearly as practicable, be of the same materials and standards as the public street from curb to property line.
- e. NO driveway shall be permitted within 35' of the extended curb lines of intersections
- f. On new construction, streets shall be saw-cut a minimum of 18 inches for total approach width. All driveways shall be flush with the street no lip.
- g. Off-street parking areas shall be constructed by one of the following methods:
 - 1) One and one-half (1½) inches of hot mix asphalt laid on a six-inch compacted limestone or crushed concrete base on a subbase compacted to ninety-five (95) per cent density; or
 - 2) Four (4) inches of 2500 PSI concrete reinforced with No. 4 rebar, spaced a maximum of 12" in both directions. (on center)
- h. Any expansion joint located within the City easement, including at the property line, shall be a minimum ½" thick redwood joint.
- i. MUST FOLLOW CITY OF PASADENA STANDARD DETAILS - SEE ATTACHED

BELOW REVIEW INFORMATION IS FOR STAFF USE ONLY:

- | | | |
|--|------------------------------|-----------------------------|
| 1. Width compliance? | <input type="checkbox"/> Yes | <input type="checkbox"/> No |
| 2. Driveway separation compliance? | <input type="checkbox"/> Yes | <input type="checkbox"/> No |
| 3. Material compliance? | <input type="checkbox"/> Yes | <input type="checkbox"/> No |
| 4. More than 35' from intersection? | <input type="checkbox"/> Yes | <input type="checkbox"/> No |
| 5. Off-street parking method used | | |
| 1) One and one-half (1½) inches of hot mix asphalt laid on a six-inch compacted limestone or crushed concrete base on a subbase compacted to ninety-five (95) per cent density | <input type="checkbox"/> Yes | <input type="checkbox"/> No |
| 2) Four (4) inches of 2500 PSI concrete reinforced with No. 4 rebar, spaced a maximum of 12" in both directions (on center) | <input type="checkbox"/> Yes | <input type="checkbox"/> No |

Additional Comments: _____

If approved, stamp the Site Plan.

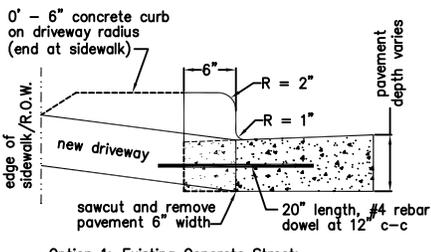
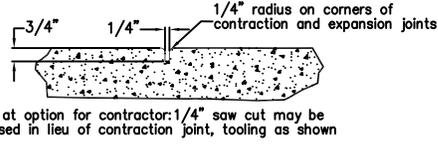
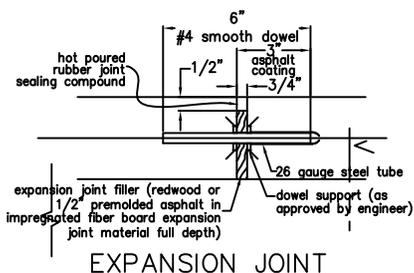
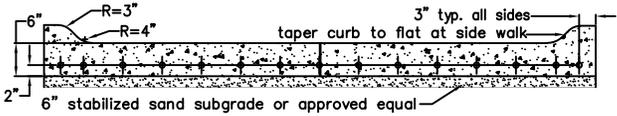
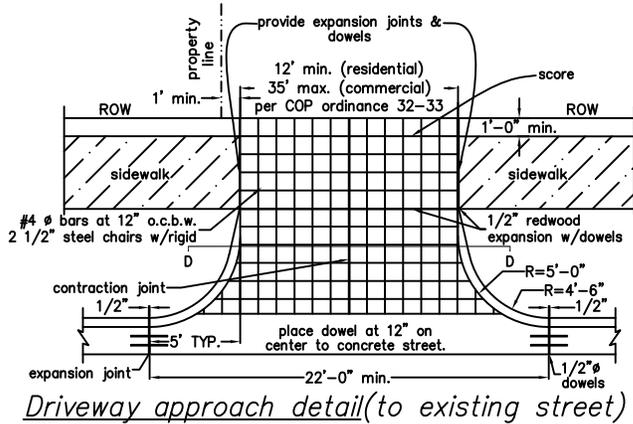
Reviewed by: _____ (staff signature) Date: _____

ADDITIONAL REVIEW NEEDED? Yes No

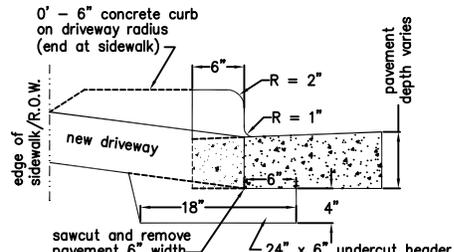
Date sent to back for review: _____

GENERAL NOTES

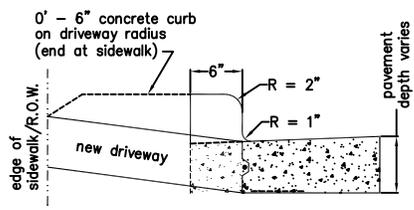
- Concrete for all items on this sheet shall be class "A", 5 sacks, 3500 psi concrete at 28 days, unless specified on the plans or specifications. A 1/2" (half inch) 9 sack cement grout topping is allowed on curb and gutter section. All concrete shall be given a median broom finish unless specified. All reinforcing shall have 2 inches minimum cover, 3 inches minimum if placed against earth form.
- All exposed corners to be tooled a 1/4" (quarter inch) radius.
- Slope driveway to suit local conditions:
*Residential should not exceed 1 inch:1foot,
- Expansion joints shall be installed a maximum of every 40 feet for all concrete details.
- Concrete shall be 3500 psi, 5.4 sacks.
- Maximum 1/4":1' (quarter inch per one foot) cross slope on sidewalk.
- Special detail to be used when there is an obstruction, or as ordered by an engineer.
- Sidewalk shall be 6 inches thick at all drives.
- All handicap ramps and sidewalks shall meet all State's requirement for A.D.A.
- All backfill around sidewalks, curbs, drives, and pavement shall be a selected backfill, approved by engineering, unless otherwise note.
- Areas where surface of sidewalk is greater than 4 inches above curb or pavement shall be a thickened edge of 6 inches wide by height of difference.
- Sidewalk is 6 feet wide when adjacent to street.
- Base material required under all curb and gutter, beginning 1 foot from back of curb, a minimum of 3 inches thick, and a smooth transition to pavement section in street for pavement section less than 9 inches. For pavement section greater than 9 inches, base under curb shall be the pavement section less 6 inches.
- Use expansion joint material where sidewalks join curbs.
- Curb ramps must contain a detectable warning surface that consists of raised truncated dome complying with section 4.29 of the Texas Accessibility Standards (TAS). The surface must contrast visually with adjoining surfaces, including side flares. Furnish dark brown or dark red detectable warning surface adjacent to uncolored concrete, unless specified in the plans.



Option 1: Existing Concrete Street:
Saw cut and Breakout 6" pavement width and dowel #4 rebar, grade 60 (8" depth, 20" length) at 12" c-c.

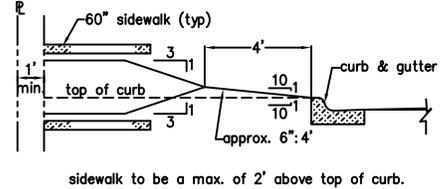
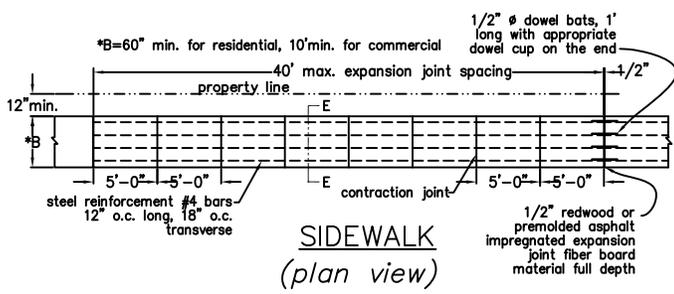


Option 2: Existing Concrete Street: Saw cut and Breakout 6" pavement width and install 4" x 6" undercut header.

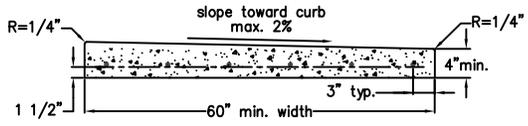


New Concrete Pavement Street:
Blockout Pavement 6" to Face-of-Curb with deformed metal strip and 10" x 10" #4 bent bars, grade 60 on 12" c-c.

Driveway Sections



SIDEWALK & STREET DETAILS



CITY OF PASADENA
HARRIS COUNTY, TEXAS
PUBLIC WORKS DEPARTMENT
ENGINEERING DIVISION
1114 DAVIS STREET, 2ND FLOOR, PASADENA, TEXAS 77506

*MODIFICATIONS TO THE CITY OF PASADENA STANDARD DETAIL SHEETS ARE NOT ALLOWED. ANY EXCEPTIONS TO STANDARD DETAIL SHALL BE MADE ON SEPARATE SHEET AND SUBMITTED FOR REVIEW WITH THE PLAN. ALL EXCEPTIONS SHALL CLEARLY NOTE THE SECTIONS AND DETAILS THAT THEY WILL REPLACE. FAILURE TO NOTE EXCEPTIONS WILL VOID SUCH CHANGES AND THE CURRENT CITY OF PASADENA STANDARD DETAILS SHALL GOVERN.
*AN ENGINEER USING STANDARD DETAILS PUBLISHED BY THE CITY OF PASADENA IS RESPONSIBLE FOR SEALING THE DOCUMENTS IN ACCORDANCE WITH THE RULES OF THE STATE OF TEXAS PROFESSIONAL ENGINEERS REGISTRATION BOARD.

STANDARD DETAILS DRIVEWAY AND SIDEWALK

DRAWN BY: S.B.	SCALE: NOT TO SCALE
APPROVED BY:	DATE: