

FINISHED GRADE  
OR SUB-GRADE

BACKFILL MATERIAL  
CONSISTING OF  
CRUSHED ROCK,  
SUITABLE EXCAVATED  
MATERIAL OR BANK RUN  
GRAVEL AS REQUIRED,  
OR DIRECTED BY CITY

SPECIAL PRECAUTIONS  
TO PROTECT PIPE TO  
THIS LEVEL

FLEXIBLE STORM DRAIN  
PIPE AS SPECIFIED  
PER CITY STANDARDS

HAND PLACED  
COMPACTED GRAVEL  
BACKFILL FOR PIPE  
BEDDING

FOUNDATION GRAVEL  
AS REQUIRED

UNDISTURBED EARTH

DEPTH VARIES

1'-0"

1/2

\*

SEE PIPE  
BELOW O.D.

VARIES

CITY OF CASTLE ROCK

FLEXIBLE STORM DRAIN PIPE  
TRENCH SECTION

APPROVED:

DWG. NO.

BY CITY

DATE

CR002SW

DATE:

2/06

DRWN:

P.E.

CHKD:

M.B.J.

SCALE:

NONE

\* 4-INCHES FOR PIPE 18-INCH DIA. AND  
LESS 6-INCHES FOR PIPE GREATER  
THAN 18-INCH DIA.