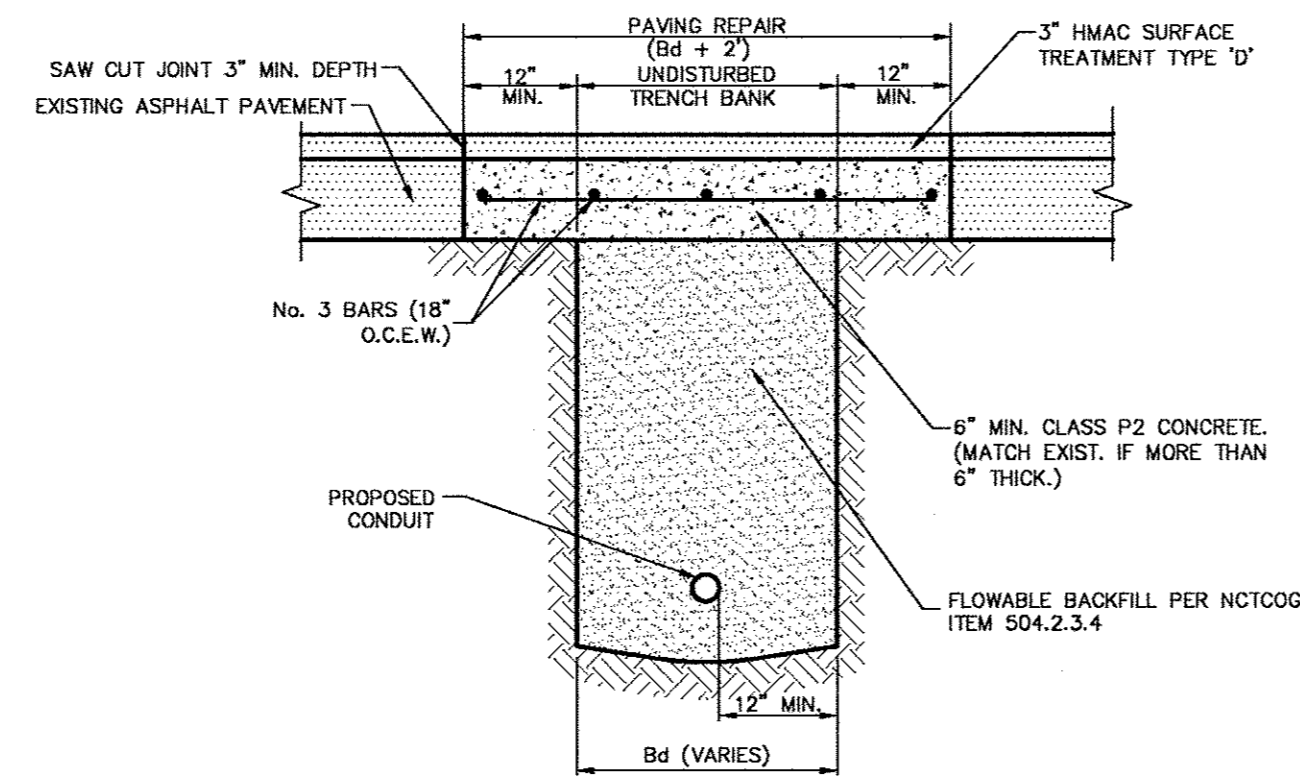


- NOTES:**
1. REPAIRS SHALL EXTEND TO 1' BEYOND EACH SIDE OF TRENCH (Bd).
 2. REINFORCEMENT CHAIRS OR APPROVED DEVICE SHALL BE USED.
 3. REPAIRS SHALL MATCH EXISTING GRADE.

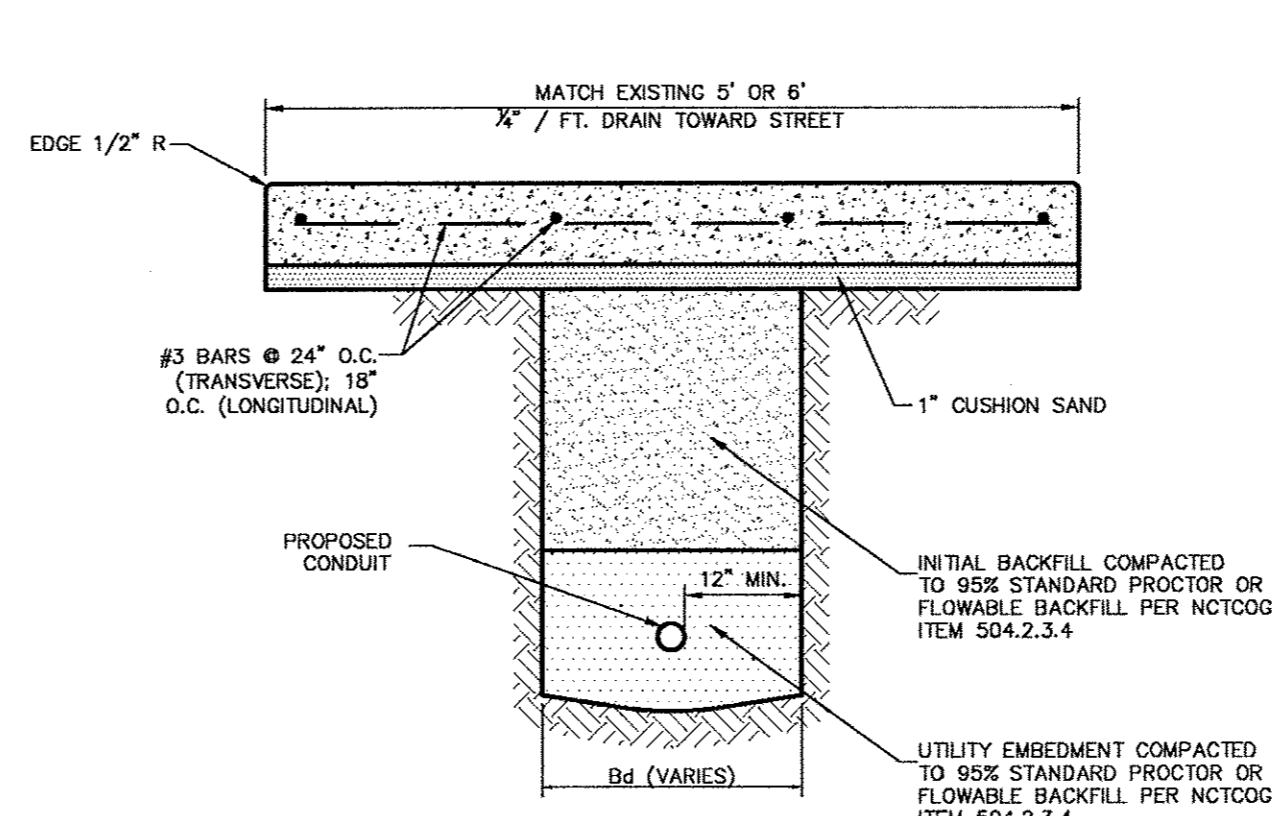
 PUBLIC WORKS DEPARTMENT	UTILITY INSTALLATION BENEATH CONCRETE ROAD SURFACE	STANDARD CONSTRUCTION DETAILS UTILITIES TRENCHLINE & STREET RESTORATION		
		DATE: AUGUST, 2010	REV. DATE: -	SHEET: SD-100



- NOTES:**
1. REPAIR SHALL EXTEND TO 1' BEYOND EACH SIDE OF TRENCH (Bd).
 2. REPAIRS SHALL MATCH EXISTING GRADE.

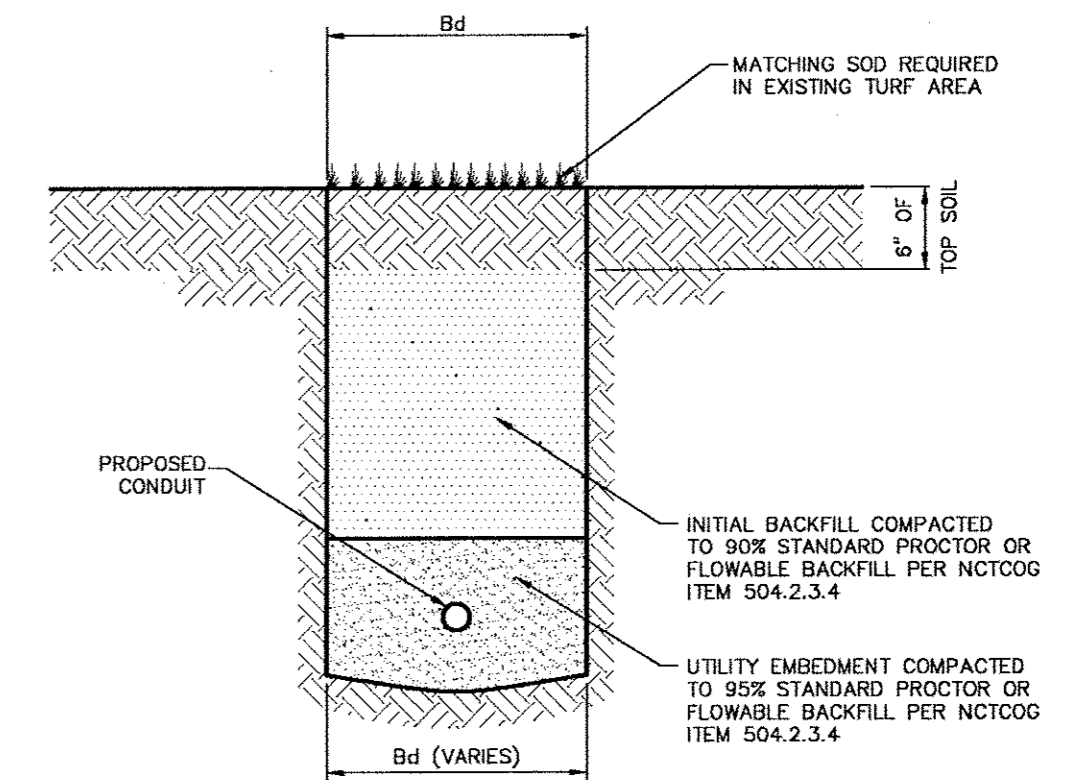
UTILITY INSTALLATION BENEATH
ASPHALT ROAD SURFACE
MIS

 PUBLIC WORKS DEPARTMENT	UTILITY INSTALLATION BENEATH ASPHALT ROAD SURFACE	STANDARD CONSTRUCTION DETAILS UTILITIES TRENCHLINE & STREET RESTORATION		
		DATE: AUGUST, 2010	REV. DATE: -	SHEET: SD-100



- NOTES:**
1. REPAIRS SHALL INCLUDE FULL PANELS FROM JOINT TO JOINT, AND ANY ADJACENT DAMAGED PANELS INDEPENDENT OF Bd.
 2. REINFORCEMENT CHAIRS OR APPROVED DEVICE SHALL BE USED.
 3. SEE CONCRETE SIDEWALK STANDARD DETAIL FOR SIDEWALK JOINT DETAIL.
 4. ALL DISTURBED AREAS SHALL BE SOODED (UNLESS OTHERWISE APPROVED).
 5. BACKFILL AND EMBEDMENT PARTICLE SIZE SHALL NOT EXCEED 3" IN ANY DIRECTION.
 6. CONNECT TO EXISTING SIDEWALK WITH BARS MATCHING EXISTING INSTALLATION.

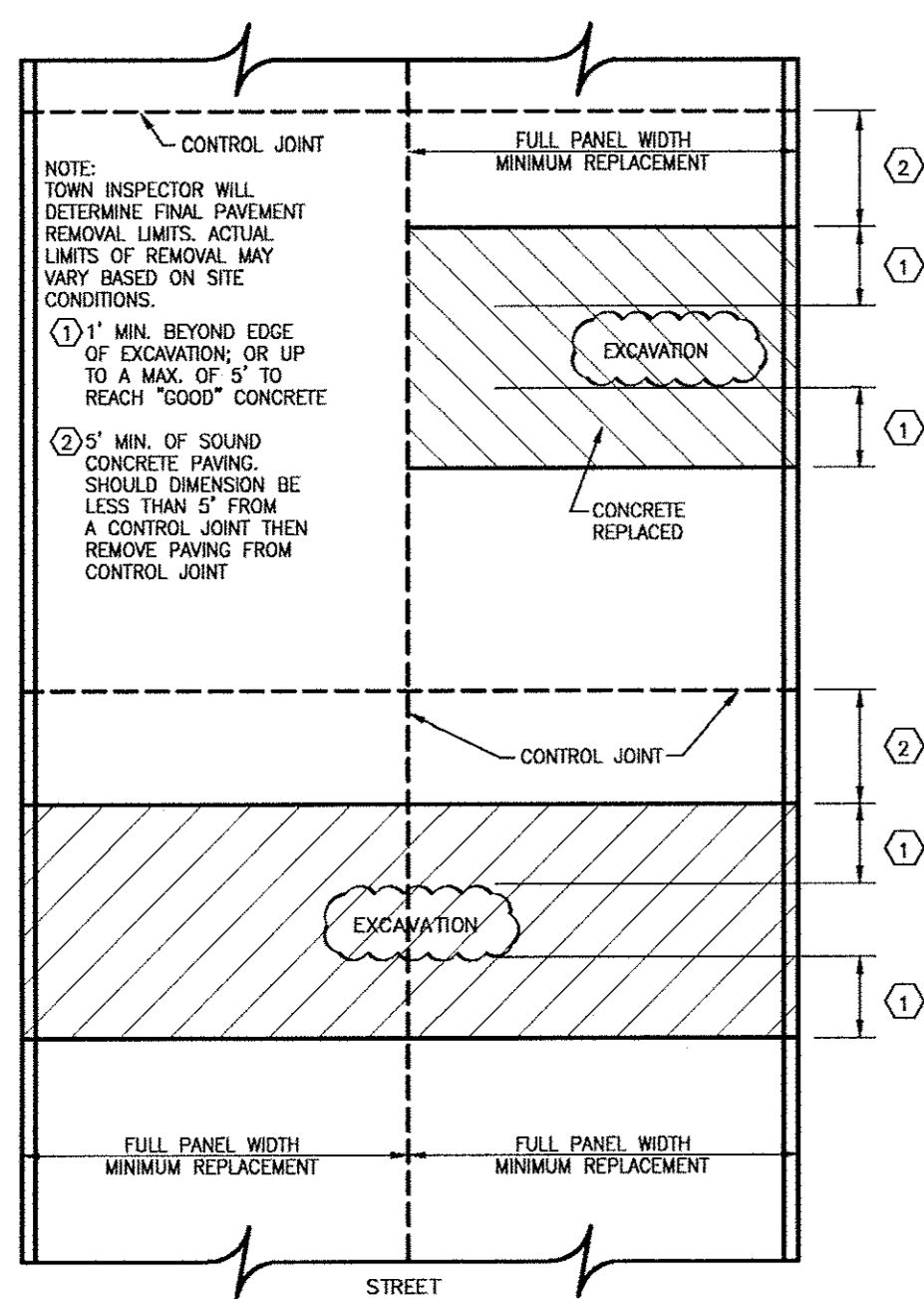
 PUBLIC WORKS DEPARTMENT	UTILITY INSTALLATION BENEATH SIDEWALK	STANDARD CONSTRUCTION DETAILS UTILITIES TRENCHLINE & STREET RESTORATION		
		DATE: AUGUST, 2010	REV. DATE: -	SHEET: SD-103



- NOTES:**
1. ALL DISTURBED AREAS SHALL BE SOODED (UNLESS OTHERWISE APPROVED).
 2. BACKFILL AND EMBEDMENT PARTICLE SIZE SHALL NOT EXCEED 3" ANY DIRECTION.

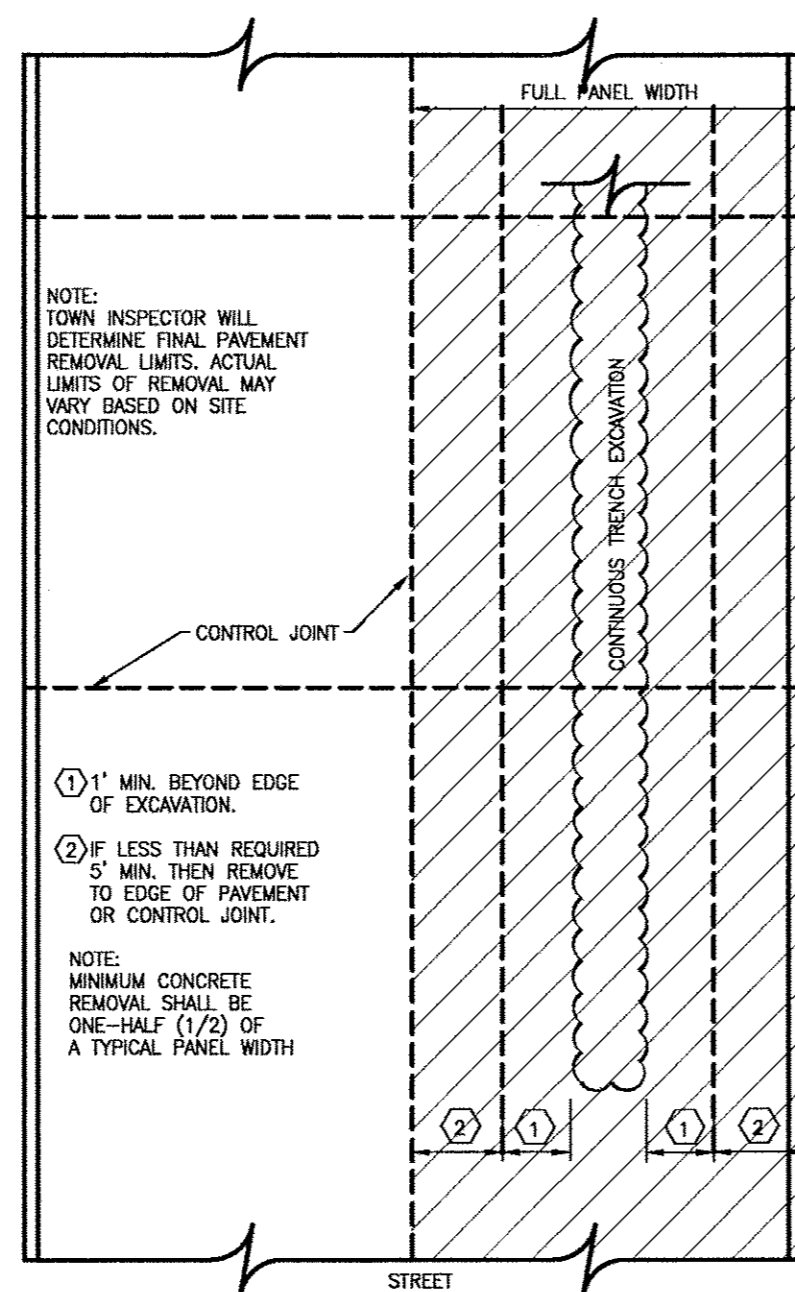
UTILITY INSTALLATION WITHIN
TURF AREAS
MIS

 PUBLIC WORKS DEPARTMENT	UTILITY INSTALLATION WITHIN TURF AREAS	STANDARD CONSTRUCTION DETAILS UTILITIES TRENCHLINE & STREET RESTORATION		
		DATE: AUGUST, 2010	REV. DATE: -	SHEET: SD-104



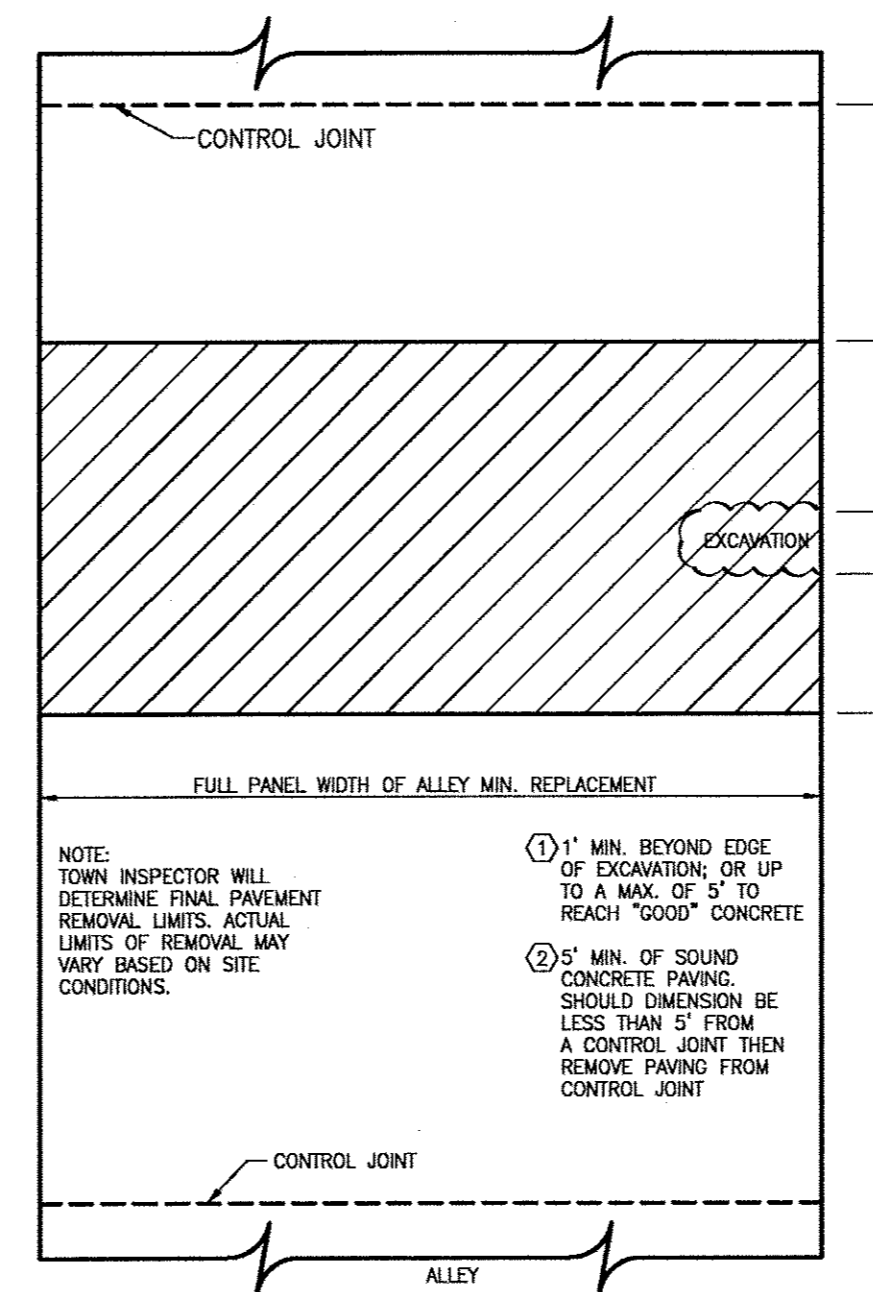
TYPICAL CONCRETE STREET REMOVAL/REPLACEMENT
EXAMPLE 1

 PUBLIC WORKS DEPARTMENT	STREET CUT REPAIRS EXAMPLE 1	STANDARD CONSTRUCTION DETAILS UTILITIES TRENCHLINE & STREET RESTORATION		
		DATE: AUGUST, 2010	REV. DATE: -	SHEET: SD-105



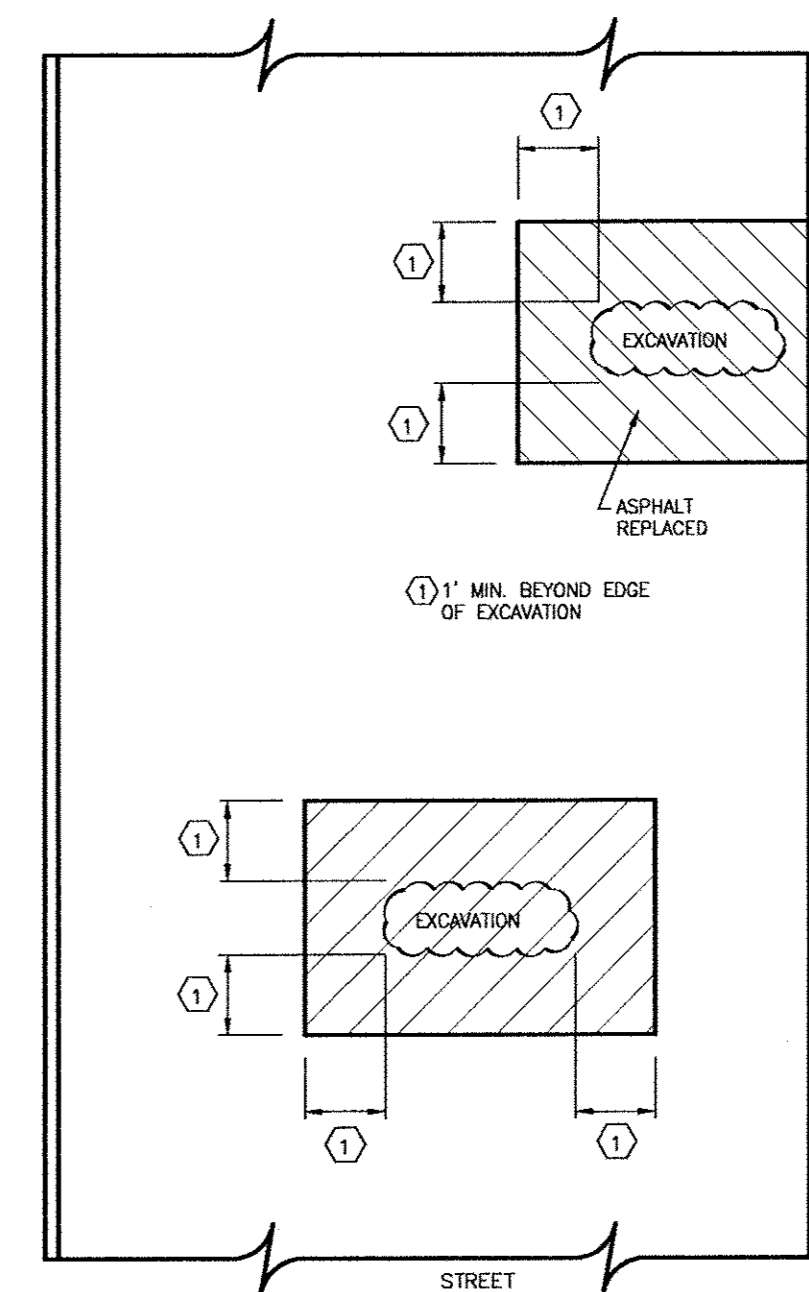
TYPICAL CONCRETE STREET REMOVAL/REPLACEMENT
EXAMPLE 2

 PUBLIC WORKS DEPARTMENT	STREET CUT REPAIRS EXAMPLE 2	STANDARD CONSTRUCTION DETAILS UTILITIES TRENCHLINE & STREET RESTORATION		
		DATE: AUGUST, 2010	REV. DATE: -	SHEET: SD-106



TYPICAL CONCRETE ALLEY REMOVAL/REPLACEMENT
EXAMPLE 3

 PUBLIC WORKS DEPARTMENT	STREET CUT REPAIRS EXAMPLE 3	STANDARD CONSTRUCTION DETAILS UTILITIES TRENCHLINE & STREET RESTORATION		
		DATE: AUGUST, 2010	REV. DATE: -	SHEET: SD-107



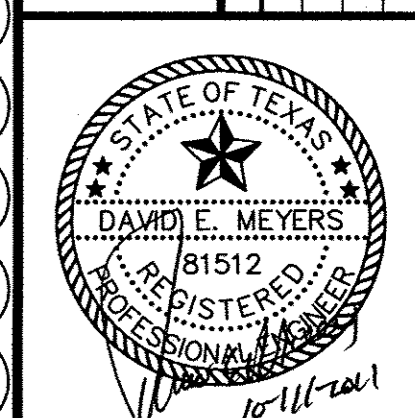
TYPICAL ASPHALT STREET REMOVAL/REPLACEMENT
EXAMPLE 4

 PUBLIC WORKS DEPARTMENT	STREET CUT REPAIRS EXAMPLE 4	STANDARD CONSTRUCTION DETAILS UTILITIES TRENCHLINE & STREET RESTORATION		
		DATE: AUGUST, 2010	REV. DATE: -	SHEET: SD-108

Kimley-Horn
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Fax: 281-416-7001

DATE: OCTOBER 11, 2011
DESIGN: KHA
DRAWN: KHA
CHECKED: KHA
KHA NO.: 064-362003
CITY NO.:



Keller Springs Lofts
Loft Apartments in Addison
Town of Addison, Texas

UTILITY DETAILS

DATE: OCTOBER 11, 2011	DESIGN: KHA	DRAWN: KHA	CHECKED: KHA	KHA NO.:	CITY NO.:
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SHEET
C24