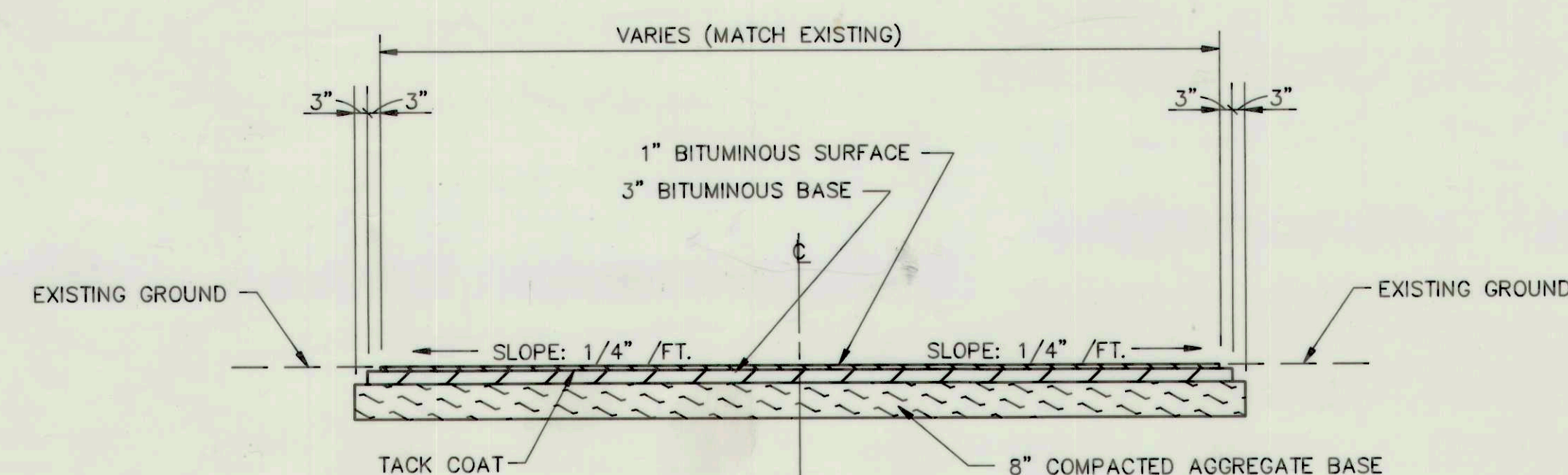
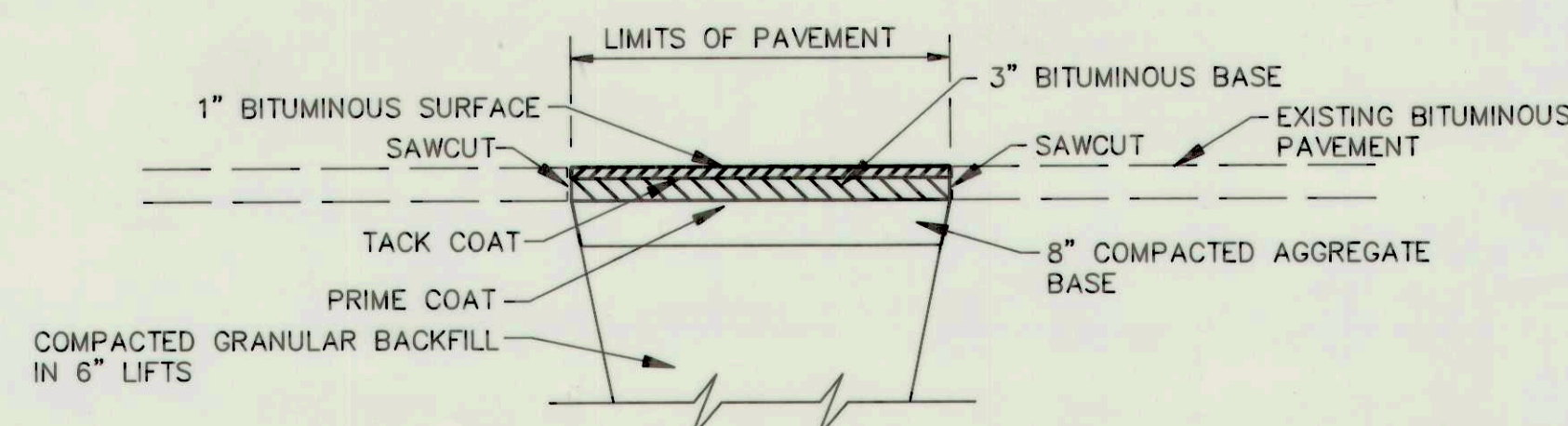
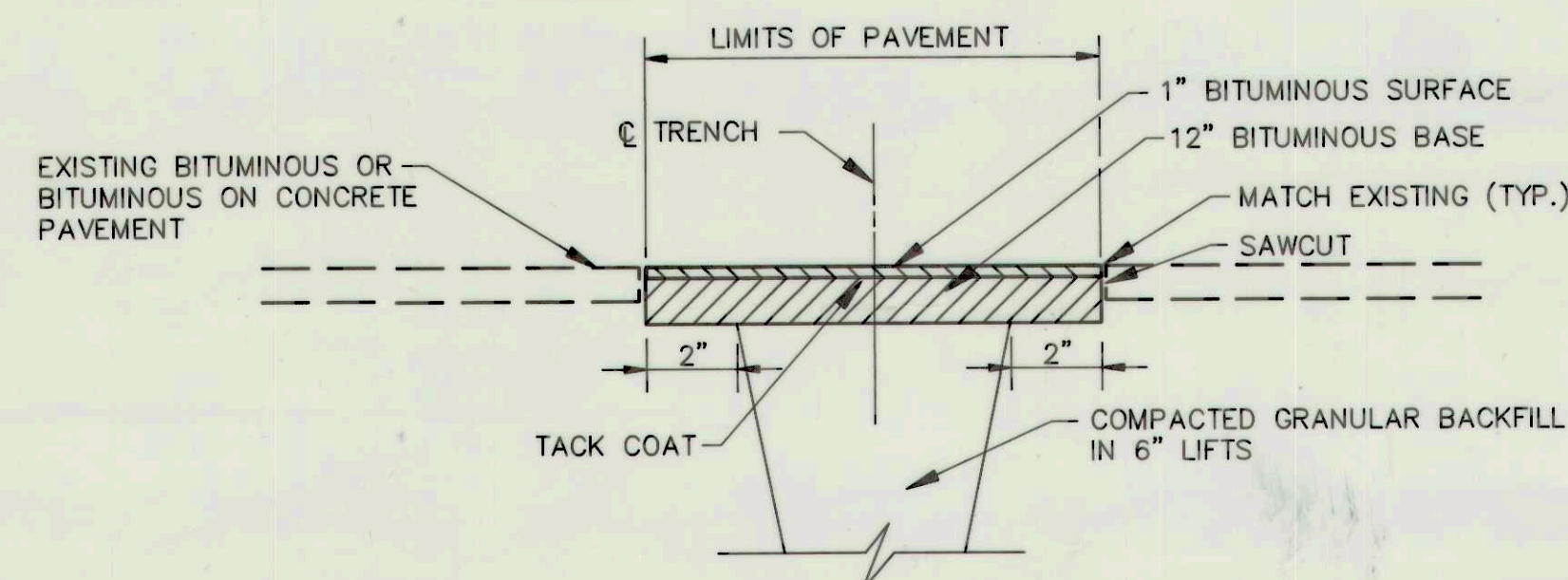


GRAVITY SEWER & WATER MAIN TRENCH DETAIL (BENCHED)  
(STD-24)

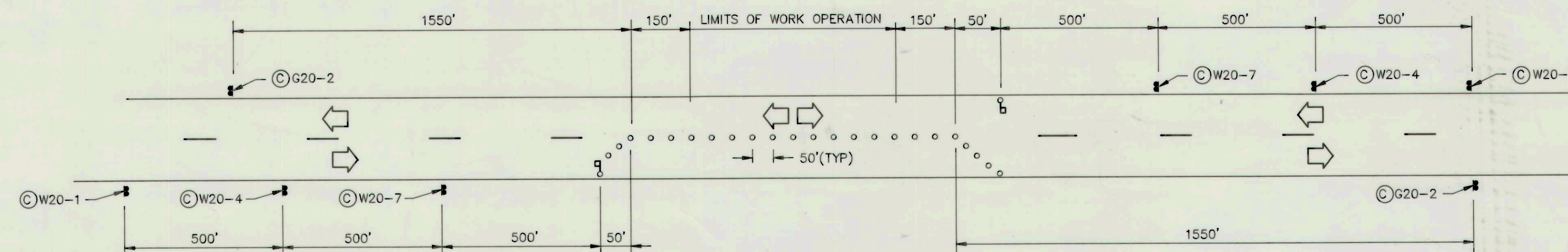
NOTE:  
TRENCHES SHALL BE EXCAVATED W/  
SIDEWALL SLOPES AS REQUIRED TO  
COMPLY W/ APPLICABLE REGULATIONS  
AND STANDARDS OF THE DEPARTMENT  
OF LABOR OCCUPATIONAL SAFETY AND  
HEALTH ADMINISTRATION.



BITUMINOUS PAVEMENT  
TYPICAL SECTION FOR ROADWAY REPLACEMENT  
(SD-13)

### GENERAL NOTES

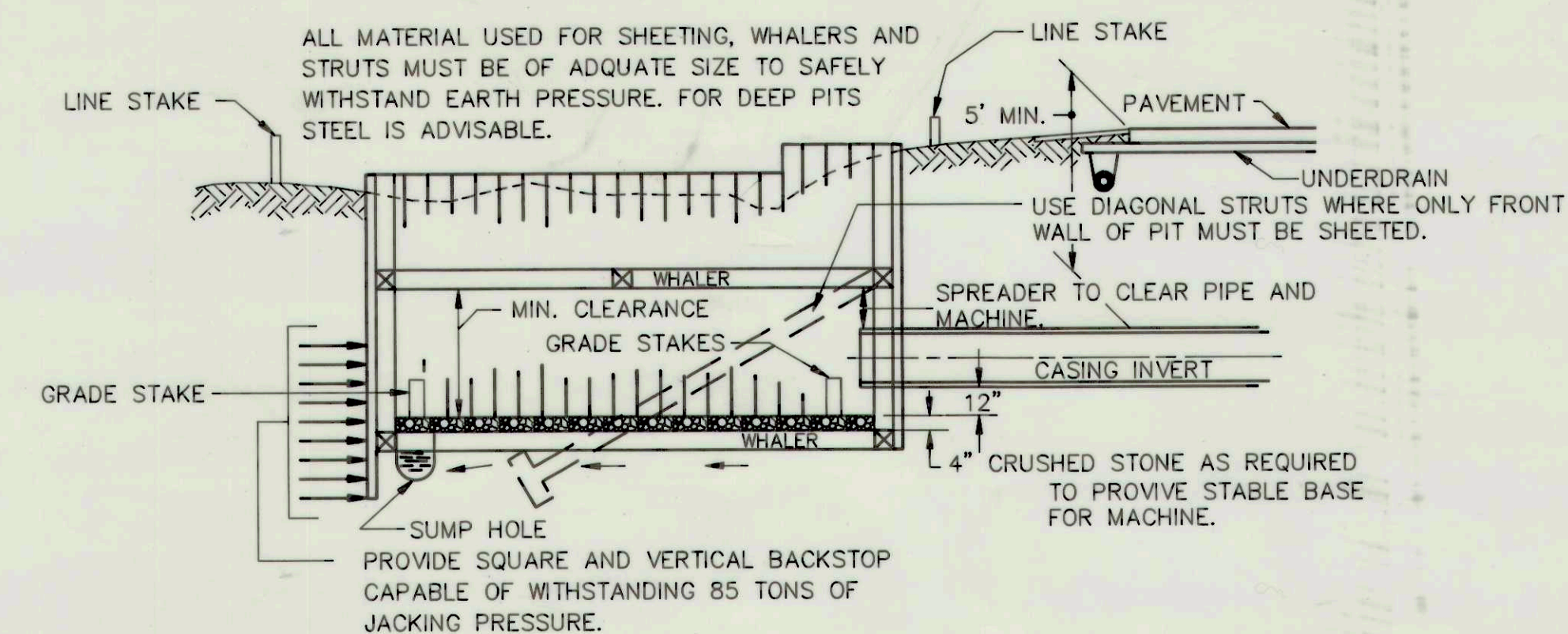
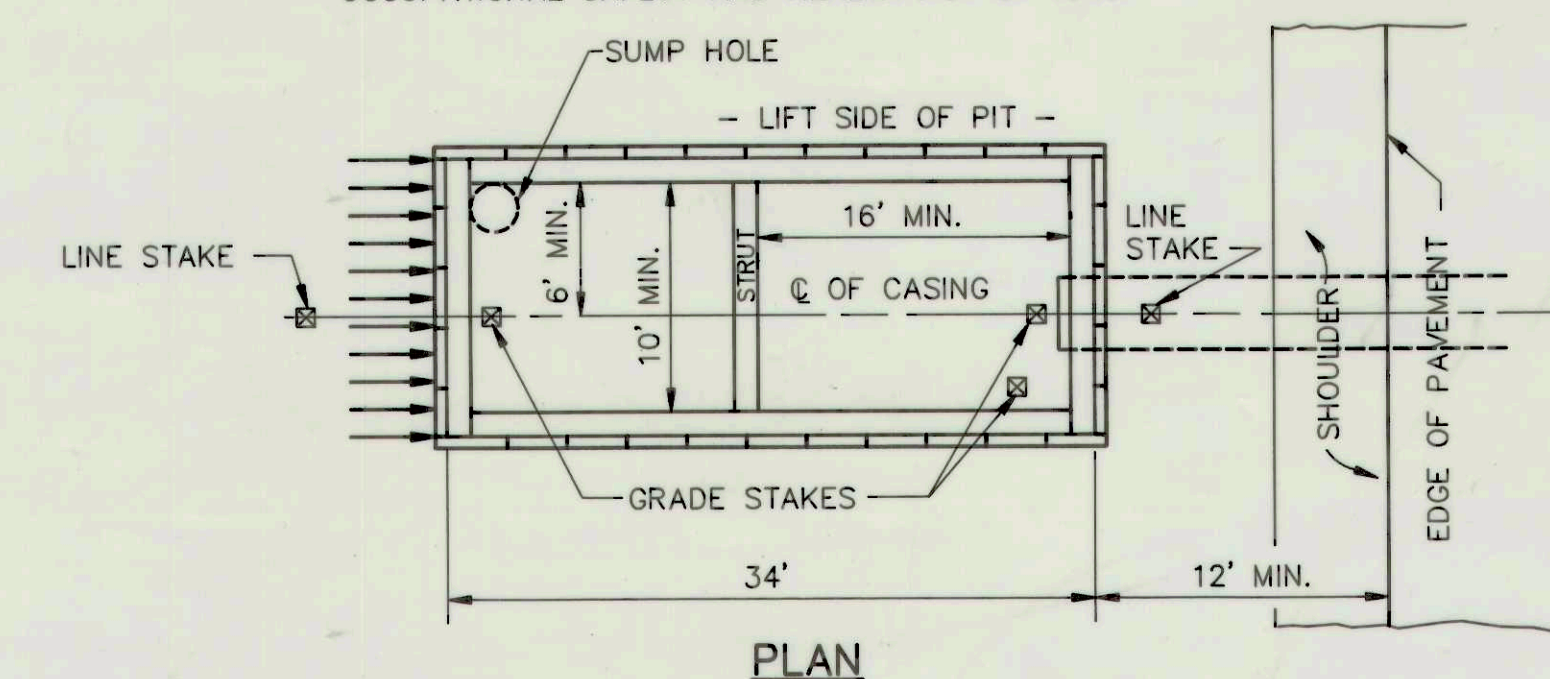
1. MAINTENANCE OF TRAFFIC SHALL BE IN ACCORDANCE WITH SECTION 104.04 OF THE INDIANA STATE HIGHWAY STANDARD SPECIFICATION, DATE 1988, THE NATIONAL MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES, AND THE MAINTAINING TRAFFIC SEQUENCE FOR INDIVIDUAL SEGMENTS AS DETAILED.
2. CONTRACTOR SHALL BE REQUIRED TO ERECT AND MAINTAIN ALL CONSTRUCTION SIGNS AS SHOWN. ANY EXISTING SIGNS DISTURBED DURING CONSTRUCTION SHALL BE RESTORED TO ORIGINAL CONDITION AFTER CONSTRUCTION.
3. THE MAINTENANCE OF TRAFFIC LISTED HERE IS ONLY A RECOMMENDATION AND SHOULD THE CONTRACTOR DESIRE TO ADOPT ANOTHER METHOD OF MAINTAINING TRAFFIC DURING CONSTRUCTION, IT SHALL BE SUBMITTED TO THE ENGINEER FOR REVIEW AND APPROVAL IN ADVANCE OF THE COMMENCEMENT OF WORK IN THE AFFECTED AREA.
4. MAINTENANCE OF TRAFFIC AS SHOWN IN THE DETAIL SHALL BE REQUIRED ONLY WHEN CONSTRUCTION IS WITHIN 12 FEET OF EDGE OF PAVEMENT.



## TYPICAL WORK SECTION

NOTE: 1. ONE SIDE (PREFERABLY THE LEFT SIDE) MUST BE CLEAR AND ACCESSIBLE FOR TRUCK-CRANE OPERATIONS.

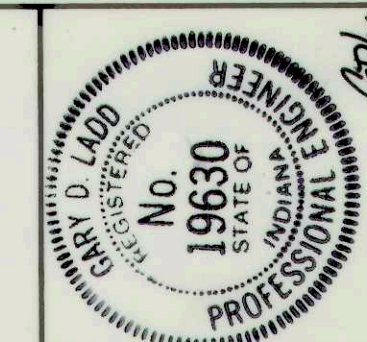
2. SHEETING IS REQUIRED WHERE SOIL CONDITIONS WILL NOT ALLOW A SAFE WORKABLE PIT. ANY PORTION OF PIT NOT SHEETED MUST BE SLOPED FOR SAFETY OF MEN AND EQUIPMENT. PIT CONSTRUCTION TO COMPLY WITH ALL PROVISIONS, REQUIREMENTS AND LATESTED REVISIONS OF THE FEDERAL OCCUPATIONAL SAFETY AND HEALTH ACT OF 1970.



IMPORTANT: PIT MUST BE CONSTRUCTED WITH SAFETY IN MIND. SHEET OR SLOPE WALLS TO PROVIDE A SAFE WORKABLE PIT.

SUGGESTED BORE OR JACK PIT  
FOR HIGHWAY AND RAILROAD  
(STD-14)

## RECORD DRAWING

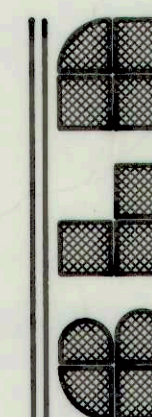


## MISCELLANEOUS STREET REPAIR & TRENCH DETAILS

FALL CREEK REGIONAL WASTE DISTRICT

SCALE:	NONE
DRAWN BY:	SBS
DESIGNED BY:	DRH
CERTIFIED BY:	GDL
DATE:	OCT. 1991

BEAM, LONGEST & NEFF, INC.  
CONSULTING ENGINEERS  
8126 CASTLETON ROAD  
INDIANAPOLIS, INDIANA 46250



REVISIONS	
DATE	DESCRIPTION
11/2/93	A5-BUILT HWP