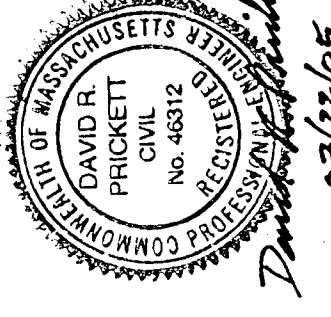
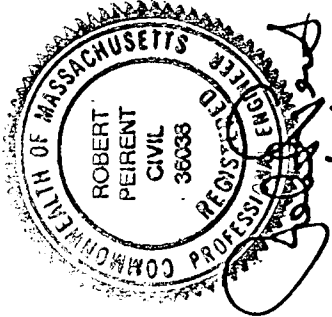




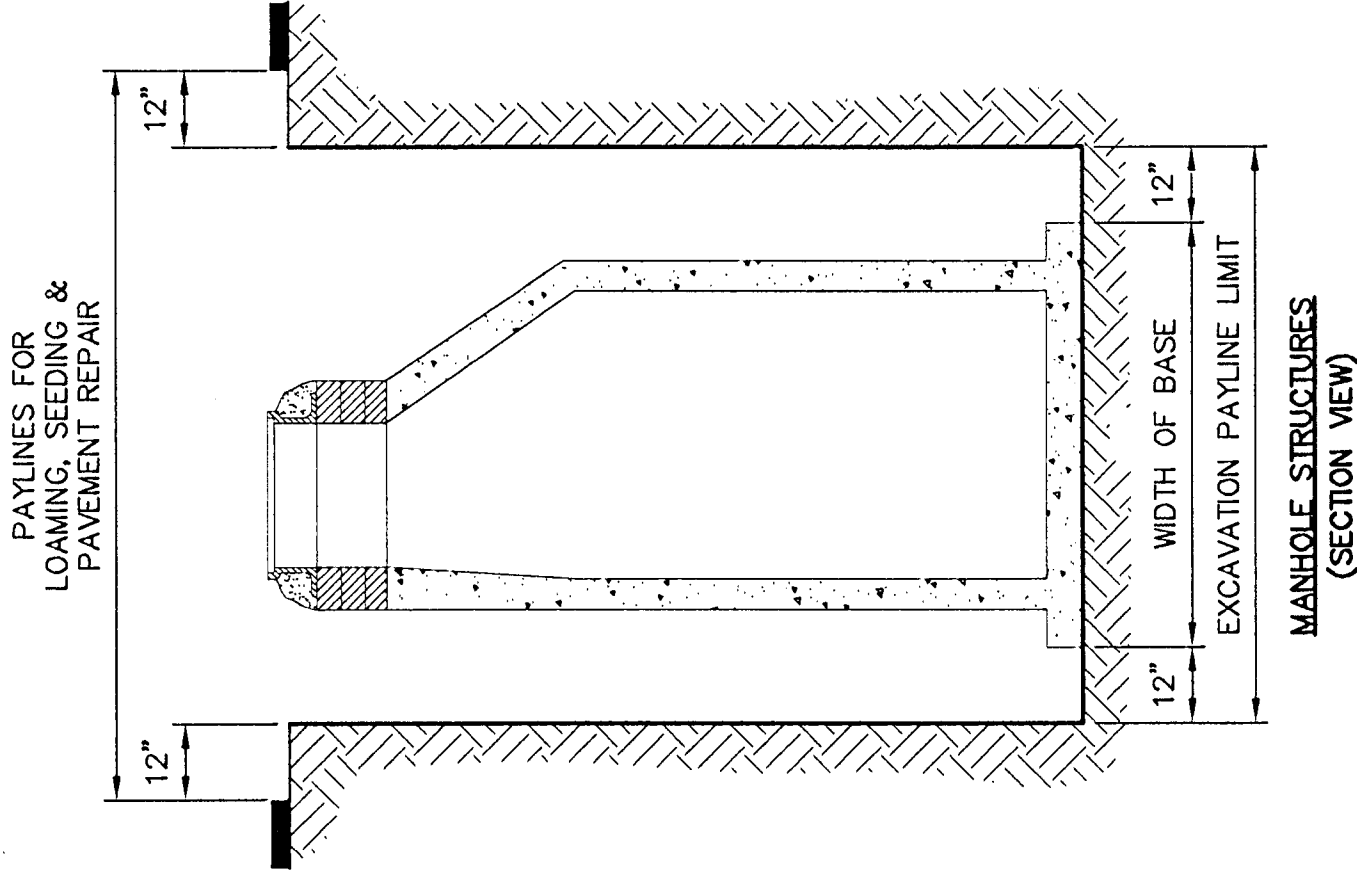
**East
Longmeadow
Board of Public
Works**

**Watchaug Force
Main Replacement
Contract No. 1**

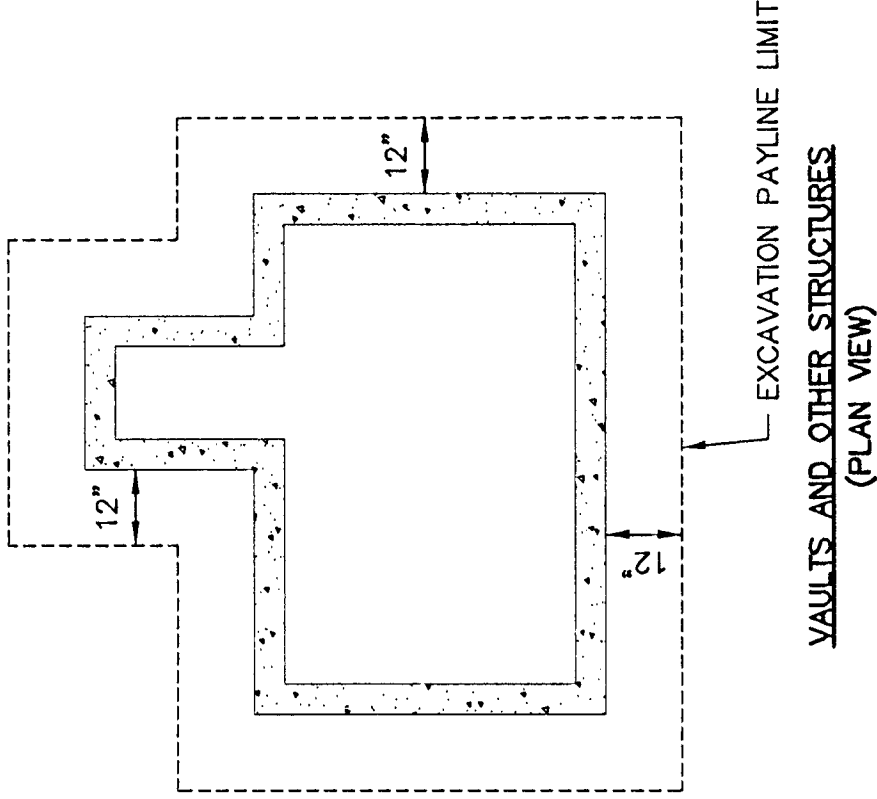
East Longmeadow,
Massachusetts

NOTE:
THE PAYLINE DIMENSIONS SHOWN REPRESENT THE MAXIMUM PAYLINE LIMITS TO BE PAID. WHEN THE ACTUAL SURFACE REPAIR OR TRENCH WIDTH IS LESS, THE ACTUAL WIDTH SHALL BE PAID FOR AT THE APPLICABLE UNIT PRICE.

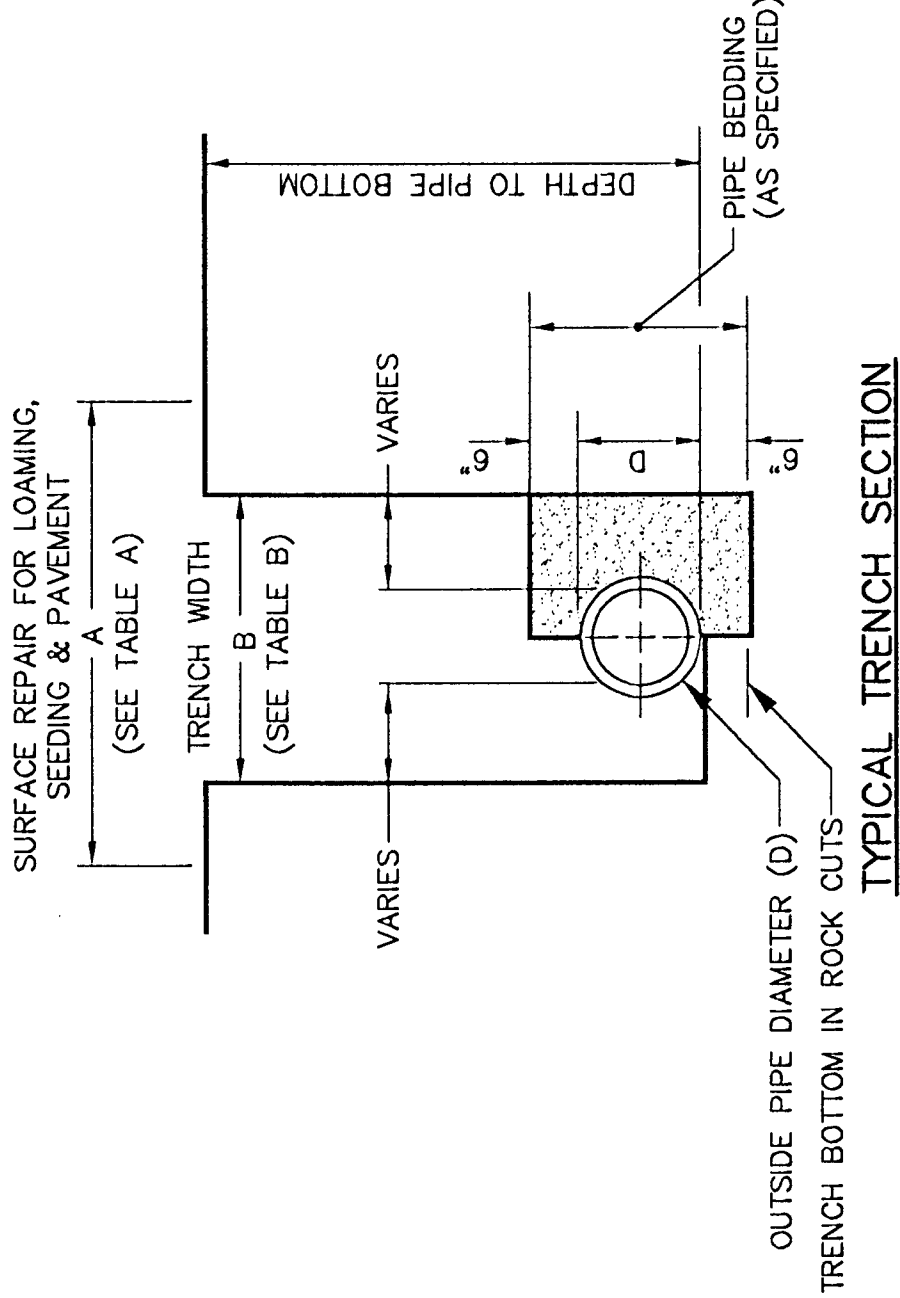
TRENCH PAYLINES
NO SCALE



PAYLINES FOR STRUCTURES
NO SCALE

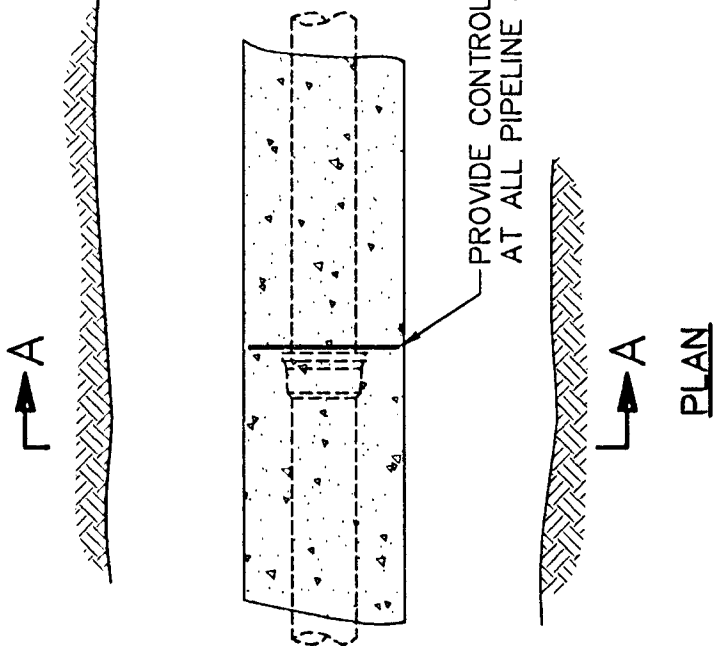


**VAULTS AND OTHER STRUCTURES
(PLAN VIEW)**

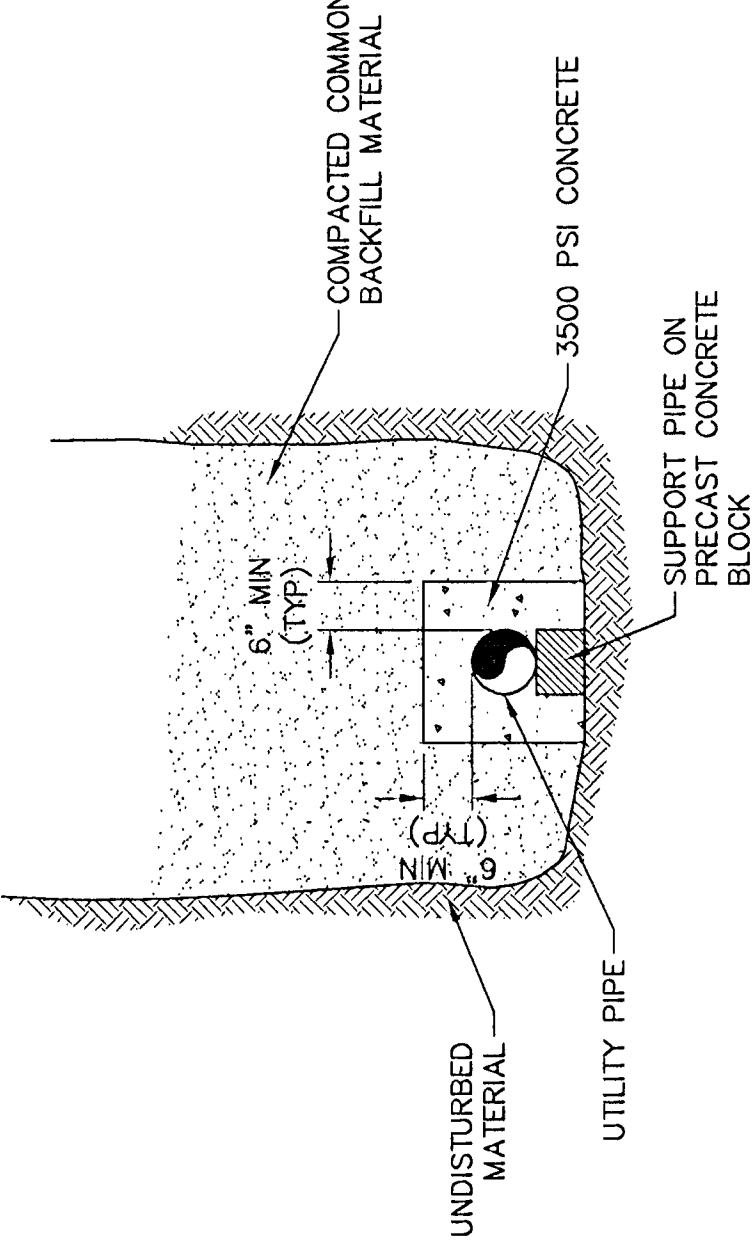


TYPICAL TRENCH SECTION

TABLE A – MAXIMUM SURFACE REPAIR PAY WIDTHS (SEE NOTE)				
TEMPORARY PAVEMENT	PERMANENT PAVEMENT	TEMPORARY PAVEMENT	PERMANENT PAVEMENT	OUTSIDE PIPE DIAMETER
6'-6" MAX.	8'-6" MAX.	D + 4'-0" MAX.	D + 6'-0" MAX.	0 – 24"
TABLE B – MAXIMUM TRENCH EXCAVATION PAY WIDTHS (SEE NOTE)				
OUTSIDE PIPE DIAMETER				
0 – 24"				
5'-0"				
D + 3'-0"				

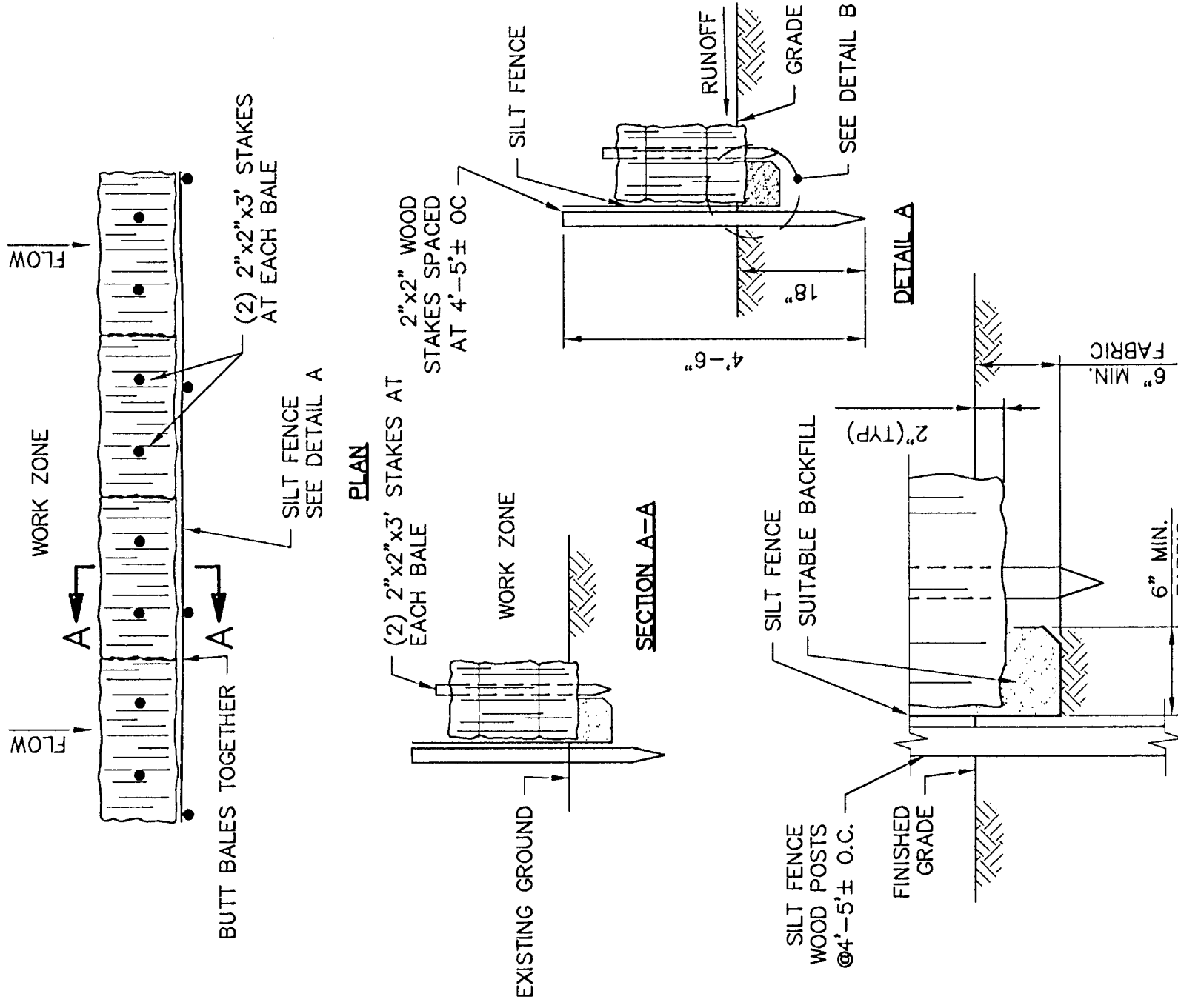


PLAN

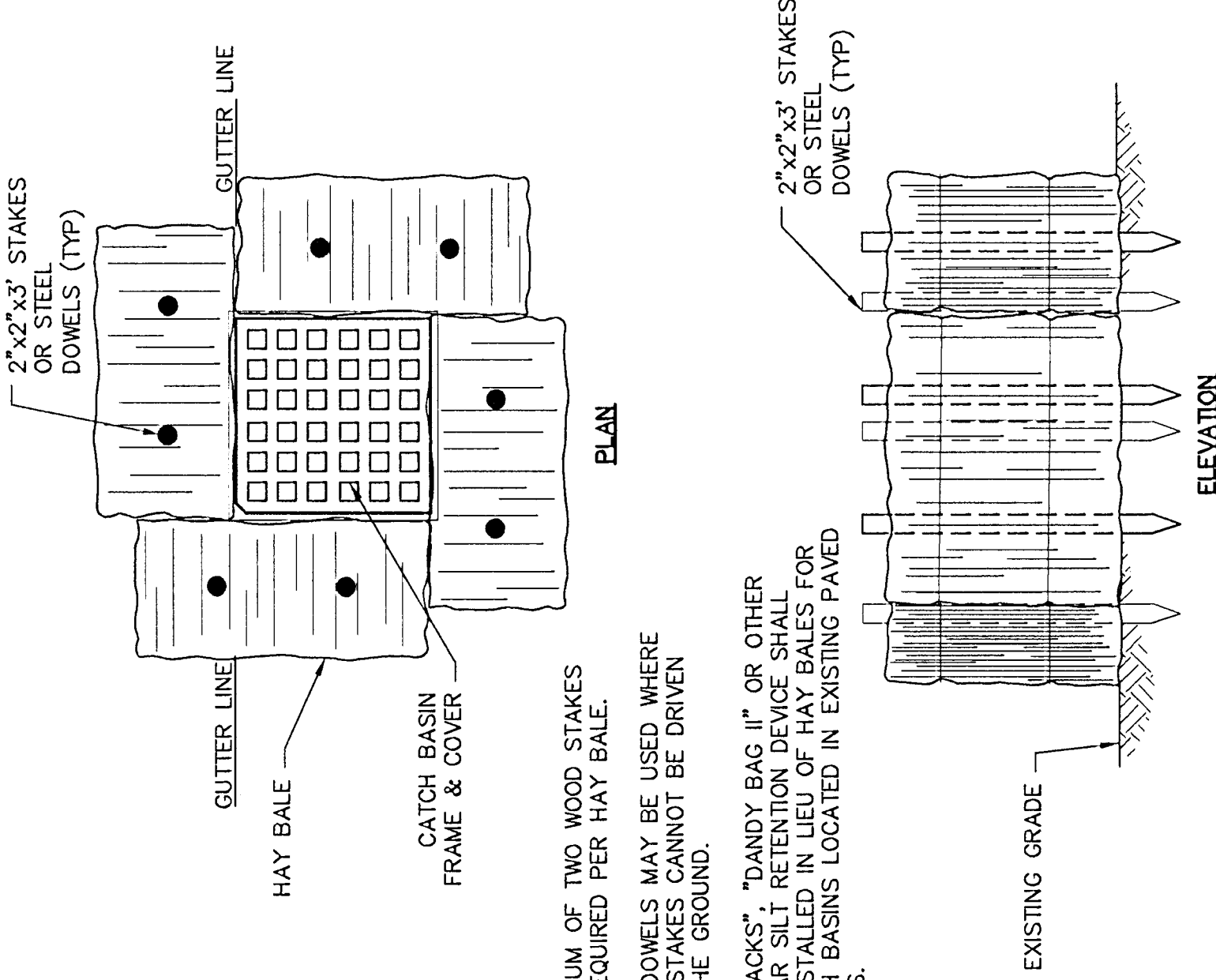


SECTION A-A

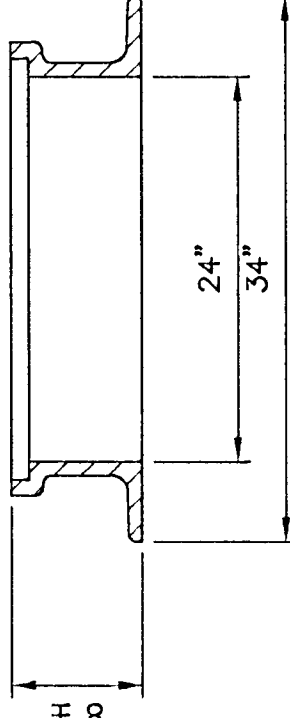
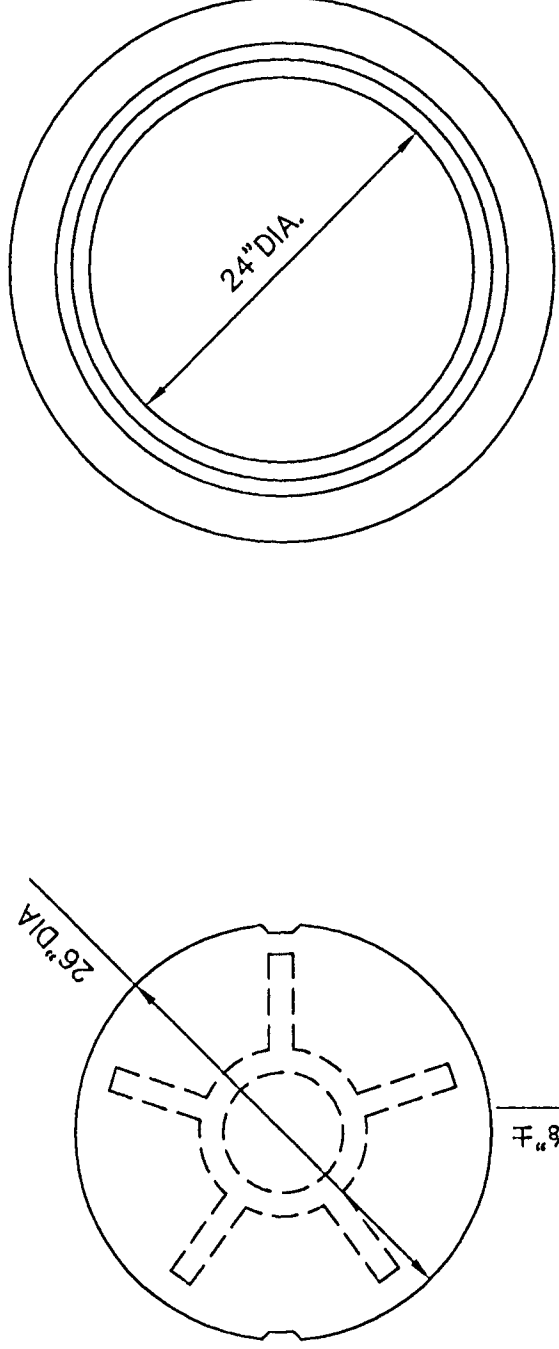
CONCRETE PIPE ENCASEMENT
NO SCALE



**CATCH BASIN INLET
SEDIMENT CONTROL**
NO SCALE



- NOTE:
1. A MINIMUM OF TWO WOOD STAKES ARE REQUIRED PER HAY BALE.
 2. STEEL DOWELS MAY BE USED WHERE WOOD STAKES CANNOT BE DRIVEN INTO THE GROUND.
 3. "SILT SACKS": "DANDY BAG II" OR OTHER SIMILAR SILT RETENTION DEVICE SHALL BE INSTALLED IN LIEU OF HAY BALES FOR CATCH BASINS LOCATED IN EXISTING PAVED AREAS.



STANDARD MANHOLE COVER
MINIMUM WEIGHT: 200 LBS.

- NOTES:
1. FRAME AND COVER SHALL BE PROVIDED FROM THE SAME MANUFACTURER.
 2. LETTERING SHALL BE CAST INTO COVERS AS SPECIFIED.

MANHOLE FRAME & COVER
NO SCALE

RECORD PLAN

THIS RECORD PLAN WAS PREPARED BASED ON LIMITED INFORMATION GATHERED DURING CONSTRUCTION OF THE PROJECT AND INDICATES ONLY SIGNIFICANT CHANGES MADE FROM THE DESIGN PLANS DURING CONSTRUCTION.

HAY BALES & SILTATION FENCE
NO SCALE

Mark	Date	Description
2	1/05	Record Plan
1	08/05	Revised for Bidding
0	07/20/05	Issued for Permit Approval
PROJECT NO. E-0507		
FILE/CONTRACT-11 DETAILS		
DRAWN BY:	ARG	DRP
CHECKED:	DRP	MRP
APPROVED BY:	RP	MRP

MISCELLANEOUS DETAILS

SCALE: 1"=40'H, 1"=4'V

SHEET 9