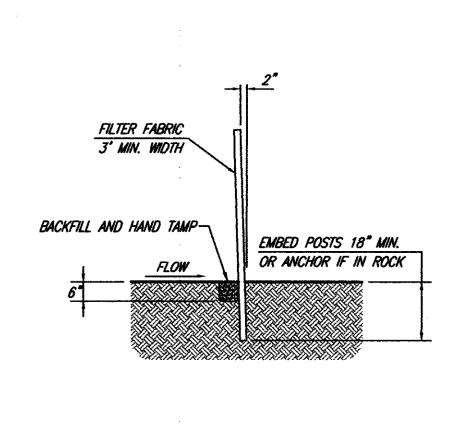


W/ REMOVE EXISTING MANHOLE

TYPICAL PAVEMENT REPLACEMENT LIMITS NO SCALE

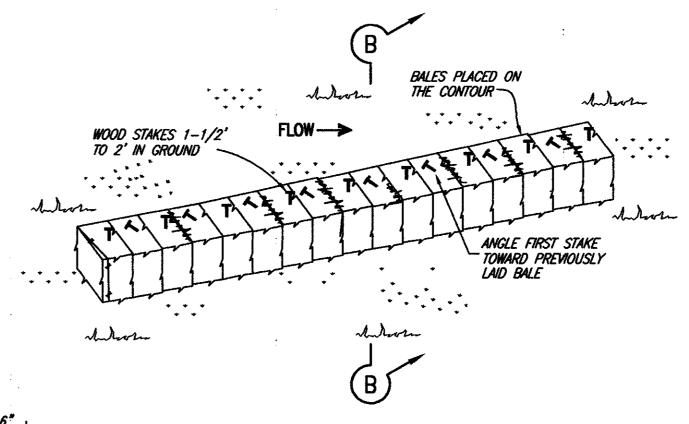
# 4' MIN. STEEL OR WOOD POSTS SPACED AT 6" TO 8'. SOFTWOOD POSTS SHALL BE 3" MIN. IN DIA. OR NOMINAL 2"x4". HARDWOOD POSTS SHALL HAVE A MIN. CROSS SECTION OF 1 1/2" x 1 1/2". FASTEN FABRIC TO TENSION REINFORCEMENT WIRE BY HOG RINGS, LOCKING PLASTIC TIES, OR CORD —AT MAXIMUM SPACING OF 2'. ATTACH THE WOVEN FABRIC USING EVENLY SPACED STAPLES OR LOCKING PLASTIC TIES FOR WOODEN POSTS AT A MAXIMUM— SPACING OF 6". USE LOCKING PLASTIC TIES OR SEWN VERTICAL POCKETS FOR STEEL POSTS AT SAME SPACING. PLACE 4" TO 6" OF FABRIC —AGAINST THE TRENCH SIDE AND 2" ACROSS TRENCH BOTTOM IN UPSTREAM DIRECTION. MINIMUM TRENCH SIZE SHALL BE 6" SQUARE. BACKFILL AND HAND TAMP.

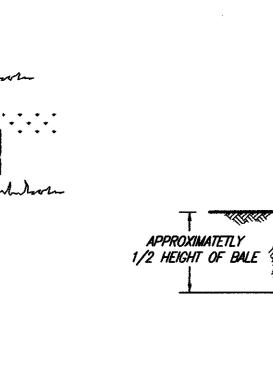


## SILT FENCE ALTERNATE

NO SCALE

SECTION A-A NO SCALE





BALED HAY ALTERNATE

SECTION B-B

NO SCALE

## NO SCALE

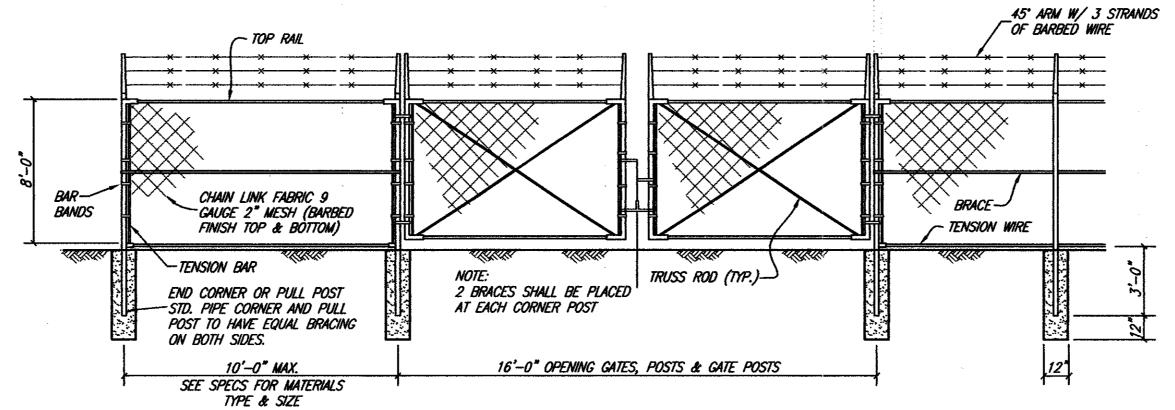
#### BALED HAY EROSION CONTROL NOTES

- 1. HAY BALES SHALL BE A MINIMUM OF 30" IN LENGTH AND WEIGH A MINIMUM
- 2. HAY BALES SHALL BE BOUND BY EITHER WIRE OR NYLON OR POLYPROPYLENE STRING. THE BALES SHALL BE COMPOSED ENTIRELY OF VEGETABLE MATTER.
- 3. HAY BALES SHALL BE PLACED IN A ROW WITH ENDS TIGHTLY ABUTTING THE ADJACENT BALES. THE BALES SHALL BE PLACED WITH THE BINDINGS PARALLEL
- 4. HAY BALES SHALL BE SECURELY ANCHORED IN PLACE WITH 3/8" DIA. REBAR OR 2"x2" WOOD STAKES, DRIVEN THROUGH THE BALES. THE FIRST STAKE SHALL BE ANGLED TOWARDS THE PREVIOUSLY LAID BALE TO FORCE THE BALES TOGETHER.

## FENCE WITH CONCRETE FOOTING

SECTION A-A

## **EROSION CONTROL ALTERNATES**



REVISED TO CONFORM TO CONSTRUCTION RECORDS BY J. W. B. DATE 12/07/98

THESE DOCUMENTS ARE FOR BIDDING, CONSTRUCTION AND PERMIT PURPOSES 8/22/97

## written authorization of Shimek, Jacob & Finklea, L.L.P. TOWN OF ADDISON, TEXAS

These plans and related specifications were prepared for construction of this

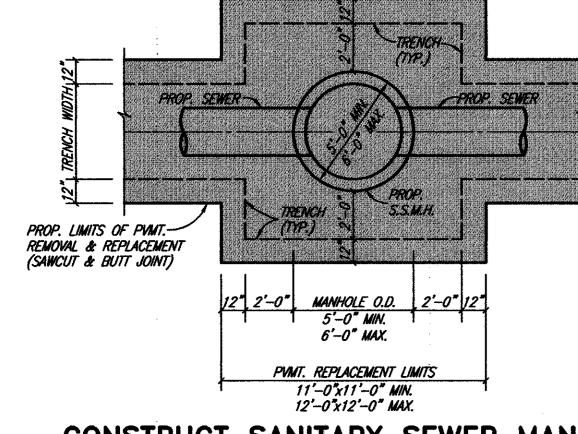
specific project only. Reuse of these documents is not permitted without

ADDISON AIRPORT SANITARY SEWER & WATER MAIN REPLACEMENT

#### STANDARD DETAILS

SHIMEK, JACOBS & FINKLEA, L.L.P. CONSULTING ENGINEERS

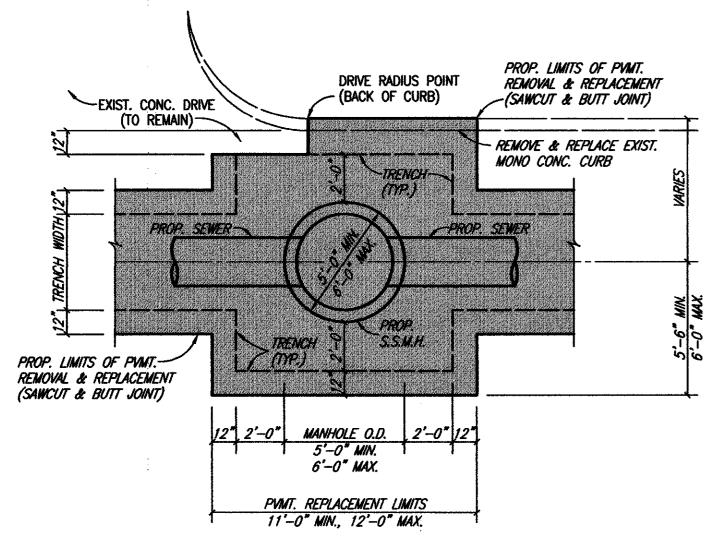
Dallas, Texas SHEET NO. S.J. & F. 96 169 PROJECT: 22 S.J. & F. DATE: FEBRUARY 1997 24 SHEET



#### **CONSTRUCT SANITARY SEWER MANHOLE**

TYPICAL PAVEMENT REPLACEMENT LIMITS

NO SCALE



#### CONSTRUCT SANITARY SEWER MANHOLE AT EXISTING CONCRETE DRIVE

TYPICAL PAVEMENT REPLACEMENT LIMITS NO SCALE

TYPICAL CHAIN LINK GATES

NO SCALE

CLFGATE, SILT, FABRIC, HAY, HAYSECB, HAYNOTE, FOOTING

2000 LB. CONC. (NCTOG CLASS "B")-\

NO SCALE

**CHAIN LINK FENCE** 

3 STRANDS OF BARBED WIRE (ANGLE AWAY FROM FENCED SITE) \_\_ PROPOSED FENCE POST 2 1/2" O.D. LINE POST 3" O.D. CORNER POST— -1 5/8" O.D. TOP RAIL -1 5/8" O.D. BRACE 1/2" O.D. TRUSS ROD W/ TURN BUCKLE - TENSION WIRE 1. ALL FABRIC SHALL BE #9 GA-2" MESH. KNUCKLED TOP & BOTTOM SELVAG 2. ALL POSTS AND RAILS SHALL BE SCH. 40 AND BE HOT-DIPPED GALVANIZED.

3. ALL WIRE TIES SHALL BE ALUMINUM.

1. FOOTING SHALL HAVE TOOLED JOINT @ 10' O.C. 2. FOOTING SHALL HAVE EXPANSION JOINT @ 50' O.C. 3. ELEVATION & SECTION VIEWS SHOW CONSTRUCTION
OF A TYPICAL 6" WIDE x 4" THICK CONC. FENCE FOOTING.
WHEN REPLACING A FENCE FOOTING THAT HAS BEEN **ELEVATION** REMOVED DURING CONSTRUCTION, THE CONTRACTOR SHALL MATCH EXISTING DIMENSIONS AND REINFORCING.

NO SCALE

3000 P.S.I. CONC. FOOTING (-(NCTOG CLASS "A")

JOHN W. BIRKHOFF