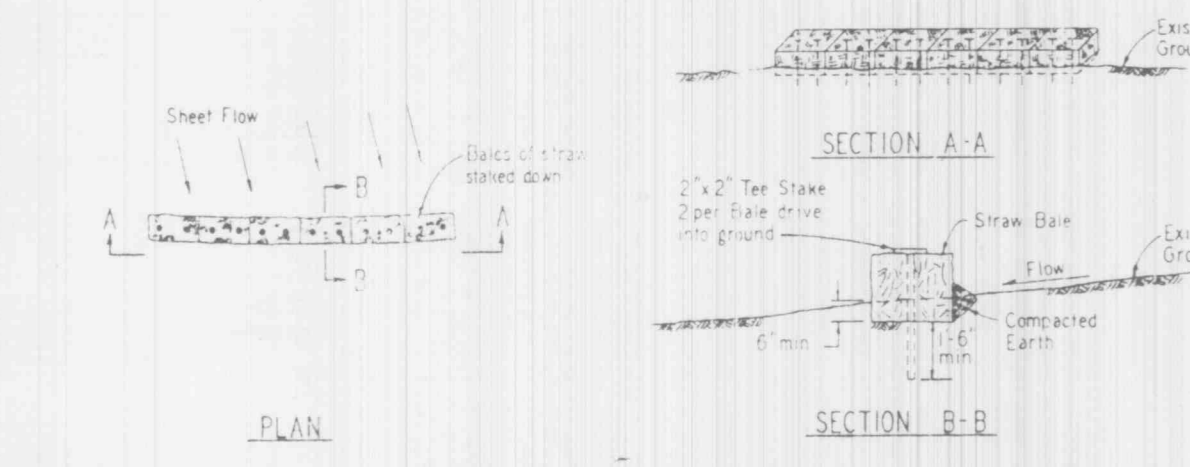
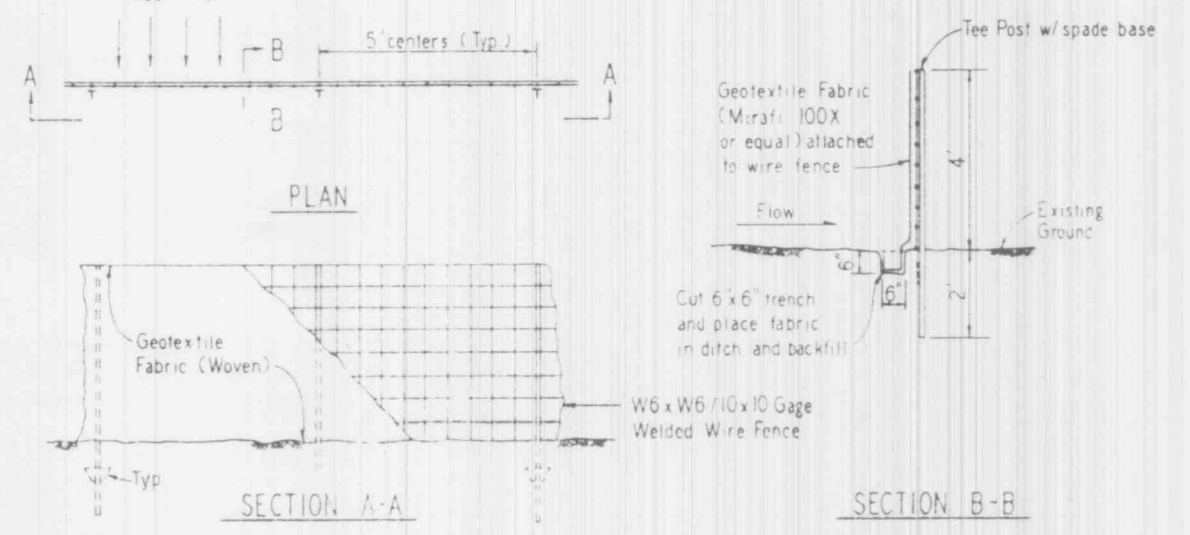


NEW	REVISIONS
026	01-1-90

- GENERAL NOTES**
- Do not scale drawing. Follow dimensions.
  - Additional straw bales may be required as directed by the Department.
  - Siltation Control Devices to remain in place until adequate vegetative growth insures no further erosion of the site.
  - Siltation Fences shall be inspected periodically for damage and for the amount of sedimentation which has accumulated. Removal of sediment will be required when it reaches 1/2 of the height of the siltation fence.
  - Straw Bales shall be inspected periodically for deterioration. Straw which has rotted or broken shall be replaced as directed by the Department. Attachment of Welded Wire Fence and Geotextile Fabric to be in accordance with the manufacturer's recommendation.



STRAW BALE DETAIL



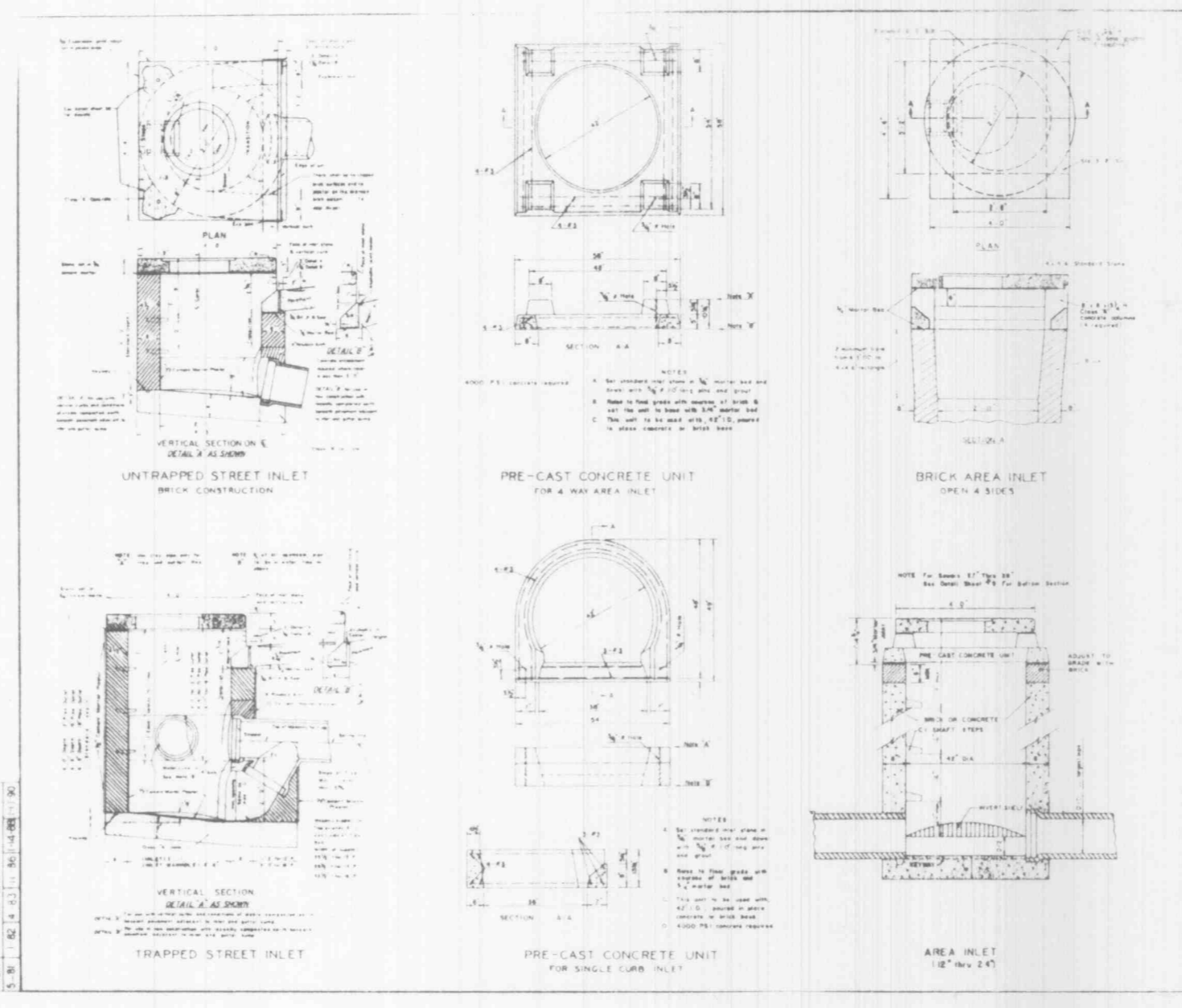
SILTATION FENCE DETAIL

ST. LOUIS COUNTY  
DEPARTMENT OF HIGHWAYS AND TRAFFIC  
CLAYTON, MISSOURI

**SILTATION CONTROL DEVICES**

APPROVED: *[Signature]*  
DIRECTOR

DATE: JAN 11 1996 DRAWING: C107.11

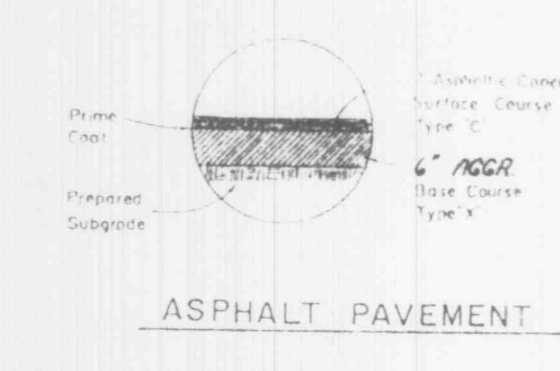


ST. LOUIS COUNTY  
DEPARTMENT OF HIGHWAYS AND TRAFFIC  
CLAYTON, MISSOURI

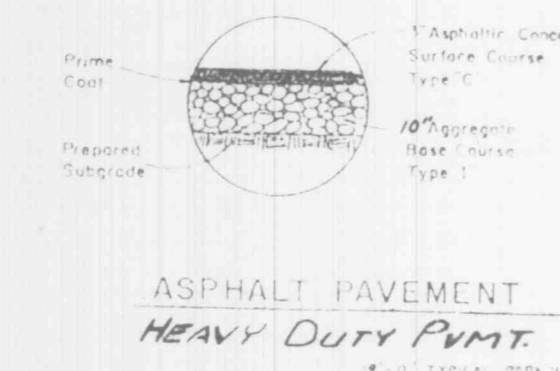
**STREET AND AREA INLETS**

APPROVED: *[Signature]*  
DIRECTOR

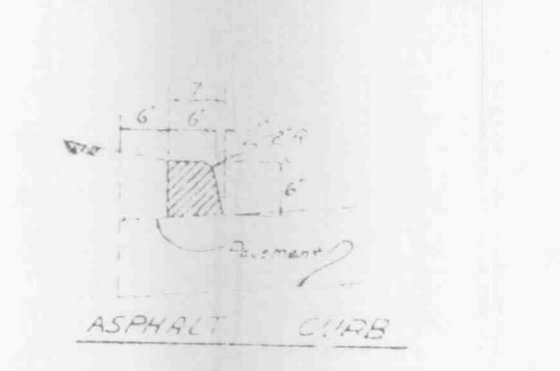
DATE: JAN 11 1996 DRAWING: C108.11



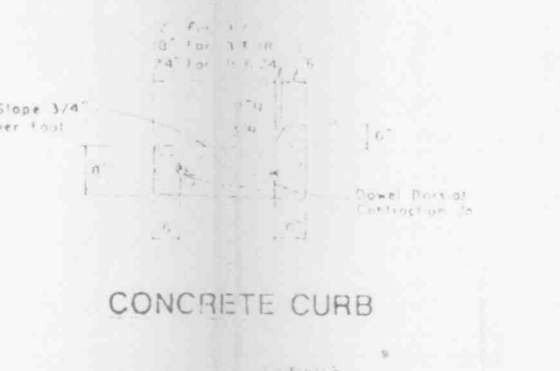
ASPHALT PAVEMENT



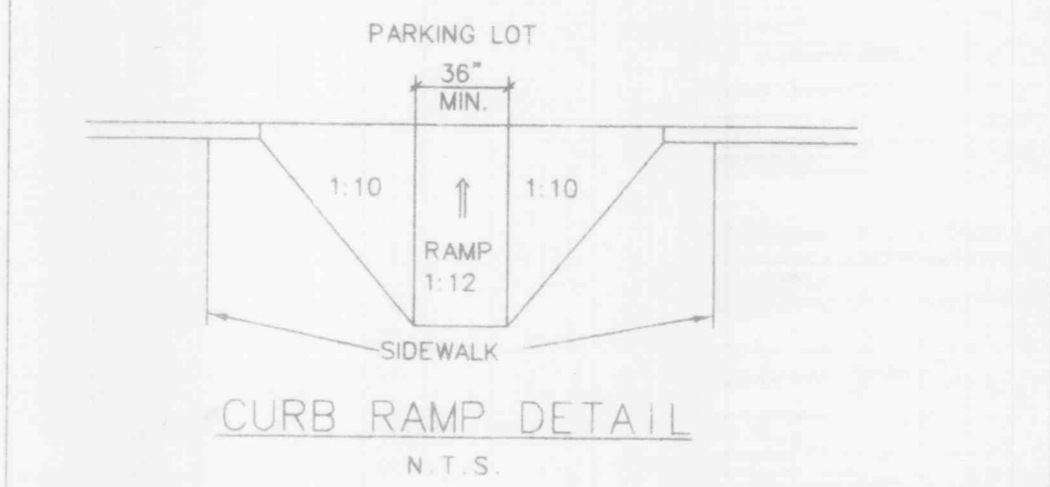
ASPHALT PAVEMENT HEAVY DUTY PAVE



ASPHALT CURB

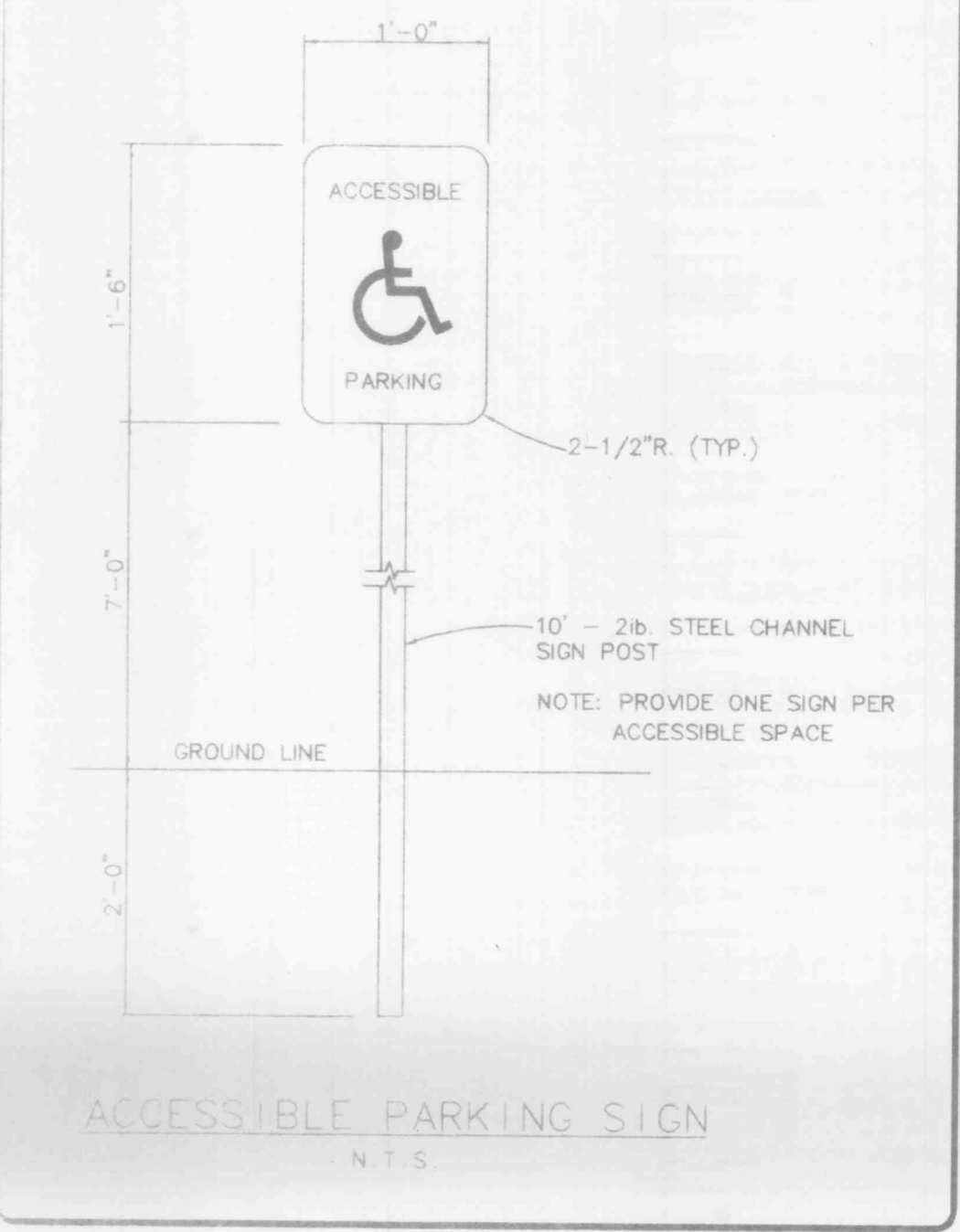


CONCRETE CURB

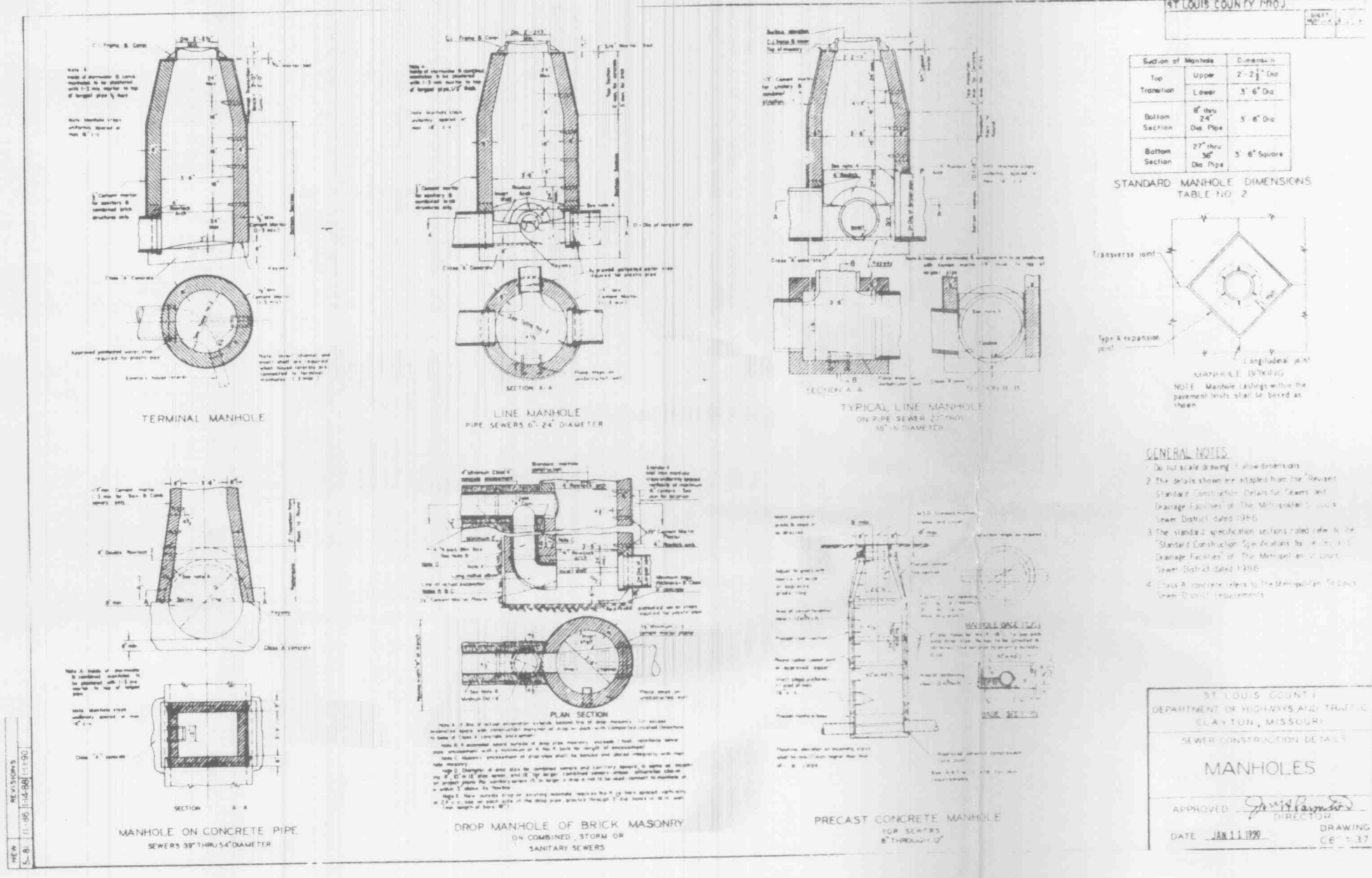


CURB RAMP DETAIL N.T.S.

- NOTE:
- THERE SHALL BE NO STEP AT BUILDING ENTRANCES.
  - THERE SHALL BE WHEELCHAIR RAMPS OR DROP CURBS AT ACCESSIBLE SPACES.
  - CURB RAMP SHALL BE MINIMUM 36" WIDE, MAXIMUM SLOPE OF RAMP 1:12, MAXIMUM SLOPE OF FLARES 1:10.



ACCESSIBLE PARKING SIGN N.T.S.

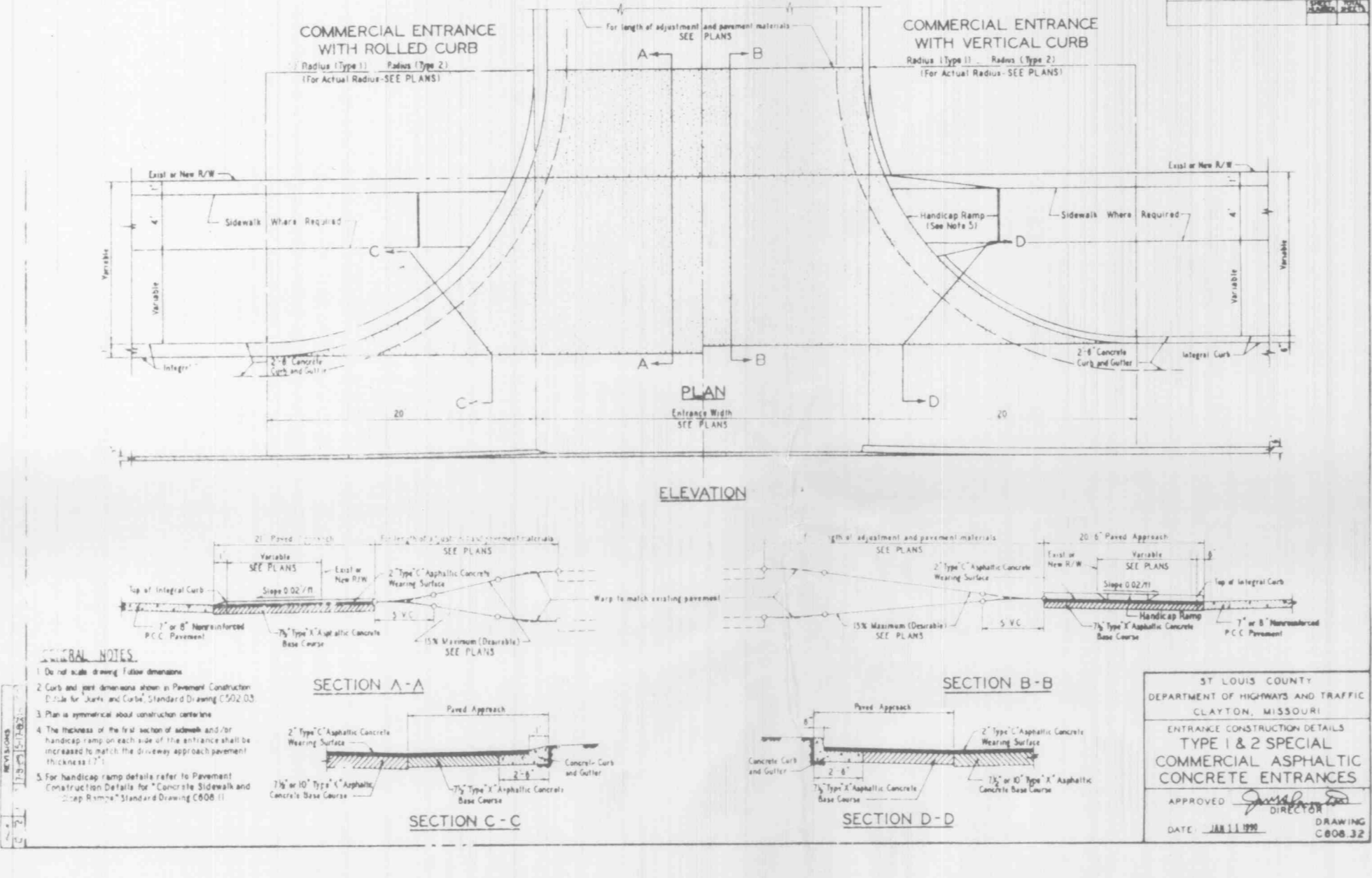


ST. LOUIS COUNTY  
DEPARTMENT OF HIGHWAYS AND TRAFFIC  
CLAYTON, MISSOURI

**MANHOLES**

APPROVED: *[Signature]*  
DIRECTOR

DATE: JAN 11 1996 DRAWING: C109.11

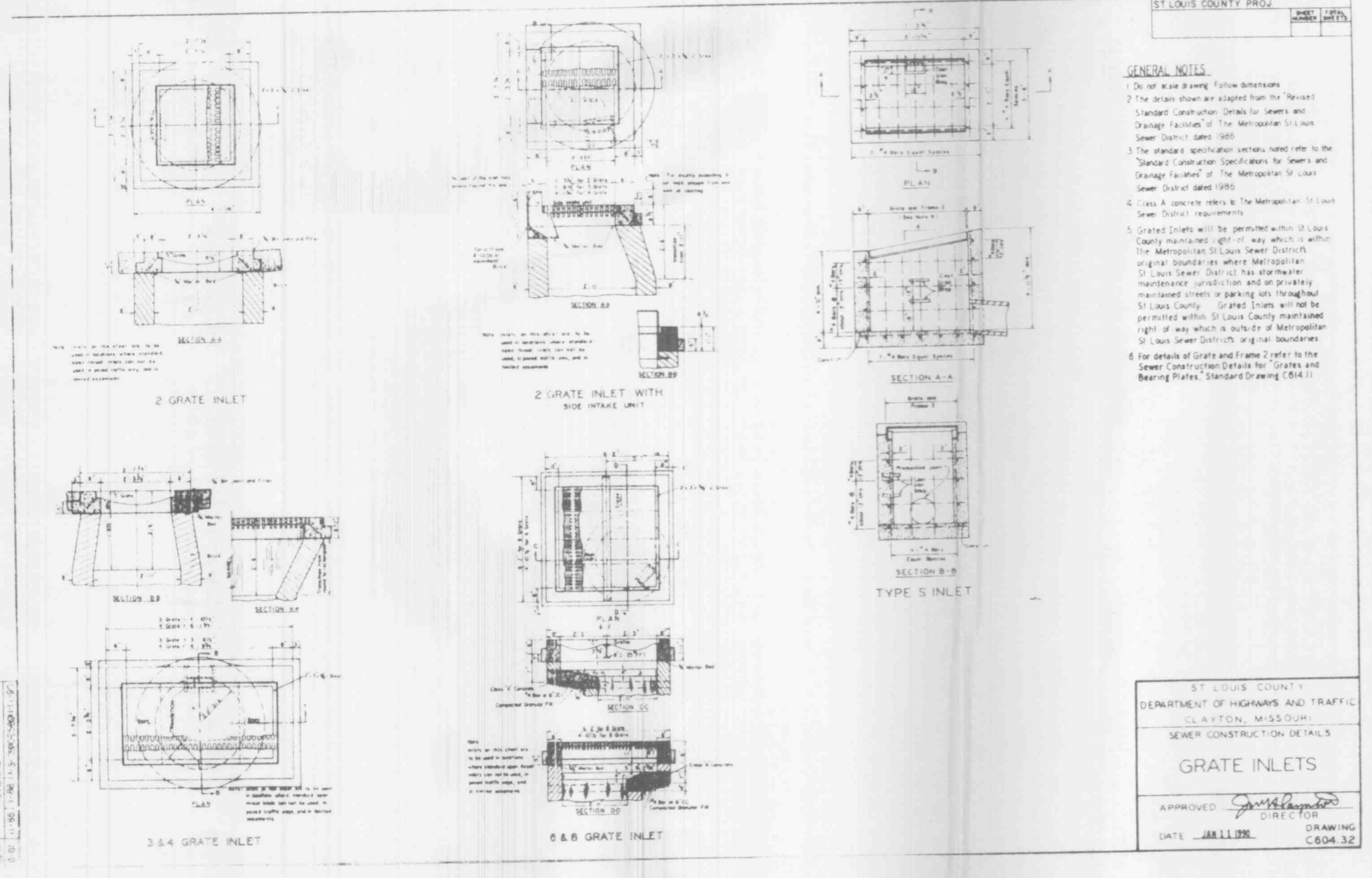


ST. LOUIS COUNTY  
DEPARTMENT OF HIGHWAYS AND TRAFFIC  
CLAYTON, MISSOURI

**STREET AND AREA INLETS**

APPROVED: *[Signature]*  
DIRECTOR

DATE: JAN 11 1996 DRAWING: C108.11

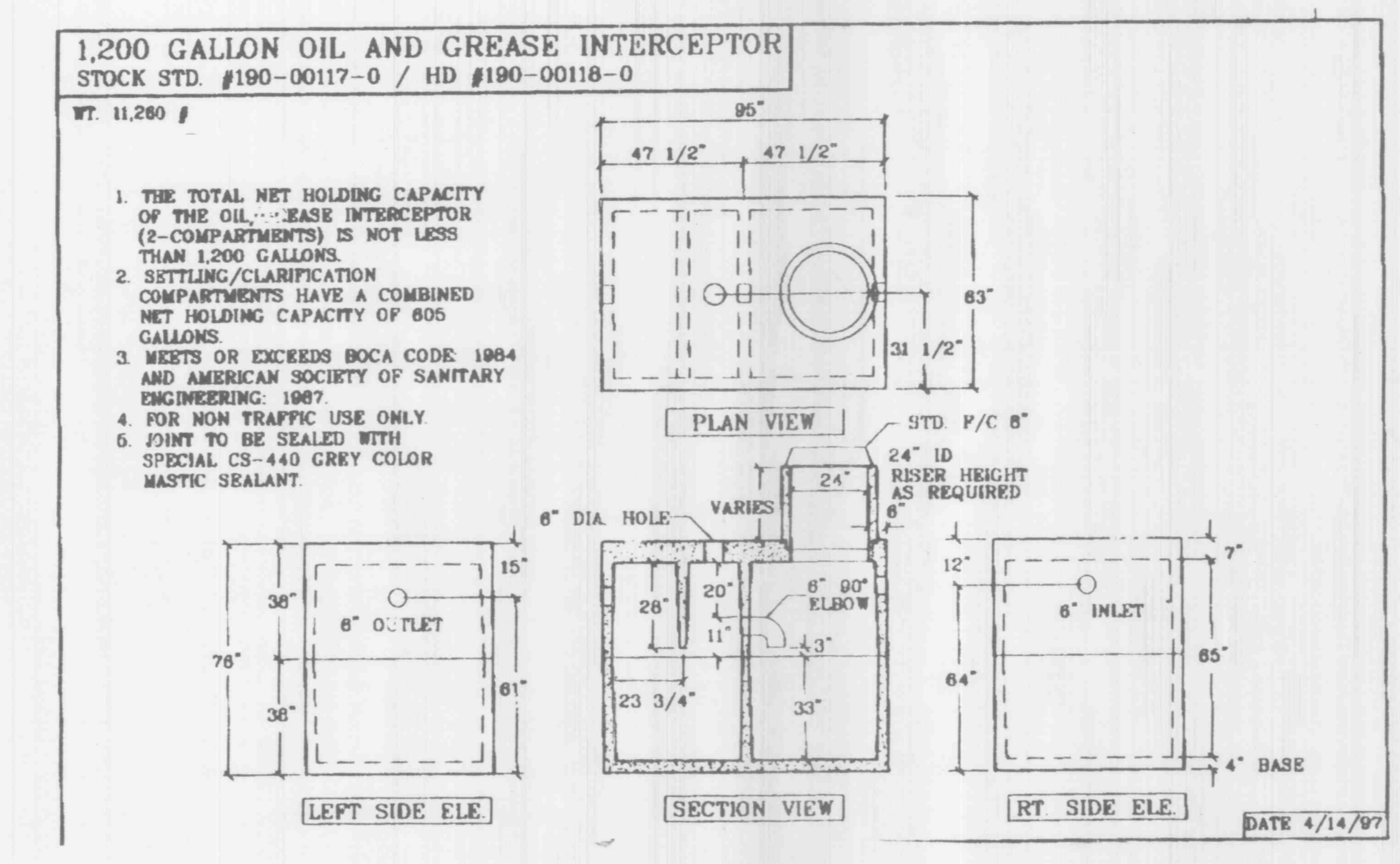


ST. LOUIS COUNTY  
DEPARTMENT OF HIGHWAYS AND TRAFFIC  
CLAYTON, MISSOURI

**GRATE INLETS**

APPROVED: *[Signature]*  
DIRECTOR

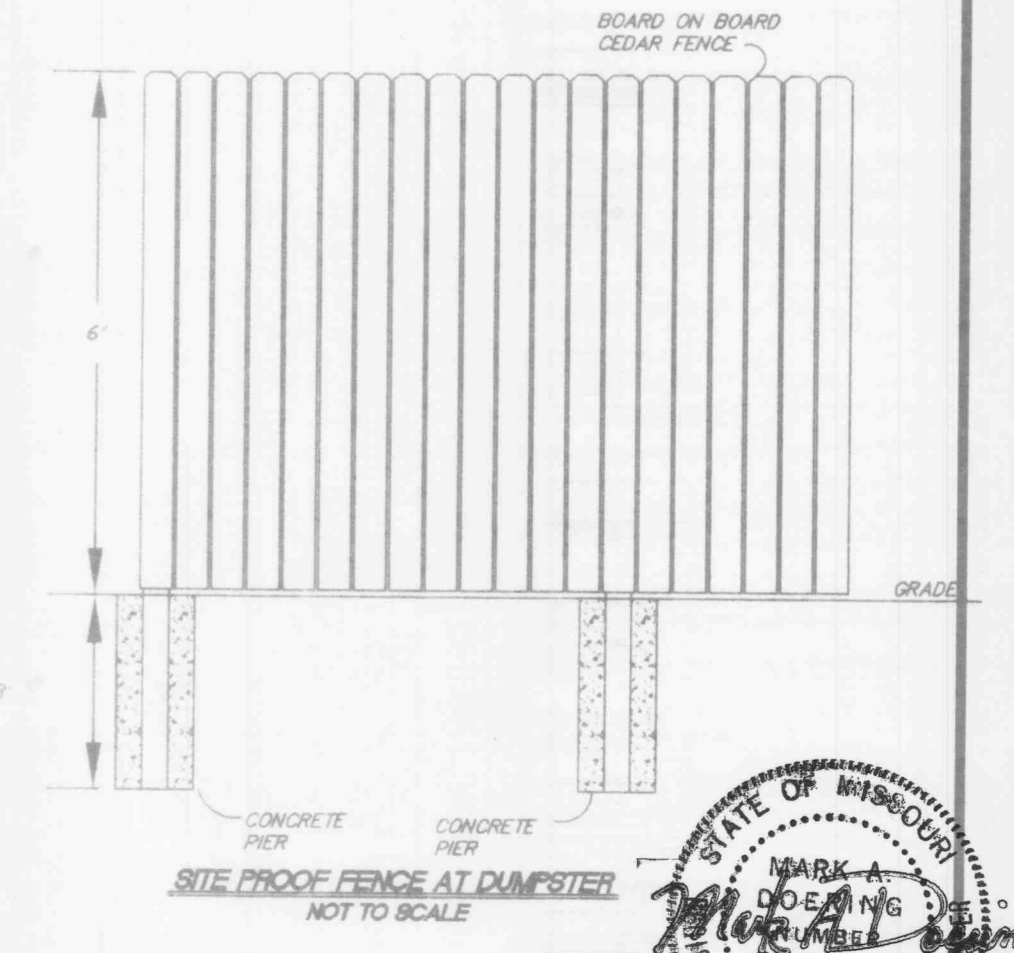
DATE: JAN 11 1996 DRAWING: C104.32



1,200 GALLON OIL AND GREASE INTERCEPTOR  
STOCK STD #190-00117-0 / HD #190-00118-0

- THE TOTAL NET HOLDING CAPACITY OF THE OIL AND GREASE INTERCEPTOR (2-COMPARTMENTS) IS NOT LESS THAN 1,200 GALLONS.
- SETTLING/CLARIFICATION COMPARTMENTS HAVE A COMBINED NET HOLDING CAPACITY OF 605 GALLONS.
- NESTS OR EXCEEDS BOCA CODE 1984 AND AMERICAN SOCIETY OF SANITARY ENGINEERING: 1987.
- FOR NON TRAFFIC USE ONLY.
- JOINT TO BE SEALED WITH SPECIAL CS-440 GRAY COLOR MASTIC SEALANT.

DATE: 4/14/97



SITE PROOF FENCE AT DUMPSTER NOT TO SCALE



**MARSHALL FORD**  
DETAILS

**DOERING ENGINEERING INC.**

7321 S. LINDBERGH BLVD.  
SUITE 104  
ST. LOUIS, MO. 63125  
OFFICE: (314) 487-6913  
FAX: (314) 487-2379

CIVIL ENGINEERING \* PLANNING \* SURVEYING

DATE: 10/29/96 JOB NO. 96125 CADD: 96125CON  
DRAWN: MAD CHK: SHEET: 4

REVISIONS	
DATE	COMMENTS