STEETS SHEET NO. 32 STATE OF ILLINOIS FAP 305 193 161 37 SHEETS Cook DEPARTMENT OF TRANSPORTATION Contract No. 62878 *1313.1 B -Detail 1 @ Pier 1-— © Palatine Road –⊈ Palatine Road Cleanout with Plug P Girder ·Cleanout Pipe Hanger with Plug Cleanout at 5' cts. (Typ) with Plug with Plug 3′-6" (Max.) -12" Dia. Pipe Pipe Support PS-1 -12" Dia, Pipe (Fiberglass) (Typ.) Pipe Support PS-1-(Fiberglass) Pipe Support PS-1 (Typ.) (Typ.) -12" Dia. Pip (Fiberglass) Y-Branch Cleanout Y-Branch Cleanout Detail 2 with Plug with Plug 3'-0"-— Detail 2 - Detail 2 Pipe Drain, 12" Dia. (Special) Pipe Drain, -Pipe Drain, 12" Dia. (Special) -Catch Basin Catch Basin (C91) Catch Basin (C91) 12" Dia. (Special) (C 88 W. Abut.) (C 114 E. Abut.) END VIEW PIER 1 ELEVATION TYPICAL ABUTMENT ELEVATION (Pier 1) (Looking East) (East Abutment Shown) (West Abutment Opposite Hand) 57'-10" Detail 1 Pipe Hanger (Typ.) Cleanout with Plug - € Palatine Road -Cleanout with Plug Detail 1-₽ Girder ₽ Girder 6" Minimum Above 12" Dia. Pipe-Bottom Flange 12" Dia. Pipe Cleanout -(Fiberglass) with Plug 12" Dia. Pipe – (Fiberglass) -Pipe Support PS-1 (Fiberglass) (Typ.) Pipe Support PS-1 -Pipe support PS-1 (Typ.) - Back of Abutment (Typ) Pipe Support PS-1 (Typ.) - Detall 2 Y-Branch Cleanout -Y-Branch Cleanout Y-Branch Cleanout --Y-Branch Cleanout with Plug with Plug - Detail 2 3'-0"with Plug with Plug 3'-0" -3'-0" - Detail 2 Detail 2 Pipe Drain, 12" Dia. (Special) Catch Basin-Pipe Drain, 12" Dia. (Special) Pipe Drain, 12" Dia. (Special) TYPICAL ABUTMENT END VIEW -Catch Basin - Catch Basin Catch Basin-

(C103)

<u>PIER 2 ELEVATION</u> (Looking East)

(Pier 2)

TYPICAL END VIEW

Note:
Work this sheet with Sheet No. 31.

BRIDGE DRAINAGE SYSTEM (2 OF 2)

PALATINE ROAD OVER

IL. RT. 83 (ELMHURST ROAD)

F.A.P. RTE. 305 SECT. 1313.1 B

COOK COUNTY

STATION 363+77.17

STRUCTURE NO. 016-2812

CHECKED GAT

DESIGNED

CHECKED

DRAWN

(C102)

RS CONSULTING ENGINEERS & PLANNERS CHICAGO, ILLINDIS

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