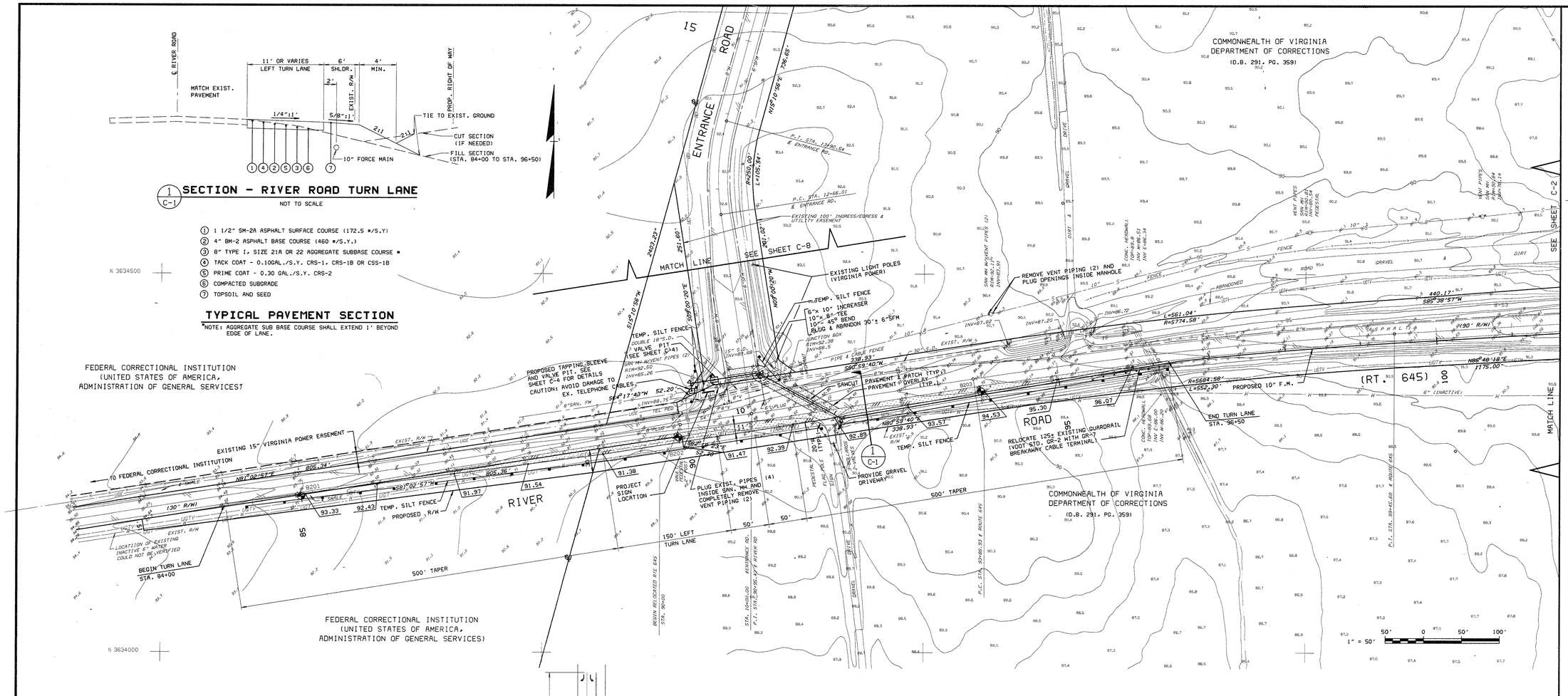
1 / C-1 SECTION - RIVER ROAD TURN LANE

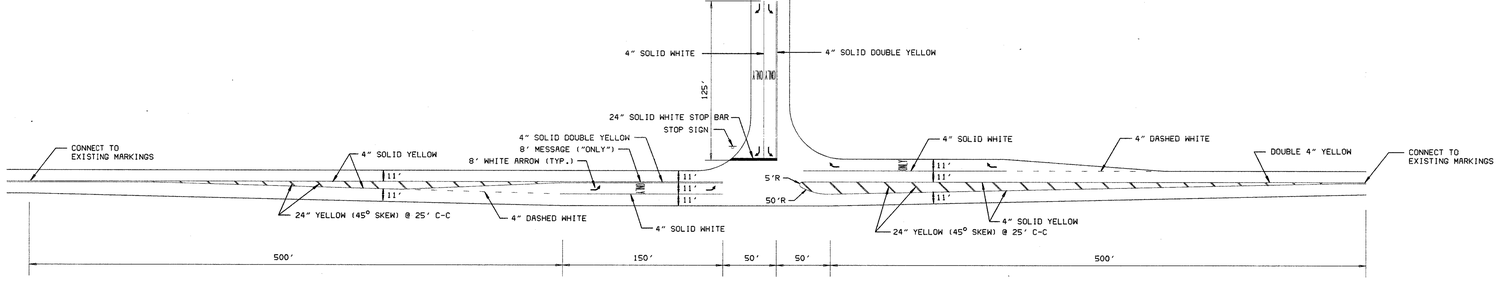
NOT TO SCALE

1. 1 1/2" SM-2A ASPHALT SURFACE COURSE (172.5 #/S.Y)
2. 4" BM-2 ASPHALT BASE COURSE (460 #/S.Y.)
3. 8" TYPE I, SIZE 21A OR 22 AGGREGATE SUBBASE COURSE *
4. TACK COAT - 0.10GAL./S.Y. CRS-1, CRS-1B OR CSS-1B
5. PRIME COAT - 0.30 GAL./S.Y. CRS-2
6. COMPACTED SUBGRADE
7. TOPSOIL AND SEED

TYPICAL PAVEMENT SECTION

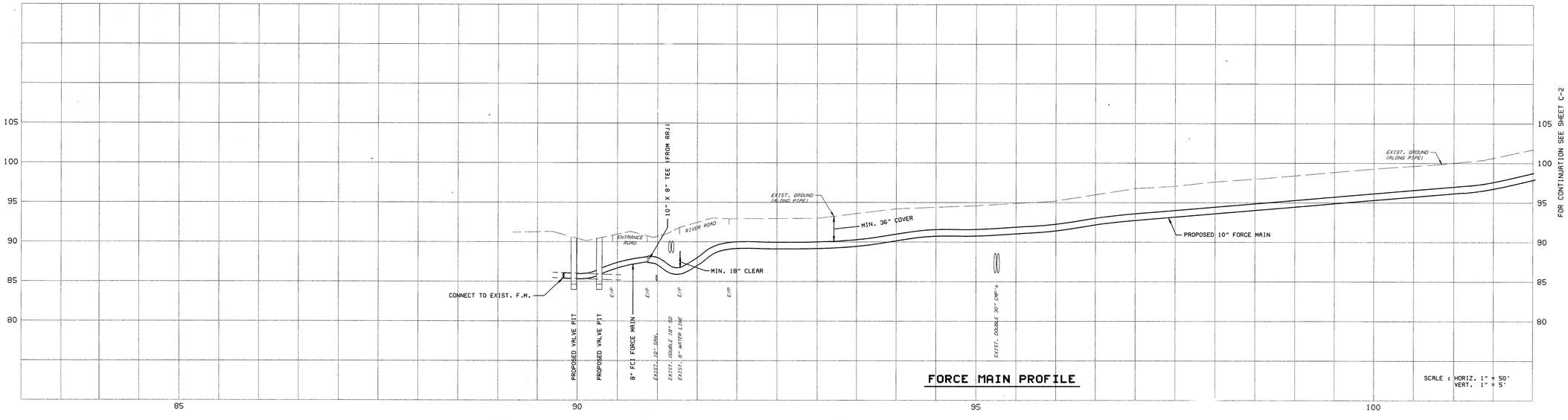
*NOTE: AGGREGATE SUB BASE COURSE SHALL EXTEND 1' BEYOND EDGE OF LANE.





NOTE: ERADICATE EXISTING PAVEMENT MARKINGS WITHIN LIMITS OF WORK PRIOR TO INSTALLING PROPOSED MARKINGS.

LEFT TURN LANE MARKING PLAN



FORCE MAIN PROFILE

SCALE : HORIZ. 1" = 50'
VERT. 1" = 5'

Owner:

RIVERSIDE REGIONAL JAIL AUTHORITY

Project:

RIVERSIDE REGIONAL JAIL

PRINCE GEORGE COUNTY, VIRGINIA

Notes:

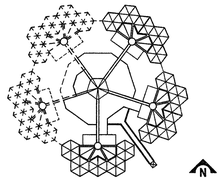
1. CENTERLINE STATIONS ALONG RIVER ROAD REFER TO CENTERLINE OF RELOCATED ROUTER 645 AS SHOWN ON THE VIRGINIA DEPARTMENT OF TRANSPORTATION PLANS FOR ROUTE 295 (PROJECT #0095-074-101,C-504).
2. EXISTING GROUND ELEVATIONS PRINTED IN ITALICS AT A 45 DEGREE SKEW WERE OBTAINED BY GROUND SURVEYS DATED DECEMBER 1993. ALL OTHER EXISTING GROUND ELEVATIONS REFER TO AERIAL SURVEY DATED FEBRUARY 1991.
3. LIMITS OF CONSTRUCTION FOR WORK SHOWN ON THIS DRAWING SHALL BE WITHIN PROPOSED OR EXISTING RIGHTS-OF-WAY OR EASEMENTS. A PERMIT IS REQUIRED FOR WORK WITHIN THE RIGHT-OF-WAY.
4. CONTRACTOR SHALL OBTAIN PERMIT FROM VIRGINIA DEPARTMENT OF TRANSPORTATION, PETERSBURG RESIDENCY, BEFORE PERFORMING WORK WITHIN THE PUBLIC RIGHT-OF-WAY. CONTACT MR. ROBERT FELDMAN (VDOT) AT 524-6193 AT LEAST 10 DAYS IN ADVANCE OF PAVEMENT MARKING OPERATION.
5. LIMITS OF CONSTRUCTION SHALL BE THE EXISTING RIGHT-OF-WAY AND EASEMENTS OWNED BY RIVERSIDE REGIONAL JAIL AUTHORITY.
6. SEE PLANS BY COMMONWEALTH GAS COMPANY FOR PROPOSED GAS MAIN LOCATION.
7. SEE PLANS BY TELE-MEDIA FOR PROPOSED CABLE TV LOCATION.

▨	REPRESENTS SAWCUT AND PAVEMENT DEMOLITION
▩	REPRESENTS TRENCH/PAVEMENT PATCH OR OVERLAY
91.97	REPRESENTS PROPOSED EDGE OF PAVEMENT ELEVATION

Mark:	Date:	Description:

REVISIONS

Key Plan:



Architects / Engineers:

VOSBECK
DMJM
INCORPORATED

Architecture Planning Engineering
Suite 800, 1900 M Street, N.W., Washington, D.C. 20036

COMMONWEALTH OF VIRGINIA
STEPHEN L. CASTIGLIONI
No. 12997
PROFESSIONAL ENGINEER

Consultants:

LV. Harris and Assoc. Inc.	Associated Architects
Correctional Services Group	Program Verif, Operations
MMM Design Group	Civil Engineering
Systech Group, Inc.	Security
Foodesign Assoc. Inc.	Food Service
Leonard Smith and Assoc. Inc.	Cost Estimating
Polysonics	Acoustical Consultant

Drawing Title:

OFFSITE FORCE MAIN-1 PLAN & PROFILE

DMJM Project No. 3053

Scale:	Date:	Drawing No.
AS SHOWN	JULY 19, 1994	C-1
Drawn By: CADD/TSC	Approved By: SLC	