

FOR UTILITY ADJUSTMENTS ONLY

REVISED	FHWA REGION	STATE	FEDERAL AID PROJECT	ROUTE	STATE PROJECT	SHEET NO.
	3	VA.		221	0221-128-101, PE-101 RW-201 C-501	7(4)

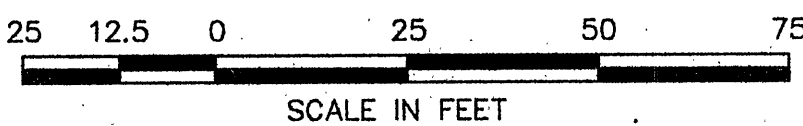
SYMBOL LEGEND:

- 5-1 DENOTES WATER FACILITY ADJUSTMENT
5-A DENOTES SANITARY FACILITY ADJUSTMENT

NOTE:
FOR WATER MAIN CONNECTION
SEE DETAIL SHEET 7(2)

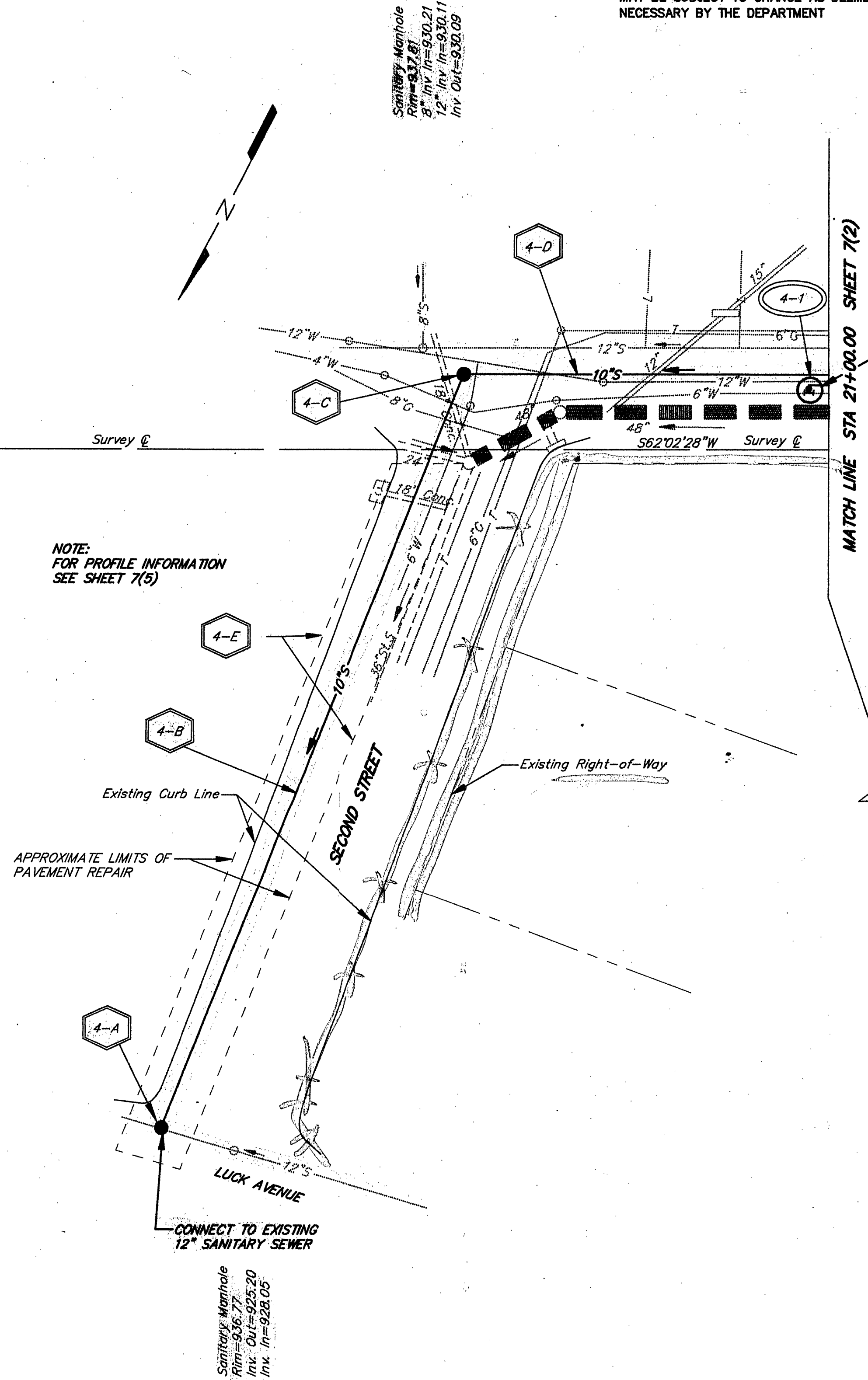
UTILITY ADJUSTMENT QUANTITIES

- 4-A 12.1 L.F. SANITARY SEWER MANHOLE SMH-1
1 - MANHOLE FRAME & COVER F&C-1
TOP=936.6
INV.IN = 925.22
INV.OUT = 924.72
- 4-B 241 L.F. 10" SANITARY SEWER PIPE
- 4-C 10.4 L.F. SANITARY SEWER MANHOLE SMH-1
1 - MANHOLE FRAME & COVER F&C-1
TOP=937.9
INV.IN = 928.03
INV.OUT = 927.53
- 4-D 109 L.F. 10" SANITARY SEWER PIPE
- 4-E 225 L.F. PAVEMENT REPAIR
- 4-1 1 - 6"x6" TAPPING SLEEVE VALVE VAULT
7 L.F. 6" D.I. WATER MAIN
- 4-2 1 - RELOCATE EXISTING METER ASSEMBLY AND BOX
7 L.F. 3/4" WATER SERVICE LINE



PLAN NO.	PROJECT	FILE NO.	SHEET NO.
A	0221-128-101, C-501		7(4)

DESIGN FEATURES RELATING TO CONSTRUCTION
OR TO REGULATION AND CONTROL OF TRAFFIC
MAY BE SUBJECT TO CHANGE AS DEEMED
NECESSARY BY THE DEPARTMENT

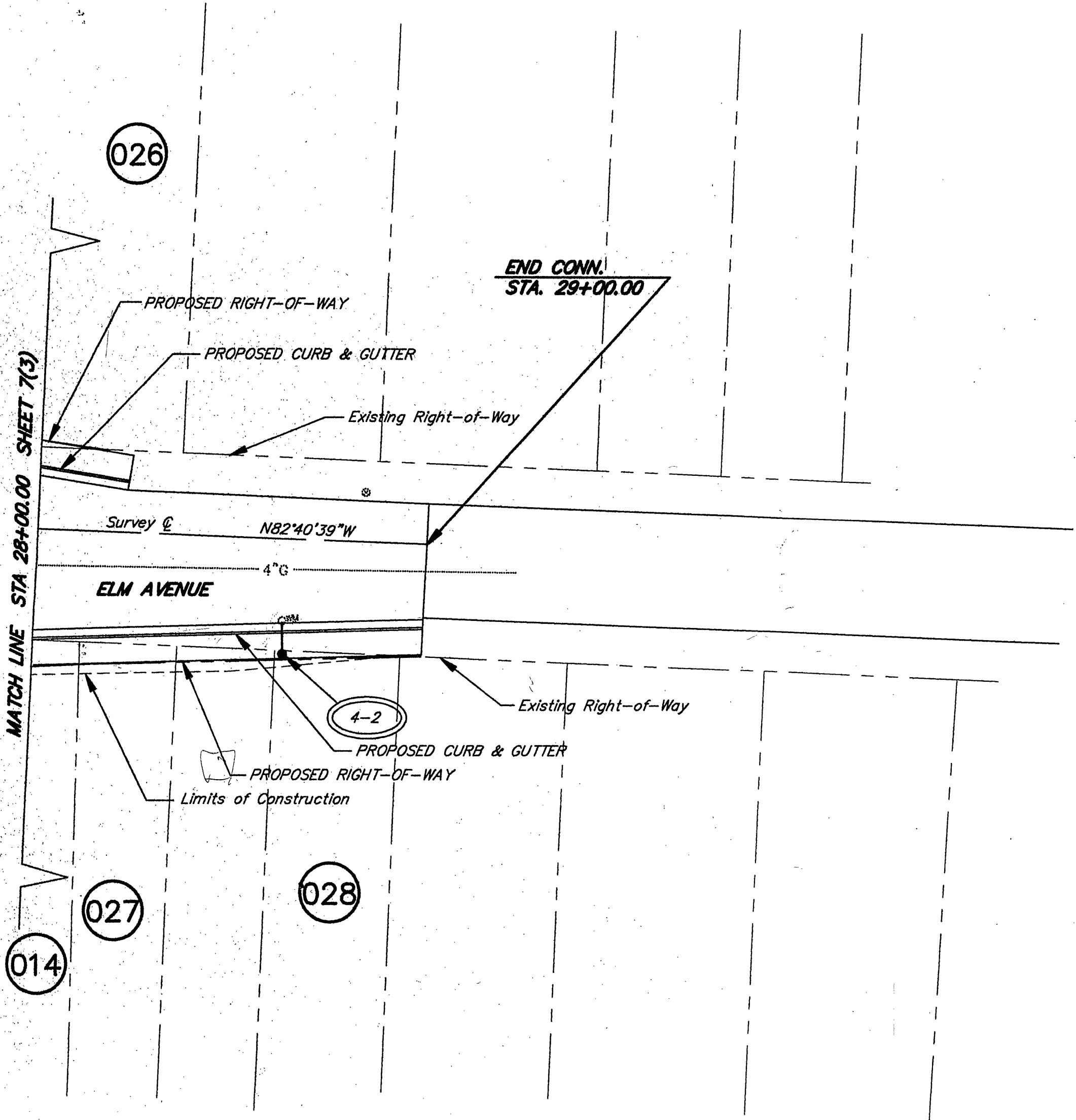


Sanitary Manhole
Rim=925.20
C=925.20
Inv. In=928.05

Sanitary Manhole
Rim=937.80
C=937.80
Inv. In=930.11
Inv. Out=930.09

NOTE:
FOR PROFILE INFORMATION
SEE SHEET 7(5)

Power Poles Property of Appalachian Power Co., Roanoke, Va.
Telephone Poles and Underground Cables Property of
C&P Telephone Co., Roanoke, Va.
Television Cable Property of Cox Cable Inc.,
Roanoke, Va.
Sanitary Sewer Property of City of Roanoke,
Roanoke, Va.
Water Lines Property of City of Roanoke,
Roanoke, Va.
Gas Lines Property of Roanoke Gas Co.,
Roanoke, Va.



END CONN.
STA. 29+00.00

FRANKLIN ROAD
UTILITY RELOCATIONS
JN 7457

ANDERSON
AND
ASSOCIATES, INC.
Engineers
Surveyors
Planners
Roanoke,
Virginia

SUPERVISED BY: P.C. SCHIRMER
DESIGNED BY: G.L. HALE
CADD OPERATOR: M.E. CRANFORD
REVISED BY: 11 MAY 90
PLAN DATE:

PLAN	DATE	BY
NOTE BOOK		
NO.		