

CONSTRUCTION PROCEDURES HANDBOOK

SECTION VII	SUBSECTION H-2	DATE
CONSTRUCTION COMPLETION	AS-BUILT PLANS	07-02-2019

This subsection of the Construction Procedures Handbook provides a standardized procedure and format for the preparation of AS-BUILT Plans. The purpose of the AS-BUILT Plans is to provide a record of the changes of Plan, Addendum and any deviation of the constructed work from the original Plans.

AS-BUILT Plans

The AS-BUILT Plans are a compilation of the advertised Plan Sheets, Addendum Plan Sheets, Change of Plan (COP) sheets and other authorized changes (See CPH Section IV Subsection A). Insert Addendum and COP sheets in front of the sheets they replace or revise (COP Plan sheets are in front of Addendum Plan sheets). Insert Plan sheets not part of the advertised set in an appropriate place.

Transpose red pencil changes shown on the Office Plans to the AS-BUILT Plans in red pencil. See CPH Section VI Subsection V. Authorized changes not covered by a Change of Plan (COP) or Addendum sheets and Addendum changes not included in Addendum sheets are to be shown in red pencil on the plan sheet where the change(s) occurred. Do not fill out the AS-BUILT Quantity column on the Estimate-Distribution of Quantities sheet.

Write "AS-BUILT" and the following paragraph in red pencil on the Key Sheet and sign and date the certification. (See Attachment "A")

"I CERTIFY THAT TO THE BEST OF MY KNOWLEDGE THIS PROJECT HAS BEEN CONSTRUCTED IN CONFORMITY WITH THE ORIGINAL PLANS, SPECIFICATIONS AND MODIFICATIONS, IF ANY, AS DESCRIBED IN THE APPROVED CHANGE ORDERS".

RE

DATE

Send completed AS-BUILT Plans to the Designer (could either be in-house or consultant) for creation of the mylars (See [DC-155](#) closeout workbook document C105A or C105B). The Designer transfers the information as marked by the RE onto the project mylars.

The Designer will add the following paragraph on the key sheet mylar and sign and date it.

I CERTIFY THAT THESE PLANS ARE A REPRESENTATION OF THE PROJECT WHICH THE RE CERTIFIED AS CONSTRUCTED IN CONFORMITY WITH THE ORIGINAL PLANS SPECIFICATIONS AND MODIFICATIONS, IF ANY, AS DESCRIBED IN THE APPROVED CHANGE ORDERS.

DESIGNER

DATE

When the Designer has completed the mylars, it is the responsibility of Designer to return the mylars to NJDOT Document Control.

ATTACHMENT "A"

UTILITIES

PASADIC VALLEY WATER COMMISSION
PUBLIC SERVICE ELECTRIC & GAS (PSE&G)
PUBLIC SERVICE ELECTRIC & GAS ELECTRIC TRANSMISSION
PUBLIC SERVICE ELECTRIC & GAS ELECTRIC DISTRIBUTION
VENTURA CHILDREN'S
LUDWIG DEPARTMENT OF PUBLIC WORKS (SANITARY SEWER)
CABLEVISION OF CAROLAN, INC. (CABLE TV)
TOWNSHIP OF SADELE BROOK (SEWER FORCE MAIN)

BRIDGES IN THIS CONTRACT

1. BRIDGE NO. 608-01 OVER ROUTE 46 OVER SADELE BROOK
2. BRIDGE NO. 608-02 OVER ROUTE 46 OVER MAIN STREET

WALLS IN THIS CONTRACT

1. WALL NO. 1 BETWEEN BRIDGES ON ROUTE 46 WESTBOUND
2. WALL NO. 2 AT RAMP #1
3. WALL NO. 3 AT NE STREET

CULVERTS IN THIS CONTRACT

1. CULVERT NO. 608-03

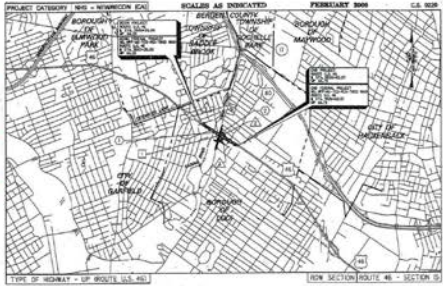
State of New Jersey
Department of Transportation

AS-BUILT PLANS OF

ROUTE U.S. 46 (1953)
FROM EAST OF KIMMIG AVENUE TO EAST OF MONEY STREET
CONTRACT NO. 068050374

WIDENING, GRADING, PAVING, DRAINAGE AND STRUCTURES

BOROUGH OF LODI COUNTY OF BERGEN



SCALE IN FEET
0 500 1000 1500

KEY MAP

LENGTH OF PROJECT ON ROUTE 46 = 2,338 LIN. FT. or 0.44 MILES
TOTAL LENGTH OF PROJECT = 2,338 LIN. FT. or 0.44 MILES
TOTAL LENGTH OF FEDERAL PROJECT = 2,338 LIN. FT. or 0.44 MILES

2007 STANDARD SPECIFICATIONS FOR ROAD AND BRIDGE CONSTRUCTION TO GOVERN

INDEX OF SHEETS

SHEET NO.	DESCRIPTION
1	KEY MAP
2 - 4	ESTIMATE AND DISTRIBUTION OF QUANTITIES
5 - 10	TYPICAL SECTIONS
11	PLAN, STREET LIGHTS & BORING LOCATION PLAN
12 - 13	CONSTRUCTION PLANS
14 - 15	PROVISIONAL PLANS
16 - 18	PROFILES
19 - 20	TRUCK
21 - 22	TRUCK
23 - 24	TRUCK
25 - 26	BRIDGE AND UTILITY PLANS
27 - 28	TRAFFIC CONTROL DETAILS
29 - 31	TRAFFIC CONTROL AND STRIPING PLANS
32 - 33	TEMPORARY TRAFFIC SIGNAL PLANS
34 - 35	TRAFFIC SIGNAL PLANS
36 - 38	REBARRY LIGHTING PLANS
39 - 40	ELECTRICAL DETAILS
41 - 43	ELECTRICAL PLANS
44 - 45	TRAFFIC SIGNALS AND STRIPING PLANS
46	SHOW ONLY DATA SHEET
47 - 48	LANDSCAPE PLANS
49	LANDSCAPE CROSS SECTIONS
50 - 51	CONSTRUCTION DETAILS
52	KEY MAP - STRUCTURES
53	ESTIMATE OF QUANTITIES - STRUCTURES
54 - 279	STRUCTURAL PLANS

STANDARD BIDDING CONSTRUCTION/TRAFFIC CONTROL/BRIDGE CONSTRUCTION DETAILS/UTILITY PLAN AND STANDARD SECTION/TRAFFIC SIGNALS/SEE THE SPECIFICATIONS TO THESE DETAILS EXCEPT FOR THESE DETAILS EXCEPTED THEREIN.

MID-POINT OF PROJECT
LATITUDE: 40° 52' 33" N
LONGITUDE: 74° 05' 00" W

PART 1 OF 2

SUBMITTED BY: *[Signature]* DATE: 2/18/09
DIRECTOR, OFFICE OF PROJECT MANAGEMENT

APPROVED BY: *[Signature]* DATE: 2/19/09
STATE TRANSPORTATION ENGINEER

1
279

I CERTIFY THAT TO THE BEST OF MY KNOWLEDGE THIS PROJECT HAS BEEN CONSTRUCTED IN CONFORMITY WITH THE ORIGINAL PLANS, SPECIFICATIONS, AND MODIFICATIONS, IF ANY AS DESCRIBED IN THE APPROVED CHANGE ORDERS.

RE _____ **DATE** _____

DESIGN TRAFFIC DATA

TYPE OF ROADWAY	DESIGN SPEED (MPH)
1	40 MPH
2	45 MPH
3	50 MPH
4	55 MPH
5	60 MPH
6	65 MPH
7	70 MPH

ANISE MADE TO THESE PLANS SINCE NATURE OF THE CONTRACT MAY BE CHANGED BY COMPARISON OF THE PLANS TO THE INFORMATION AND THOSE AT THE OFFICE OF THE CONSULTANT.

AMERICAN INC.
TRUSTEE OF AUTHORIZATION NO. 068050374

[Signature]
THE ENGINEER

J. JEREMY PROFESSIONAL ENGINEER LICENSE NO. 068050374