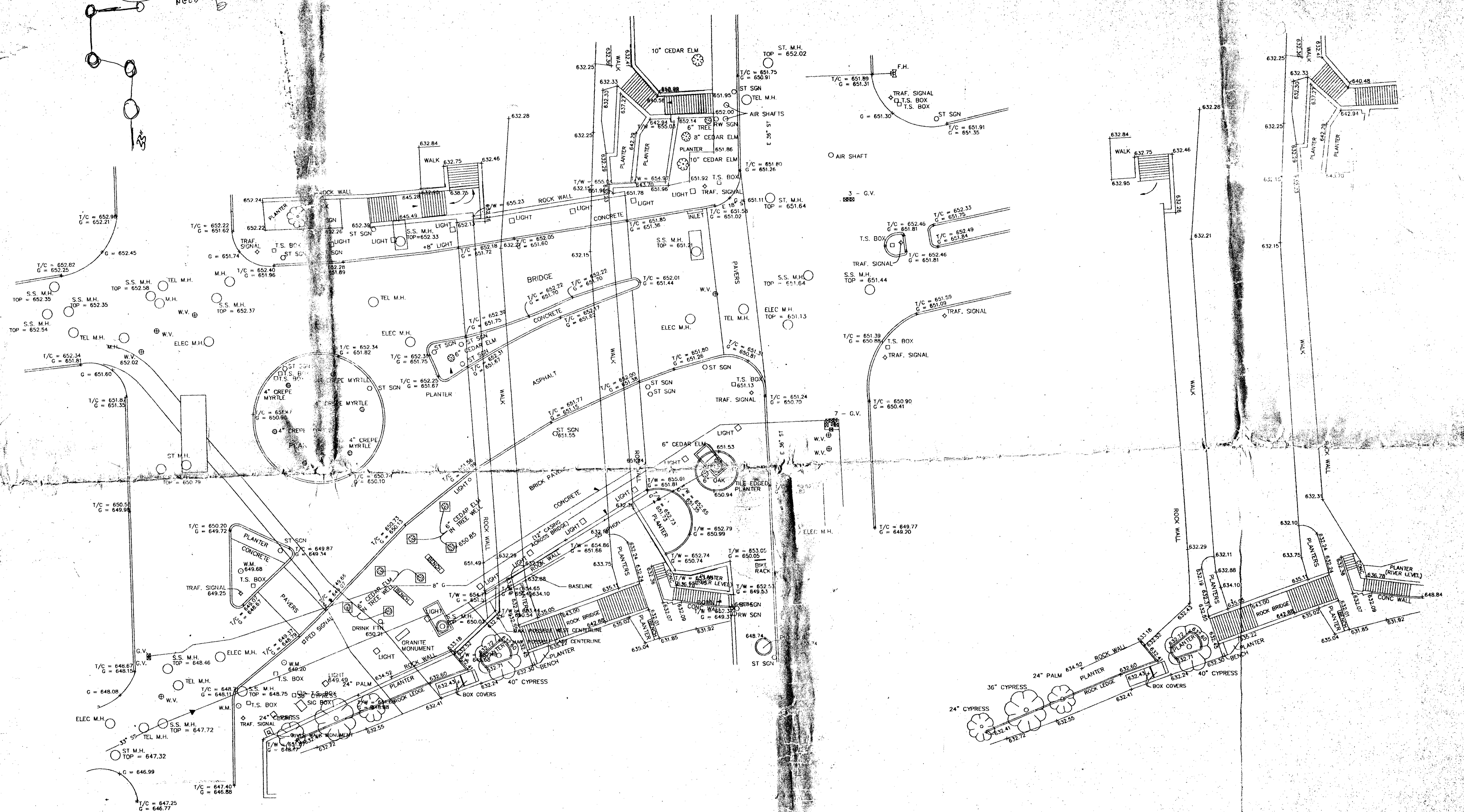


MAN HOLES HOE BASE
 3" PIPE HOE BASE
 98-5513 B
 NEED FALCON

5195

1001

98-5513 B



EXISTING STREET LEVEL
 SC. 1"=20'

EXISTING RIVER LEVEL
 SC. 1"=20'

"AS-BUILT"
 I.D.A.
 FEB. 21, 2002

THIS DOCUMENT IS PROVIDED FOR
 GENERAL INFORMATION ONLY AND
 IS SPECIFICALLY EXCLUDED FROM
 THE CONTRACT DOCUMENTS.

512857

CE1

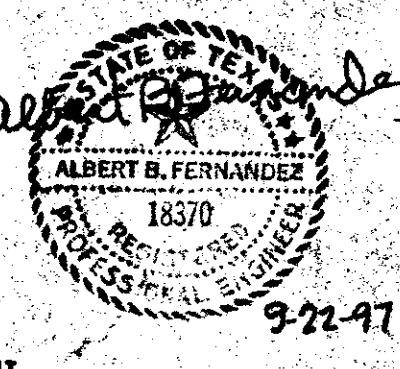
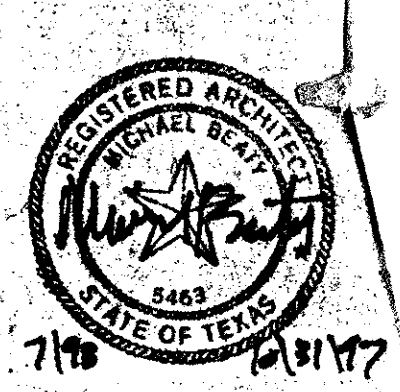
98-5513 B 2002-B

5126656

CONTROL POINT
60d NAIL IN PLANTER
E = -316.259
N = -278.147

SCALE: 1"=20'

Beatty Saunders Architects
St. Paul Sp...
1148 East Com...
San Antonio, Texas 782...
782-210.212.8
for 210.212.2
beatty@bsa.com



FERNANDEZ, FRAZER, WHITE
AND ASSOCIATES, INC.
11804 RADNUM
SAN ANTONIO, TEXAS 78210
(210) 977-0774

MANHOLE COORDINATES

M.H. NO.	EASTING	NORTHING
A-1	-312.758	-301.897
A-2	-288.080	-310.995
A-3	-150.750	-314.582
A-4	-288.392	-314.582
A-5	-183.944	-284.834

CABLE LOCATOR

CONTRACTOR TO CONTACT PARAGON CABLE TV LOCATOR 48 HOURS PRIOR TO EXCAVATION AT 222-9961. CONTRACTOR HAS RESPONSIBILITY TO PROTECT AND SUPPORT CABLE TV PLANT DURING CONSTRUCTION.

SAN ANTONIO WATER SYSTEM

CONTRACTOR TO NOTIFY THE SAN ANTONIO WATER SYSTEM CONSTRUCTION INSPECTION DIVISION @ 704-7111, 48 HOURS PRIOR TO EXCAVATION.

TRENCH EXCAVATION SAFETY PROTECTION

Contractor and/or Contractor's independently retained employee or structural design/geotechnical/safety/equipment consultant, if any, shall review these plans and available geotechnical information and the anticipated installation site(s) within the project work area in order to implement contractor's trench excavation safety protection systems, programs and/or procedures. The Contractor's implementation of the systems, programs and/or procedures shall provide for adequate trench excavation safety protection that complies with as a minimum, OSHA standards for trench excavations. Specifically, Contractor and/or Contractor's independently retained employee or safety consultant shall implement a trench safety program in accordance with OSHA standards governing the presence and activities of individuals working in and around trench excavation.

ARCHITECT

ENGINEER

CONSULTANT

REVISIONS

PROJECT

Street Car Station

Convention Plaza

CITY OF SAN ANTONIO

VIA METROPOLITAN TRANSIT AUTHORITY

SEWER LINE "A" PLAN & PROFILE

PROJECT NUMBER 9625

DRAWN BY D.P.S.

CHECKED BY A.B.F.

DATE SEPTEMBER 17, 1997

SHEET NUMBER

C3

BEATTY SAUNDERS ARCHITECTS

98-5513B

2002-S

STA 0+00 EXISTING MANHOLE PRIOR TO CONSTRUCTION OF NEW SANITARY SEWER MAIN CONTRACTOR SHALL HAVE 100% BYPASS PUMPING IN FULL OPERATION.

STA 0+51.00 CCF TEE BASE MANHOLE "A-1" PRIOR TO CONSTRUCTION OF NEW SANITARY SEWER MAIN CONTRACTOR SHALL LOCATE, UNCOVER, AND VERIFY FLOWLINE ELEVATION OF EXISTING 33" SANITARY SEWER MAIN (N.S.P.I.). REMOVE EXISTING 33" PIPE AS REQUIRED TO TIE TO EXISTING 33" SANITARY SEWER MAIN (N.S.P.I.).

REMOVE EXISTING 33" SANITARY SEWER MAIN (N.S.P.I.)

STA 1+43.00 CCF MANHOLE "A-5" REMOVE EXISTING 20" PIPE AS REQUIRED TO TIE TO EXISTING 20" SANITARY SEWER SIPHON (N.S.P.I.)

TELEPHONE LOCATOR

NOTE: THE EXISTENCE AND LOCATION OF UNDERGROUND CABLE INDICATED ON THE PLANS ARE TAKEN FROM THE BEST RECORDS AVAILABLE AND ARE NOT GUARANTEED TO BE ACCURATE. CONTRACTOR TO CONTACT THE TELEPHONE COMPANY CABLE LOCATOR 48 HOURS PRIOR TO EXCAVATION AT 1-800-828-5127. CONTRACTOR HAS THE RESPONSIBILITY TO PROTECT AND SUPPORT TELEPHONE COMPANY PLANT DURING CONSTRUCTION.

CALL C.P.S. LOCATOR AT 978 - 3500, 48 HOURS BEFORE BEGINNING ANY EXCAVATION.

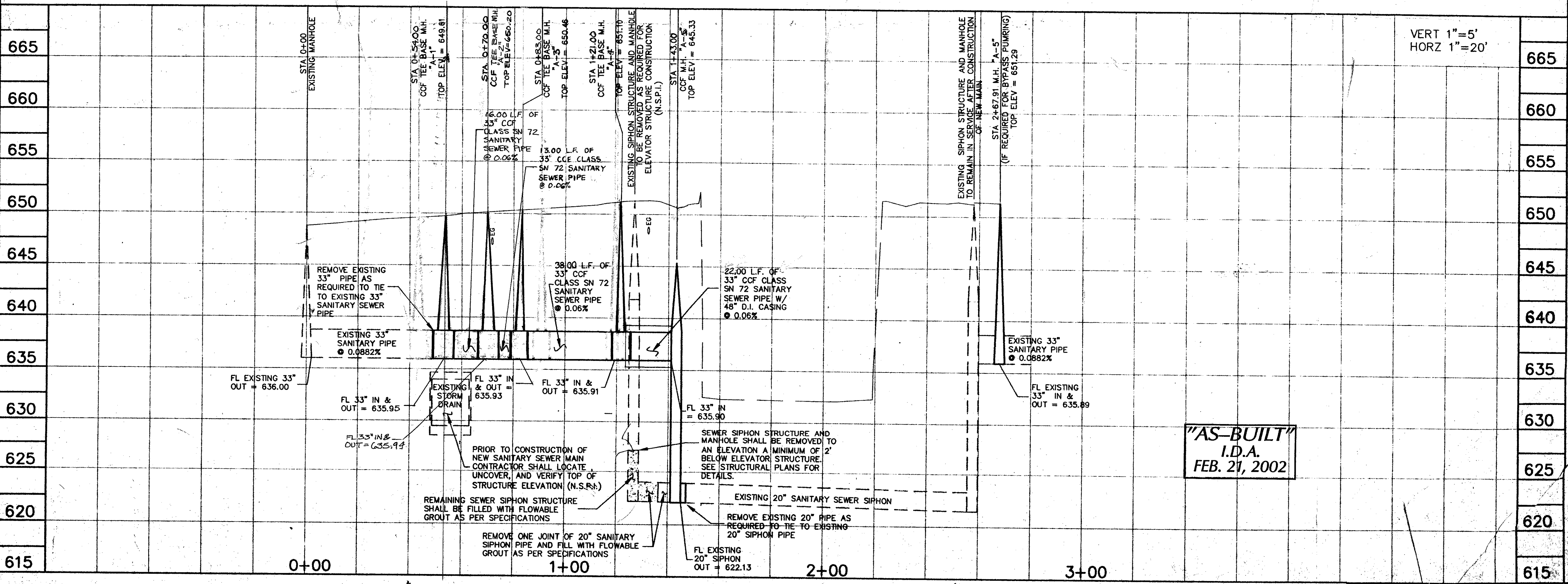
DUE TO FEDERAL REGULATIONS TITLE 49, PART 192.181, C.P.S. MUST MAINTAIN ACCESS TO GAS VALVES AT ALL TIMES. THE CONTRACTOR MUST PROTECT AND WORK AROUND ANY GAS VALVES THAT ARE IN THE PROJECT AREA.

C.P.S. LOCATOR

SEE STRUCTURAL & ARCHITECTURAL PLANS FOR DETAILS OF CONCRETE PLANTER ABOVE RIVER LEVEL

CONTROL POINT
60d NAIL IN SIDEWALK JOINT
E = -147.914
N = -292.776

NOTE: CCF = CENTRIFUGALLY CAST FIBERGLASS



"AS-BUILT"
I.D.A.
FEB. 21, 2002

0+00

1+00

2+00

3+00

615

620

625

630

635

640

645

650

655

660

665

VERT 1"=5'
HORZ 1"=20'