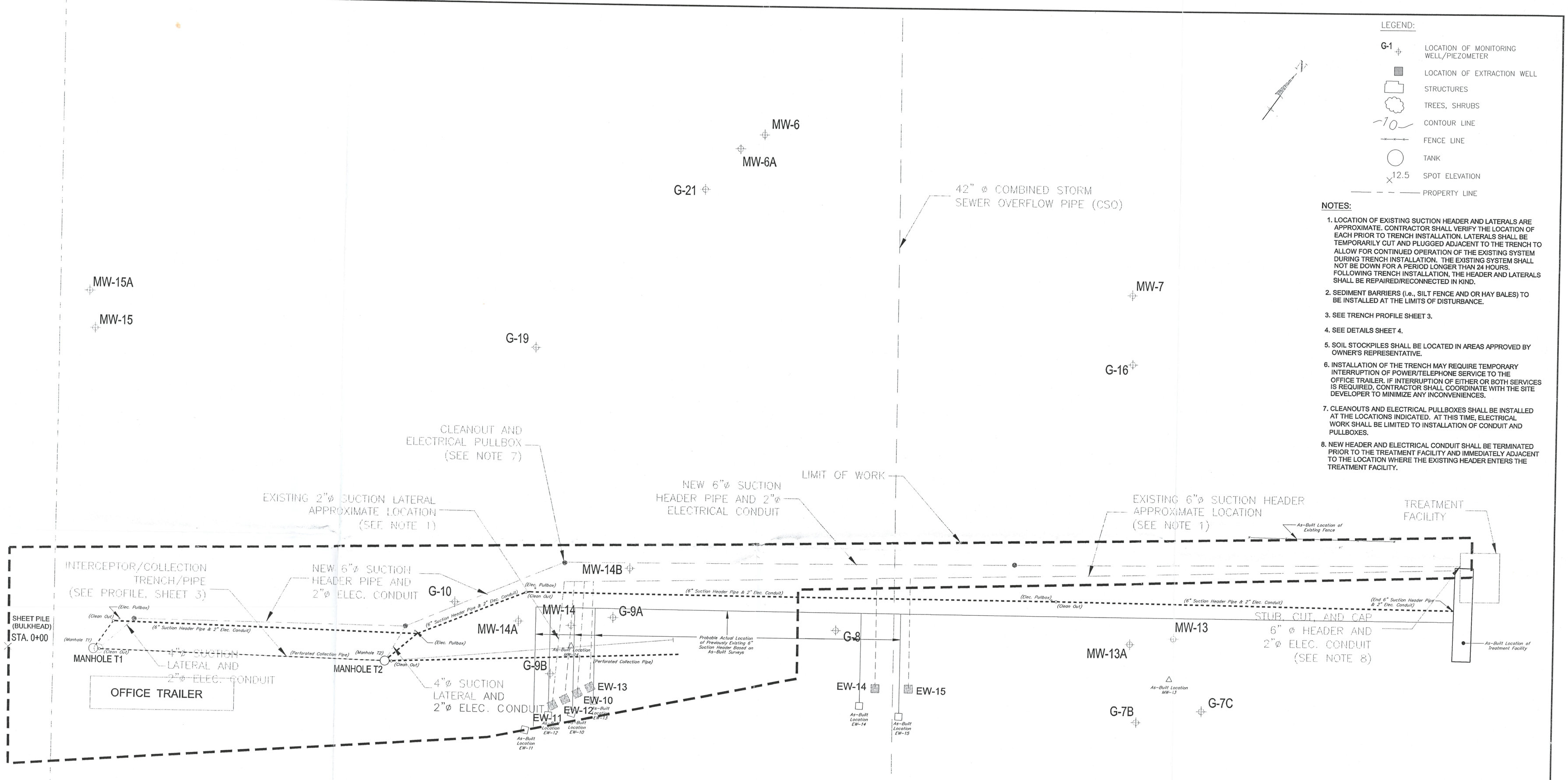

LEGEND:

- G-1 — LOCATION OF MONITORING WELL/PIEZOMETER
- LOCATION OF EXTRACTION WELL
- STRUCTURES
- TREES, SHRUBS
- 10 — CONTOUR LINE
- FENCE LINE
- TANK
- 12.5 — SPOT ELEVATION
- PROPERTY LINE

NOTES:

1. LOCATION OF EXISTING SUCTION HEADER AND LATERALS ARE APPROXIMATE. CONTRACTOR SHALL VERIFY THE LOCATION OF EACH PRIOR TO TRENCH INSTALLATION. LATERALS SHALL BE TEMPORARILY CUT AND PLUGGED ADJACENT TO THE TRENCH TO ALLOW FOR CONTINUED OPERATION OF THE EXISTING SYSTEM DURING TRENCH INSTALLATION. THE EXISTING SYSTEM SHALL NOT BE DOWN FOR A PERIOD LONGER THAN 24 HOURS. FOLLOWING TRENCH INSTALLATION, THE HEADER AND LATERALS SHALL BE REPAIRED/RECONNECTED IN KIND.
2. SEDIMENT BARRIERS (i.e., SILT FENCE AND OR HAY BALES) TO BE INSTALLED AT THE LIMITS OF DISTURBANCE.
3. SEE TRENCH PROFILE SHEET 3.
4. SEE DETAILS SHEET 4.
5. SOIL STOCKPILES SHALL BE LOCATED IN AREAS APPROVED BY OWNER'S REPRESENTATIVE.
6. INSTALLATION OF THE TRENCH MAY REQUIRE TEMPORARY INTERRUPTION OF POWER/TELEPHONE SERVICE TO THE OFFICE TRAILER. IF INTERRUPTION OF EITHER OR BOTH SERVICES IS REQUIRED, CONTRACTOR SHALL COORDINATE WITH THE SITE DEVELOPER TO MINIMIZE ANY INCONVENIENCES.
7. CLEANOUTS AND ELECTRICAL PULLBOXES SHALL BE INSTALLED AT THE LOCATIONS INDICATED. AT THIS TIME, ELECTRICAL WORK SHALL BE LIMITED TO INSTALLATION OF CONDUIT AND PULLBOXES.
8. NEW HEADER AND ELECTRICAL CONDUIT SHALL BE TERMINATED PRIOR TO THE TREATMENT FACILITY AND IMMEDIATELY ADJACENT TO THE LOCATION WHERE THE EXISTING HEADER ENTERS THE TREATMENT FACILITY.

PCS Sheet No. 2
Date August 28, 2003

PCS Legend ▪▪▪▪▪▪▪▪ *As-Built Location of Collection System*

COMMONWEALTH OF PENNSYLVANIA — PROFESSIONAL — ROBERT J. SNYDER — LAND SURVEYOR No. 38747-E

Robert J. Snyder
Professional Land Surveyor
License No. SU 38747 E

AS-BUILT

All as-built information solely added by Pickering, Corts & Summerson, Inc. and is depicted by crossing out proposed and adding as-built information.

Since physical features shown on this plan are approximate (SEE NOTE 1) PCS located some monitoring wells, endwalls and treatment facility and have shown the field locations on this plan.

As-built survey performed under the direct supervision of Robert J. Snyder, Professional Land Surveyor, PA License No. SU 38747 E. Work performed in July 2003

Brown and Caldwell is not responsible for any of the as-builit information shown.

JEFFREY R. CAPUTI P.E.
PROFESSIONAL ENGINEER
PA LICENSE NO. PE-048454-E

DATE

NO.	REVISIONS	REV'D BY	DATE	APPRO'D BY
1	EXTENSION OF 6" HEADER TO TRMT FACILITY AND REPLACEMENT OF 2" LATERALS WITH 4" LATERALS. ADDED NOTES 7 AND 8.	ARS	4/14/03	JRC

BROWN AND CALDWELL
ALLENDALE, NEW JERSEY

SCALE: AS SHOWN

DRAWN BY	DATE	CHECKED BY	APPROVED BY
PL	11/02	PDM	GDP/JRC

PECO ENERGY CO.
CHEM CLEAR, INC. FACILITY
CHESTER, PA.

INTERIM MEASURES/
GROUNDWATER EXTRACTION SYSTEM

SITE PLAN

SHEET NUMBER	PROJECT NUMBER
2	23423

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