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WEB ADDRESS: WWW.JMMARCH.COM

May 14, 2007

TO: Butler County Department of Environmental Services, 130 High Street, Hamilton, Ohio 45011
Attention: Martha Shelby, PE; Engineering and Construction Manager

PROJECT: Chesterwood Village Phase 2: Light Care Assisted Living and Main Street
8073 Tylersville Rd.
West Chester, Ohio 45069

OWNER: CHAP Properties III, LTD., 8073 Tylersville Rd., West Chester, Ohio 45069

ARCHITECT: JMM Architects, Inc., 4685 Larwell Drive, Columbus, Ohio 43220

**Correction Letter Response #2: BCDES Plan Review 4-19-07, Public Water Main Extension at Chesterwood Blvd.
Application # BLD-CT07-00729**

Per the BCDES Review Correction Letter issued/emailed on 4-19-07, please see the response and associated revised site drawing package for your final review. Note, we have also addressed revised items from the original Response Letter issued on 3/21/07 from the BCDES. Item #5, from that original review comments letter, deals specifically with the requested "water main extension" that is required to be submitted to the Ohio EPA. Please note that these revisions will be issued to the Contractor in the form of an Architectural Supplemental Information (ASI#1) document later this week.

Please forward the attached EPA Application, and \$180 review fee, with the required 3 copies of the plans and 1 specification book to Jeffrey Stark, Ohio EPA, Southwest District Office, Division of Drinking and Ground Waters, Public Drinking Water Group, 401 East 5th Street, Dayton, Ohio 45402-2911.

Review Response #3&4: Required tie in at sewer lateral- Site Sanitary Drawing B/1-5 and subsequent clean-out location scope:

The sanitary line has been re-revised to show the existing manhole structure as a "control manhole" as was approved by BCDES on 5-3-07. Sanitary inverts and laterals have been revised accordingly.
See the attached excerpt drawings ASI1-7A and ASI1-7B from ASI#1, revised Sheet B/1-5 drawing.
Full size sheets have been included for the EPA Application indicating this information.

Review Response #5&6: BCDES requested 8" Public Water Main Extension

The existing public 8" water line that crosses Chesterwood Boulevard has been altered within the easement of the east side of the road. The existing hydrant shall be relocated at a new "tee" connection as indicated, extending the public water line north to a temporary hydrant location near Tylersville road.

See the attached excerpt drawings ASI1-6A through ASI1-6E from ASI#1, revised Sheet B/1-5 drawing and water profile section A/1-7.
Full size sheets have been included for the EPA Application indicating this information.

Chesterwood Village Phase 2

BCDES Correction Letter Response #2

We hope that this submission meets the outstanding issues involved with this project for Butler County, and we will await comments from the EPA submission.

Thanking you in advance for your prompt review of this submission.
If you have any questions, please feel free to call us to discuss.

STEVE GAGLIARDI

Project Manager

JMM Architects, Inc.

4685 Larwell Drive

Columbus, Ohio 43220

(614) 326-5565 phone

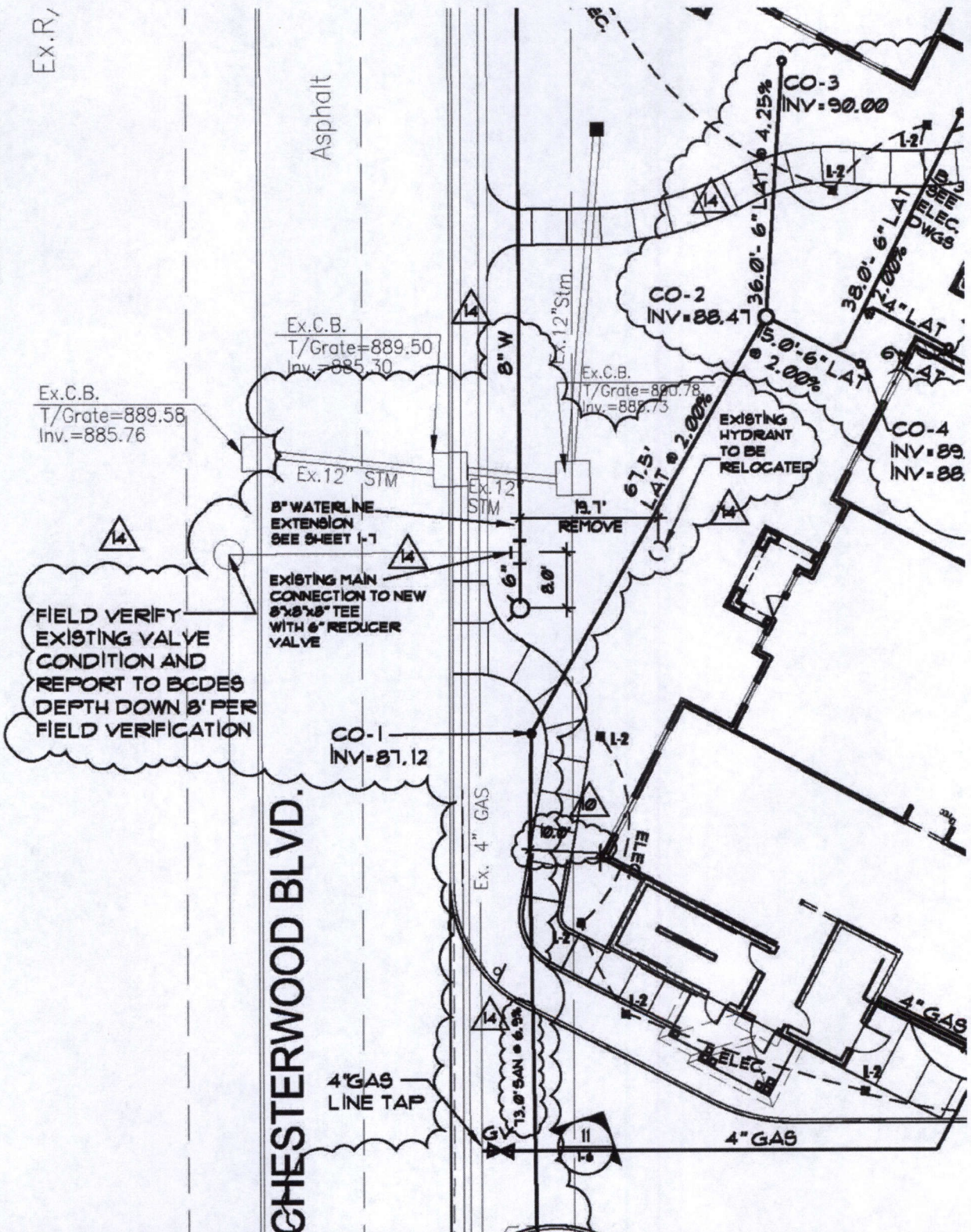
(614) 326-5566 fax

cc: Greg Dixon, Hillandale Communities
File

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Ex.R./

Asphalt



CHESTERWOOD BLVD.

ASi1-6A

PARTIAL REVISED B/1-5
8" PUBLIC WATER MAIN EXTENSION

CHESTERWOOD VILLAGE-PHASE 2
HILLDALE COMMUNITIES WEST CHESTER, OHIO

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4685 Larwell Drive, Columbus, Ohio 43220
(614) 326-5565 FAX (614) 326-5566

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1-23-07

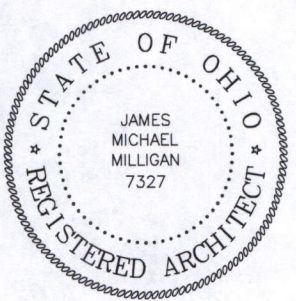
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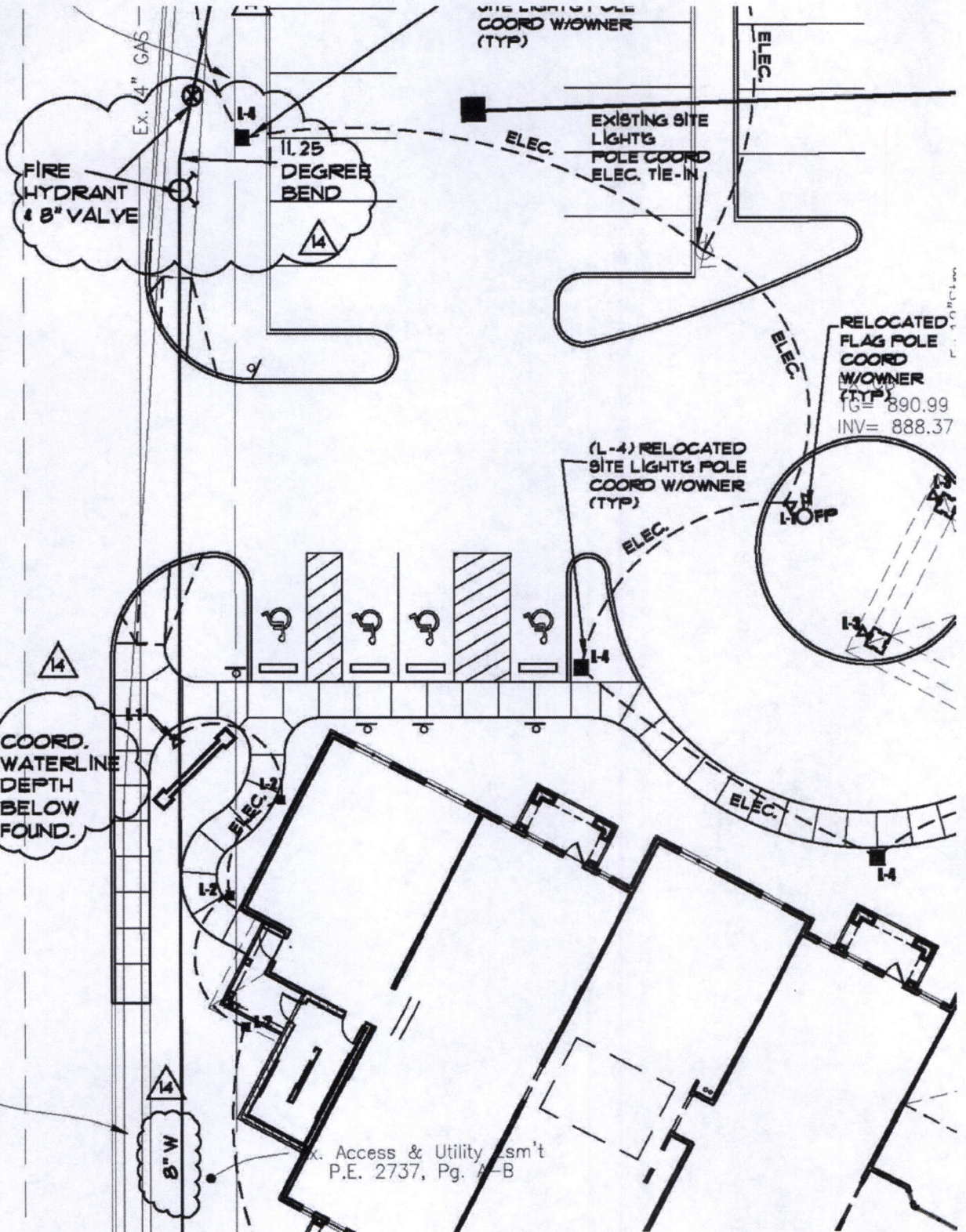
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CHESTERWOOD

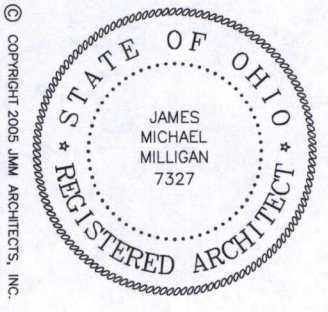


Asi1-6B

PARTIAL REVISED A/1-5
 8" PUBLIC WATER MAIN EXTENSION
 CHESTERWOOD VILLAGE-PHASE 2
 HILLDALE COMMUNITIES WEST CHESTER, OHIO

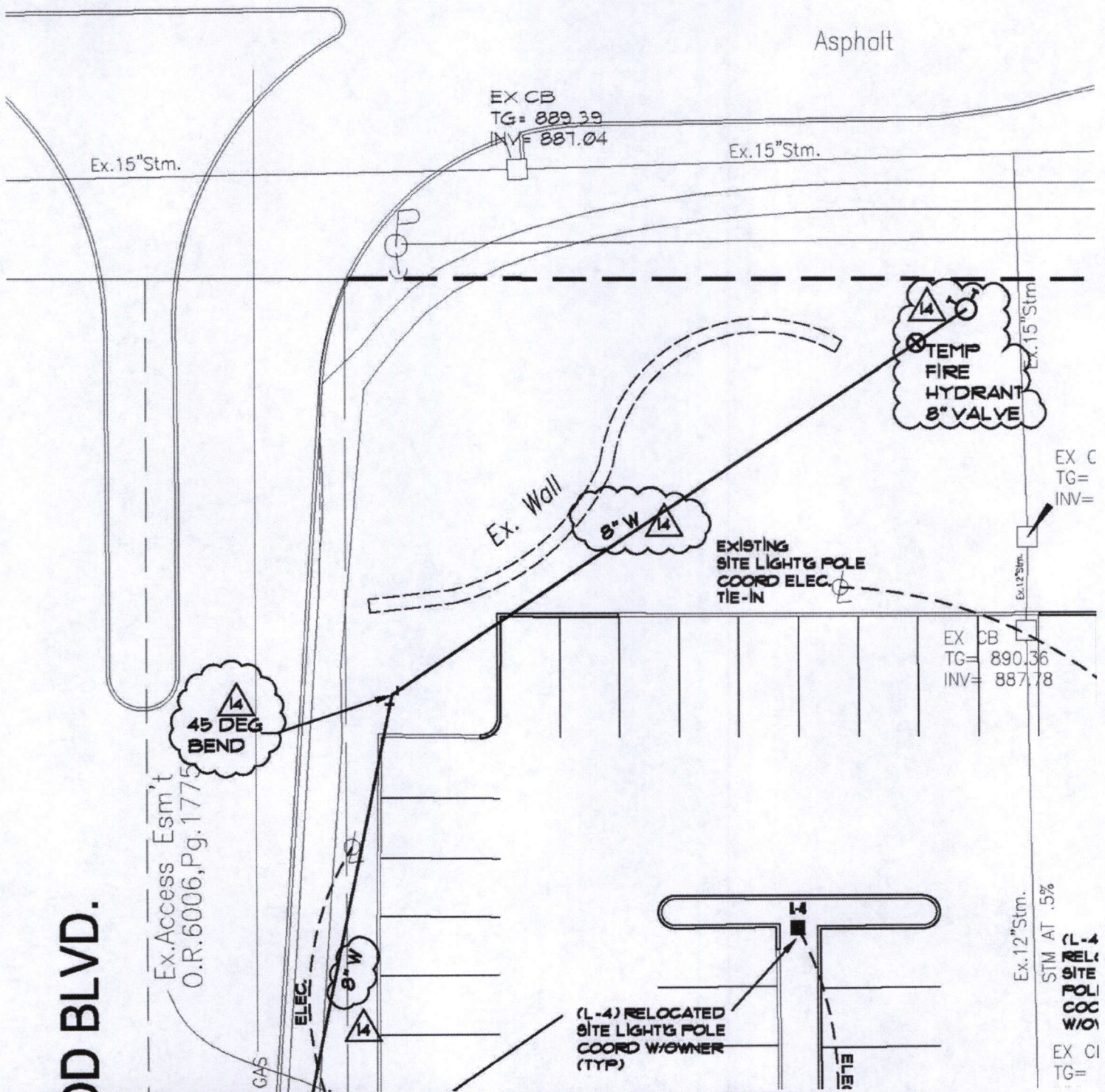
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TYLERSVILLE RD.



RD BLVD.

Ex. Access Esm't
O.R. 6006, Pg. 1775

GAS

ELEC.

ELEC.

Ex. 12" Stm.

STM AT .5%

EX C
TG=
INV=

EX C
TG=
INV=

EX CB
TG= 890.36
INV= 887.78

EX CB
TG= 889.39
INV= 887.04

45 DEG BEND

8" W

8" W

EXISTING
SITE LIGHTG POLE
COORD ELEC.
TIE-IN

(L-4) RELOCATED
SITE LIGHTG POLE
COORD W/OWNER
(TYP)

TEMP
FIRE
HYDRANT
8" VALVE

ASI1-6C

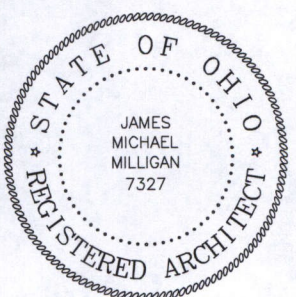
PARTIAL REVISED A/1-5
8" PUBLIC WATER MAIN EXTENSION
CHESTERWOOD VILLAGE-PHASE 2
HILLDALE COMMUNITIES WEST CHESTER, OHIO

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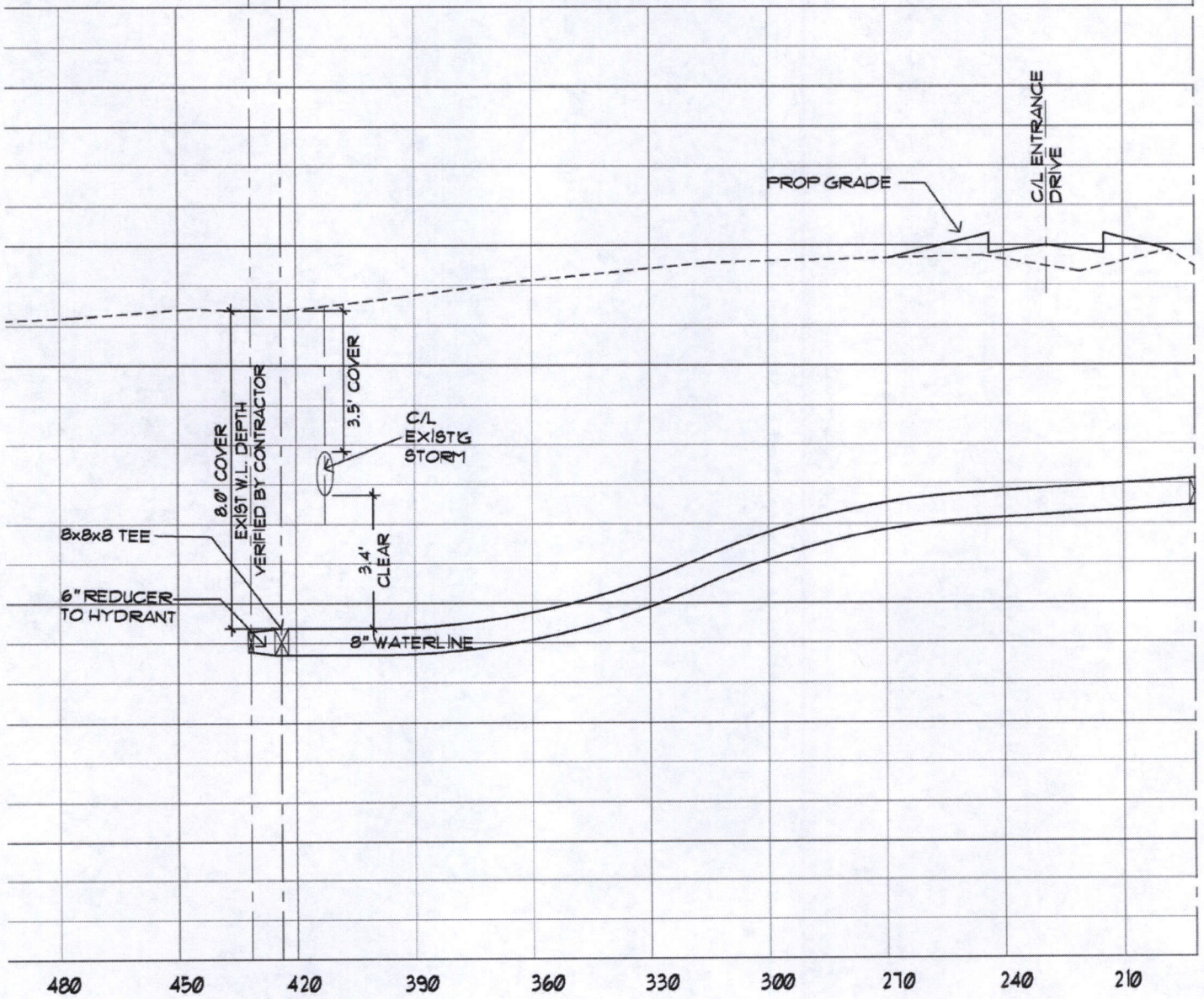
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ASI #1- 5/10/07

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FIRE HYDRANT
W/ 6" VALVE
8" WATERLINE
TEE 8x8x8
REDUCER TO
SOUTH HYDRANT

FIRE HYDRANT
W/ 8" VALVE



480 450 420 390 360 330 300 270 240 210

Asi1-6D

WATER LINE PROFILE A/1-7
8" PUBLIC WATER MAIN EXTENSION
CHESTERWOOD VILLAGE-PHASE 2
HILLDALE COMMUNITIES WEST CHESTER, OHIO

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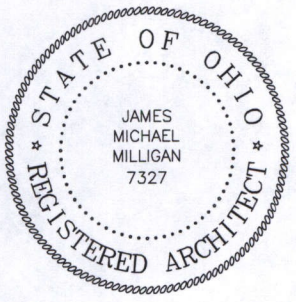
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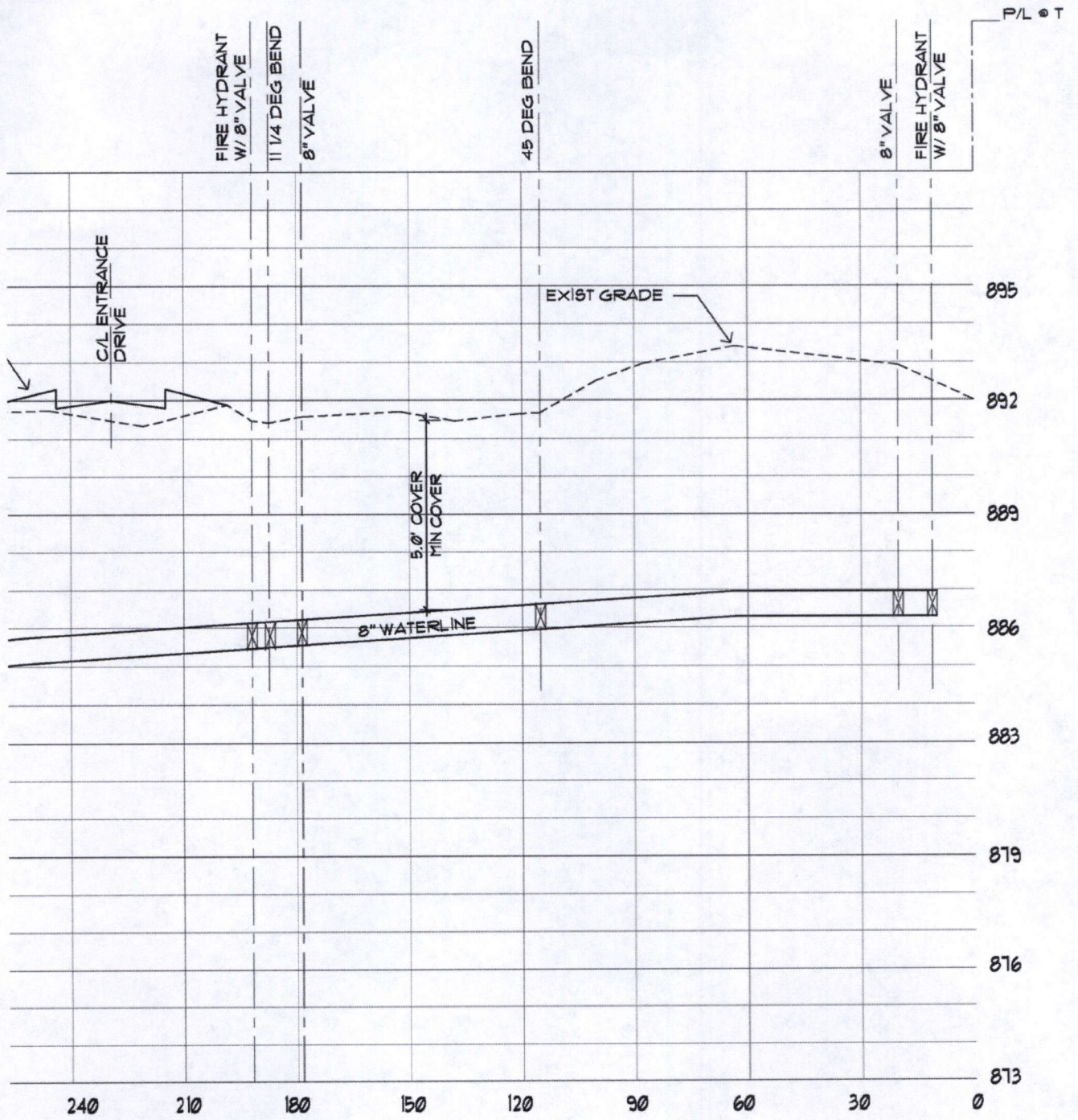
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AS11-6E

WATER LINE PROFILE A/1-7
 8" PUBLIC WATER MAIN EXTENSION
 CHESTERWOOD VILLAGE-PHASE 2
 HILLDALE COMMUNITIES WEST CHESTER, OHIO

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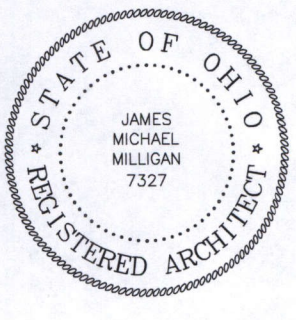
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 ASI #1- 5/10/07

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May 14, 2007

TO: Ohio EPA, Southwest District Office
Division of Drinking and Ground Waters, Public Drinking Water Group
401 East 5th Street, Dayton, Ohio 45402-2911
Attention: Jeffrey Stark

PROJECT: Chesterwood Village Phase 2: Light Care Assisted Living and Main Street
8073 Tylersville Rd., West Chester, Ohio 45069

OWNER: CHAP Properties III, LTD., 8073 Tylersville Rd., West Chester, Ohio 45069

ARCHITECT: JMM Architects, Inc., 4685 Larwell Drive, Columbus, Ohio 43220

BCDES Plan Review 4-19-07, Public Water Main Extension at Chesterwood Blvd., EPA Application

Mr. Stark,
Please see the attached response letter to BCDES regarding revisions to the site drawings for the above referenced Assisted Living project at 8073 Tylersville Road, West Chester, Ohio.

Per the required BCDES review comments, the site has been altered to include a requested "water main extension" submittal to the Ohio EPA.

Thanking you in advance for your prompt review of this submission.
If you have any questions, please feel free to call us to discuss.

STEVE GAGLIARDI

Project Manager
JMM Architects, Inc.
4685 Larwell Drive
Columbus, Ohio 43220
(614) 326-5565 phone
(614) 326-5566 fax

cc: Martha Shelby, PE; Engineering and Construction Manager, Butler County Department of Environmental Services
Greg Dixon, Hillandale Communities
File

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Division of Drinking and Ground Waters

Water Supply Data Sheet

County BUTLER	Township WEST CHESTER	PWS ID No.	STU ID No. (Treatment plants only)
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Name and address of the public water system which will own this project:
BUTLER COUNTY ENVIRONMENTAL SERVICES

Phone _____

Name of the water system which will bill:

Title of the project: **CHESTERWOOD VILLAGE ASSISTED LIVING PHASE 2**

Specific location of project: **CHESTERWOOD BLVD (EAST SIDE) C 8073 TYLERSVILLE ROAD
WEST CHESTER, OH 45069**

Will the proposed facilities be owned by the public water system upon their completion? Yes No
(If "no" contact your district office for instruction) To acknowledge approval of the project by the owner either the plans must be signed or a letter of ownership must be received with the plans.

Does this project include the installation of sewers? Yes No

Is this area already served by sewers? Yes No

Were the necessary permits applied for, if a stream or wetland crossing is part of the project? Yes No NA

Is a Capacity Assurance Plan required? Yes No

Name and address of person preparing the plans: **JMM ARCHITECTS INC., MIKE MILLIGAN
4685 LARWELL DRIVE, COLUMBUS, OH 43220**

Phone **614-326-5565** E-mail **mike@jmmarch.com** Fax **614-326-5566**

Provide a brief description of proposed project (e.g., wells, softening, storage, chlorination, high service pumping, water line extension: pipe type, diameter, length, number of service connections to be served by the project):
**WATERLINE EXTENSION PER BUTLER CO. REQUEST.
CONTACT - MARTHA SHELBY 513-887-5699**

Does the water plant serving this project have the capacity to supply these improvements? Yes No NA

For detail plan submittal:
Estimated cost of the water system improvements \$ **8,500** **\$180**
Review fee = \$150.00 + (0.0035 x Estimated cost of the water system improvements) \$ **180**
Maximum fee is \$20,000.00.

For general plan submittal:
Review fee = \$150.00 (flat rate)
Make check payable to: Treasurer, State of Ohio

For Ohio EPA use only DRINK Application No.: _____ EPA 5300 (5/04)	PAID
	Amount _____ Date _____ Check # _____ Date _____