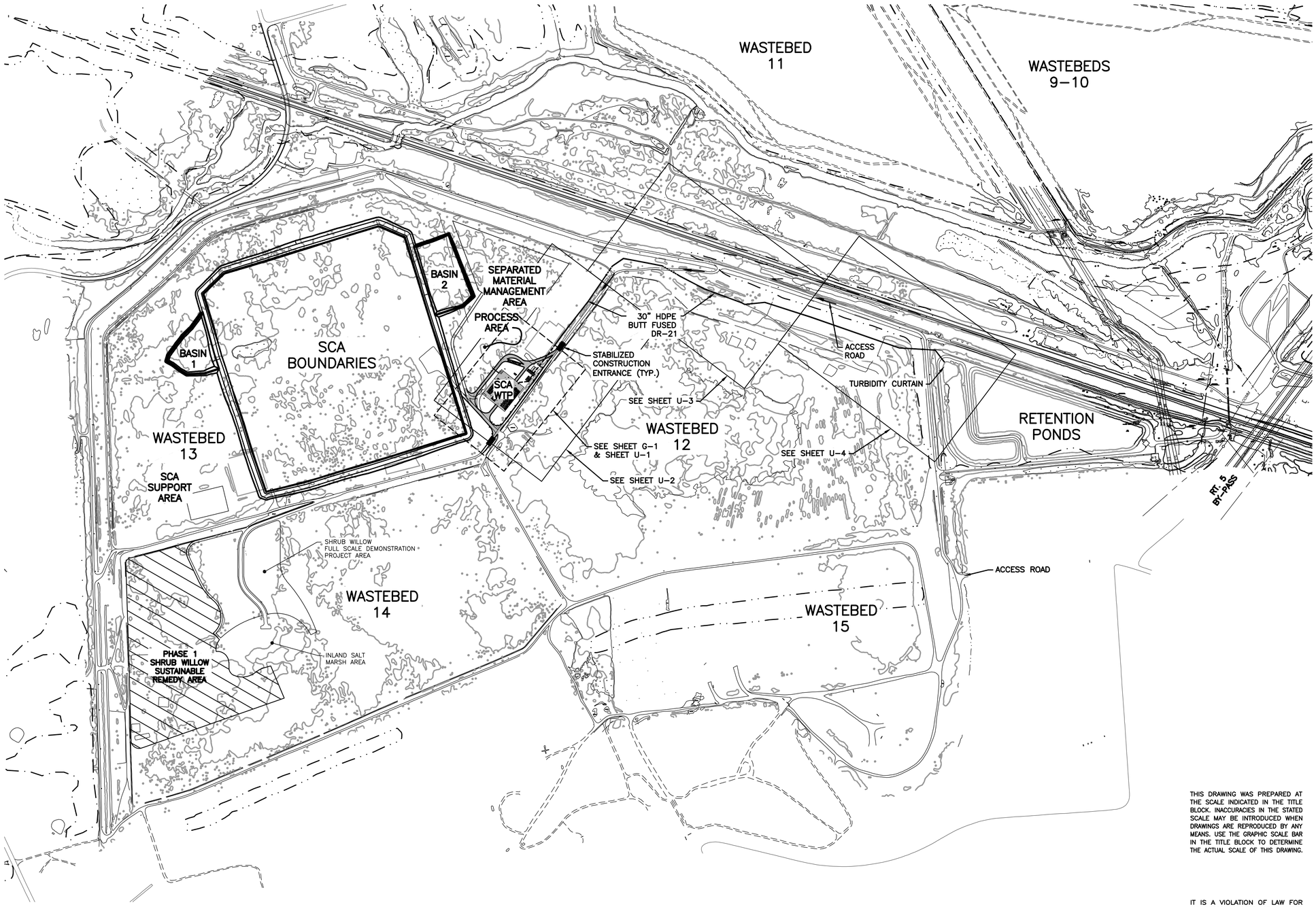
May 12, 2010 – 10:47am



PLAN
SCALE: 1"=400'

NOTE:

1. NEW CONSTRUCTION INCLUDES SCA WTP, SCA SUPPORT AREA AND THE EFFLUENT PIPELINE.

SURVEY NOTE:

THE BASE PLAN SURVEY CONTROL IS BASED ON THE FOLLOWING:

HORIZONTAL – NORTH AMERICAN DATUM 1983 (NAD83) PROJECTED ON NEW YORK STATE PLANE COORDINATE SYSTEM (CENTRAL ZONE)
VERTICAL – NORTH AMERICAN VERTICAL DATUM OF 1988 (NAVD88)

LEGEND

— · · — 100 YEAR FEMA FLOOD ZONE
— · — NYS FRESHWATER WETLAND

NO.	DATE	REVISION	INIT.
B	5/12/10	DP #2 FOR NYSDEC AND COUNTY REVIEW	
A	4/09/10	DP #2 DRAFT FOR HONEYWELL REVIEW	

1"=400' 400 0 400 800

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O'BRIEN & GERE ENGINEERS INC.

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HONEYWELL INTERNATIONAL, INC.
DP #2
WATER TREATMENT PLANT
TOWN OF CAMILLUS, NEW YORK

OVERALL SITE & KEY PLAN

PRELIMINARY NOT FOR CONSTRUCTION
DATE: 5/12/10

IN CHARGE OF M.E. REWKOWSKI
DESIGNED BY MER CHECKED BY RGD
DRAWN BY SLJ/DOK

FILE NO. 1163.45613–SP1
DATE MAY 2010

SP–1

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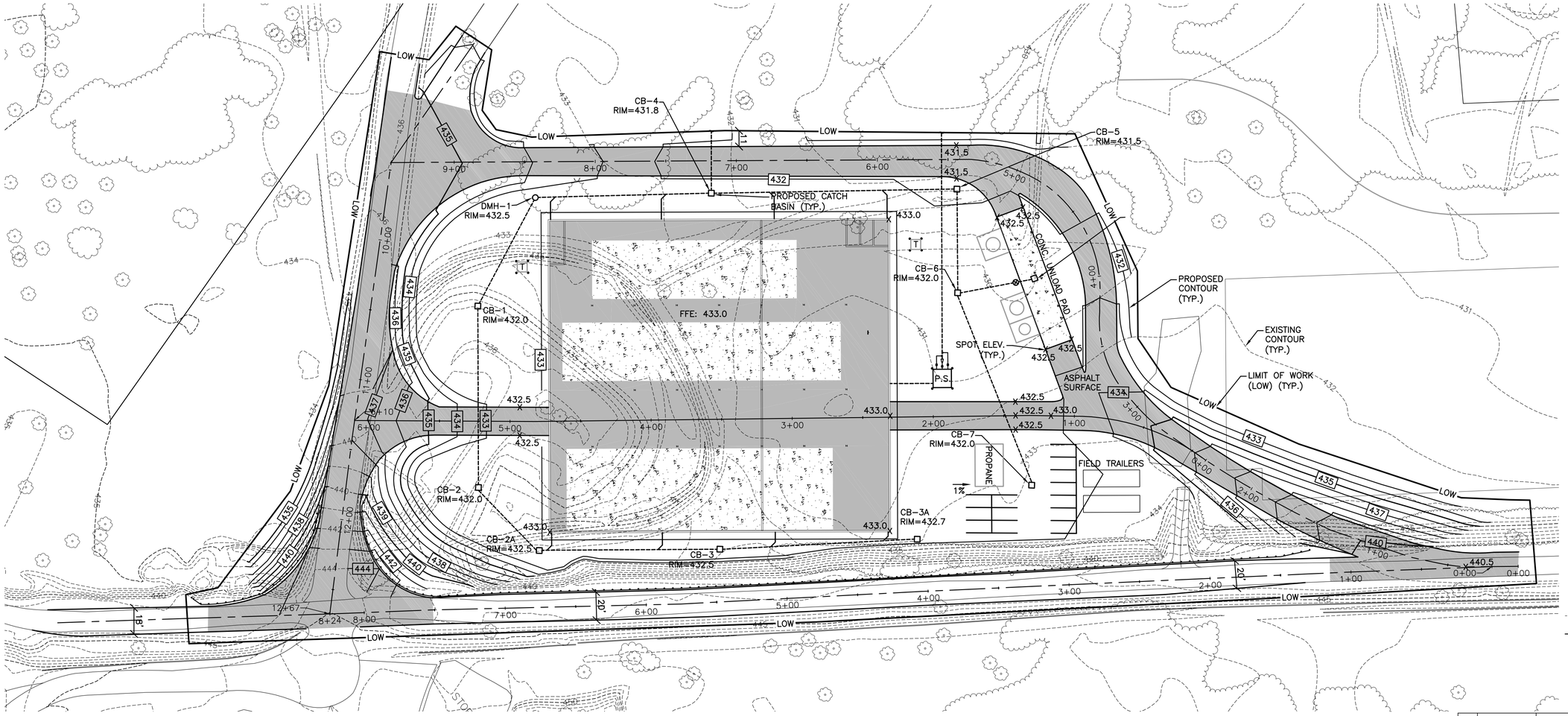

PLAN

SCALE: 1"=40'

NOTES:

1. SEE SHEET GA-1 FOR LABELING OF WATER TREATMENT PLANT EQUIPMENT.
2. CONTRACTOR TO CLEAR & GRUB AREA WITHIN THE LIMIT OF WORK LINE.

LEGEND

446	EXISTING CONTOUR
437	PROPOSED CONTOUR
x432	PROPOSED SPOT ELEVATION

NO.	DATE	REVISION	INIT.
B	5/12/10	DP #2 FOR NYSDEC AND COUNTY REVIEW	
A	4/09/10	DP #2 DRAFT FOR HONEYWELL REVIEW	

1"=40' 40 0 40 80

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PRELIMINARY NOT FOR CONSTRUCTION

DATE: 5/12/10

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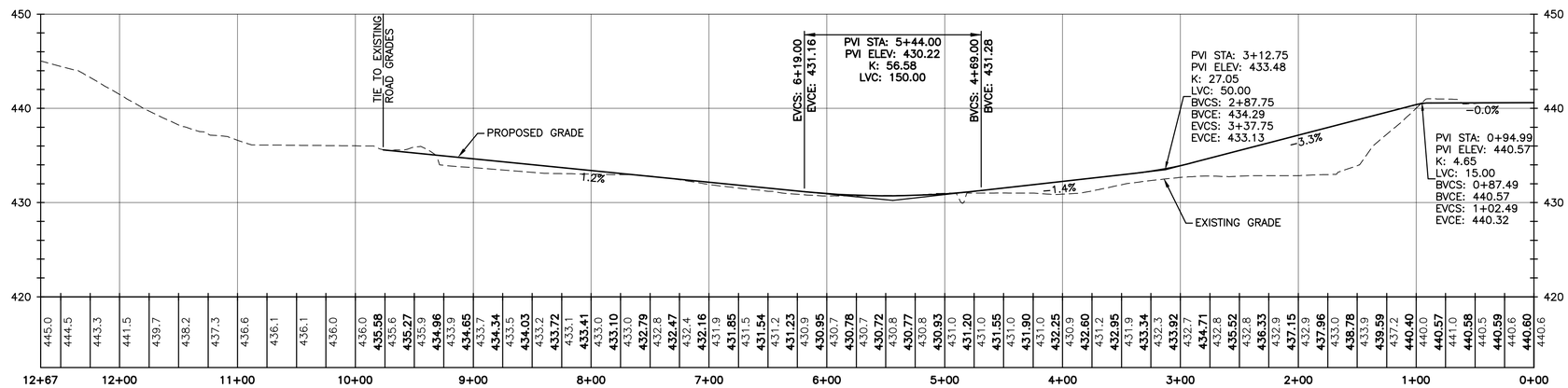
HONEYWELL INTERNATIONAL, INC.
DP #2
WATER TREATMENT PLANT
TOWN OF CAMILLUS, NEW YORK

GRADING PLAN

IN CHARGE OF M.E. REWKOWSKI
DESIGNED BY MER CHECKED BY RGD
DRAWN BY SLJ/DOK

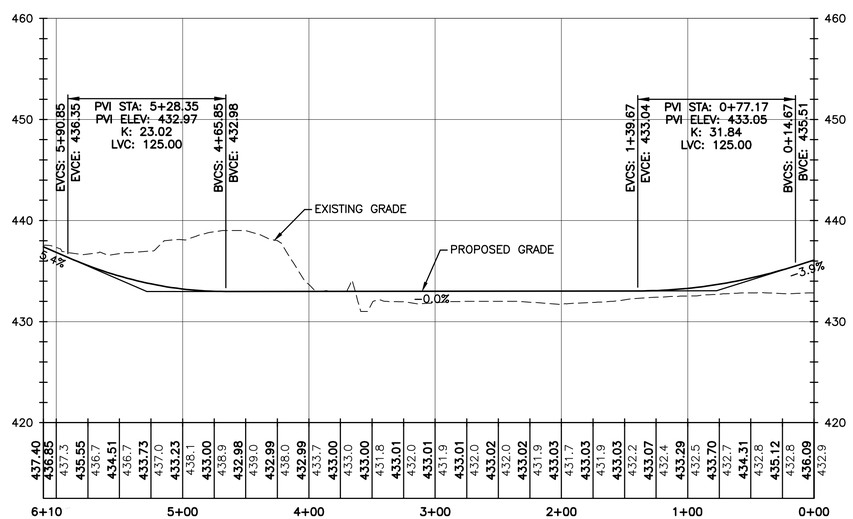
FILE NO. 1163.45613-G1
DATE MAY 2010

G-1



ROAD PROFILE

SCALE: HORIZ. 1"=60'
VERT. 1"=6'



ROAD PROFILE

SCALE: HORIZ. 1"=60'
VERT. 1"=6'

ABBREVIATIONS

BVCS	BEGIN VERTICAL CURVE STATION
BVCE	BEGIN VERTICAL CURVE ELEVATION
EVCS	END VERTICAL CURVE STATION
EVCE	END VERTICAL CURVE ELEVATION
PVI	POINT OF VERTICAL INTERSECTION
LVC	LENGTH OF VERTICAL CURVE

NO.	DATE	REVISION	INIT.
B	5/12/10	DP #2 FOR NYSDEC AND COUNTY REVIEW	
A	4/09/10	DP #2 DRAFT FOR HONEYWELL REVIEW	

1"=6' 6 0 6 12

1"=60' 60 0 60 120

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HONEYWELL INTERNATIONAL, INC.
DP #2
WATER TREATMENT PLANT
TOWN OF CAMILLUS, NEW YORK

ROAD PROFILE

PRELIMINARY NOT FOR CONSTRUCTION

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FILE NO. 1163.45613-G2

DATE MAY 2010

G-2