

PLANNING BOARD APPROVAL	
Final site plan approval granted by Resolution # _____ on _____ No certificate of occupancy may be applied for until this site plan is signed below by an authorized representative of the planning board.	
BY RONALD J. GAINER, P.E.	DATE _____, 2020.
The signature below indicates that the site plan has been revised in accordance with Resolution # _____ and that all other pertinent outstanding requirements of Resolution # _____ have been satisfied.	
PHILIPSTOWN PLANNING BOARD	
BY PLANNING BOARD CHAIR	DATE _____, 2020.
WARNING STAMP	
ALTERATION OF THIS DOCUMENT, IN ANY WAY, BY ANY PERSON NOT UNDER THE DIRECTION OF A LICENSED PROFESSIONAL ENGINEER OR LAND SURVEYOR, AS APPROPRIATE, IS A VIOLATION OF THE EDUCATION LAW OF THE STATE OF NEW YORK.	
SOILS LEGEND	
Map Symbol	Hydrologic Soil Group Soil Name
ChB	B CHARLTON loam, 2-8% Slopes
ChC	B CHARLTON loam, 8-15% Slopes
ChD	B CHARLTON-CHA TRILEO complex, rolling, very rocky
HfB	C/D HOLLIS-ROCK outcrop complex, very steep
HfC	-/B URBAN LAND-CHARLTON complex, 2-8% Slopes
= Soil delineation (boundary) lines	
Soils classifications and delineated lines have been derived from U.S. Department of Agriculture, Soil Conservation Service "Soil Survey of Putnam & Westchester Counties, New York" issued September 1994.	
LEGEND	
	PROPOSED HOUSE SEWER
	PROPOSED SILT FENCE
	TEMPORARY STABILIZED CONSTRUCTION ACCESS TO LATER BE GRAVEL
	PROPOSED LIMIT OF DISTURBANCE
	PROPOSED TREE LINE
	EXISTING GUTTER DOWNSPOUT
	PROPOSED SPOT GRADE
	PROPOSED MAJOR CONTOUR ELEVATION
	PROPOSED MINOR CONTOUR ELEVATION
	PROPOSED TRUCK TRAFFIC
	PROPOSED CAR TRAFFIC

LOCATION MAP SCALE: 1" = 2000'

VICINITY MAP SCALE: 1" = 1000'

TAX MAP NO: 38--3-64
LOT AREA: 2.549 ACRES
ZONING DISTRICT: HIGHWAY COMMERCIAL (HC)
PROPOSED USE: WAREHOUSE AND OFFICE (BOTH PERMITTED BY RIGHT SUBJECT TO SITE PLAN APPROVAL BY THE PLANNING BOARD)
SCHOOL DISTRICT: HALDANE CENTRAL S.D.
FIRE: NORTH HIGHLANDS ENGINE CO. 1
AMBULANCE: PHILIPSTOWN VOLUNTEER AMBULANCE CORPS
SUBDIVISION: CURRENT LOT CONFIGURATION NOT SHOWN ON A FILED MAP

MAP NOTES

THE SURVEY DATA & TOPOGRAPHIC INFORMATION SHOWN HEREON IS AS SHOWN ON THAT CERTAIN MAP ENTITLED "SURVEY OF PROPERTY PREPARED FOR CRIS INTERNATIONAL, INC." PREPARED BY BADEY & WATSON, SURVEYING AND ENGINEERING, P.C. DATED DECEMBER 12, 2019.

REVISIONS

DATE	DESCRIPTION
01/02/20	ORIGINAL DRAWING
02/06/20	BUILDING FOOTPRINT, DRIVEWAY ALIGNMENTS
05/18/20	CLIENT REVIEW
05/07/20	REV LOADING DOCKS/ACCESS, EXG RET WALLS
07/03/20	ADDITIONAL NYS DOT HIGHWAY ENTRY ANALYSIS
07/20/20	NYS DOT INITIAL WORK PERMIT APPLICATION
08/05/20	ADDRESS TECHNICAL MEMO DATED 07/15/20
09/03/20	THIS SHEET ADDED

PROPERTY OWNER

JOSEPH GIACINTA TESTAMENTARY TRUST B
 c/o RALPH FLEMING, TRUSTEE
 289 FISHKILL ROAD
 COLD SPRING, NY 10516

ARCHITECT

HUDSON DESIGN - ARCHITECTURE &
 CONSTRUCTION MANAGEMENT PLLC
 1949 ROUTE 9
 COLD SPRING, NY 10516
 (845) 424-4810

PROJECT LOCATION

2761 ROUTE 9, COLD SPRING
 TOWN OF PHILIPSTOWN
 COUNTY OF PUTNAM
 STATE OF NEW YORK

PROJECT DESCRIPTION

NEW CONSTRUCTION OF A WHOLESALE DISTRIBUTION WAREHOUSE INCLUDING ASSOCIATED OFFICES TO BE SERVED BY A SEPARATE SUBSURFACE SEWAGE TREATMENT SYSTEM AND PRIVATE INDIVIDUAL WELL.

APPLICANTS

CRS INTERNATIONAL, INC. (CONTRACT VENUEE)
 3027 ROUTE 9
 COLD SPRING, NY 10516

DRAINAGE PLAN

MAJOR SITE PLAN SET

STORMWATER POLLUTION PREVENTION PLAN (FULL)

SCALE: AS NOTED

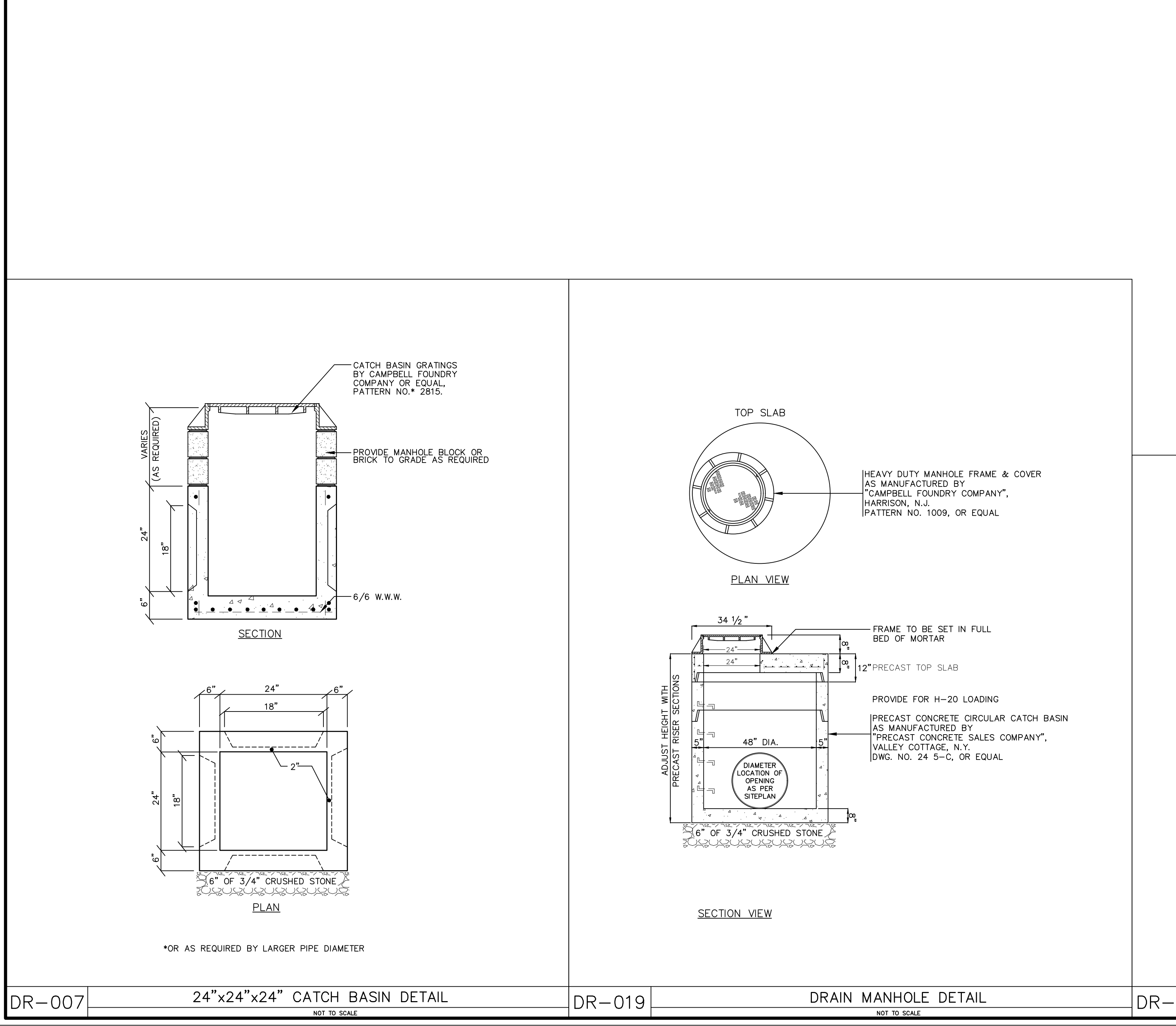
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 AUGUST 6, 2020
 BADEY & WATSON
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DRAINAGE PLAN
 SCALE 1" = 20'



NOTES

- EXCAVATION: WHERE THE TRENCH BOTTOM IS UNSTABLE, THE CONTRACTOR SHALL ESTIMATE TO A DEPTH OF 12" BELOW THE TRENCH AND MATERIAL AS SPECIFIED IN ASTM D2220, STANDARD PRACTICE FOR INSTALLATION OF PRECAST CONCRETE PIPE FOR STRENGTH AND STIFFNESS. GRAVITY AND AT-TOP OF TRENCH OF THE PLAN. THE TRENCH BOTTOM MAY BE STABILIZED USING A MOIST GEOTEXTILE FABRIC.
- SEEDING: SUITABLE MATERIAL SHALL BE CLASS I LAND INSTALLED AS REQUIRED BY NYS 60231, LATEST EDITION. UNLESS OTHERWISE SPECIFIED BY THE ENGINEER, UNLESS OTHERWISE SPECIFIED BY THE ENGINEER, FOR 30'-30" (750-900mm) OPEN. SHALL BE CLASS I OR II AND INSTALLED AS DESCRIBED IN NEW YORK STATE LAW.
- UNLESS OTHERWISE SPECIFIED BY THE ENGINEER, MINIMUM TRENCH WIDTH SHALL BE AS FOLLOWS:

NOMINAL PIPE DIAMETER (INCHES)	MINIMUM RECOMMENDED TRENCH WIDTH (INCHES)
4 (100)	24 (610)
6 (150)	30 (760)
8 (200)	36 (910)
10 (250)	42 (1070)
12 (300)	48 (1220)
14 (350)	54 (1370)
16 (400)	60 (1520)
18 (450)	66 (1670)
20 (500)	72 (1820)
24 (600)	84 (2130)
30 (750)	102 (2590)
36 (900)	120 (3050)
42 (1050)	138 (3510)
48 (1200)	156 (3970)
54 (1350)	174 (4430)
60 (1500)	192 (4890)

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*TOP OF PIPE TO BOTTOM OF BITUMINOUS PAVEMENT SURFACE

