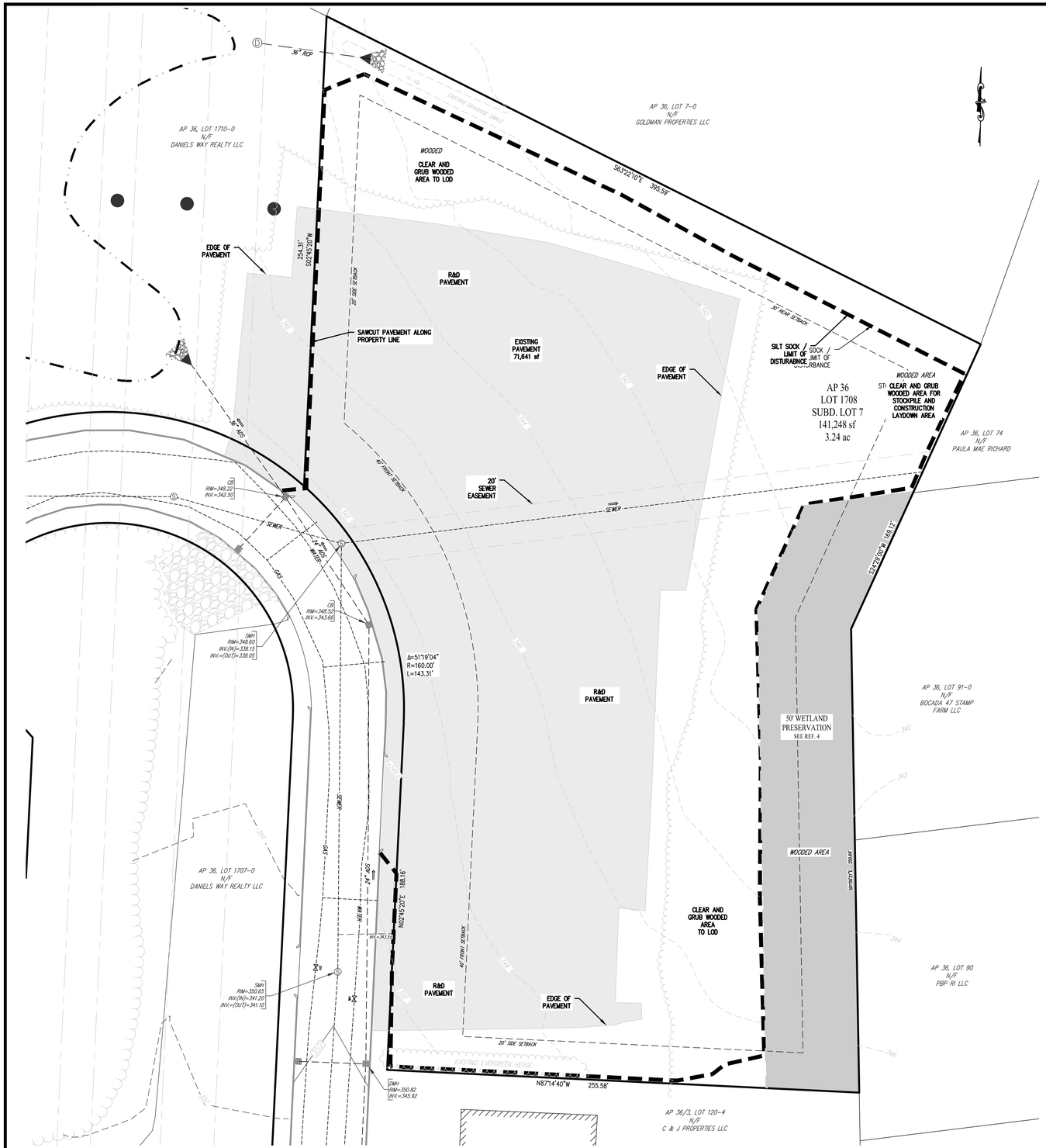


SCALE: 1" = 30'

0 15' 30' 60' 90'

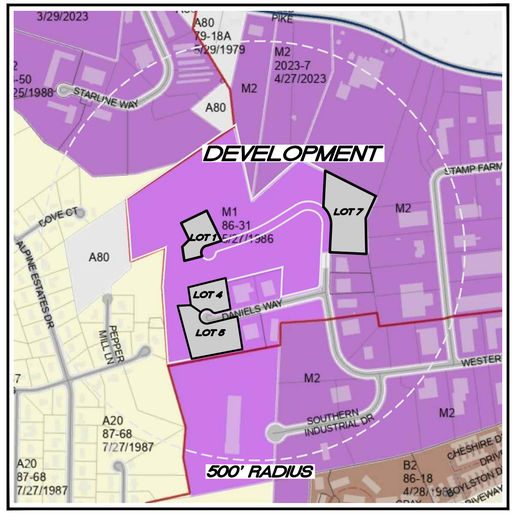
GRAPHIC SCALE

© COPYRIGHT 2026
MILLSTONE LLC
250 CENTERVILLE RD.
BUILDING E12
WARWICK, RI 02886

THIS DRAWING IS COPYRIGHTED AND SUBJECT TO COPYRIGHT PROTECTION, IT IS THE PROPERTY OF MILLSTONE LLC AND SHALL NOT BE USED OR COPIED WITHOUT THE EXPRESSED WRITTEN CONSENT OF MILLSTONE LLC.

REFERENCES:

1. PROPERTY LINE INFORMATION TAKEN FROM THAT PLAN ENTITLED: "FINAL MINOR SUBDIVISION PLAN FOR GD WESTERN INDUSTRIAL DRIVE PREPARED FOR: DANIELS WAY REALTY, LLC A.P. 36/3. LOT 96 LOCATED ON DANIELS WAY AND WESTERN INDUSTRIAL DRIVE CRANSTON, RHODE ISLAND" DATED MARCH 2024, REV. APRIL 2024, RECORDED IN THE CRANSTON LAND EVIDENCE RECORD.
2. EXISTING CONDITIONS BASED ON FIELD SURVEY PERFORMED BY MILLSTONE JANUARY – MARCH 2024 AND SUPPLEMENTED WITH ADDITIONAL DATA FROM JULY 2026 AND FIELD EDITS.
3. THE WESTERN CRANSTON INDUSTRIAL COMPLEX – PHASE II SUBDIVISION DESIGN. RIDEM PERMIT 85-592F AND THE CONSENT AGREEMENT ASSOCIATED WITH THE PERMIT.
4. THE RIDEM PERMIT (REF. #3) IDENTIFIED THE APPROVED LIMIT OF DISTURBANCE AND THE 50' WETLAND PROTECTION AREA AS SHOWN ON THIS PLAN. NO FURTHER PERMITS WERE REQUIRED TO DEVELOP THIS PROPERTY PER THE CONCENT AGREEMENT.



LOCUS MAP
SCALE: 1"-500'

FLOOD NOTE:

THE SUBJECT PROPERTY IS LOCATED IN FLOOD ZONE X: AREAS DETERMINED TO BE OUTSIDE THE 1.0% ANNUAL CHANCE FLOODPLAIN; PROVIDED BY THE FEDERAL EMERGENCY MANAGEMENT AGENCY FLOOD INSURANCE RATE MAP FOR PROVIDENCE COUNTY COMMUNITY PANEL NUMBER 44007C0292H, MAP REVISED SEPTEMBER 2, 2015.

NOTES:

1. EXISTING CONDITIONS BASED ON FIELD SURVEY PERFORMED BY MILLSTONE JANUARY – MARCH 2024 AND SUPPLEMENTED WITH ADDITIONAL DATA FROM JULY 2026 AND FIELD EDITS.
2. DATUM IS NAVD88.
3. LOCATION AND DEPTH OF EXISTING UTILITIES ARE APPROXIMATE AND HAVE BEEN PLOTTED FROM THE BEST AVAILABLE INFORMATION. THE CONTRACTOR SHALL CHECK AND VERIFY THE HORIZONTAL AND VERTICAL LOCATIONS OF ALL EXISTING UTILITIES BOTH UNDERGROUND AND OVERHEAD. THE CONTRACTOR SHALL CONDUCT TEST PITS AS NECESSARY TO VERIFY THE HORIZONTAL AND VERTICAL LOCATIONS. ANY DAMAGE TO EXISTING UTILITIES AS SHOWN OR NOT SHOWN ON THE PLANS SHALL BE THE CONTRACTOR'S RESPONSIBILITY. COSTS OF SUCH DAMAGE SHALL BE BORNE BY THE CONTRACTOR.
4. SOIL TYPES THROUGHOUT THE SITE ARE Rf – RIDGEBURY, CEICESTER AND WHITMAN SOILS, STONEY, LOAMY SANDY AND GRAVELY LOAMS.

ZONING DATA

DIMENSIONAL REQUIREMENTS:

INDISTRIAL M-I RESTRICTED INDUSTRY	REQUIRED	*SUBDIVISION LOT 7* EXISTING
MINIMUM LOT SIZE	30,000 S.F.	*141,248 sf*
MINIMUM FRONTAGE	150'	*331.47'*
SETBACKS – PRINCIPAL BUILDING:		
FRONT YARD	40'	*N/A*
REAR YARD	30'	*N/A*
SIDE YARD	20'	*N/A*
MAXIMUM LOT COVERAGE (STRUCTURE)	60 %	*N/A*
MAXIMUM BUILDING HEIGHT (PRINCIPAL)	35'	*N/A*
MINIMUM % LANDSCAPED	15 %	*49.3 %*

OWNER:

DANIELS WAY REALTY LLC
2000 CHAPEL VIEW BLVD
SUITE #500
CRANSTON, RI 02920-3040

NO.	DATE	REVISION

MATTHEW J. VIANA
No. 7337
REGISTERED PROFESSIONAL ENGINEER
CIVIL

Millstone LLC
ENGINEERING • SURVEYING • PERMITTING
250 Centerville Road, Building E-12 | 790 Aquidneck Avenue, Building B
Warwick, RI 02886 | Middletown, RI 02842
www.MillstoneEng.com
p. (401) 921-3344 f. (401) 921-3303

EXISTING CONDITIONS PLAN SUBDIVISION LOT 7

GD WESTERN INDUSTRIAL DRIVE

A.P. 36, LOT 1708
0 WESTERN INDUSTRIAL DR.
CRANSTON, RI 02921

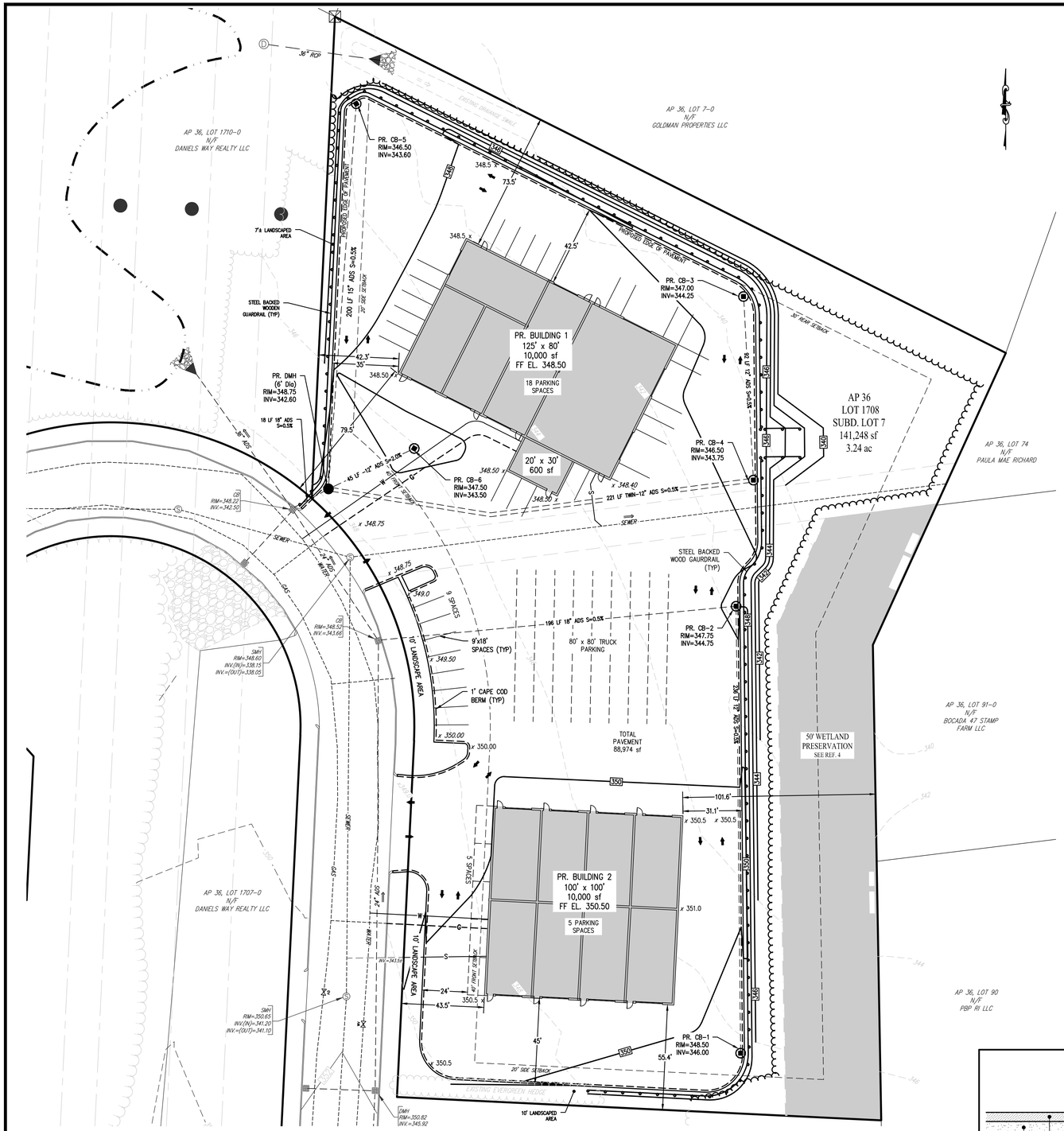
PREPARED FOR:
DANIELS WAY REALTY LLC

SCALE: 1"=30'
AUGUST 2026

Drawn By: MBV
Checked By: MJV
Sheet 1 of 3

FILE NO.: 24.266.867

L:\PROJECTS\24\24.266.867 - WESTERN CRANSTON INDUSTRIAL ESS - RGB\DRAWINGS\SUBDIVISION SITE PLANS\LOT 7\24.266.867 - LOT 7 SITE PLAN.DWG



SCALE: 1" = 30'

0 15' 30' 60' 90'

GRAPHIC SCALE

STORMWATER MAINTENANCE

OWNER / OPERATOR TO:

1. INSPECT CATCH BASINS WEEKLY AND REMOVE TRASH AS NEEDED, DISPOSE OF DEBRIS PROPERTLY
2. INSPECT FRAMES AND GRATES ANNUALLY FOR DAMAGE, FIX ANYTHING FOUND IMMEDIATELY
3. EMPTY SEDIMENT SUMPS ANNUALLY OR WHEN CATCH BASIN SUMPS REACH 50% CAPACITY

© COPYRIGHT 2026
MILLSTONE LLC
250 CENTERVILLE RD.
BUILDING E12
WARWICK, RI 02886

THIS DRAWING IS COPYRIGHTED AND SUBJECT TO COPYRIGHT PROTECTION, IT IS THE PROPERTY OF MILLSTONE LLC AND SHALL NOT BE USED ON CONNECTION WITHOUT THE EXPRESSED WRITTEN CONSENT OF MILLSTONE LLC.

NOTES:

1. EXISTING CONDITIONS BASED ON FIELD SURVEY PERFORMED BY MILLSTONE JANUARY – MARCH 2024.
2. DATUM IS NAVD88.
3. LOCATION AND DEPTH OF EXISTING UTILITIES ARE APPROXIMATE AND HAVE BEEN PLOTTED FROM THE BEST AVAILABLE INFORMATION. THE CONTRACTOR SHALL CHECK AND VERIFY THE HORIZONTAL AND VERTICAL LOCATIONS OF ALL EXISTING UTILITIES BOTH UNDERGROUND AND OVERHEAD. THE CONTRACTOR SHALL CONDUCT TEST PITS AS NECESSARY TO VERIFY THE HORIZONTAL AND VERTICAL LOCATIONS. ANY DAMAGE TO EXISTING UTILITIES AS SHOWN OR NOT SHOWN ON THE PLANS SHALL BE THE CONTRACTOR'S RESPONSIBILITY. COSTS OF SUCH DAMAGE SHALL BE BORNE BY THE CONTRACTOR.
4. NO EXCAVATION SHALL BE DONE UNTIL ALL INVOLVED UTILITY COMPANIES ARE NOTIFIED 72-HOURS IN ADVANCE. THE CONTRACTOR SHALL BE RESPONSIBLE TO NOTIFY DIG-SAFE (1-888-344-7233), EXCLUDING WEEKENDS AND HOLIDAYS, PRIOR TO THE START OF ANY EXCAVATION AND/OR BLASTING WORK. THE NAME OF THE COMPANY PERFORMING THE EXCAVATION AND/OR BLASTING WORK MUST BE SUPPLIED TO DIG-SAFE, IF IT IS DIFFERENT FROM THE CALLER.
5. STORMWATER IMPACTS HAVE BEEN PREVIOUSLY ADDRESSED UNDER THE WESTERN CRANSTON INDUSTRIAL COMPLEX – PHASE II SUBDIVISION DESIGN. THE APPROVED PROJECT CALLED FOR AN 90% IMPERVIOUS SURFACE ACROSS THE DEVELOPMENT PARCELS OF WHICH THIS PROJECT IS INCLUDED. SEE RIDEM PERMIT 85-592F AND THE CONSENT AGREEMENT ASSOCIATED WITH THE PERMIT.
6. UNDERGROUND ELECTRIC WILL BE SUPPLIED, ACCESS SHALL BE DETERMINED BY RI ENERGY.
7. PROPOSED DRAINAGE STRUCTURES SHALL BE RI STD PRE-CAST 4' DIA W/ 3' SUMPS OR APPROVED EQUAL
8. DRAIN LINES SHALL BE ADS N-12 CORRUGATED HDPE PIPING OR APPPROVED EQUAL

ZONING DATA

DIMENSIONAL REQUIREMENTS:

SUBDIVISION LOT 7 INDISTRIAL M-I RESTRICTED INDUSTRY	REQUIRED	EXISTING	PROPOSED BLD 1	PROPOSED BLD 2
MINIMUM LOT SIZE	30,000 S.F.	*141,248 sf*	*NO CHANGE*	*NO CHANGE*
MINIMUM FRONTAGE	150'	*331.47'*	*N/A*	*N/A*
SETBACKS – PRINCIPAL BUILDING:				
FRONT YARD	40'	*N/A*	*79.5'*	*43.5'*
REAR YARD	30'	*N/A*	*42.3'*	*101.6'*
SIDE YARD	20'	*N/A*	*73.5'*	*55.4'*
MAXIMUM LOT COVERAGE (STRUCTURE)	60 %	*N/A*	*14.6%*	
MAXIMUM BUILDING HEIGHT (PRINCIPAL)	35'	*N/A*	*SEE ARCH*	*SEE ARCH*
MINIMUM % LANDSCAPED	15 %	*49.3 %*	*37.0%*	

PARKING / LOADING REQUIREMENTS:

PARKING USE	REQUIRED	REQUIRED	EXISTING	PROPOSED
UNKNOWN	UNKNOWN	UNKNOWN	*N/A*	*32 SPACES*
LOADING USE	REQUIRED 1 SPACE PER BLD > 5,000 sf	REQUIRED	EXISTING	PROPOSED
COMMERCIAL	*20,600 sf*	*6*	*N/A*	*> 6*

DRAINAGE PIPE SIZING:

WATERSHED	AREA (sf)	RUNOFF C	Q(cfs, 100-YR STORM)	PIPE	PIPE SIZE	PIPE SLOPE	CAPACITY (cfs)	HGL CHECK
CB-1	13,067	100% PAVED (0.90)	2.19	CB-1 to CB-2	12"	0.5%	2.73	CHECKS
CB-2	40,417	100% PAVED (0.90)	6.48	CB-2 to EX CB	18"	0.5%	8.04	CHECKS
CB-3	11,413	100% PAVED (0.90)	1.84	CB-3 to CB-4	12"	0.5%	2.73	CHECKS
CB-4	24,152	100% PAVED (0.90)	3.87	CB-4 to DMH	TWIN 12"	0.5%	5.46	CHECKS
CB-5	18,197	100% PAVED (0.90)	2.93	CB-5 to DMH	15"	0.5%	4.95	CHECKS
DMH	46,014 (FROM CBs)	100% PAVED (0.90)	7.35	DMH TO EX CB	18"	0.5%	8.04	CHECKS

FLOOD NOTE:

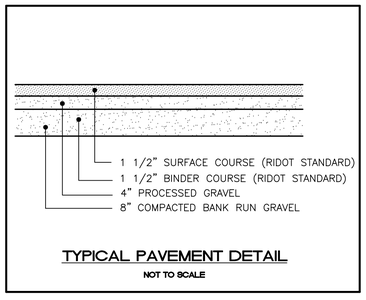
THE SUBJECT PROPERTY IS LOCATED IN FLOOD ZONE X: AREAS DETERMINED TO BE OUTSIDE THE 1.0% ANNUAL CHANCE FLOODPLAIN; PROVIDED BY THE FEDERAL EMERGENCY MANAGEMENT AGENCY FLOOD INSURANCE RATE MAP FOR PROVIDENCE COUNTY COMMUNITY PANEL NUMBER 44007C0292H, MAP REVISED SEPTEMBER 2, 2015.

OWNER:

DANIELS WAY REALTY LLC
2000 CHAPEL VIEW BLVD
SUITE #500
CRANSTON, RI 02920-3040

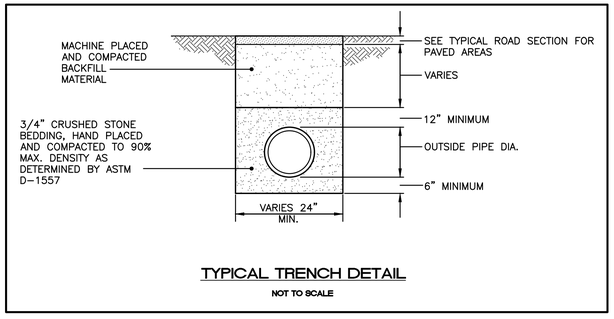
REFERENCES:

1. PROPERTY LINE INFORMATION TAKEN FROM THAT PLAN ENTITLED: "FINAL MINOR SUBDIVISION PLAN FOR GD WESTERN INDUSTRIAL DRIVE PREPARED FOR: DANIELS WAY REALTY, LLC A.P. 36/3. LOT 96 LOCATED ON DANIELS WAY AND WESTERN INDUSTRIAL DRIVE CRANSTON, RHODE ISLAND" DATED MARCH 2024, REV. APRIL 2024, RECORDED IN THE CRANSTON LAND EVIDENCE RECORD.
2. EXISTING CONDITIONS BASED ON FIELD SURVEY PERFORMED BY MILLSTONE JANUARY – MARCH 2024 AND SUPPLEMENTED WITH ADDITIONAL DATA FROM JULY 2026 AND FIELD EDITS.
3. THE WESTERN CRANSTON INDUSTRIAL COMPLEX – PHASE II SUBDIVISION DESIGN. RIDEM PERMIT 85-592F AND THE CONSENT AGREEMENT ASSOCIATED WITH THE PERMIT.
4. THE RIDEM PERMIT (REF. #3) IDENTIFIED THE APPROVED LIMIT OF DISTURBANCE AND THE 50' WETLAND PROTECTION AREA AS SHOWN ON THIS PLAN. NO FURTHER PERMITS WERE REQUIRED TO DEVELOP THIS PROPERTY PER THE CONCENT AGREEMENT.



TYPICAL PAVEMENT DETAIL

NOT TO SCALE



TYPICAL TRENCH DETAIL

NOT TO SCALE

NO.	DATE	REVISION

MATTHEW B. VIANA
No. 7337
8-11-26
REGISTERED PROFESSIONAL ENGINEER
CIVIL

Millstone LLC
ENGINEERING • SURVEYING • PERMITTING
250 Centerville Road, Building E-12 | 790 Aquidneck Avenue, Building B
Warwick, RI 02886 | Middletown, RI 02842
www.MillstoneEng.com
p. (401) 921-3344 f. (401) 921-3303

RECORD PLAN
SUBDIVISION LOT 7

GD WESTERN INDUSTRIAL DRIVE

A.P. 36, LOT 1708
0 WESTERN INDUSTRIAL DR.
CRANSTON, RI 02921

PREPARED FOR:
DANIELS WAY REALTY, LLC

SCALE: 1"=30'
AUGUST 2026

Drawn By: MBV
Checked By: MJV
Sheet
2
of 3

FILE NO.: 24.266.867

L:\PROJECTS\24\24.266.867 - WESTERN CRANSTON INDUSTRIAL ESS - RGB\DRAWINGS\SUBDIVISION SITE PLANS\LOT 7\24.266.867 - LOT 7 SITE PLAN.DWG

GENERAL NOTES:

1. THE STATE OF RHODE ISLAND STANDARD SPECIFICATIONS FOR ROAD AND BRIDGE AND THE RHODE ISLAND STANDARD DETAILS CONSTRUCTION AND ALL ADDENDAS, ARE MADE A PART HEREOF AS FULLY AND COMPLETELY AS IF ATTACHED HERETO. THE 2024 REVISION OF THE STANDARD SPECIFICATIONS MAY BE OBTAINED AT THE RHODE ISLAND DEPARTMENT OF TRANSPORTATION, DIVISION OF PUBLIC WORKS. IN ADDITION, THE CITY OF CRANSTON STANDARD SPECIFICATIONS ARE MADE A PART HEREOF AS FULLY AND COMPLETELY AS IF ATTACHED HERETO.
2. ALL REQUIRED SITE IMPROVEMENTS SHALL BE INSPECTED BY THE CITY ENGINEER TO ENSURE SATISFACTORY COMPLETION. IN NO CASE SHALL THE INSTALLATION OF ANY IMPROVEMENTS BE STARTED UNTIL WRITTEN NOTIFICATION IS GIVEN TO THE CITY ENGINEER. AT LEAST A 24-HOUR NOTICE SHALL BE GIVEN TO THE CITY ENGINEER PRIOR TO ANY SUCH START OF CONSTRUCTION. A FINAL INSPECTION OF ALL SITE IMPROVEMENTS, UTILITIES AND GRADING WILL BE MADE TO DETERMINE WHETHER THE WORK IS SATISFACTORY AND IN SUBSTANTIAL AGREEMENT WITH THE APPROVED FINAL CONSTRUCTION DRAWINGS AND THE CITY SPECIFICATIONS.
3. LOCATION AND DEPTH OF EXISTING UTILITIES ARE APPROXIMATE AND HAVE BEEN PLOTTED FROM THE BEST AVAILABLE INFORMATION. THE CONTRACTOR SHALL CHECK AND VERIFY LOCATIONS OF ALL EXISTING UTILITIES BOTH UNDERGROUND AND OVERHEAD. ANY DAMAGE TO EXISTING UTILITIES AS SHOWN OR NOT SHOWN ON THE PLANS SHALL BE THE CONTRACTOR'S RESPONSIBILITY. COSTS OF SUCH DAMAGE SHALL BE BORNE BY THE CONTRACTOR. NO EXCAVATION SHALL BE DONE UNTIL ALL INVOLVED UTILITY COMPANIES ARE NOTIFIED 72-HOURS IN ADVANCE. THE CONTRACTOR SHALL BE RESPONSIBLE TO NOTIFY DIG-SAFE (1-888-344-7233) A MINIMUM OF 48 WORKING HOURS, EXCLUDING WEEKENDS AND HOLIDAYS, PRIOR TO THE START OF ANY EXCAVATION AND/OR BLASTING WORK. THE NAME OF THE COMPANY PERFORMING THE EXCAVATION AND/OR BLASTING WORK MUST BE SUPPLIED TO DIG-SAFE, IF IT IS DIFFERENT FROM THE CALLER.
4. IT SHALL BE THE CONTRACTOR'S SOLE RESPONSIBILITY TO OBTAIN ANY AND ALL PERMITS REQUIRED BY THE STATE OF RHODE ISLAND, THE FEDERAL GOVERNMENT, AND THE CITY OF CRANSTON PRIOR TO COMMENCING ANY WORK.
5. THE CONTRACTOR SHALL BE RESPONSIBLE FOR ESTABLISHING AND MAINTAINING ALL TEMPORARY SEDIMENTATION AND EROSION CONTROLS IN ACCORDANCE WITH THE CITY OF CRANSTON SOIL EROSION AND SEDIMENT CONTROL ORDINANCE.
6. UNLESS OTHERWISE SPECIFIED, ALL STORM DRAINS SHALL BE REINFORCED CONCRETE PIPE, CLASS III, WITH ALL EXTERIOR JOINTS MORTARED.
7. THE INSTALLATION OF THE SANITARY SEWER SERVICE SHALL CONFORM TO THE CONSTRUCTION DETAILS AND REQUIREMENTS OF THE CITY OF CRANSTON.
8. WATER SERVICES SHALL BE INSTALLED IN ACCORDANCE WITH THE POLICIES AND PRACTICES OF THE PROVIDENCE WATER SUPPLY BOARD, AND MUST BE INSPECTED BY SUCH DEPARTMENT PERSONNEL AS DIRECTED BY THE SUPERINTENDENT.
9. ALL MATERIAL FOR FILL SHALL BE CLEAN AND FREE OF MATTER WHICH COULD POLLUTE ANY DOWN STREAM WATERCOURSE.
10. SANITARY SEWER P.V.C. PIPE FITTINGS SHALL MEET ASTM SPECIFICATION D-3034-SDR-35.
11. VERTICAL DATUM: NAVD 88
12. FILL MATERIAL SHALL BE COMPACTED IN ONE FOOT (MAXIMUM) LIFTS TO AT LEAST 95% OF THE MAXIMUM DRY DENSITY AS DETERMINED IN ACCORDANCE WITH ASTM D-1557 (MODIFIED PROCTOR TEST). FOR COMPACTION OF SUBGRADE WITHIN THE RIGHT-OF-WAY.

EROSION CONTROL AND SOIL STABILIZATION PROGRAM:

1. DENUDED SLOPES SHALL NOT BE LEFT EXPOSED FOR EXCESSIVE PERIODS OF TIME, SUCH AS THE INACTIVE WINTER SEASONS.
2. TEMPORARY TREATMENTS SHALL CONSIST OF A HAY, STRAW, FIBER MULCH OR PROTECTIVE COVERS SUCH AS A MAT OR FIBER LINING (BURLAP, JUTE, FIBERGLASS NETTING, EXCELSIOR BLANKETS). THEY SHALL BE INCORPORATED INTO THE WORK AS WARRANTED OR AS ORDERED BY THE ENGINEER.
3. HAY OR STRAW APPLICATIONS SHOULD BE IN THE AMOUNT OF 2000 LBS/ACRE.
4. ALL HAYBALES OR TEMPORARY PROTECTION SHALL REMAIN IN-PLACE UNTIL AN ACCEPTABLE STAND OF GRASS OR APPROVED GROUND COVER IS ESTABLISHED.
5. THE TOPSOIL SHALL HAVE A SANDY LOAM TEXTURE RELATIVELY FREE OF SUBSOIL MATERIAL, STONES, ROOTS, LUMPS OF SOIL, TREE LIMBS, TRASH OR CONSTRUCTION DEBRIS AND SHALL CONFORM WITH RHODE ISLAND STANDARD SPECIFICATION M.20.01.
6. THE SEED MIX SHALL BE INOCULATED WITHIN 24-HOURS BEFORE MIXING AND PLANTING,

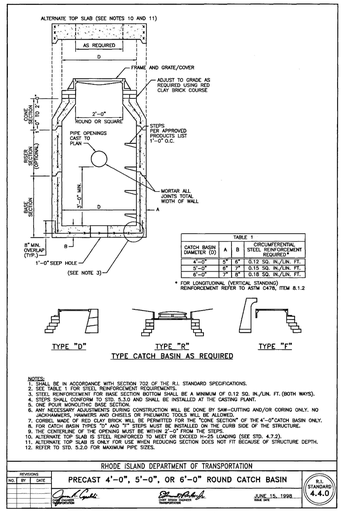
WITH APPROPRIATE INOCULUM FOR EACH VARIETY.

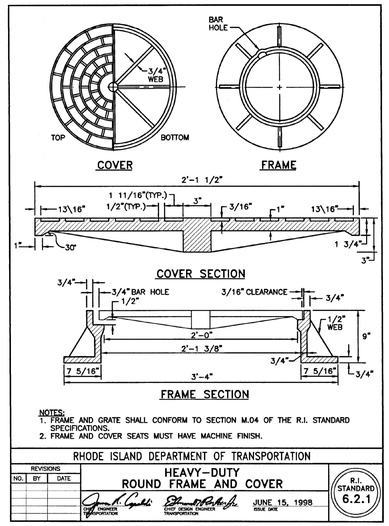
7. THE DESIGN MIX UTILIZED IN ALL DISTURBED AREAS TO BE SEEDED SHALL BE IN ACCORDANCE WITH THE RHODE ISLAND SOIL EROSION AND SEDIMENT CONTROL HANDBOOK, 1989, CHAPTER FOUR, SECTIONS A AND B, AS AMENDED.
8. THE CONTRACTOR MUST REPAIR AND/OR RESEED ANY AREAS THAT DO NOT DEVELOP WITHIN THE PERIOD OF ONE YEAR, AND SHALL DO SO AT NO ADDITIONAL EXPENSE.
9. THE NORMAL ACCEPTABLE SEASONAL SEEDING DATES ARE INDICATED IN THE RHODE ISLAND SOIL EROSION AND SEDIMENT CONTROL HANDBOOK, 1989, CHAPTER FOUR, SECTIONS A AND B, AS AMENDED.
10. STABILIZATION OF ONE FORM OR ANOTHER AS DESCRIBED ABOVE SHALL BE ACHIEVED WITHIN FIFTEEN (15) DAYS OF FINAL GRADING.
11. STOCKPILES OF TOPSOIL SHALL NOT BE LOCATED NEAR WETLANDS. THEY SHALL HAVE SIDE SLOPES NO GREATER THAN THIRTY PERCENT (30%). STOCKPILES SHALL ALSO BE SEEDED ND/OR STABILIZED, AND ALL STOCKPILES SHALL BE COMPLETELY ENCIRCLED WITH SILTFENCE AND /OR STAKED HAYBALES.(SEE DETAIL)
12. ON BOTH STEEP AND LONG SLOPES, CONSIDERATION SHOULD BE GIVEN TO "CRIMPING" OR "TRACKING" TO TACK DOWN MULCH APPLICATIONS.
13. TREES TO BE RETAINED SHALL BE FENCED OR ROPED OFF TO PROTECT THEM FROM CONSTRUCTION EQUIPMENT.
14. ALL PROPOSED PLANTINGS MUST BE ACCOMPLISHED AS EARLY AS POSSIBLE UPON COMPLETION OF GRADING AND CONSTRUCTION, AND AT LEAST PRIOR TO ANY ON-SITE OCCUPANCY.
15. ALL PROPOSED PLANTINGS MUST BE MAINTAINED BY THE CONTRACTOR TO ENSURE SURVIVAL.
16. SHOULD ANY OR ALL OF THE PROPOSED PLANTS FAIL TO SURVIVE AT LEAST ONE (1) FULL GROWING SEASON FROM THE TIME THEY HAVE BEEN PLANTED, THE CONTRACTOR SHALL BE FULLY RESPONSIBLE FOR REPLACING AND MAINTAINING THE SAME PLANT SPECIES FOR ONE (1) ADDITIONAL GROWING SEASON.
17. ALL DISTURBED AREAS MUST BE SEEDED OR PLANTED WITHIN THE CONSTRUCTION SEASON.
18. TEMPORARY SEEDING MUST BE DONE WITHIN ONE (1) MONTH AFTER DISTURBANCE.
19. ALL DISTURBED AREAS MUST BE PERMANENTLY SEEDED OR PLANTED BEFORE OCTOBER 1ST, **IF NOT THEY MUST BE TEMPORARILY SEEDED.**

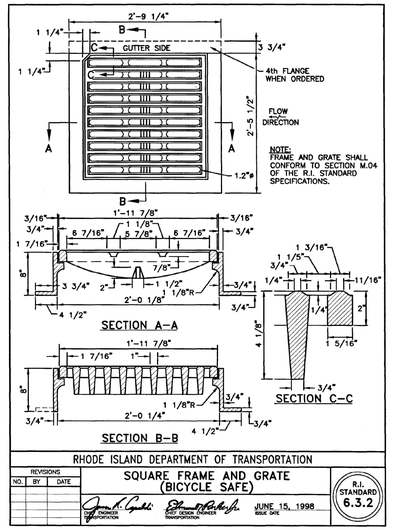
COPYRIGHT 2026
MILLSTONE LLC
250 CENTERVILLE RD
BUILDING E12
WARWICK, RI 02886
THIS DRAWING IS COPYRIGHTED AND SUBJECT TO COPYRIGHT PROTECTION. IT IS THE PROPERTY OF MILLSTONE LLC AND SHALL NOT BE USED IN ANY WAY WITHOUT THE EXPRESSED WRITTEN CONSENT OF MILLSTONE LLC.

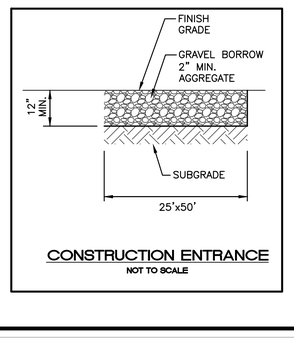
SEDIMENTATION CONTROL PROGRAM:

1. EXTREME CARE SHALL BE EXERCISED SO AS TO PREVENT ANY UNSUITABLE MATERIAL FROM ENTERING DOWNSTREAM WATERCOURSES AND STORMWATER DRAINAGE SYSTEMS.
2. DURING CONSTRUCTION, THE CONTRACTOR AND/OR DEVELOPER SHALL BE RESPONSIBLE FOR MAINTAINING DRAINAGE AND RUN-OFF FLOW DURING STORMS AND PERIODS OF RAINFALL.
3. SEDIMENTATION CONTROL DEVICES SHALL BE INSPECTED CLOSELY AND MAINTAINED PROMPTLY AFTER EACH RAINFALL.
4. CARE SHALL BE TAKEN SO AS NOT TO PLACE "REMOVED SEDIMENTS" WITHIN THE PATH OF EXISTING, NEWLY CREATED (BOTH TEMPORARY AND PERMANENT) OR PROPOSED WATERCOURSESOR THOSE AREAS SUBJECTED TO STORMWATER FLOWAGE.
5. ADDITIONAL HAYBALES OR SANDBAGS SHALL BE LOCATED AS CONDITIONS WARRANT OR AS DIRECTED BY THE ENGINEER.
6. SEDIMENTATION TRAPS SHALL BE PROVIDED AT ALL DRAINAGE STRUCTURES DURING CONSTRUCTION.
7. EROSION AND SEDIMENTATION CONTROLS SHALL BE INSTALLED AT THE SITE PRIOR TO THE START OF CONSTRUCTION AND BE PROPERLY MAINTAINED UNTIL ALL DISTURBED AREAS ARE STABILIZED INCLUDING:
   A) THE INSTALLATION OF A CONTINUOUS LINE OF STAKED HAYBALES IN ALL LOCATIONS AS SHOWN ON THE APPROVED SITE PLANS AND WHERE OTHERWISE NECESSARY TO PREVENT SEDIMENTS FROM ENTERING DOWNSTREAM WATERCOURSES AND STORMWATER DRAINAGE SYSTEMS.
   B) ALL DISTURBED AREAS ARE TO BE PERMANENTLY STABILIZED WITH APPROVED GROUND COVER PRIOR TO THE COMPLETION OF THE PROJECT. AREAS EXPOSED FOR EXTENDED PERIODS ARE TO BE COMPLETELY COVERED WITH SPREAD HAY MULCH.
   C) CATCH BASINS WILL BE PROTECTED WITH HAYBALE FILTERS THROUGHOUT THE CONSTRUCTION PERIOD AND UNTIL ALL DISTURBED AREAS ARE THOROUGHLY STABILIZED. SUMPS ARE TO BE CLEANED IMMEDIATELY FOLLOWING INSTALLATION OF PERMANENT PAVEMENT.
   D) OUTFALLS ARE TO BE PROTECTED BY HAYBALE FILTERS UNTIL DISTURBED AREAS ARE PERMANENTLY STABILIZED WITH APPROVED GROUND COVER.
   E) ALL CONTROL MEASURES WILL BE MAINTAINED IN EFFECTIVE CONDITION THROUGHOUT THE CONSTRUCTION PERIOD.
8. THE LIMITS OF ALL CLEARING, GRADING AND DISTURBANCE SHALL BE KEPT TO A MINIMUM WITHIN THE PROPOSED AREA OF CONSTRUCTION. ALL AREAS OUTSIDE OF THE LIMITS OF DISTURBANCE SHALL REMAIN TOTALLY UNDISTURBED.

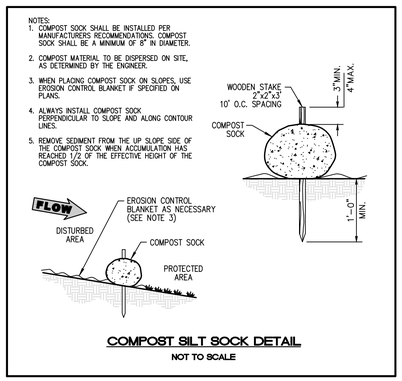




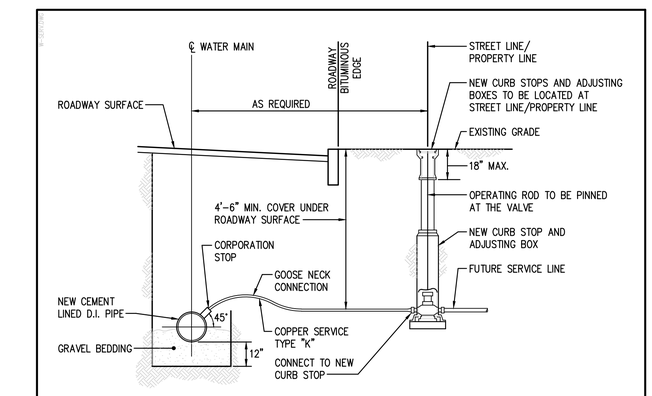




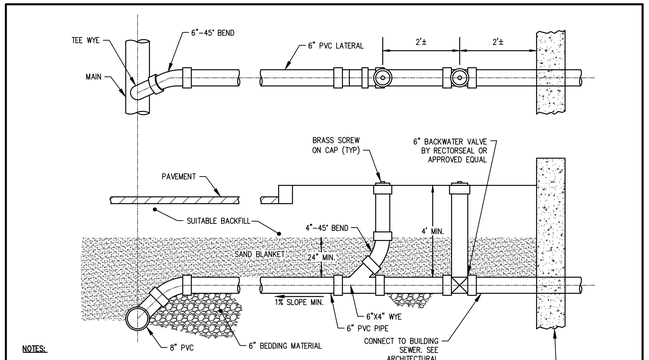
CONSTRUCTION ENTRANCE
NOT TO SCALE



COMPOST SILT SOCK DETAIL
NOT TO SCALE



WATER SERVICE INSTALLATION DETAIL
NOT TO SCALE



SEWER LATERAL CONNECTION DETAIL
NOT TO SCALE

NO.	DATE	REVISION

Millstone LLC
ENGINEERING • SURVEYING • PERMITTING
250 Centerville Road, Building E-12 | 790 Aquidneck Avenue, Building B
Warwick, RI 02886 | Middletown, RI 02842
www.MillstoneEng.com
p. (401) 921-3344 f. (401) 921-3303

MATTHEW J. VIVIANA
No. 7337
REGISTERED PROFESSIONAL ENGINEER
CIVIL

NOTES & DETAILS
SUBDIVISION LOT 7

GD WESTERN INDUSTRIAL DRIVE

A.P. 36, LOT 1708
0 WESTERN INDUSTRIAL DR.
CRANSTON, RI 02921

PREPARED FOR:
DANIELS WAY REALTY, LLC

SCALE: AS NOTED.
AUGUST 2026

Drawn By: MJV
Checked By: JCH
Sheet
3
of 3

FILE NO.: 24.266.867

L:\PROJECTS\24\24.266.867 - WESTERN CRANSTON INDUSTRIAL ESS - RGB\DRAWINGS\SUBDIVISION SITE PLANS\LOT 7\24.266.867 - LOT 7 SITE PLAN.DWG