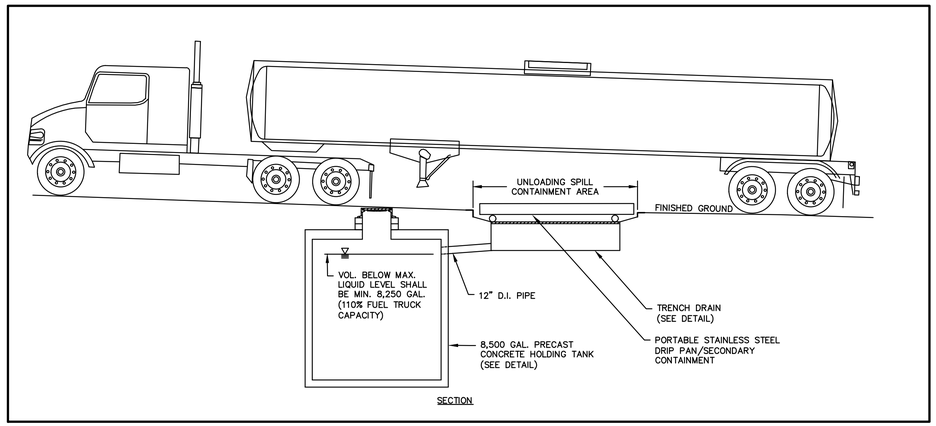
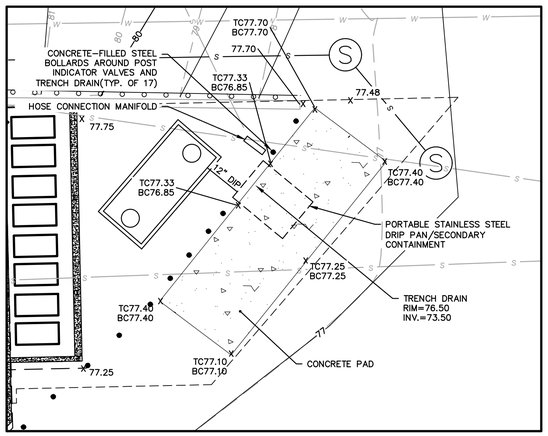
UNLOADING SEQUENCE OF OPERATIONS:

TWO-PERSON DELIVERY PROCESS STANDARD OPERATING PROCEDURE:

1. E INK SIGN PAPERWORK INDICATING THAT THE TANKER IS CONNECTED TO THE CORRECT FILL PIPE.
2. GROUND AND BOND ALL HOSE CONNECTIONS WITH GROUNDING INDICATOR.
3. DRIVER PUMPS FLUID INTO OUR TANK.
4. AFTER FINISH PUMPING FLUID INTO THE TANK, WILL BLOW NITROGEN THROUGH THE HOSE TO THE STORAGE TANK.
5. SHUT OFF VALVE FROM TANKER TO HOSE.
6. SHUT OFF VALVE AT TANKER END OF THE HOSE.
7. BREAK CONNECTION AT TANKER WITH DRIP PAN UNDERNEATH. CAP THE HOSE.
8. WALK DOWN HOSE TOWARDS MANIFOLD CONNECTION TO PUMP.
9. SHUT OFF VALVE AT PUMP MANIFOLD.
10. SHUT OFF VALVE AT PUMP END OF HOSE.
11. BREAK CONNECTION AT PUMP END OF HOSE.
12. BRING HOSE INSIDE TO DRAIN TO WASTE CONTAINER.



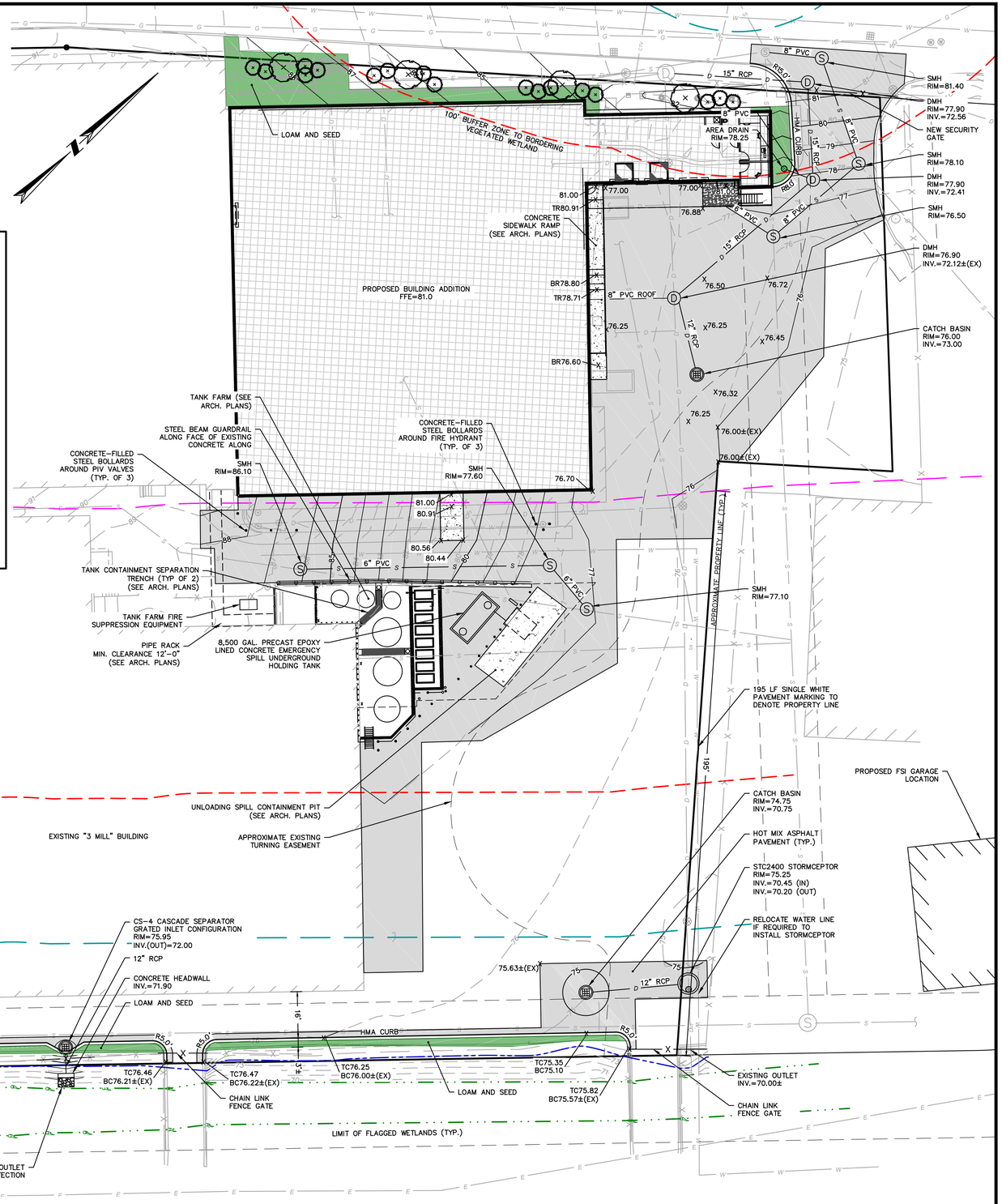
SECTION



UNLOADING SPILL CONTAINMENT PIT ENLARGEMENT
SCALE: 1" = 10'

LEGEND

- PROPERTY LINE
- LIMIT OF FLAGGED WETLANDS
- 50' CONSERVATION ZONE
- 100' WETLAND BUFFER
- 200' WETLAND BUFFER
- FEMA 1% ANNUAL CHANCE FLOODPLAIN
- TOPOGRAPHY: MAJOR INTERVAL
- TOPOGRAPHY: MINOR INTERVAL
- X100.00 – TOPOGRAPHY: SPOT ELEVATION
- D – STORM DRAINAGE PIPE
- S – SANITARY SEWER PIPE
- HOT MIX ASPHALT (HMA) CURB
- STEAL BEAM GUARDRAIL
- HOT MIX ASPHALT (HMA) PAVEMENT
- AREA OF PROPOSED IMPERVIOUS REDUCTION
- (D) – STORM DRAINAGE MANHOLE (DMH)
- (S) – SANITARY SEWER MANHOLE (SMH)
- TC – TOP OF CURB ELEVATION
- BC – BOTTOM OF CURB ELEVATION
- RIM – UTILITY STRUCTURE RIM ELEVATION
- INV. – UTILITY STRUCTURE INVERT ELEVATION



PLANT LIST

(4) Four Mid-Size Trees (30'-40' Mature Height) – 3" Cal. Installed
- Carpinus Carolina
- Acer x Fremani 'Armstrong Gold'
- Cladrastis kentukea 'Rosea'

(17) Shrubs (6-8' Mature Height) – #3-5 cont. 3'-4' Installed
- Cornus sericea
- Rhododendron catawaba 'Album Elegnas'
- Hydrangea quercifolia 'Snowflake'

FOR PERMIT ONLY

E INK CORPORATION FACILITY EXPANSION - JANUARY 5, 2022

E Ink

IFDesign L.L.C
INNOVATIVE FACILITIES DESIGN FOR ADVANCED TECHNOLOGIES

ROBERT S. NEWTON, PE No. 49276

E INK CORPORATION FACILITY EXPANSION

7 GAYLORD STREET

IN

SOUTH HADLEY
MASSACHUSETTS

SITE IMPROVEMENTS PLAN

JANUARY 5, 2022

REVISIONS:

	02/02/2022	REVISED PER TOWN COMMENTS
	03/25/2022	REVISED PER TOWN COMMENTS
	04/21/2022	REVISED PER TOWN COMMENTS

PREPARED FOR:
E INK CORPORATION
7 GAYLORD STREET
SOUTH HADLEY, MA 01075

BSC GROUP
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Andover, Massachusetts 01810
617 896 4300

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SCALE: 1" = 20'

0 10 20 40 FEET

FILE: 2338101-SITE.DWG

DWG. NO: C-3.0

JOB. NO: 23381.01