

New 42" High tubular gaurdrail, with bottom plate and infill chain link fencing. Mount to top of wall.

Existing container to remain.

Replace Recycling Compactor and Hopper. Install enclosed hopper.



Store spare containers this area. Leave gravel and maintain as needed or install concrete pad. Pavement not suitable for swapping out containers.

Demo Wall to 2' from Corner.

Excavate, grade and install 6" of compacted gravel.. 7,300 s.f. +/-

Relocate existing pre-cast blocks to form barricade. Stack continuously.

Excavate, install subbase and base gravel, regrade and pave entire area. Approximately 19,500 s.f. Demo existing pad were compactor is, install new sliding chainlink gate at entrances (see our original plans), install conduit to relocated compactor, construct new concrete pad at retaining wall (12'x40' +/-). Excavate entire area (19,500 s.f.) and replace with 18" base gravel, 3" surface gravel, 2" 19.5mm base pavement, 1-1/2" 12.5 mm surface pavement. Grade area and rebuild the entrances.

New Recycling Compactor and Enclosed Hopper.

Relocated Recycling Compactor. Modify Wall and add hopper similar to adjacent recycling container.



MSW Hopper and Compactor

(7) DIAGONAL PARKING SPACES



Remove including concrete pad.

Utilize Existing Electrical Services for existing compactors. Electrician Required.

(2) 2-1/2 Schedule 40 Conduit.

Limit of new paving to restore upper area at MSW Transfer Area. 19,300 s.f. +/-

NEW ONE WAY ENTRANCE TO FACILITY

SIGNAGE - ENTRANCE ONLY

CONVERT TO ONE-WAY EXIT ONLY

GATE

GATE

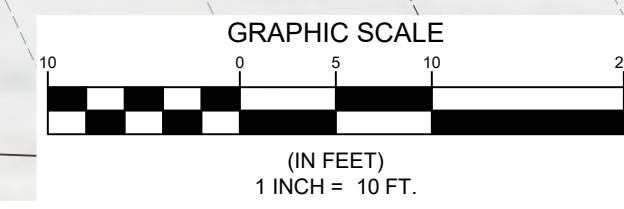
SIGNAGE - EXIT ONLY

Looking Left (North) = 645'
Looking Right (South) = 700'+

SIGNAGE - TRANSFER STATION ENTRANCE

SIGNAGE - TRANSFER STATION ENTRANCE

Looking Left (North) = 550'
Looking Right (South) = 700'+



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OWENS, A. MCULLOUGH, P.E. # 7122

REV.	BY	DATE	STATUS

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SKETCH PLAN
OF:
MSW CIRCULATION IMPROVEMENTS
449 LEACH HILL ROAD
CASCO, ME 04015
FOR:
TOWN OF CASCO
CASCO - 635 MEADOW ROAD
CASCO, ME 04015
TOWN OF NAPLES
NAPLES - P.O. BOX 1757
NAPLES, ME 04055

DESIGNED	DES
DRAWN	DRAWN
CHECKED	CHK
DATE	05/06/2024
SCALE	1" = ##
PROJECT	20081