

LEGEND

SYMBOL	DESCRIPTION
TC 123.45	TOP OF CURB ELEVATION
FG 123.45	FINISHED GRADE ELEVATION
	SURFACE WATER FLOW DIRECTION
	EXISTING ASPHALT TO BE REMOVED
	PROPOSED NEW ASPHALT

GRADING AND CONSTRUCTION NOTES:

- CONTRACTOR TO REMOVE STRIPPINGS AND UNSUITABLE MATERIAL TO A PREPARED SUBGRADE. SUBGRADE TO BE APPROVED BY AN ONSITE GEOTECHNICAL PROFESSIONAL.
- IF DEWATERING IS REQUIRED, THE CONTRACTOR SHALL SUBMIT A PROPOSED DEWATERING PLAN. WATER TO BE PUMPED TO AN APPROVED AREA.
- THE CONTRACTOR IS ADVISED TO DIG TEST HOLES OR USE WHATEVER METHOD HE DEEMS NECESSARY TO DETERMINE EARTHWORK QUANTITIES. EARTHWORK QUANTITIES MAY VARY DEPENDING ON SUCH VARIABLES AS COMPACTION, SHRINKAGE, CONTRACTORS METHOD OF OPERATION, STRIPPING DEPTHS, AND ACCURACY OF THE EARTHWORK TAKEOFF.
- ALL STRIPPING, GRUBBING, GRADING, BACK-FILLING AND COMPACTION SHOULD BE OBSERVED BY AN ONSITE GEOTECHNICAL PROFESSIONAL.

ESTIMATED GRADING QUANTITIES: *

STRIPPINGS = ± 1,200 CY (8" DEPTH ASSUMED)
 CUT VOLUME = ± 500 CY
 FILL VOLUME = ± 500 CY

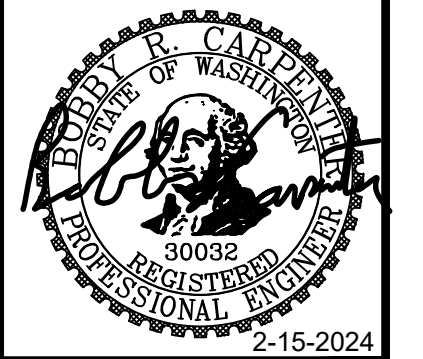
* Excavation quantities do not include over excavations for footings, or underground utilities.

NOTE: Strippings may be stockpiled for landscape backfill use after structural fill placement. Export material to be hauled away shall be disposed of at an approved off-site location.

All quantities are in-place densities. No compaction factor, shrink, or swell conversions were taken into account.

TOTAL AMOUNT OF LAND DISTURBING ACTIVITY = 45,743 SF (1.05 ACRES)

REV	DATE	REVISION DESCRIPTION	DESIGNER	REVIEWER



RC CARPENTER
 ENGINEERING, INC.
 Civil Engineering & Consulting
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 CEI PROJECT NO: 21-001
 CONTRACT NO: -----
 THIS LINE IS 1" LONG AT THE CORRECT SCALE

**STATCO BUILDING EXPANSION
 PRELIMINARY GRADING & EROSION CONTROL PLAN**

675 MITCHELL AVE
 WOODLAND WA 98674

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 REVISION

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SET DATE: 2/15/2024