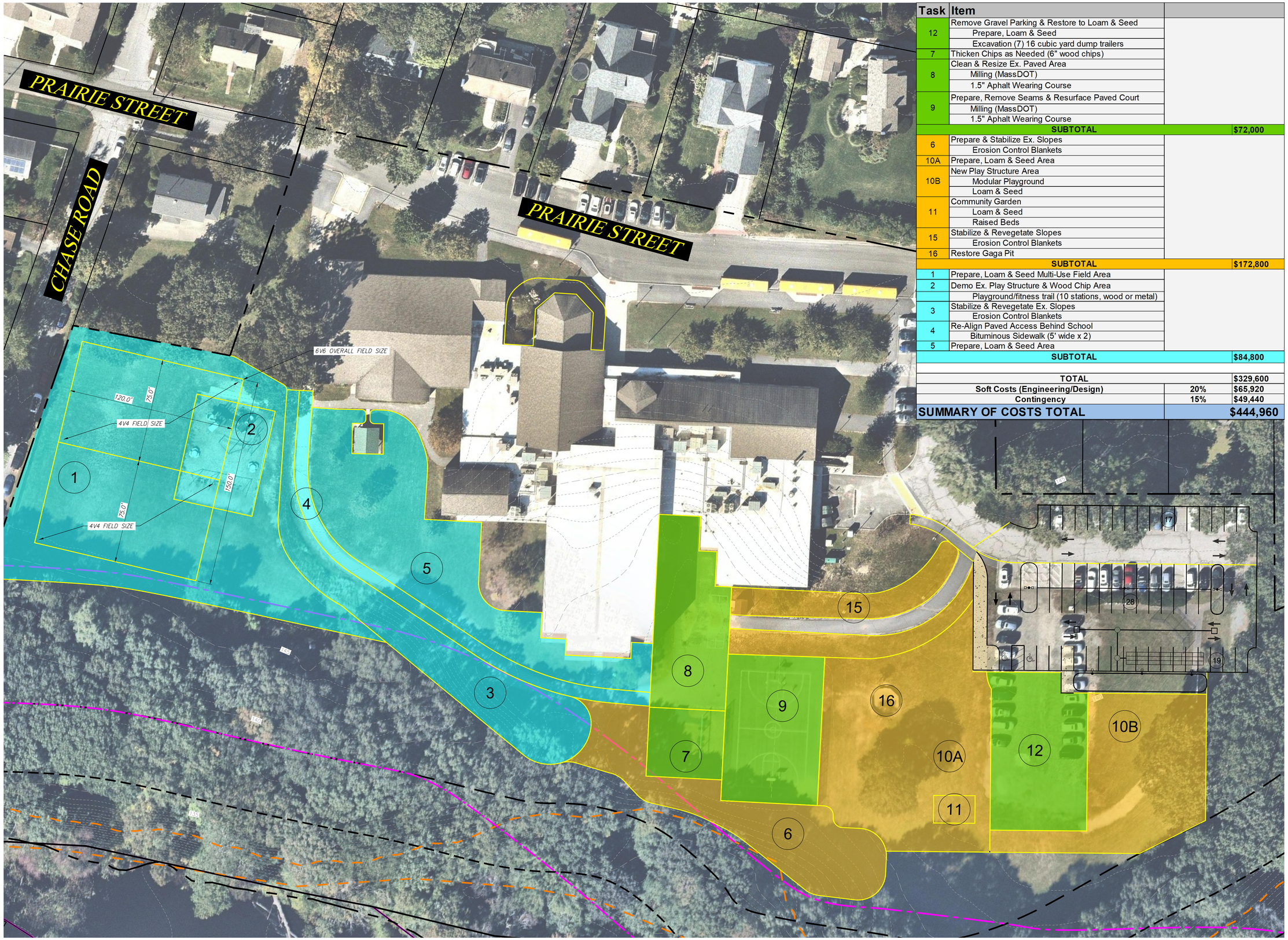

Task	Item		
12	Remove Gravel Parking & Restore to Loam & Seed		
	Prepare, Loam & Seed		
	Excavation (7) 16 cubic yard dump trailers		
7	Thicken Chips as Needed (6" wood chips)		
8	Clean & Resize Ex. Paved Area		
	Milling (MassDOT)		
	1.5" Aphalt Wearing Course		
9	Prepare, Remove Seams & Resurface Paved Court		
	Milling (MassDOT)		
	1.5" Aphalt Wearing Course		
	SUBTOTAL		**$72,000**
6	Prepare & Stabilize Ex. Slopes		
	Erosion Control Blankets		
10A	Prepare, Loam & Seed Area		
10B	New Play Structure Area		
	Modular Playground		
	Loam & Seed		
11	Community Garden		
	Loam & Seed		
	Raised Beds		
15	Stabilize & Revegetate Slopes		
	Erosion Control Blankets		
16	Restore Gaga Pit		
	SUBTOTAL		**$172,800**
1	Prepare, Loam & Seed Multi-Use Field Area		
2	Demo Ex. Play Structure & Wood Chip Area		
	Playground/fitness trail (10 stations, wood or metal)		
3	Stabilize & Revegetate Ex. Slopes		
	Erosion Control Blankets		
4	Re-Align Paved Access Behind School		
	Bituminous Sidewalk (5' wide x 2)		
5	Prepare, Loam & Seed Area		
	SUBTOTAL		**$84,800**
	TOTAL		**$329,600**
	Soft Costs (Engineering/Design)	**20%**	**$65,920**
	Contingency	**15%**	**$49,440**
	SUMMARY OF COSTS TOTAL		**$444,960**

Drawing Copyright © 2024

CHA
141 Longwater Drive, Suite 104
Norwell, MA 02061-1620
781-982-7700 . www.chacompanies.com

0 30 60
Scale in feet

IT IS A VIOLATION OF LAW FOR ANY PERSON, UNLESS THEY ARE ACTING UNDER THE DIRECTION OF A LICENSED PROFESSIONAL ENGINEER, ARCHITECT, LANDSCAPE ARCHITECT OR LAND SURVEYOR TO ALTER AN ITEM IN ANY WAY. IF AN ITEM BEARING THE STAMP OF A LICENSED PROFESSIONAL IS ALTERED, THE ALTERING ENGINEER, ARCHITECT, LANDSCAPE ARCHITECT OR LAND SURVEYOR SHALL STAMP THE DOCUMENT AND INCLUDE THE NOTATION "ALTERED BY" FOLLOWED BY THEIR SIGNATURE, THE DATE OF SUCH ALTERATION, AND A SPECIFIC DESCRIPTION OF THE ALTERATION.

THOREAU ELEMENTARY SCHOOL

SITE ASSESSMENT

No.	Submittal / Revision	App'd	By	Date
0	PRESENTATION	KK	JAS	10/24/24

CONCEPTUAL COST ESTIMATE PLAN

Designed By:	Drawn By:	Checked By:
TK	JAS	KK
Issue Date:	Project No:	Scale:
03/20/2024	085034	AS SHOWN

Drawing No.:

EX-002

File: V:\PROJECTS\ANY\K6\085034.000\09_DESIGN\DRAWINGS\01_SHEETS\085034.000 EX-001-COST ESTIMATES EXHIBIT.DWG
Saved: 10/24/2024 10:42:58 AM Plotted: 10/24/2024 11:04:06 AM Current User: Hsieh, Kunlin LastSavedBy: 9181