

FLOOR AREA	FLOOR AREA AND BUILDING HEIGHTS		
BUILDING	FLOOR AREA (SF)	HEIGHT (FT)	
PREPARATION	110,000	105	
EXTRACTION	65,000	120	
REFINERY	100,000	150	
UTILITIES	30,000	40	
DEGUMMING	12,000	40	
OFFICE / MAINTENANCE	25,000	30	
COLD STORAGE	7,500	25	
FIRE PUMP	2,500	20	
TRUCK RECEIVING	7,500	30	
TRUCK LOADOUT	7,500	80	
TRUCK OIL LOADOUT	500	25	
WASTE WATER TREATMENT	30,000	40	
FLAT STORAGE	175,000	50	
HIGHEST STACK	N/A	200	

SURFACE AREAS		
AREA	FOOTAGE (SF)	
PROPOSED LOT AREA	13,8000,000	
IMPERVIOUS SURFACE AREA	1,500,000	
TOTAL FLOOR AREA RATIO: 4.2%		
IMPERVIOUS SURFACE RATIO: 10.9%		
LANDSCAPE SURFACE RATIO: 89.1%		

**GENERAL NOTES:** 

1) EXTERIOR LIGHTING DETAILS TO BE DETERMINED. ALL EXTERIOR DOORWAYS SHALL INCLUDE WALL PACK LIGHT. GENERAL PLANT LIGHT LEVEL ASSUMED TO BE 2 FOOT CANDLES. PLANT SHALL BE DESIGNED TO MEET CITY REQUIREMENTS REGARDING DARK SKY COMPLIANCE.

KEYED NOTES:

1 PROPOSED CHS MONUMENT SIGN. DIMENSIONS, TYPE AND LIGHTING TO BE DETERMINED.

(2) PROPOSED CHS LOGO ON TOP OF MEAL STORAGE.
DIMENSIONS, TYPE AND LIGHTING TO BE DETERMINED.

(3) PARKING LOT DIMENSIONS ARE 215'-0" X 158'-0" WITH 60 SPACES AND 4 ADA SPACES.

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**CHS Oilseed Processing** 

**REVISION** DRAWN: KFI KFI CHECKED: KFI DRAW DATE: 07/05/23 SCALE AS NOTED

CITY APPLICATION SITE PROPERTY REVISION NO: PLAN NO IMAGE - TRUE NORTH RAWING NAME: DEPARTMENT: DATE PRINTED: Oilseed Processing - PROJECT ORANGE DRAWING NO:
GAR-9002