

- NOTE:**
- AT START OF CONSTRUCTION, THE PROJECT'S CONTRACTOR IS TO REVIEW ALL EXISTING CONDITIONS ALONG WITH FIELD VERIFY / EXPOSE ALL ELECTRICAL / SEWER / WATER / GAS TIE-INS TO VERIFY THEIR EXISTING LOCATIONS, SIZE AND DEPTH FOR COMPLIANCE WITH THE REQUIREMENTS OF THE PROJECT. A
 - THE PROPOSED LOT COVERAGE IS AS FOLLOWS:

DESCRIPTION	AREA	PERCENTAGE:
BUILDING COVERAGE	0.849 SF	1.47%
LANDSCAPING COVERAGE	0 SF	00.00%
PAVEMENT/GRAVEL COVERAGE	83,178 SF	9.88%
UNDEVELOPED COVERAGE	558,414 SF	88.72%
 - HANDICAP SIGNAGE SHALL BE PROVIDED AT ALL ENTRANCES TO THE PARKING LOT, AT ALL HANDICAPPED PARKING SPACES, AT ALL PRIMARY ENTRANCES TO THE BUILDING, AND AT HANDICAP RESTROOMS IN COMPLIANCE WITH SEC 118-214 OF THE 2013 CBC.
 - ALL BUILDING ENTRANCES THAT ARE ACCESSIBLE TO AND USABLE BY PERSONS WITH DISABILITIES SHALL BE IDENTIFIED WITH AT LEAST ONE STANDARD SIGN AND WITH ADDITIONAL DIRECTIONAL SIGNS AS REQUIRED, TO BE VISIBLE TO PERSONS ALONG APPROACHING PEDESTRIAN WALKS.
 a) REFER TO DETAIL 8/5 FOR THE SITE HANDICAP PARKING STRIPING, POSTING, AND GRADING REQUIREMENTS.
 b) PROVIDE LEVEL LANDINGS AT ALL HANDICAP ENTRANCES FOR HANDICAP ACCESS WITH SLOPE AWAY FROM LANDINGS AT A MAX. 1:20 SLOPE TO BLEND INTO THE NOTED FINISH GRADES. REFER TO DETAIL 1/5 FOR THE DOOR AND LANDING HANDICAP REQUIREMENTS.
 - PARKING SPACES LABELED AS "CAR" ARE TO HAVE PARKING STALL MARKING COMPLYING WITH SEC 5.106.5.2.1 OF THE 2013 CALIFORNIA GREEN BUILDING STANDARDS CODE TO MEET THE RATIO, IF THE PAINT TYPE FOR STALL STRIPING, THE FOLLOWING CHARACTERISTICS SUCH THAT THE LOWER EDGE OF THE LAST WORD ALIGNS WITH THE END OF THE STALL STRIPING AND IS VISIBLE WITHOUT A PAVED VEHICLE.
 CLEAN AIR/
 VEHICLE/VEH
 a) REFER TO SHEET CL, DATED 01/05/15 BY ASPEN SURVEY, FOR THE PROJECT'S TOPOGRAPHIC SURVEY. *** NOTE *** THE PROJECT'S SITE PLAN NOTES EXISTING UNDERGROUND THAT PERTAINS ONLY TO NEW UNDERGROUND CONDITIONS AND THEIR POINT OF CONNECTIONS. REFER TO TOPOGRAPHIC SURVEY FOR REMAINING EXISTING UNDERGROUND CONDITIONS.
 - THE NOTED PROPOSED ON-SITE FIRE / AG WELL SYSTEM IS TO COMPLY WITH THE FOLLOWING:
 a) FIRE / AG WELL IS TO BE INSTALLED IN COMPLIANCE WITH THE STANISLAUS COUNTY'S ENVIRONMENTAL / HEALTH DEPARTMENT BY A QUALIFIED / APPROVED CONTRACTOR.
 b) THE FIRE / AG WELL IS TO ADDRESS A MINIMUM 15,000 GALS OF FIRE WATER SUPPLY IN COMPLIANCE WITH THE CITY OF HUGHSON'S FIRE DEPARTMENT (FIRE DEPARTMENT DEPT. INCORPORATED'S 12/02/14 SHALL).
 c) THE 6" DIAM FIRE WATER LINE IS TO BE A CLASS 150-2500 PIPE. THE FIRE LINE IS TO HAVE TRUSS BLOCKING IN COMPLIANCE WITH DETAIL 11/4.
 d) THE FIRE RISER IS TO BE IN COMPLIANCE WITH DETAIL 11/4.
 - THE NOTED PROPOSED WASTE TREATMENT PLANT & LEACH FIELD ARE TO BE INSTALLED IN COMPLIANCE WITH THE STANISLAUS COUNTY'S HEALTH DEPARTMENT BY A QUALIFIED / APPROVED CONTRACTOR. THE WASTE TREATMENT PLANT IS TO BE:
 a) THE WASTE TREATMENT PLANT IS TO BE DESIGNED FOR A MAXIMUM OF 800 GALLONS / DAY TO BE TREATED BASED UPON A MAXIMUM OF 8 EMPLOYEES UTILIZING 20 GALLONS / EMPLOYEE / DAY.
 b) THE LEACH FIELD IS TO BE (2) 3' WIDE X 70' LONG FOR EACH LINE. REFER TO DETAIL 12/4 FOR THE LEACH LINE'S INSTALLATION SHOW.
 c) ALL LEACH PIPING IS TO BE INSTALLED WITH A MINIMUM SLOPE = 2% (1/4"/FT) IN COMPLIANCE WITH THE 2013 CALIFORNIA PLUMBING CODE.
 - REFER TO THE PROJECT'S TOPOGRAPHIC PLAN, SHEET CL, FOR THE EXISTING STRUCTURE THAT IS TO BE REMOVED FROM THE PROJECT'S SITE PRIOR TO CONSTRUCTION. THIS PROJECT DOES NOT INCLUDE THE DEMOLITION OF ANY EXISTING STRUCTURES. A SEPARATE STANISLAUS COUNTY'S PERMIT IS REQUIRED FOR THE REMOVAL OF THE EXISTING STRUCTURES.

- LEGEND**
- CAV CLEAN AIR VEHICLE. REFER TO NOTE #7.
 - POC POINT OF CONNECTION.
 - DESIGNATES A HANDICAP PARKING STALL. REFER TO DETAIL 8/5.
 - — — — — DESIGNATES AN EXISTING 6" HIGH WOVEN WIRE FENCE.
 - — — — — DESIGNATES A 6" HIGH WOVEN WIRE FENCE WITH PLANTS. THE WRECK NOTED.
 - — — — — DESIGNATES A 6" HIGH WOVEN WIRE FENCE.
 - — — — — DESIGNATES A WATER LINE WITH SIZE NOTED.
 - — — — — DESIGNATES A FIRE WATER SUPPLY LINE. REFER TO NOTE #7.
 - — — — — DESIGNATES A FIRE RISER WITH (3) BUMPER STOPPS. REFER TO NOTE #7.
 - — — — — DESIGNATES AN EXISTING AREA LAMP.
 - ⊙ DESIGNATES A FIRE / AG WELL. REFER TO NOTE #7.
 - ⊙ DESIGNATES AN EXISTING WELL.

NOTE:

- THE BUILDING'S FOLLOWING OCCUPANCY TYPES (USES) ARE BASED UPON THE FOLLOWING:
 a) THE ALLOWABLE HAZARDOUS MATERIALS AMOUNTS NOTED IN TABLE NO. 071-111 & 071-112 OF THE ZONING ARE NOT TO BE EXCEEDED.
 b) THE PROJECT'S BUILDING IS NOT DESIGNED FOR HIGH-FILLED COMBUSTIBLE STORAGE (REF: CHAPTER 13 OF CALIFORNIA). THE STORAGE OF COMBUSTIBLE MATERIALS GREATER THAN 12 FEET IN HEIGHT IS NOT PERMITTED. IN ADDITION WHEN REQUIRED BY THE FIRE CHIEF, COMBUSTIBLE STORAGE OF CERTAIN HIGH-HAZARD COMMODITIES, SUCH AS HERRING TILES, GROUP OF PLASTIC, FLAMMABLE LIQUIDS, TIRE RALLIES AND SIMILAR COMMODITIES GREATER THAN 6 FEET IN HEIGHT ARE NOT PERMITTED.
 c) THE REPAIR / MAINTENANCE / STORAGE OF MOTOR VEHICLES, BOATS OR AIRCRAFT IS NOT PERMITTED.
 d) FIRE-DETERRENCE IS NOT PERMITTED.
 e) OWNER IS TO BE RESPONSIBLE IN MAINTAINING THE BUILDING'S OCCUPANCY TYPE (USAGE).

zoning: UFI4-
CONSTRUCTION TYPE: II (B) (SINGLE STORY, STEEL CONSTRUCTION)
PERMITTED OCCUPANCY TYPE:
 a) MANUFACTURING AREA, TYPE "B-1" OCCUPANCY RATING FOR MODERATE-HAZARD FACTORY AND INDUSTRIAL OPERATIONS.
 b) STORAGE AREA, TYPE "B-1" OCCUPANCY RATING FOR MODERATE-HAZARD STORAGE OF COMBUSTIBLE MATERIALS.

ACTUAL AREA: 4,960SF (MFR / STORAGE).
ALLOWABLE AREA: 15,900SF.

PARKING ANALYSIS

PARKING REQUIREMENTS FOR INDUSTRIAL / WAREHOUSE UTILIZATION PER THE STANISLAUS COUNTY'S ZONING ORDINANCE IS 1 CAR STALL PER EACH EMPLOYEE ON A MAXIMUM SHEET PAGE (2) ADDITIONAL.

TOTAL EMPLOYEES FOR SITE = 8.
 REQUIRED PARKING SPACES = 8 + 3 = 11 CAR SPACES

TOTAL PARKING SPACES PROVIDED:

1. STANDARD STALLS	9
2. ACCESSIBLE STALLS	2
3. CLEAN AIR STALLS	0
TOTAL SPACES =	11



advanced DESIGN GROUP, INC.
 14031A BAYVIEW DRIVE
 SAN RAMON, CALIFORNIA 94583
 WWW.ADVANCEDGROUP.COM

PROJECT: WAREHOUSE / MANUFACTURING BUILDING ADDITION
OWNER: GARY S. ROSSITER & MONICA L. ROSSITER TRUST
LOCATION: 5724 E. WHITMORE AVE., HUGHSON, CA
CONTRACTOR: JIM FERNANDES CONSTRUCTION, INC.

REV	DATE	BY

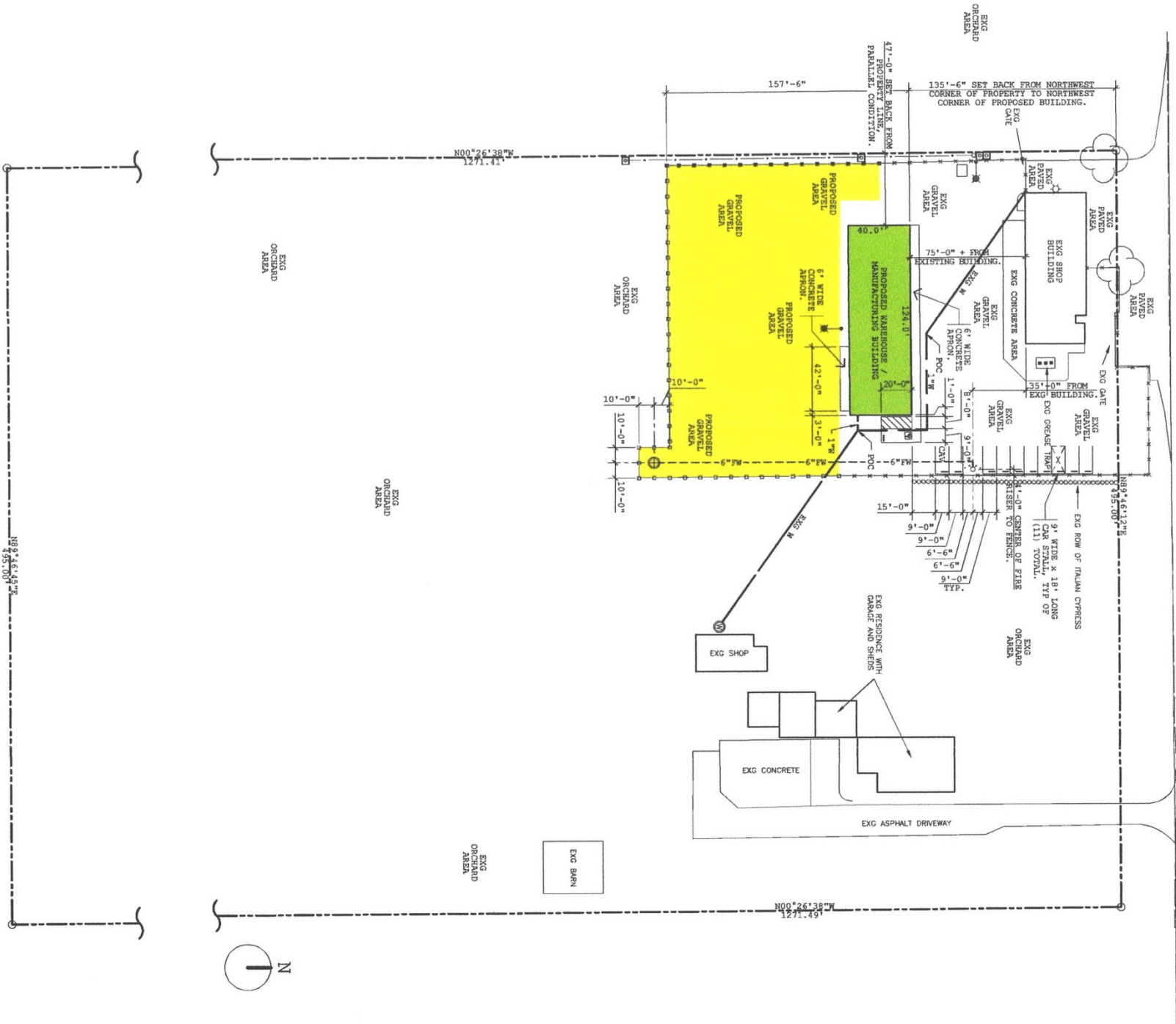
DRAWN BY: SAC
 CHECKED BY:
 DATE: 01/12/15
 SCALE: AS NOTED

PROJECT
 14031A

SHEET NUMBER
 2

THE DESIGN AND CONSTRUCTION DRAWINGS SHOWN IN THESE PLANS INCORPORATE IMPROVEMENTS IDENTIFIED, WHETHER THESE PLANS FOR THE DESIGN AND CONSTRUCTION DRAWINGS IDENTIFIED ARE TO BE EMPLOYED IN WHOLE OR IN PART WITHOUT THE CONSENT OF ADVANCED DESIGN GROUP, INC.

40' WHITMORE ROAD



40' WHITMORE ROAD

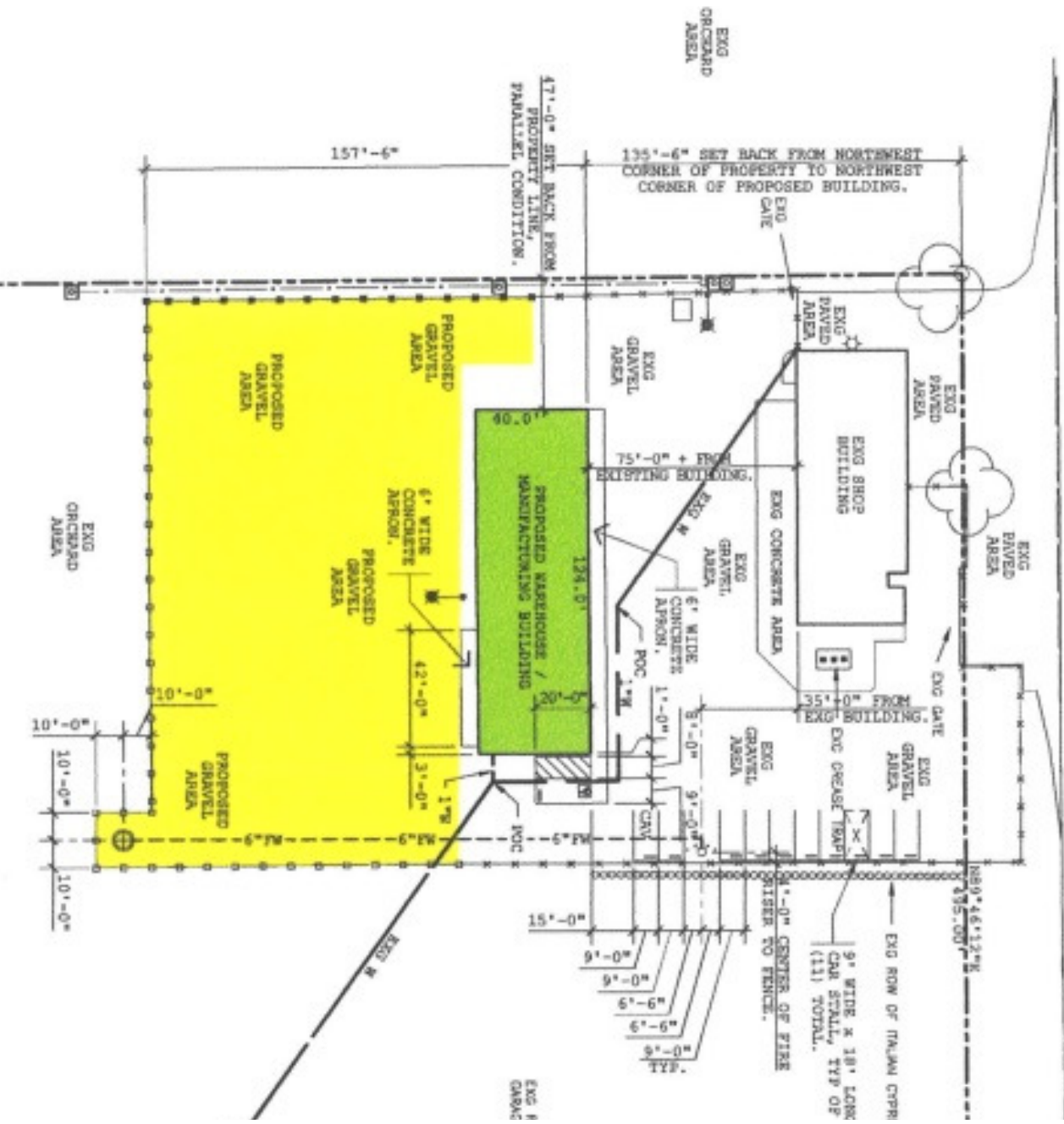


EXHIBIT B-8