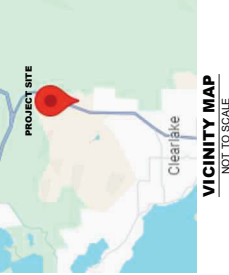


GLOBAL INTERACTIVE SOLUTIONS LLC PRELIMINARY GRADING PLAN

APN: 010-055-24

DIRECTIONS TO SITE:
FROM OLYMPIC DRIVE & CA-HWY 53
TURN LEFT ONTO CA-HWY 53 FROM
OLYMPIC DRIVE (APPROX. 2 MILES)
-TURN RIGHT ONTO PRIVATE ROAD
ON-SITE (APPROX. .2 MILES)



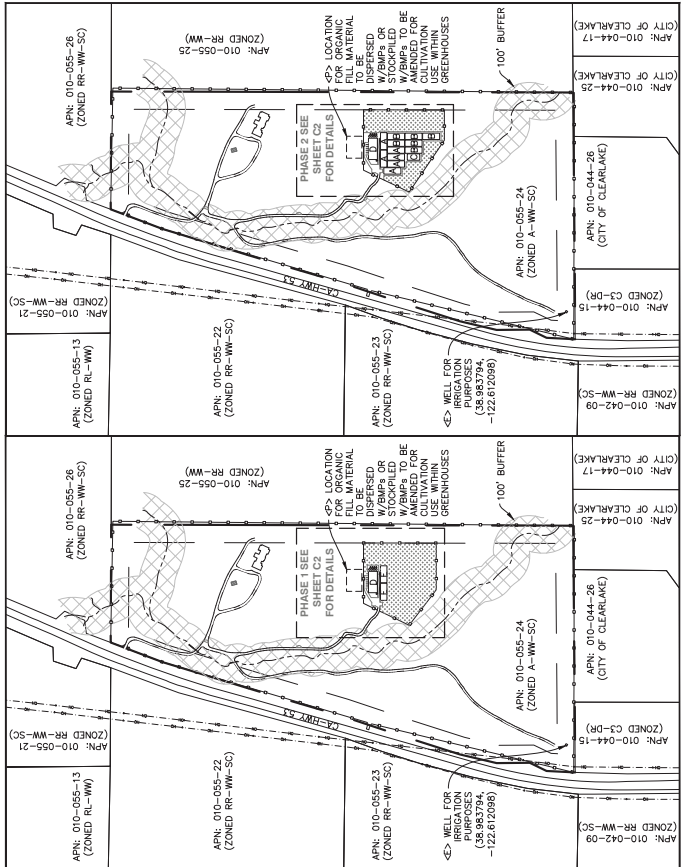
UNAUTHORIZED CHANGES & USES:

THE ENGINEER PREPARING THESE PLANS WILL NOT BE RESPONSIBLE FOR OR LIABLE FOR, UNAUTHORIZED CHANGES TO OR USE OF THESE PLANS. ALL CHANGES MUST BE IN WRITING AND MUST BE APPROVED BY THE PREPARER OF THESE PLANS.

CONSTRUCTION CONTRACTOR AGREES THAT IN ACCORDANCE WITH GENERALLY ACCEPTED CONSTRUCTION PRACTICES AND STANDARDS, THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE PROTECTION AND MAINTENANCE OF ALL UTILITIES AND STRUCTURES EXISTING ON THE PROJECT INCLUDING SAFETY OF ALL PERSONS AND PROPERTY; THAT THIS REQUIREMENT SHALL BE MADE TO APPLY TO ALL CONTRACTORS AND SUBCONTRACTORS AND THAT THE CONTRACTOR SHALL BE RESPONSIBLE FOR FURTHER AGREES TO DEFEND, INDEMNIFY AND HOLD DESIGN PROFESSIONAL AND THE COUNTY OF LAKE COUNTY HARMLESS FROM ANY AND ALL LIABILITY, REAL OR ALLEGED, IN CONNECTION WITH THE PERFORMANCE OF HIS PROFESSIONAL SERVICES PROJECT, EXCEPT LIABILITY ARISING FROM THE SOLE NEGLIGENCE OF DESIGN PROFESSIONALS.

GENERAL CONSTRUCTION NOTES:

- ALL NOTES ON THESE PLANS SHALL APPLY TO NEW CONSTRUCTION.
- DRAWING SCALE AS NOTED. WRITTEN DIMENSIONS SHALL TAKE PRECEDENCE OVER SCALED DIMENSIONS.
- MANUFACTURERS INSTALLATION REQUIREMENTS FOR ALL SPECIFIED HARDWARE, FIXTURES, AND MANUFACTURED ITEMS.
- DURING CONSTRUCTION, MEANS OF EGRESS SHALL BE MAINTAINED PER 2019 CALIFORNIA FIRE CODE. ALL MATERIALS AND WORKMANSHIP SHALL BE ACCORDING TO PROVISIONS OF THE STANDARD SPECIFICATIONS AND WORKMANSHIP MANUALS, CALIFORNIA DEPARTMENT OF TRANSPORTATION, 2016 OR LATEST EDITION, UNLESS OTHERWISE NOTED.
- ALL CONSTRUCTION SHALL BE PERFORMED IN ACCORDANCE WITH THE LAKE COUNTY LAND USE AND DEVELOPMENT ORDINANCE.
- ALL WORK SHALL BE PERFORMED BY A STATE OF CALIFORNIA LICENSED CONTRACTOR.
- THE CONTRACTOR SHALL SECURE ALL NECESSARY PERMITS FROM LAKE COUNTY AND OTHER AGENCIES INVOLVED.
- THE CONTRACTOR SHALL VERIFY ALL DIMENSIONS AND GRADETS AT JOB SITE BEFORE PRECEDING, AND SHALL CONTACT THE ENGINEER IMMEDIATELY WITH ANY DISCREPANCIES.
- UNDERGROUND SERVICE ALERT (USA) - CALL TOLL FREE 1-800-842-2444 AT LEAST 48 HOURS PRIOR TO EXCAVATION.
- USE OF LOGS REQUIRES A CERTIFICATION LETTER FROM ENGINEER. THE CERTIFICATION LETTER WILL STATE ACCEPTANCE OF EROSION CONTROL MEASURES, CERTIFICATION OF PLACEMENT AND COMPACTION OF FILL MATERIAL, AND TYPE OF EROSION CONTROL MEASURES AT TIME OF CONSTRUCTION. ENGINEER SHALL CONDUCT VISUAL EROSION CONTROL MEASURES PRIOR TO ANY CONSTRUCTION. ENGINEER SHALL PRE-CONSTRUCT EROSION CONTROL MEASURES WITH APPROVE PROPOSED WORK. THROUGHOUT CONSTRUCTION, ENGINEER SHALL REVIEW AND APPROVE PROPOSED CONSTRUCTION REVISIONS AS REQUESTED BY CONTRACTOR AND AS REQUIRED BY THE LAKE COUNTY BUILDING DEPARTMENT.
- ALL ASSUME SOLE AND COMPLETE RESPONSIBILITY FOR JOB SITE CONDITIONS DURING THE COURSE OF PROJECT CONSTRUCTION, CONTINUOUSLY AND SHALL NOT BE LIMITED TO NORMAL WORKING HOURS.
- PERMITS FOR ON-SITE IMPROVEMENTS SHALL BE RESTRICTED TO MONDAY THROUGH FRIDAY FROM 7AM TO 5PM, SATURDAY FROM 9AM TO 5PM, WITH NO CONSTRUCTION ACTIVITY ON SUNDAY OR AS ALLOWED PER CURRENT LAKE COUNTY CODE. ALL PROPOSED USES MUST COMPLY WITH THE NOISE STANDARDS IDENTIFIED IN FIGURE 3-2 OF THE GENERAL PLAN.
- NO GRADING SHALL OCCUR BETWEEN OCTOBER 15TH AND APRIL 15TH WITHOUT PRIOR APPROVAL OF AN ENFORCEMENT PERMIT IS REQUIRED BY THE DEPARTMENT OF PUBLIC WORKS FOR ALL IMPROVEMENT WORK WITHIN THE LAKE COUNTY RIGHT OF WAY.
- TRAFFIC CONTROL SHALL BE IMPLEMENTED PER THE CURRENT VERSION OF THE MUTCD.
- ALL WORK SHALL BE PERFORMED WITHIN THE RIGHT OF WAY AND SHALL NOT ENDEAVOR TO EXCAVATE OR REMOVE EXISTING UTILITIES UNLESS OTHERWISE SPECIFIED AND APPROVED HEREIN.
- AS SHOWN HEREIN, THE CONTRACTOR SHALL BE RESPONSIBLE FOR CONTACTING ALL AGENCIES INVOLVED AND SHALL LOCATE ALL EXISTING FACILITIES PRIOR TO EXCAVATION AND CONSTRUCTION IN ANY AREA. THE CONTRACTOR SHALL NOTIFY THE ENGINEER AND DEVELOPER OF ANY AGENCIES INVOLVED IN WRITING AND SHALL OBTAIN ALL NECESSARY PERMITS HEREIN.
- THE FOLLOWING WORK REQUIRES AN INSPECTION BEFORE PROCEEDING:
-SEWER, WATER AND SUBDRAIN LINES PRIOR TO BACKFILL.
-SUBGRADE PRIOR TO LAYING BASE OR FILL MATERIAL.
-BASE PRIOR TO LAYING ASPHALT.
-ANY OTHER REQUIRED BY BUILDING PERMIT.
- THE CONTRACTOR SHALL REMOVE FROM THE SITE AND LAWFULLY DISPOSE OF ALL DELETERIOUS MATERIAL (BROKEN CONCRETE, ASPHALT PAVEMENT, BASE MATERIAL, ROCKS, STUMPS, LIMBS, ETC.) TO AN APPROVED DISPOSAL SITE.
- THE CONTRACTOR SHALL BE RESPONSIBLE FOR CONTACTING THE CONTRACTOR AND THE OWNER. THE OWNER IS RESPONSIBLE FOR PAYING FOR ALL SOIL COMPACTION TESTS AND OR OTHER TESTS THAT ARE REQUIRED BY THESE PLANS.
- SANITARY FACILITIES SHALL BE MAINTAINED ON THE SITE DURING CONSTRUCTION.



PHASE 1

AREA NOTES:
CULTIVATION ACTIVITIES WILL OCCUR IN A PRE-DISTURBED AREA CONSISTING OF WINDYARD SPACE GRADING WILL CONSIST OF CLEARING AND GRUBBING FOR 6" OF SOIL AS NECESSARY FOR BUILDING AREAS AND GREENHOUSE AREAS.
IF TEMPORARY HOOP-HOUSES ARE USED, TEMPORARY AG-EXEMPT HOOP STRUCTURES WILL FOLLOW GRADUANCE NO. 3175.

SITE GRADING NOTES:

- CUT AND FILL SLOPES SHALL BE 2:1 (H:V) MAXIMUM UNLESS OTHERWISE SHOWN ON THE PLANS.
- FINISHED GRADING SHALL BE AS INDICATED ON THE PLANS.
- TOPSOIL AND ALL UNSUITABLE MATERIAL SHALL BE REMOVED FROM ALL AREAS TO RECEIVE CONCRETE, ASPHALT, OR FILL UNSUITABLE MATERIAL INCLUDES SOILS WITH HIGH ORGANIC MATERIAL, DARKER TOPSOILS AND OVER SATURATED SOILS.
- EXPOSED WARE TO A MINIMUM OF 90% RELATIVE COMPACTION REQUIRED WITHIN 24" OF FINISH GRADE AS SPECIFIED IN SECTION 19-5.03 OF CALTRANS STANDARD SPECIFICATIONS OR SPECIFIED IN THE SOILS REPORT.
- ALL GROUND BARED BY CONSTRUCTION ACTIVITIES SHALL RECEIVE EROSION CONTROL TREATMENT AS SPECIFIED IN THE SOIL LOSS & POLLUTION PREVENTION PLAN.
- ALL EXPORT MATERIAL SHALL BE TAKEN TO A PROPER DISPOSAL SITE.

PHASE 2

AREA NOTES:
CULTIVATION ACTIVITIES WILL OCCUR IN A PRE-DISTURBED AREA CONSISTING OF WINDYARD SPACE GRADING WILL CONSIST OF CLEARING AND GRUBBING FOR 6" OF SOIL AS NECESSARY FOR BUILDING AREAS AND GREENHOUSE AREAS.
IF TEMPORARY HOOP-HOUSES ARE USED, TEMPORARY AG-EXEMPT HOOP STRUCTURES WILL FOLLOW GRADUANCE NO. 3175.

SITE GRADING NOTES:

- CUT AND FILL SLOPES SHALL BE 2:1 (H:V) MAXIMUM UNLESS OTHERWISE SHOWN ON THE PLANS.
- FINISHED GRADING SHALL BE AS INDICATED ON THE PLANS.
- TOPSOIL AND ALL UNSUITABLE MATERIAL SHALL BE REMOVED FROM ALL AREAS TO RECEIVE CONCRETE, ASPHALT, OR FILL UNSUITABLE MATERIAL INCLUDES SOILS WITH HIGH ORGANIC MATERIAL, DARKER TOPSOILS AND OVER SATURATED SOILS.
- EXPOSED WARE TO A MINIMUM OF 90% RELATIVE COMPACTION REQUIRED WITHIN 24" OF FINISH GRADE AS SPECIFIED IN SECTION 19-5.03 OF CALTRANS STANDARD SPECIFICATIONS OR SPECIFIED IN THE SOILS REPORT.
- ALL GROUND BARED BY CONSTRUCTION ACTIVITIES SHALL RECEIVE EROSION CONTROL TREATMENT AS SPECIFIED IN THE SOIL LOSS & POLLUTION PREVENTION PLAN.
- ALL EXPORT MATERIAL SHALL BE TAKEN TO A PROPER DISPOSAL SITE.

PROJECT INFORMATION:

APPLICANT:
GLOBAL INTERACTIVE SOLUTIONS LLC
6505 ALPINE AVENUE, SUITE 200
WEST HILLS, CA 91364

PROPERTY OWNER:
MICHAEL FRANCO
1117 SAMOA BLVD., ARCADIA, CA 91789

APPLICANTS AGENT:
NORTHPOINT CONSULTING GROUP, INC
NORTHPOINT CONSULTING GROUP, INC
ARCATA, CA 95521
(707) 798-6438

SITE ADDRESS:
APN: 010-055-24
11780 CA HWY 53 CLEARLAKE, CA 95422

EARTHWORK QUANTITIES PHASE 1:
DISTURBED AREA = 225,904 SF.
REMOVED FROM SITE = 107,707 CU. YD.
IMPORTED FILL = N/A
EARTHWORK QUANTITIES PHASE 2:
DISTURBED AREA = 239,695 SF.
REMOVED FROM SITE = N/A CU. YD.
IMPORTED FILL = 735.1 CU. YD.

WATER SENER
= PRIVATE

PROPERTY SIZE:
APN: 010-055-24 = 8642

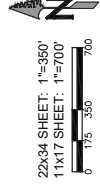
ZONING-1
= A-WW-5C

GENERAL PLAN DESIGNATION-1
= CR

GENERAL PLAN DESIGNATION-2
= CR

GENERAL NOTES:

- DRAWING SCALE AS NOTED. WRITTEN DIMENSIONS SHALL TAKE PRECEDENCE OVER SCALED DIMENSIONS.
- THIS IS NOT A BOUNDARY SURVEY. BOUNDARY DIMENSIONS SHOWN ARE BASED ON THE 2015 LAKE COUNTY GIS DATA FOR TOPHOPE CONSULTING GROUP, INC. HAS NOT VERIFIED THIS PROPERTY BOUNDARY.
- PRIOR TO THE START OF CONSTRUCTION A PRE-SITE MEETING BETWEEN OWNER, ENGINEER, AND CONTRACTOR SHALL OCCUR.



NO.	REVISIONS	DATE

NORTHPOINT CONSULTING GROUP, INC.
1117 SAMOA BLVD., ARCADIA, CA 95521

GLOBAL INTERACTIVE SOLUTIONS LLC - MAJOR USE PERMIT
1780 CA HWY 53 CLEARLAKE, CA 95422
PRELIMINARY GRADING PLAN, & VICINITY MAP

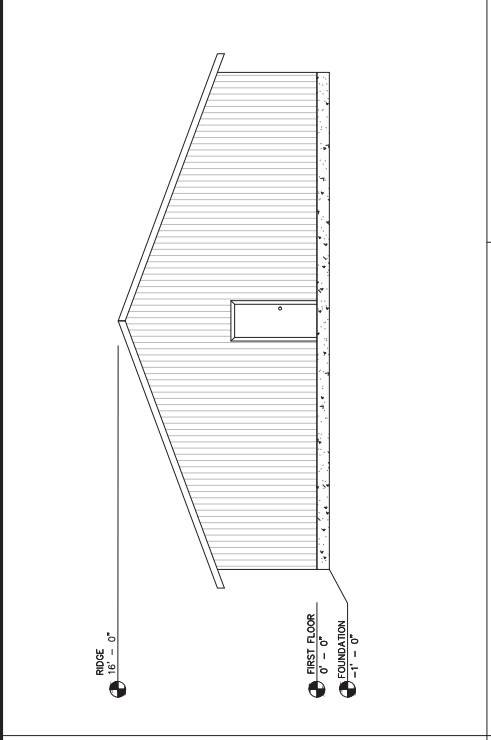
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Date: 2/2/24
Scale: AS SHOWN
SHEET 3
24-005

DATE	
REVISIONS	

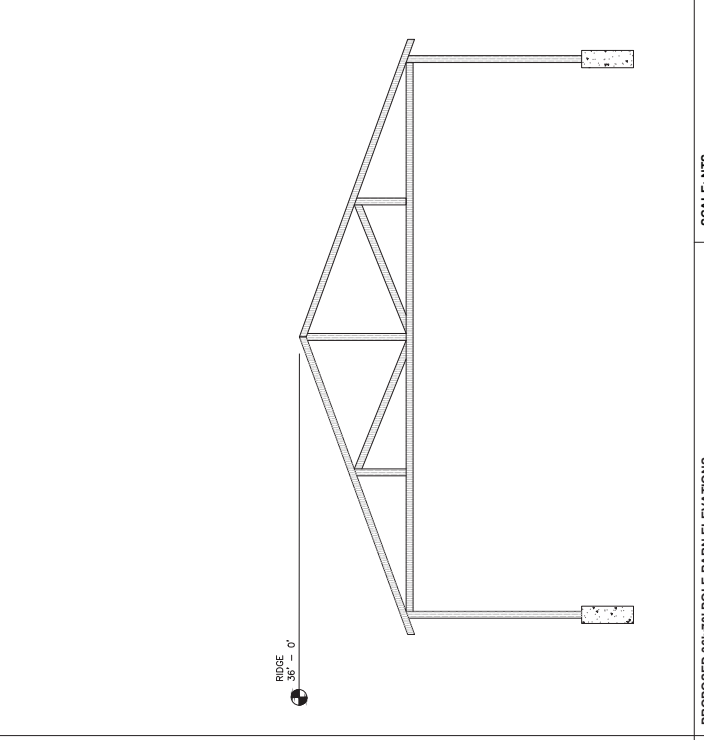
NORTHPOINT CONSULTING GROUP, INC.
 1117 Samoa Blvd., Arcata, CA 95521

GLOBAL INTERACTIVE SOLUTIONS LLC - MAJOR USE PERMIT
 1780 CA-HWY 53 CLEARLAKE, CA 95422
 STRUCTURE ELEVATIONS

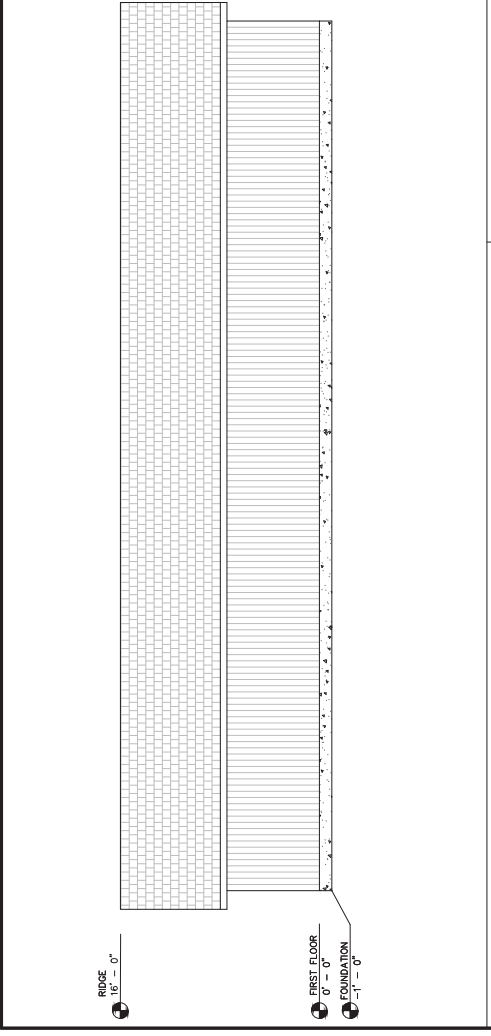
PROJECT NO: 24-005
 DRAWING NO: 24-005-01
 DATE: 12/20/24
 DESIGNED BY: JAS. SORREL
 CHECKED BY: JAS. SORREL
 SHEET: C5
 24-005



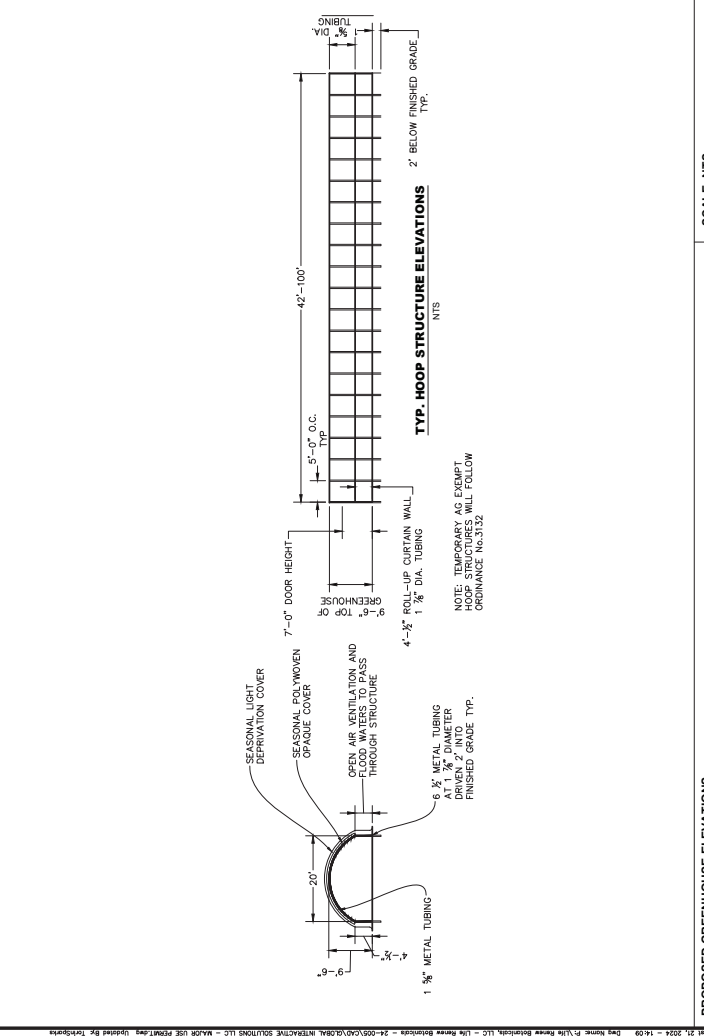
PROPOSED 50X120' PROCESSING FACILITY ELEVATIONS
 SCALE: NTS



PROPOSED 36X70' POLE BARN ELEVATIONS
 SCALE: NTS



PROPOSED 50X120' PROCESSING FACILITY ELEVATIONS
 SCALE: NTS



PROPOSED GREENHOUSE ELEVATIONS
 SCALE: NTS

