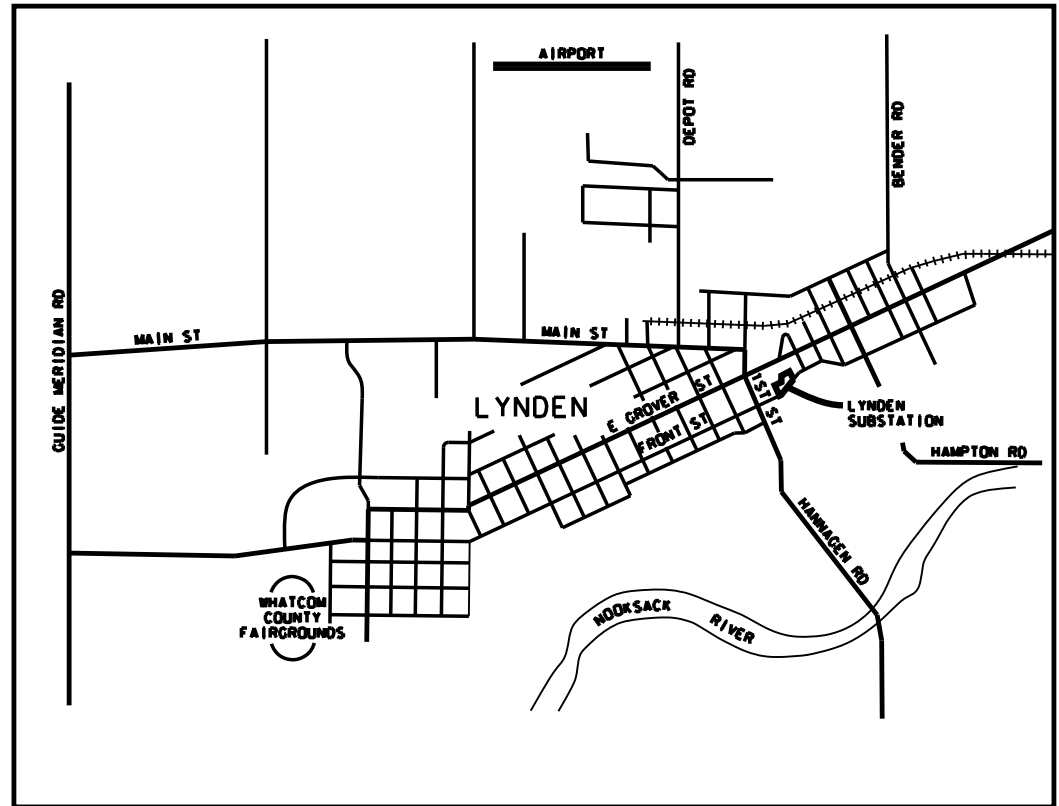




PUGET
SOUND
ENERGY

LYNDEN 115kV SUBSTATION

SECTION 20, TOWNSHIP 40 NORTH, RANGE 3 EAST, W.M.
CITY OF LYNDEN, WHATCOM COUNTY, WASHINGTON



VICINITY MAP
NO SCALE

SURVEY NOTES:

- PURPOSE OF THIS SURVEY THIS SURVEY WAS PERFORMED DURING DECEMBER, 2016 IN SUPPORT OF A PUGET SOUND ENERGY SUBSTATION AND TRANSMISSION DESIGN PROJECT AND IS INTENDED TO BE USED FOR THIS PURPOSE. SPECIFIC INFORMATION SHOWN HEREON SHOULD BE VERIFIED AS TO ITS ACCURACY IF THIS SURVEY IS TO BE USED FOR PURPOSES OTHER THAN THAT IT WAS INTENDED FOR.
- BASIS OF BEARING WASHINGTON COORDINATE SYSTEM, NORTH ZONE, NAD-83/11.
- VERTICAL DATUM NAVD-88
NOTE: NGVD 29 = NAVD 88 MINUS 3.5'. SOURCE - CORPSCON FOR WINDOWS CONVERSION SOFTWARE VER 6.0.1
- TREES TREE SURVEY HAS NOT BEEN CONDUCTED. TREES SHOWN HEREON DO NOT COMPRISE ALL TREES WITHIN PROJECT LIMITS.
- METHODOLOGY FIELD MEASUREMENTS FOR THIS SURVEY WERE PERFORMED USING A LEICA M50 TOTAL STATION AND A LEICA GS14 GPS RECEIVER. THIS SURVEY COMPLIES WITH THE MINIMUM REQUIRED "ERROR OF CLOSURE" OF 1:10,000 FOR WASHINGTON STATE PLANE COORDINATES AS SET FORTH PER W.A.C. 332-130-090 (AND POSITIONAL TOLERANCE LEVELS OF LESS THAN 0.011 METERS).
- PROPERTY LINES PROPERTY LINES SHOWN HEREON ARE BASED ON READILY AVAILABLE PLATS/SURVEYS/RIGHT OF WAY PLANS/PIERCE COUNTY ASSESSOR INFORMATION/GIS DATA. AS NOTED HEREON, SPECIFIC PROPERTY LINES BEEN VERIFIED TO A HIGHER LEVEL OF ACCURACY TO BE USED FOR DETERMINING EXACT LOCATION OF FEATURES IN THOSE AREAS.
- ENCUMBRANCES EASEMENTS AND RESTRICTIONS OF RECORD SHOWN HEREON PER DOCUMENTS PROVIDED BY CLIENT. NO FURTHER SEARCH INTO PUBLIC RECORDS WAS REQUESTED OR PERFORMED. ACCORDINGLY, NO GUARANTEE IS MADE THAT ALL ENCUMBRANCES THAT MAY EXIST ON SITE ARE SHOWN.
- UNDERGROUND UTILITIES SHOWN REPRESENT FIELD SURVEYED PAINT MARKS AS PLACED ON THE GROUND BY A UTILITY LOCATE SERVICE TOGETHER WITH AVAILABLE UTILITY AS-BUILT AND REFERENCE DRAWINGS. NO GUARANTEE IS MADE THAT THE UNDERGROUND UTILITIES SHOWN COMPRISE ALL SUCH UTILITIES IN THE AREA, EITHER IN SERVICE OR ABANDONED OR THAT THE UNDERGROUND UTILITIES ARE SHOWN IN THEIR EXACT LOCATION. THE UTILITIES ARE SHOWN AS ACCURATELY AS POSSIBLE FROM AVAILABLE INFORMATION.
- CONTOUR INTERVAL 1 FOOT
- SUBSURFACE CONDITIONS WERE NOT EXAMINED OR CONSIDERED AS PART OF THIS SURVEY.
- SENSITIVE AREAS
WETLANDS FOR THE ENTIRE PSE SUBSTATION PROJECT WERE DELINEATED (INCLUDING UPDATES TO PREVIOUS DELINEATIONS) AND BUFFER WIDTHS WERE PROVIDED BY ENCO ENVIRONMENTAL CORPORATION. THE DELINEATION FOR WETLANDS A, B, & C ON PARCEL NUMBER 0619044040 WERE PREFORMED IN OCTOBER 2015 AND THESE 3 WETLANDS EDGES WERE RE-CONFIRMED IN THE FIELD ON SEPTEMBER 7, 2017 AND APRIL 11/12, 2019. THE DELINEATION FOR WETLAND D WAS PREFORMED ON APRIL 11-12, 2019.
- 1-800-424-5555 MUST BE CALLED NOT LESS THAN 48 HOURS BEFORE BEGINNING EXCAVATION WHERE ANY UNDERGROUND UTILITIES MAY BE LOCATED. FAILURE TO DO SO COULD MEAN BEARING SUBSTANTIAL REPAIR COSTS. (UP TO THREE TIMES THE COST OF REPAIRS TO THE SERVICE).

LEGAL DESCRIPTION:

PARCEL NO.
A TRACT OF LAND SITUATED IN THE SOUTH HALF OF THE NORTHEAST QUARTER OF SECTION 20, TOWNSHIP 40 NORTH, RANGE 3 EAST OF W.M., DESCRIBED AS FOLLOWS, TO-WIT: COMMENCING AT THE SOUTHWEST CORNER OF BLOCK 1, HAWLEY AND LAWRENCE'S ADDITION TO LYNDEN, WASHINGTON, ACCORDING TO THE PLAT THEREOF, RECORDED IN VOLUME 1 OF PLATS, PAGE 46, RECORDS OF WHATCOM COUNTY, WASHINGTON; THENCE WESTERLY ALONG THE NORTHERLY LINE OF FRONT STREET 70 FEET; THENCE NORTHERLY AT RIGHT ANGLES TO FRONT STREET 140 FEET; THENCE EASTERLY PARALLEL TO FRONT STREET 70 FEET; THENCE SOUTHEASTERLY AT RIGHT ANGLES TO FRONT STREET 140 FEET TO POINT OF BEGINNING, LESS ROADS.
SITUATE IN WHATCOM COUNTY, WASHINGTON
SUBJECT TO AND/OR TOGETHER WITH ALL EASEMENTS, COVENANTS, RESTRICTIONS AND/OR AGREEMENTS OF RECORD, OR OTHERWISE.

PSE ENGINEERING CONTACTS 355 110TH AVE. NE, BELLEVUE WA. 98004			
GROUP	NAME	PHONE	EMAIL
PROJECT MANAGEMENT	HECTOR GONZALEZ	425-396-3709	hector.gonzalez@PSE.COM
ELECTRICAL	SERGEY RUSSU	425-396-3839	sergey.russu@pse.com
CIVIL	JASON HENRY	425-396-3784	jason.henry@pse.com
CONSTRUCTION MANAGEMENT	CODY SPENCE	425-466-8946	cody.spence@pse.com
PERMITTING	EMILY HAGIN	360-647-6506	emily.hagin@pse.com

LEGEND

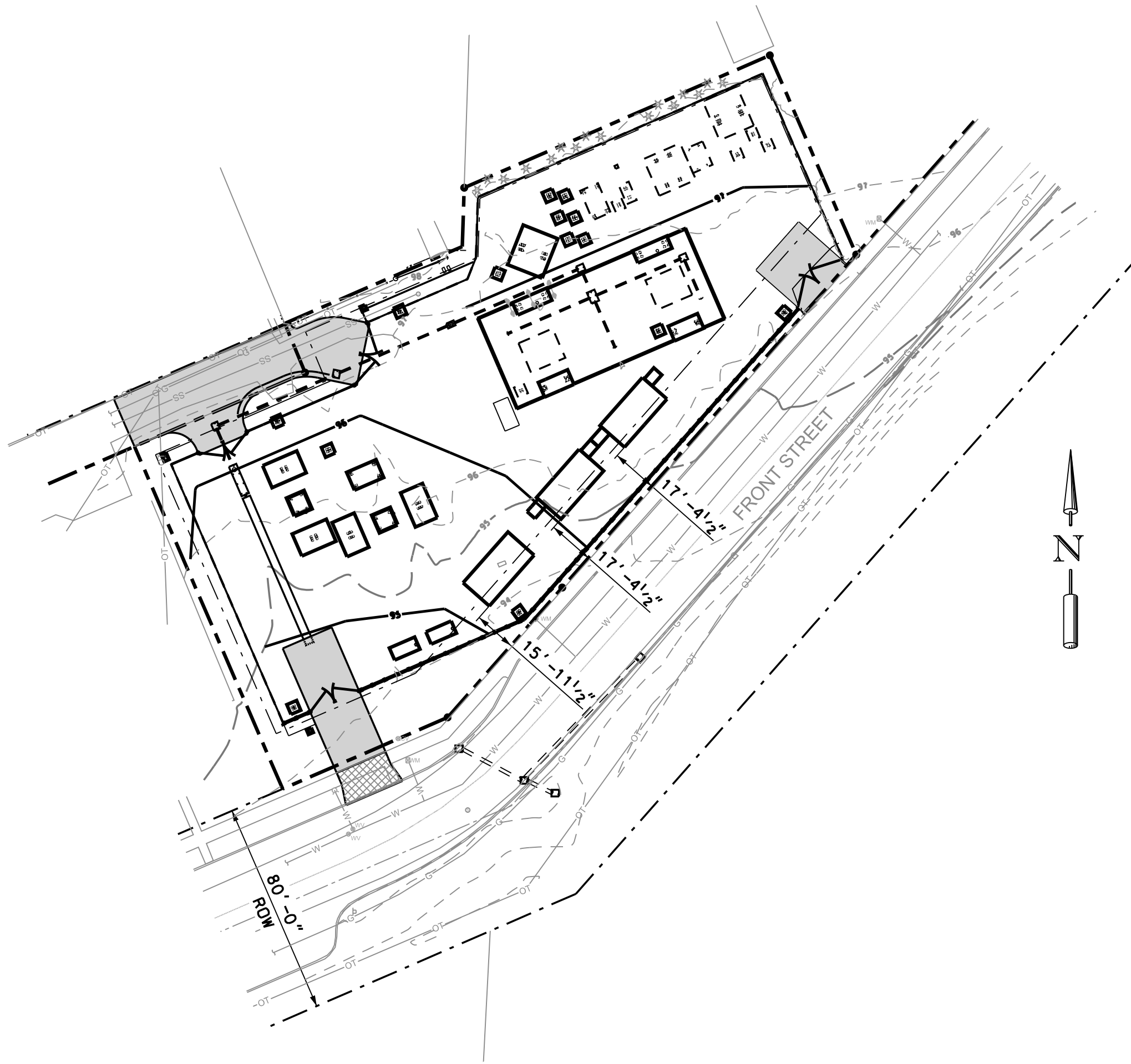
---	PROPERTY LINE	---	EXISTING MAJOR CONTOUR
---	EXISTING SUBSTATION CHAIN LINK FENCE	---	EXISTING MINOR CONTOUR
---	PROPOSED SUBSTATION CHAIN LINK FENCE	---	PROPOSED CONTOUR
---	EXISTING CONCRETE PANEL FENCE	---	VEGETATION/TREE LINE
---	PROPOSED CONCRETE PANEL FENCE	---	WATER LINE
---	PROPOSED NON-CONDUCTIVE FENCE	---	SANITARY SEWER LINE
---	BUILDING SET BACK LINE	---	OVHD TELEPHONE LINE
---	EXISTING FOUNDATION	---	NATURAL GAS LINE
---	PROPOSED FOUNDATION	---	WATER METER
---	POWER POLE AND GUY WIRE	---	WATER METER
---	CATCH BASIN	---	INTERVAL CONTROL VALVE
---	STORM PIPE	---	FIRE HYDRANT
---	VAULT	---	SIGN

DRAWING LIST:

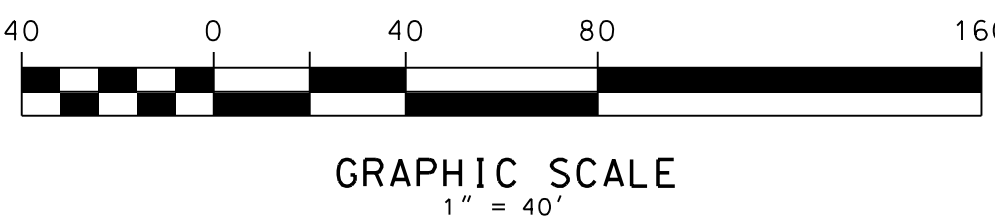
DRAWING NO:	SHEET NO:	TITLE:
D-21030	1	SITE PLAN AND GENERAL NOTES
D-21031	1	ALTA/NSPS SURVEY
D-21032	1	ALTA/NSPS SURVEY
D-21032	2	TEMPORARY EROSION/SEDIMENT CONTROL PLAN
D-21033	1	TEMPORARY EROSION/SEDIMENT CONTROL DETAILS
D-21033	2	GRADING AND FENCING PLAN
D-21034	1	GRADING AND FENCING SECTIONS AND DETAILS
D-21034	2	DRAINAGE PLAN
D-21034	3	DRAINAGE DETAILS
D-21035	1	DRAINAGE DETAILS
D-3306	1	TOPOGRAPHIC SURVEY
D-3326	1	FOUNDATION PLAN
D-3326	1	STRUCTURAL PLAN

SITE INFORMATION:

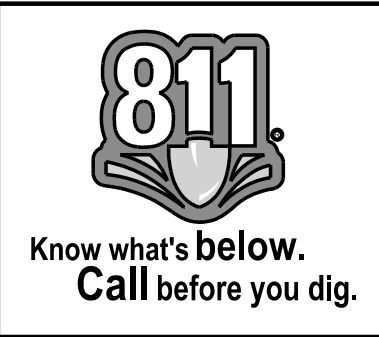
PROPERTY OWNER: PUGET SOUND ENERGY
PARCEL NO:
ADDRESS: 127 E FRONT ST
LYNDEN, WA 98264
ZONING: GC (GENERAL COMMERCIAL)



SITE PLAN



60% DESIGN
NOT FOR CONSTRUCTION



WO NUMBER: 111023608		CITY PROJECT NO:				
REVISION DESCRIPTION:		SITE PLAN AND GENERAL NOTES LYNDEN SUBSTATION				
REVISED PER LYNDEN TRC COMMENTS						
	DATE	 PUGET SOUND ENERGY		SUBSTATION ENGINEERING DEPARTMENT	DRAWING NO D-21030	REV NO 1
CADD	J. Nelson	2022.08.18 15:01:35-0700			SHEET: 01 OF 02	
ENGINEER					FILE NO:	
REVIEWED				SCALE: 1"=40'-0"	CLASS: SITE	
APPROVED	J. HENRY	2022.08.18 14:53:29-0700		CADD NO: D-21030_01.dgn		CODE: LYN

INTERNAL USE