

December 10, 2021

202112844

PUBLIC UTILITIES COMMISSION
STATE OF CALIFORNIA
ATTN: DESMOND LEW
320 W. FOURTH STREET, SUITE 500
LOS ANGELES, CA 90013

Re: Date of Incident: November 11, 2021
Location of Incident: Middle Ranch Road, Avalon, California

Dear Mr. Lew:

In accordance with the reporting requirements set forth in Resolution E-4184, this letter supplements the notice Southern California Edison Company (SCE) provided to the Commission via the web-based emergency reporting system on November 11, 2021 at 8:19 p.m. regarding the above-referenced incident. SCE is required to submit this information pursuant to Commission instructions, resolutions and the Public Utilities Code, and submits this report under Public Utilities Code Section 315.

On November 11, 2021 at 1:25 p.m., a vegetation fire, subsequently identified as the Middle Fire, was reported on Catalina Island in the area of Middle Ranch Road. The Middle Fire burned a reported 17 acres of vegetation before it was extinguished by the Los Angeles County Fire Department (LACFD) and other agencies. Responding fire authorities reported to SCE personnel that they believed the ignition of the fire was caused by two birds contacting SCE overhead primary conductors. To date, we have not received the final investigation report from LACFD.

SCE field personnel, who responded to the reported ignition site, observed two burned birds on the scene between Pole Nos. X10282E and X10703E on the Interior 12kV distribution circuit out of Pebbly Beach Substation. The circuit did not experience an interruption because of this incident.

The overhead conductors supported by the subject poles did not show signs of damage/arcings, so no repairs were made to the conductors. However, two fuses operated at Branch Line Fuse No. 043653 located at Pole No. 1492675E as a result of the incident. Repairs consisted of replacing the two fuses, and although there was no indication that primary conductors in the subject span contacted each other, SCE also installed line spacers.

SCE is unaware of any third-party property damage or injuries attributed to this incident.

Sincerely,

[REDACTED]

[REDACTED]

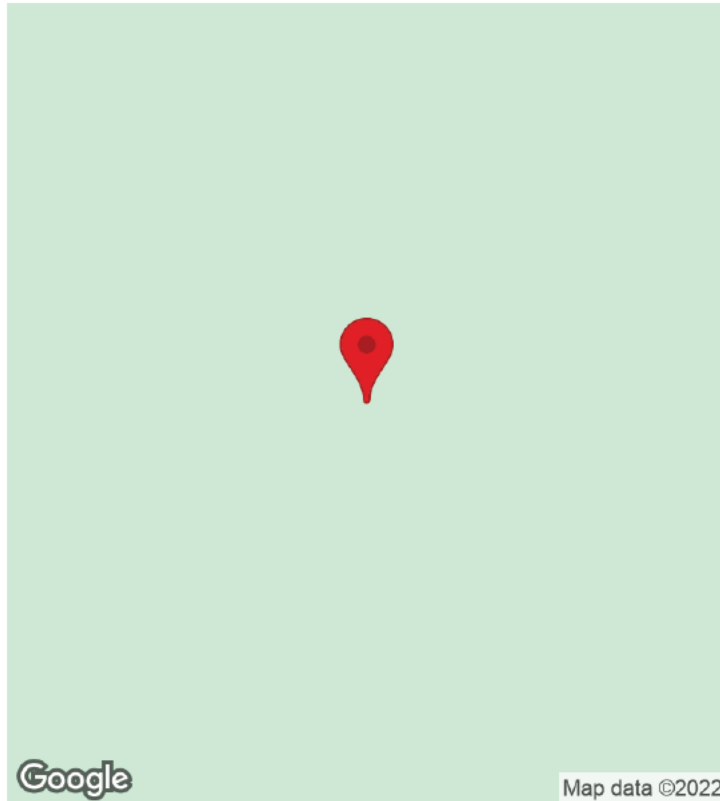
*Please note that the names of employees and employees of contractors are considered confidential and should be treated as such.

Pole Brushing 2021



1492675E, Conditionally Approved, Pre-Activity Survey

10/28/2021, 3:49:57 PM UTC



CREATED

🕒 3/6/2021, 4:28:28 AM UTC

👤 by SCE Fulcrum

UPDATED

🕒 10/28/2021, 3:49:57 PM UTC

👤 by SCE Fulcrum

STATUS

🟢 Completed

LOCATION

📍 33.378829, -118.404018

PROJECT

📁 Structures - Pacific Weed Control

*Please note that the names of employees and employees of contractors are considered confidential and should be treated as such.

SSP Section

SSP Name

SSP Inspection Fields

Is Rework Needed?

SSP Inspection Date

SSP Inspection Notes

SSP Inspection Photo

SSP Pole Type Discrepancy

SSP Pole Discrepancy

OPSA Inspection Form

OPSA Infraction

LE38 Compliance Date

LE38 Photo

OPSA Agency

OPSA SSP Lead

Rework Needed

Rework Completed Date

Rework Completed Photo

Rework SSP Notes

Quality Control (QC-Needed to Completed)

Rework Needed or QC-Complete | QC-Complete

QC Supervisor | ██████████

Date QC Completed | October 28, 2021

Photos

Photos Before

*Please note that the names of employees and employees of contractors are considered confidential and should be treated as such.



Pole Tag Photo



Photos After

*Please note that the names of employees and employees of contractors are considered confidential and should be treated as such.



Crew Inspection

Is Pole on Public Land? (No herbicide spray is permitted on any public land) No

Access to Pole Yes

Environmental

ESA Yes

Supplemental ESA

Managing Agency

Land Agency Name

Environmental Review Overall Status Conditionally Approved, Pre-Activity Survey

Environmental Requirements No chemicals or pesticides may be used at this site. Bio Monitor Required (Rare Plants), Cover Open Containers and Equipment and Standard Environmental Requirements and BMPs Apply.

Agency Advanced Coordination/Notification Required

Environmental Permit Number RPPL202005790 - expires 09/10/23

Environmental Permit Info Pursuant to the Coastal Development Permit Exemption, this pole is exempt within the Catalina LCP for vegetation management and tree trimming in the immediate vicinity of the pole. Work will be limited to trimming branches less than two inches in diameter on native trees and less than six inches in diameter on non-native trees. A rare plant survey must be conducted and bio will flag any rare plants for complete avoidance by crews, even within the 10-ft work area.

Environmental Permit Submittal Date August 3, 2020

Environmental Hold Reason

Environmental Survey Type

Environmental Survey Date

Environmental Survey Results

*Please note that the names of employees and employees of contractors are considered confidential and should be treated as such.

Crew Acknowledgement of Reviewing Environmental Requirements | October 27, 2021

Environmental Release Date | October 1, 2020

Environmental Anticipated Release Date

Environmental Attachment(s)

Indefinite Hold

Indefinite Hold Type

Indefinite Hold Est Release Date

Pole Information

Structure ID | 1492675E

Is Pole Location Information Correct? | Yes

Pole Found?

Is Structure ID Correct? | Yes

Search Suggested Corrected Structure ID

Discrepancy Notes

Date Discrepancy Observed

Pole Location Information

Latitude , Longitude | 33.37882939, -118.4040181

Address

Address | Cape Canyon Trail
Avalon CA 90704
US

SCE Zone District Grid | Zone: 7 / District: Catalina 61 / Grid: 1.1

Circuit | INTERIOR

Pole Details

HFRA | Yes

HFRA tier | Tier 3

Exempt or Non-Exempt | Exempt

Pole Type

What Contractor is responsible for this Pole Location? | Poles - Pacific Weed Control

*Please note that the names of employees and employees of contractors are considered confidential and should be treated as such.

What is the Scheduled Month for next Pole Location clearance?	
Last Completed Clearance Date	
AOC area name (summer)	
AOC area name (fall)	
SRA	SRA
Exceptions to Pole Clearance	No

Exceptions to Pole Clearance

Date Visited of No Clearance Required	
Exception Reason	
PRC 4292 Exceptions Detail	
No Vegetation Found Details	

Work Performed

Vegetation Over 8' -- OR -- Tree with DBH > 3.5" within 10' Pole	No
Veg/Tree Photo	
Date Work Performed	October 27, 2021
Spraying Permitted	No
Spray Used	No Spray
Pole Contractor Notes	Hiking
Company	Pacific Weed Control
Crew Member Performing Work	██████████
Excessive brush clearance required	No
Excessive brush clearance approval notes	

Access

No Access Reason	
Pole Contractor Notes - No Access	
Access Attempt Date 1	
Customer Name	
Customer Contact Number	
Outcome of Phone Contact	

*Please note that the names of employees and employees of contractors are considered confidential and should be treated as such.

Customer Contact Date	
Customer Access Concerns	
Door Hanger Photo	
Status of Access Attempt 1	
Status of Access Attempt 2	
Access Attempt Date 2	
Letter Needed	
Red List Customer	No
No Access SSP Contact Attempt Date	
No Access SSP Contact Outcome	

Event Expeditor Section

Escalation

Date Assigned to SSP	
SSP Assigned	
Event Expeditor Notes	
Customer Outcome	
Customer Outcome Change Log	
Date Certified Letter Mailed	
Certified Letter Tracking #	
Certified Letter Expiration Date	

Property Owner Info

Lookup Parcel (Landgrid)	
Property Owner - Name	
Property Owner - Address (House # & Street)	
Property Owner - City	
Property Owner - State	
Property Owner - Zip	
Property Owner - APN (parcel #)	

Speciality Crew

VM Specialist



*Please note that the names of employees and employees of contractors are considered confidential and should be treated as such.

Name of Specialist	
Date of Specialist Review	
Specialist Notes	
Specialist Prescription	

SCE Work Scheduler

Date Assigned to Tree-Crew	
Date Assigned to SSP	
SSP Assigned	

SSP Assigned

Date of SSP Return to Field	
SSP Return to Field Notes	
SSP Return to Field Photos	
SSP Prescription	
Tree-Crew Work Performed Date	
Tree-Crew Contractor	
Tree-Crew Work Completed Photo	

Data Validation

Validation Performed Date	
Validation Performed By	██████████
Validation Result	

Administrative

Invoice Number	
Invoice Date	

Data Updates

Data Update Request Notes	SCE-1294 Urgent: Pole Brushing 2021 Version 2 Project Update
Date Update Request Date	
Data Update Requestor	

*Please note that the names of employees and employees of contractors are considered confidential and should be treated as such.

SAP

SAP Match	YES
SAP Pole Type	
SAP 4292	
SAP Pole Status	Active
SAP HFRA	
SAP Lat	
SAP Lon	

***Please note that the names of employees and employees of contractors are considered confidential and should be treated as such.**

Structure	Inspection Date	Inspection Type	Inspection Conducted By
OH-1492527E	6/6/2020	ODI Limited Inspection – Access	
OH-1492528E	6/6/2020	ODI Limited Inspection – Access	
OH-X10282E	6/6/2020	ODI Limited Inspection – Access	
OH-X10703E	6/6/2020	ODI Limited Inspection – Access	

Southern California Edison
NDDR Non-Docketed Data Request

DATA REQUEST SET SED - Middle - 001

To: SED

Prepared by: Thomas Jacobus

Title: Bus Resiliency, Prin Mgr

Dated: 3/25/2022

Question 01:

Provide a timeline of the actions SCE took which were directly related to the Middle Fire. The timeline should begin 24 hours prior to the start of the Middle Fire to when the Los Angeles County Fire Department released the incident location.

Response to Question 01:

SCE objects to this question on the grounds that it is premature, vague, and ambiguous. The Middle Fire is still under investigation and all facts are not known at this time. Los Angeles County Fire Department (LACFD) continues to investigate the Fire and has not produced the findings of its investigations or shared key facts and evidence with SCE about the Middle Fire. In light of the potential for litigation, SCE is also performing its own investigation of the Fire at the direction of its Law Department and subject to attorney client privilege and/or the attorney work product doctrine and accordingly, objects to the production of information called for by this Request that are protected from disclosure.

Subject to and without waiving its objections, SCE provides the following timeline for the Middle Fire. Among other things, this timeline focuses on SCE's efforts to re-energize service after the Middle Fire started in SCE's service area. It also includes SCE's efforts to coordinate with LACFD investigators and to discharge its notice obligations to the Commission. This general timeline is not a comprehensive accounting of every action that SCE took regarding the Fire, and SCE reserves the right to update this timeline (without obligating itself to do so) based on additional information learned during its investigation of the Middle Fire.

November 10, 2021

- No NWS wind or fire weather advisories, watches or warnings issued for Catalina on November 10, 2021
- Fire weather conditions were mild
- No Operating Restrictions in effect for Catalina

November 11, 2021

- No NWS wind or fire weather advisories, watches or warnings issued for Catalina on November 11, 2021
- Fire weather conditions were mild, with NNW winds gusting to 10 mph at the start of the fire
- No Operating Restrictions in effect for Catalina

- Per SCE Fire Management, at 1325 hours, a wildfire was reported on Catalina Island (Los Angeles County) in the area of Middle Ranch Road (now known as the Middle Fire) near the Black Jack campground area of Avalon
- SCE personnel report the Federal Aviation Administration, US Coast Guard and Blackjack Well had lost power
- At 1650 hours power was restored to the US Coast Guard and Blackjack Well
- Forward progress of the Middle Fire was stopped on November 11, 2021 at 1600 hours, at 17 acres
- SCE Claims Representative filed an Electrical Safety Incident Report (online) to the CPUC at 2019 hours
- The SCE Claims Representative utilized SCE responding field personnel to assist with investigation, due to rugged terrain

November 12, 2021

- All power restored to the Federal Aviation Administration at 1432 hours

November 16, 2021

- Full containment of the Middle Fire was declared at 1800 hours on Tuesday, November 16, 2021
- There was no reported property damage or injuries resulting from the fire

Southern California Edison
NDDR Non-Docketed Data Request

DATA REQUEST SET SED - Middle - 001

To: SED

Prepared by: Raymond Fugere

Title: Bus Ops Anlys, Prin Mgr

Dated: 3/16/2022

Question 03:

Provide complete facility inventory maps (FIMs) of the Subject Circuit from the Pebbly Beach Substation to the incident location. Include any branch line connections.

Response to Question 03:

Please note SCE has decommissioned its facility inventory maps (FIMs) system. However, the attached file titled *SCE_InteriorCircuit_cGIS_Maps.pdf* contains the GIS extract of the Interior circuit from the Pebbly Beach substation.

Southern California Edison
NDDR Non-Docketed Data Request

DATA REQUEST SET SED - Middle - 001

To: SED

Prepared by: Raymond Fugere

Title: Bus Ops Anlys, Prin Mgr

Dated: [tResponseDate]

Question 06:

Provide all intrusive test records, including all findings, for all facilities attached to poles X10282E and X10703E.

Response to Question 06:

SCE objects to this data request as vague and ambiguous. SCE interprets this data request as seeking intrusive pole test records for the poles at issue. Subject to and without waiving its objections, SCE responds as follows: After a diligent search and reasonable inquiry, SCE produces the attached file titled *Intrusive Test Records.xlsx*, which contains all of the intrusive test records SCE located in its system of records for the poles referenced.

Southern California Edison
NDDR Non-Docketed Data Request

DATA REQUEST SET SED - Middle - 001

To: SED

Prepared by: Raymond Fugere

Title: Bus Ops Anlys, Prin Mgr

Dated: 3/16/2022

Question 11:

Provide copies of all detailed inspections conducted on the portion of the Subject Circuit spanning one structure in both directions, including branch line connections, beginning from the pole closest to the fire's suspected ignition area for the last five years.

Response to Question 11:

SCE objects to this data request as vague, ambiguous, overbroad and unduly burdensome. Subject to and without waiving its objections, SCE responds as follows: the attached document titled *DataQ11.xlsx* contains the detailed inspections on the subject circuit of the four poles in question for the last five years. Please note that no notifications or work orders were created as a result of these inspections.

Please note that employee names contained within Excel spreadsheet(s) are considered confidential and should be treated as such. Such information also should not be released to the public regardless of the pendency of SED's investigation.

Southern California Edison
NDDR Non-Docketed Data Request

DATA REQUEST SET SED - Middle - 002

To: SED

Prepared by: Jeff Lawrence

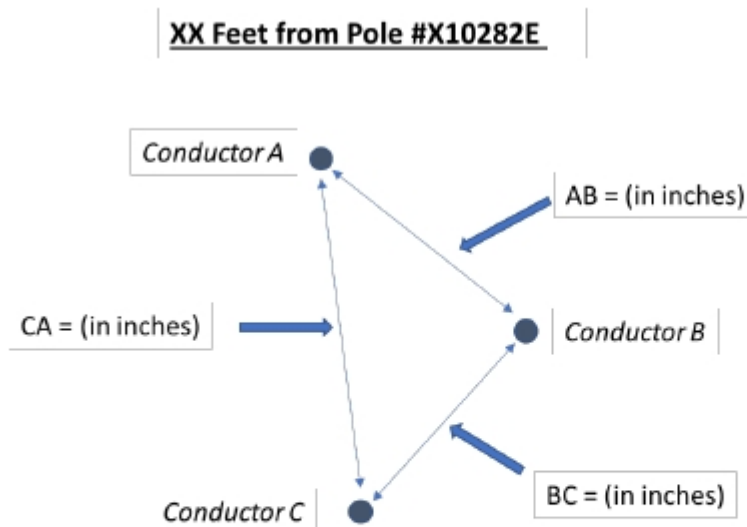
Title: Bus Ops Anlys, Sr Mgr

Dated: 7/25/2022

Question 06:

Data Request No 1, Question 12, requested copies of recent LiDAR inspections and dimensions to a standard cross arm construction diagram. SCE's response provided LiDAR files and pertinent dimensions between conductors between pole X10282E and pole X10703E and stated that standard cross-arm construction did not accurately depict the poles and conductors at the considered location. Using the most recent LiDAR data captured prior to the ignition of the Middle Fire, provide the following data:

- a. A dimensioned diagram showing the conductors and supports at pole X10282E.
- b. A dimensioned diagram showing the conductors and supports at pole X10703E.
- c. Distance in inches between each of the three conductors (identified in the diagram below as AB, BC, CA) at cross-section intervals of every 100 feet between pole X10282E to pole X10703E (see diagram below).



- d. A copy of the design standard used at pole X10282E and pole X0703E. Include the calculation for the maximum allowable span between poles X10282E and X10703E. Explain any deviations from the standard.

Response to Question 06:

- a. SCE objects to this data request as vague and ambiguous. Subject to and without waiving its objections, SCE responds as follows: SCE is unable to provide a dimensioned diagram of X10282E due to insufficient point cloud density.

- b. SCE objects to this data request as vague and ambiguous. Subject to and without waiving its objections, SCE responds as follows: SCE is unable to provide a dimensioned diagram of X0703E due to insufficient point cloud density.

- c. Please see attachment titled *Middle_Circuit_LiDAR_Review.pdf* for measurements calculated from SCE's LiDAR images. SCE notes that the measurements provided are approximate and not exact, taking into consideration the various data points depicted in the images.

SCE objects to this data request as vague and ambiguous. Subject to and without waiving its objections, SCE responds as follows: After a diligent search and reasonable inquiry, SCE was unable to locate the design standards used for the poles at issue at the time they were constructed, given that the poles were installed in 1969. SCE notes that its maximum allowable span lengths are influenced by many variables on a case-by-case basis including, but not limited to, conductor sag, conductor clearances, elevation, third party attachments, and pole loading.

Southern California Edison
NDDR Non-Docketed Data Request

DATA REQUEST SET SED - Middle - 002

To: SED

Prepared by: Raymond Fugere

Title: Bus Ops Anlys, Prin Mgr

Dated: 7/25/2022

Question 010:

Data Request No 1, Question 24, requested measures taken to reduce likelihood of fires. SCE's response provided examples and highlights describing Red Flag Warning Operating Protocols, High Fire Risk Inspections, Infrared Inspections, Annual Grid Patrol, Vegetation Management, and Intrusive Pole Program.

- a. Provide the status of the Red Flag Warning, Fire Weather Threat and Thunderstorm Threat at the time of the Middle Fire ignition.
- b. Provide a copy of the most recent Infrared Inspection report conducted in the Middle Fire ignition area prior to the ignition of the fire.
- c. Provide a copy of the two most recent Vegetation Management Inspection Reports in the Middle Fire ignition area prior to the ignition of the fire.

Response to Question 010:

- a. SCE objects to this data request subsection as vague, ambiguous, and overbroad. SCE interprets this data request as asking about the referenced conditions in place at the time of the suspected Middle Fire ignition for the suspected area of ignition. Subject to and without waiving its objections, SCE responds as follows: There were no Red Flag Warning, Fire Weather Threat and Thunderstorm Threat in place at the time of the Middle Fire ignition, for the suspected area of ignition.
- b. The last Infrared Inspection for the area encompassing the suspected area of ignition took place between 8/10/2020-8/13/2020 with no hotspots reported. The attached file titled *Interior IR.xlsx* shows dates, time, and location (latitude and longitude) for the referenced infrared inspections.
- c. SCE objects to this data request subsection as vague and ambiguous. SCE interprets this data request as seeking vegetation inspection and clearance records, as well as pole brushing records for the suspected area of ignition. Subject to and without waiving its objections, SCE responds as follows: Please see attached documents titled *Grid 61-1.1 Inspections Tree and Workpoints.xlsx*, *X10282E_Pole Brushing.pdf*, *X10703E_Pole Brushing.pdf*, and *1492675E_Pole Brushing.pdf*.

Please note that attachments contain the names of employees, and/or employees of contractors that are considered confidential and should be treated as such. Such information also should not be released to the public regardless of the pendency of SED's investigation.

Please note that attachments contain the names of employees, and/or employees of contractors that are considered confidential and should be treated as such. Such information also should not be released to the public regardless of the pendency of the SED's investigation.

OID_	INSPECTION_ID	UUID_I	TREE_ID	Grid ID	Type of Inspection	INSPECTIONCONTRACTOR	INSPECTOR	INSPECTIONDATE	CLEARANCE	WORKREQUIRED	CUSTOMERADDRESS_I	INSPECTIONTYPE
379150	I200122092157	d1ad5d7af3a14705b6dd2423e386d649	{84129A43-D81C-4522-9583-4C0591E2D4E7}	61-1.1	Compliance	CNUC		1/22/2020 17:21	TCD	1	No Address Found	PI
1856282	I210428141119	d1ad5d7af3a14705b6dd2423e386d649	{C97D473A-51B3-460A-AE00-0E5C36D0F700}	61-1.1	Compliance	CNUC		4/28/2021 21:11	GRCD	0	(33.3755788, -118.4062222)	PI
1858200	I210428161534	d1ad5d7af3a14705b6dd2423e386d649	{C175A71B-D1B7-4D73-BA0E-167B7F1EC416}	61-1.1	Compliance	CNUC		4/28/2021 23:15	Non Compliance	1		PI
1858201	I210428155539	d1ad5d7af3a14705b6dd2423e386d649	{D03C0E66-64D3-4F56-BCA4-3B8A988BA872}	61-1.1	Compliance	CNUC		4/28/2021 22:55	TCD	1	33.374687°N 118.416888°W	PI
1858202	I210428153937	d1ad5d7af3a14705b6dd2423e386d649	{84129A43-D81C-4522-9583-4C0591E2D4E7}	61-1.1	Compliance	CNUC		4/28/2021 22:39	TCD	1	33.374657°N 118.416832°W	PI
1858203	I210428153300	d1ad5d7af3a14705b6dd2423e386d649	{E8FE4C2D-3462-4312-9F69-84566F8F63C1}	61-1.1	Compliance	CNUC		4/28/2021 22:33	CCD	1	33.373815°N 118.414397°W	PI
2227368	I210818095434		{84129A43-D81C-4522-9583-4C0591E2D4E7}	61-1.1	Quality Control	CFVM		8/18/2021 16:54		0		QC
2227377	I210818082651		{C97D473A-51B3-460A-AE00-0E5C36D0F700}	61-1.1	Quality Control	CFVM		8/18/2021 15:26		0		QC
2227378	I210818094356		{C175A71B-D1B7-4D73-BA0E-167B7F1EC416}	61-1.1	Quality Control	CFVM		8/18/2021 16:43		0		QC
2227379	I210818095447		{D03C0E66-64D3-4F56-BCA4-3B8A988BA872}	61-1.1	Quality Control	CFVM		8/18/2021 16:54		0		QC
2227380	I210818094930		{E8FE4C2D-3462-4312-9F69-84566F8F63C1}	61-1.1	Quality Control	CFVM		8/18/2021 16:49		0		QC

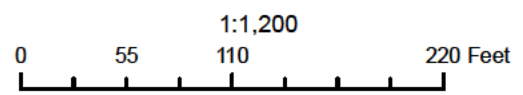
OID	TREE_ID	UUID	GRID ID	DISTRICT	SPECIES	FIRERISK	CUSTOMERADDRESS	QUANTITY	X	Y	INSPECTOR2	PROGRAMTYPE3	INSPECTIONMETHOD3	CREATED_USER	CREATED_DATE	WORK_POINT_COUNT
1147372	{84129A43-D81C-4522-9583-4C0591E2D4E7}		61-1.1		33 Other	EXTREME	33.374637°N 118.416822°W	6	-118.417	33.37466		Quality Control	Routine		2/21/2019 10:47	1
1484615	{C97D473A-51B3-460A-AEEO-0E5C6D0F700}	d1ad5d7af3a14705b6dd2423e386d649	61-1.1		33 Toyon	EXTREME	Cape canyon rd	1	-118.406	33.37557		Quality Control	Routine		4/28/2021 21:11	0
							P1492527E to PX10703E (33.3749041, -118.4119873)									
1484804	{C175A71B-D1B7-4D73-BA0E-167B7F1EC416}	d1ad5d7af3a14705b6dd2423e386d649	61-1.1		33 Toyon	EXTREME		2	-118.412	33.37501		Quality Control	Routine		4/28/2021 23:15	1
1484805	{D03C0E66-64D3-4F56-BCA4-3B8A988BA872}	d1ad5d7af3a14705b6dd2423e386d649	61-1.1		33 Other	EXTREME	33.374687°N 118.416888°W	5	-118.417	33.37469		Quality Control	Routine		4/28/2021 22:55	1
1484806	{E8FE4C2D-3462-4312-9F69-84566F8F63C1}	d1ad5d7af3a14705b6dd2423e386d649	61-1.1		33 Toyon	EXTREME	PX10703E to PX10282E (33.3738555, -118.4144472)	2	-118.414	33.37388		Quality Control	Routine		4/28/2021 22:33	1

OID	INSPECTION_ID	UAD_W	TREE_ID	GHID	NOTES_W	BUDGETTYPE	TREECONTRACTOR	REWORKER	CLEARANCE	DEBRISMANAGEMENT	QUANTITY_W	WORKTYPE	WORKABILITY	COMPLETETWORKTYPE	DTLWD	PRESCRIBEDCLEARANCE	ENVIRONMENTALSTATUS	BIODIVERSITYCOMMENTS	SPECIES_W	CreationDate	Creator	INVENTORY_QUANTITY	CUSTOMADDRESS_W	INSPECTOR	CONTRACTOR	X_W	Y_W
583794	10001209157	41a95d7f314705066d423b386649	[84129443-081C-4522-9583-4C0591E2D4E7]	61.1.1	This location was completed in July, 2020. Flux or oak (33.374807°N, 118.414887°W). SW/9 pole X107036. Down slope. Trimmed on 6/9/21 work point released late	Compliance	Utility Tree Service	0	TCO	Cleanup All Debris	1	CROWN REDUCTION	Climb	NO WORK REQUIRED	GRCD	Approve/Survey	Nearly recent occurrence of Fragrant pitcher sage (Lepostichia fragrans), island redberry (Rhamnus pitifolia), and Nuttall's island bedstraw (Galium nuttallii) ssp. insulare). Rare plant habitat may be present. Potential nesting bird habitat.	Other	1/23/2020 15:42		1	No Address Found		CHNC	-118.417	33.37462	
1283794	1210428161534	41a95d7f314705066d423b386649	[C175A718-0187-4D73-BADE-1678791EC416]	61.1.1	(33.374687°N, 118.416888°W) Spun from pole 1492526E to 1492528E Trimmed on 6/16/21 work point released late	Compliance	Utility Tree Service	0	TCO	Cleanup All Debris	1	CROWN REDUCTION	Climb	CROWN REDUCTION	GRCD	Approve/Survey	Nearly recent occurrence of Nuttall's island bedstraw (Galium nuttallii) ssp. insulare), island redberry (Rhamnus pitifolia), and Chaparral Rain Orchid (Piperia cooperi). Rare plant habitat may be present. Potential nesting bird habitat.	Other	4/28/2021 23:36		1	No Address Found		CHNC	-118.412	33.37501	
1283795	1210428155539	41a95d7f314705066d423b386649	[D63C0E66-64D3-4F56-8CAA-388A8888A877]	61.1.1	(33.374687°N, 118.416888°W) Spun from pole 1492526E to 1492528E Trimmed on 6/16/21 work point released late	Compliance	Utility Tree Service	0	GRCD	Cleanup All Debris	5	CROWN REDUCTION	Climb	CROWN REDUCTION	-GRCD	Approve/Survey	Nearly recent occurrence of Fragrant pitcher sage (Lepostichia fragrans), island redberry (Rhamnus pitifolia), and Nuttall's island bedstraw (Galium nuttallii) ssp. insulare). Rare plant habitat may be present. Potential nesting bird habitat.	Other	4/28/2021 23:36		5	33.374687°N, 118.416888°W		CHNC	-118.417	33.37469	
1283796	1210428153937	41a95d7f314705066d423b386649	[84129443-081C-4522-9583-4C0591E2D4E7]	61.1.1	(33.374807°N, 118.416887°W) Spun from pole 1492526E to 1492528E Trimmed on 6/16/21 work point released late	Compliance	Utility Tree Service	0	GRCD	Cleanup All Debris	6	CROWN REDUCTION	Climb	CROWN REDUCTION	-GRCD	Approve/Survey	Nearly recent occurrence of Fragrant pitcher sage (Lepostichia fragrans), island redberry (Rhamnus pitifolia), and Nuttall's island bedstraw (Galium nuttallii) ssp. insulare). Rare plant habitat may be present. Potential nesting bird habitat.	Other	4/28/2021 23:36		6	33.37460°N, 118.416602°W		CHNC	-118.417	33.37462	
1283797	1210428153800	41a95d7f314705066d423b386649	[E8F642D0-3462-4312-9F69-84566FF6F6C1]	61.1.1	(33.373815°N, 118.414397°W) Next to pole X10283E Trimmed on 6/16/21 work point released late	Compliance	Utility Tree Service	0	GRCD	Cleanup All Debris	5	CROWN REDUCTION	Climb	CROWN REDUCTION	GRCD	Approve/Survey	Nearly recent occurrence of Nuttall's island bedstraw (Galium nuttallii) ssp. insulare) and island redberry (Rhamnus pitifolia). Rare plant habitat may be present. Potential nesting bird habitat.	Other	4/28/2021 23:36		5	33.373815°N, 118.414397°W		CHNC	-118.414	33.37388	



LS-6995-G

LS-7095-G



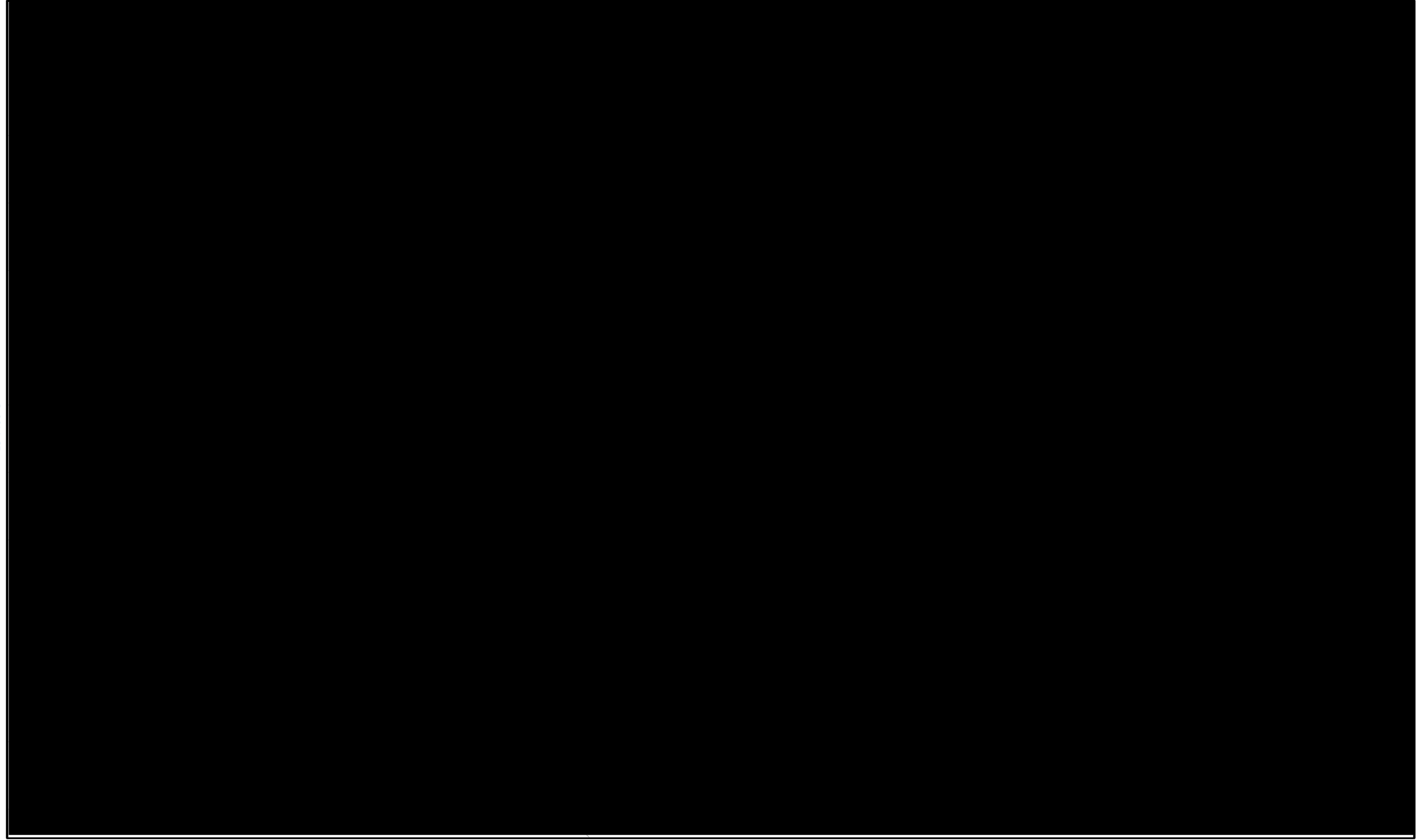
CRITICAL ENERGY INFRASTRUCTURE INFORMATION (CEII)
This information is classified as CEII as defined in 18 Code of Federal Regulations section 388.113(c)(1), should be treated as such, and should not be supplied to third-party/non-SCE entities without the required authorization/approval in advance per SCE-OPS-CEII-PL-451. The information is intended to be used for reference only as it is not a legal representation of real property. This information may not be electronically or physically copied or distributed without the express written permission of Southern California Edison.

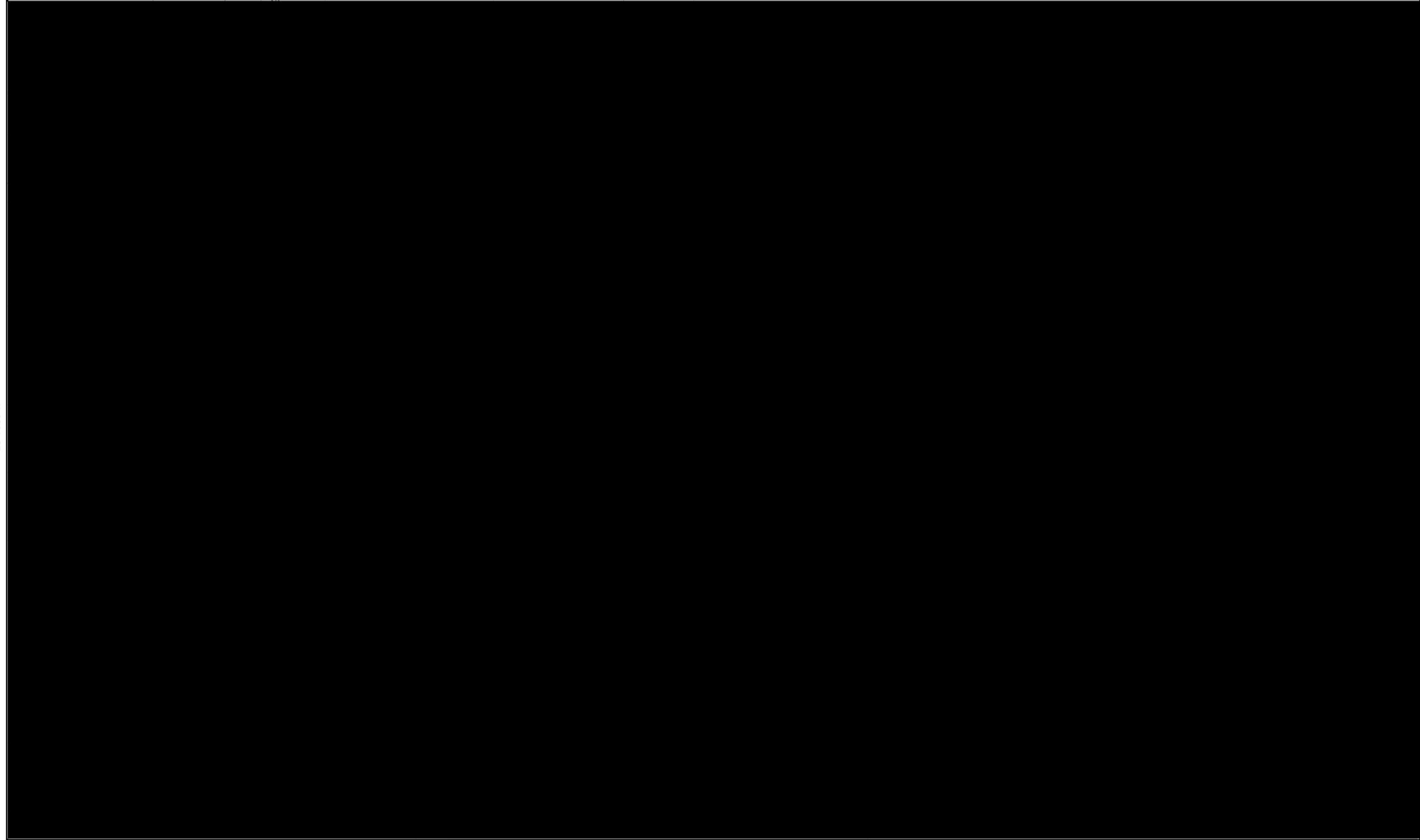
Reminder to contact "Dig Alert" at 811 prior to site excavation.



LS-7195-G

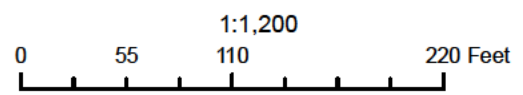
LS-7295-G





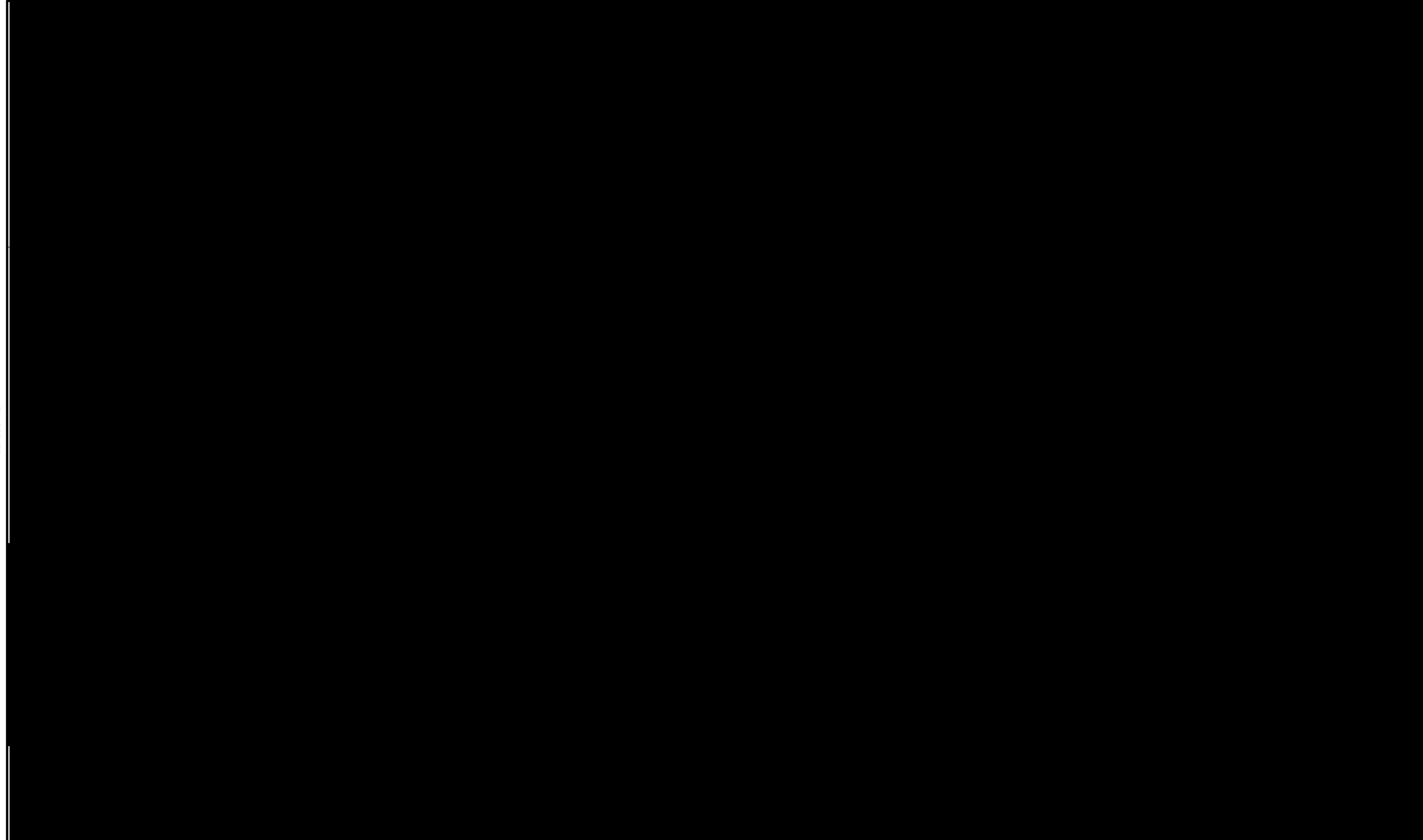
LS-7589-H

LS-7689-H



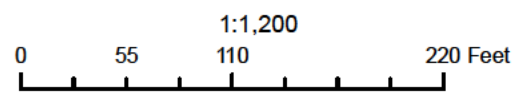
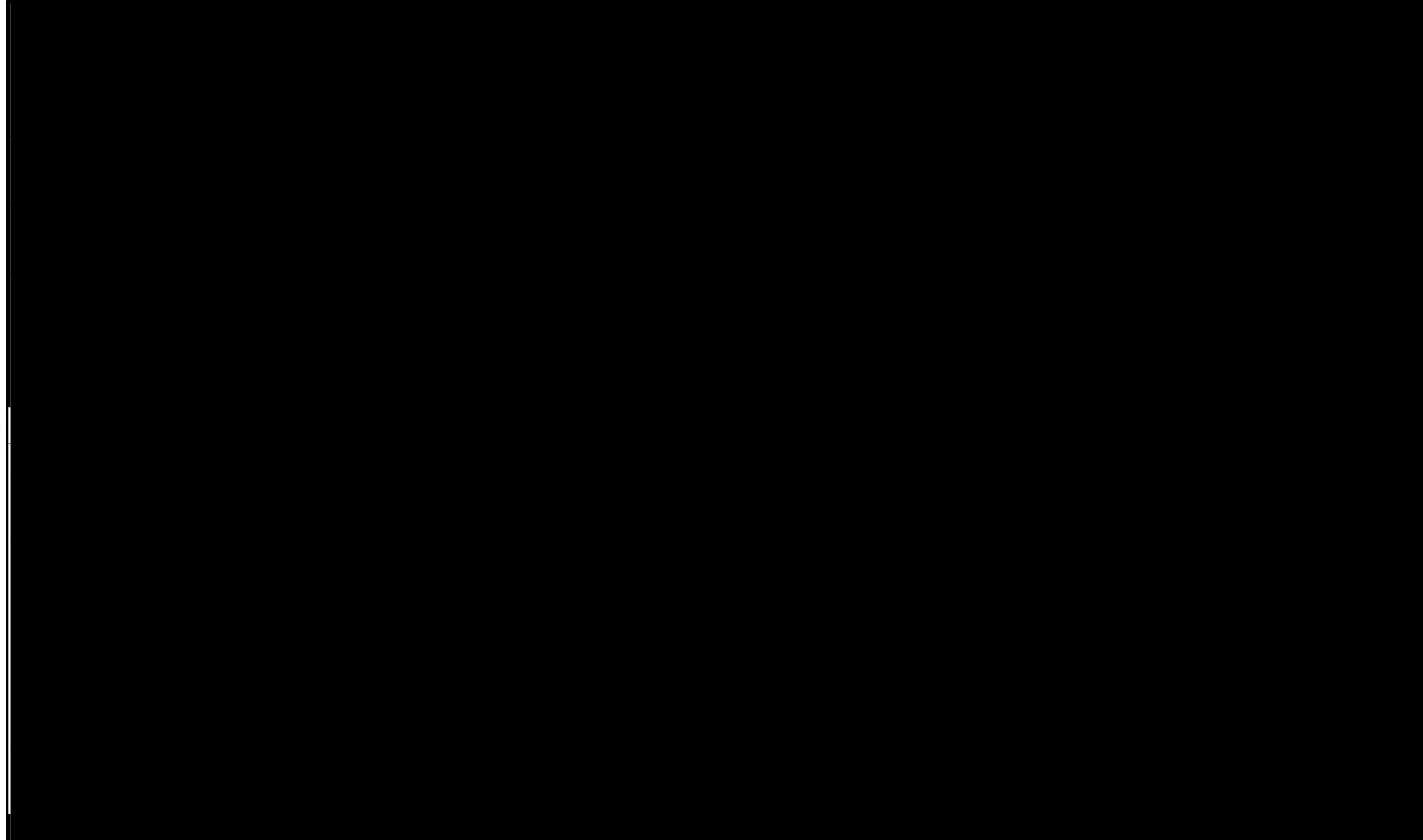
LS-6894-G

LS-6894-G



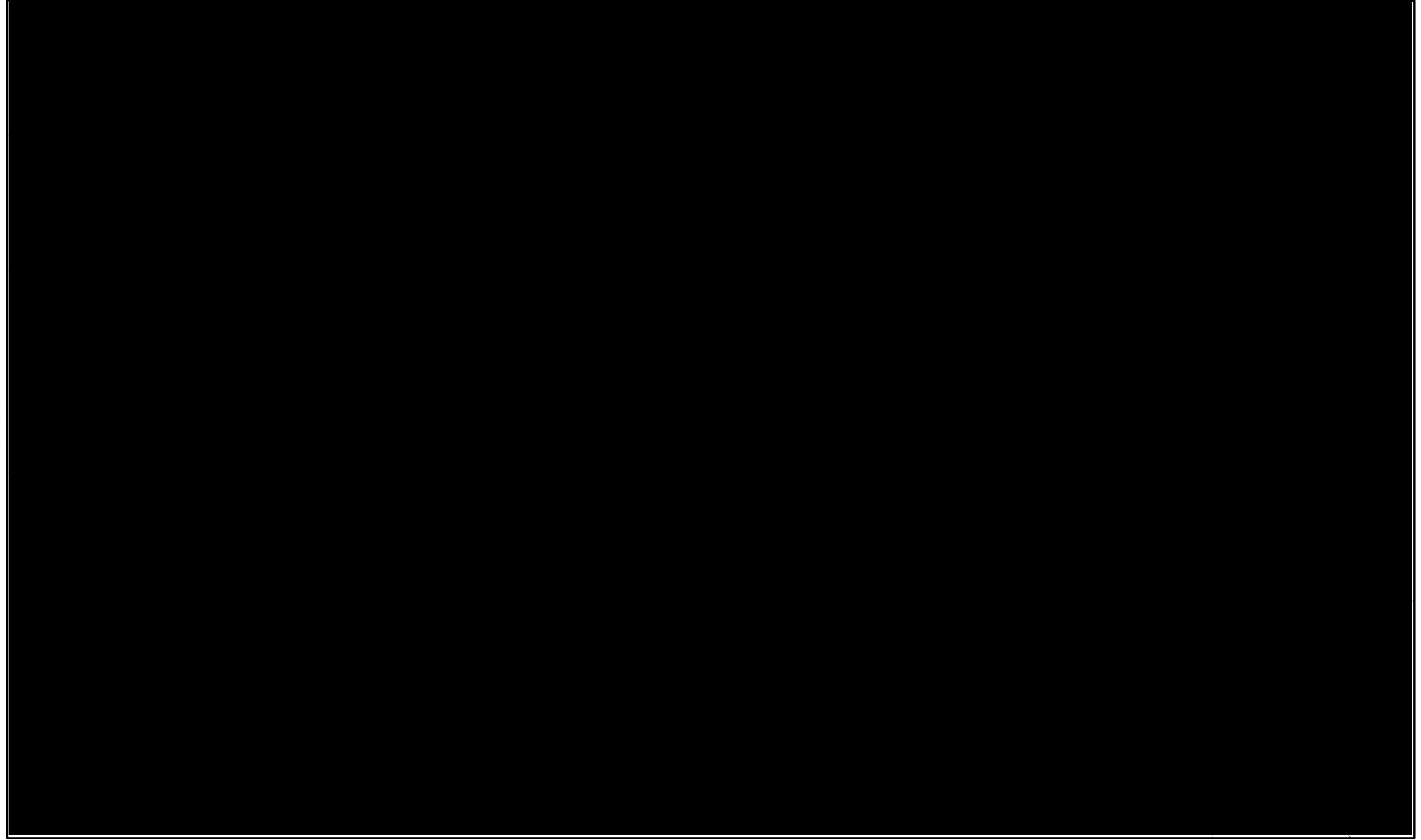
LS-6994-G

LS-7094-G



LS-7192-G

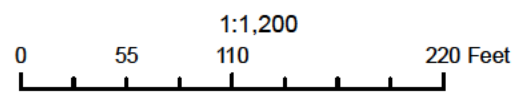
LS-7292-G





LS-7591-H

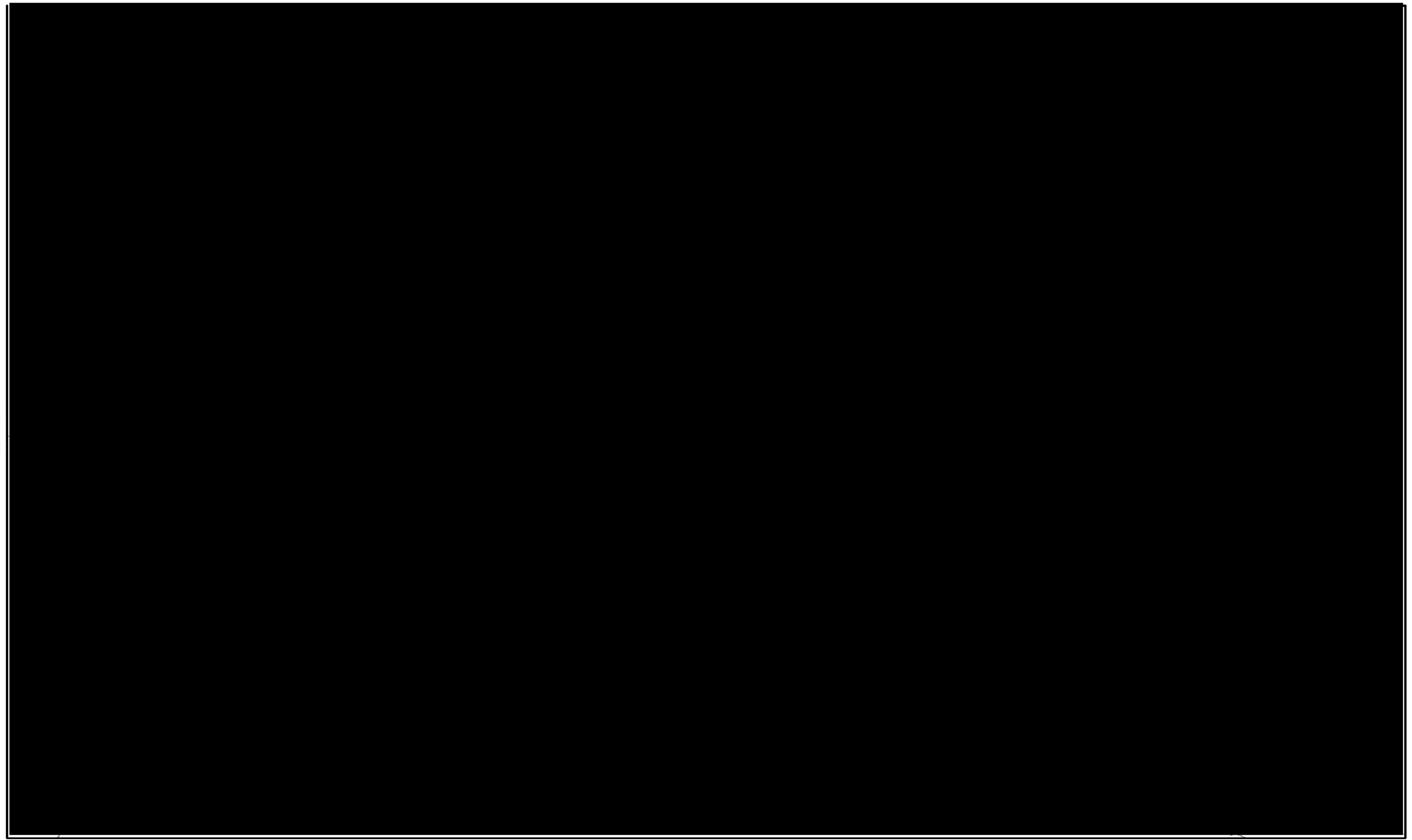
LS-7691-H



CRITICAL ENERGY INFRASTRUCTURE INFORMATION (CEII)
This information is classified as CEII as defined in 18 Code of Federal Regulations section 388.113(c)(1), should be treated as such, and should not be supplied to third-party/non-SCE entities without the required authorization/approval in advance per SCE-OPS-CEII-PL-451. The information is intended to be used for reference only as it is not a legal representation of real property. This information may not be electronically or physically copied or distributed without the express written permission of Southern California Edison.

Reminder to contact "Dig Alert" at 811 prior to site excavation.





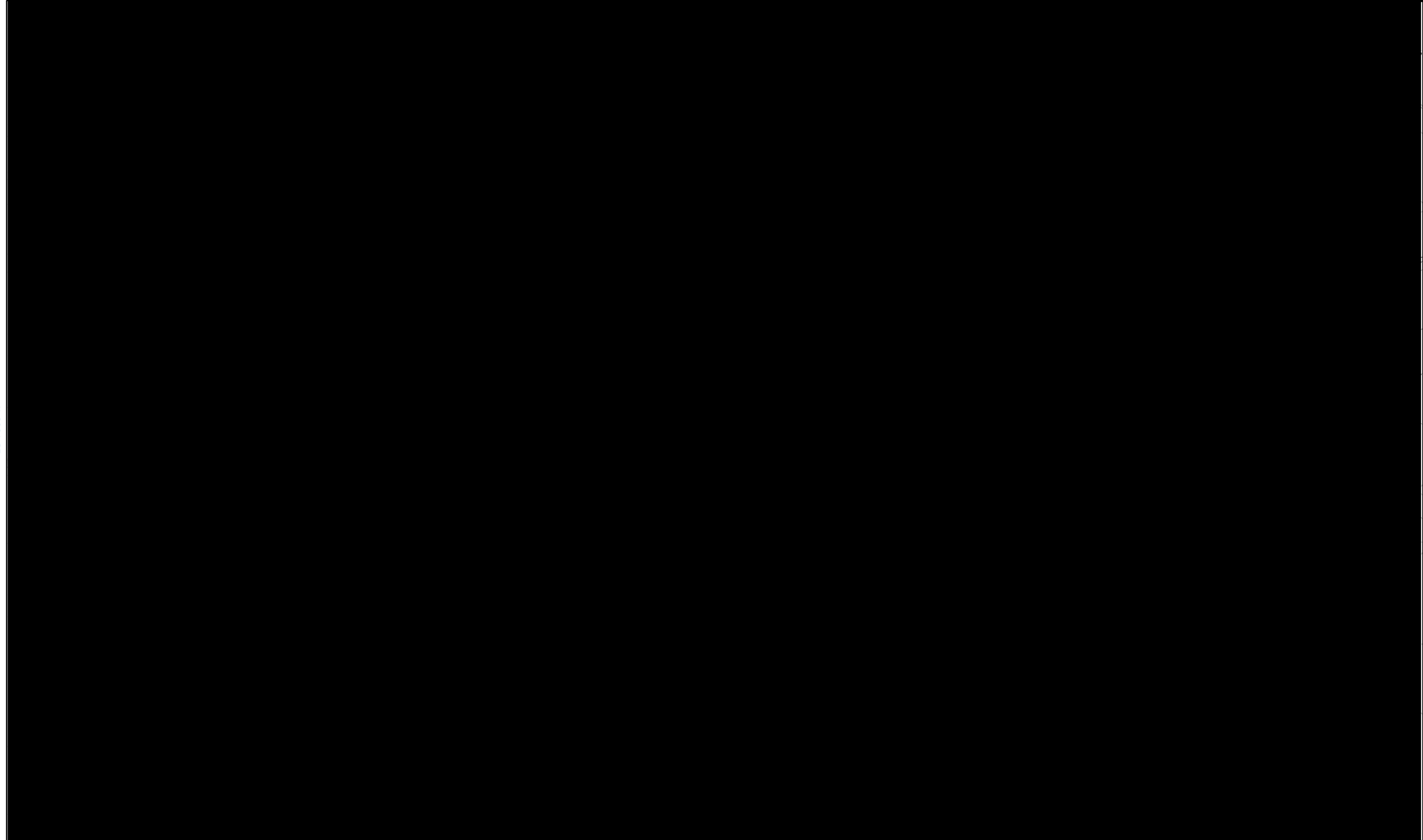
LS-7490-H

LS-7590-H



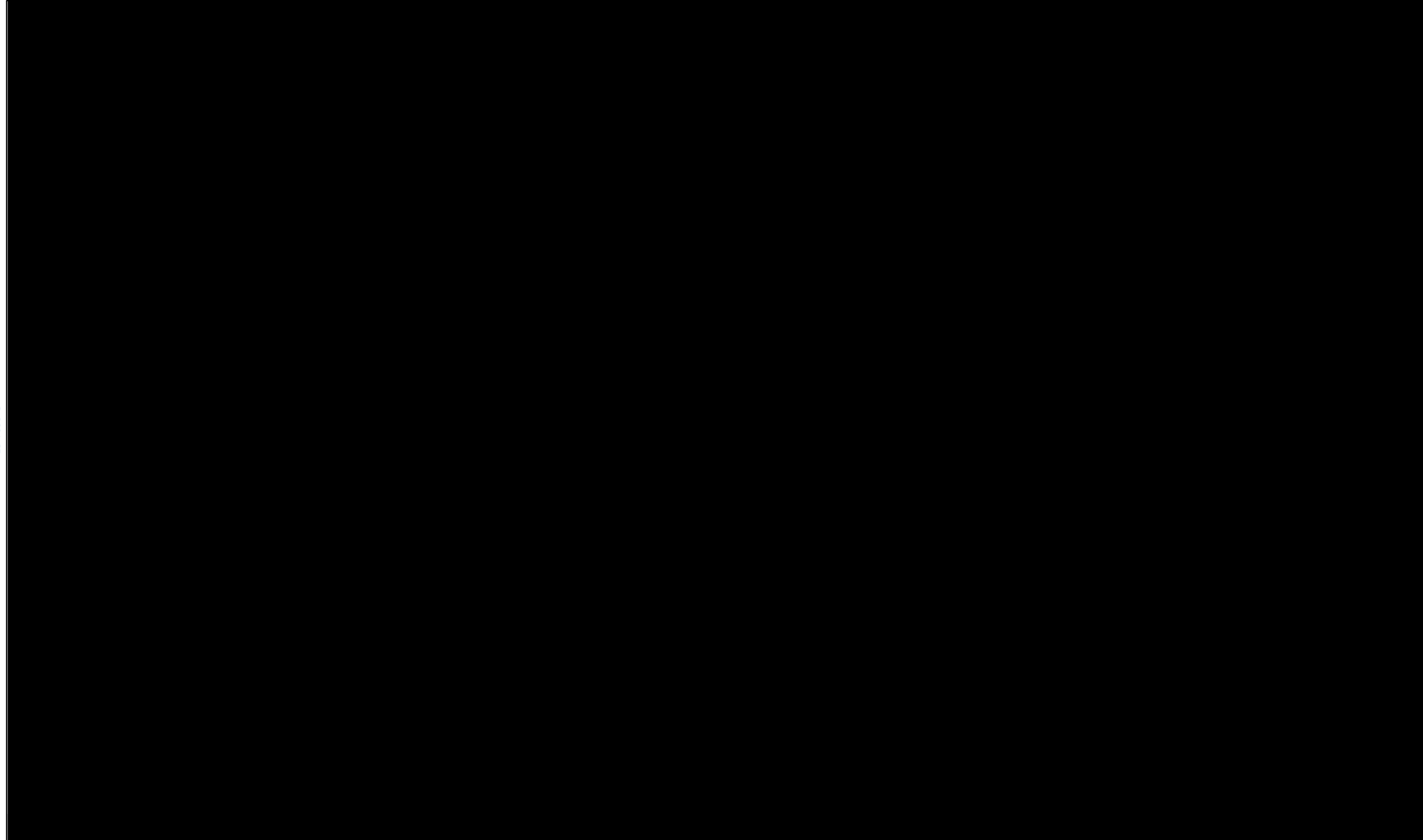
LS-7590-H

LS-7690-H



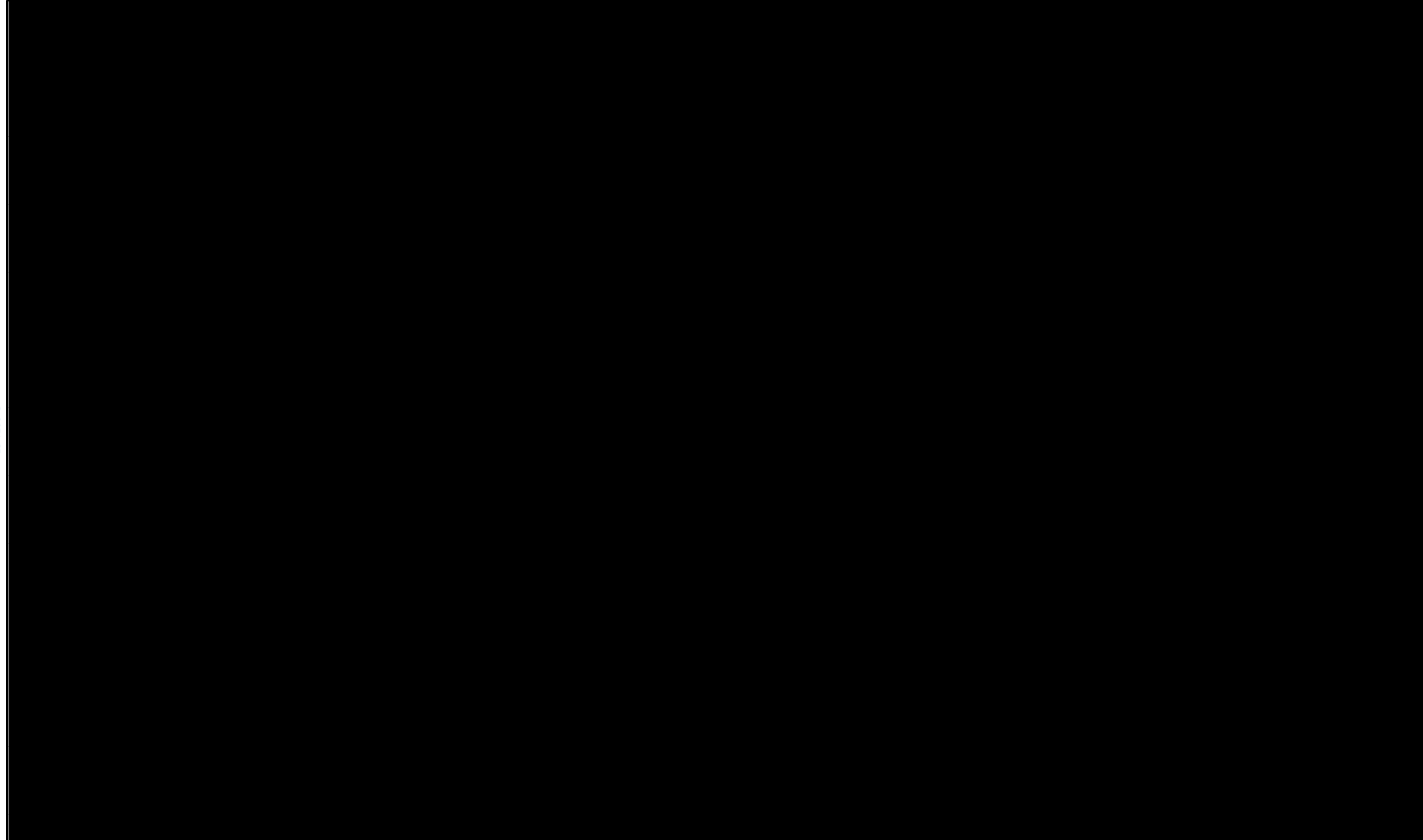
LS-7093-G

LS-7193-G



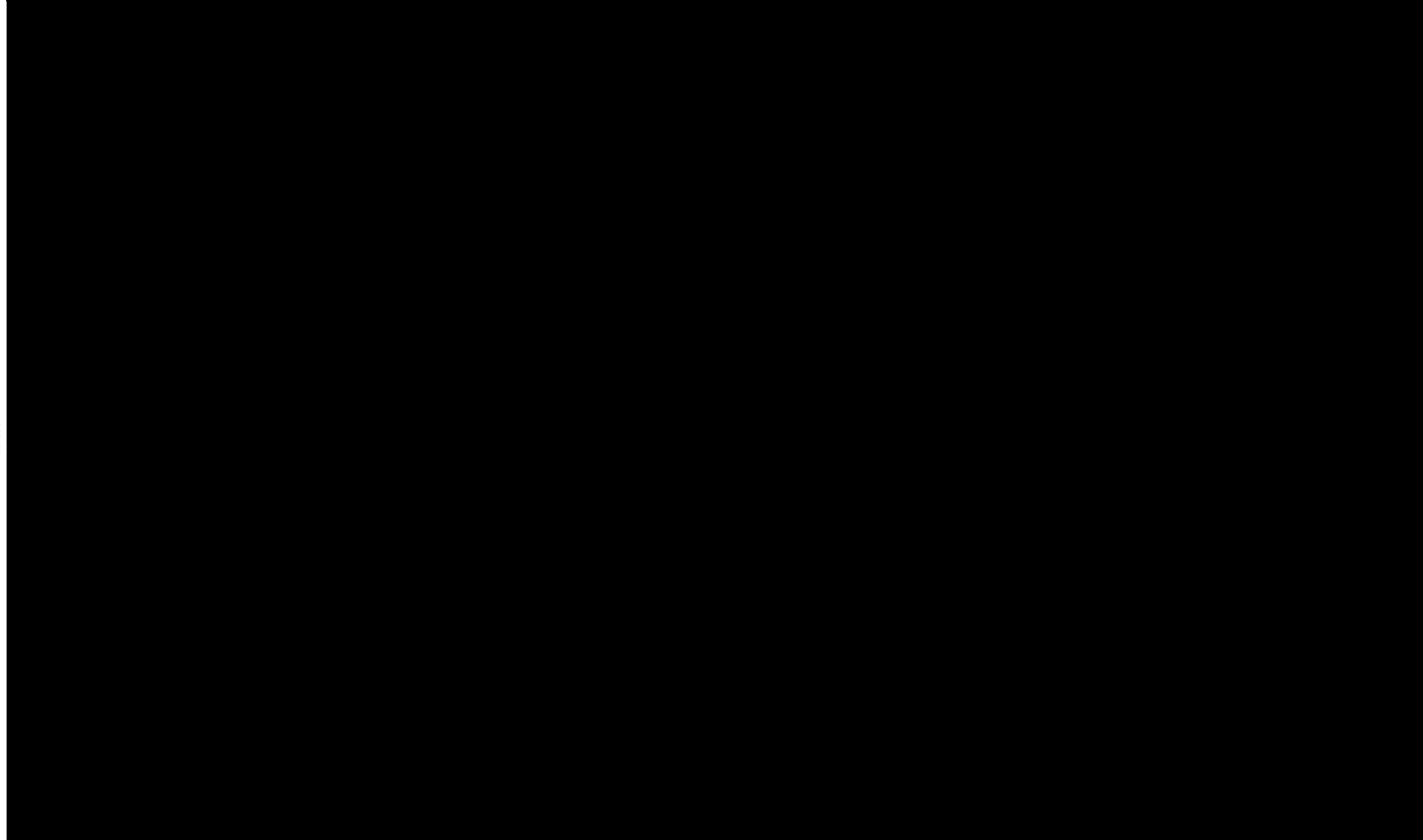
LS-7295-G

LS-7395-G



LS-6697-H

LS-6797-H



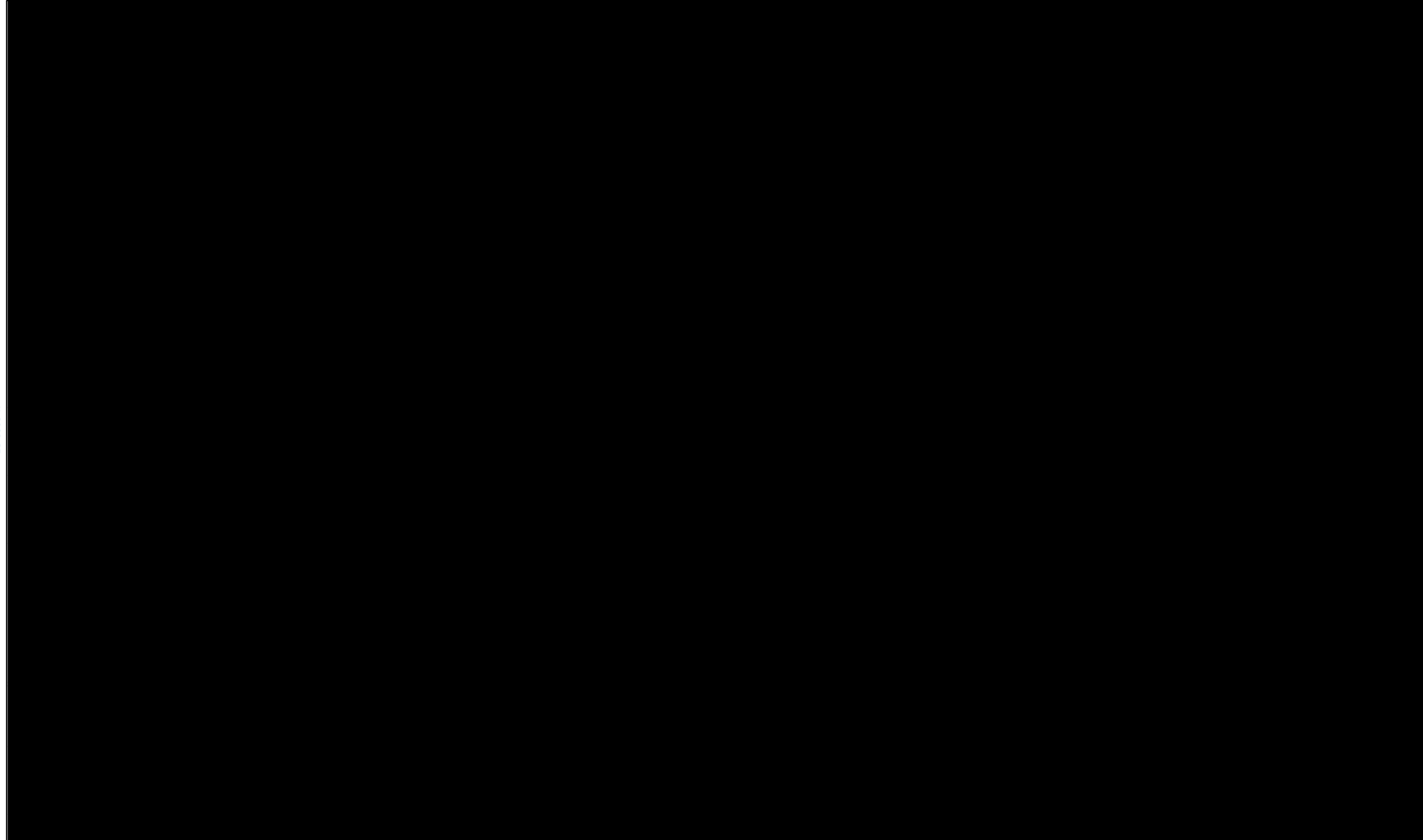
LS-6897-G

LS-6897-G



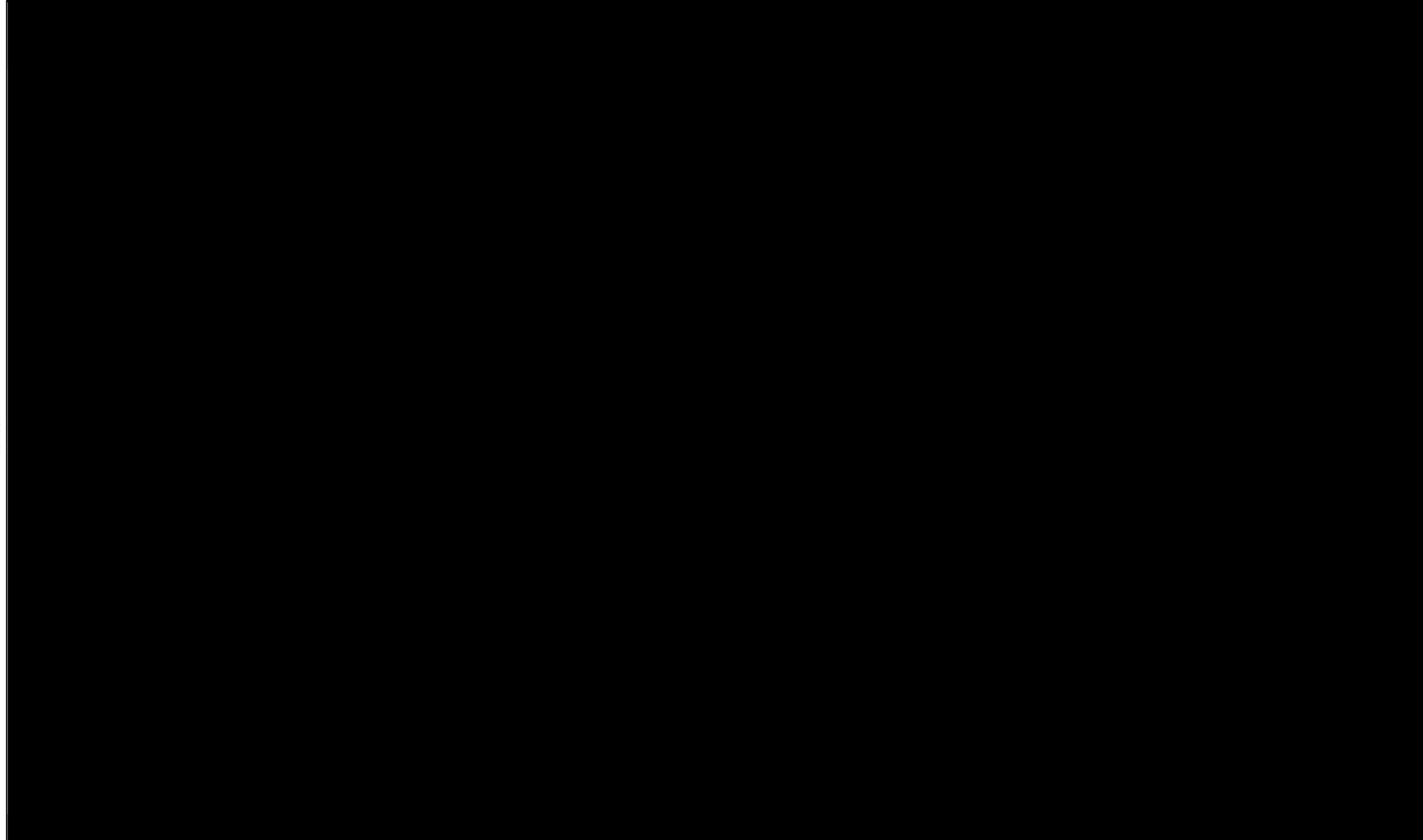
LS-6698-H

H-8669-ST



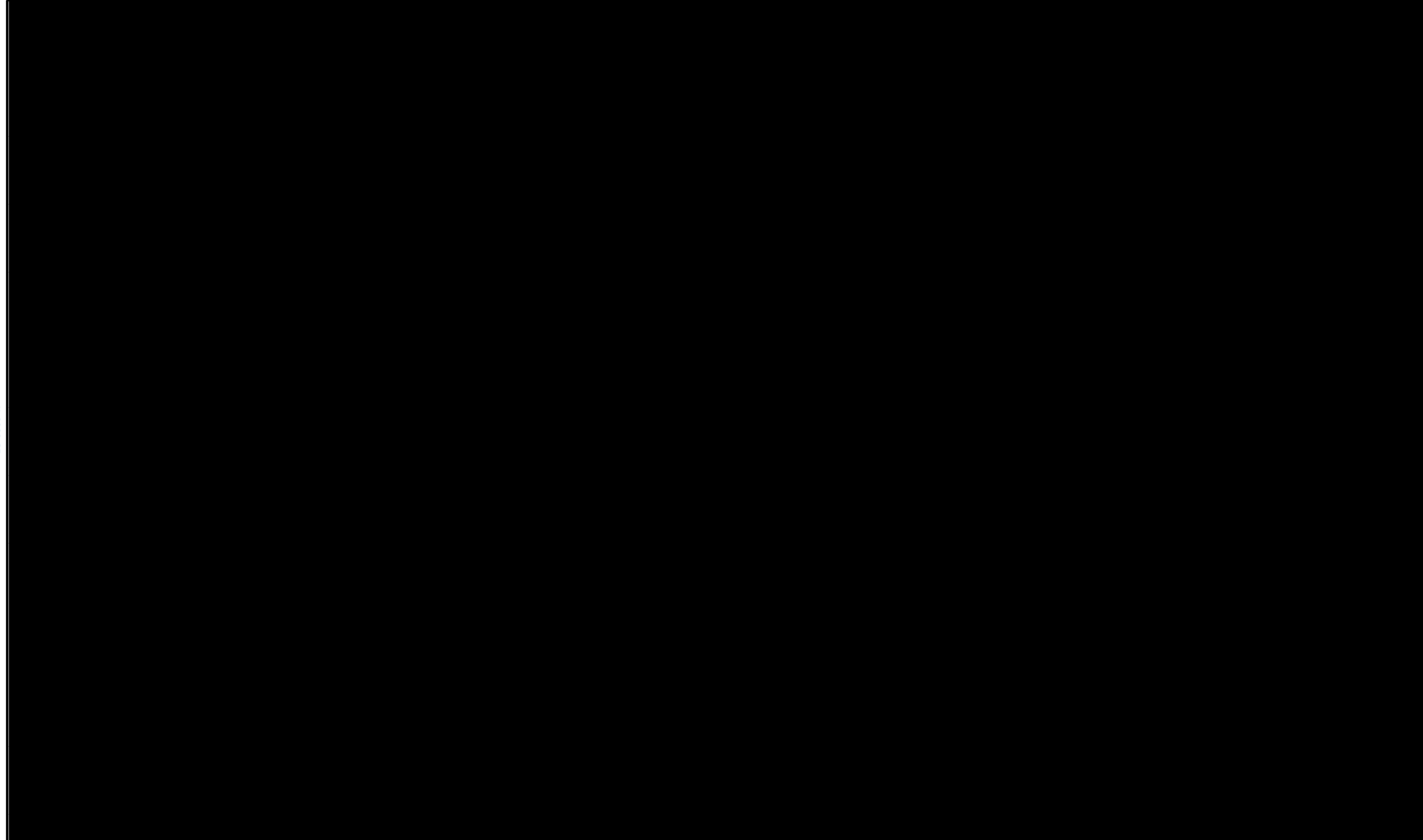
LS-6399-H

LS-6399-H



LS-6399-H

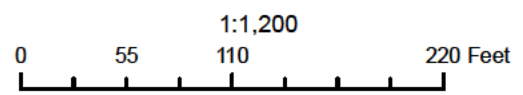
LS-6499-H





LS-6699-H

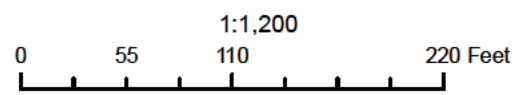
H-6699-ST





LS-7589-E

LS-7689-E



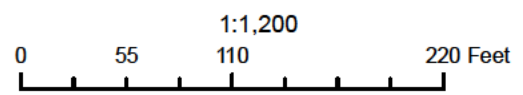
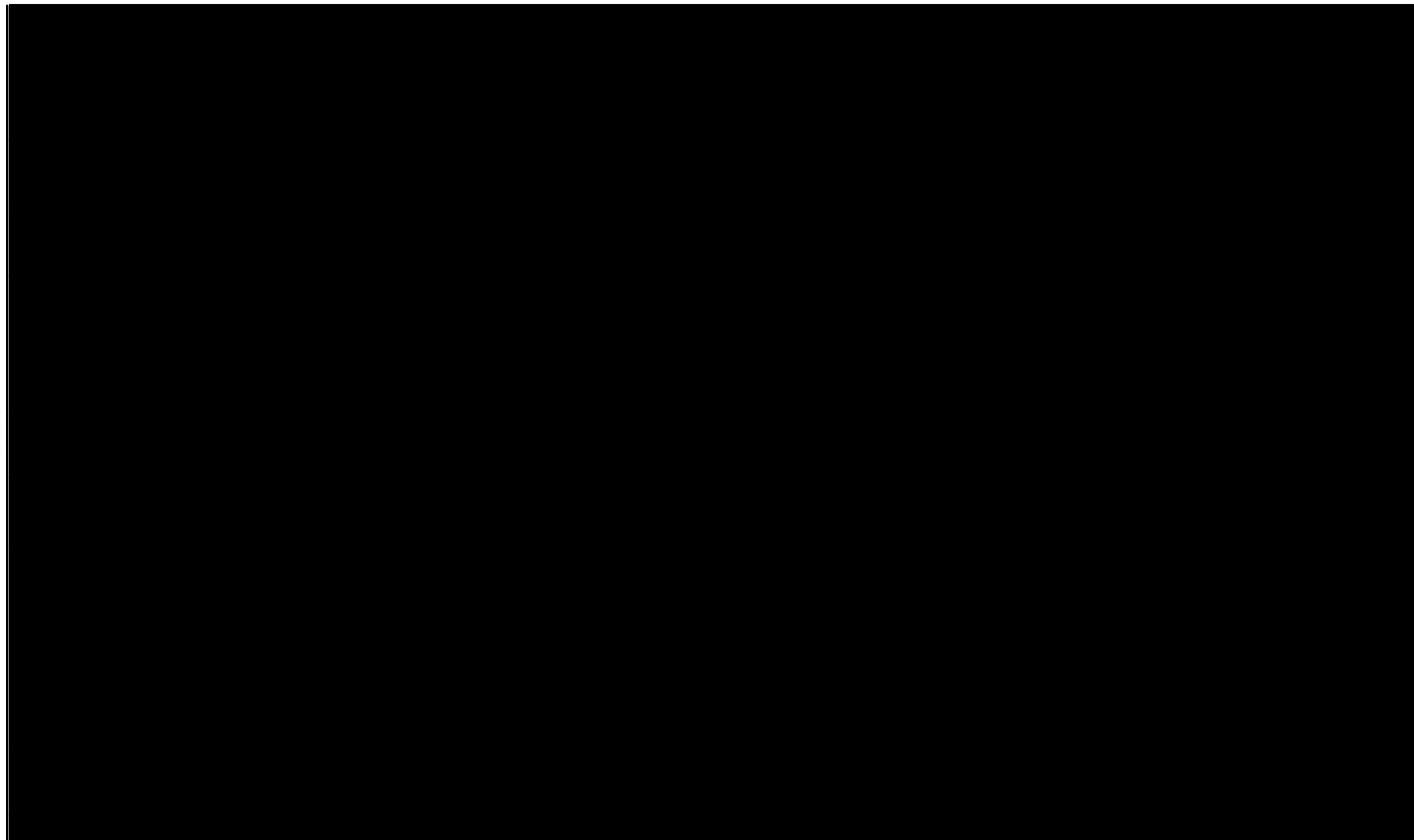
CRITICAL ENERGY INFRASTRUCTURE INFORMATION (CEII)
This information is classified as CEII as defined in 18 Code of Federal Regulations section 388.113(c)(1), should be treated as such, and should not be supplied to third-party/non-SCE entities without the required authorization/approval in advance per SCE-OPS-CEII-PL-451. The information is intended to be used for reference only as it is not a legal representation of real property. This information may not be electronically or physically copied or distributed without the express written permission of Southern California Edison.

Reminder to contact "Dig Alert" at 811 prior to site excavation.



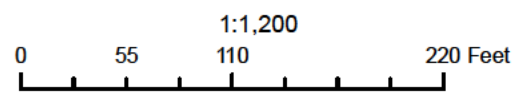
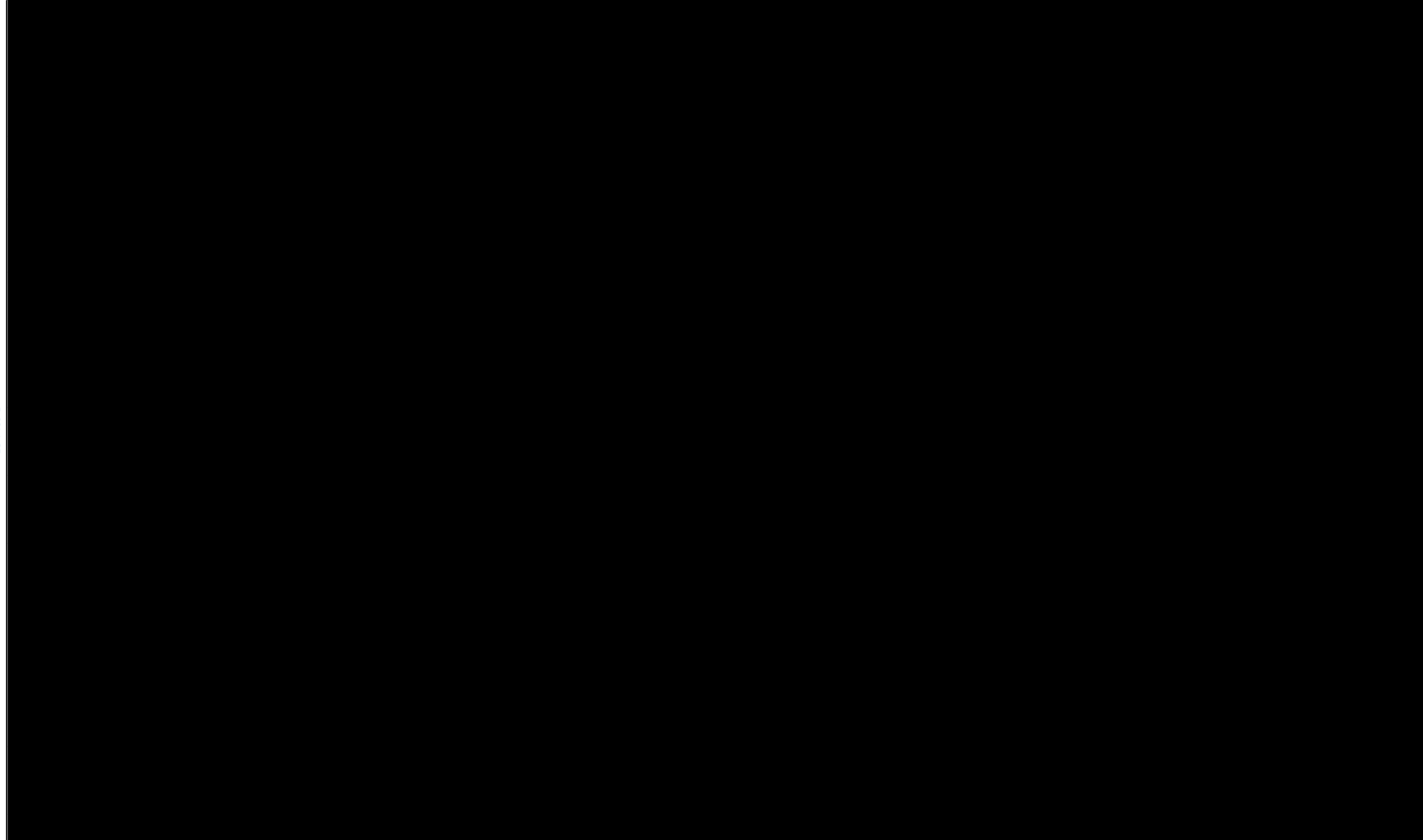
LS-7589-C

LS-7689-C



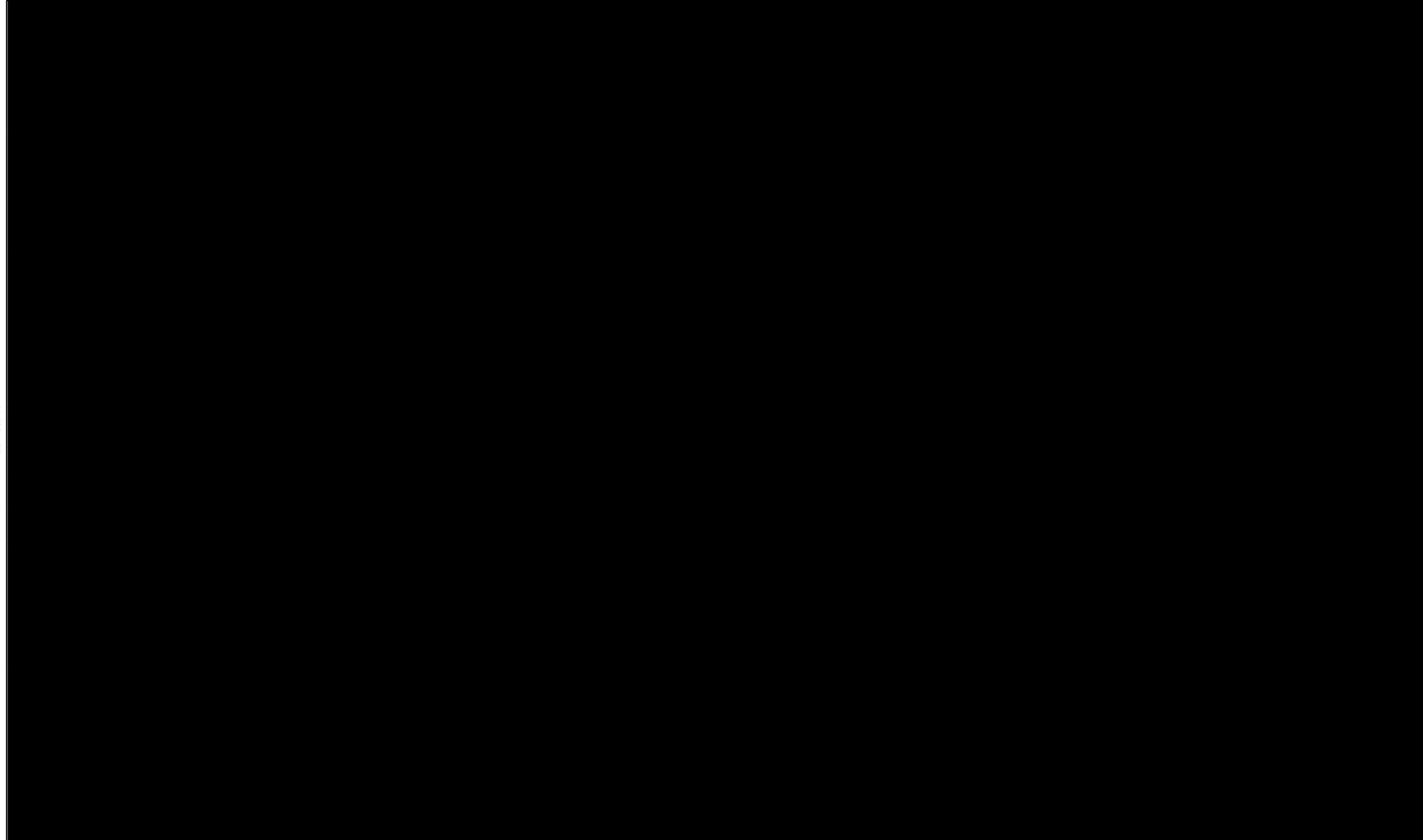
LS-7489-B

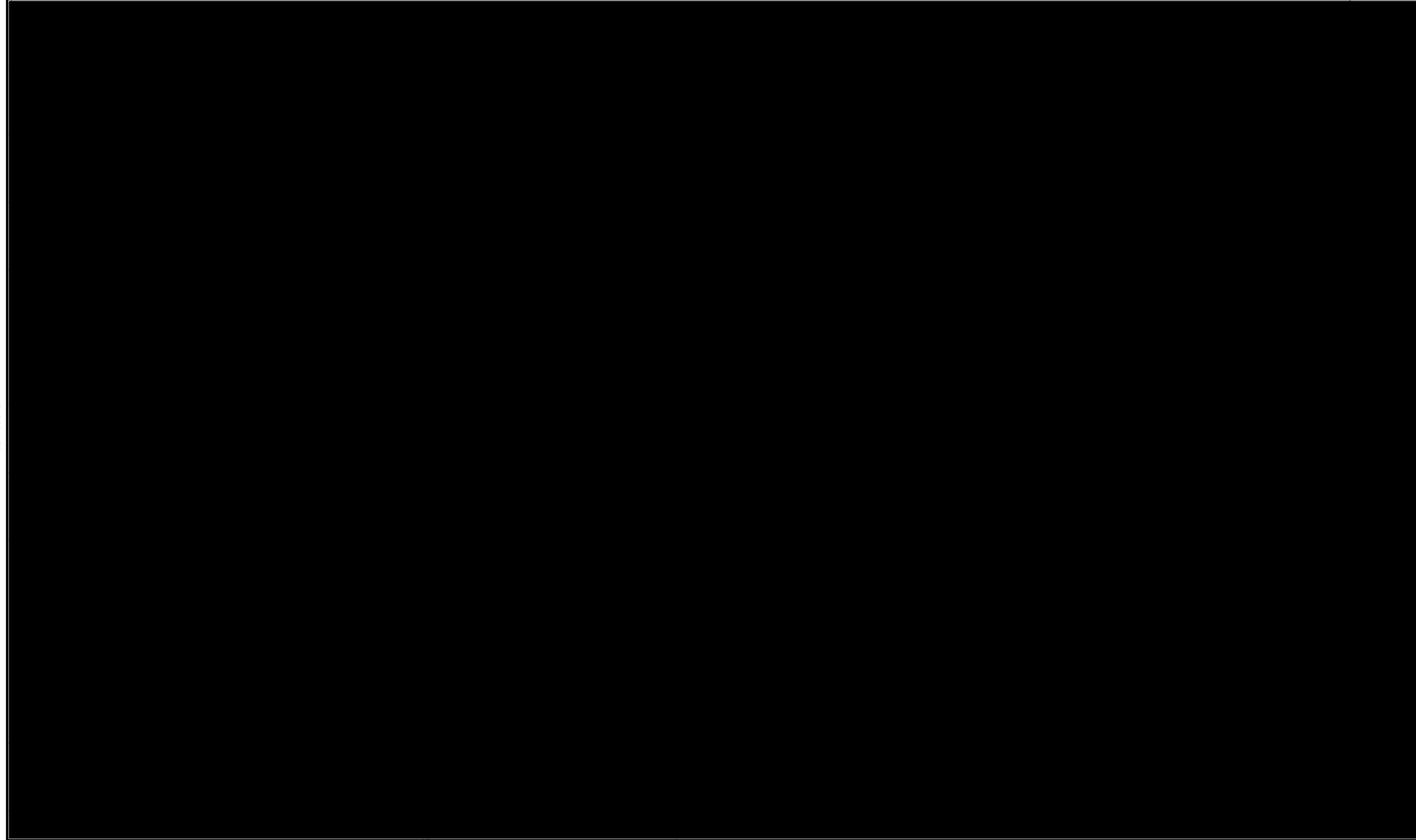
LS-7589-B



LS-7589-A

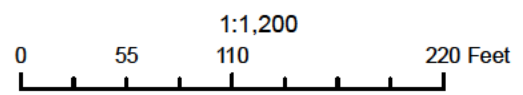
LS-7689-A





LS-7689-G

LS-7789-G



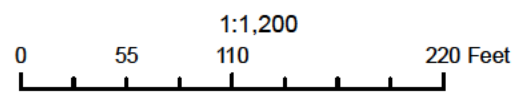
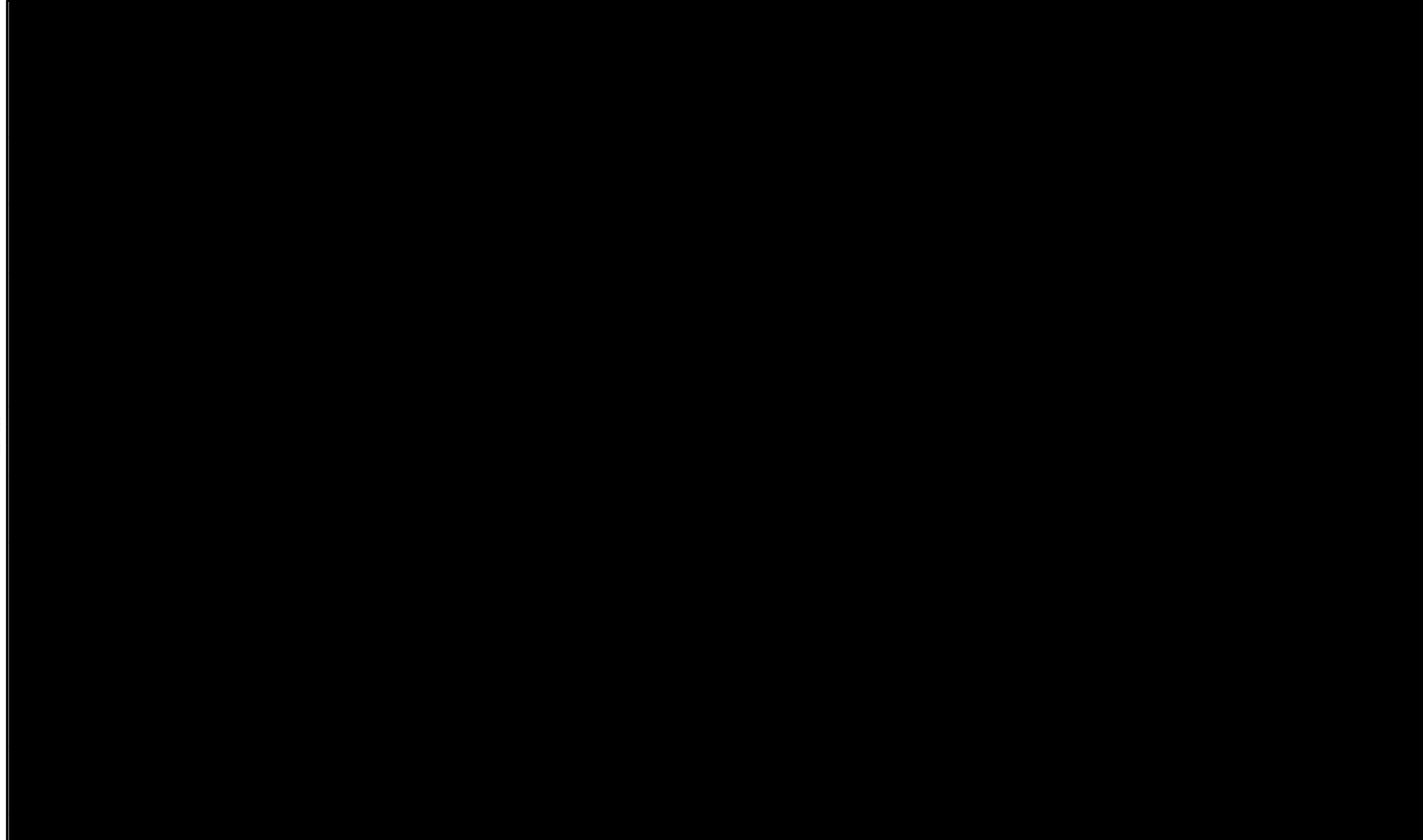
CRITICAL ENERGY INFRASTRUCTURE INFORMATION (CEII)
This information is classified as CEII as defined in 18 Code of Federal Regulations section 388.113(c)(1), should be treated as such, and should not be supplied to third-party/non-SCE entities without the required authorization/approval in advance per SCE-OPS-CEII-PL-451. The information is intended to be used for reference only as it is not a legal representation of real property. This information may not be electronically or physically copied or distributed without the express written permission of Southern California Edison.

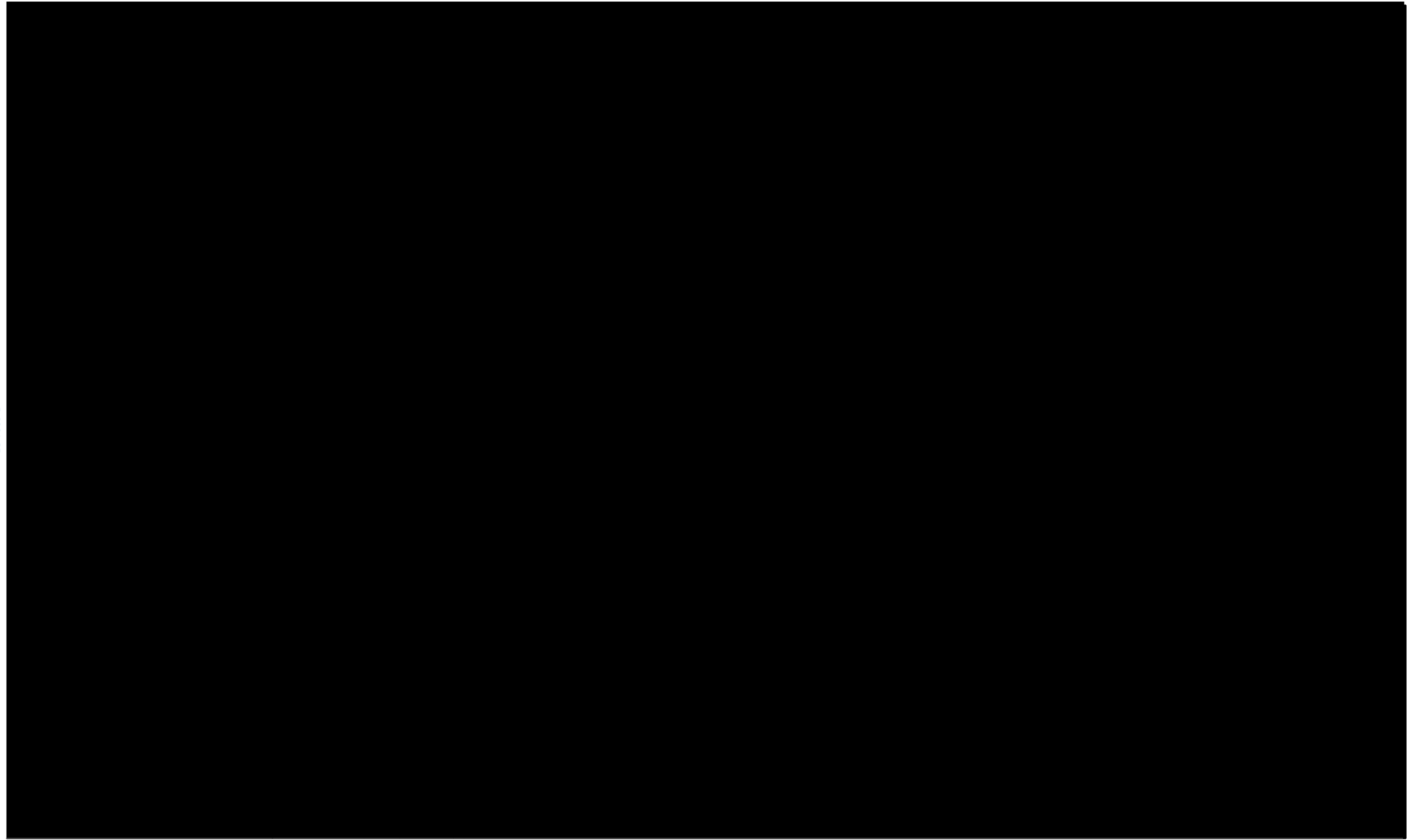
Reminder to contact "Dig Alert" at 811 prior to site excavation.



LS-7689-F

LS-7689-F





LS-7589-D

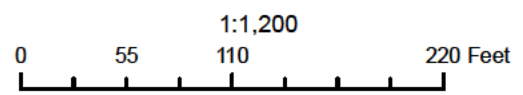
LS-7689-D





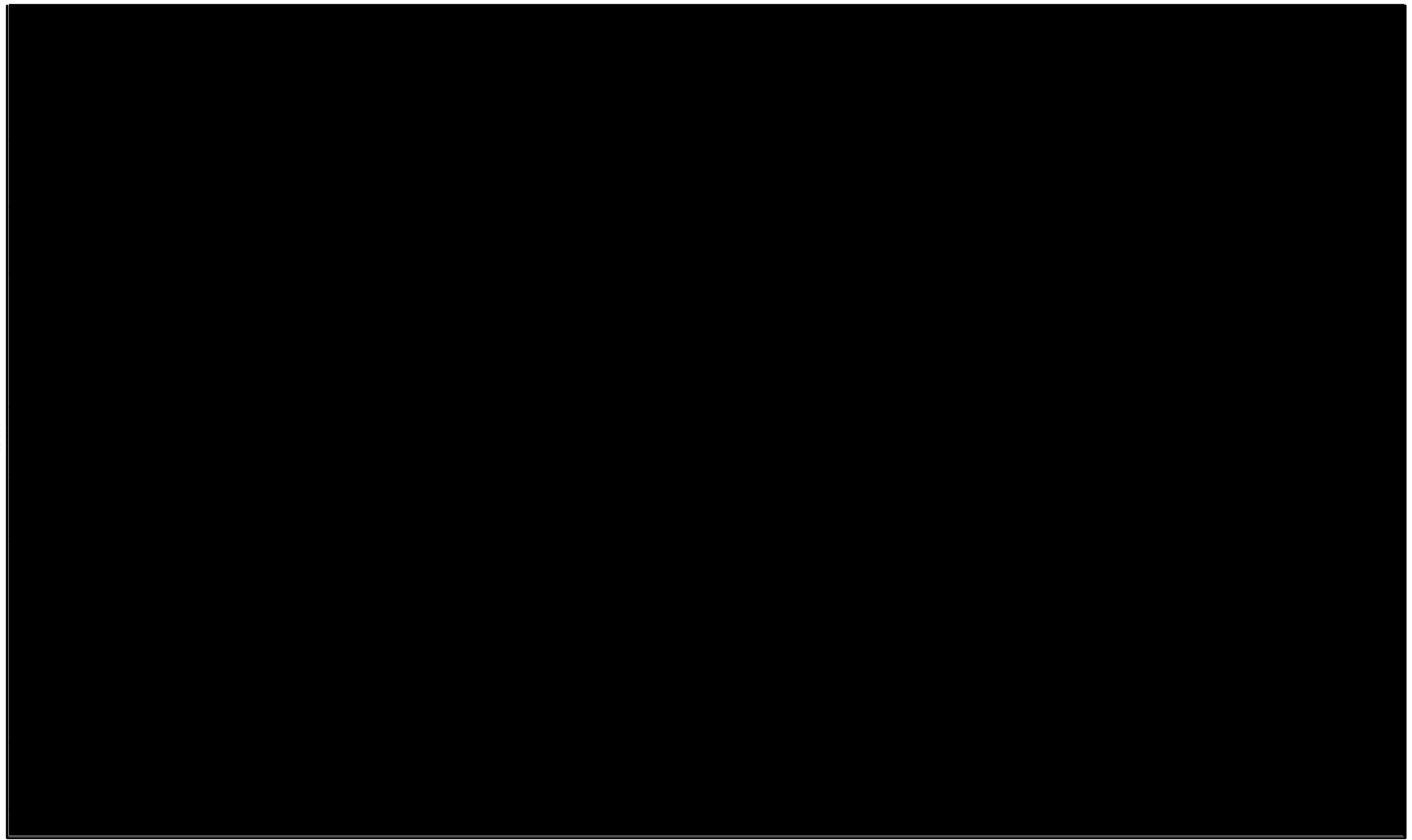
LS-7689-B

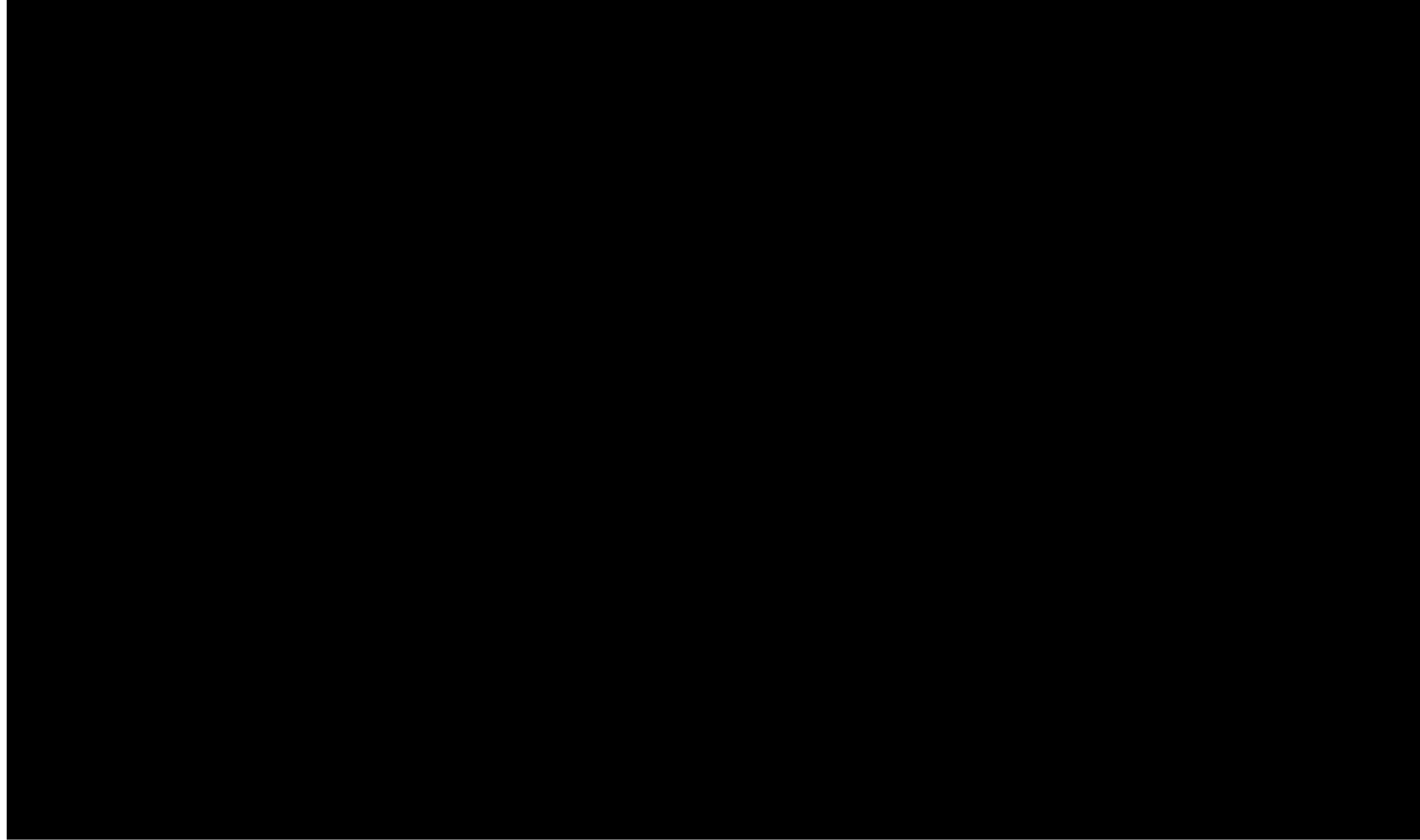
LS-7689-B



LS-6794-H

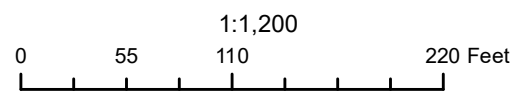
LS-6894-H





LS-6894-H

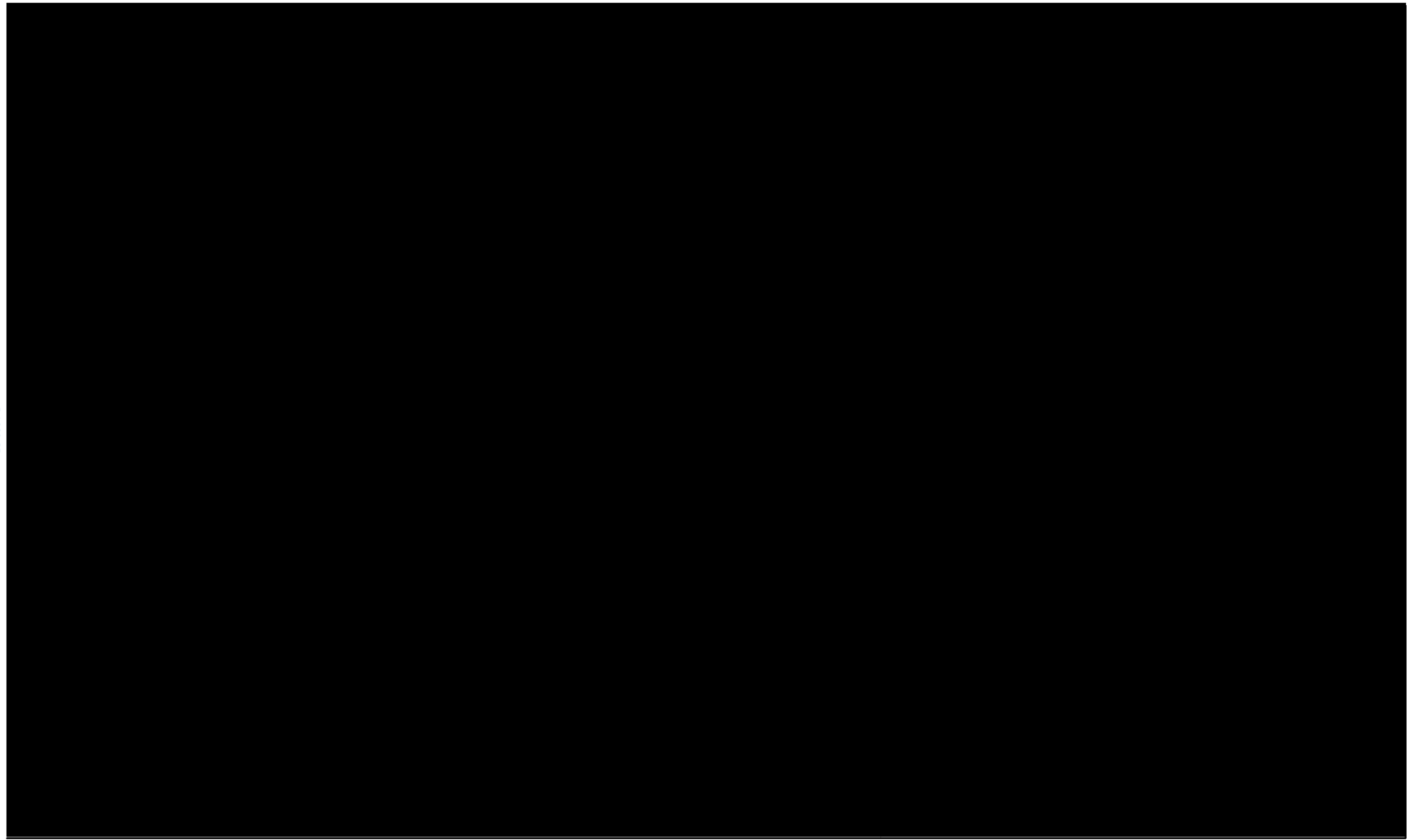
LS-6994-H



LS-6894-F

LS-6994-F





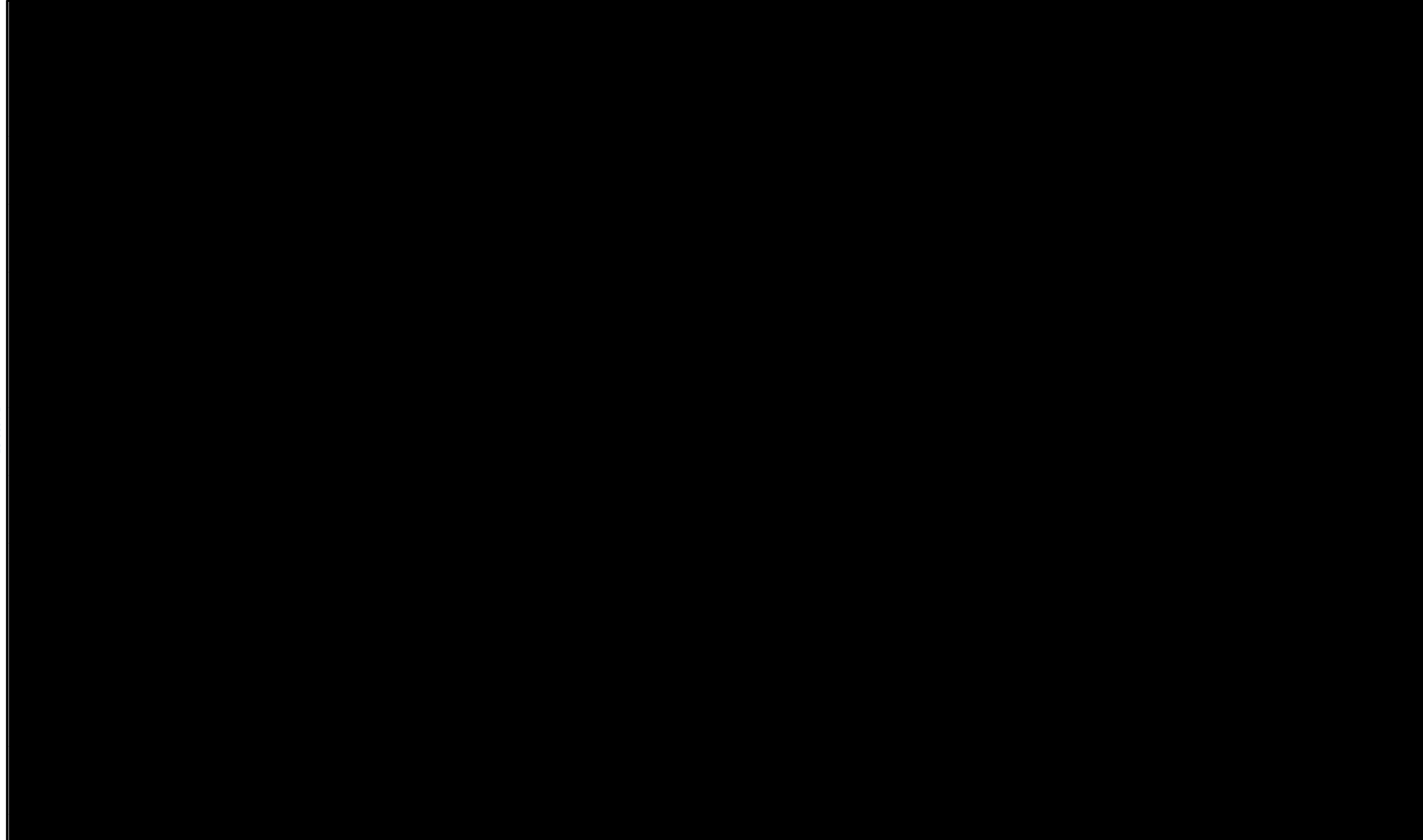
LS-6894-D

LS-6994-D



LS-6894-B

LS-6994-B





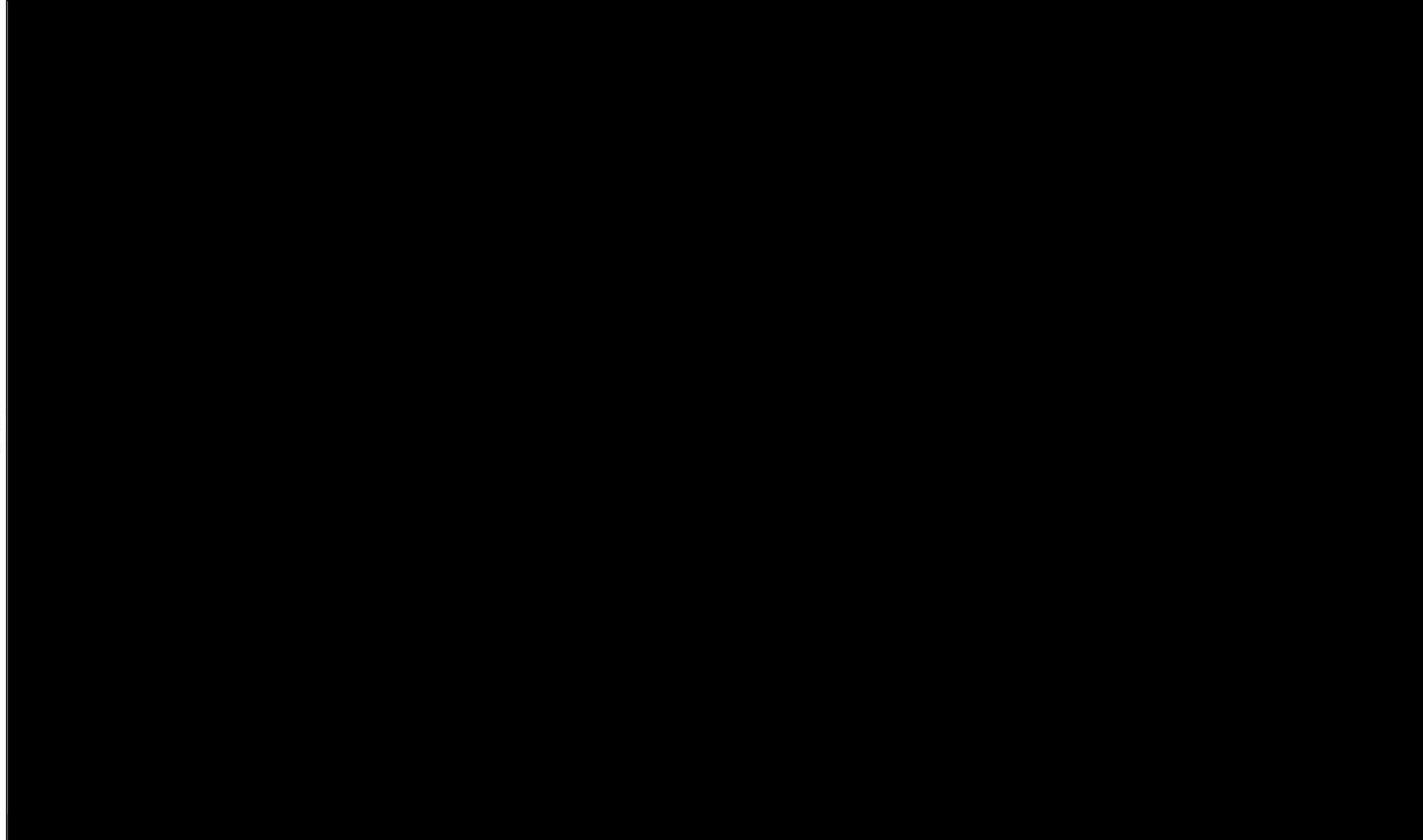
LS-6994-H

LS-7094-H



LS-7092-A

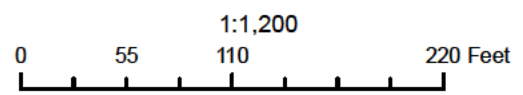
LS-7192-A





LS-7192-E

LS-7292-E



CRITICAL ENERGY INFRASTRUCTURE INFORMATION (CEII)
This information is classified as CEII as defined in 18 Code of Federal Regulations section 388.113(c)(1), should be treated as such, and should not be supplied to third-party/non-SCE entities without the required authorization/approval in advance per SCE-OPS-CEII-PL-451. The information is intended to be used for reference only as it is not a legal representation of real property. This information may not be electronically or physically copied or distributed without the express written permission of Southern California Edison.

Reminder to contact "Dig Alert" at 811 prior to site excavation.





LS-7092-F

LS-7192-F





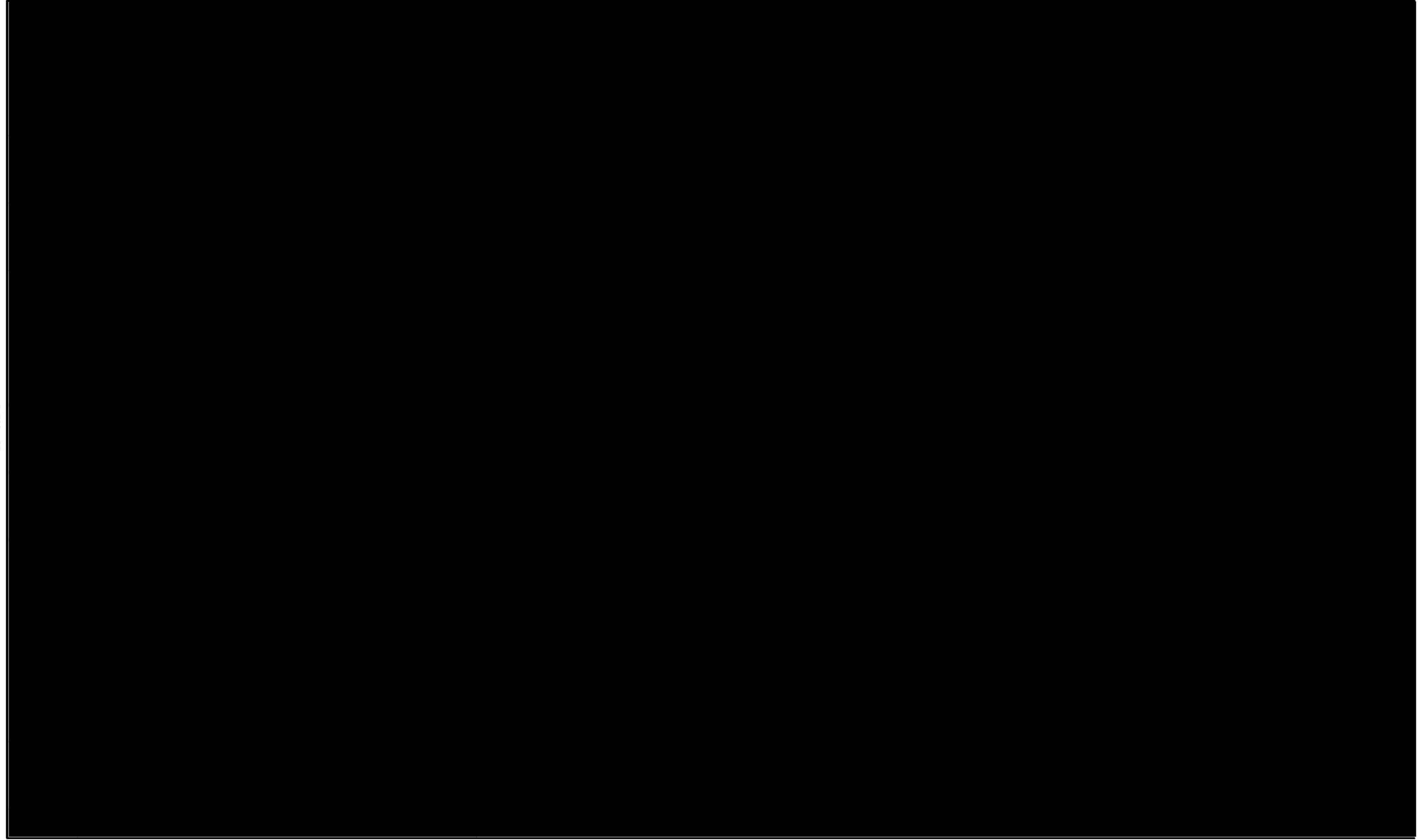
LS-7092-D

LS-7192-D



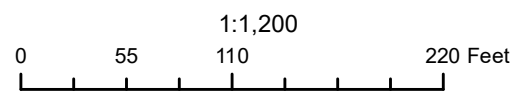
LS-7092-B

LS-7192-B



LS-6796-G

LS-6896-G



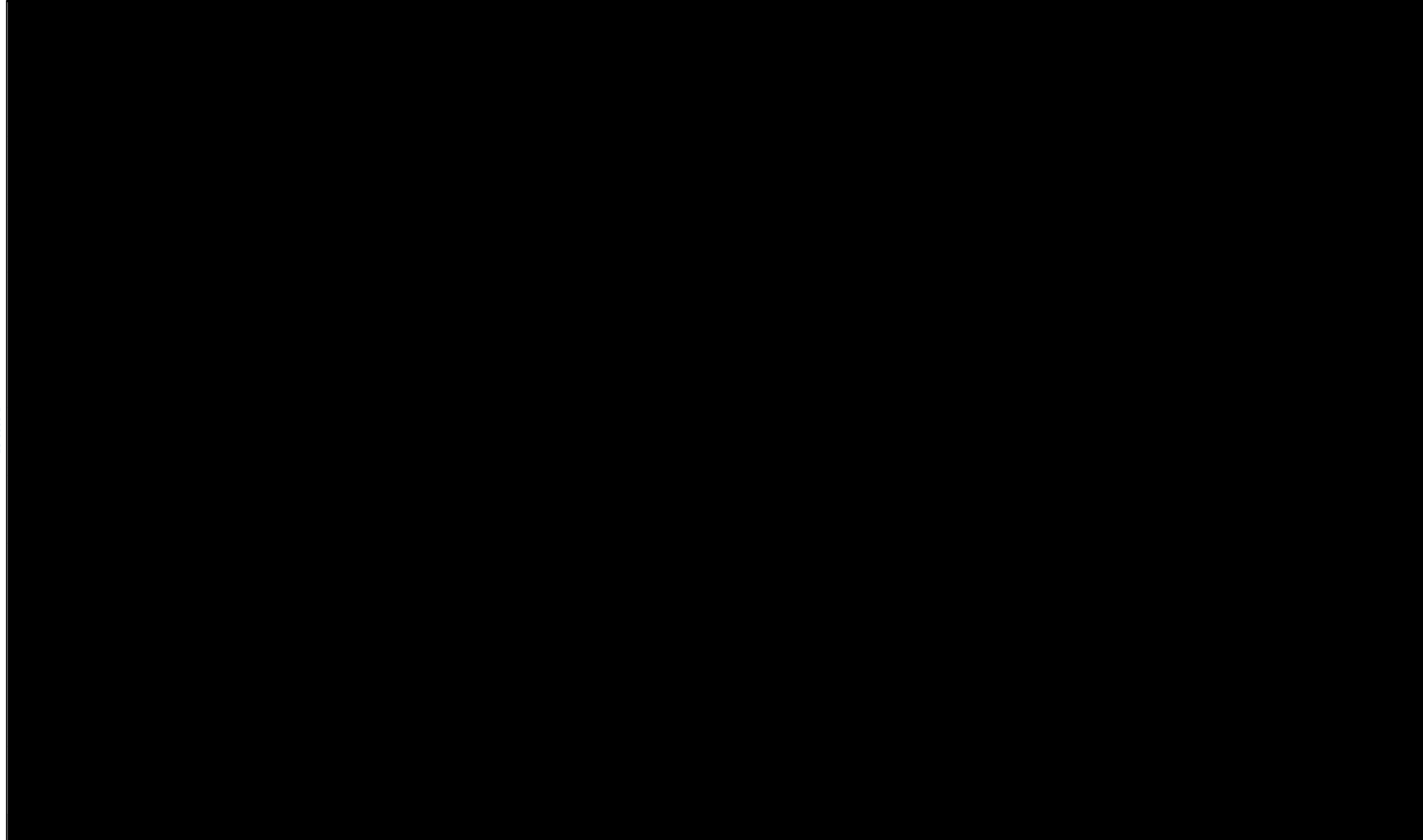
LS-6796-E

LS-6896-E



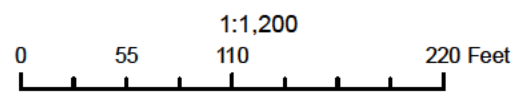
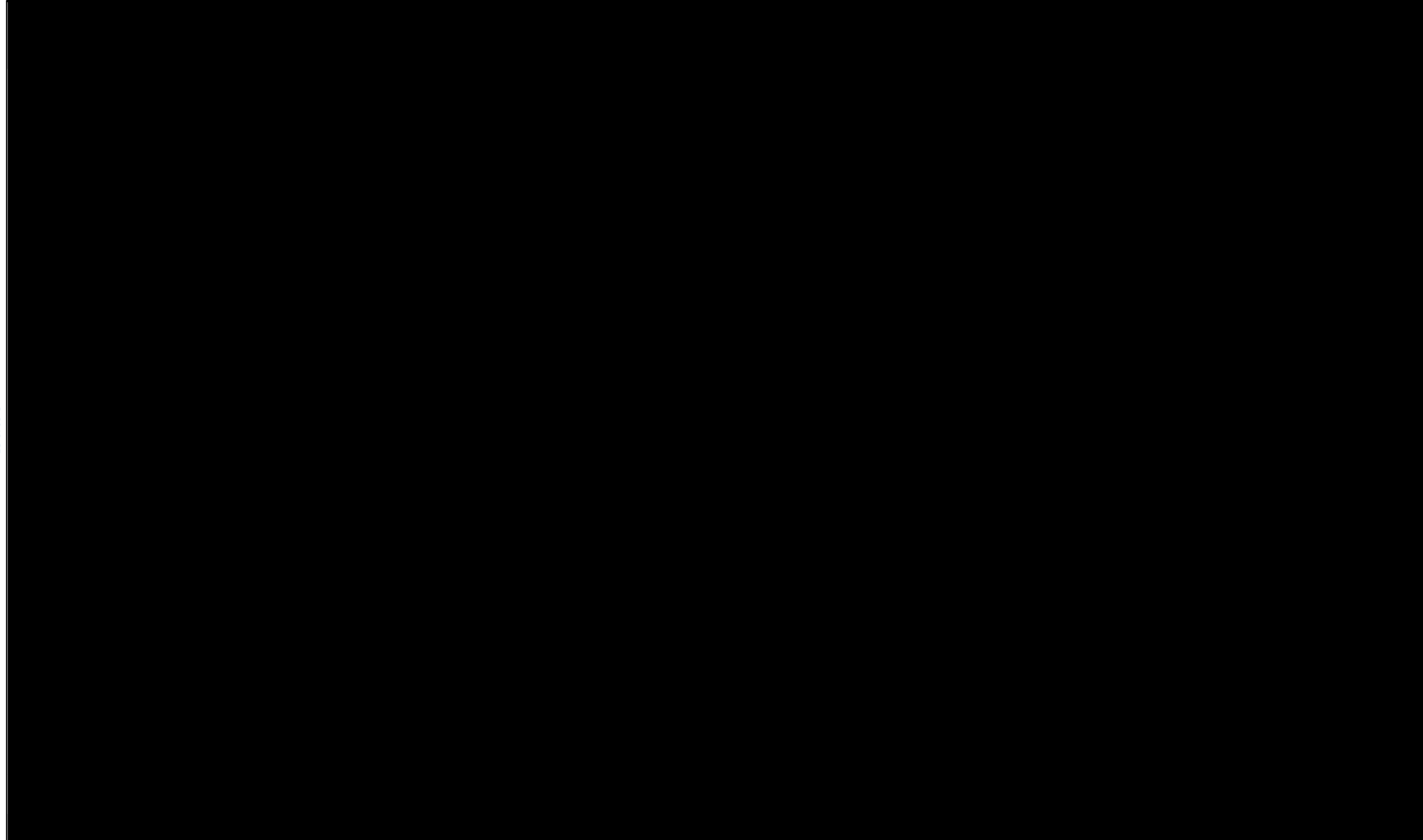
LS-6696-D

LS-6796-D



LS-6796-C

LS-6896-C



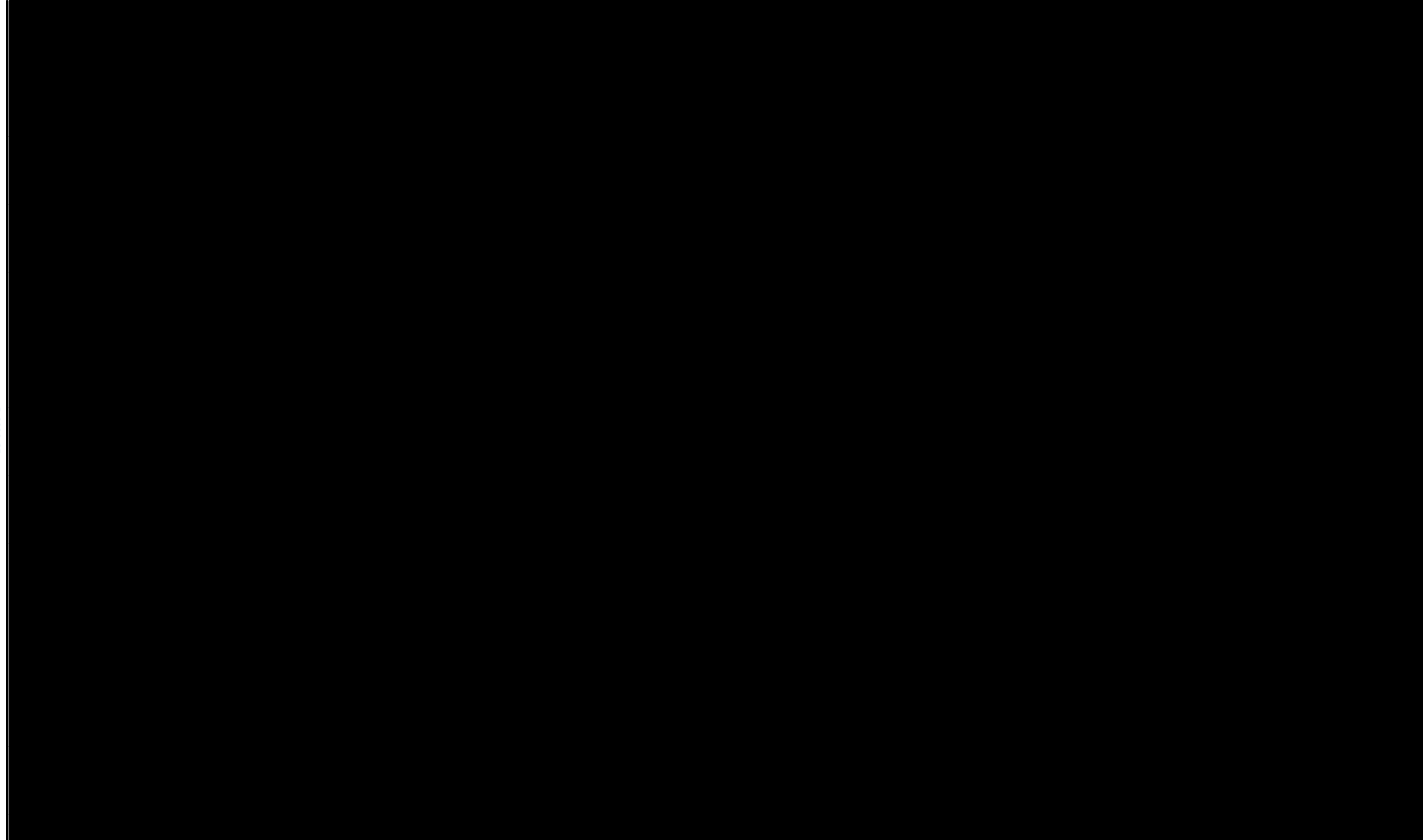
CRITICAL ENERGY INFRASTRUCTURE INFORMATION (CEII)
This information is classified as CEII as defined in 18 Code of Federal Regulations section 388.113(c)(1), should be treated as such, and should not be supplied to third-party/non-SCE entities without the required authorization/approval in advance per SCE-OPS-CEII-PL-451. The information is intended to be used for reference only as it is not a legal representation of real property. This information may not be electronically or physically copied or distributed without the express written permission of Southern California Edison.

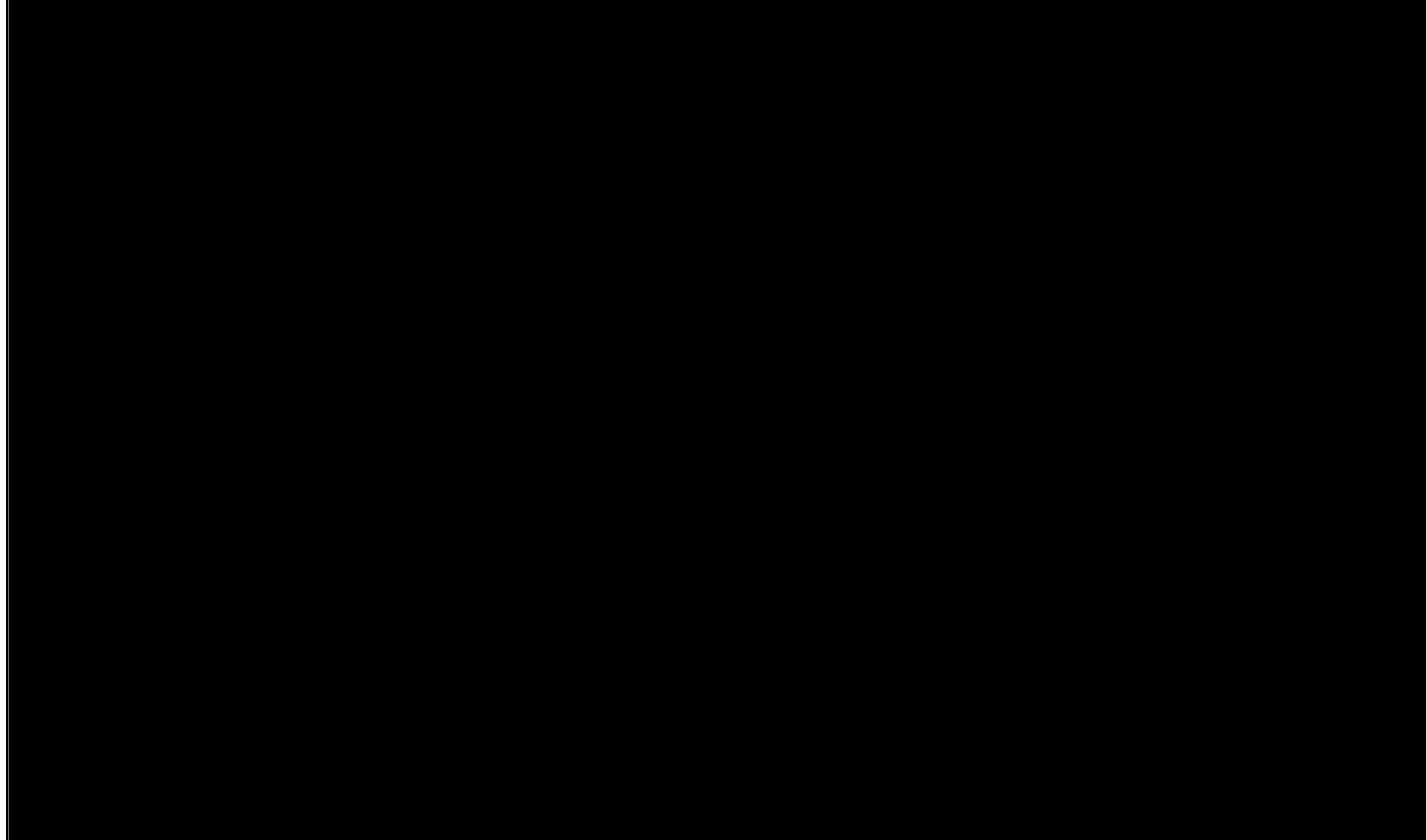
Reminder to contact "Dig Alert" at 811 prior to site excavation.



LS-6696-B

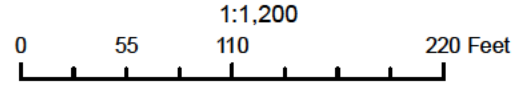
LS-6796-B





LS-6796-H

LS-6896-ST



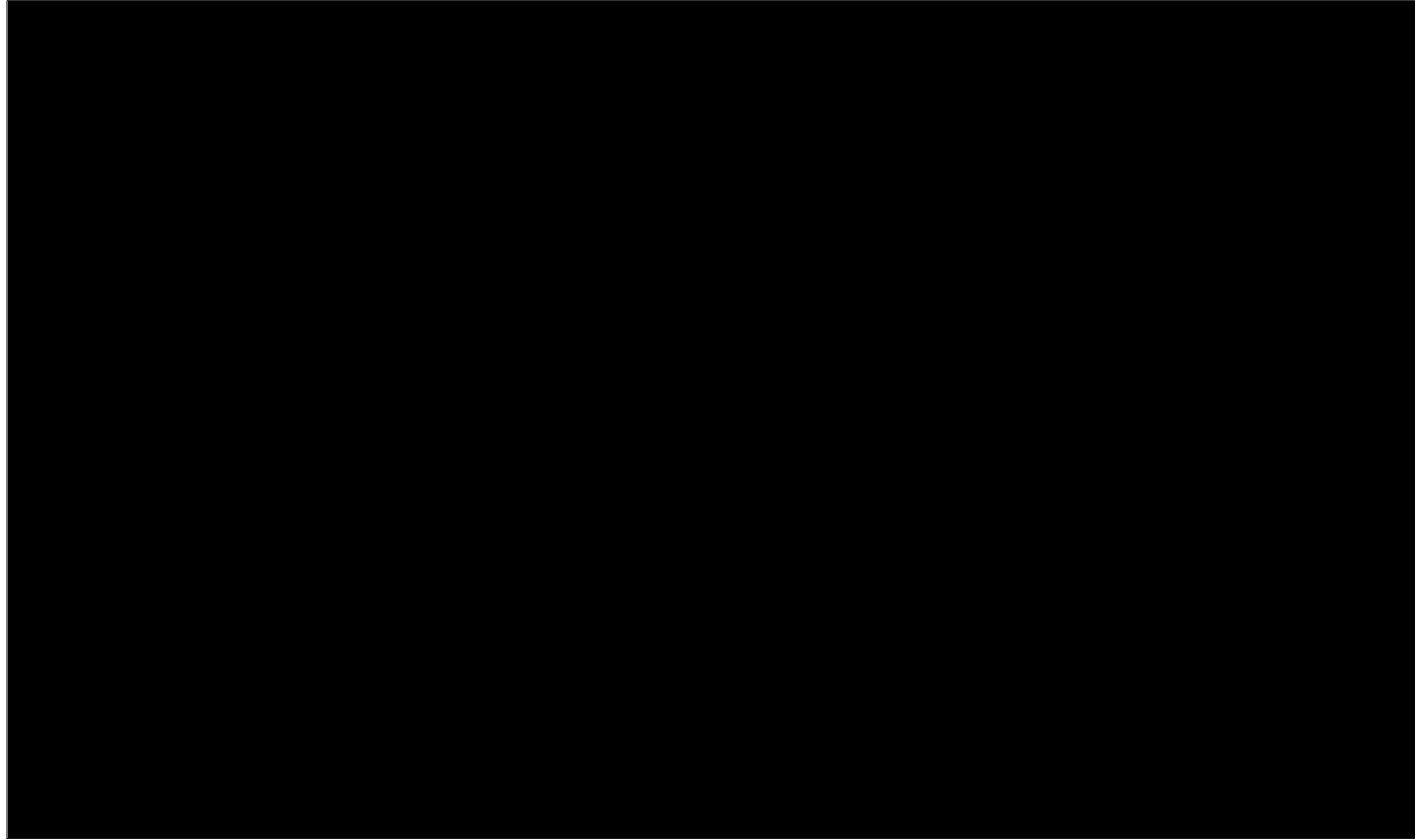
CRITICAL ENERGY INFRASTRUCTURE INFORMATION (CEII)
This information is classified as CEII as defined in 18 Code of Federal Regulations section 388.113(c)(1), should be treated as such, and should not be supplied to third-party/non-SCE entities without the required authorization/approval in advance per SCE-OPS-CEII-PL-451. The information is intended to be used for reference only as it is not a legal representation of real property. This information may not be electronically or physically copied or distributed without the express written permission of Southern California Edison.

Reminder to contact "Dig Alert" at 811 prior to site excavation.



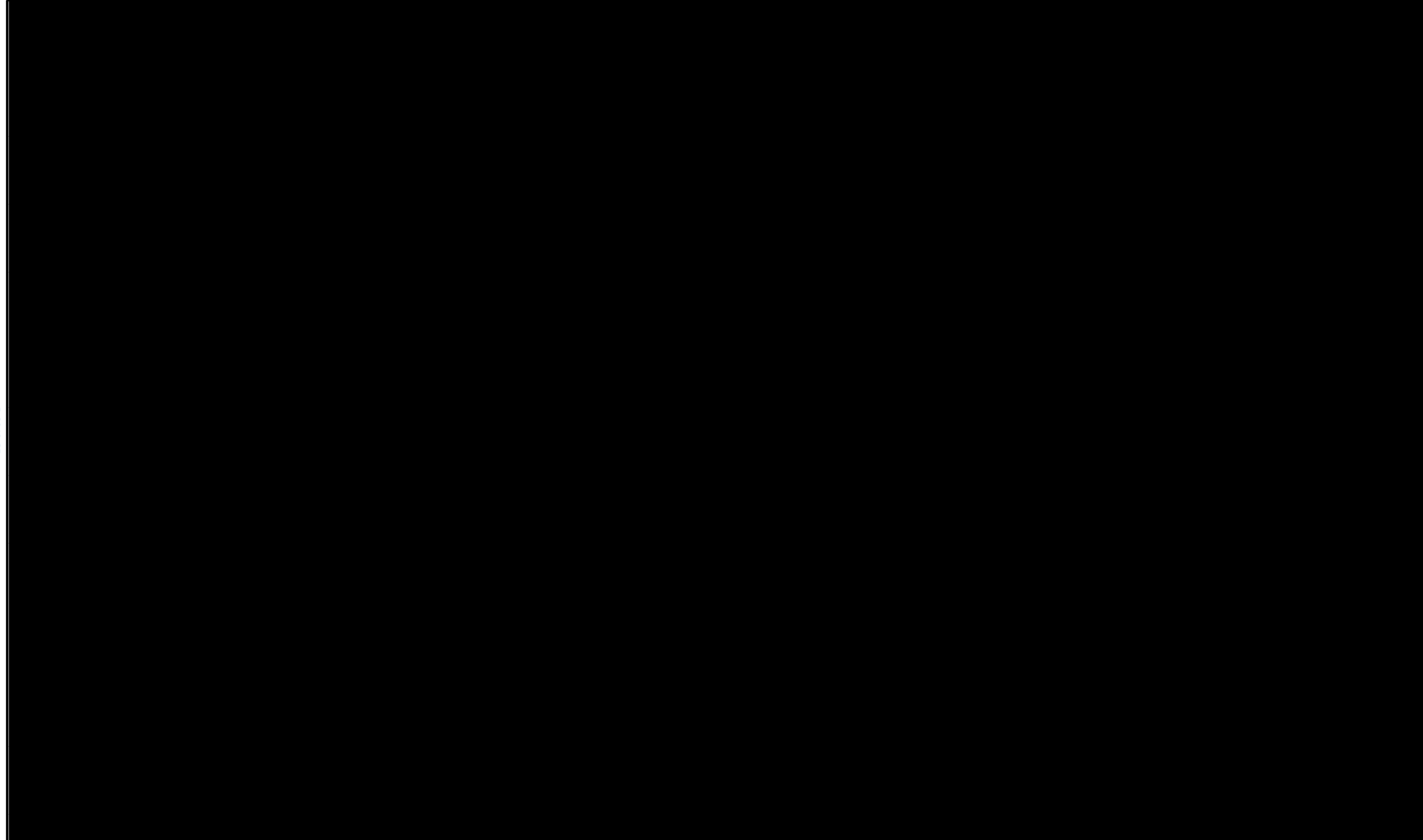
LS-6796-F

LS-6896-F



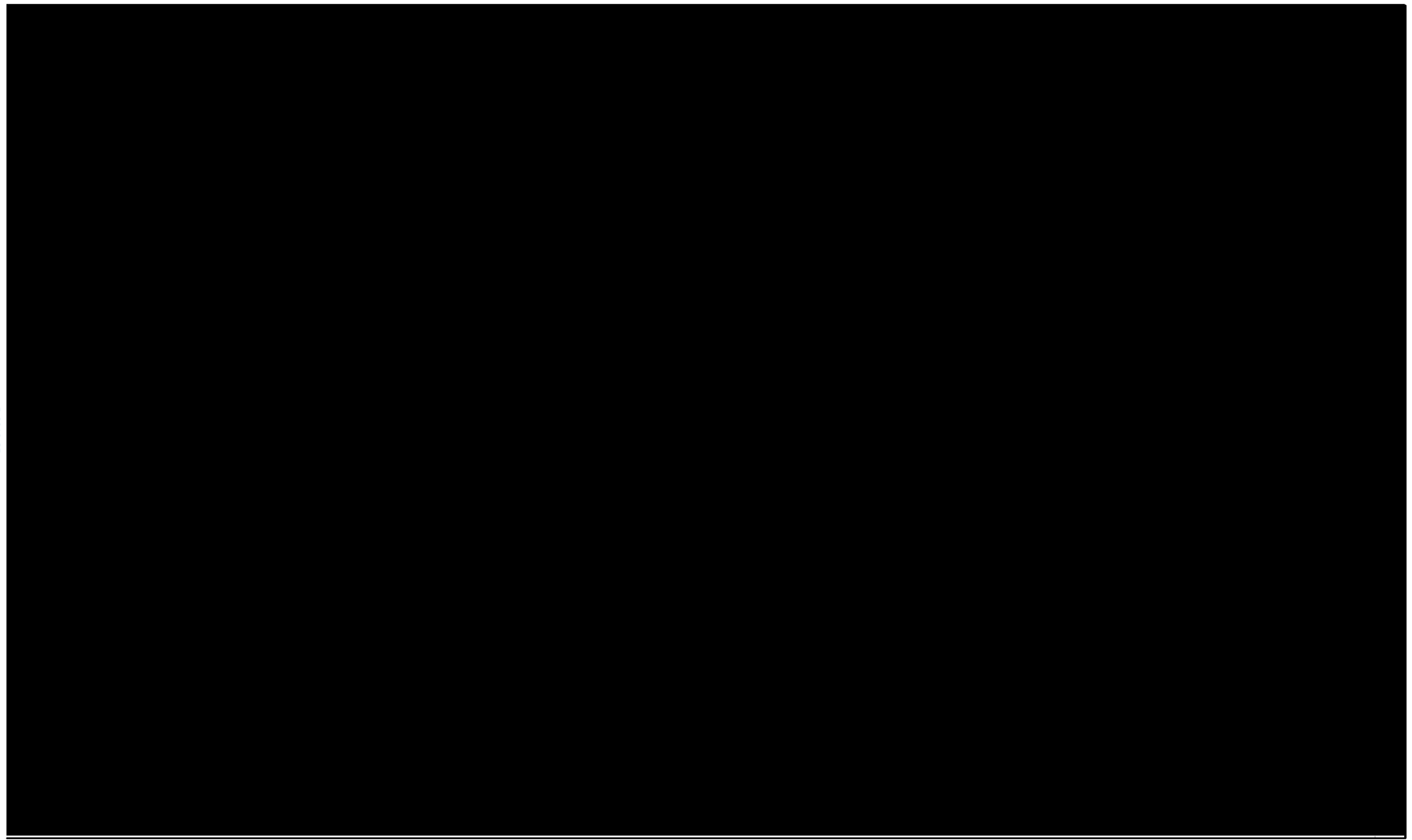
LS-6796-D

LS-6896-D



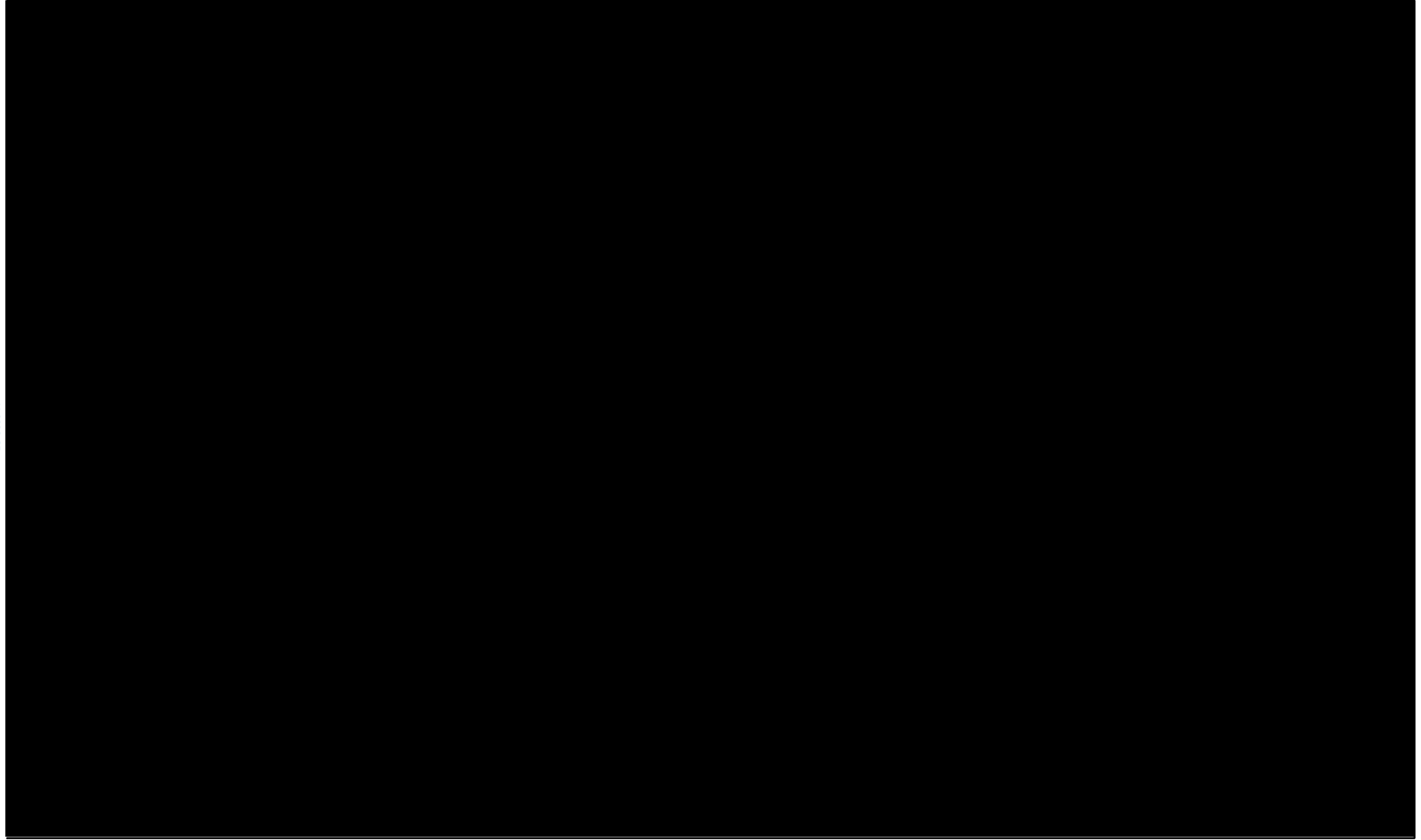
LS-6796-B

LS-6896-B



LS-6896-A

LS-6896-A



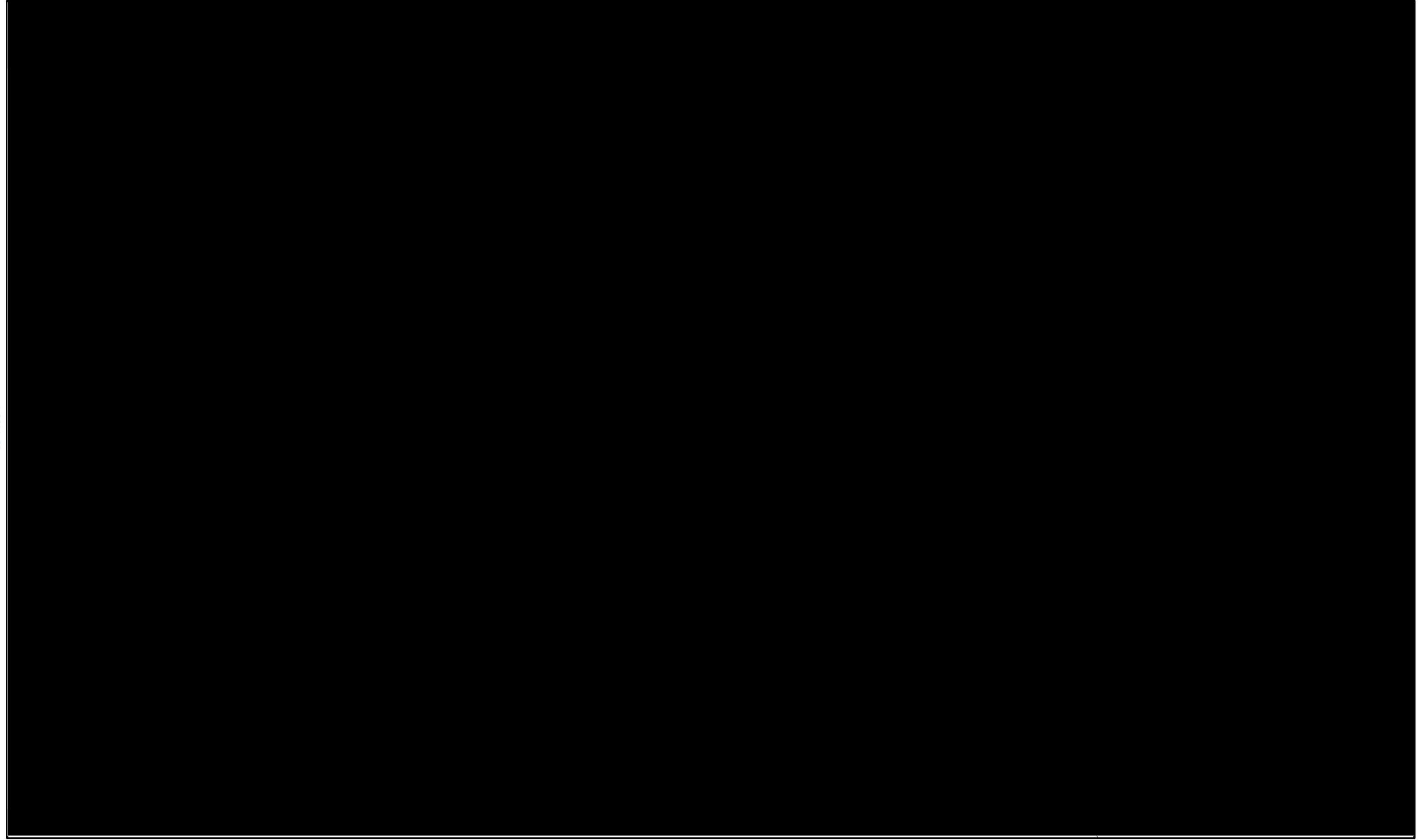
LS-7196-H

LS-7296-H



LS-7196-F

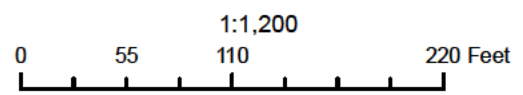
LS-7296-F





LS-7196-D

LS-7296-D



CRITICAL ENERGY INFRASTRUCTURE INFORMATION (CEII)
This information is classified as CEII as defined in 18 Code of Federal Regulations section 388.113(c)(1), should be treated as such, and should not be supplied to third-party/non-SCE entities without the required authorization/approval in advance per SCE-OPS-CEII-PL-451. The information is intended to be used for reference only as it is not a legal representation of real property. This information may not be electronically or physically copied or distributed without the express written permission of Southern California Edison.

Reminder to contact "Dig Alert" at 811 prior to site excavation.





LS-7196-B

LS-7296-B



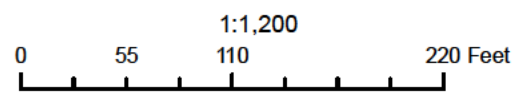
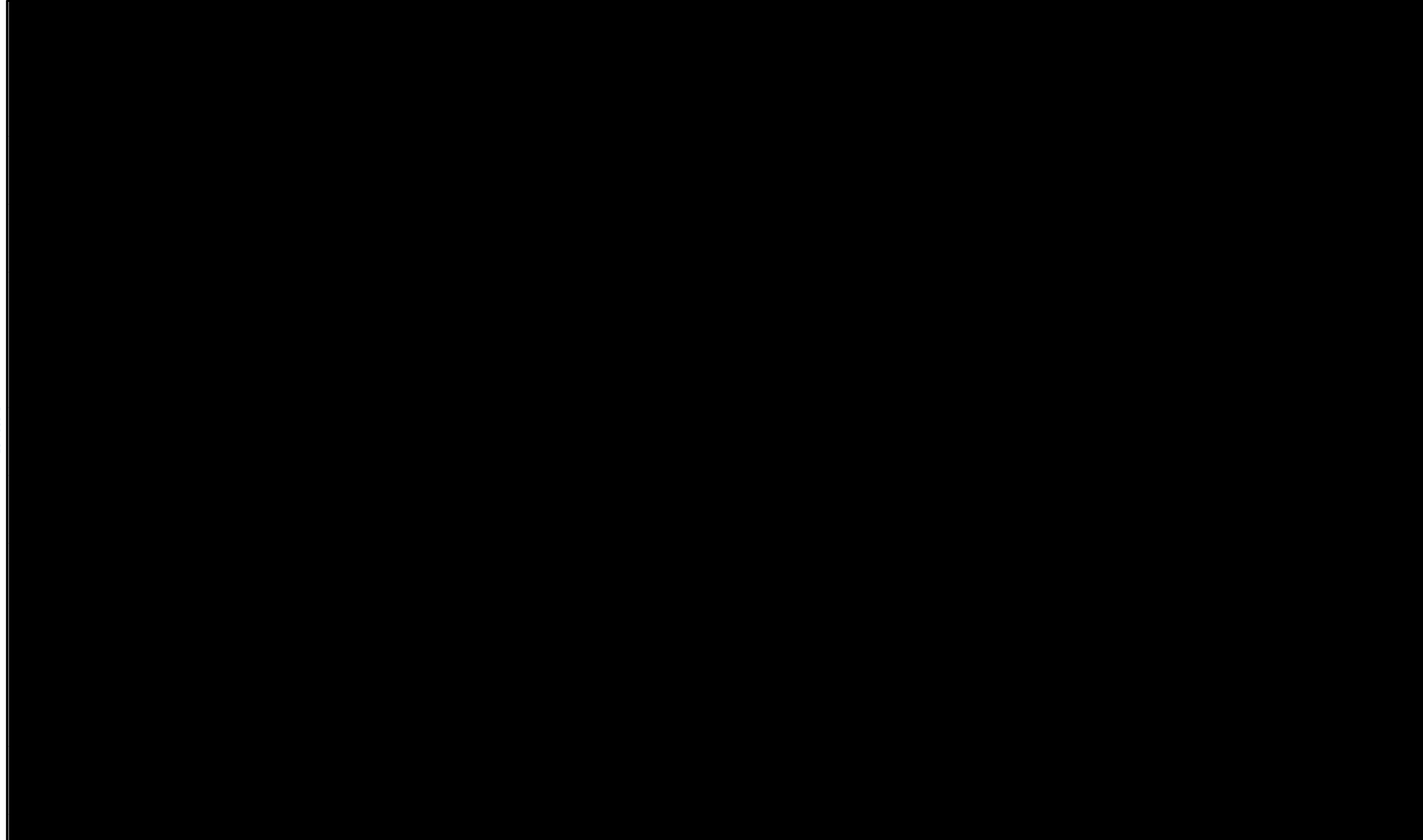
LS-7191-A

LS-7291-A



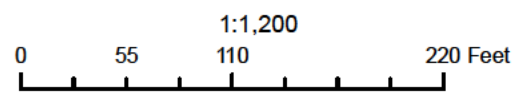
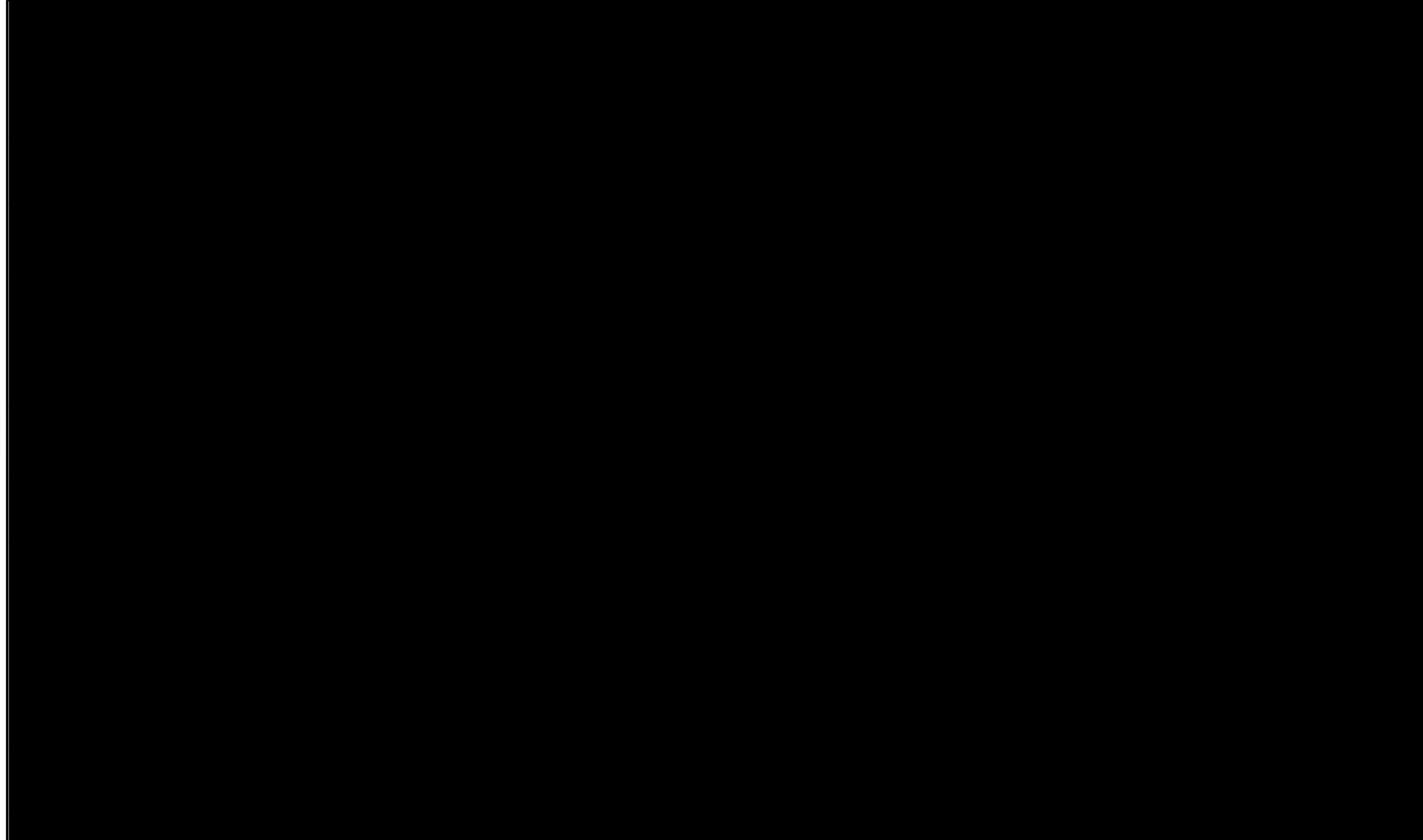
LS-7688-C

LS-7788-C



LS-7688-A

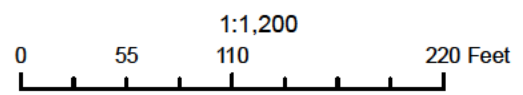
LS-7788-A





LS-7688-D

LS-7788-D



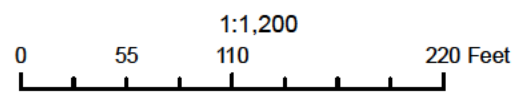
CRITICAL ENERGY INFRASTRUCTURE INFORMATION (CEII)
This information is classified as CEII as defined in 18 Code of Federal Regulations section 388.113(c)(1), should be treated as such, and should not be supplied to third-party/non-SCE entities without the required authorization/approval in advance per SCE-OPS-CEII-PL-451. The information is intended to be used for reference only as it is not a legal representation of real property. This information may not be electronically or physically copied or distributed without the express written permission of Southern California Edison.

Reminder to contact "Dig Alert" at 811 prior to site excavation.



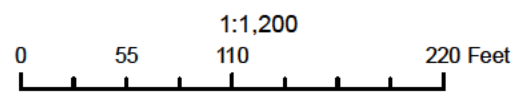
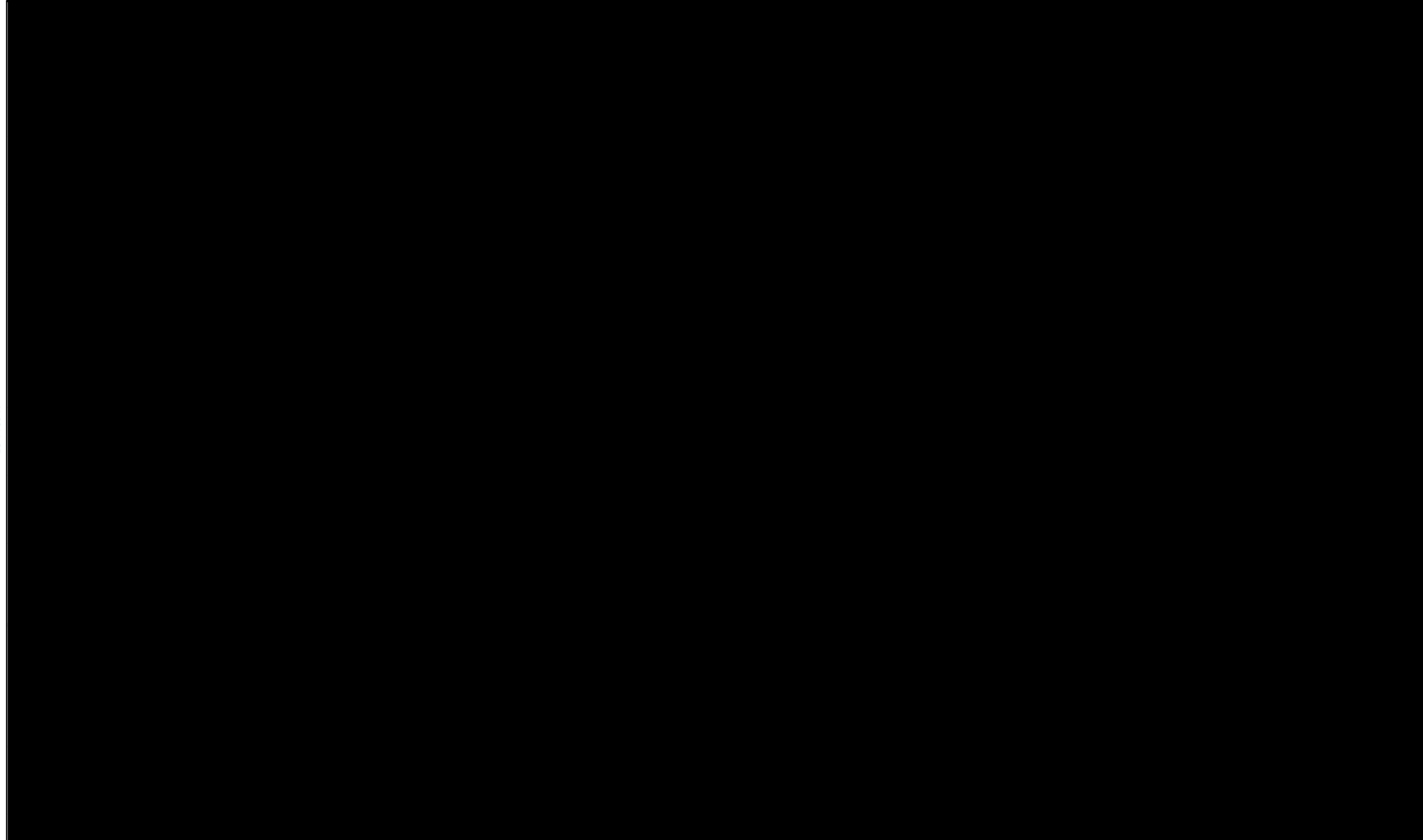
LS-7688-B

LS-7788-B



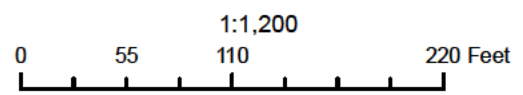
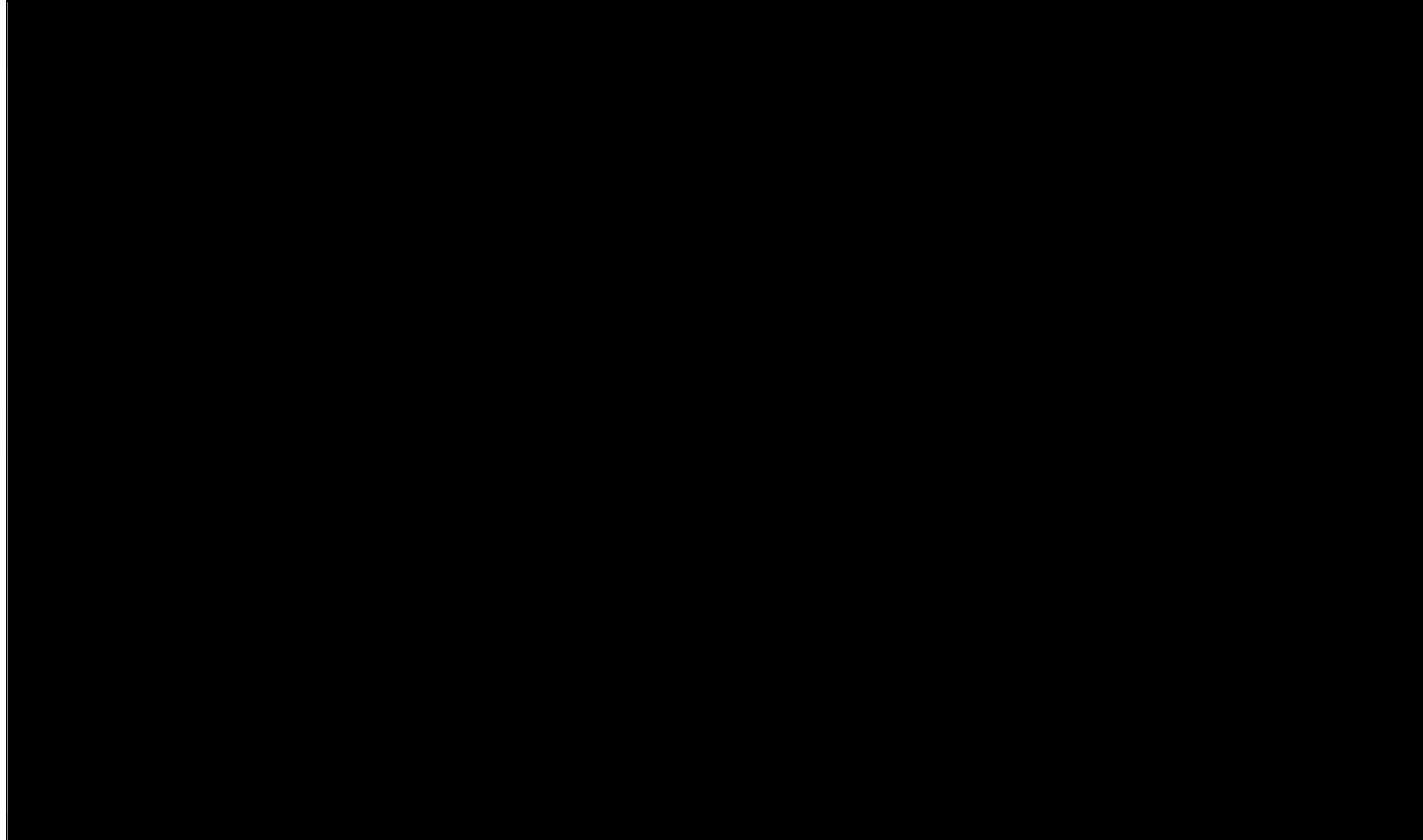
LS-7788-A

LS-7888-A



LS-7788-B

LS-7888-B





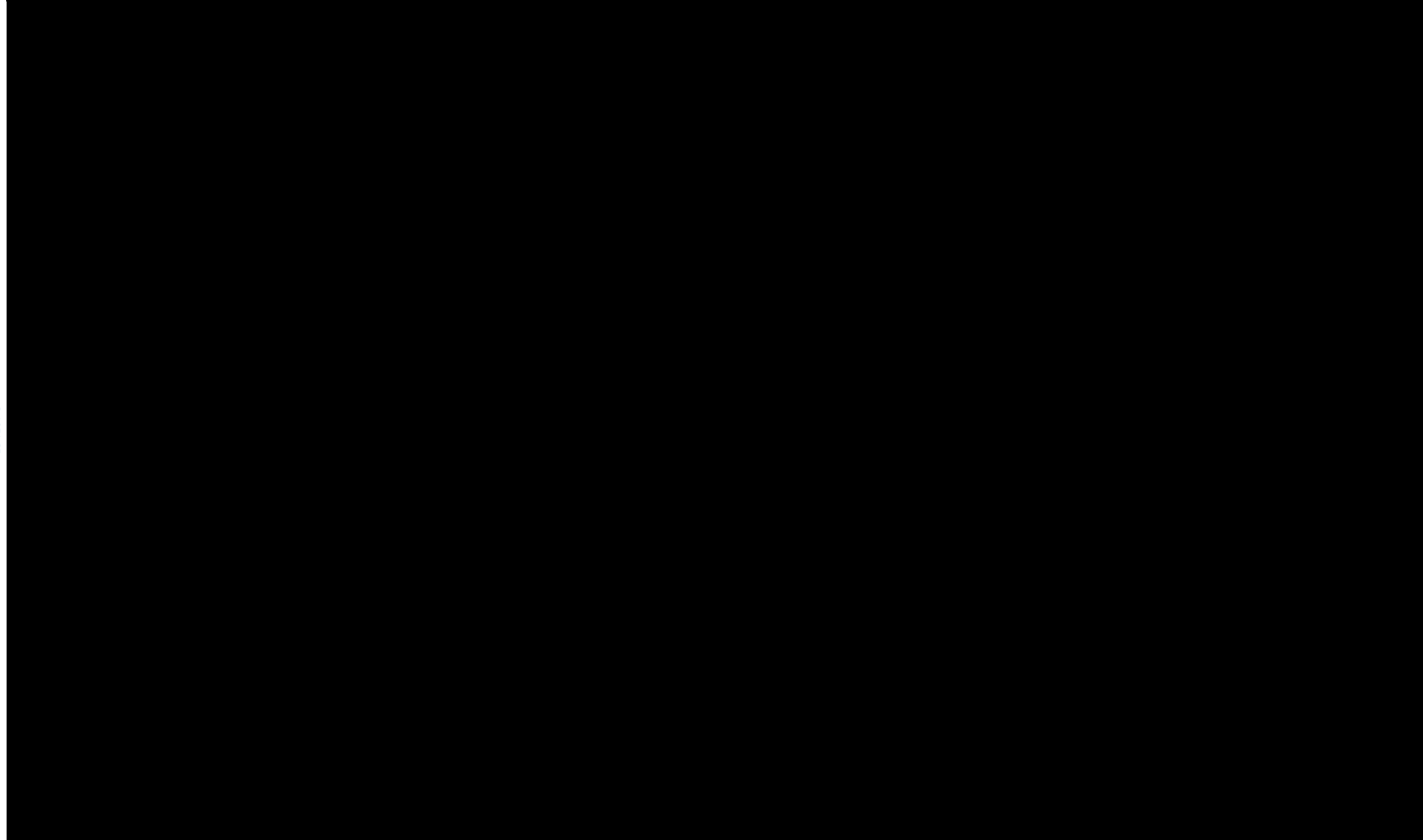
LS-7291-E

LS-7391-E



LS-7291-C

LS-7391-C

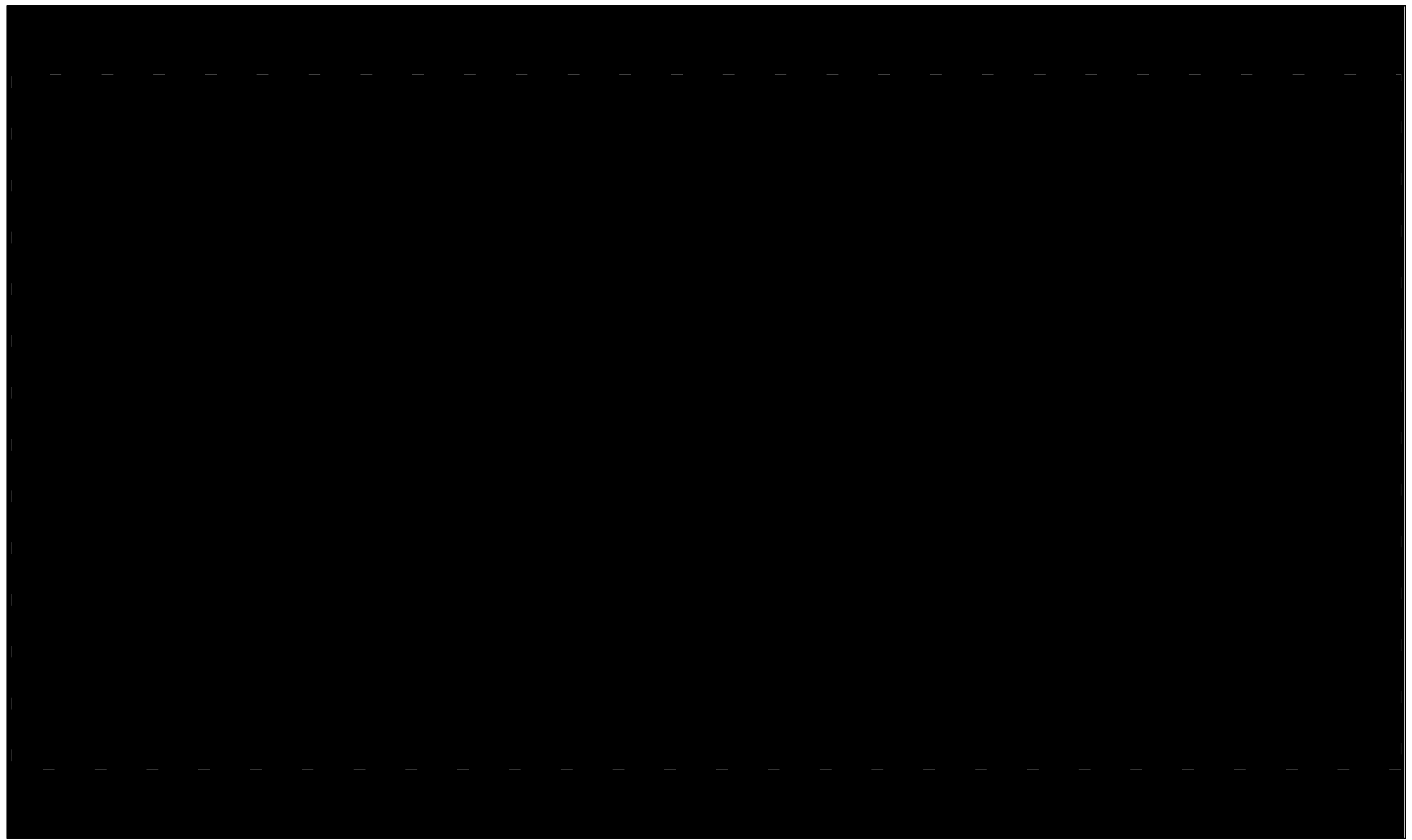




LS-7191-D

LS-7291-D





LS-7196-B

LS-7296-B





LS-7191-B

LS-7291-B





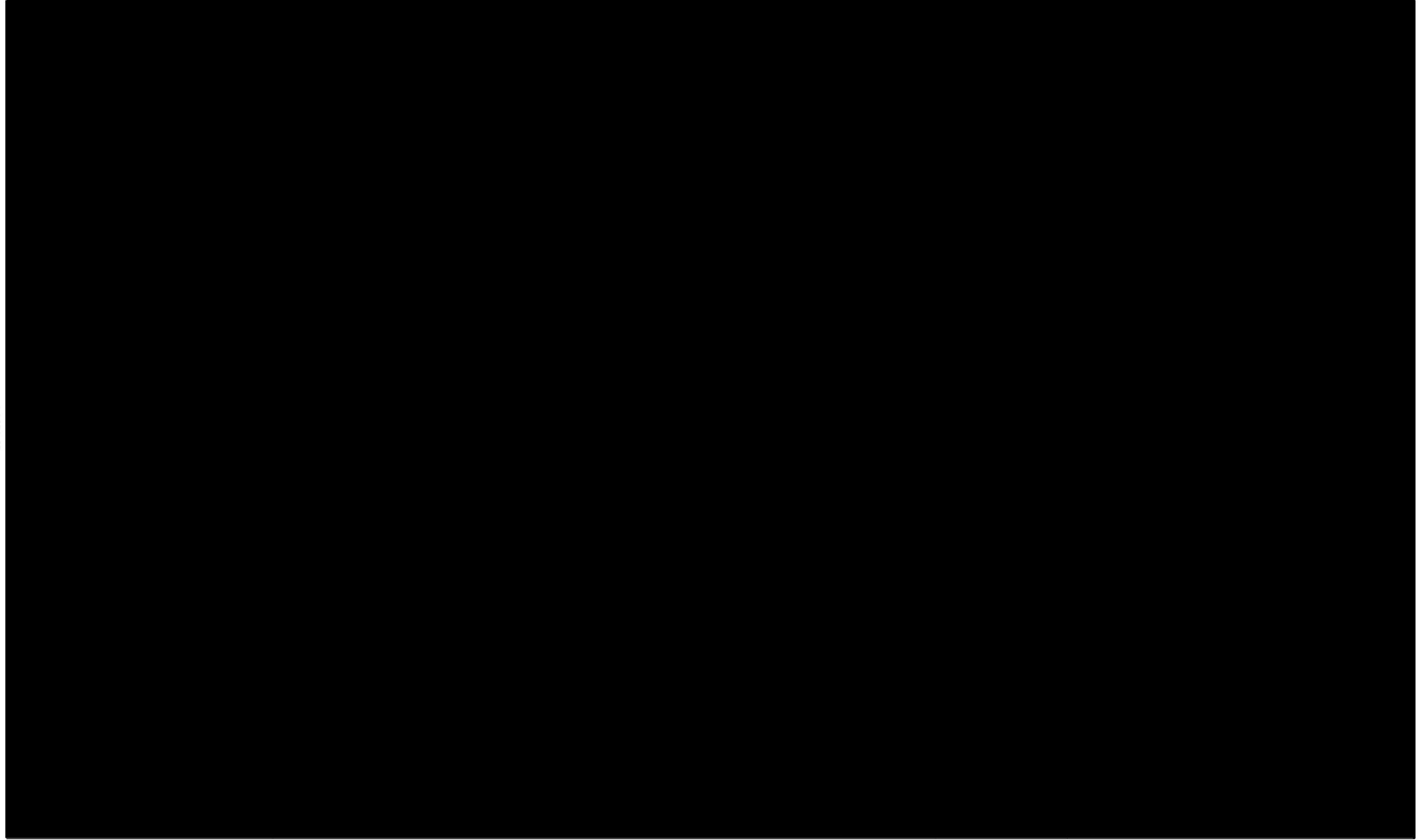
LS-7291-H

LS-7391-H



LS-7391-F

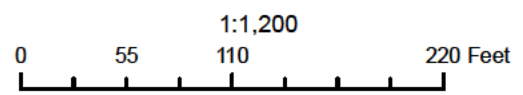
LS-7391-F





LS-7591-E

LS-7691-E



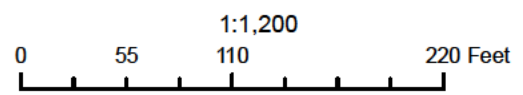
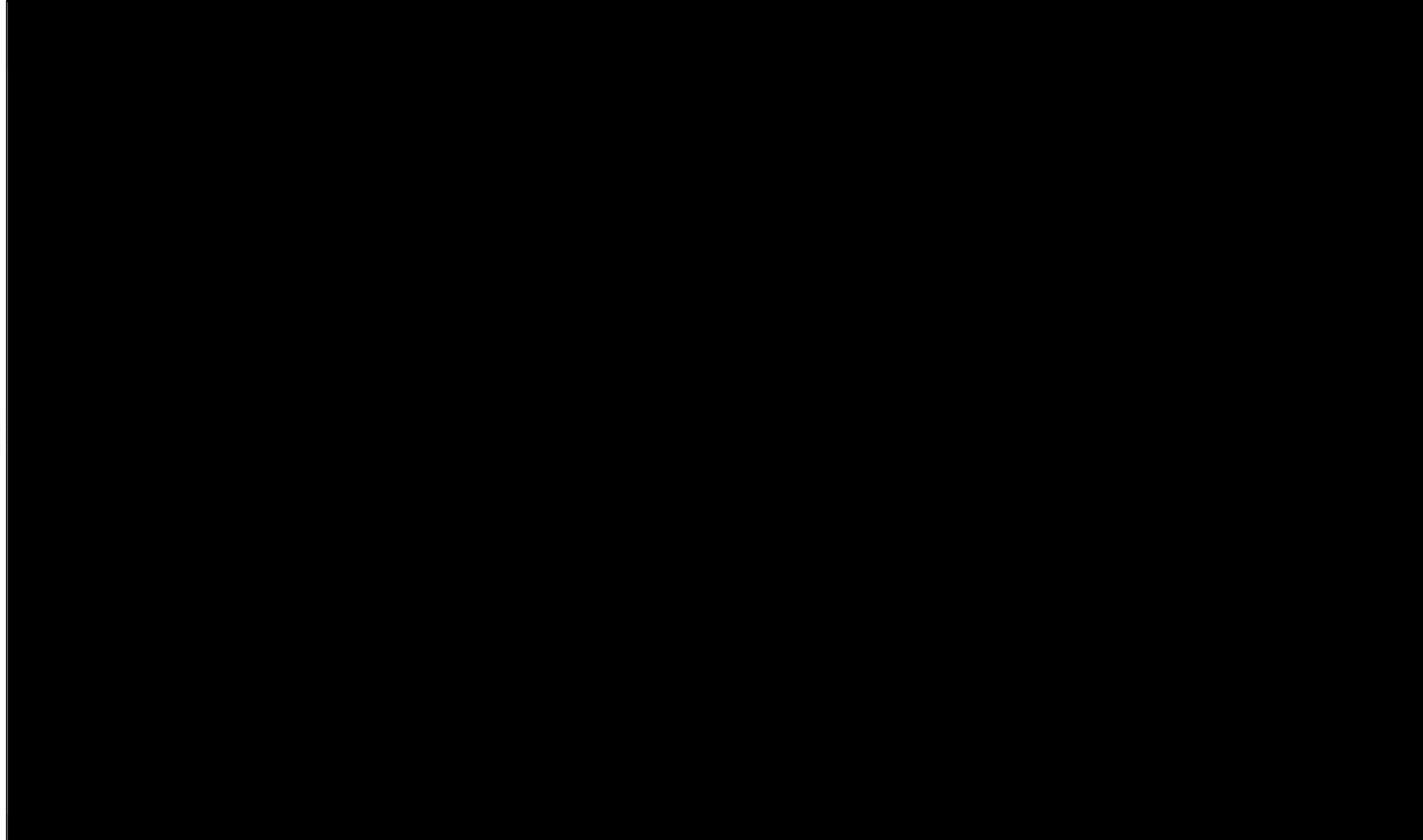
LS-7591-C

LS-7691-C



LS-7691-F

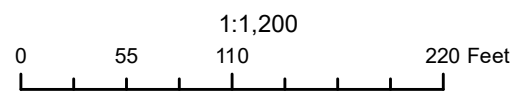
LS-7691-F





LS-7691-D

LS-7691-D



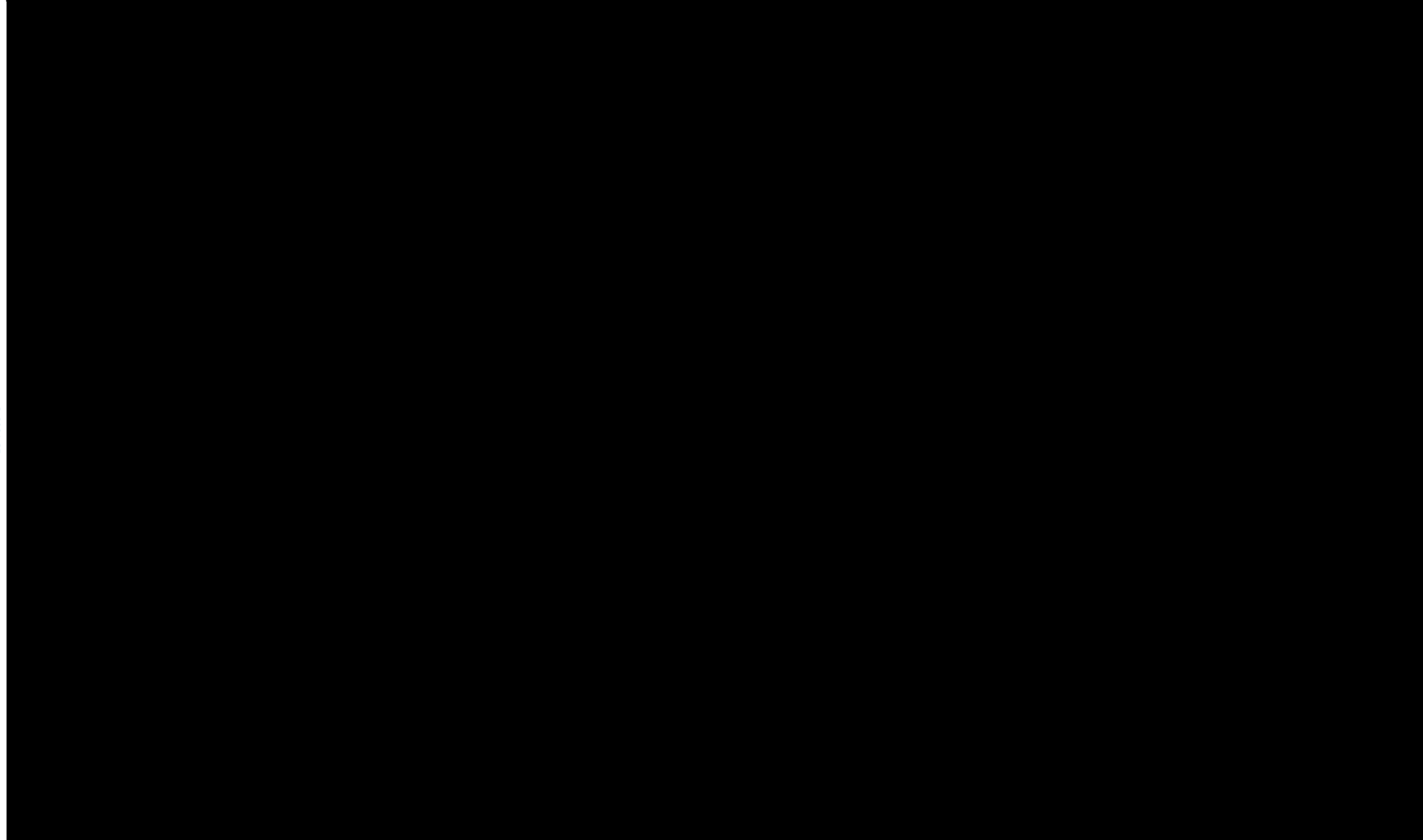
CRITICAL ENERGY INFRASTRUCTURE INFORMATION (CEII)
This information is classified as CEII as defined in 18 Code of Federal Regulations section 388.113(c)(1), should be treated as such, and should not be supplied to third-party/non-SCE entities without the required authorization/approval in advance per SCE-OPS-CEII-PL-451. The information is intended to be used for reference only as it is not a legal representation of real property. This information may not be electronically or physically copied or distributed without the express written permission of Southern California Edison.

Reminder to contact "Dig Alert" at 811 prior to site excavation.



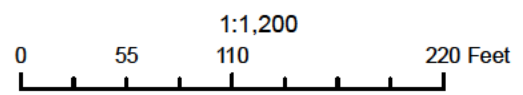
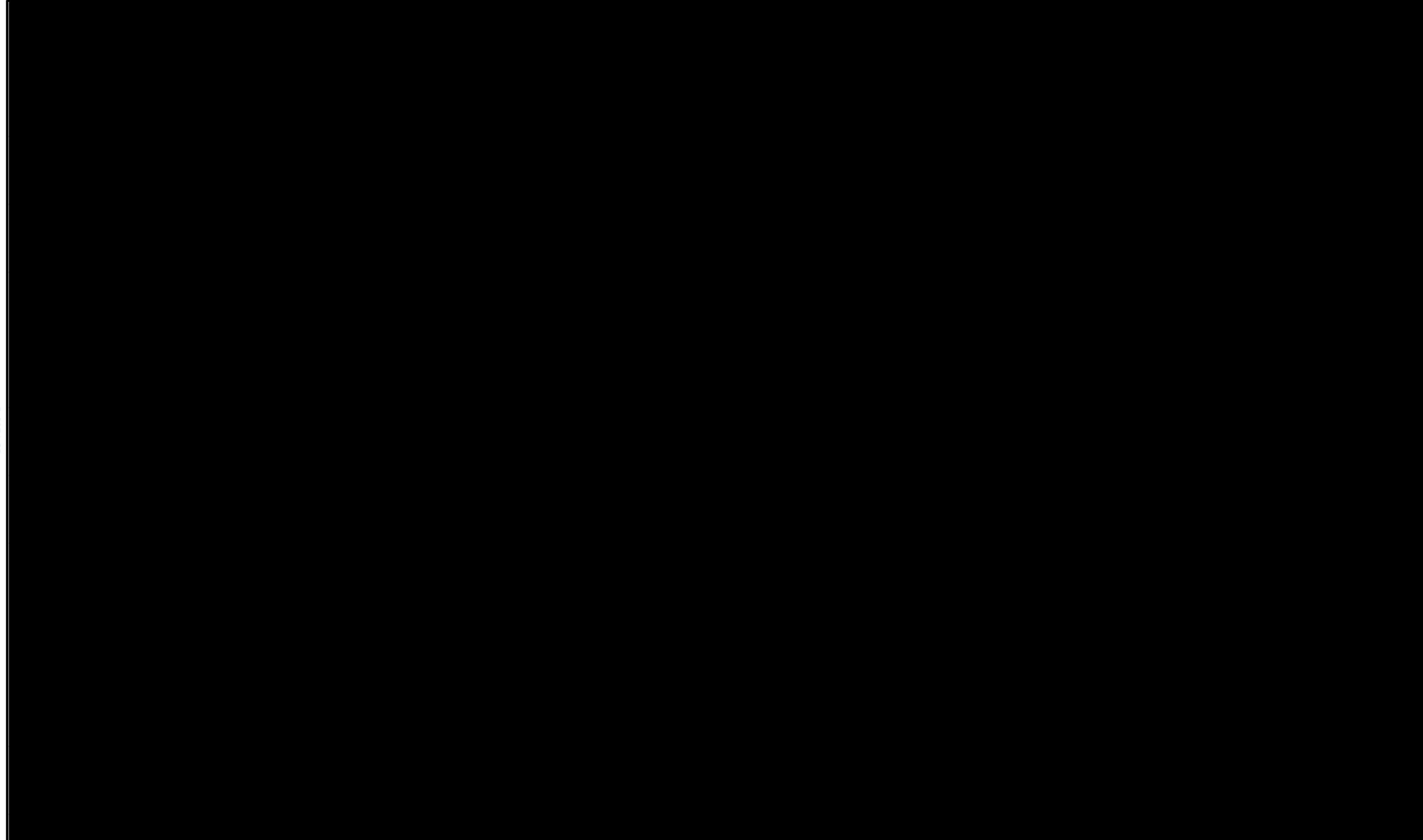
LS-7390-C

LS-7490-C



LS-7290-B

LS-7390-B



CRITICAL ENERGY INFRASTRUCTURE INFORMATION (CEII)
This information is classified as CEII as defined in 18 Code of Federal Regulations section 388.113(c)(1), should be treated as such, and should not be supplied to third-party/non-SCE entities without the required authorization/approval in advance per SCE-OPS-CEII-PL-451. The information is intended to be used for reference only as it is not a legal representation of real property. This information may not be electronically or physically copied or distributed without the express written permission of Southern California Edison.

Reminder to contact "Dig Alert" at 811 prior to site excavation.



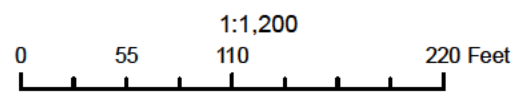
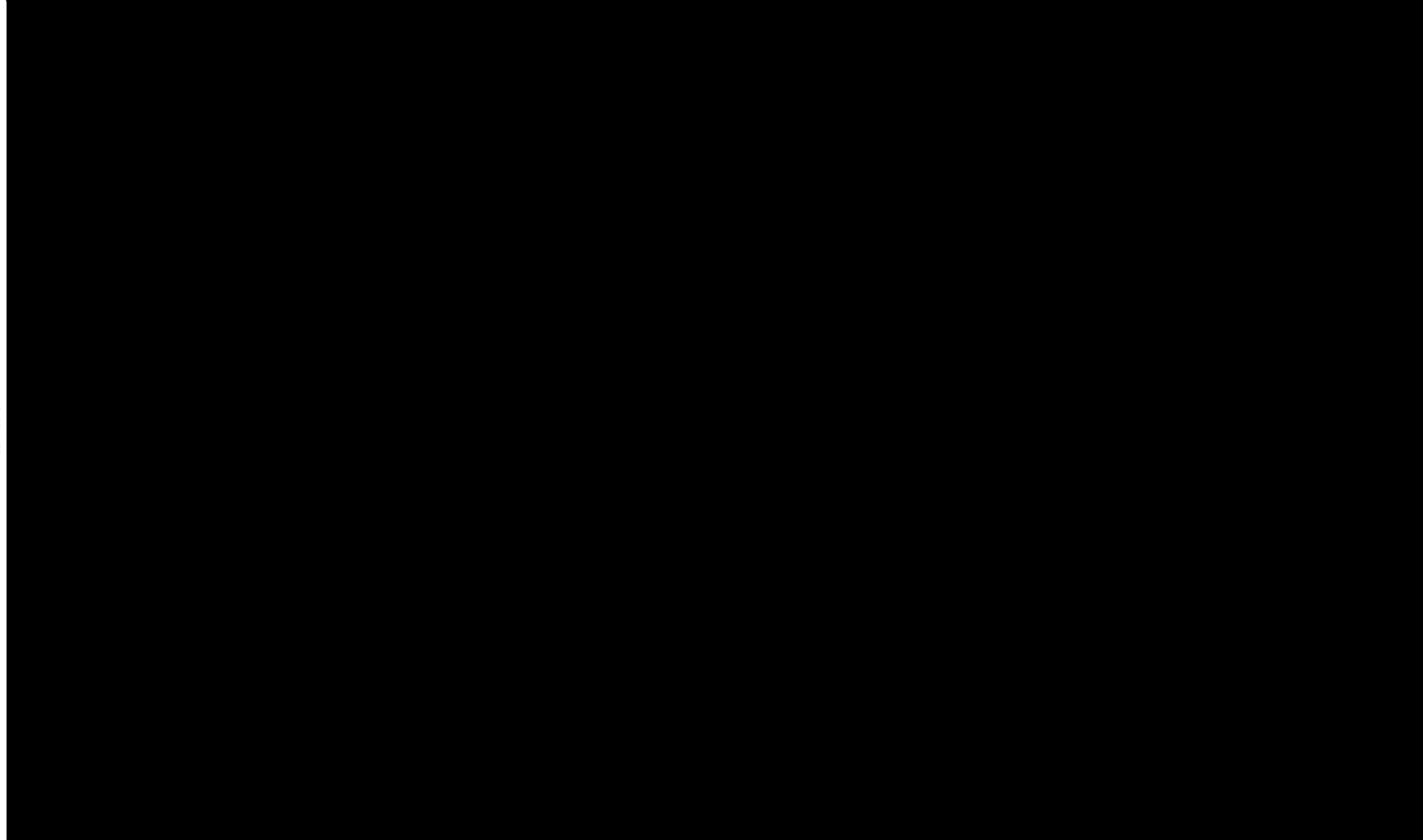
LS-7390-A

LS-7490-A



LS-7490-G

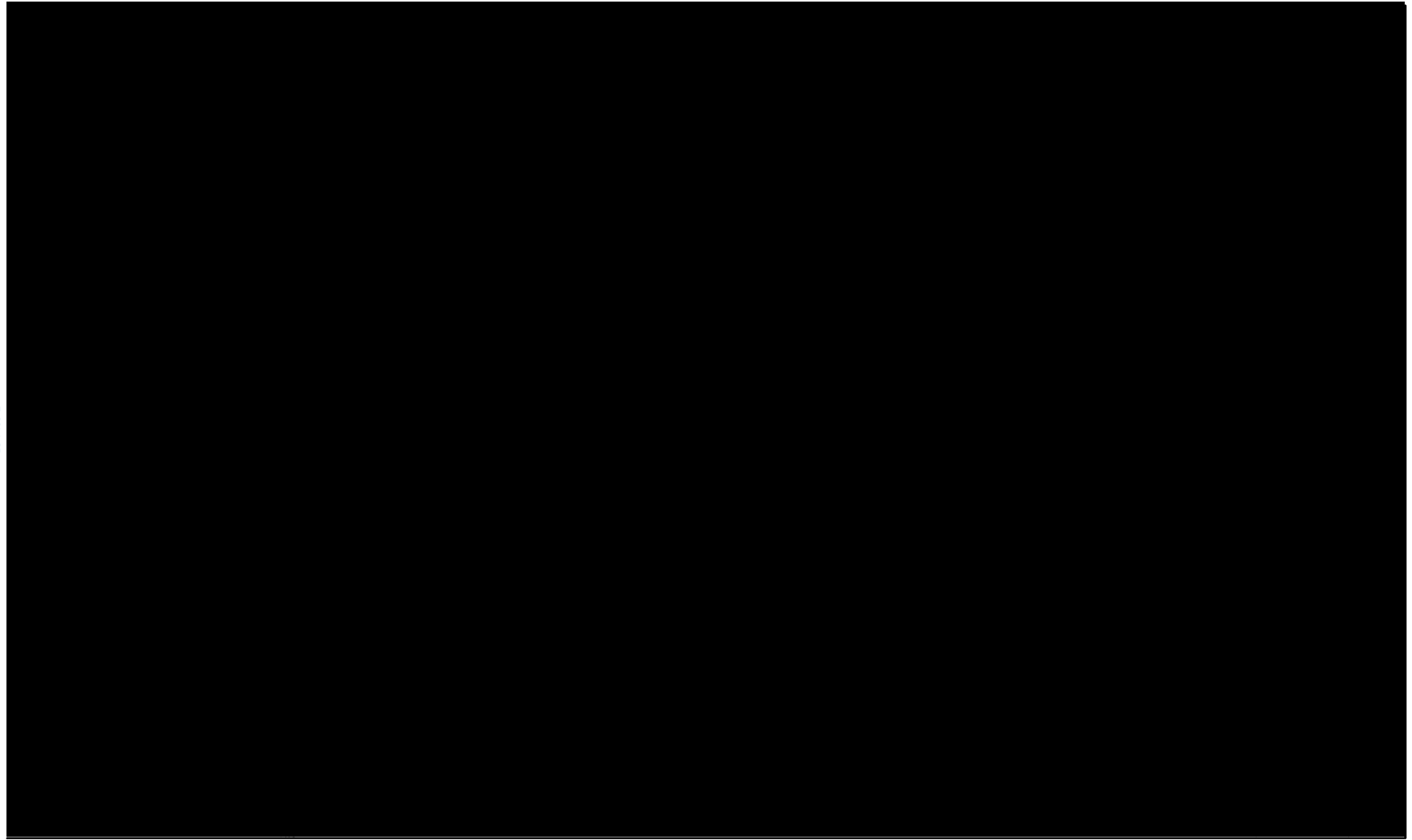
LS-7590-G



LS-7390-F

LS-7490-F





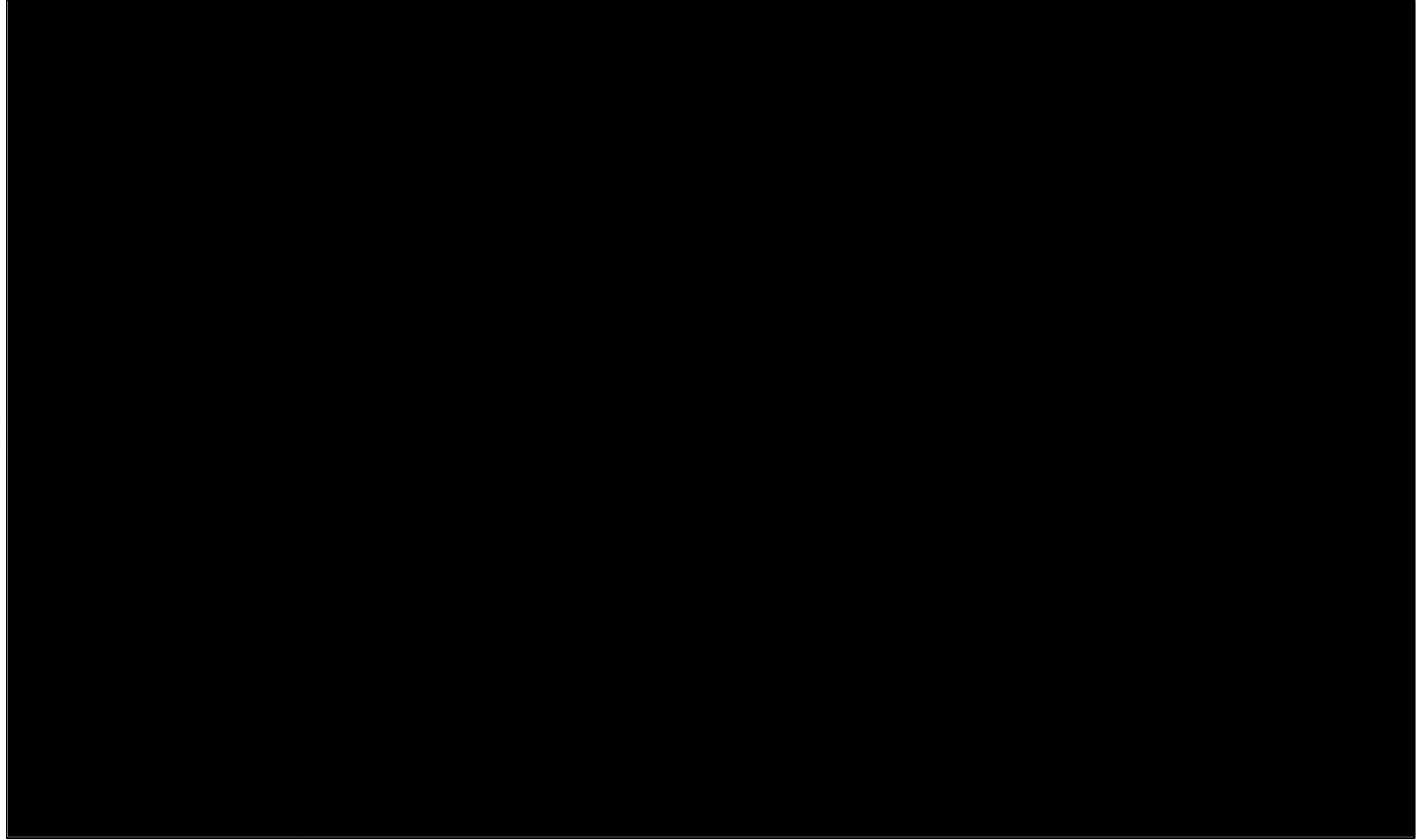
LS-7490-E

LS-7590-E



LS-7390-D

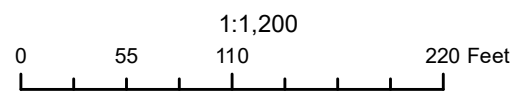
LS-7490-D





LS-7590-G

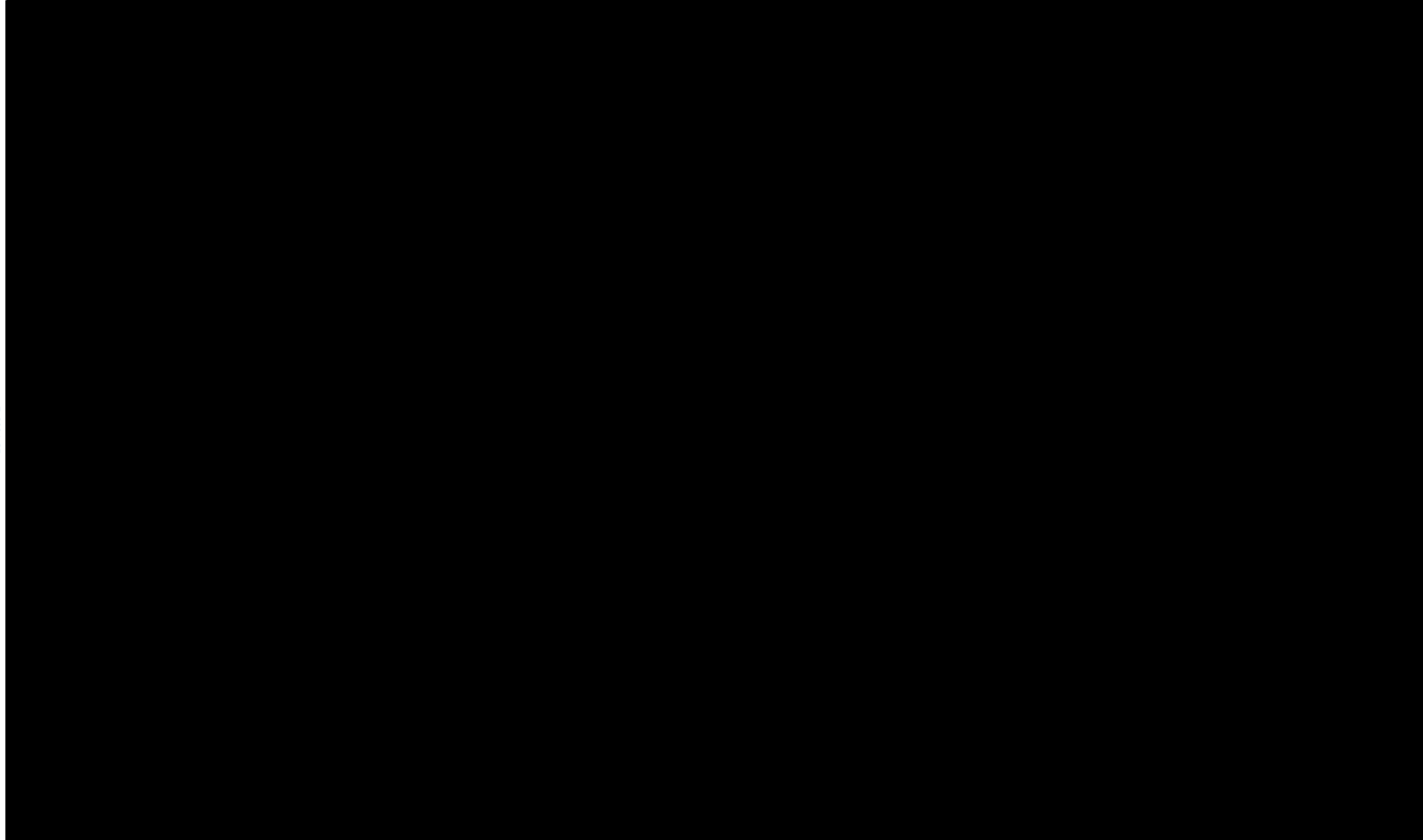
LS-7690-G



CRITICAL ENERGY INFRASTRUCTURE INFORMATION (CEII)
This information is classified as CEII as defined in 18 Code of Federal Regulations section 388.113(c)(1), should be treated as such, and should not be supplied to third-party/non-SCE entities without the required authorization/approval in advance per SCE-OPS-CEII-PL-451. The information is intended to be used for reference only as it is not a legal representation of real property. This information may not be electronically or physically copied or distributed without the express written permission of Southern California Edison.

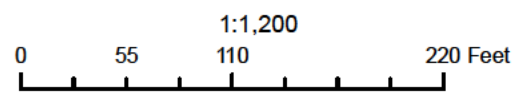
Reminder to contact "Dig Alert" at 811 prior to site excavation.





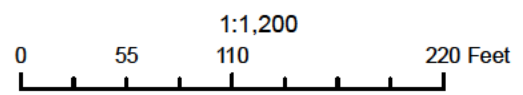
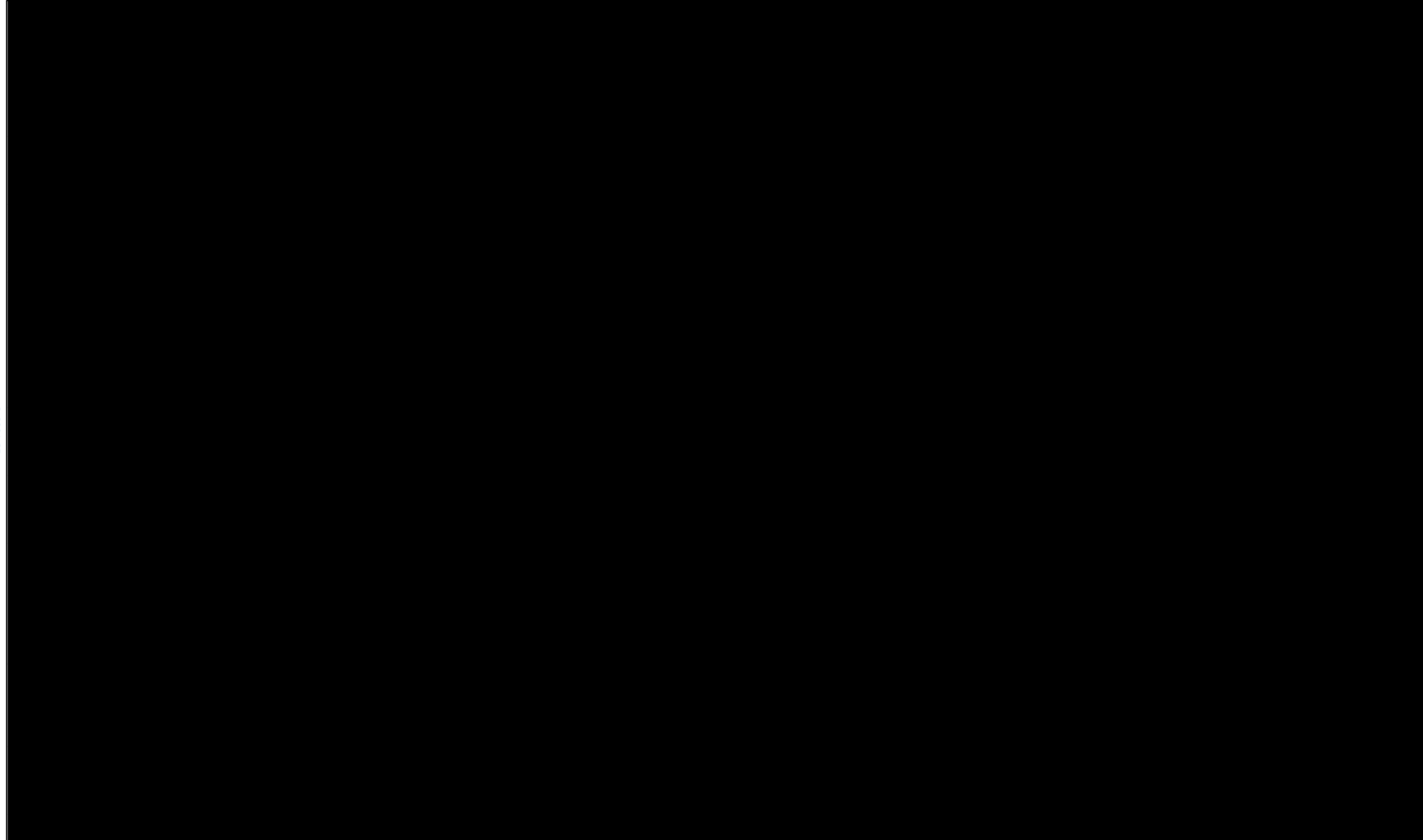
LS-7590-E

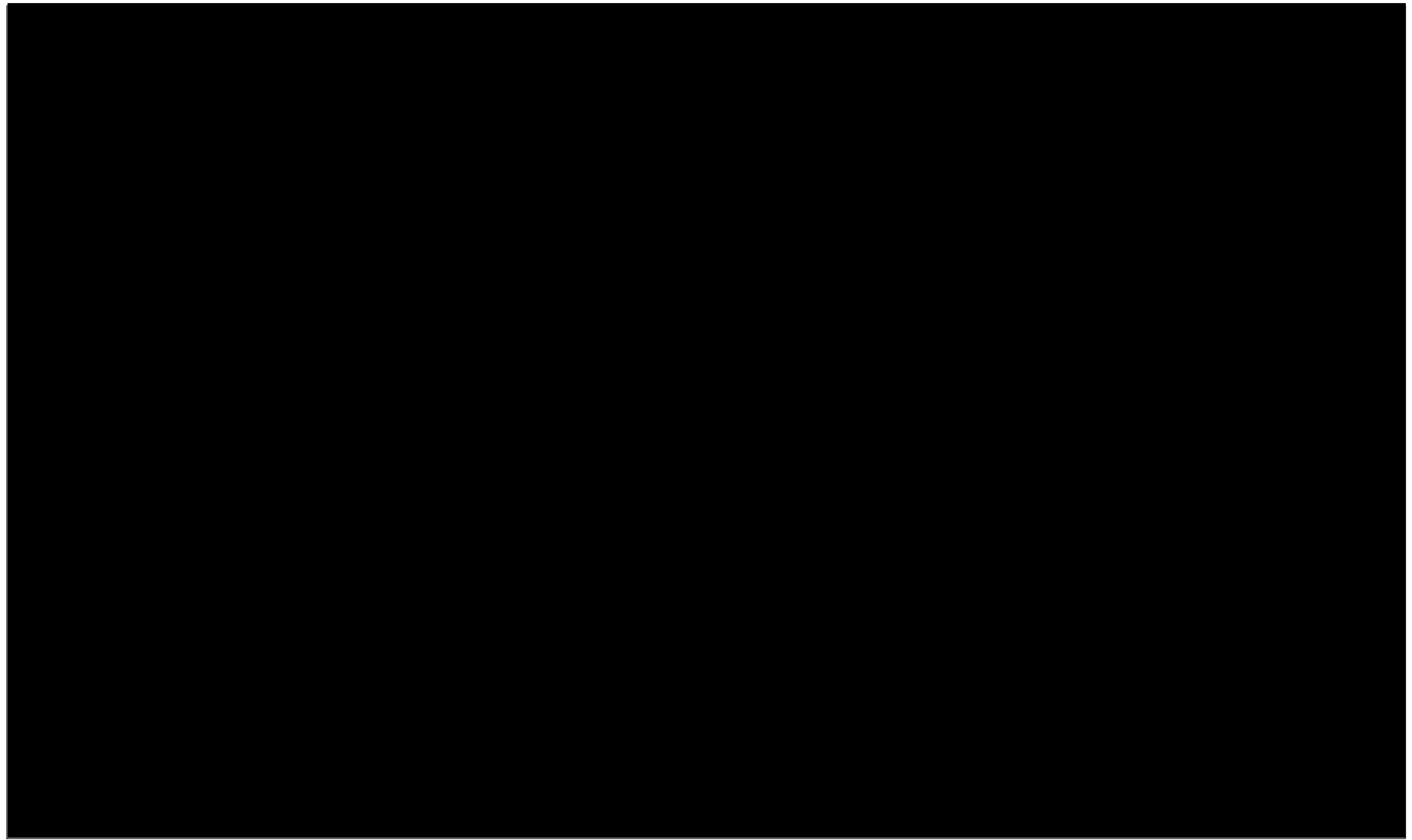
LS-7690-E



LS-7590-C

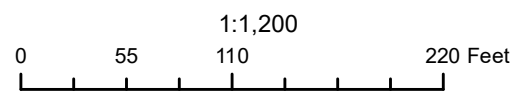
LS-7690-C





LS-7590-A

LS-7690-A



CRITICAL ENERGY INFRASTRUCTURE INFORMATION (CEII)
This information is classified as CEII as defined in 18 Code of Federal Regulations section 388.113(c)(1), should be treated as such, and should not be supplied to third-party/non-SCE entities without the required authorization/approval in advance per SCE-OPS-CEII-PL-451. The information is intended to be used for reference only as it is not a legal representation of real property. This information may not be electronically or physically copied or distributed without the express written permission of Southern California Edison.

Reminder to contact "Dig Alert" at 811 prior to site excavation.



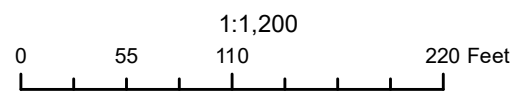
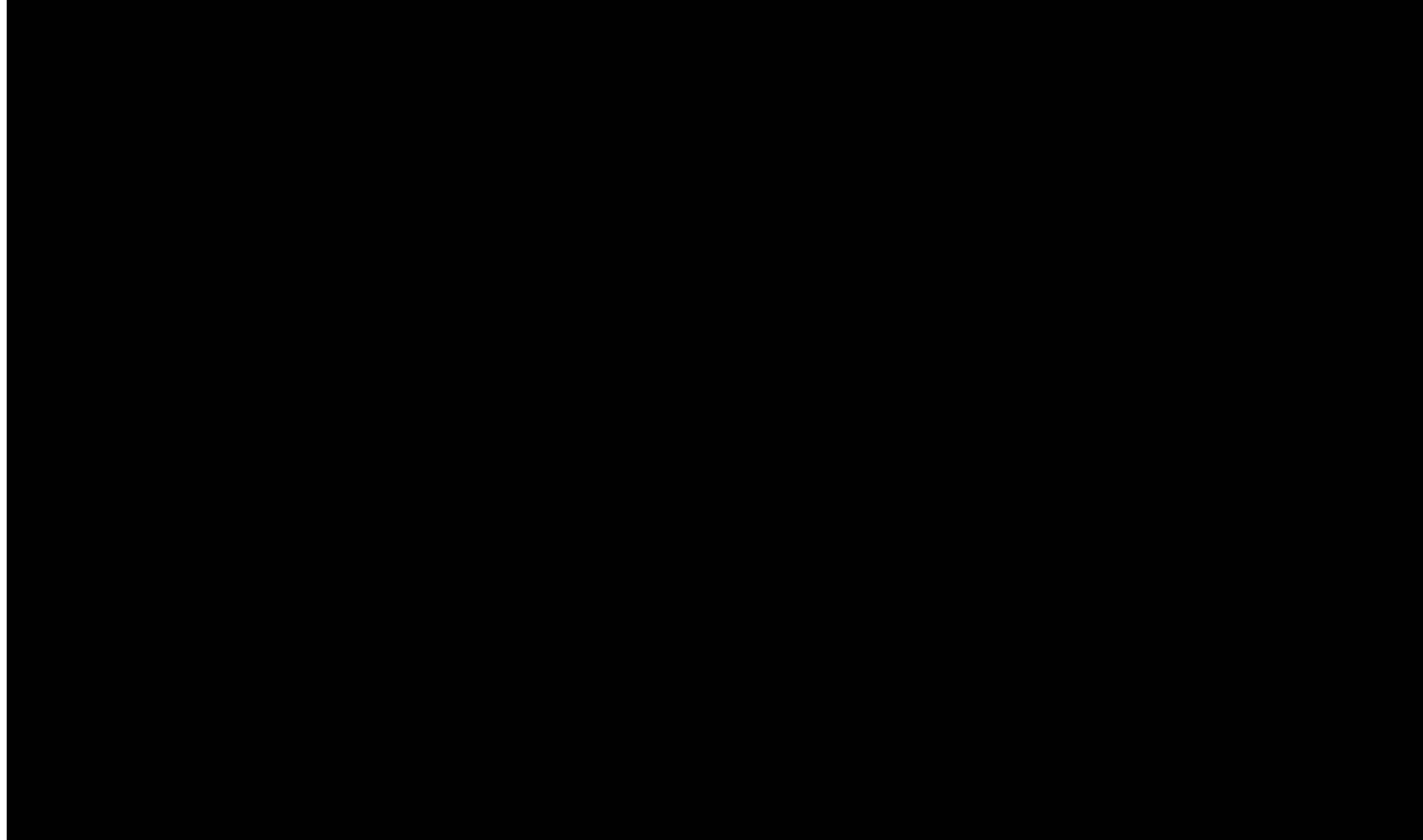
LS-7690-G

LS-7790-G



LS-7690-F

LS-7690-F



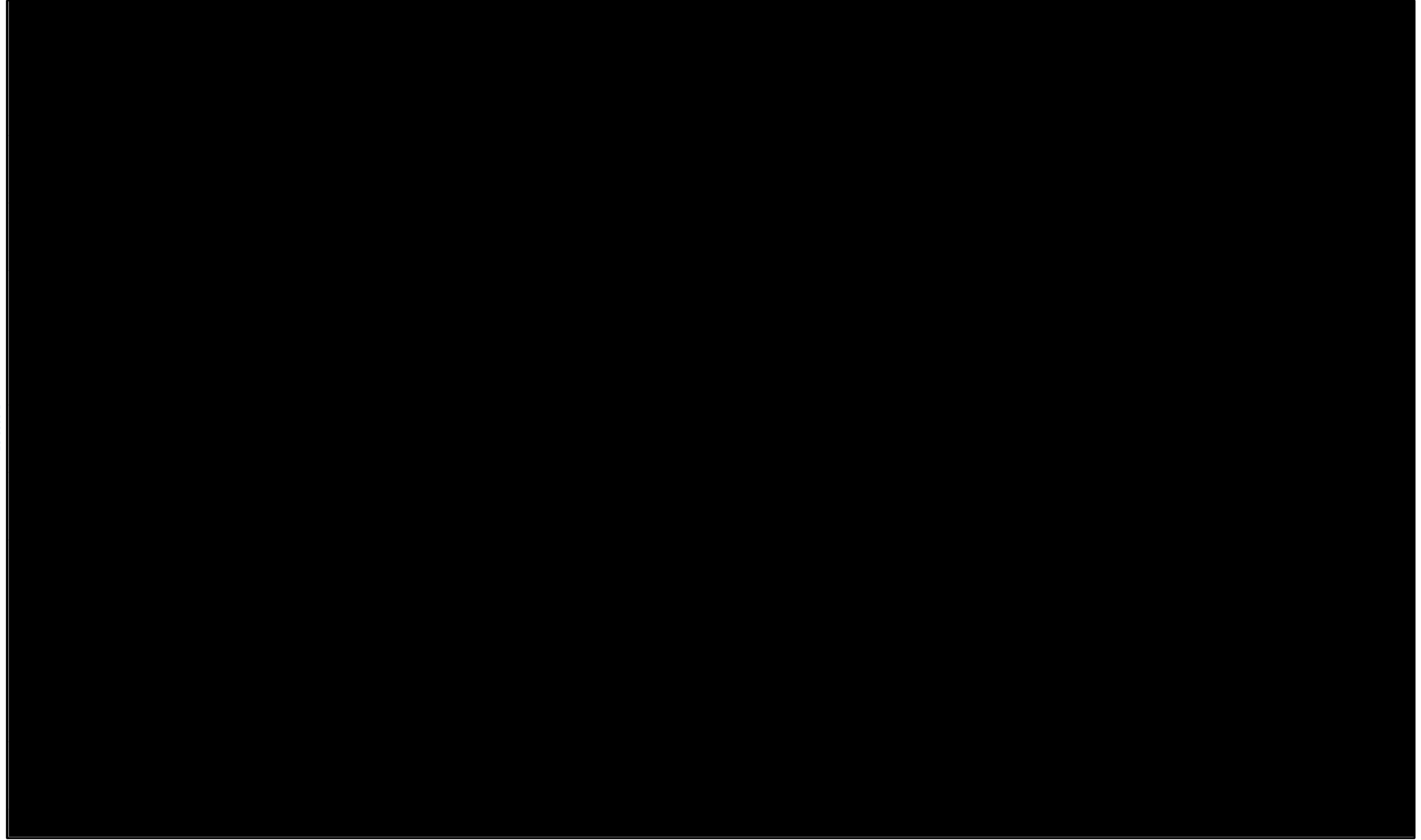
CRITICAL ENERGY INFRASTRUCTURE INFORMATION (CEII)
This information is classified as CEII as defined in 18 Code of Federal Regulations section 388.113(c)(1), should be treated as such, and should not be supplied to third-party/non-SCE entities without the required authorization/approval in advance per SCE-OPS-CEII-PL-451. The information is intended to be used for reference only as it is not a legal representation of real property. This information may not be electronically or physically copied or distributed without the express written permission of Southern California Edison.

Reminder to contact "Dig Alert" at 811 prior to site excavation.



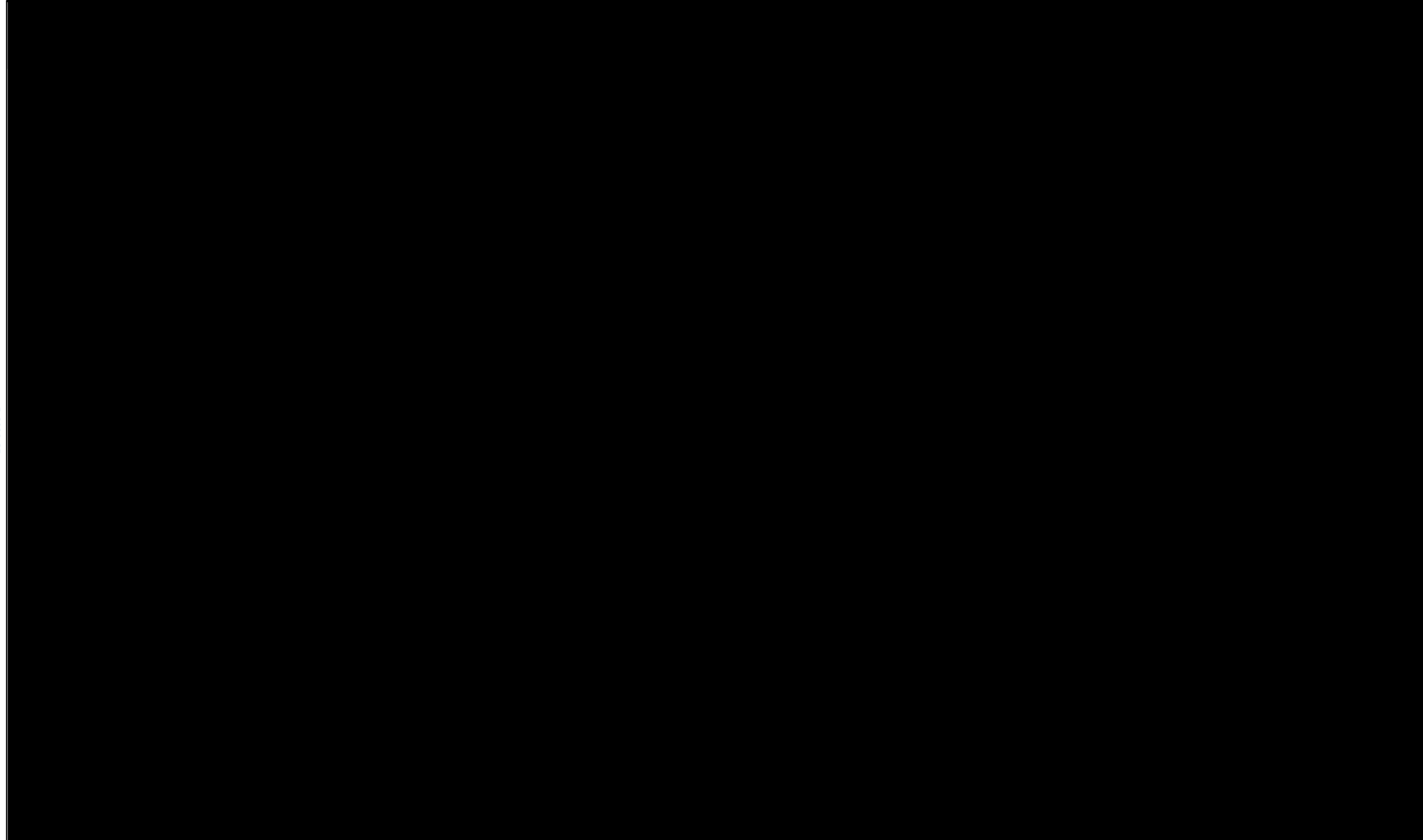
LS-6993-D

LS-6993-D



LS-6993-B

LS-6993-B



LS-6993-A

LS-7093-A



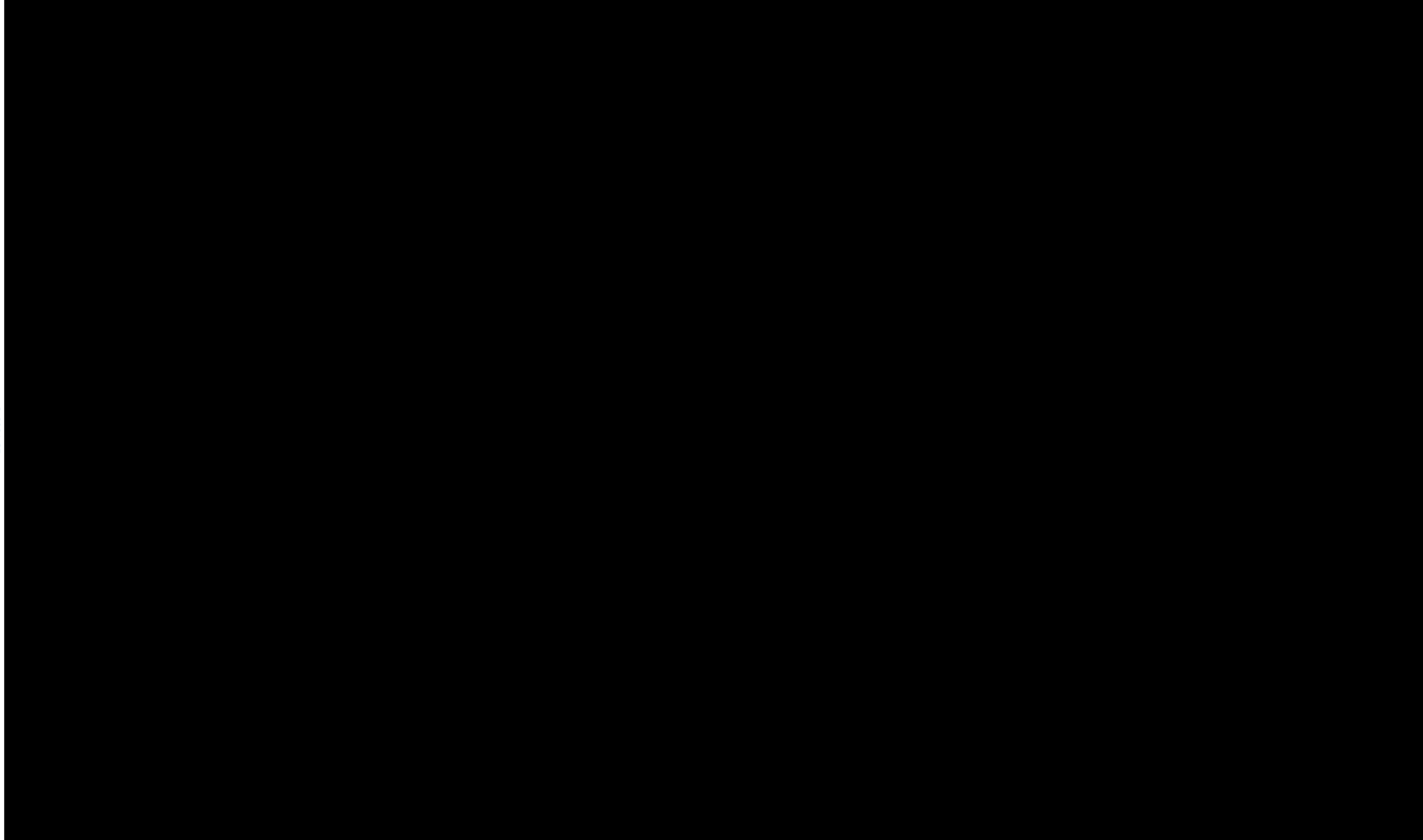
LS-7093-E

LS-7193-E



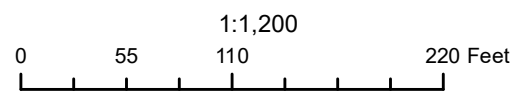
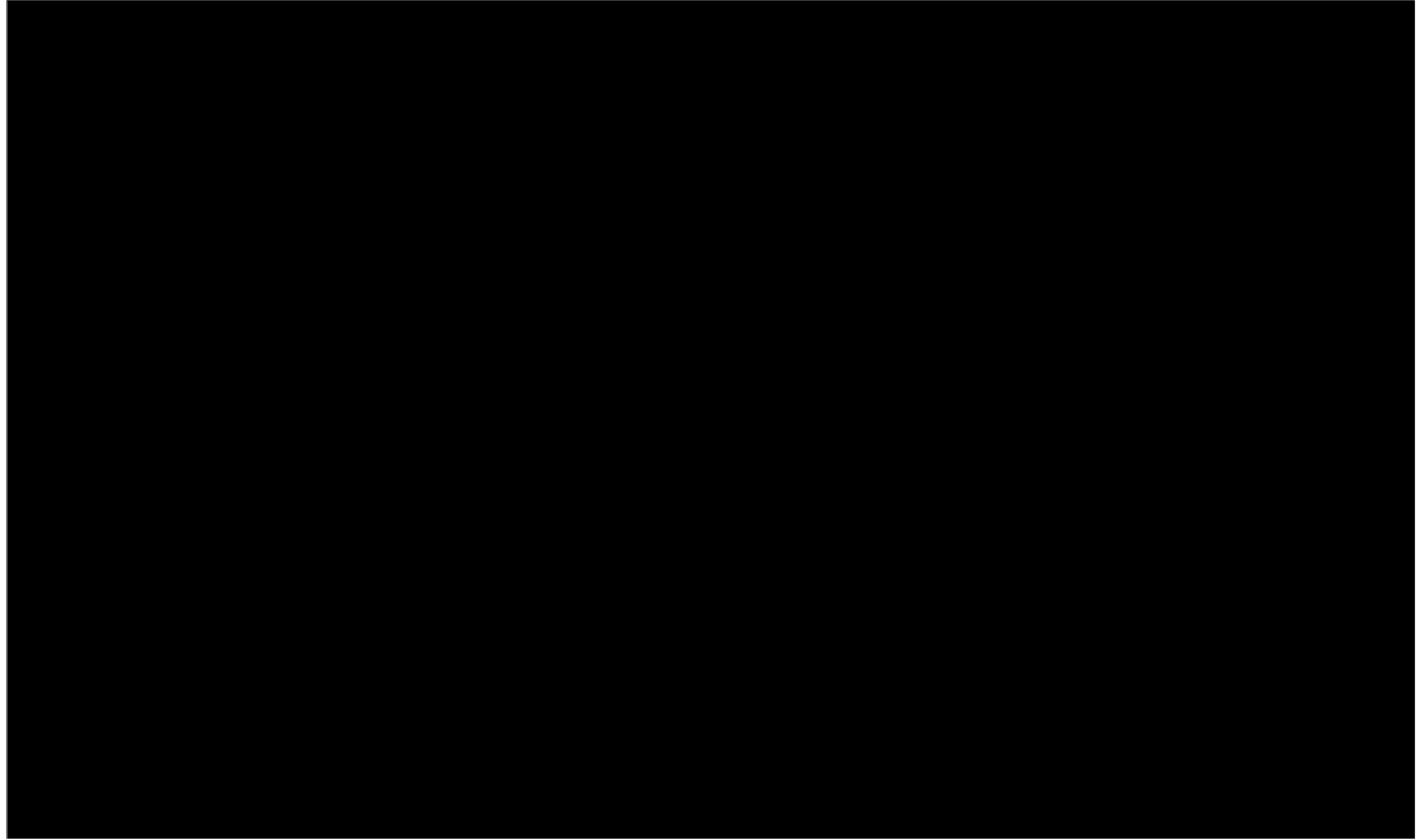
LS-7093-C

LS-7193-C



LS-7690-E

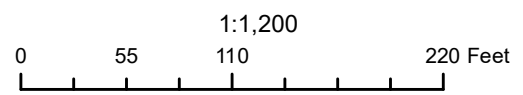
LS-7790-E





LS-7590-D

LS-7690-D



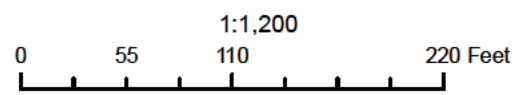
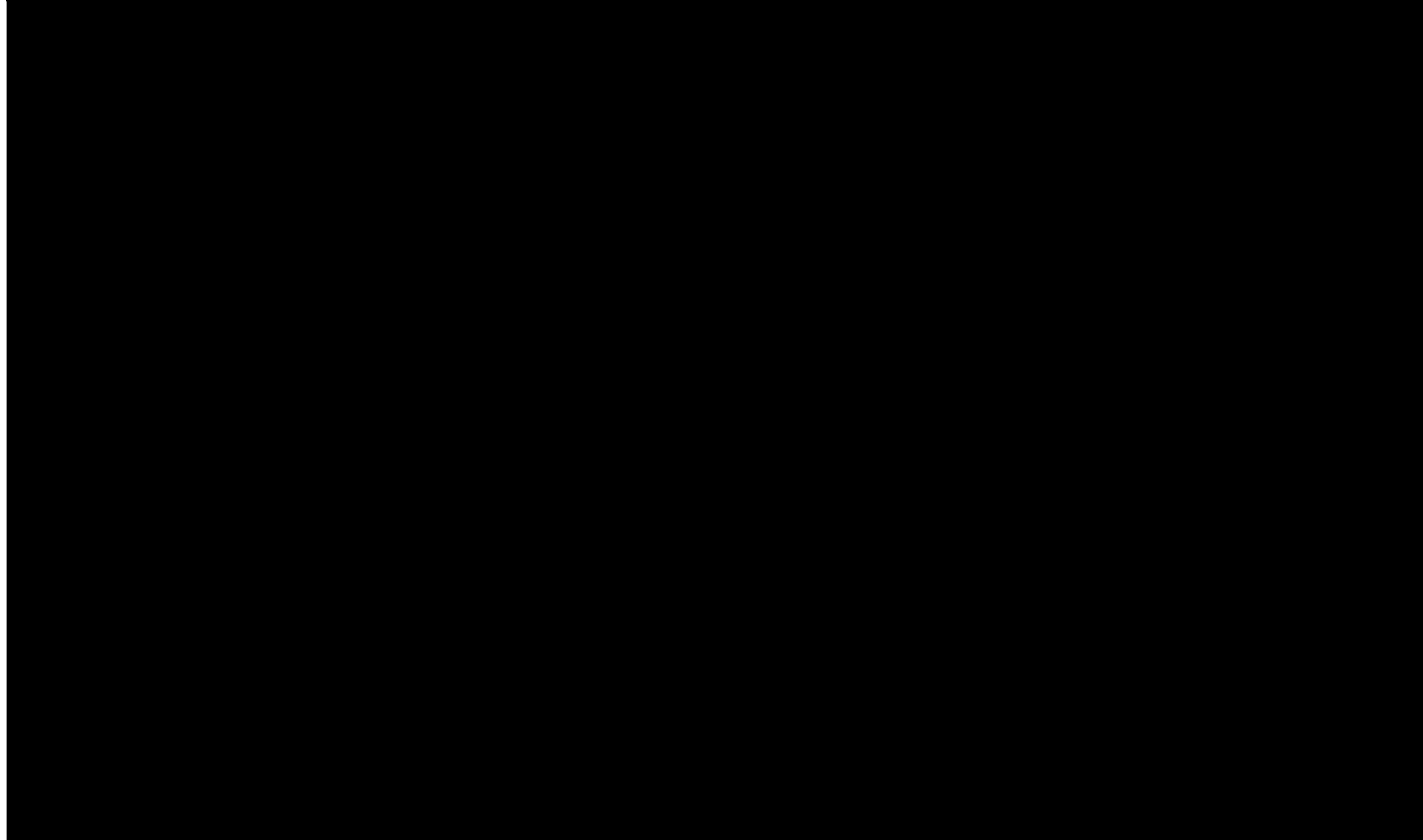
LS-7690-C

LS-7790-C



LS-7690-B

LS-7690-B



LS-7690-A

LS-7790-A





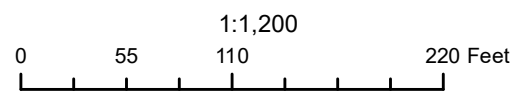
LS-6895-E

LS-6895-E



LS-6895-C

LS-6895-C



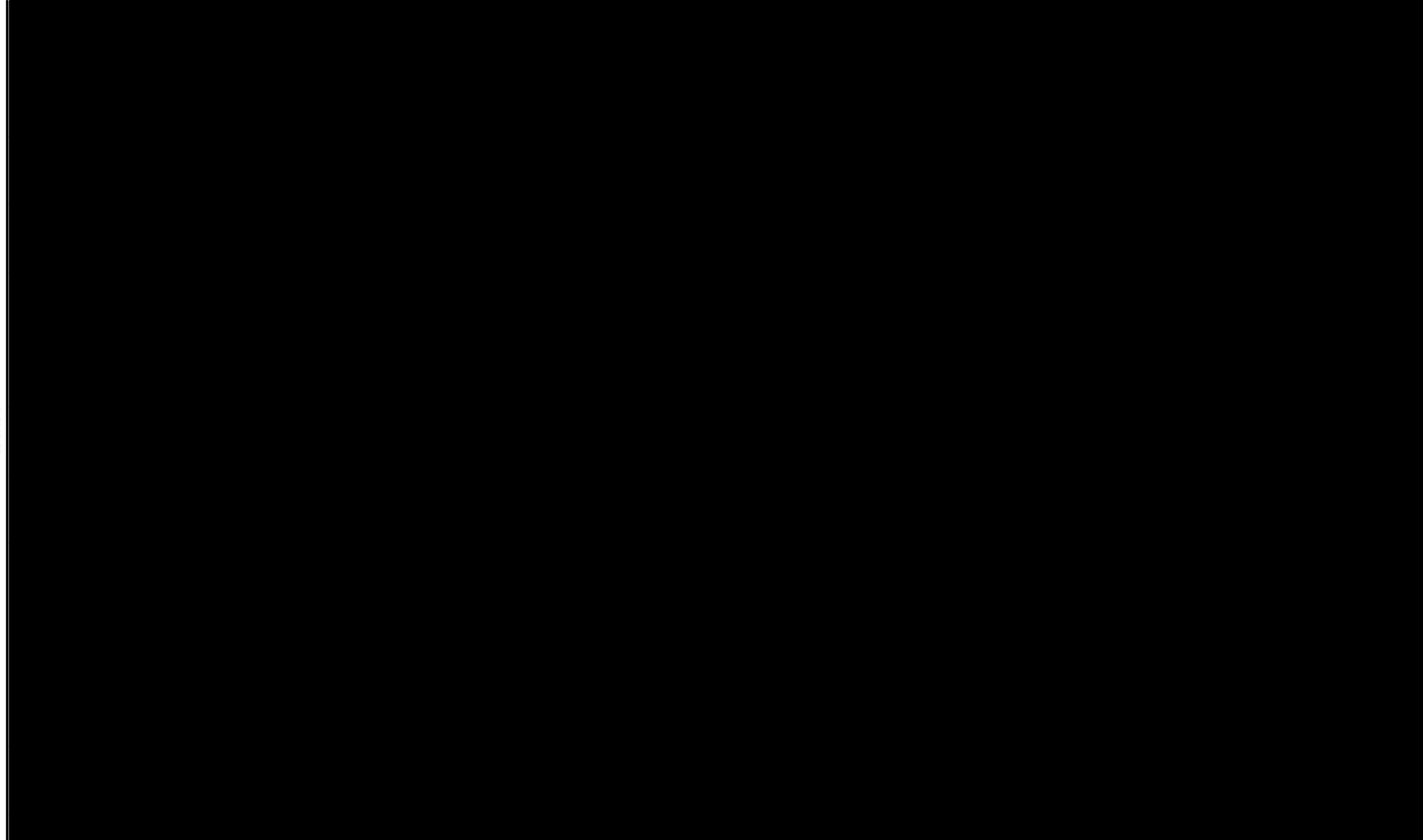
CRITICAL ENERGY INFRASTRUCTURE INFORMATION (CEII)
This information is classified as CEII as defined in 18 Code of Federal Regulations section 388.113(c)(1), should be treated as such, and should not be supplied to third-party/non-SCE entities without the required authorization/approval in advance per SCE-OPS-CEII-PL-451. The information is intended to be used for reference only as it is not a legal representation of real property. This information may not be electronically or physically copied or distributed without the express written permission of Southern California Edison.

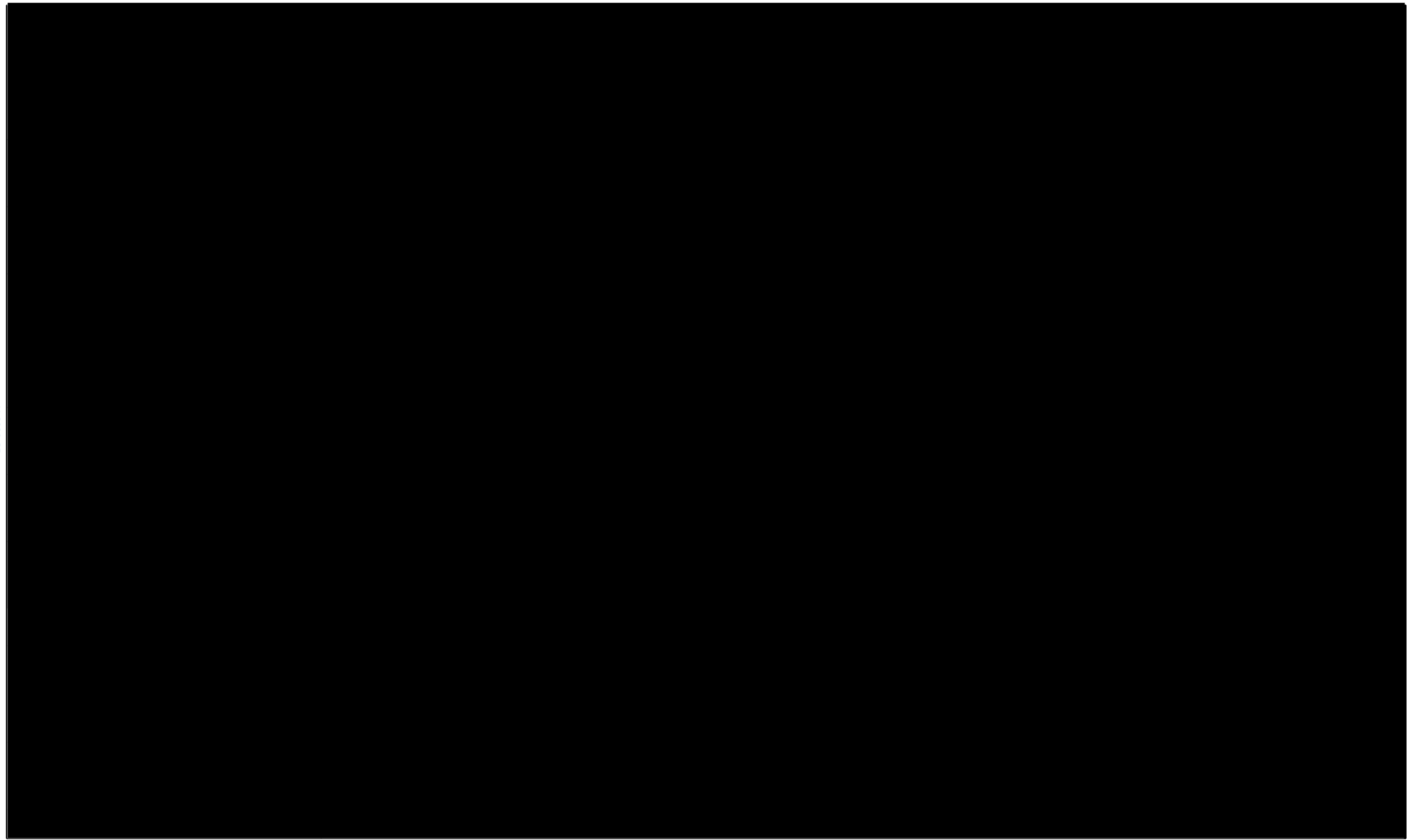
Reminder to contact "Dig Alert" at 811 prior to site excavation.



LS-6795-B

LS-6895-B





LS-6895-A

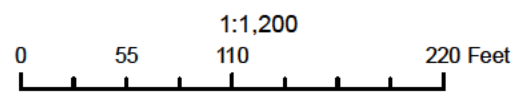
LS-6895-A





LS-6995-H

LS-6995-H



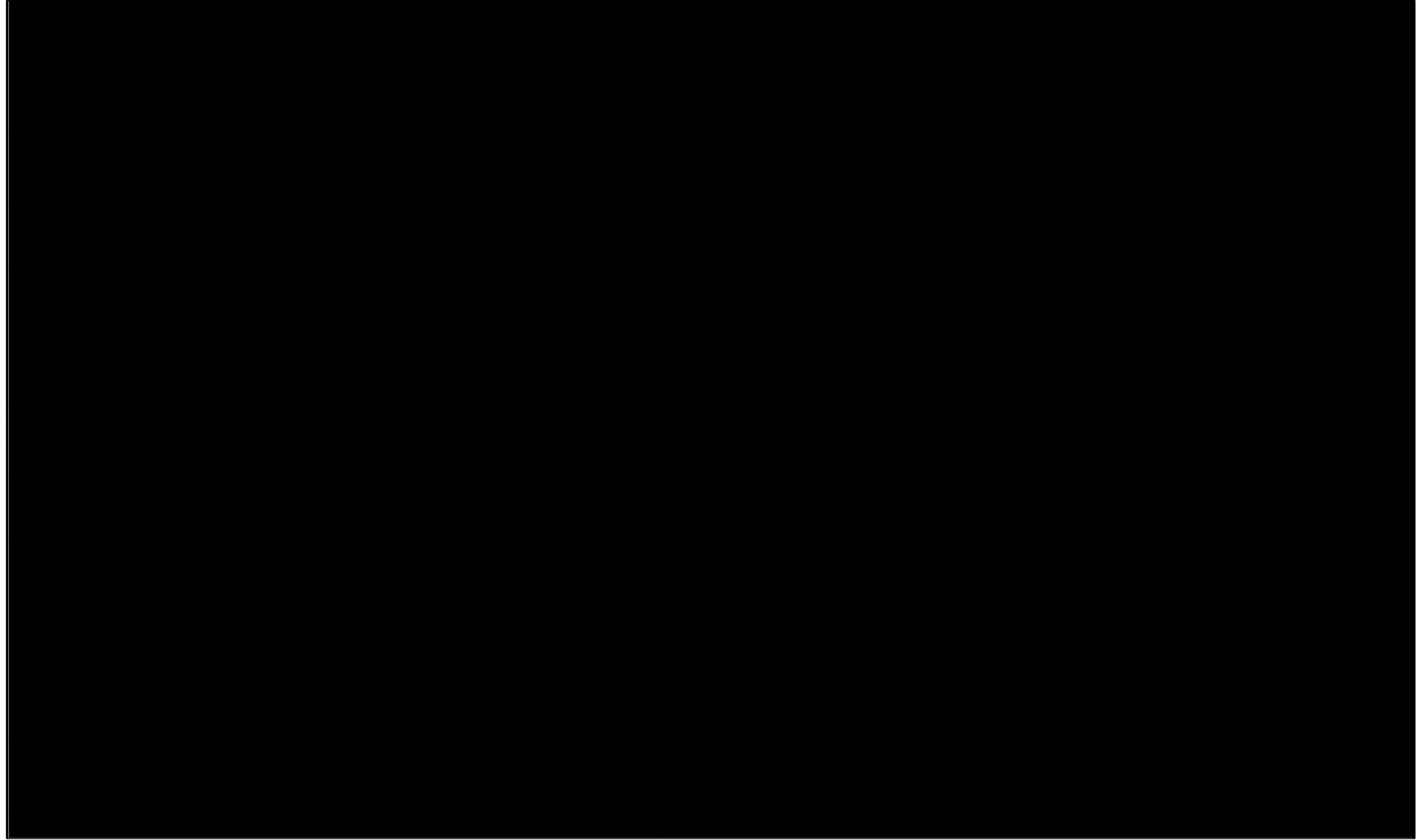
CRITICAL ENERGY INFRASTRUCTURE INFORMATION (CEII)
This information is classified as CEII as defined in 18 Code of Federal Regulations section 388.113(c)(1), should be treated as such, and should not be supplied to third-party/non-SCE entities without the required authorization/approval in advance per SCE-OPS-CEII-PL-451. The information is intended to be used for reference only as it is not a legal representation of real property. This information may not be electronically or physically copied or distributed without the express written permission of Southern California Edison.

Reminder to contact "Dig Alert" at 811 prior to site excavation.



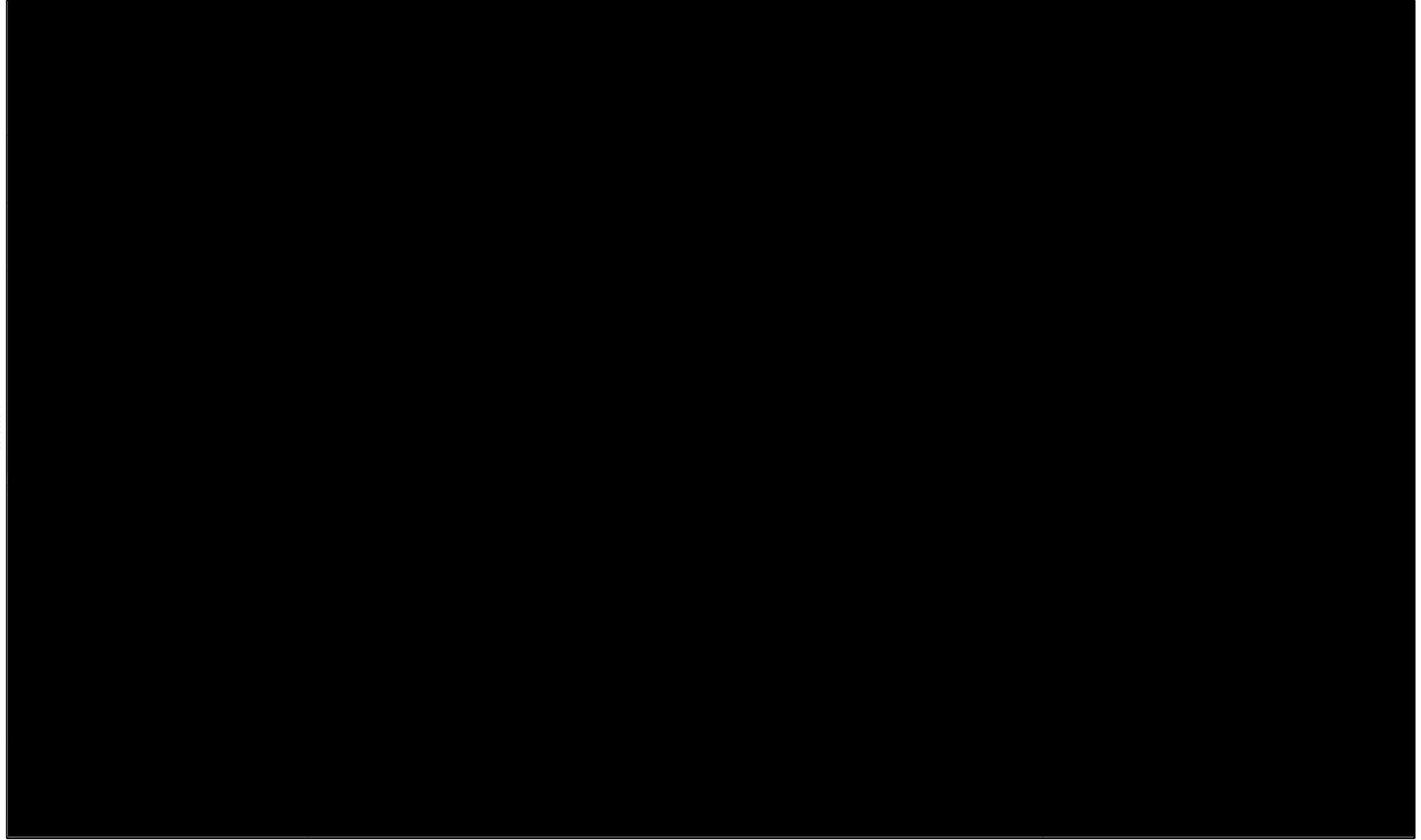
LS-6995-E

LS-7095-E



LS-6895-F

LS-6995-F





LS-7093-C

LS-7193-C





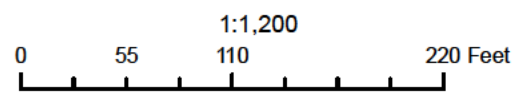
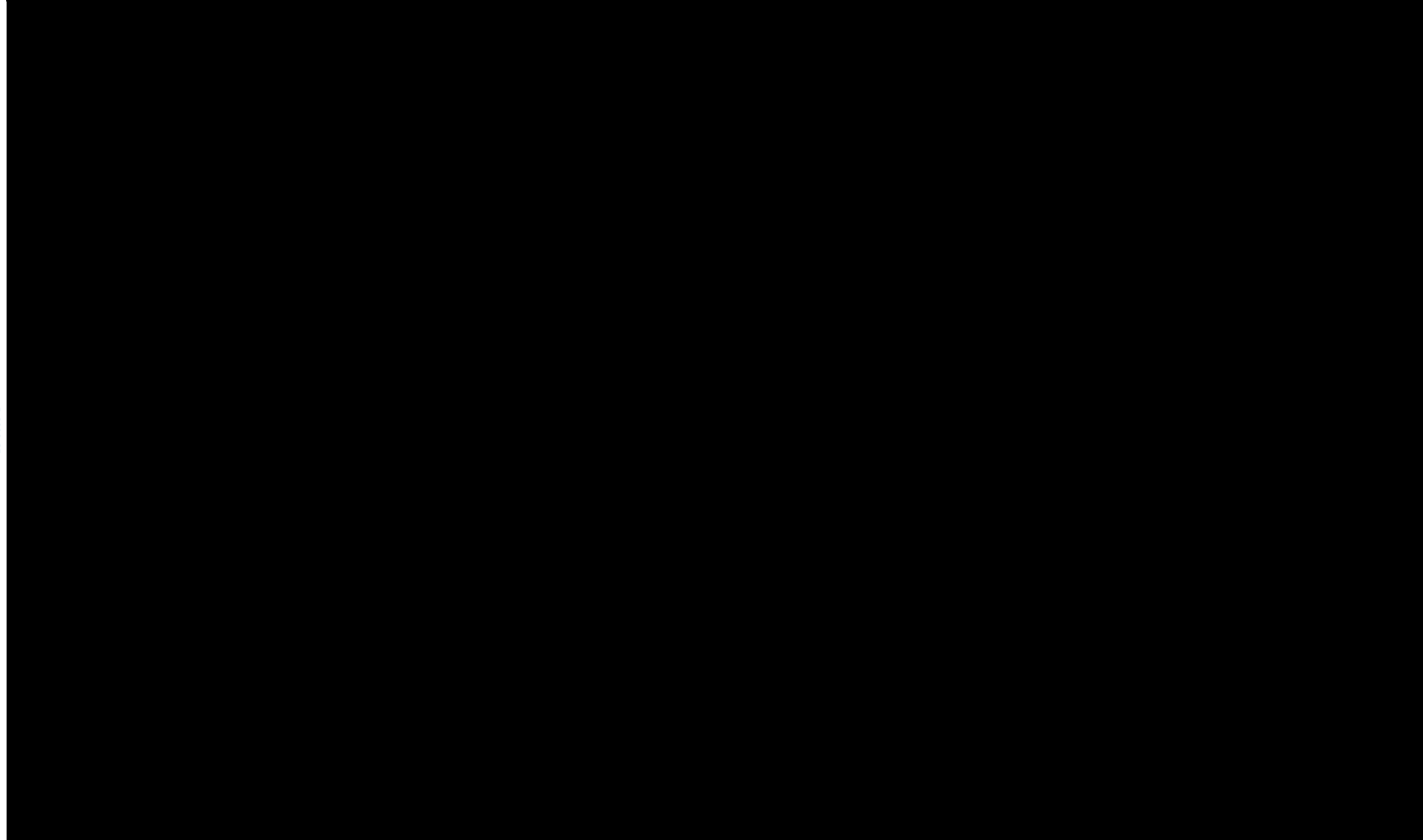
LS-6993-D

LS-7093-D



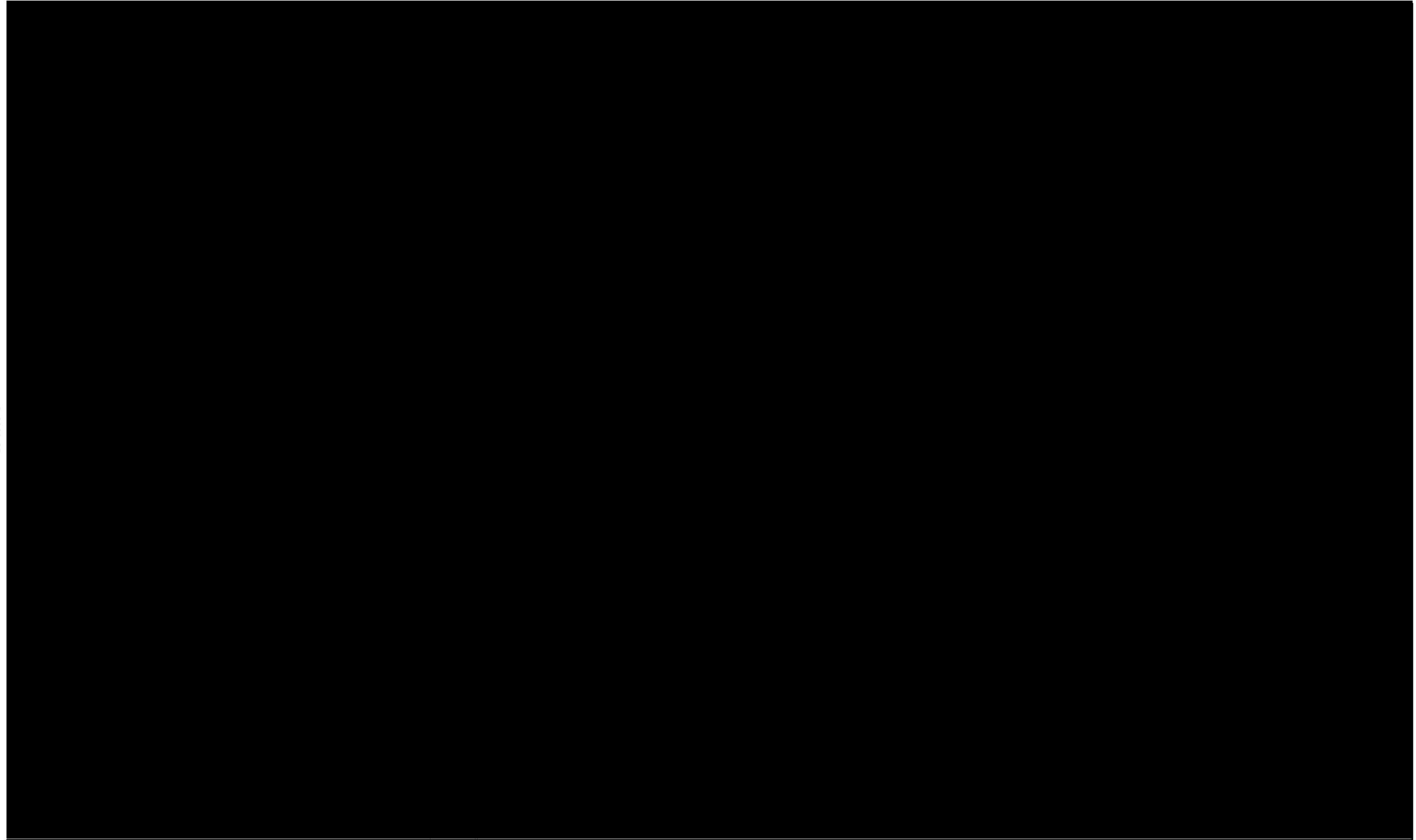
LS-6993-B

LS-7093-B



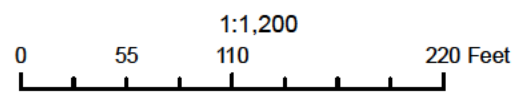
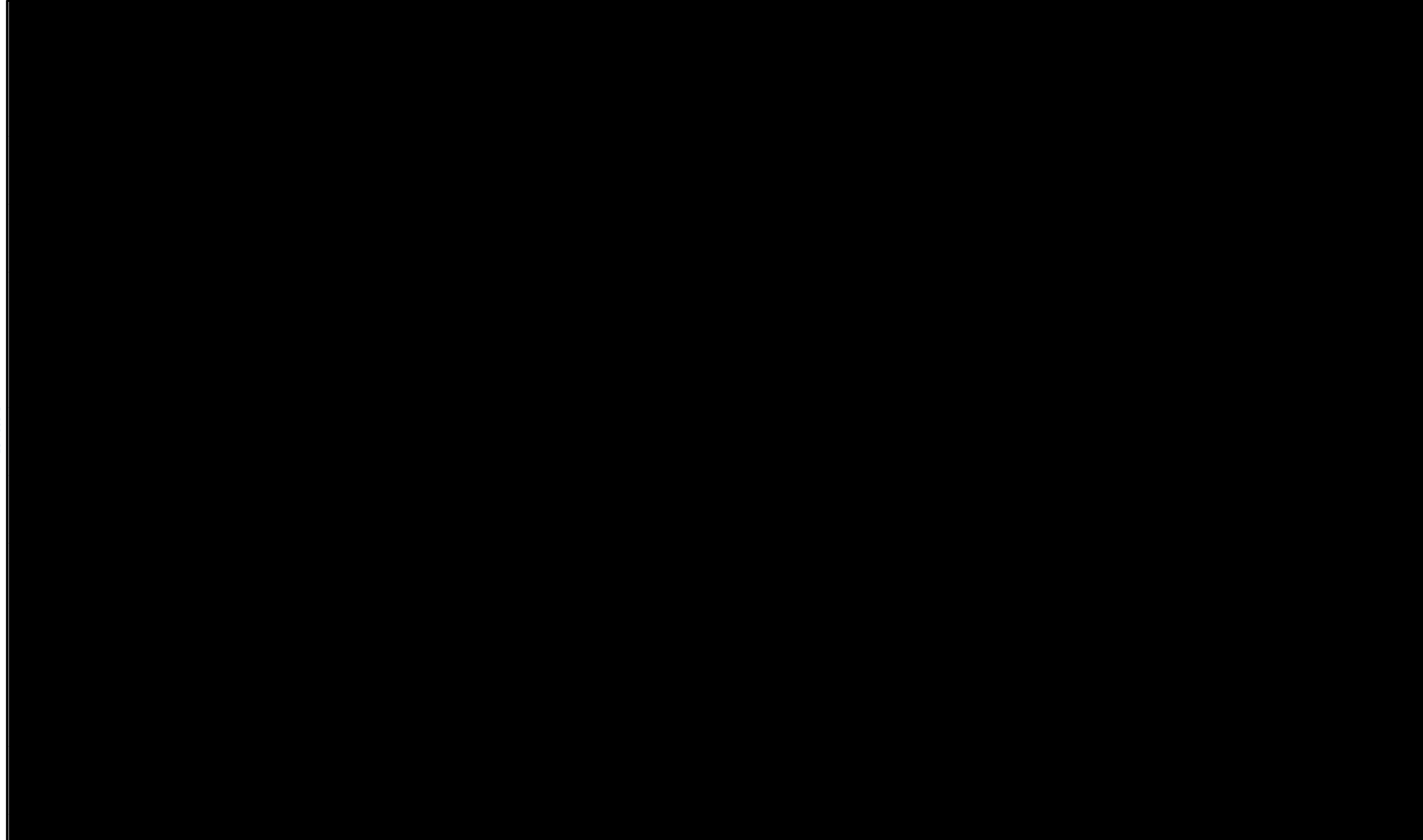
LS-6995-C

LS-7095-C



LS-7095-C

LS-7195-C



CRITICAL ENERGY INFRASTRUCTURE INFORMATION (CEII)
This information is classified as CEII as defined in 18 Code of Federal Regulations section 388.113(c)(1), should be treated as such, and should not be supplied to third-party/non-SCE entities without the required authorization/approval in advance per SCE-OPS-CEII-PL-451. The information is intended to be used for reference only as it is not a legal representation of real property. This information may not be electronically or physically copied or distributed without the express written permission of Southern California Edison.

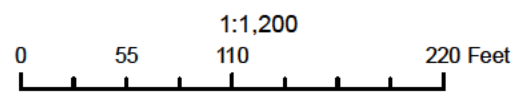
Reminder to contact "Dig Alert" at 811 prior to site excavation.





LS-6995-D

LS-7095-D



CRITICAL ENERGY INFRASTRUCTURE INFORMATION (CEII)
This information is classified as CEII as defined in 18 Code of Federal Regulations section 388.113(c)(1), should be treated as such, and should not be supplied to third-party/non-SCE entities without the required authorization/approval in advance per SCE-OPS-CEII-PL-451. The information is intended to be used for reference only as it is not a legal representation of real property. This information may not be electronically or physically copied or distributed without the express written permission of Southern California Edison.

Reminder to contact "Dig Alert" at 811 prior to site excavation.



LS-7195-E

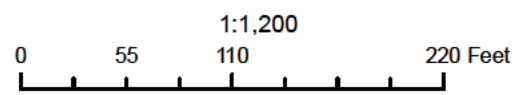
LS-7295-E





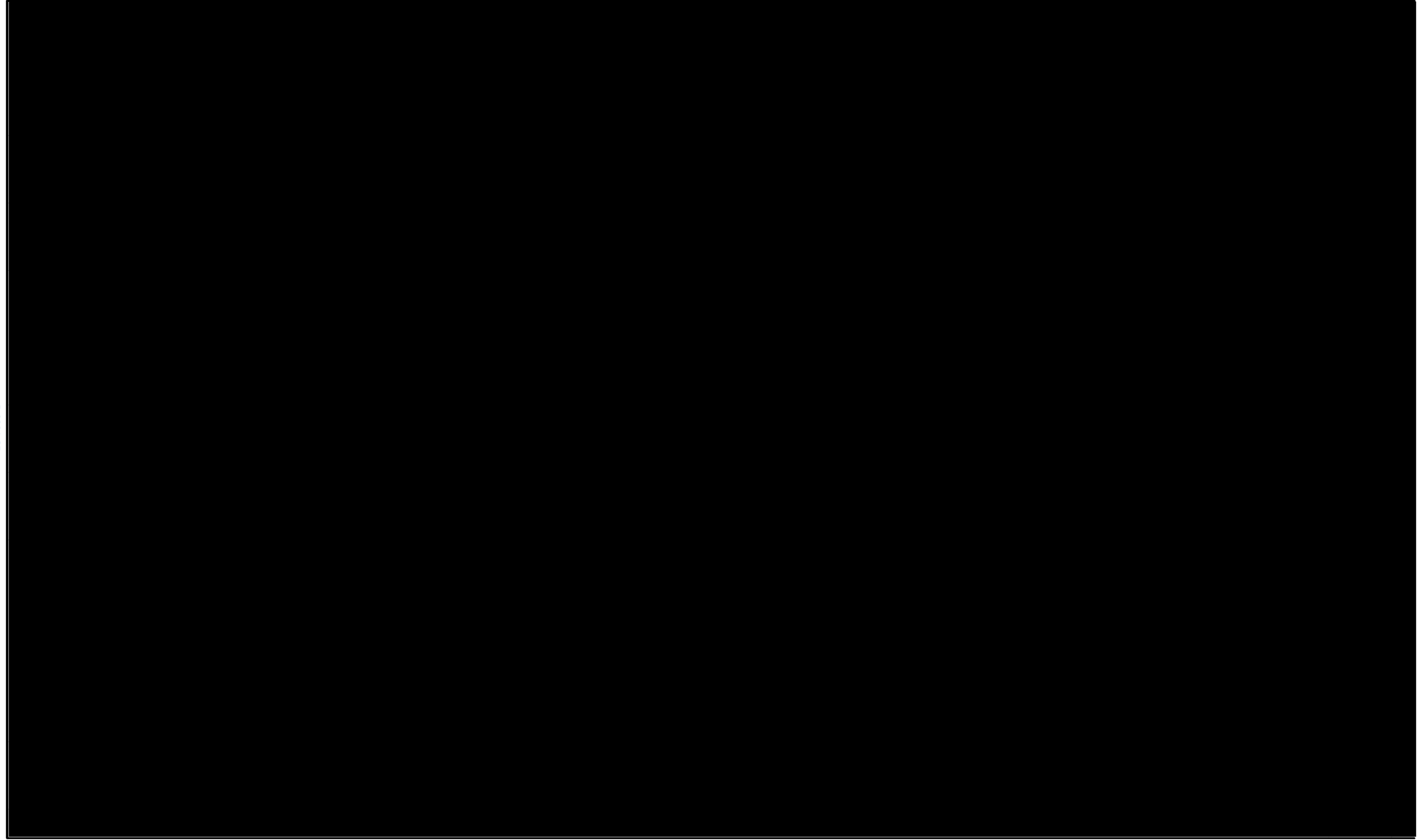
LS-7095-F

LS-7195-F



LS-7095-D

LS-7195-D



LS-7195-H

LS-7295-H



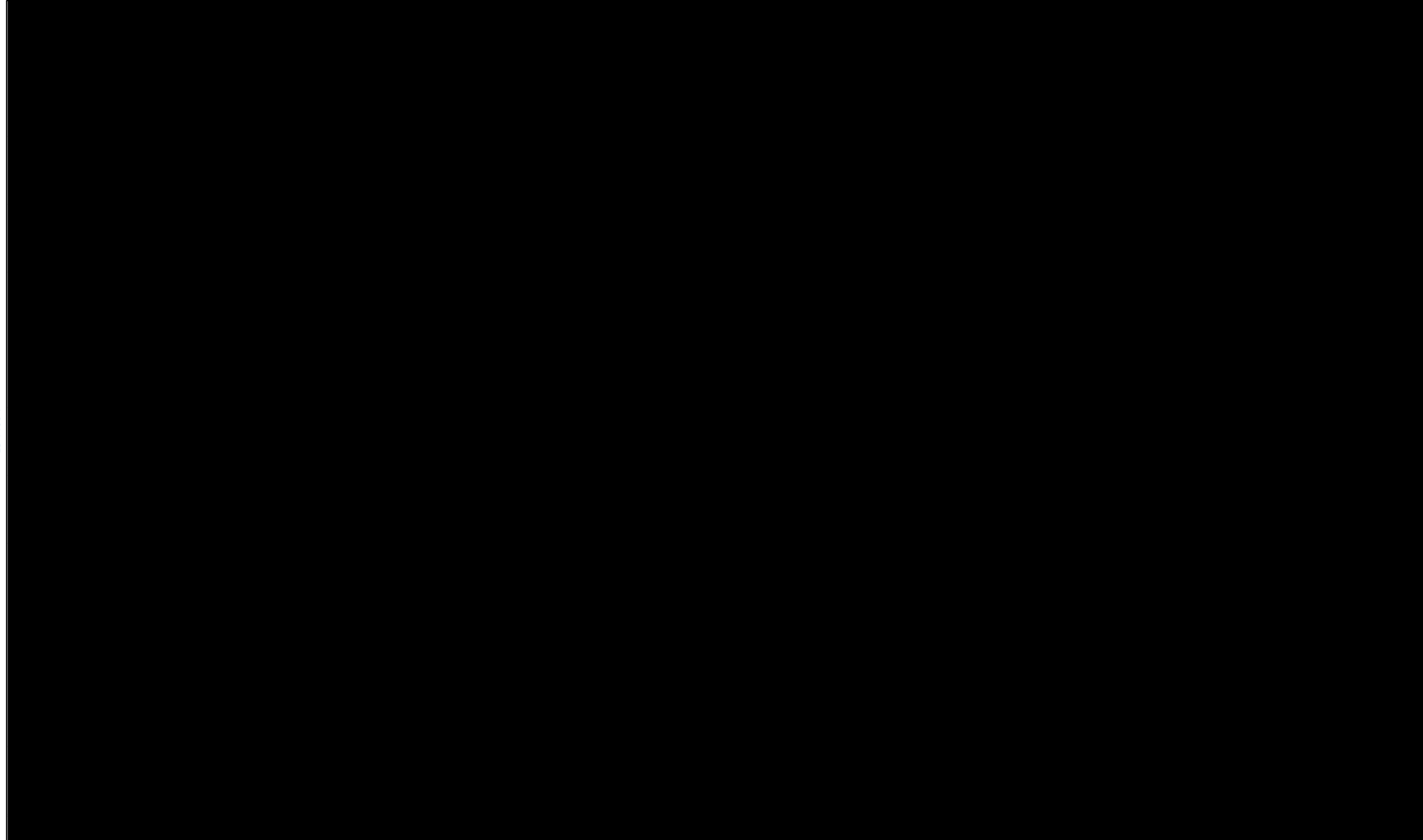
LS-7295-E

LS-7395-E



LS-7195-F

LS-7295-F



LS-7195-B

LS-7295-B



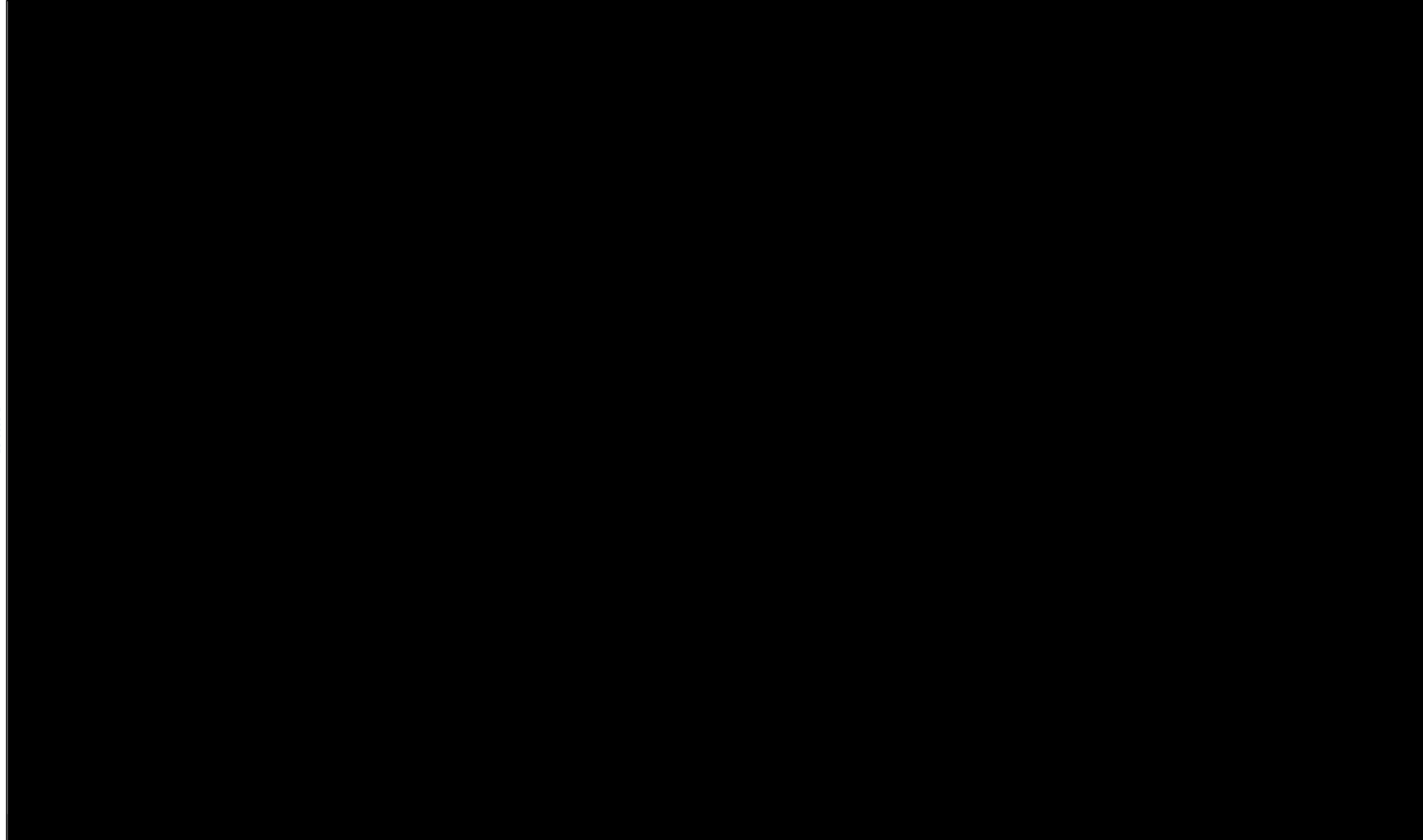
LS-6498-C

LS-6598-C



LS-6398-B

LS-6498-B

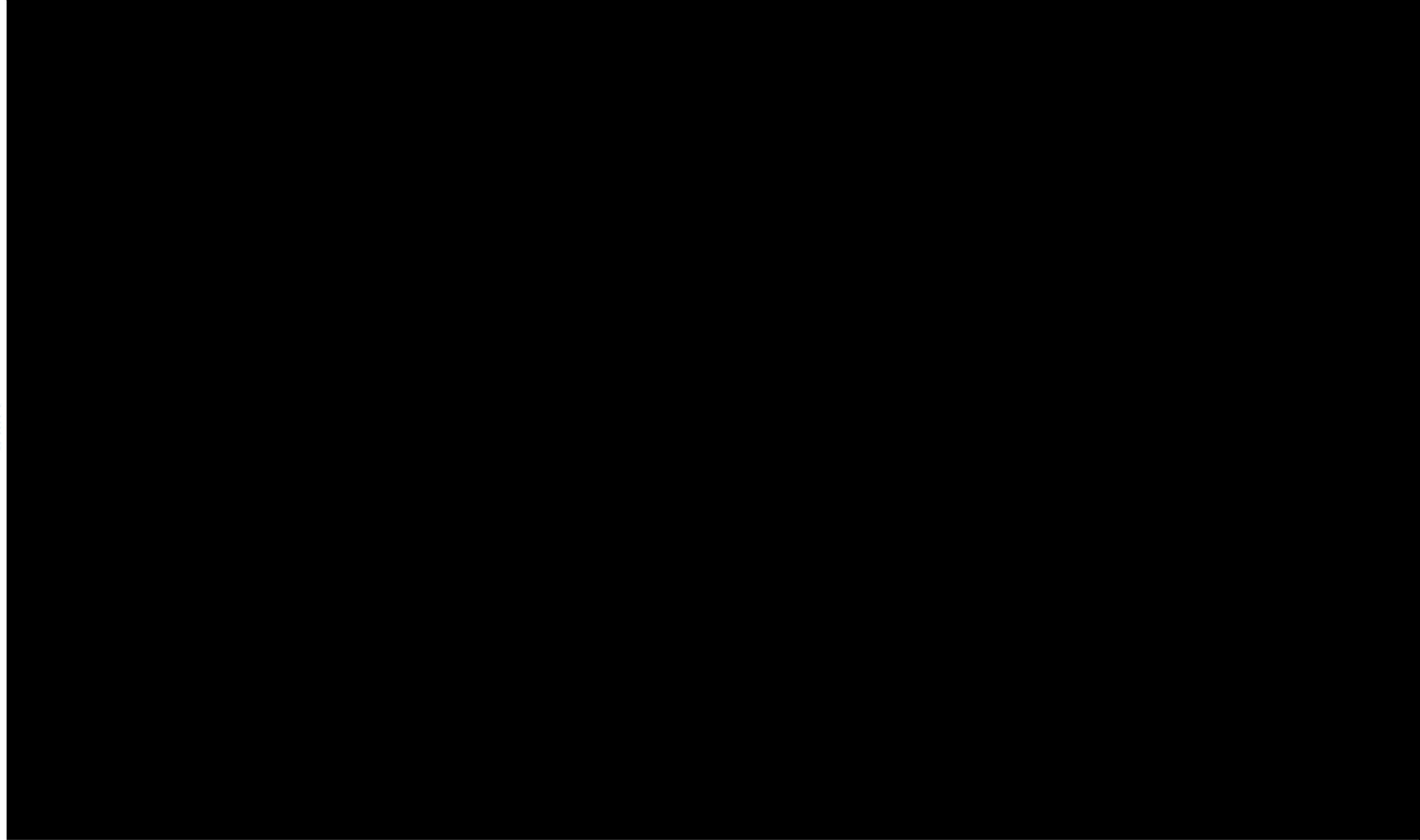




LS-6498-A

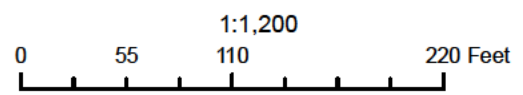
LS-6598-A





LS-6598-G

LS-6598-G



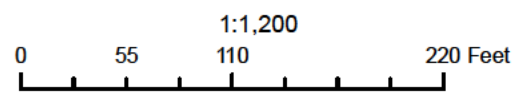
CRITICAL ENERGY INFRASTRUCTURE INFORMATION (CEII)
This information is classified as CEII as defined in 18 Code of Federal Regulations section 388.113(c)(1), should be treated as such, and should not be supplied to third-party/non-SCE entities without the required authorization/approval in advance per SCE-OPS-CEII-PL-451. The information is intended to be used for reference only as it is not a legal representation of real property. This information may not be electronically or physically copied or distributed without the express written permission of Southern California Edison.

Reminder to contact "Dig Alert" at 811 prior to site excavation.



LS-6697-G

LS-6797-G



CRITICAL ENERGY INFRASTRUCTURE INFORMATION (CEII)
This information is classified as CEII as defined in 18 Code of Federal Regulations section 388.113(c)(1), should be treated as such, and should not be supplied to third-party/non-SCE entities without the required authorization/approval in advance per SCE-OPS-CEII-PL-451. The information is intended to be used for reference only as it is not a legal representation of real property. This information may not be electronically or physically copied or distributed without the express written permission of Southern California Edison.

Reminder to contact "Dig Alert" at 811 prior to site excavation.



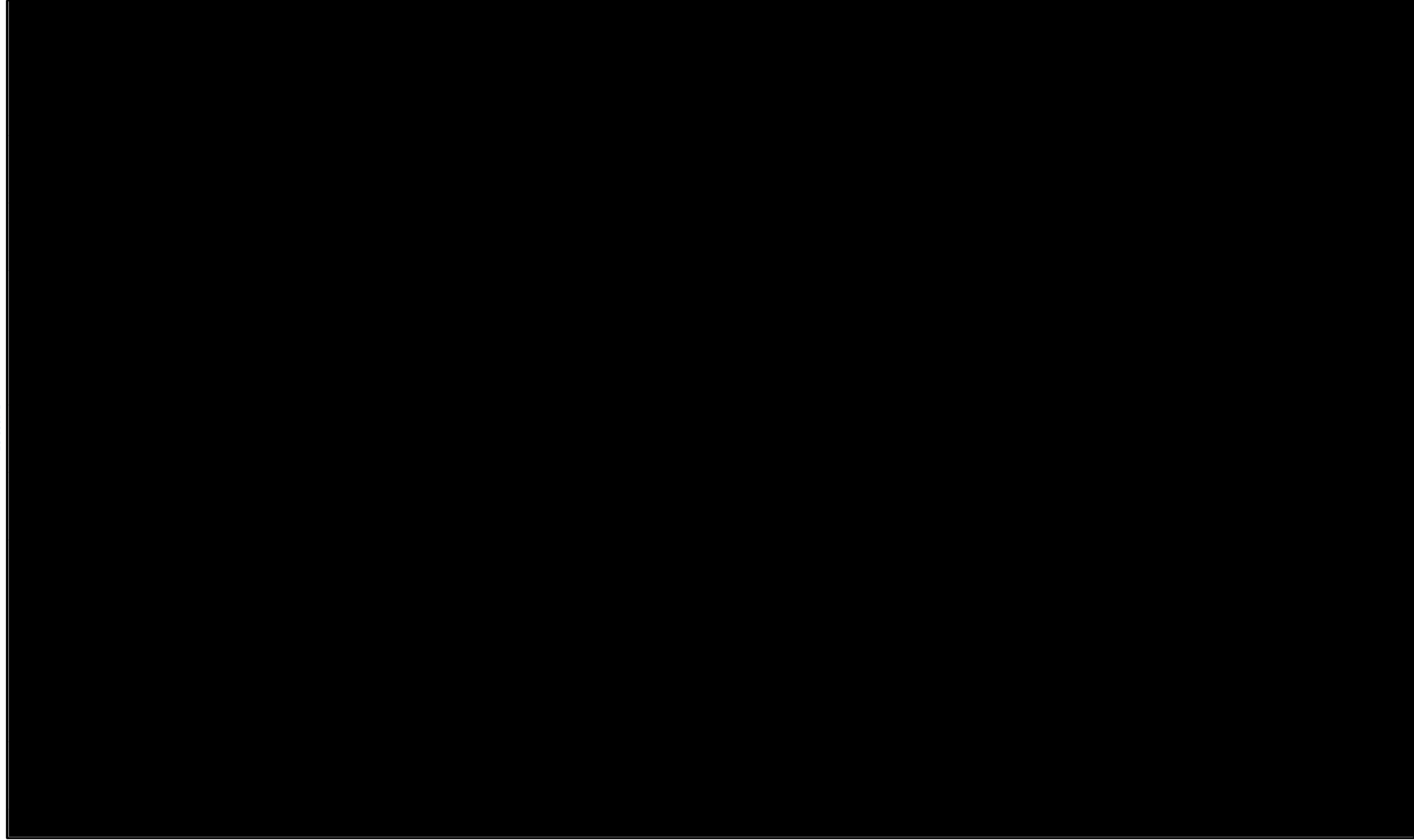
LS-6697-E

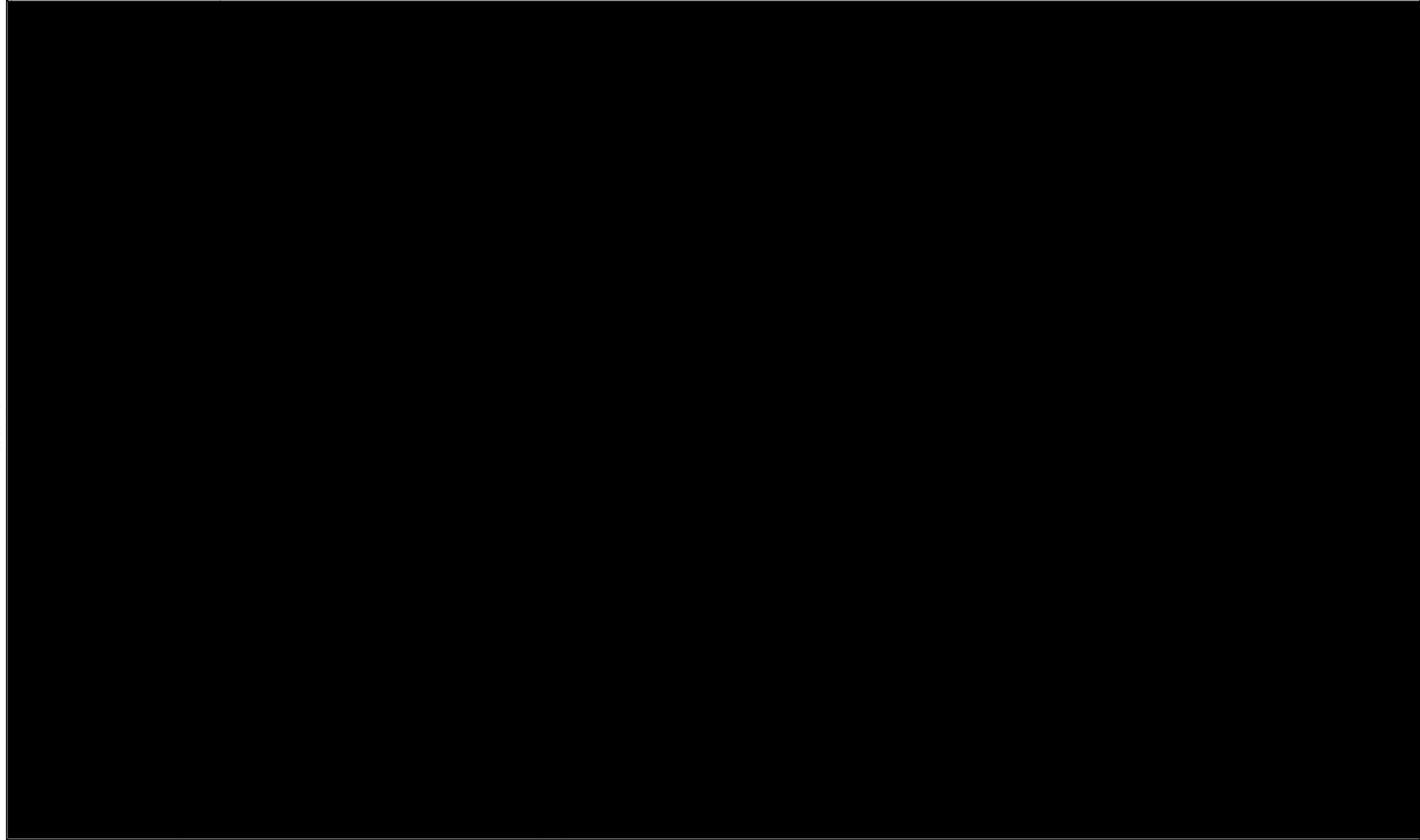
LS-6797-E



LS-6697-D

LS-6697-D





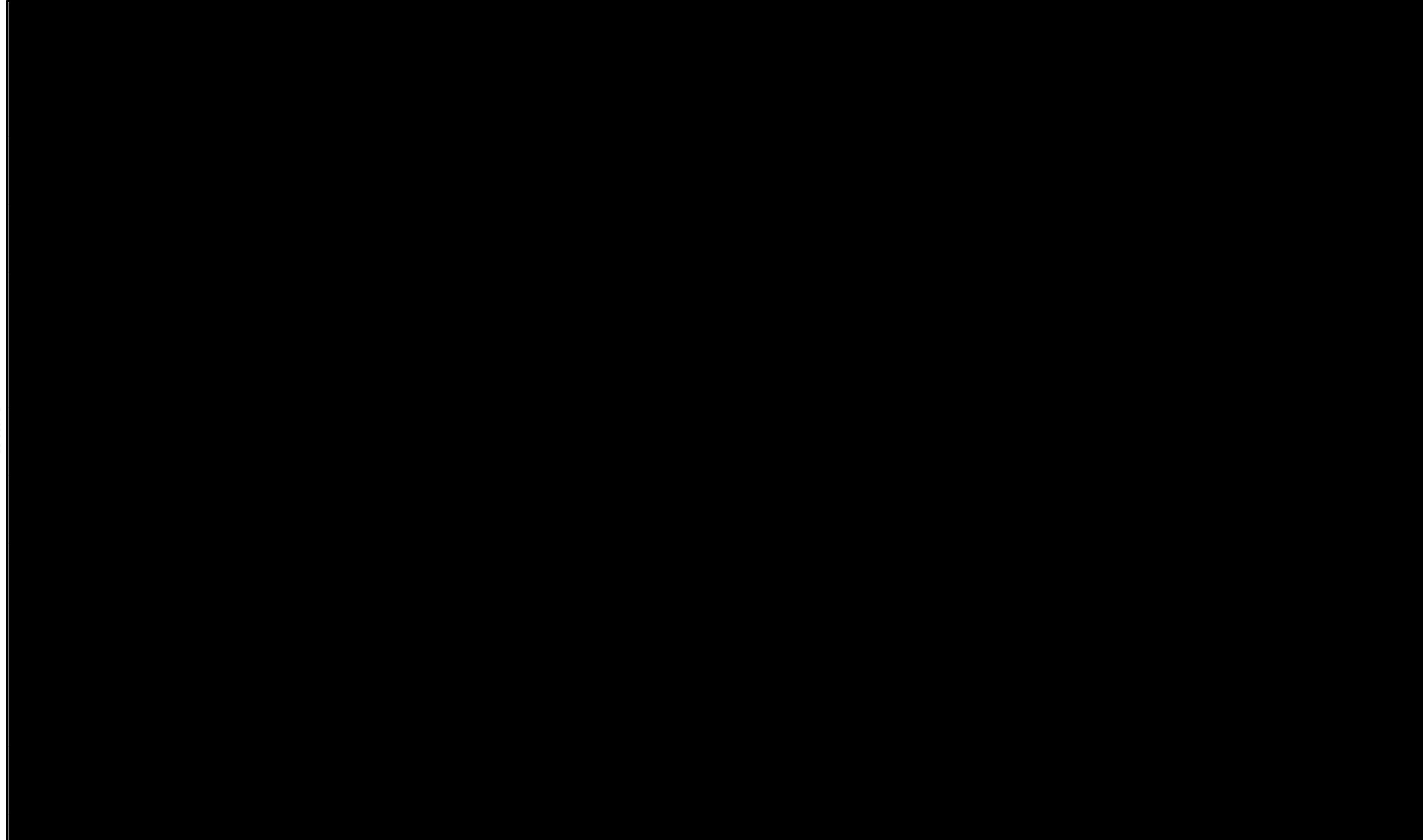
LS-6697-C

LS-6797-C



LS-6697-B

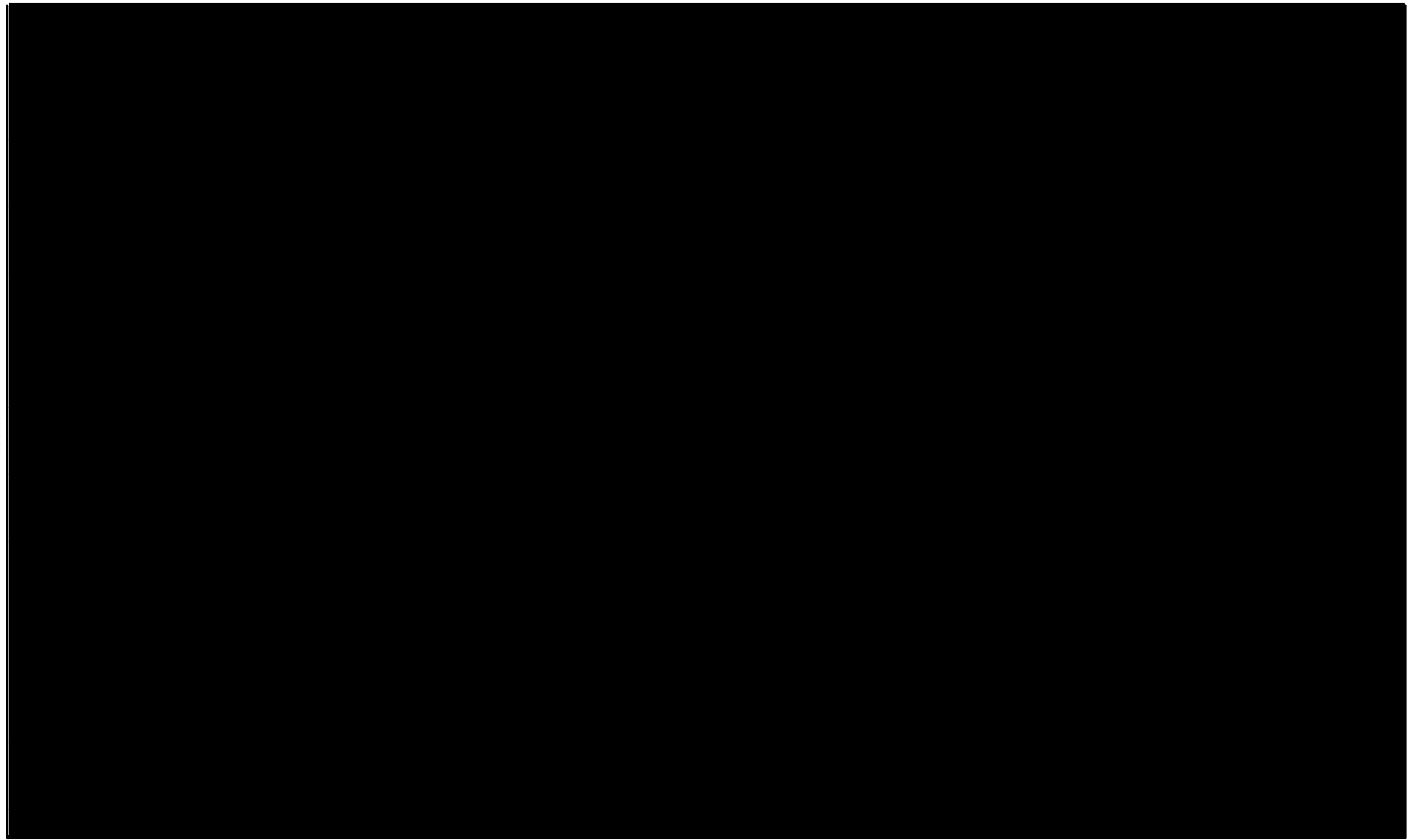
LS-6697-B



LS-7197-H

LS-7297-H





LS-6199-A

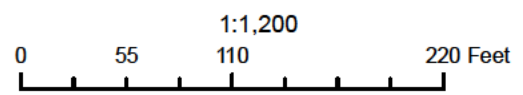
LS-6299-A





LS-6299-E

LS-6399-E



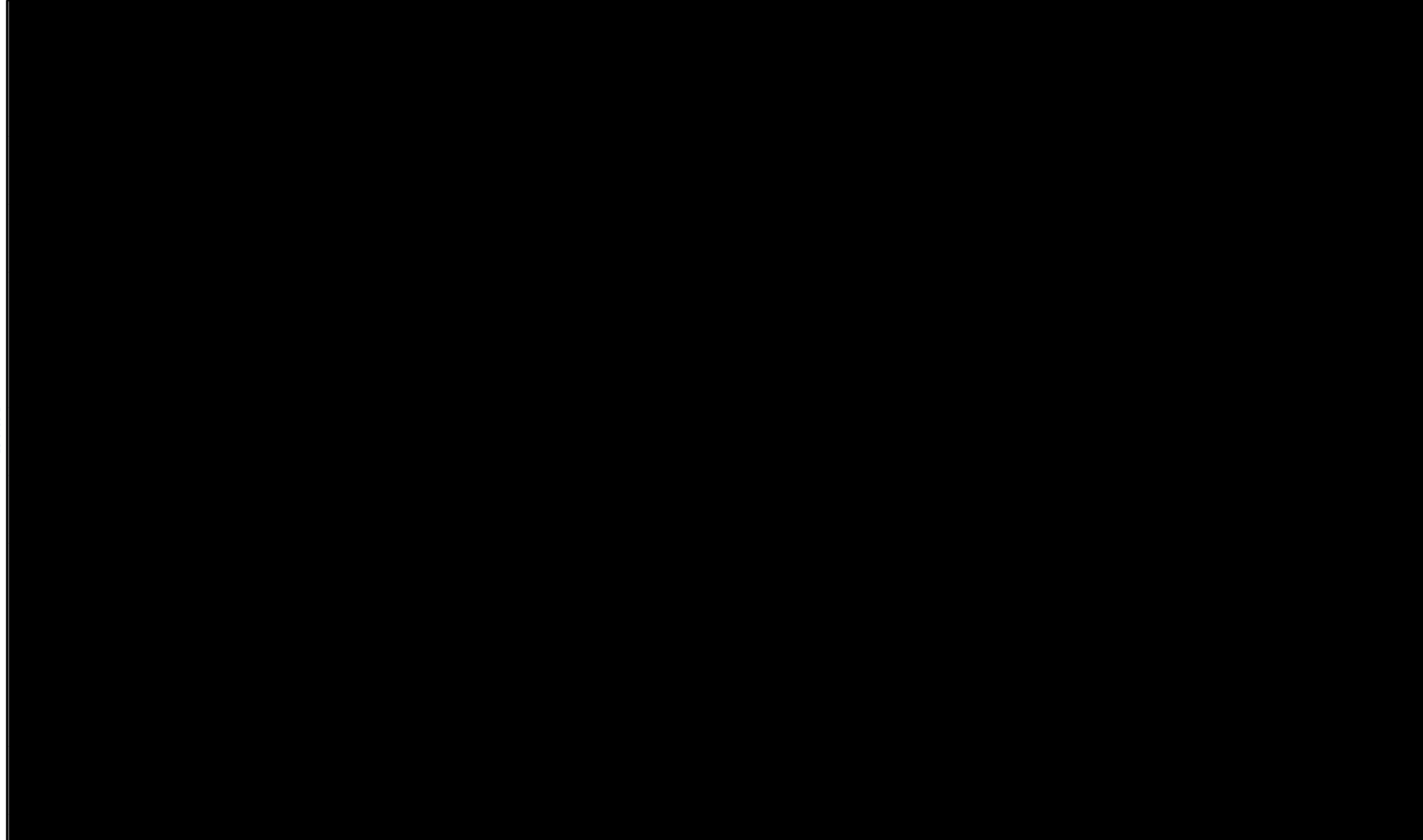
CRITICAL ENERGY INFRASTRUCTURE INFORMATION (CEII)
This information is classified as CEII as defined in 18 Code of Federal Regulations section 388.113(c)(1), should be treated as such, and should not be supplied to third-party/non-SCE entities without the required authorization/approval in advance per SCE-OPS-CEII-PL-451. The information is intended to be used for reference only as it is not a legal representation of real property. This information may not be electronically or physically copied or distributed without the express written permission of Southern California Edison.

Reminder to contact "Dig Alert" at 811 prior to site excavation.



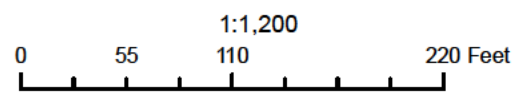
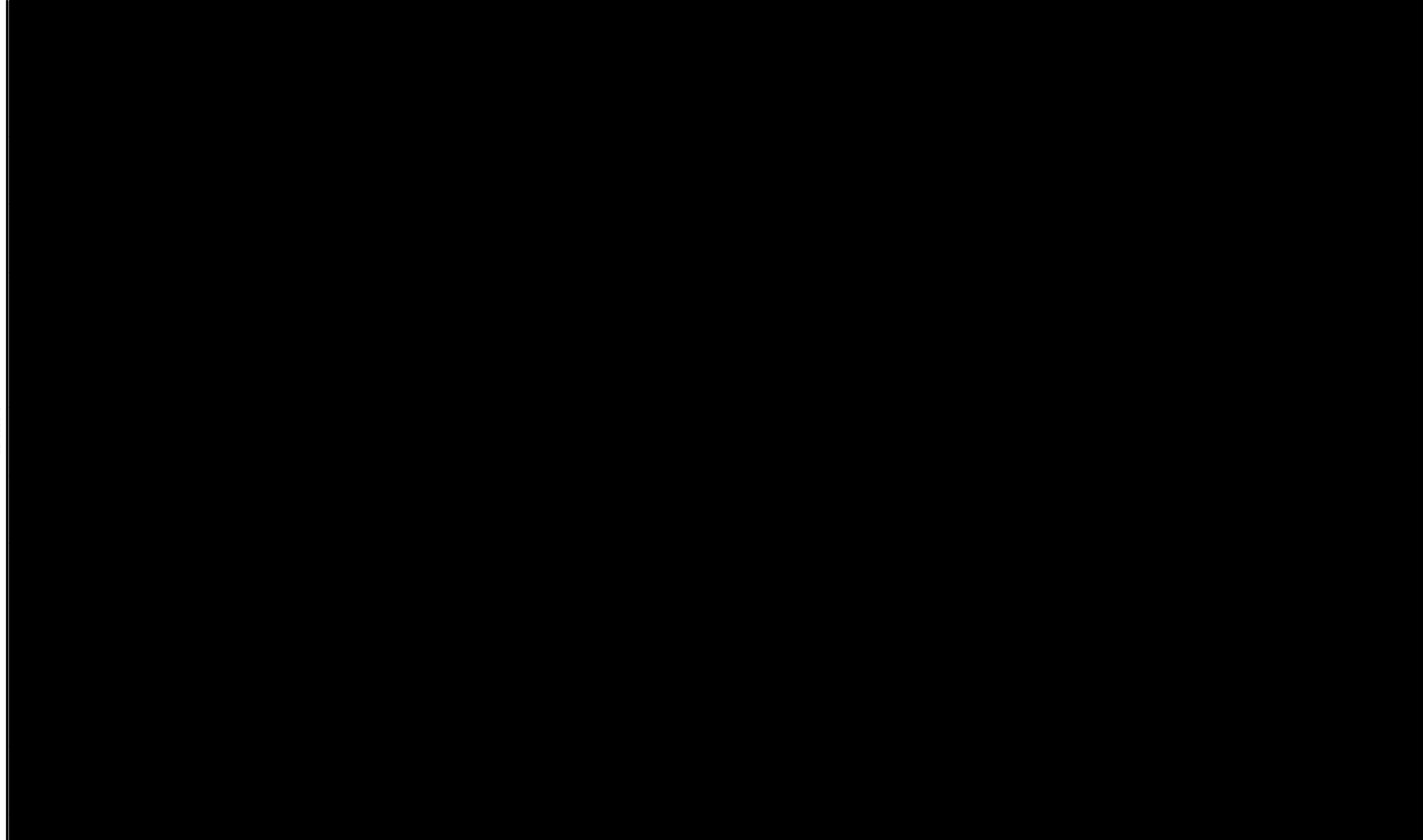
LS-6199-D

LS-6299-D



LS-6598-G

LS-6698-G



CRITICAL ENERGY INFRASTRUCTURE INFORMATION (CEII)
This information is classified as CEII as defined in 18 Code of Federal Regulations section 388.113(c)(1), should be treated as such, and should not be supplied to third-party/non-SCE entities without the required authorization/approval in advance per SCE-OPS-CEII-PL-451. The information is intended to be used for reference only as it is not a legal representation of real property. This information may not be electronically or physically copied or distributed without the express written permission of Southern California Edison.

Reminder to contact "Dig Alert" at 811 prior to site excavation.



LS-6598-E

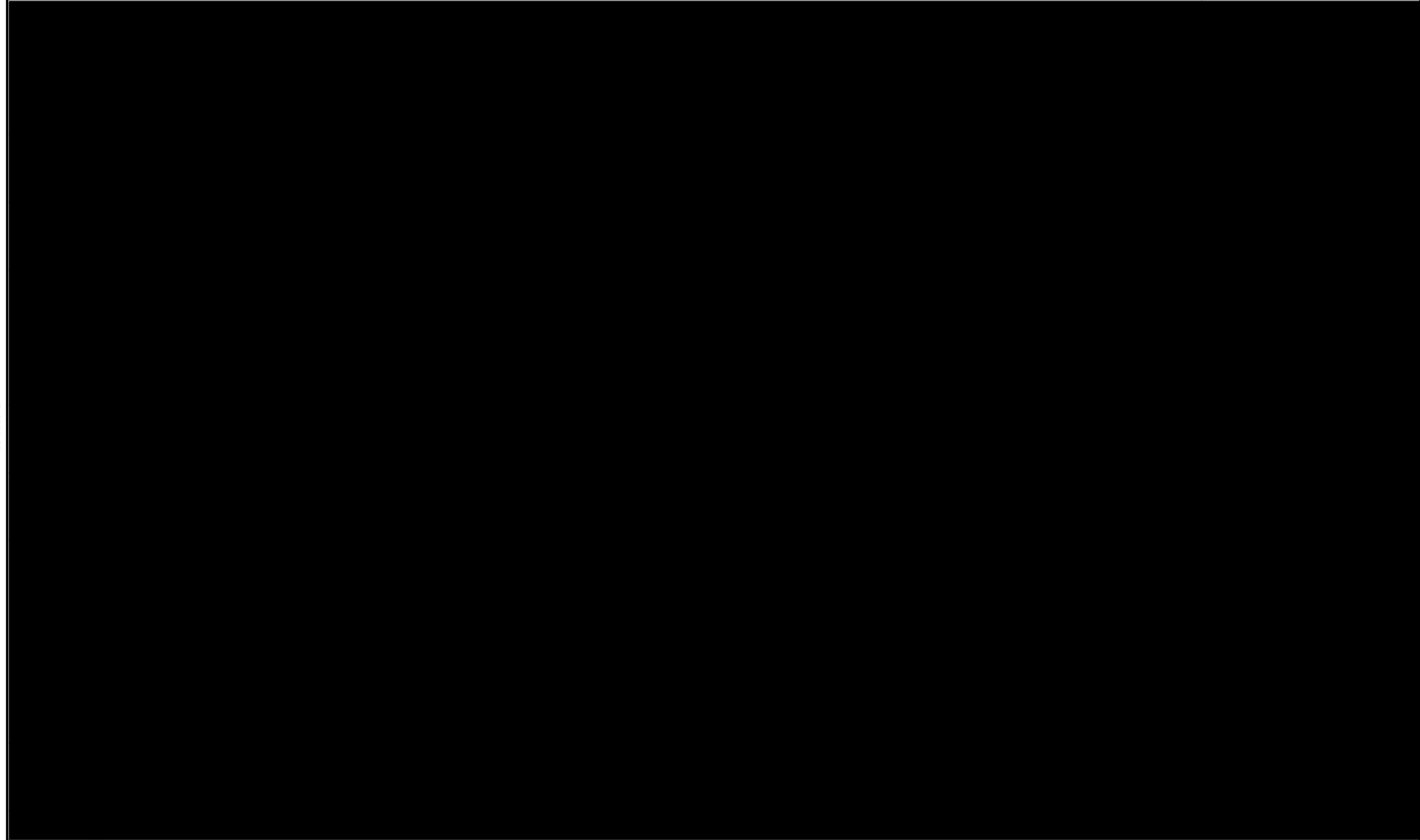
LS-6598-E



LS-6498-D

LS-6598-D





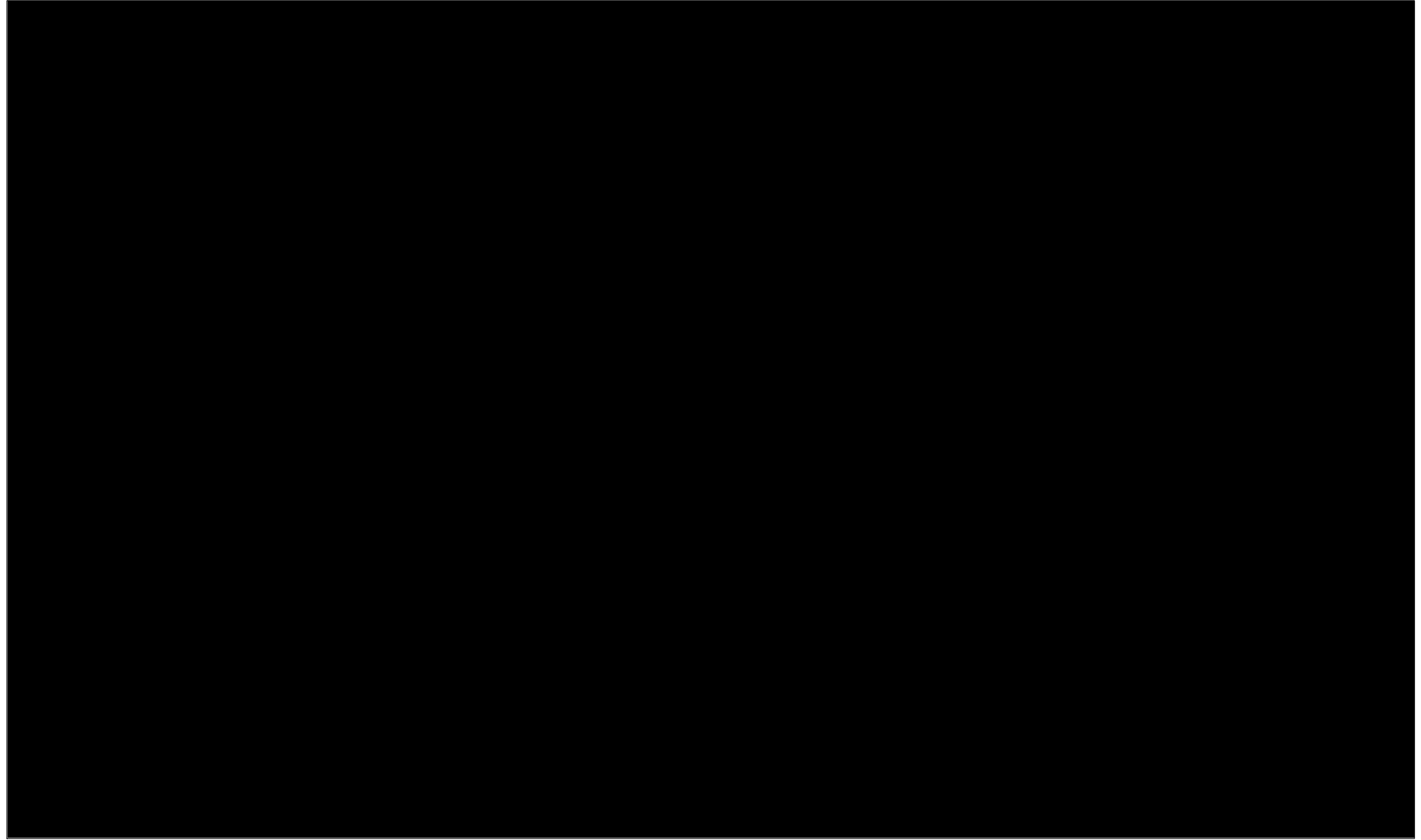
LS-6598-C

LS-6698-C



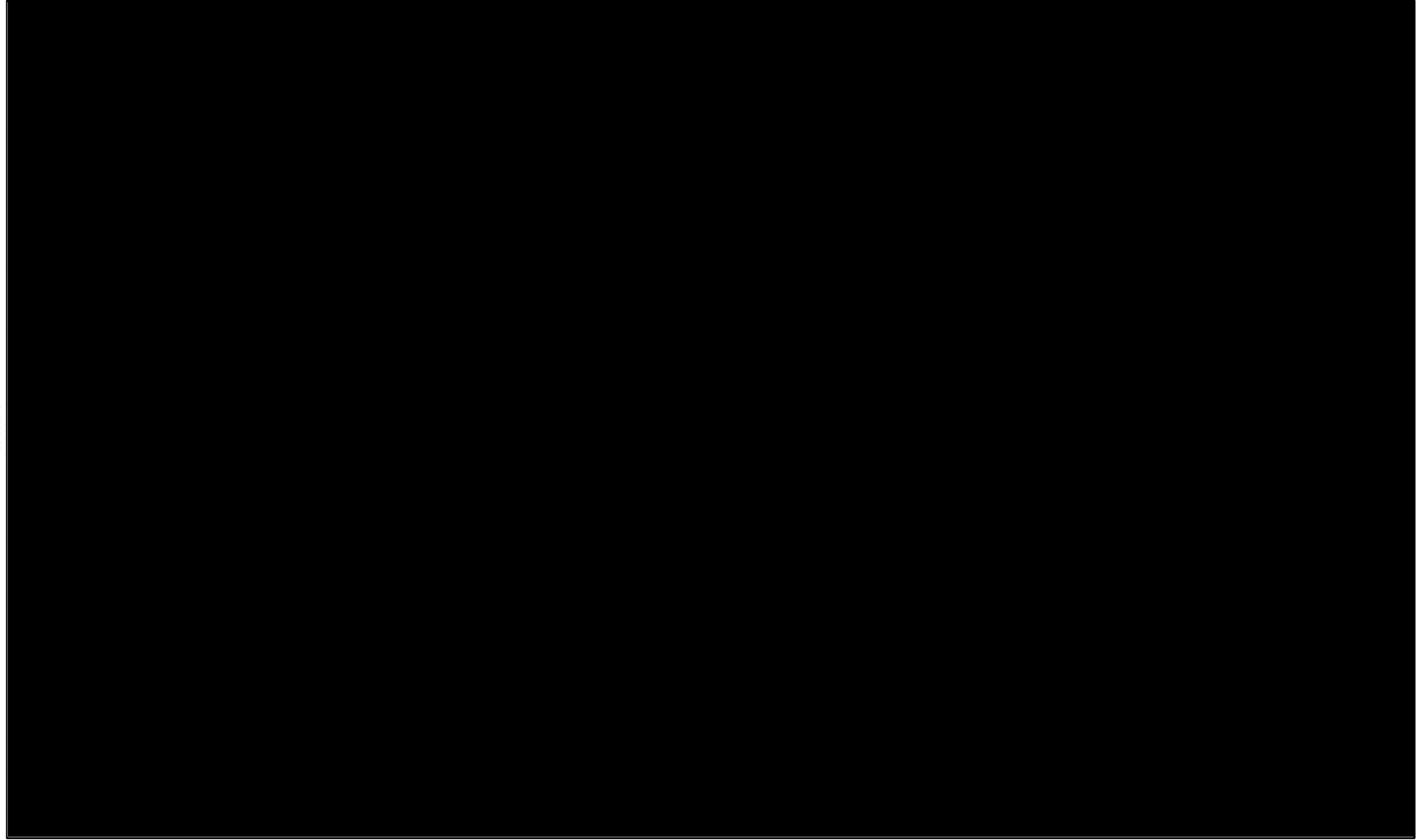
LS-6698-F

LS-6698-F



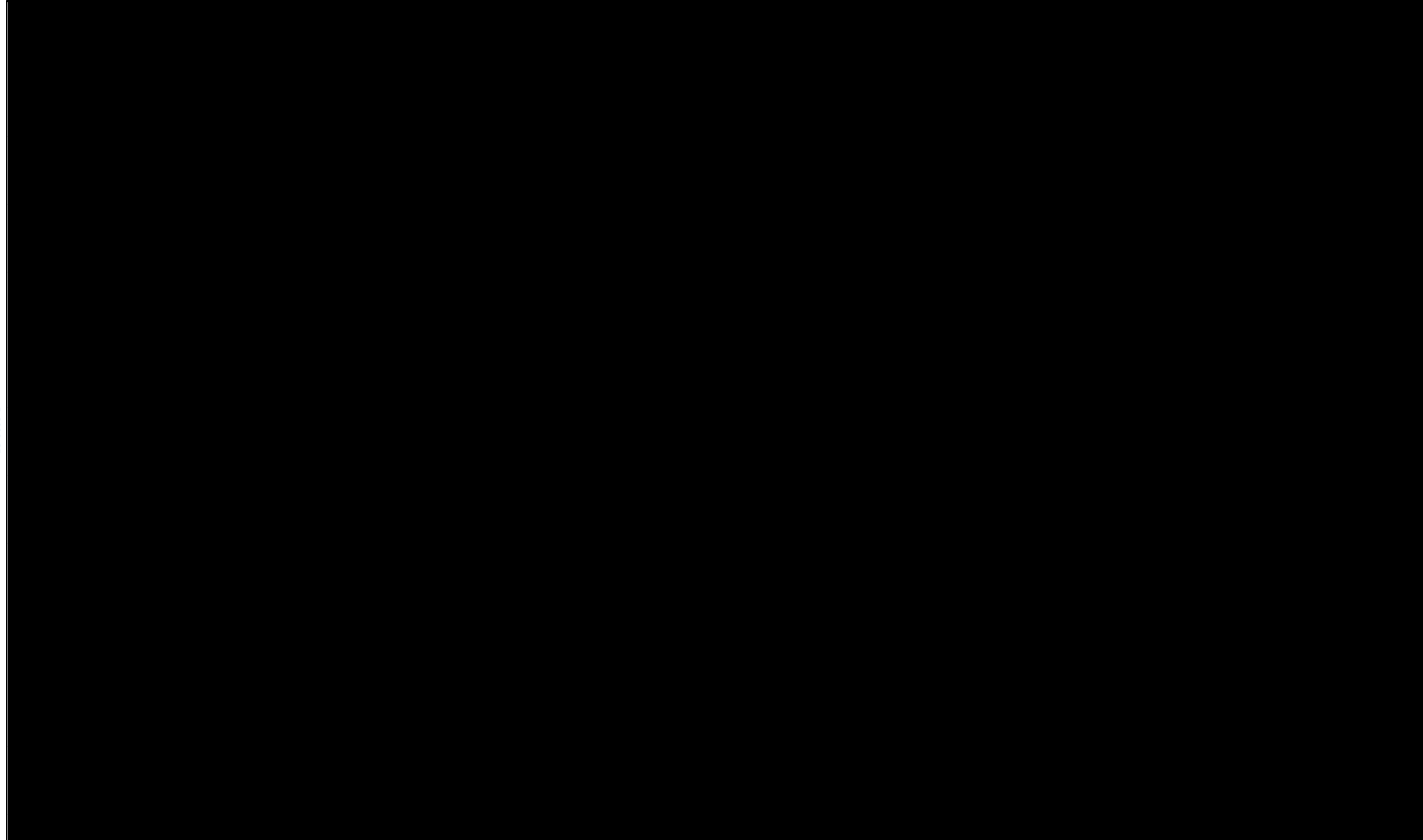
LS-6698-D

LS-6698-D



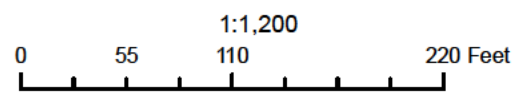
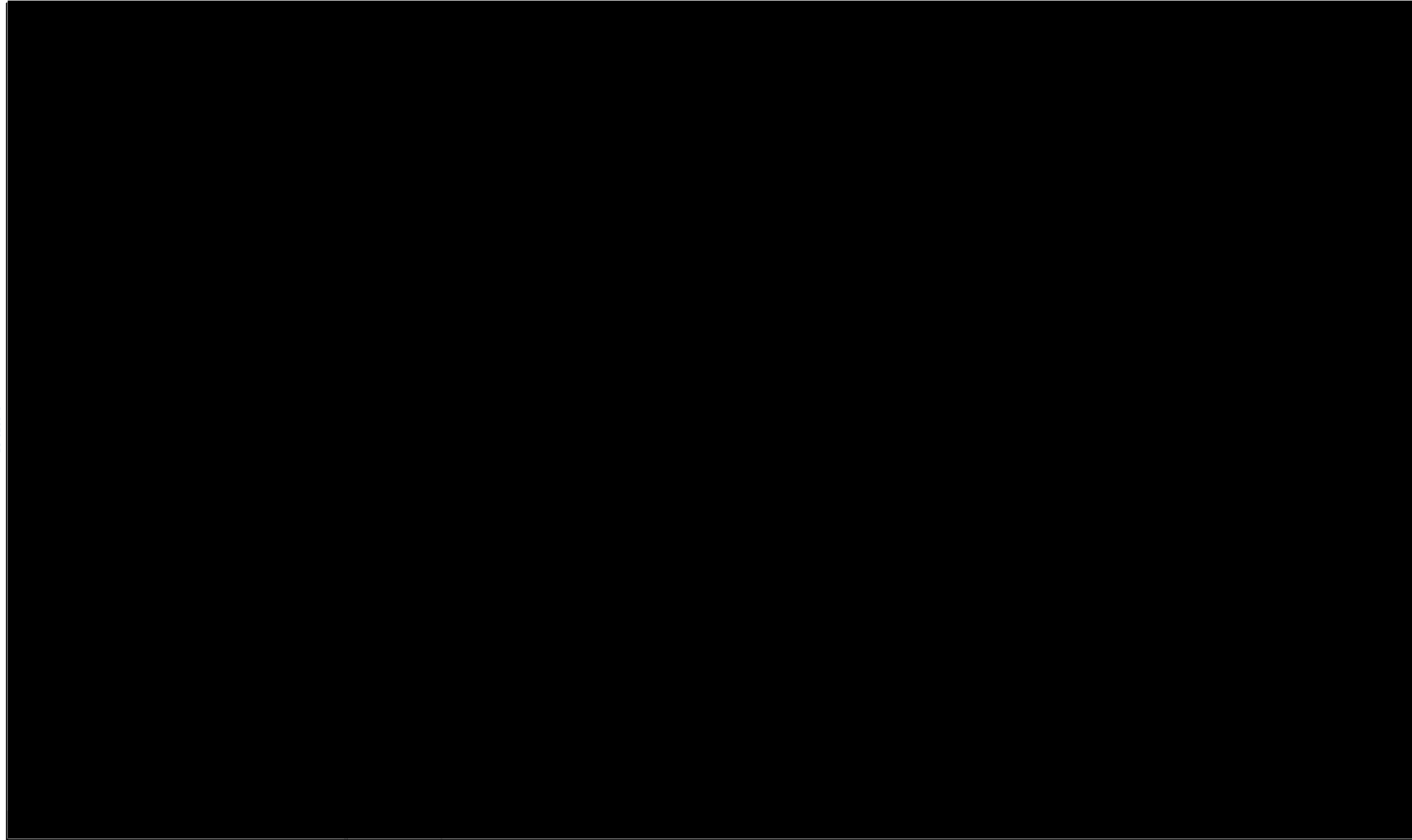
LS-6698-B

LS-6698-B



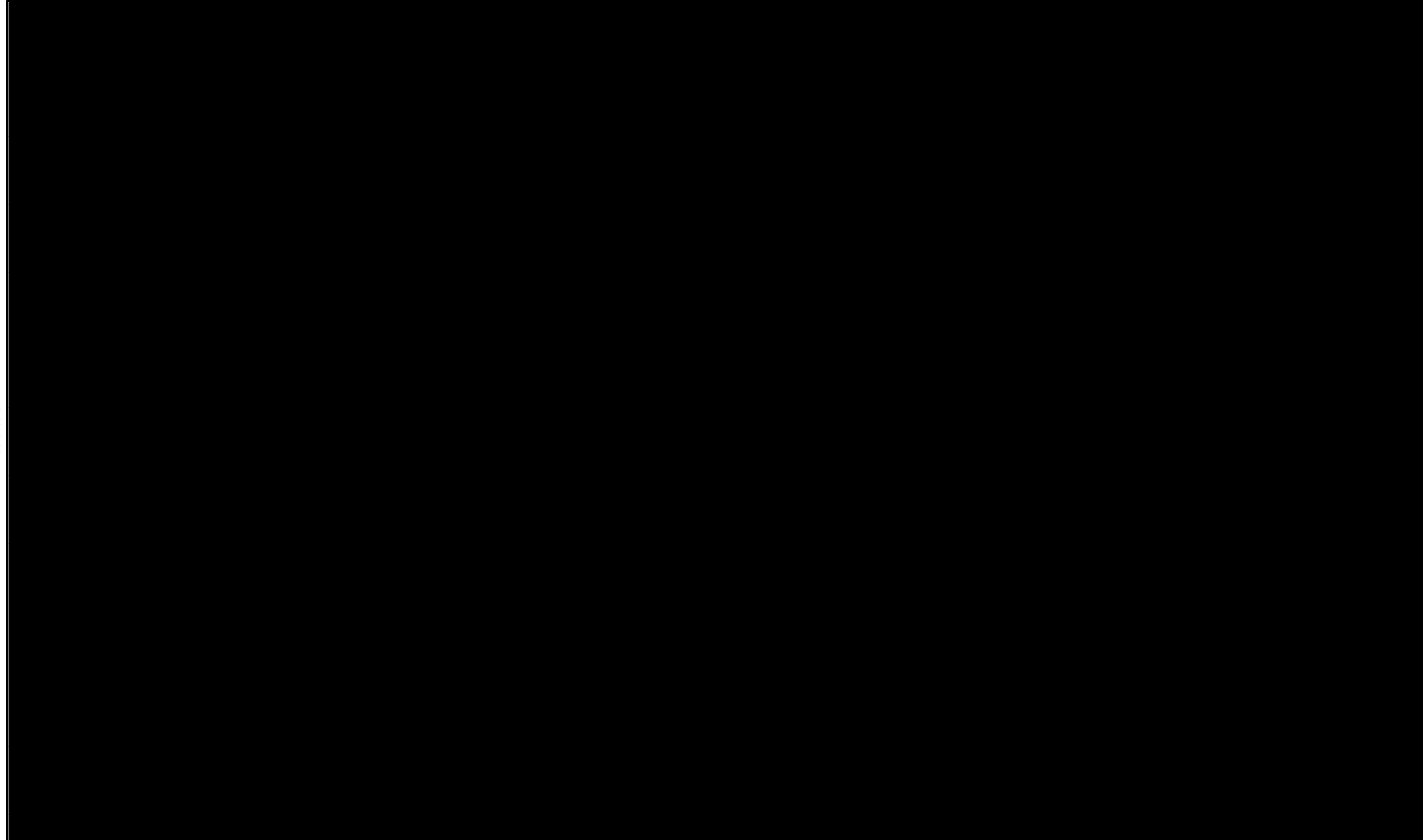
LS-6299-C

LS-6399-C



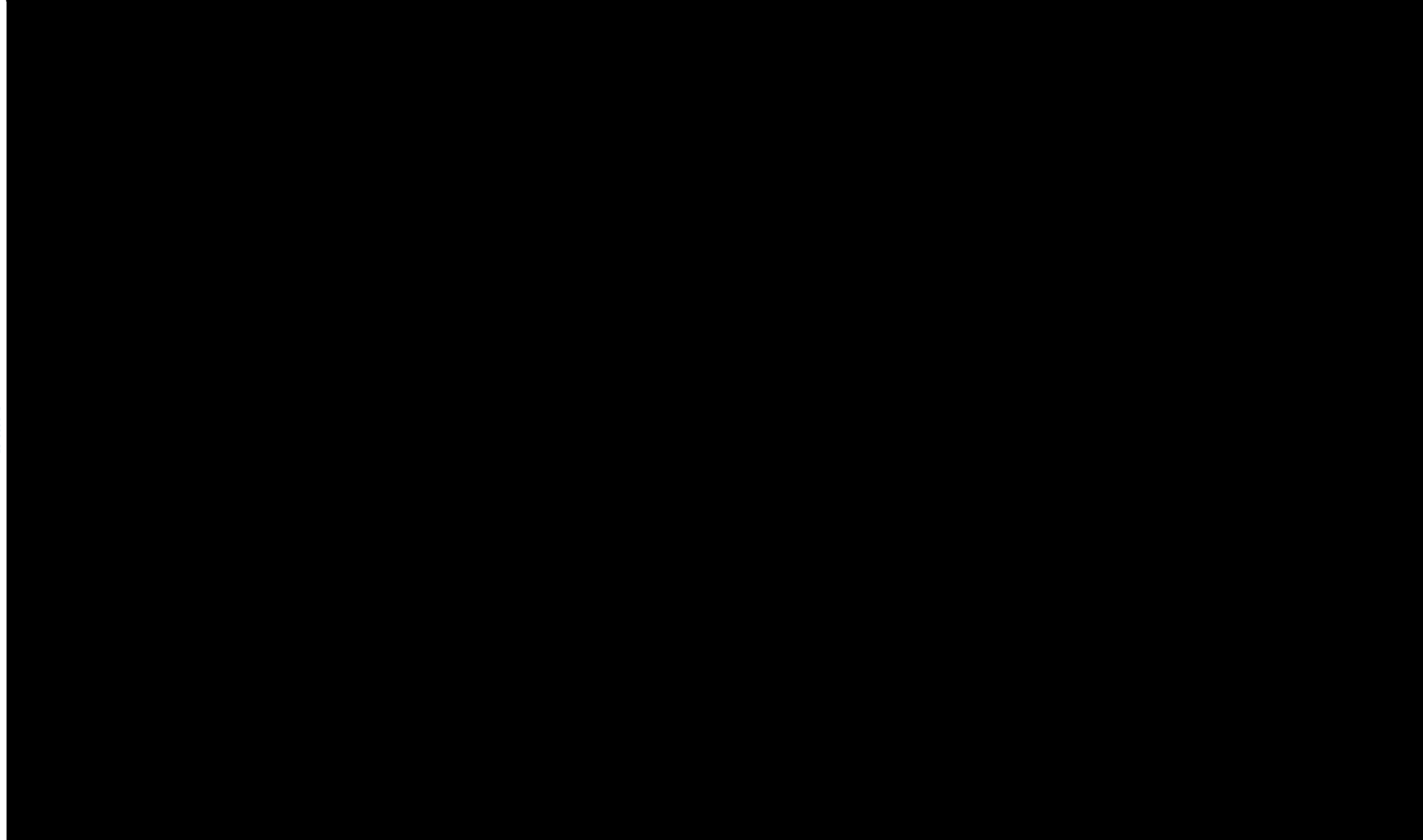
LS-6199-B

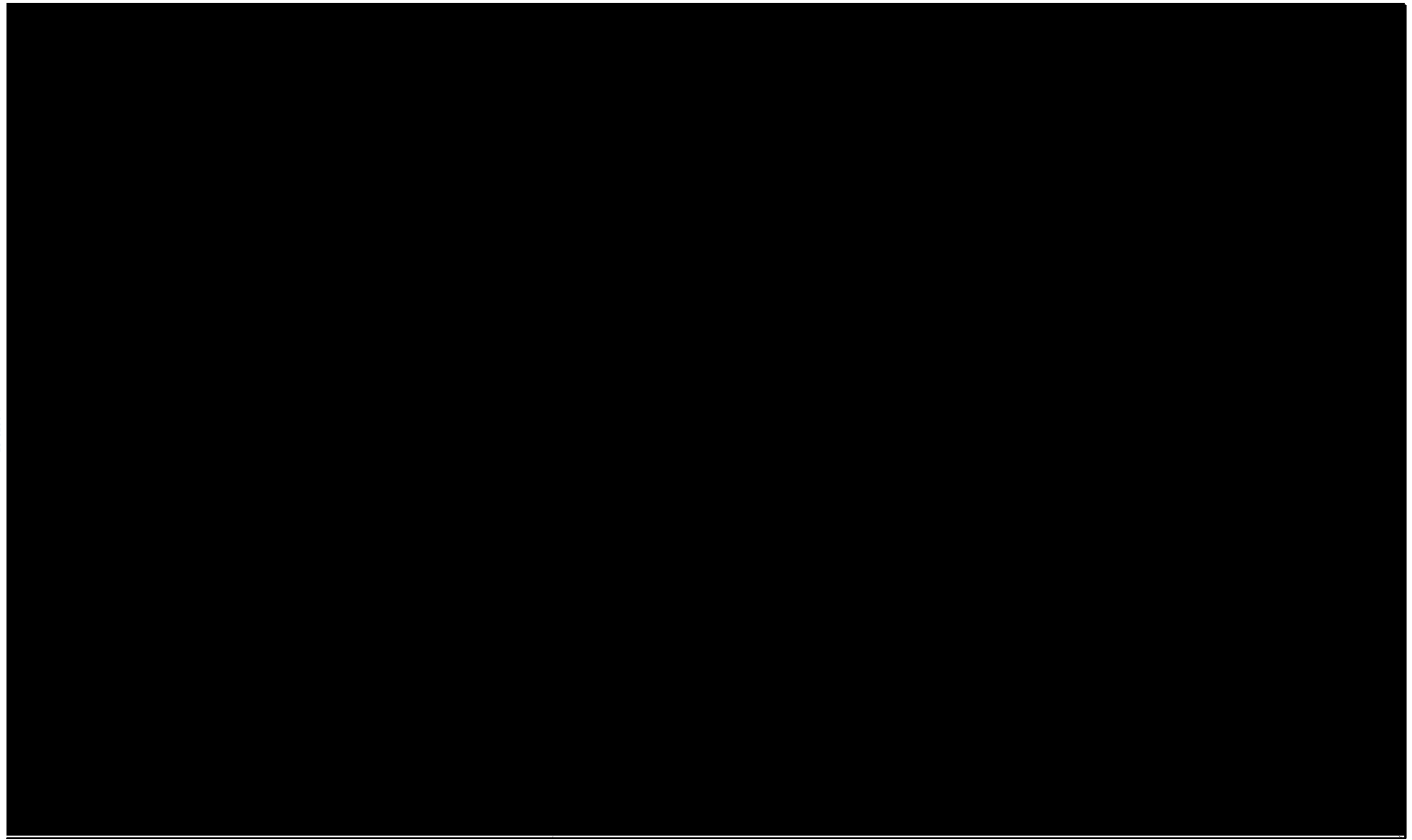
LS-6299-B



LS-6399-G

LS-6499-G





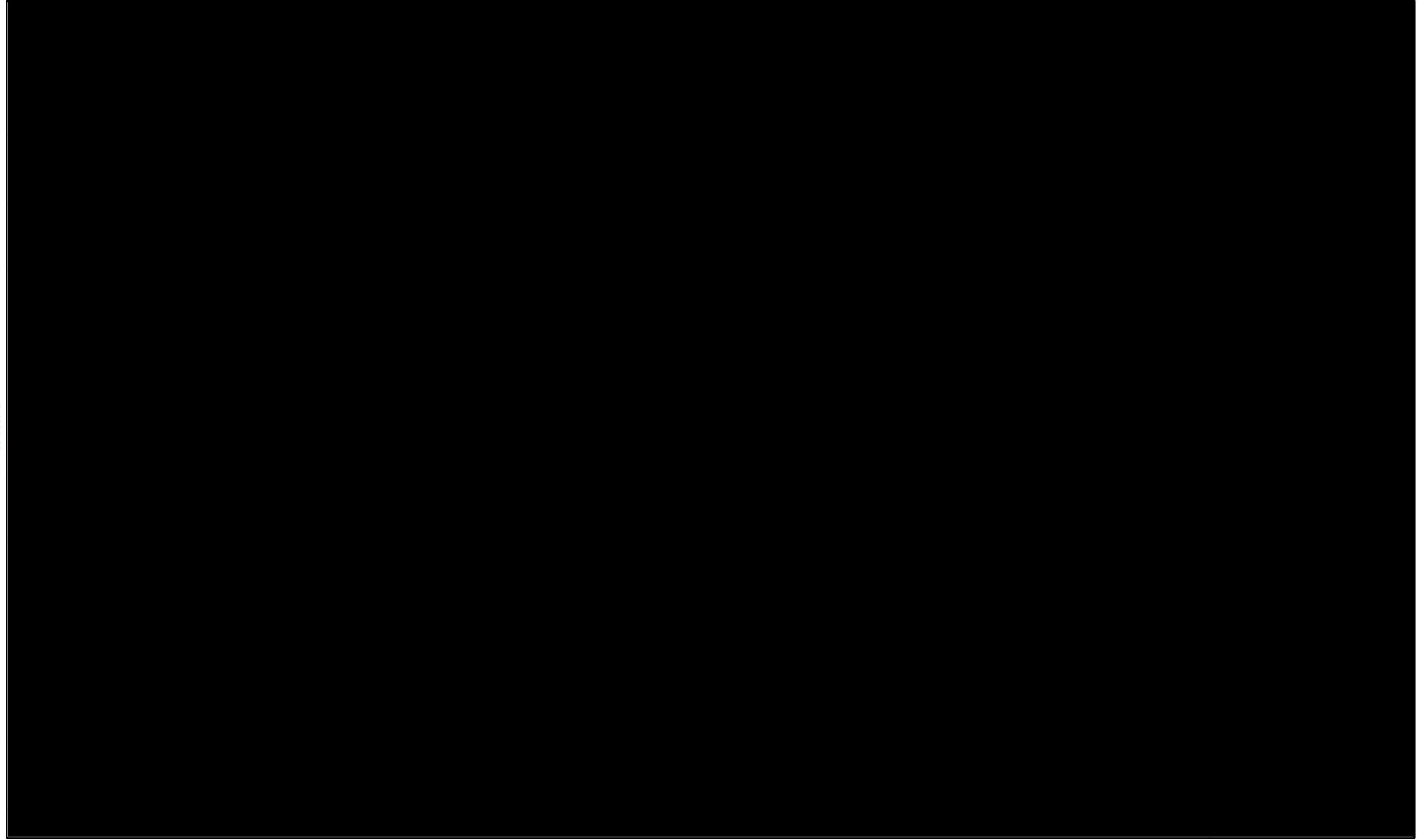
LS-6399-F

LS-6399-F



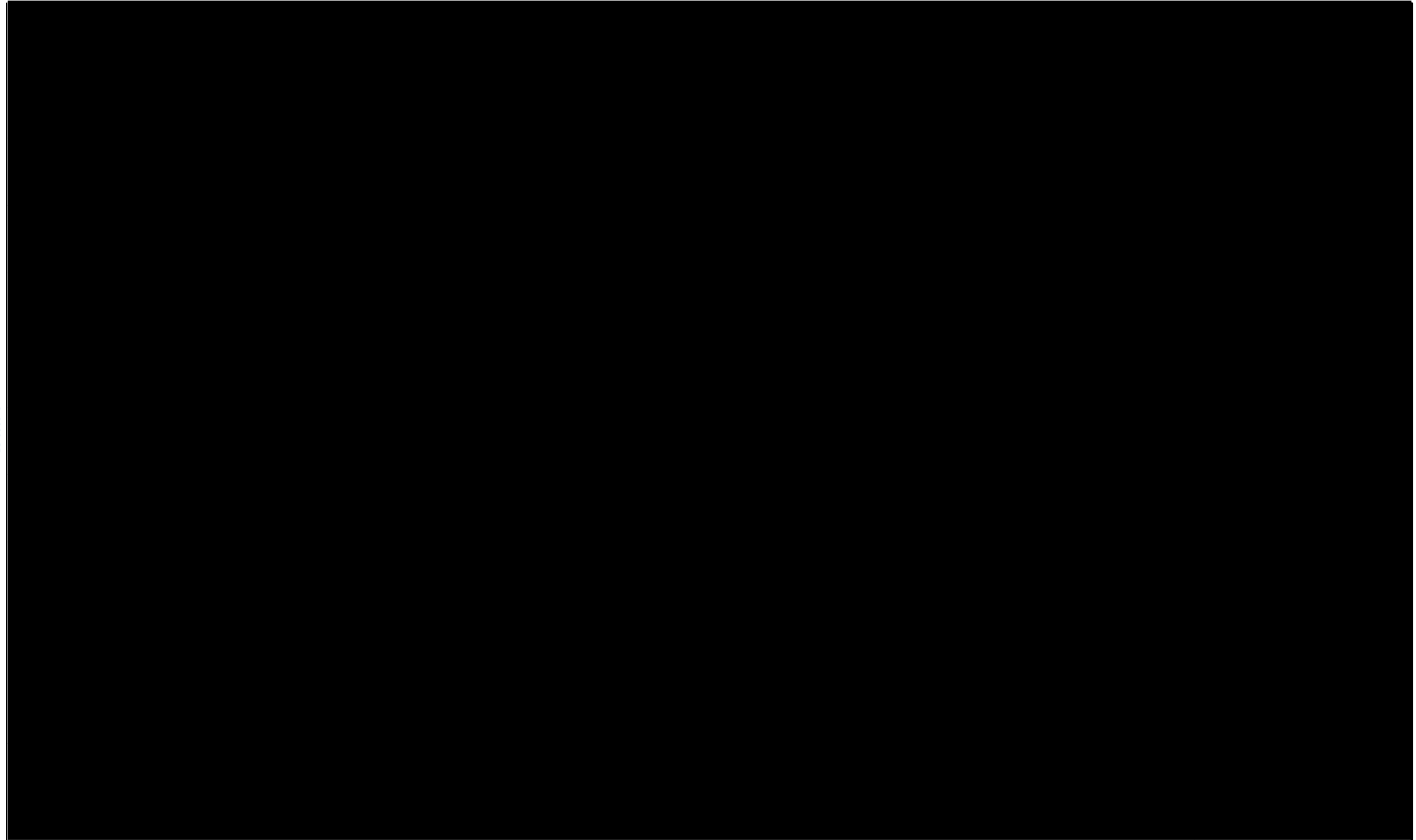
LS-6599-E

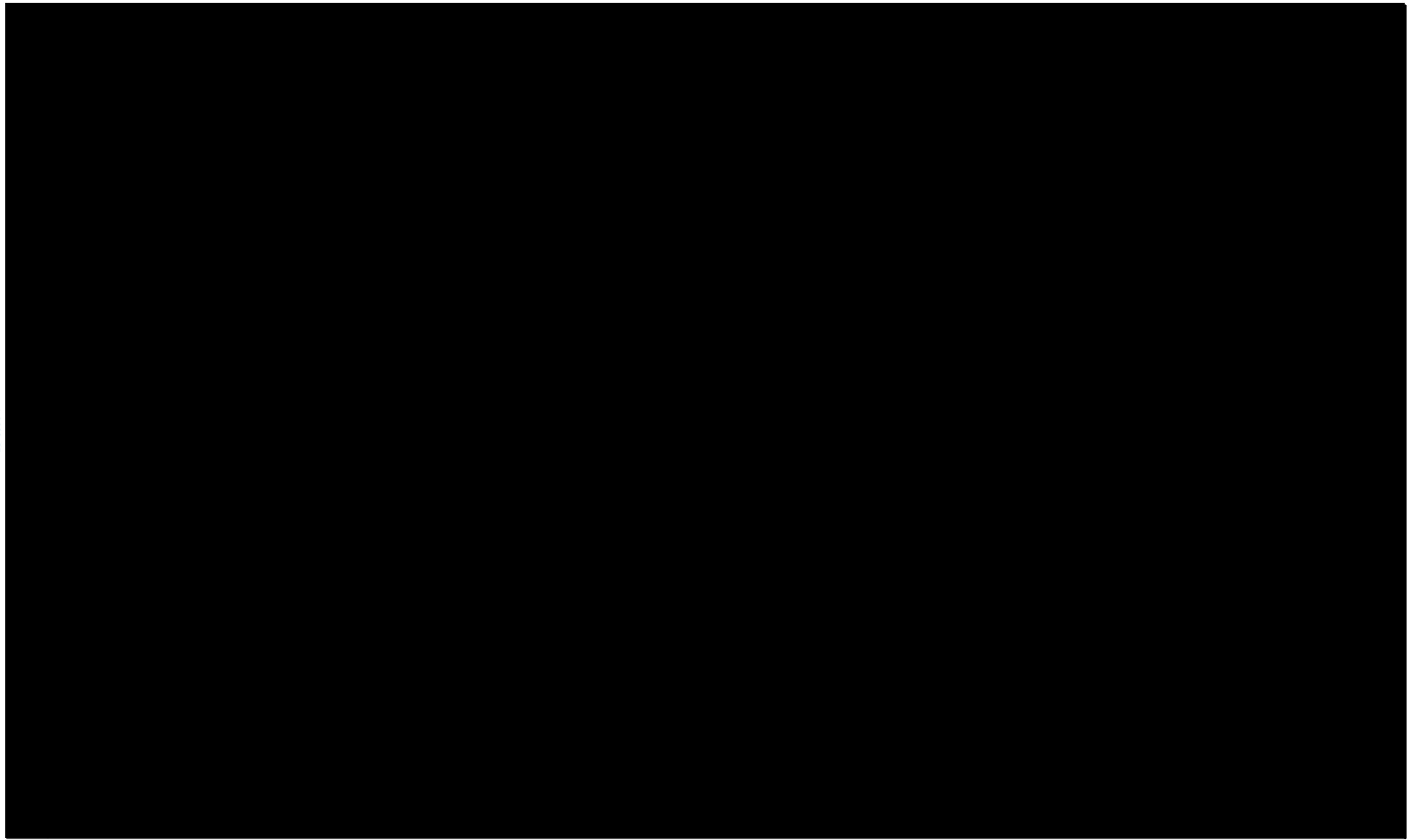
LS-6599-E



LS-6599-C

LS-6699-C





LS-6699-F

LS-6699-F



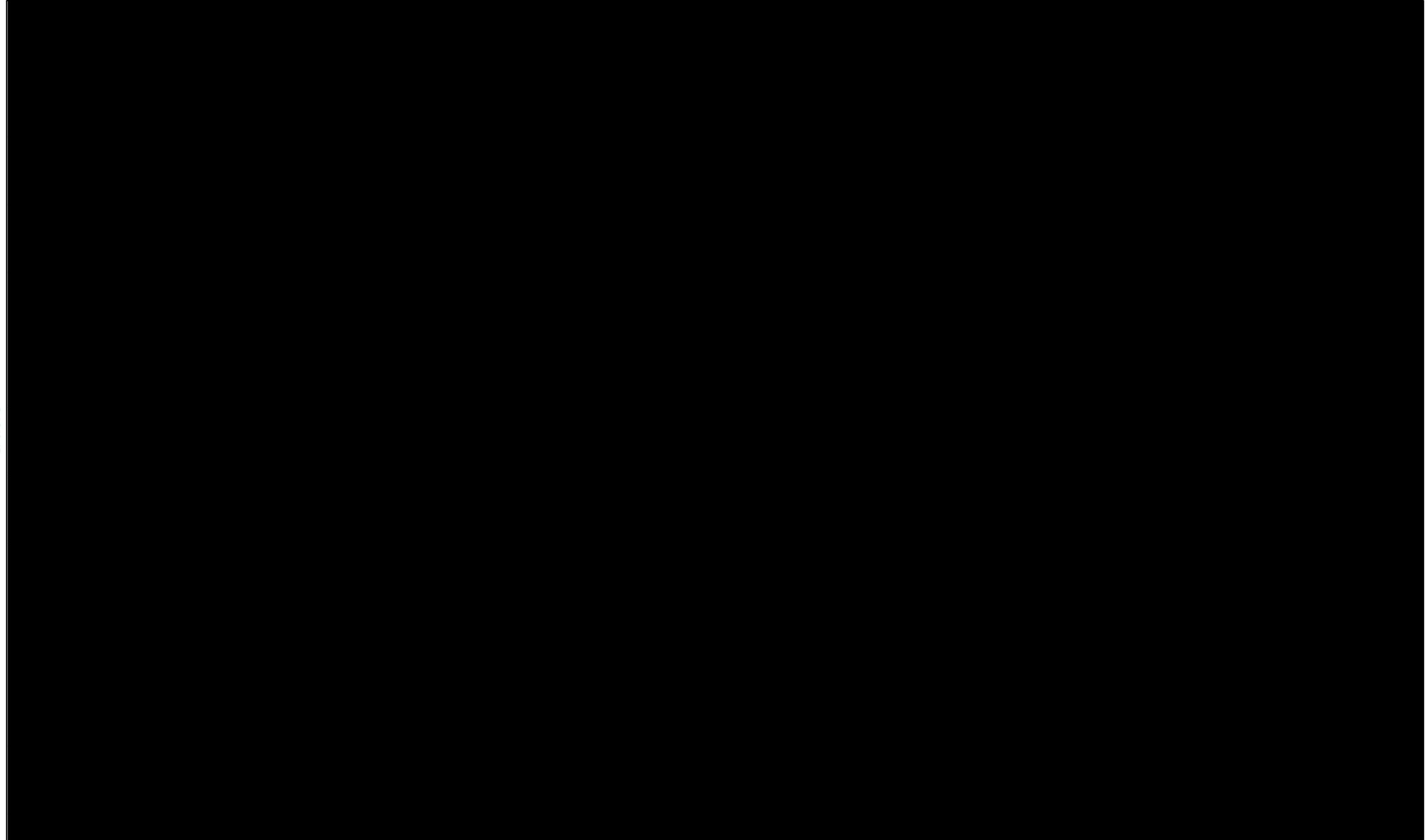
LT-5900-G

LT-6000-G



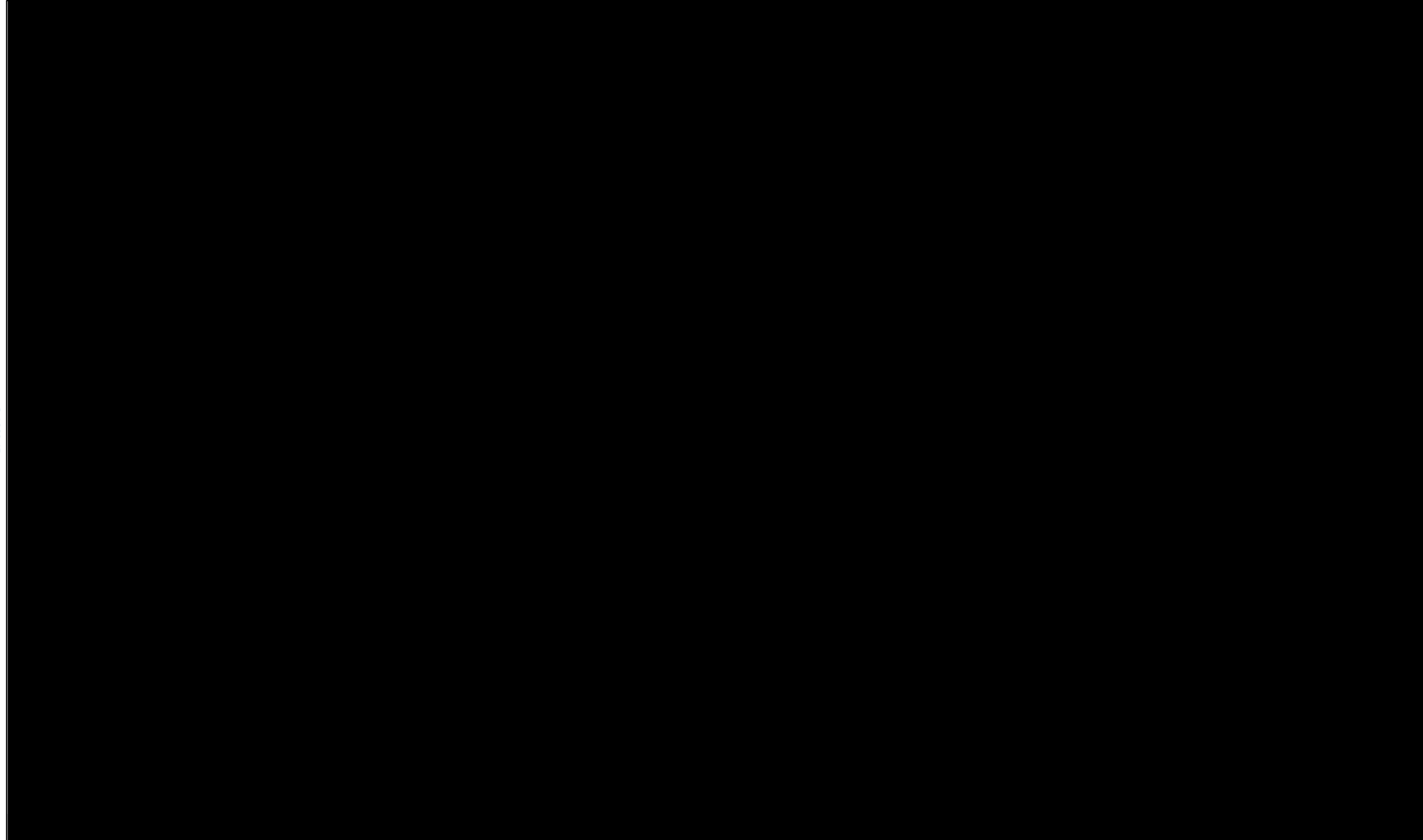
LT-5704-G

LT-5804-G



LT-6001-G

LT-6101-G





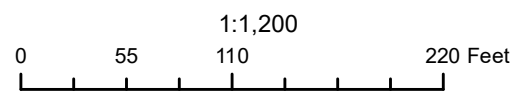
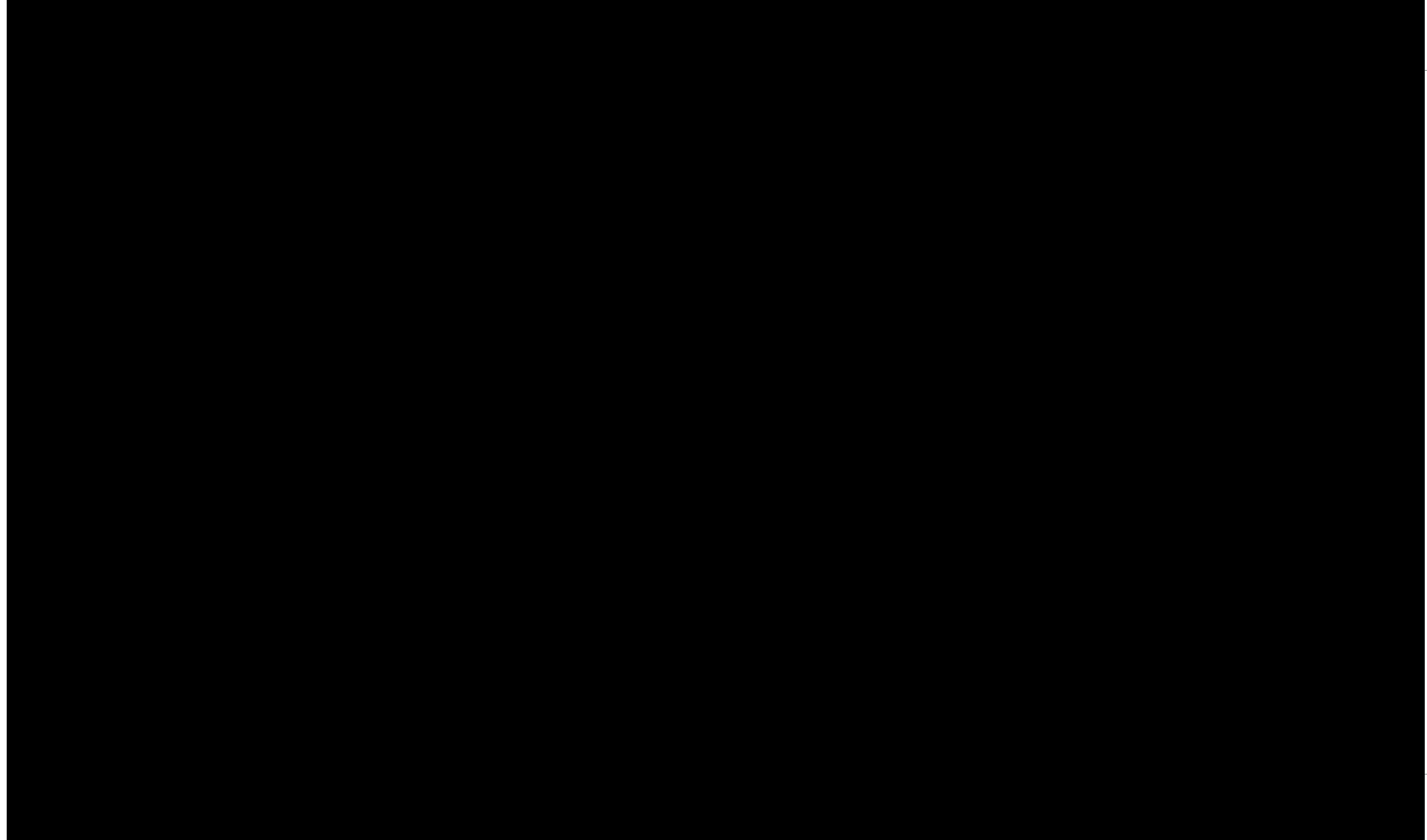
LT-6101-H

LT-6201-H



LT-5900-E

LT-6000-E



CRITICAL ENERGY INFRASTRUCTURE INFORMATION (CEII)
This information is classified as CEII as defined in 18 Code of Federal Regulations section 388.113(c)(1), should be treated as such, and should not be supplied to third-party/non-SCE entities without the required authorization/approval in advance per SCE-OPS-CEII-PL-451. The information is intended to be used for reference only as it is not a legal representation of real property. This information may not be electronically or physically copied or distributed without the express written permission of Southern California Edison.

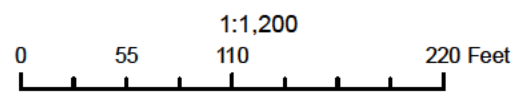
Reminder to contact "Dig Alert" at 811 prior to site excavation.





LT-5900-F

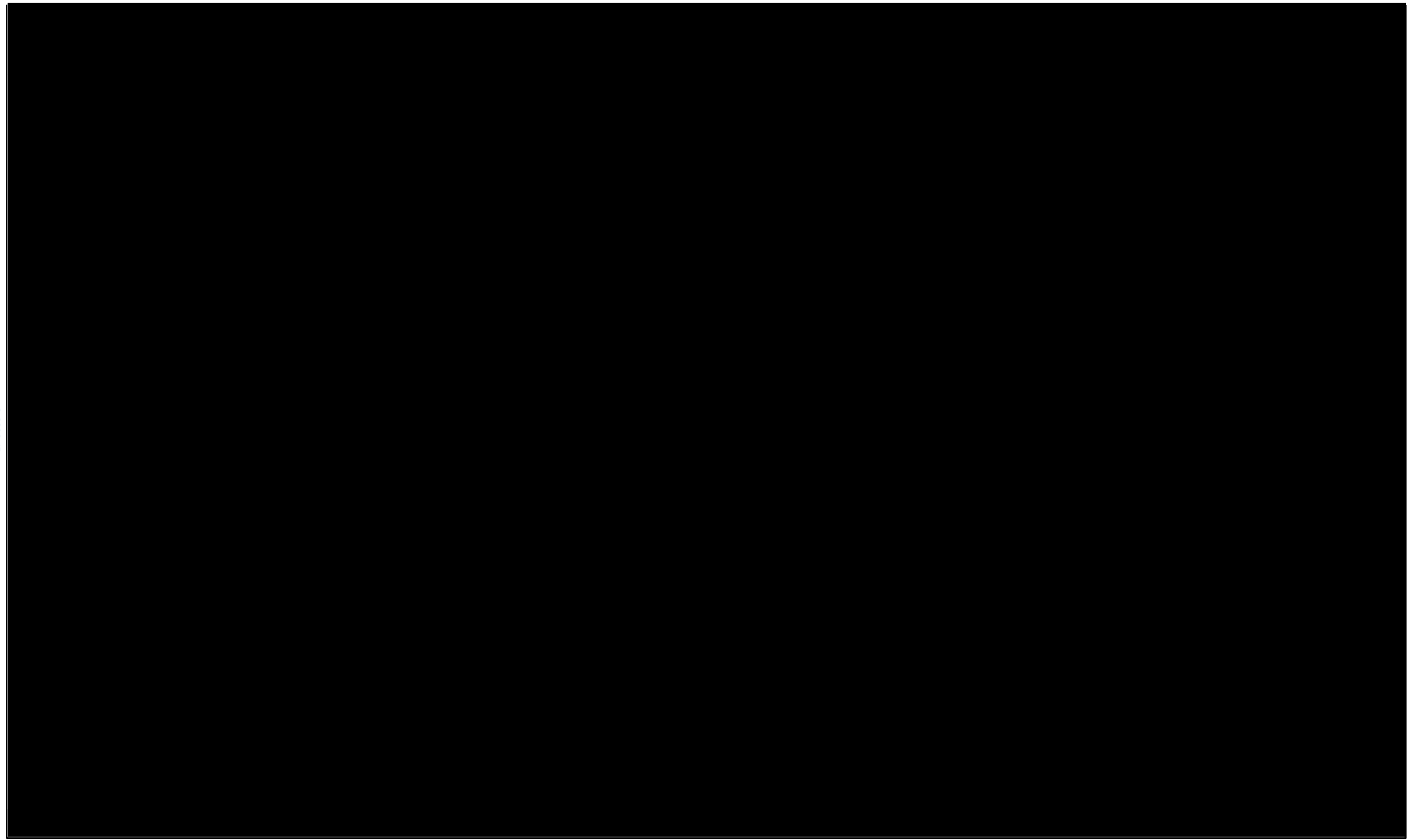
LT-6000-F



CRITICAL ENERGY INFRASTRUCTURE INFORMATION (CEII)
This information is classified as CEII as defined in 18 Code of Federal Regulations section 388.113(c)(1), should be treated as such, and should not be supplied to third-party/non-SCE entities without the required authorization/approval in advance per SCE-OPS-CEII-PL-451. The information is intended to be used for reference only as it is not a legal representation of real property. This information may not be electronically or physically copied or distributed without the express written permission of Southern California Edison.

Reminder to contact "Dig Alert" at 811 prior to site excavation.





LT-6000-C

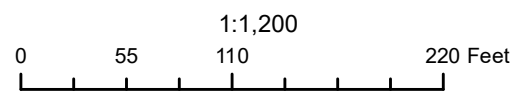
LT-6100-C

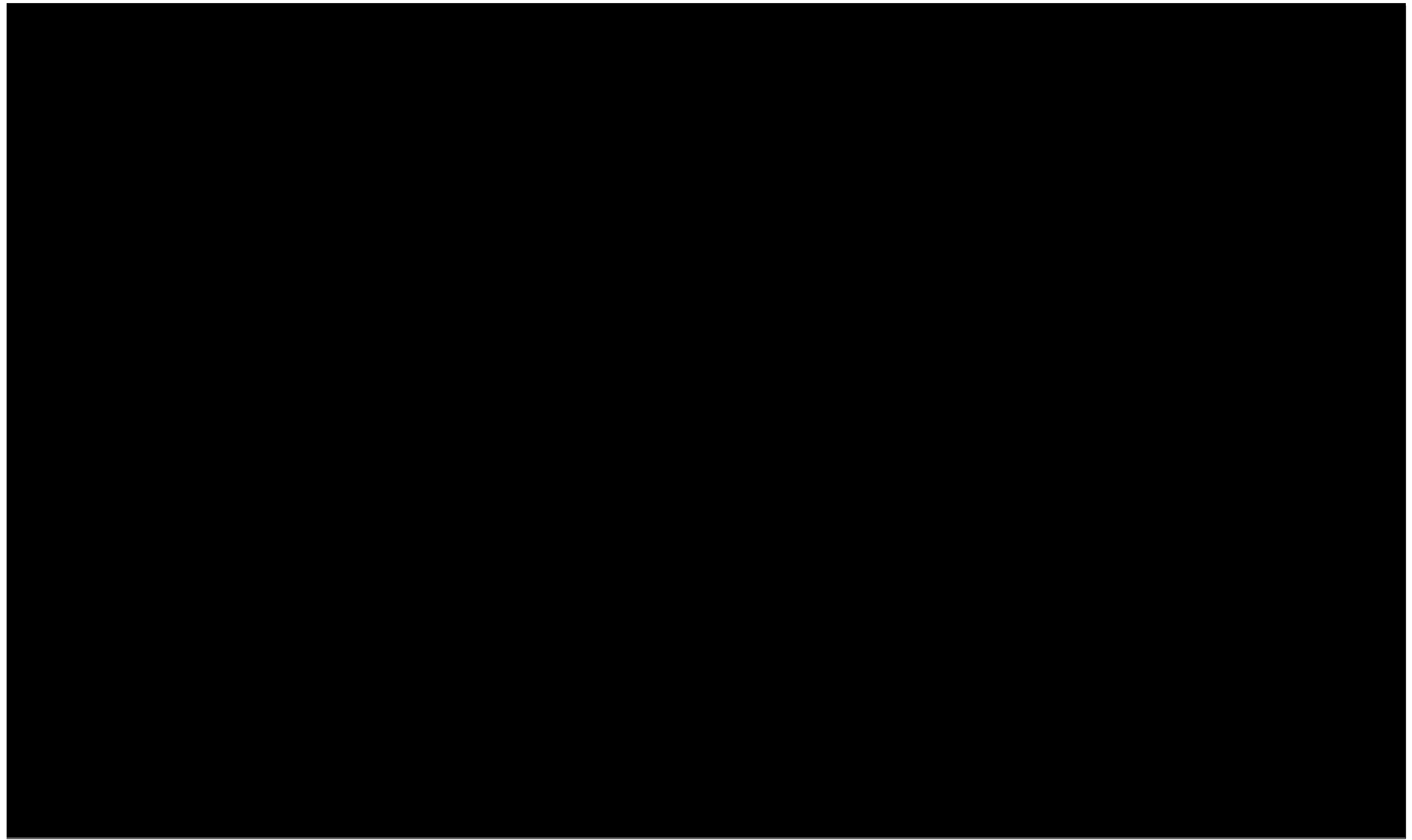




LT-5900-D

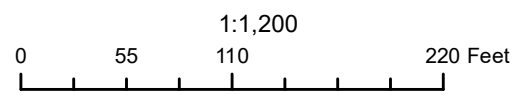
LT-6000-D





LT-5900-B

LT-6000-B



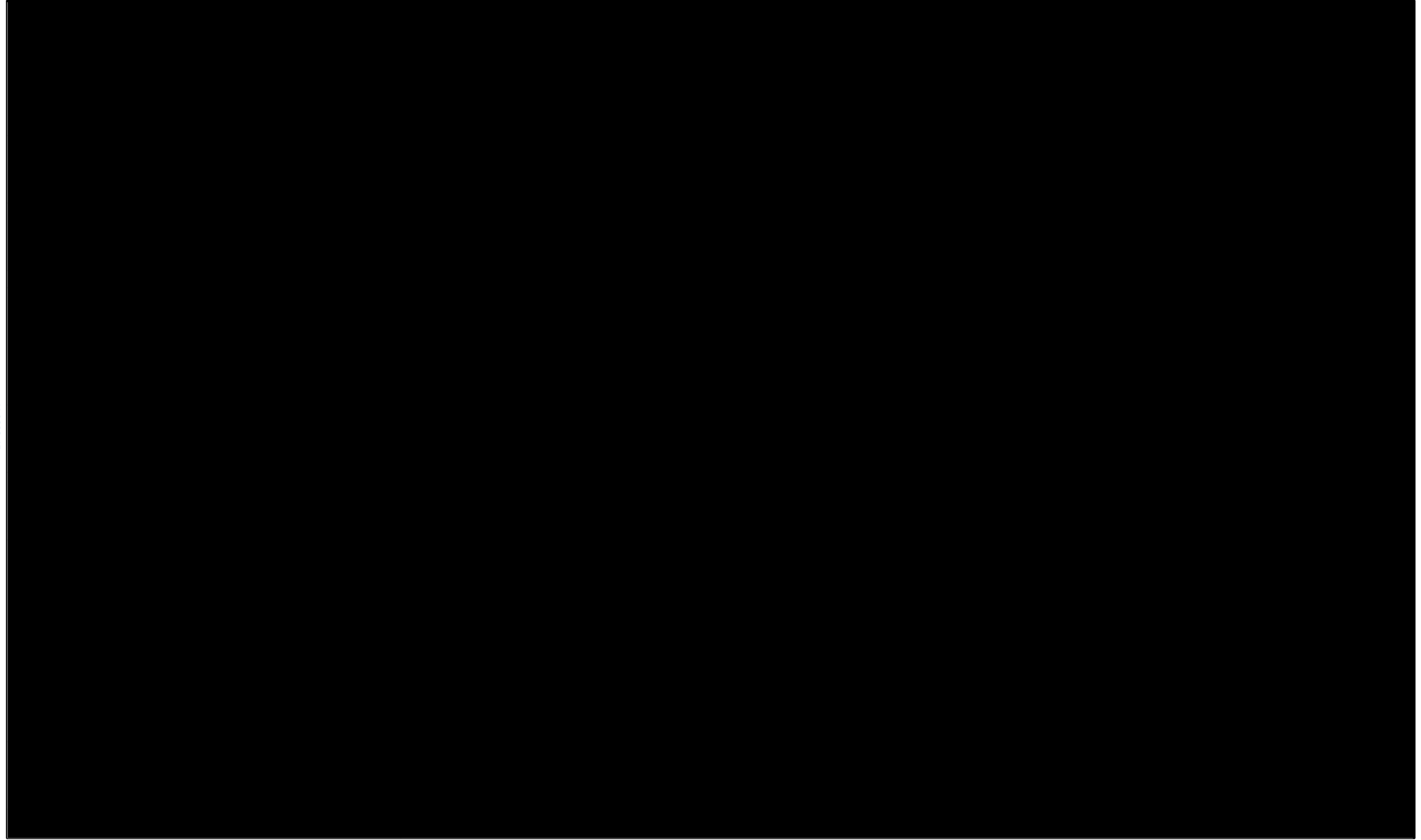
CRITICAL ENERGY INFRASTRUCTURE INFORMATION (CEII)
This information is classified as CEII as defined in 18 Code of Federal Regulations section 388.113(c)(1), should be treated as such, and should not be supplied to third-party/non-SCE entities without the required authorization/approval in advance per SCE-OPS-CEII-PL-451. The information is intended to be used for reference only as it is not a legal representation of real property. This information may not be electronically or physically copied or distributed without the express written permission of Southern California Edison.

Reminder to contact "Dig Alert" at 811 prior to site excavation.



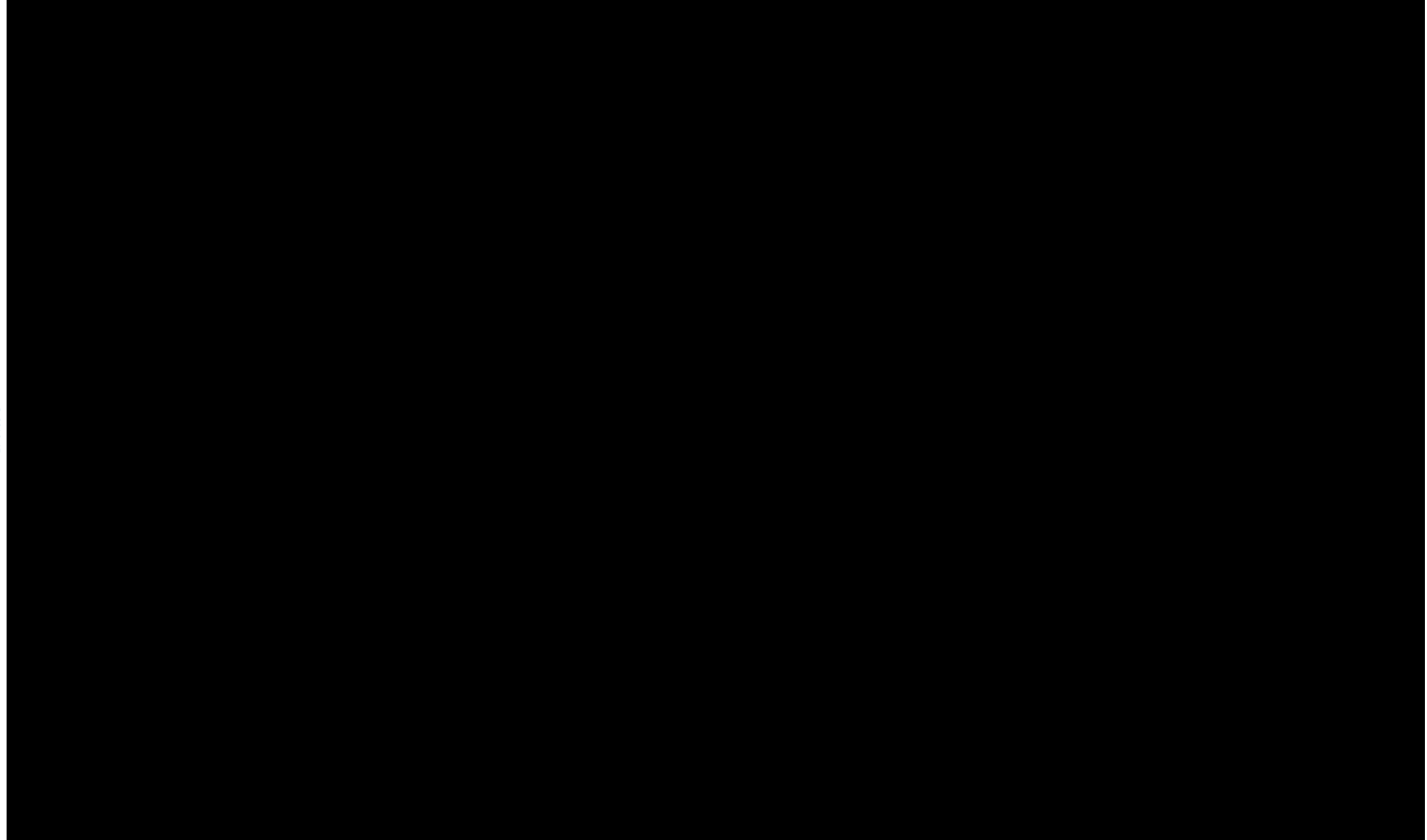
LT-6000-A

LT-6100-A



LT-6100-G

LT-6200-G





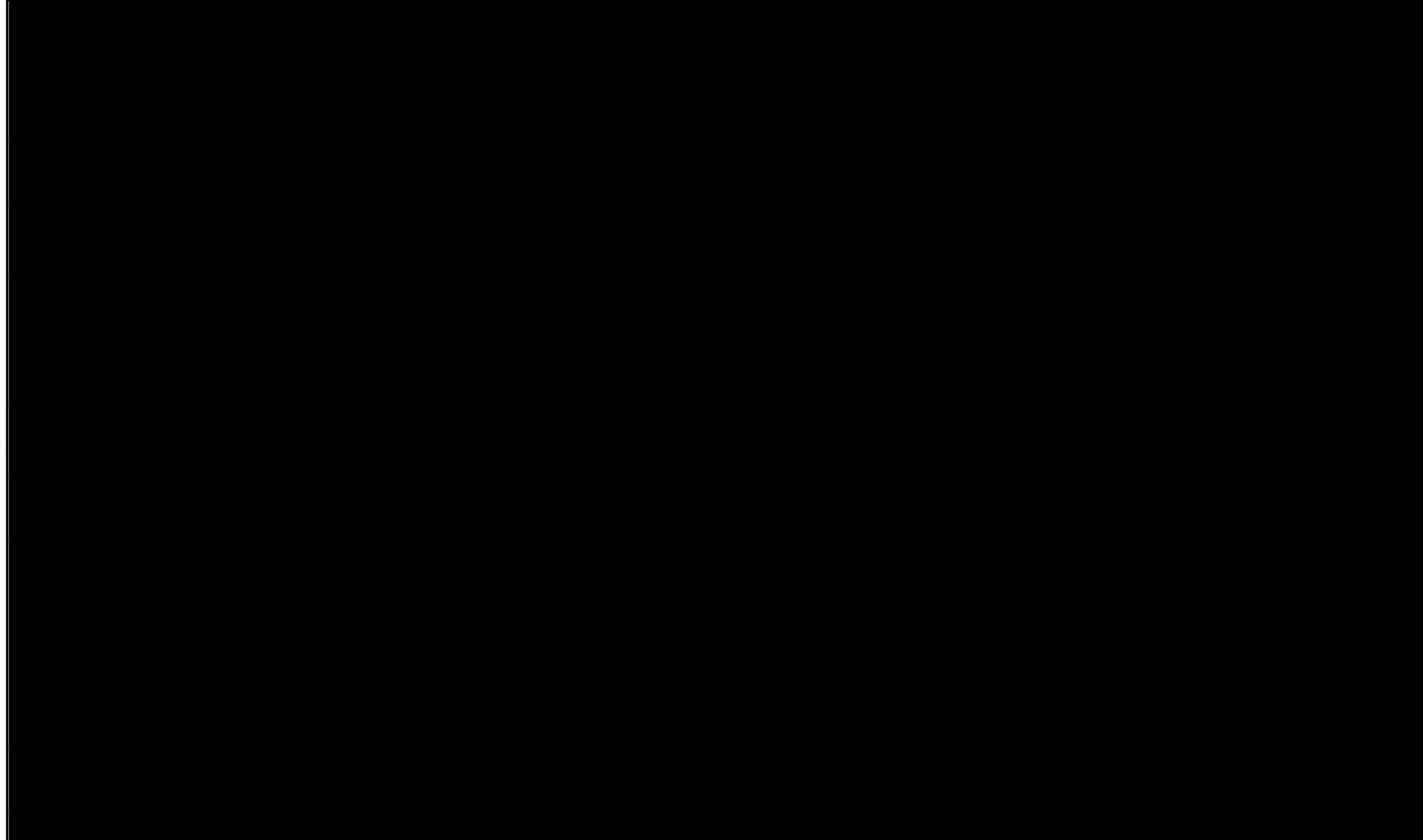
LT-6000-F

LT-6100-F



LT-5803-G

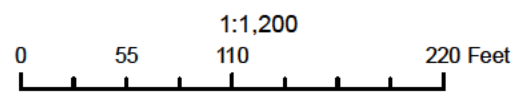
LT-5903-G





LT-6101-H

LT-6201-H



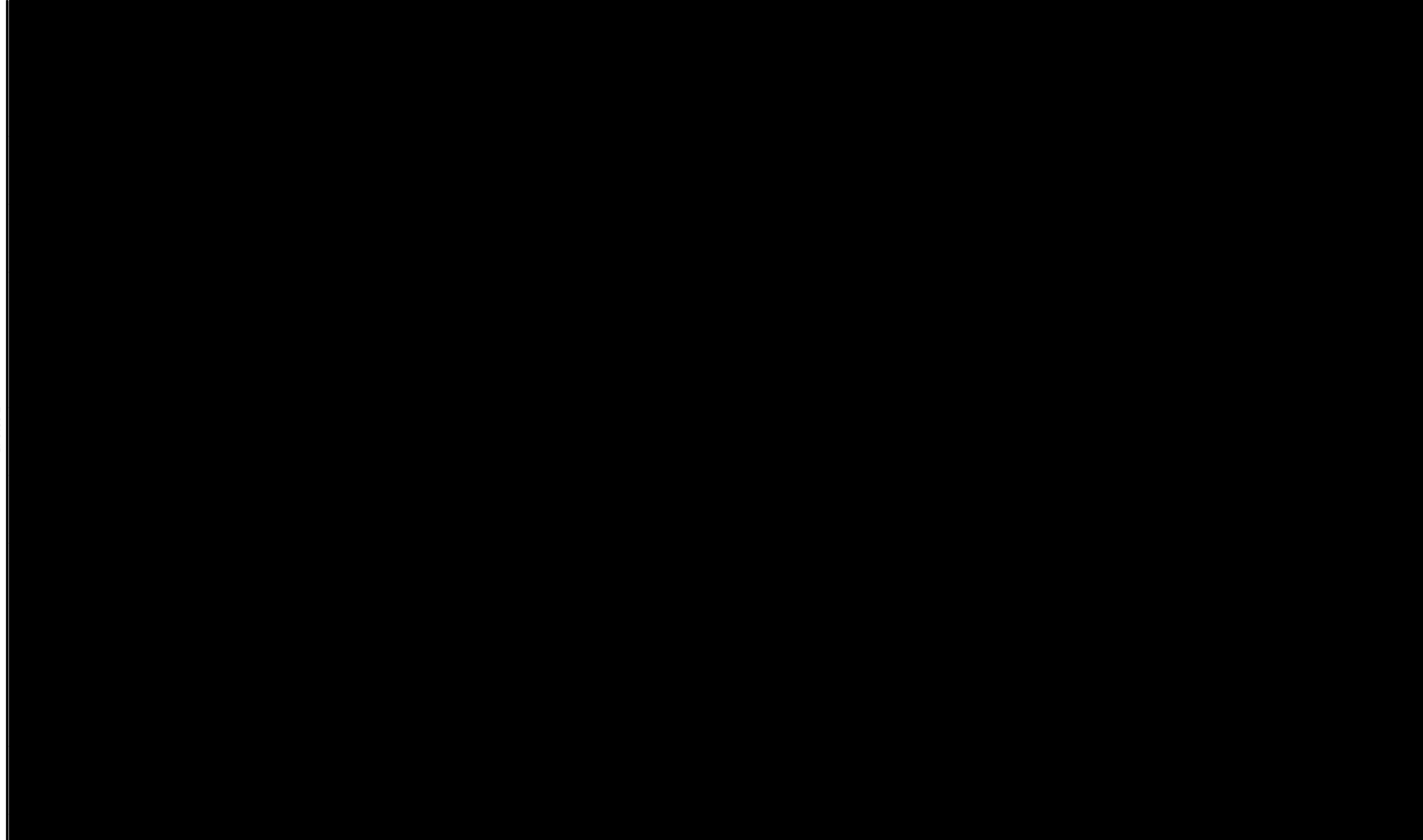
CRITICAL ENERGY INFRASTRUCTURE INFORMATION (CEII)
This information is classified as CEII as defined in 18 Code of Federal Regulations section 388.113(c)(1), should be treated as such, and should not be supplied to third-party/non-SCE entities without the required authorization/approval in advance per SCE-OPS-CEII-PL-451. The information is intended to be used for reference only as it is not a legal representation of real property. This information may not be electronically or physically copied or distributed without the express written permission of Southern California Edison.

Reminder to contact "Dig Alert" at 811 prior to site excavation.



LT-6100-E

LT-6200-E





LT-6000-D

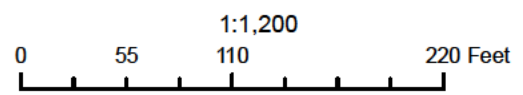
LT-6100-D





LT-6000-B

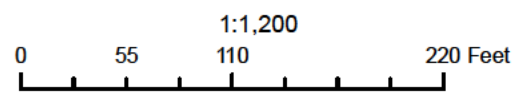
LT-6100-B





LT-6100-F

LT-6200-F



CRITICAL ENERGY INFRASTRUCTURE INFORMATION (CEII)
This information is classified as CEII as defined in 18 Code of Federal Regulations section 388.113(c)(1), should be treated as such, and should not be supplied to third-party/non-SCE entities without the required authorization/approval in advance per SCE-OPS-CEII-PL-451. The information is intended to be used for reference only as it is not a legal representation of real property. This information may not be electronically or physically copied or distributed without the express written permission of Southern California Edison.

Reminder to contact "Dig Alert" at 811 prior to site excavation.





LT-6100-D

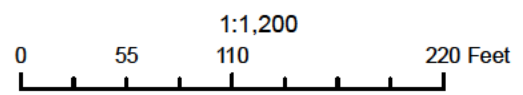
LT-6200-D





LT-6100-B

LT-6200-B



CRITICAL ENERGY INFRASTRUCTURE INFORMATION (CEII)
This information is classified as CEII as defined in 18 Code of Federal Regulations section 388.113(c)(1), should be treated as such, and should not be supplied to third-party/non-SCE entities without the required authorization/approval in advance per SCE-OPS-CEII-PL-451. The information is intended to be used for reference only as it is not a legal representation of real property. This information may not be electronically or physically copied or distributed without the express written permission of Southern California Edison.

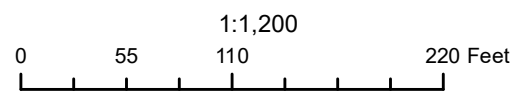
Reminder to contact "Dig Alert" at 811 prior to site excavation.





LT-5704-E

LT-5804-E



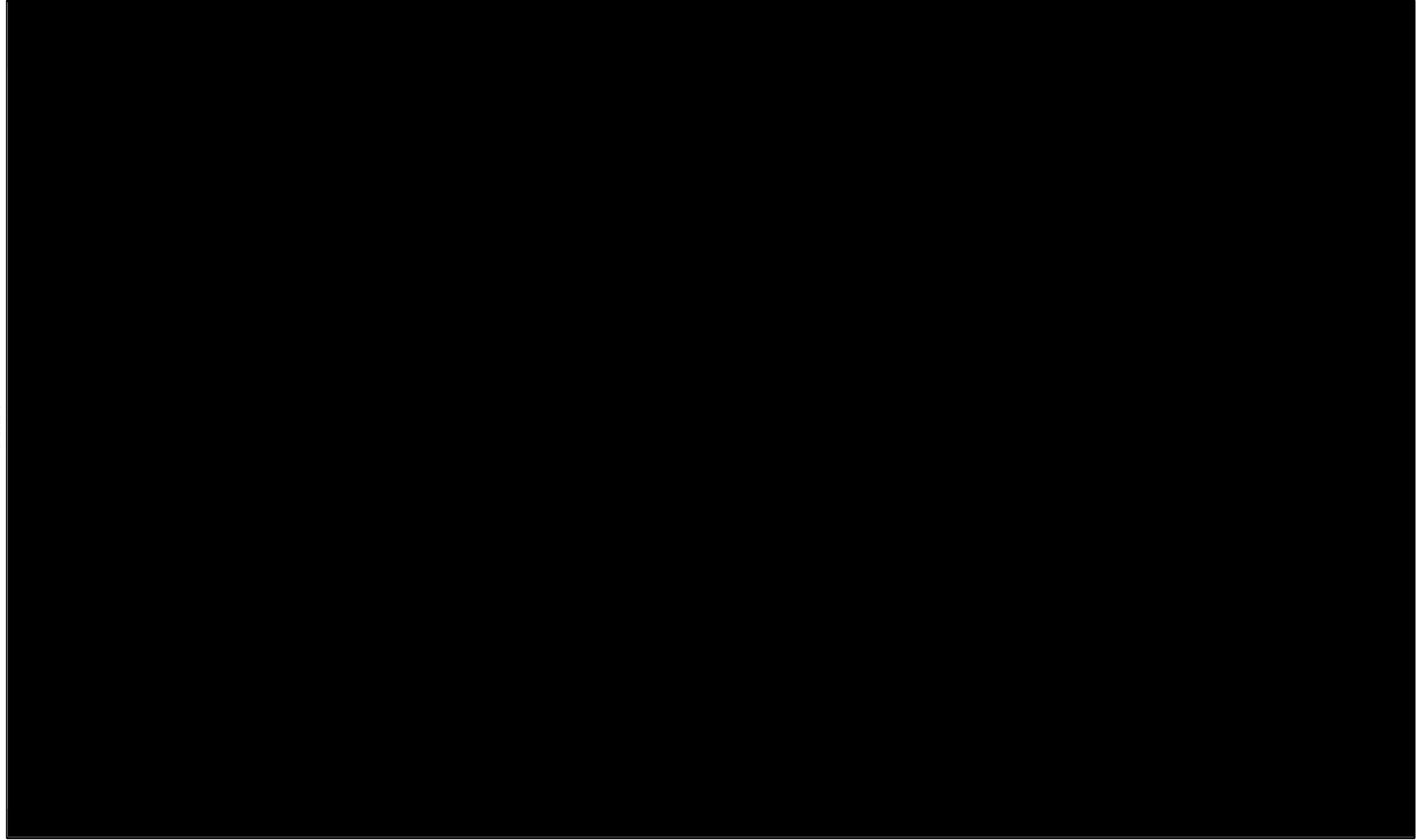
CRITICAL ENERGY INFRASTRUCTURE INFORMATION (CEII)
This information is classified as CEII as defined in 18 Code of Federal Regulations section 388.113(c)(1), should be treated as such, and should not be supplied to third-party/non-SCE entities without the required authorization/approval in advance per SCE-OPS-CEII-PL-451. The information is intended to be used for reference only as it is not a legal representation of real property. This information may not be electronically or physically copied or distributed without the express written permission of Southern California Edison.

Reminder to contact "Dig Alert" at 811 prior to site excavation.



LT-5902-C

LT-6002-C





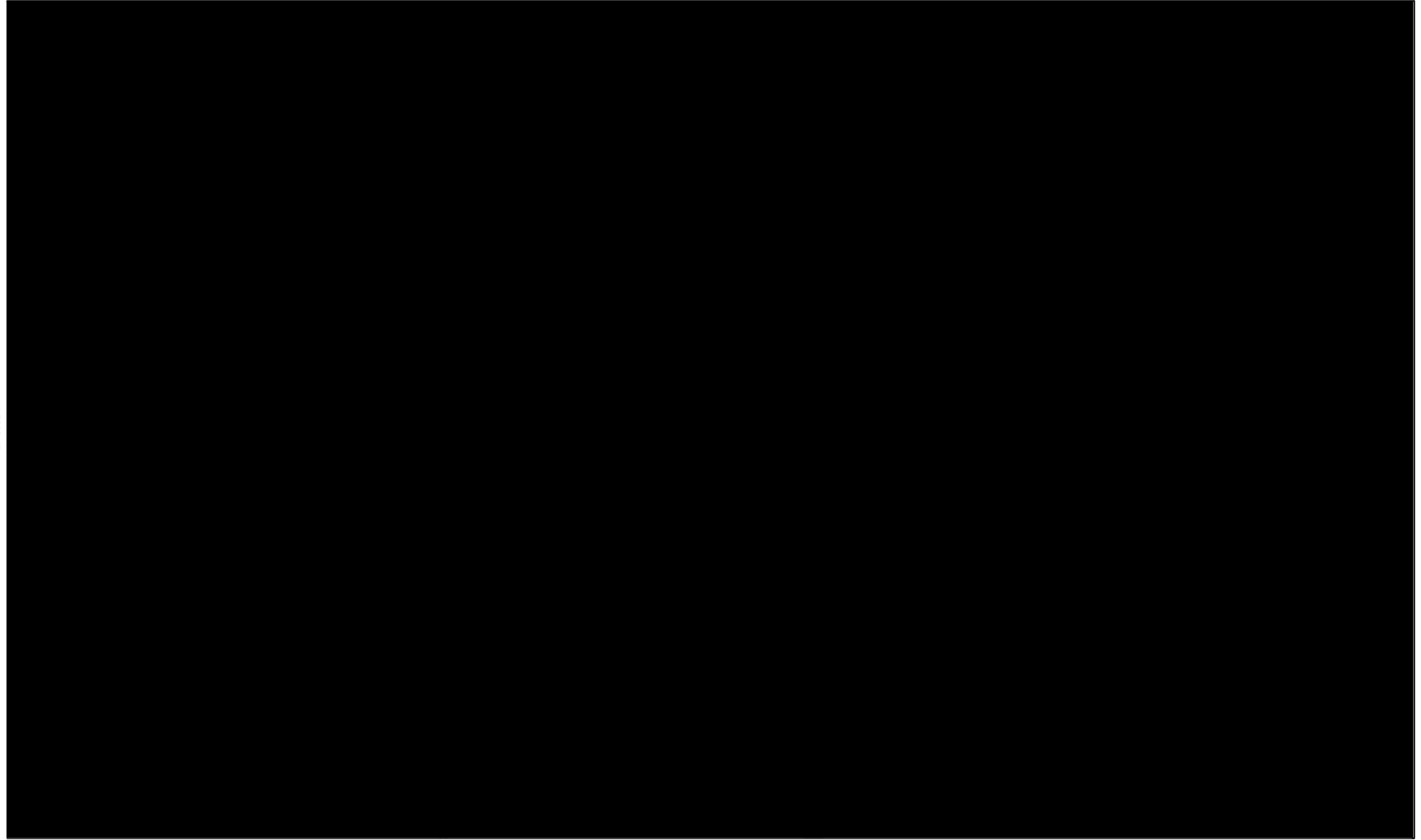
LT-5802-B

LT-5902-B



LT-5902-A

LT-6002-A





LT-5902-H

LT-6002-H





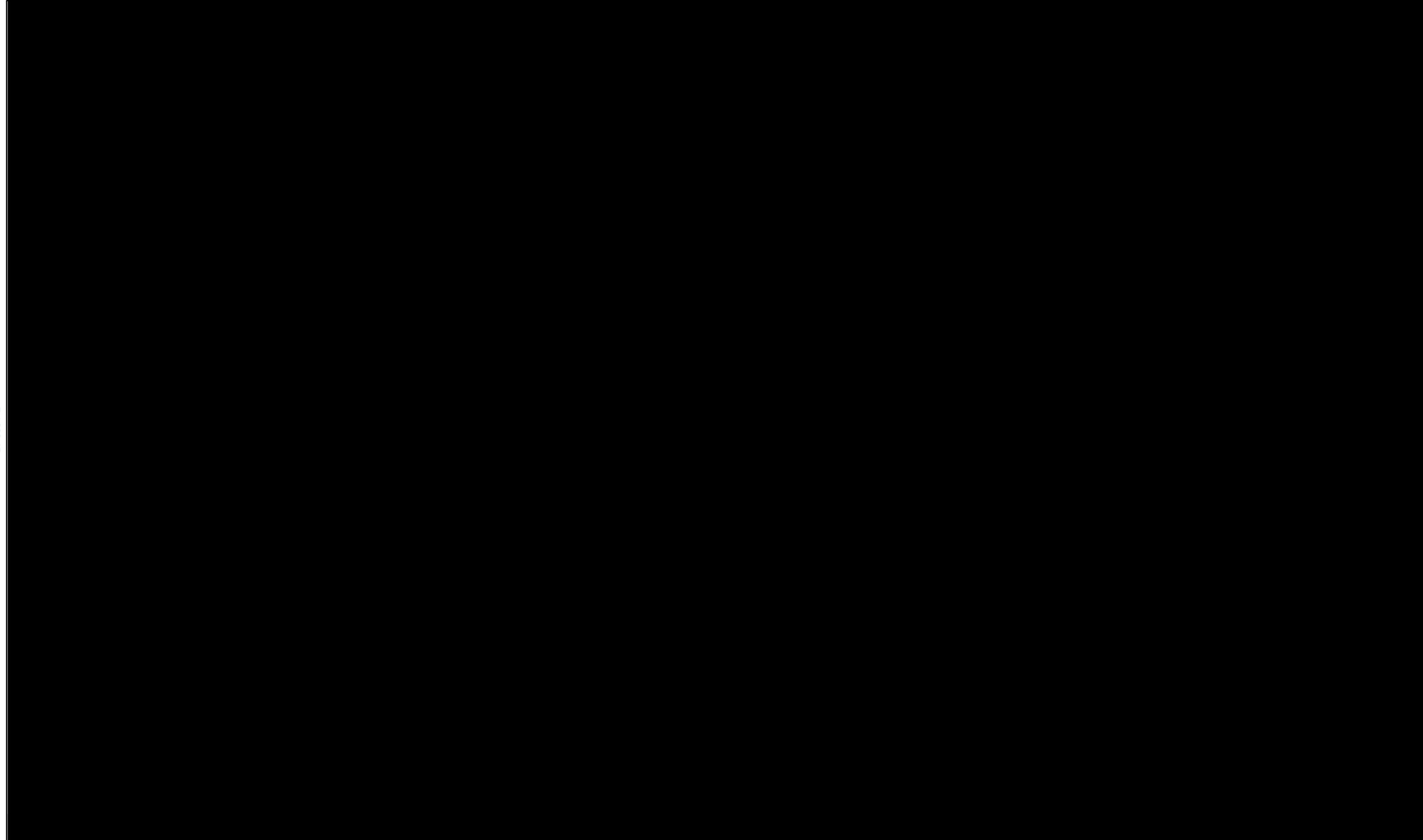
LT-5901-H

LT-6001-H



LT-6001-E

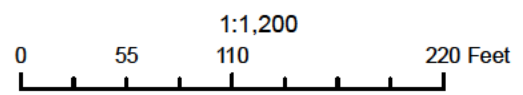
LT-6101-E





LT-6001-F

LT-6001-F



CRITICAL ENERGY INFRASTRUCTURE INFORMATION (CEII)
This information is classified as CEII as defined in 18 Code of Federal Regulations section 388.113(c)(1), should be treated as such, and should not be supplied to third-party/non-SCE entities without the required authorization/approval in advance per SCE-OPS-CEII-PL-451. The information is intended to be used for reference only as it is not a legal representation of real property. This information may not be electronically or physically copied or distributed without the express written permission of Southern California Edison.

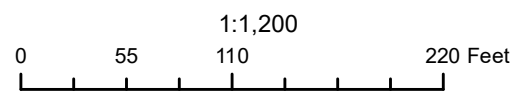
Reminder to contact "Dig Alert" at 811 prior to site excavation.





LT-6001-C

LT-6101-C



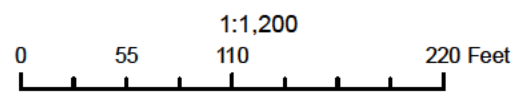
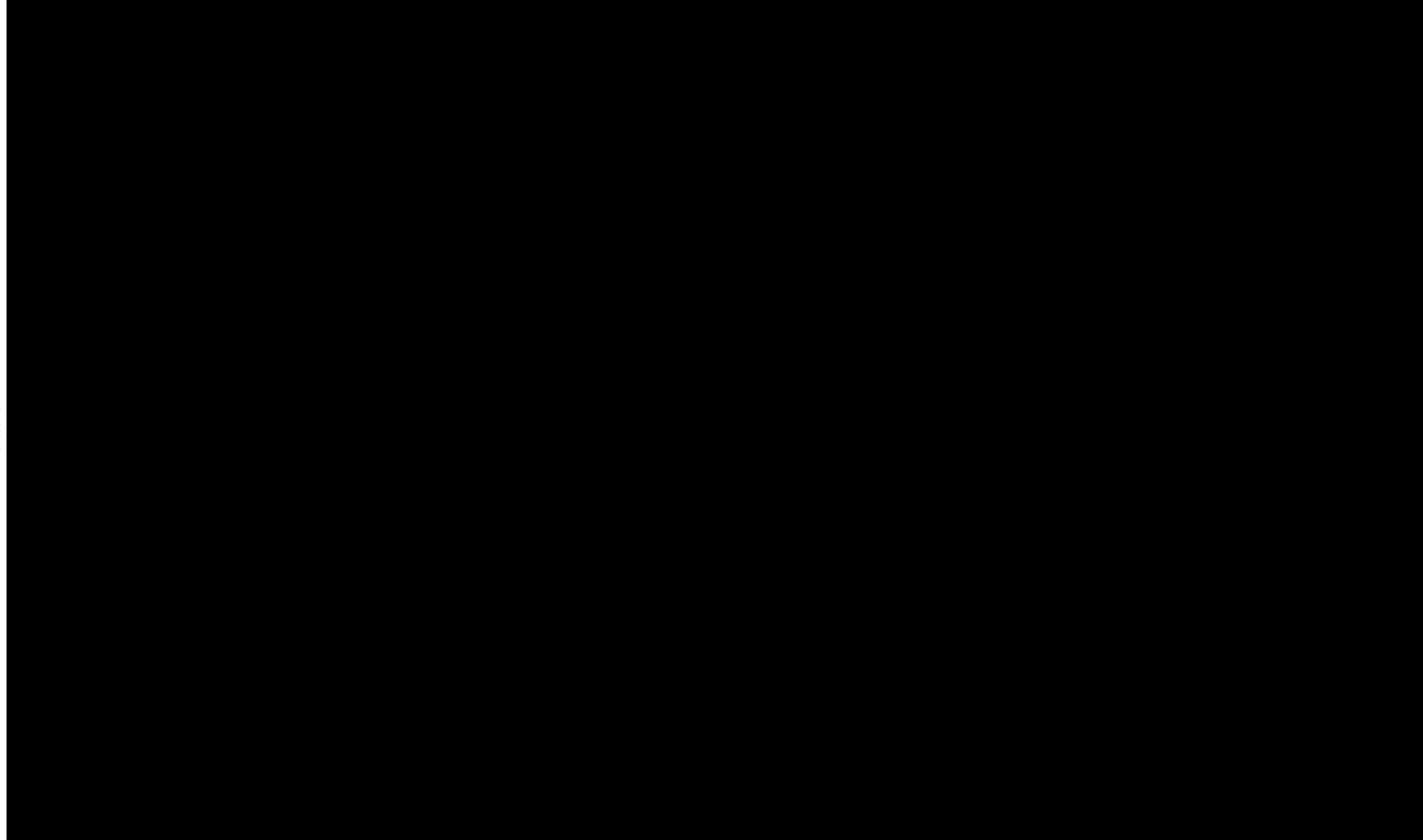
CRITICAL ENERGY INFRASTRUCTURE INFORMATION (CEII)
This information is classified as CEII as defined in 18 Code of Federal Regulations section 388.113(c)(1), should be treated as such, and should not be supplied to third-party/non-SCE entities without the required authorization/approval in advance per SCE-OPS-CEII-PL-451. The information is intended to be used for reference only as it is not a legal representation of real property. This information may not be electronically or physically copied or distributed without the express written permission of Southern California Edison.

Reminder to contact "Dig Alert" at 811 prior to site excavation.



LT-5901-B

LT-6001-B





LT-6001-A

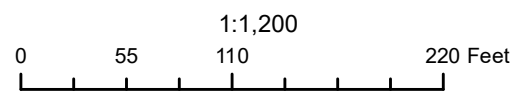
LT-6101-A





LT-6101-G

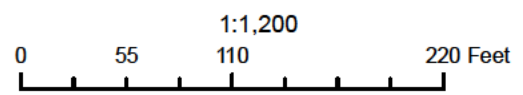
LT-6201-G





LT-6101-F

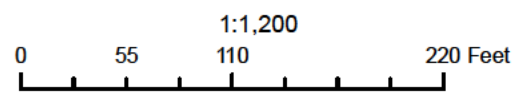
LT-6201-F





LT-6101-D

LT-6201-D



CRITICAL ENERGY INFRASTRUCTURE INFORMATION (CEII)
This information is classified as CEII as defined in 18 Code of Federal Regulations section 388.113(c)(1), should be treated as such, and should not be supplied to third-party/non-SCE entities without the required authorization/approval in advance per SCE-OPS-CEII-PL-451. The information is intended to be used for reference only as it is not a legal representation of real property. This information may not be electronically or physically copied or distributed without the express written permission of Southern California Edison.

Reminder to contact "Dig Alert" at 811 prior to site excavation.



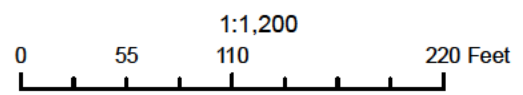
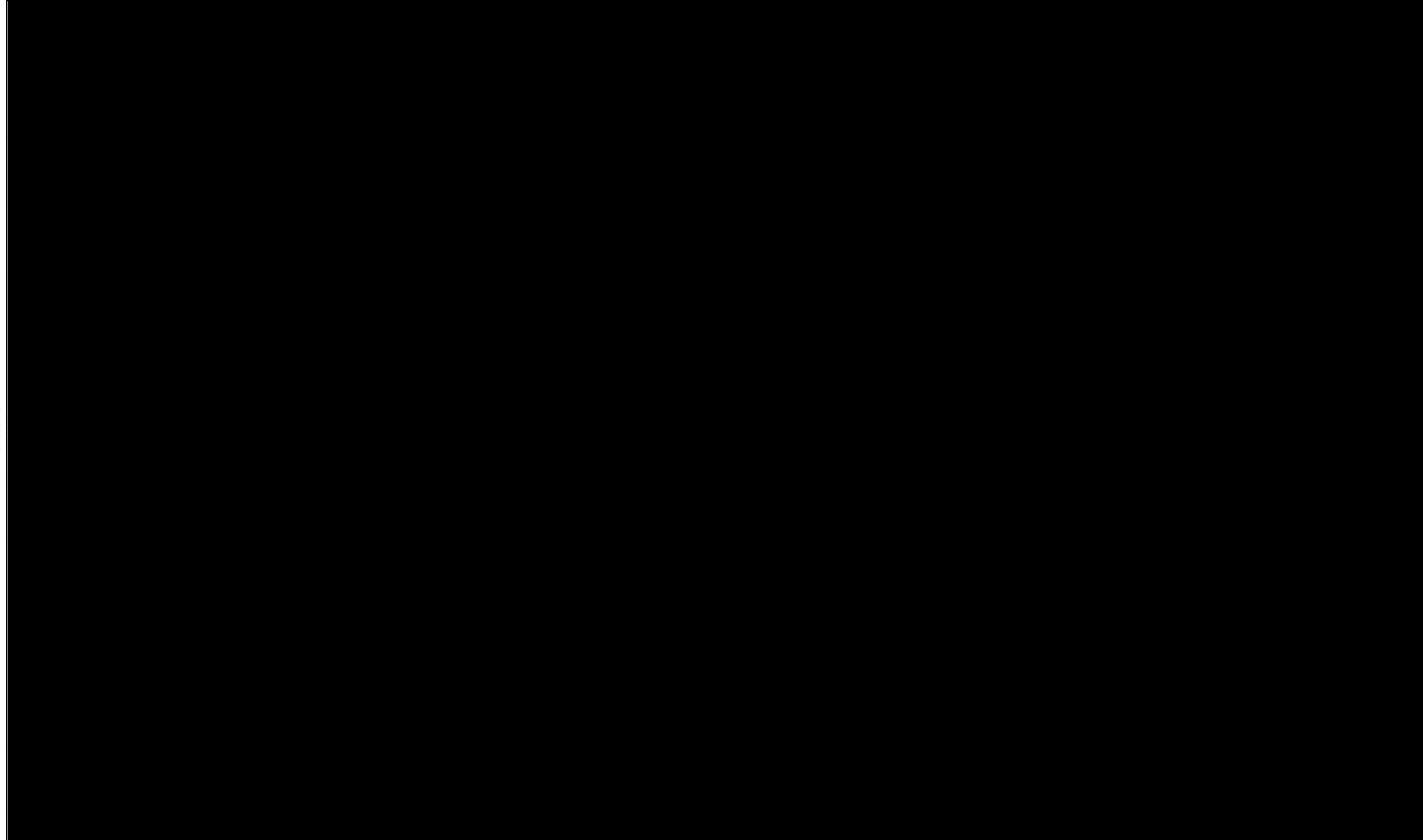
LT-5703-A

LT-5803-A



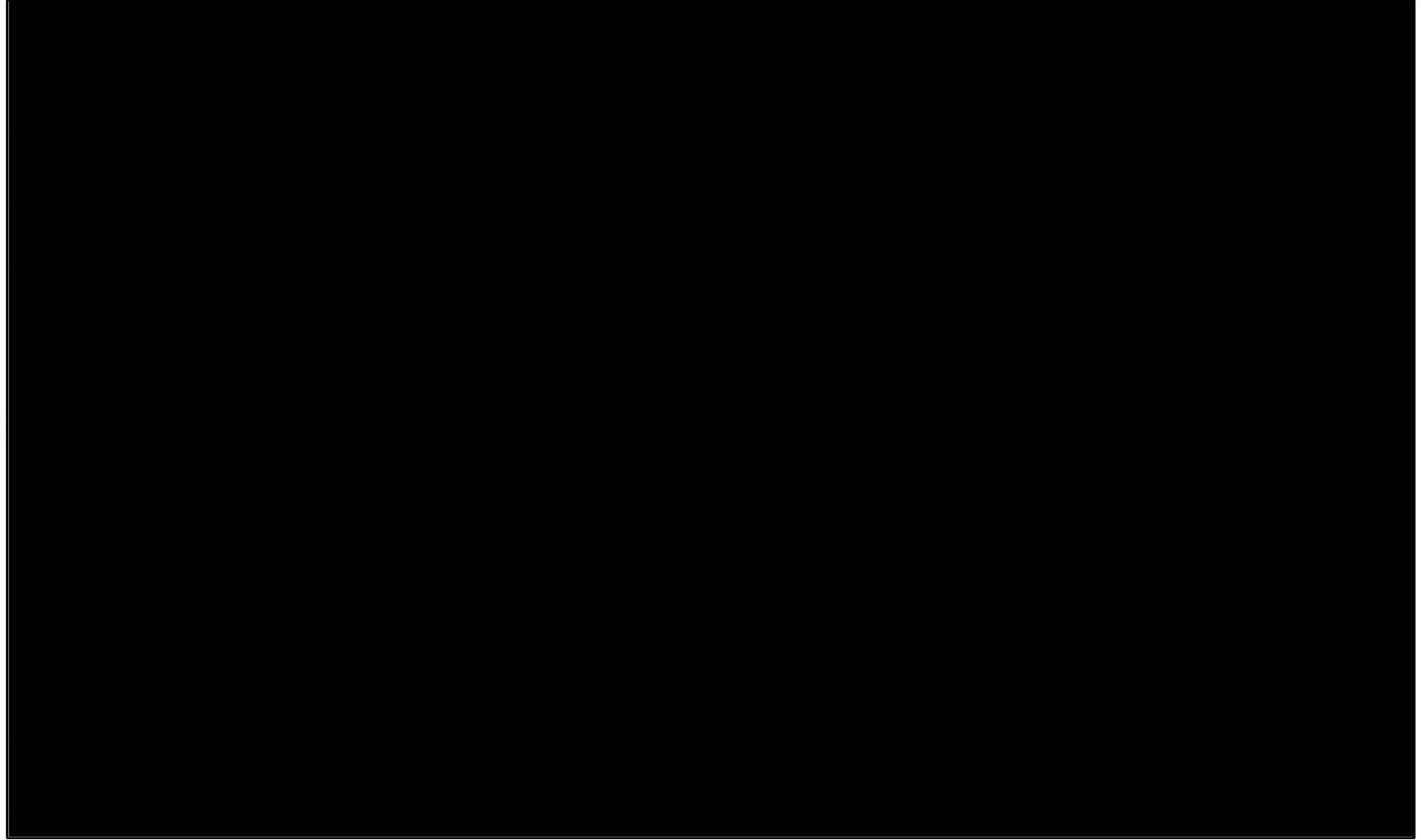
LT-5803-E

LT-5903-E



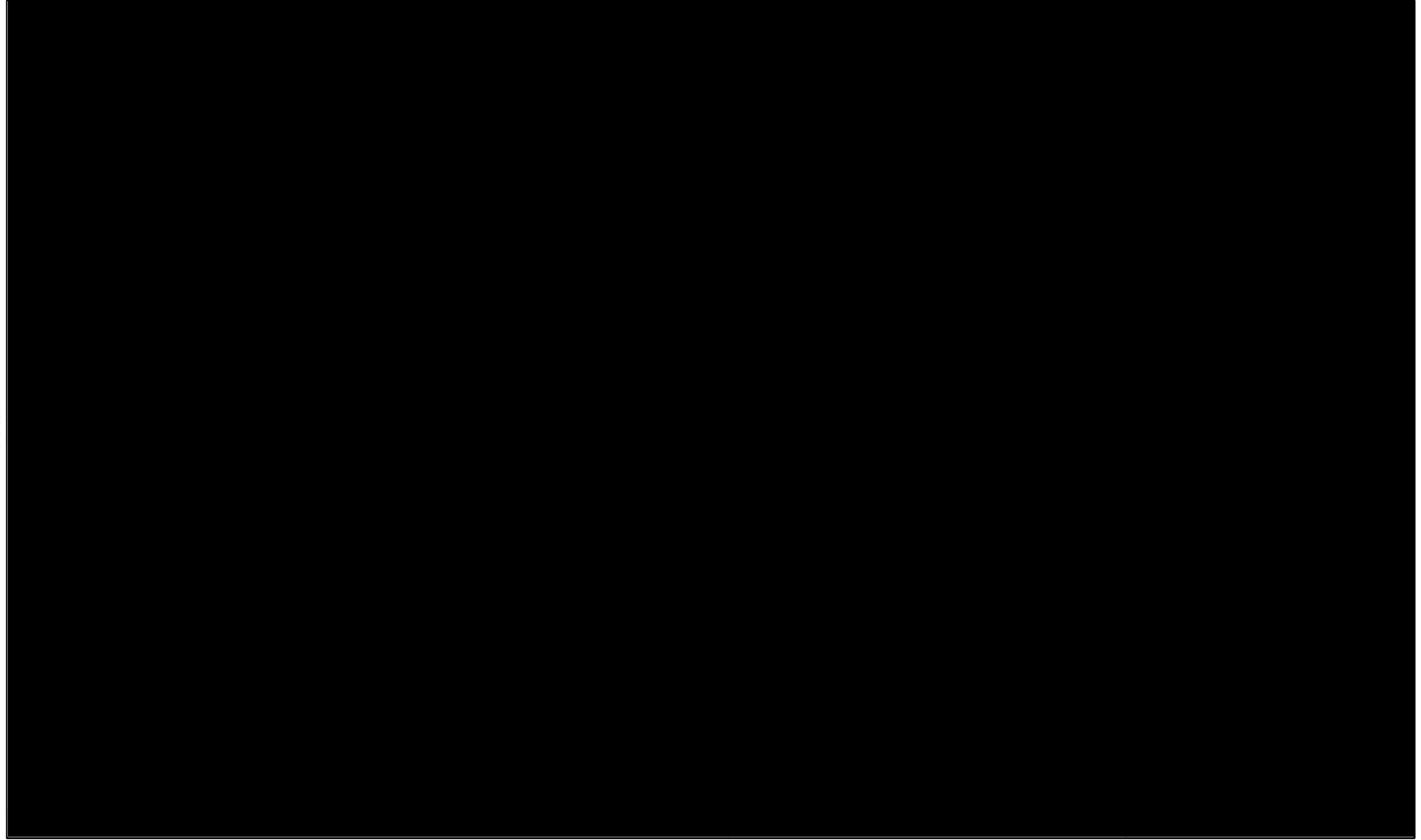
LT-5703-F

LT-5803-F



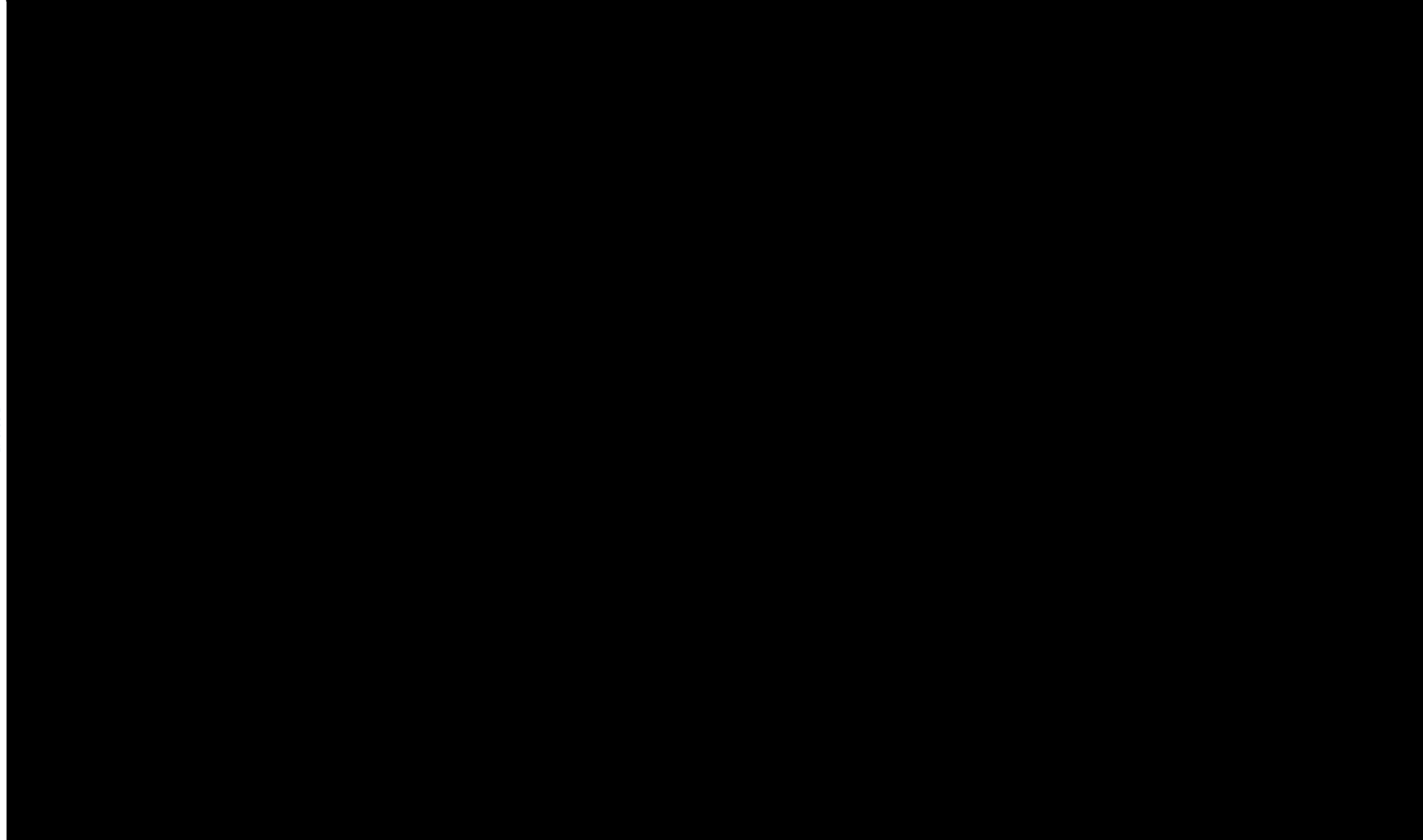
LT-5703-D

LT-5803-D



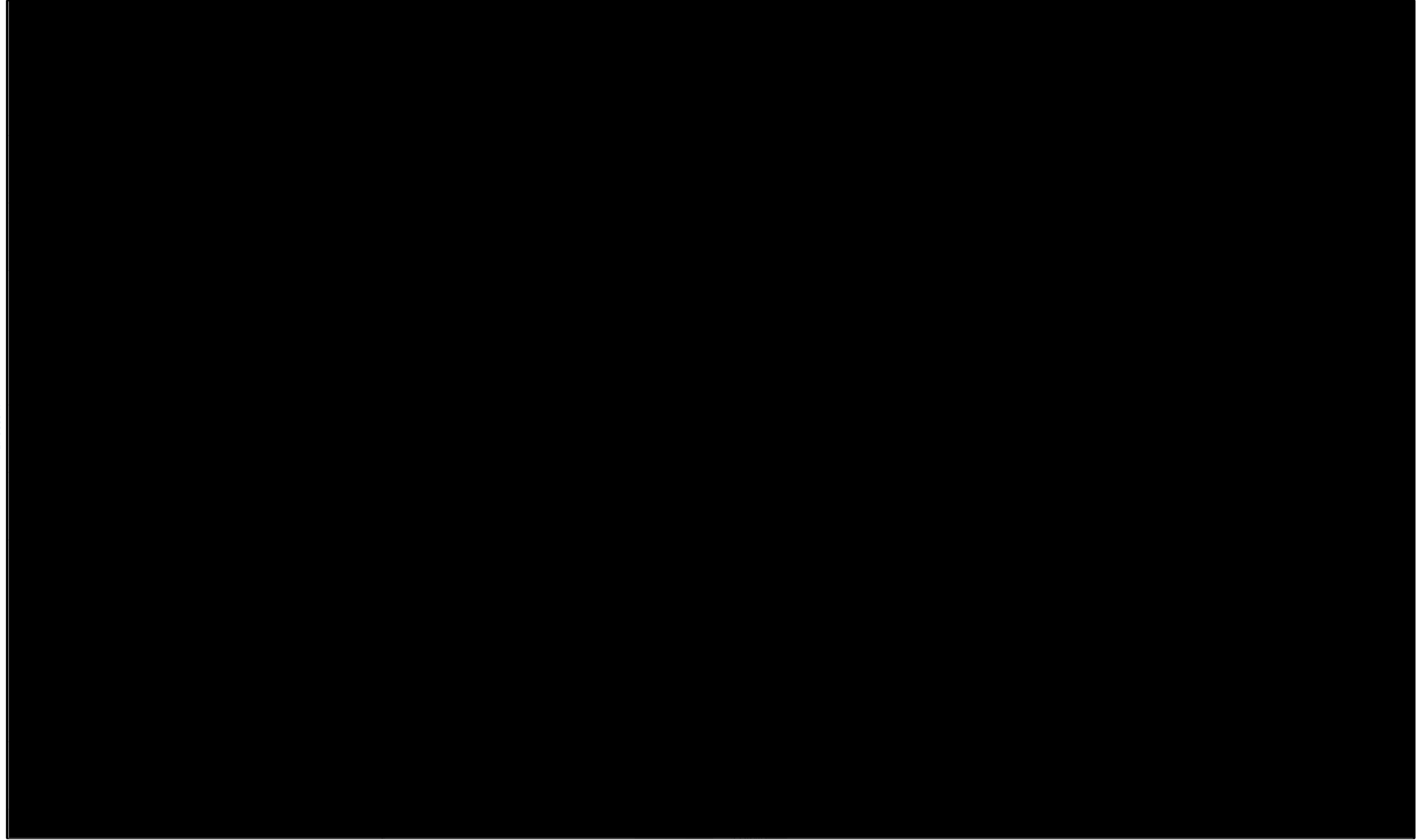
LT-5703-B

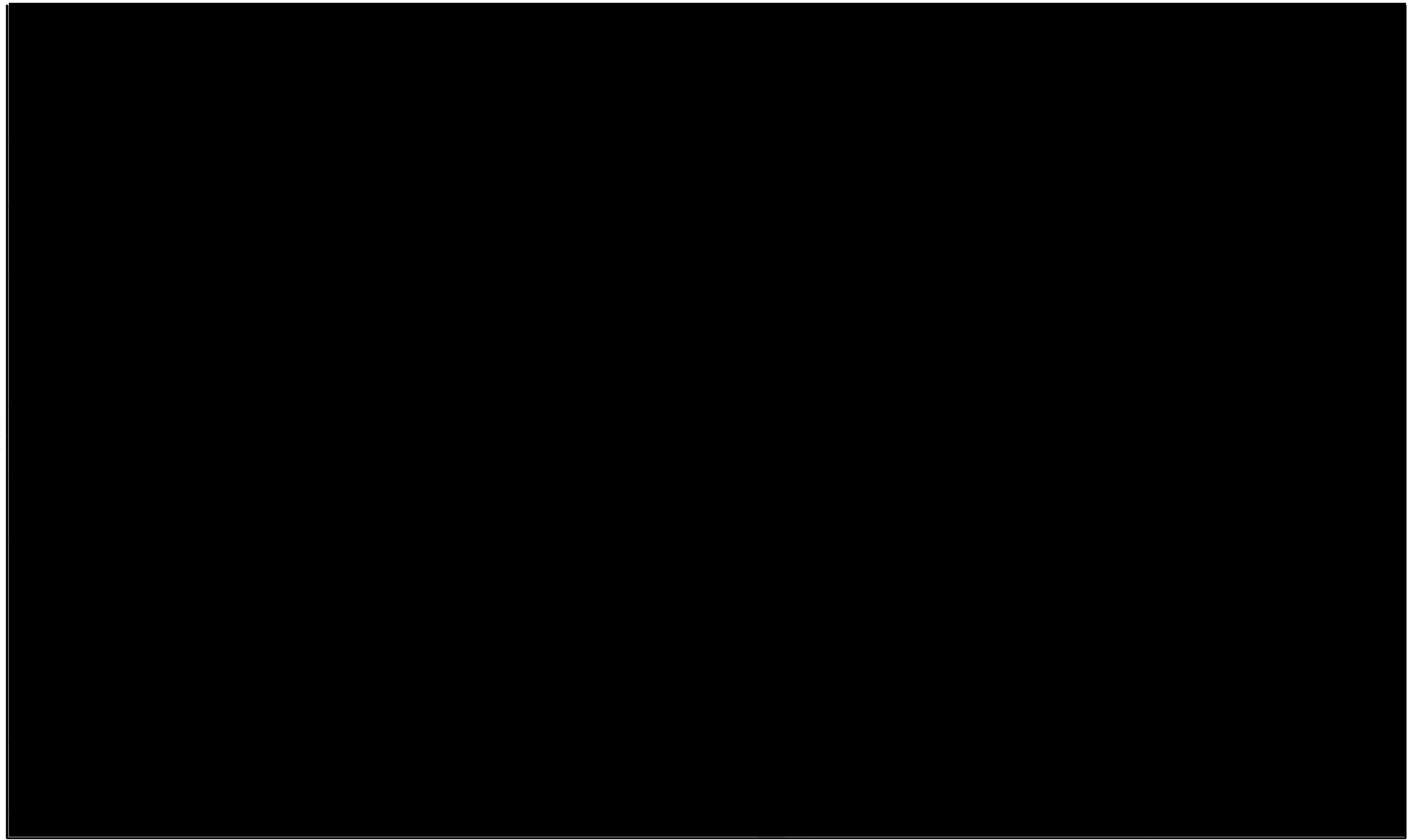
LT-5803-B



LT-5803-H

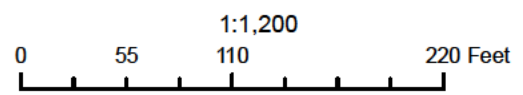
LT-5903-H





LT-6002-F

LT-6002-F



CRITICAL ENERGY INFRASTRUCTURE INFORMATION (CEII)
This information is classified as CEII as defined in 18 Code of Federal Regulations section 388.113(c)(1), should be treated as such, and should not be supplied to third-party/non-SCE entities without the required authorization/approval in advance per SCE-OPS-CEII-PL-451. The information is intended to be used for reference only as it is not a legal representation of real property. This information may not be electronically or physically copied or distributed without the express written permission of Southern California Edison.

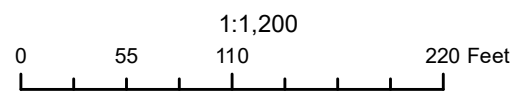
Reminder to contact "Dig Alert" at 811 prior to site excavation.





LT-6002-D

LT-6002-D



CRITICAL ENERGY INFRASTRUCTURE INFORMATION (CEII)
This information is classified as CEII as defined in 18 Code of Federal Regulations section 388.113(c)(1), should be treated as such, and should not be supplied to third-party/non-SCE entities without the required authorization/approval in advance per SCE-OPS-CEII-PL-451. The information is intended to be used for reference only as it is not a legal representation of real property. This information may not be electronically or physically copied or distributed without the express written permission of Southern California Edison.

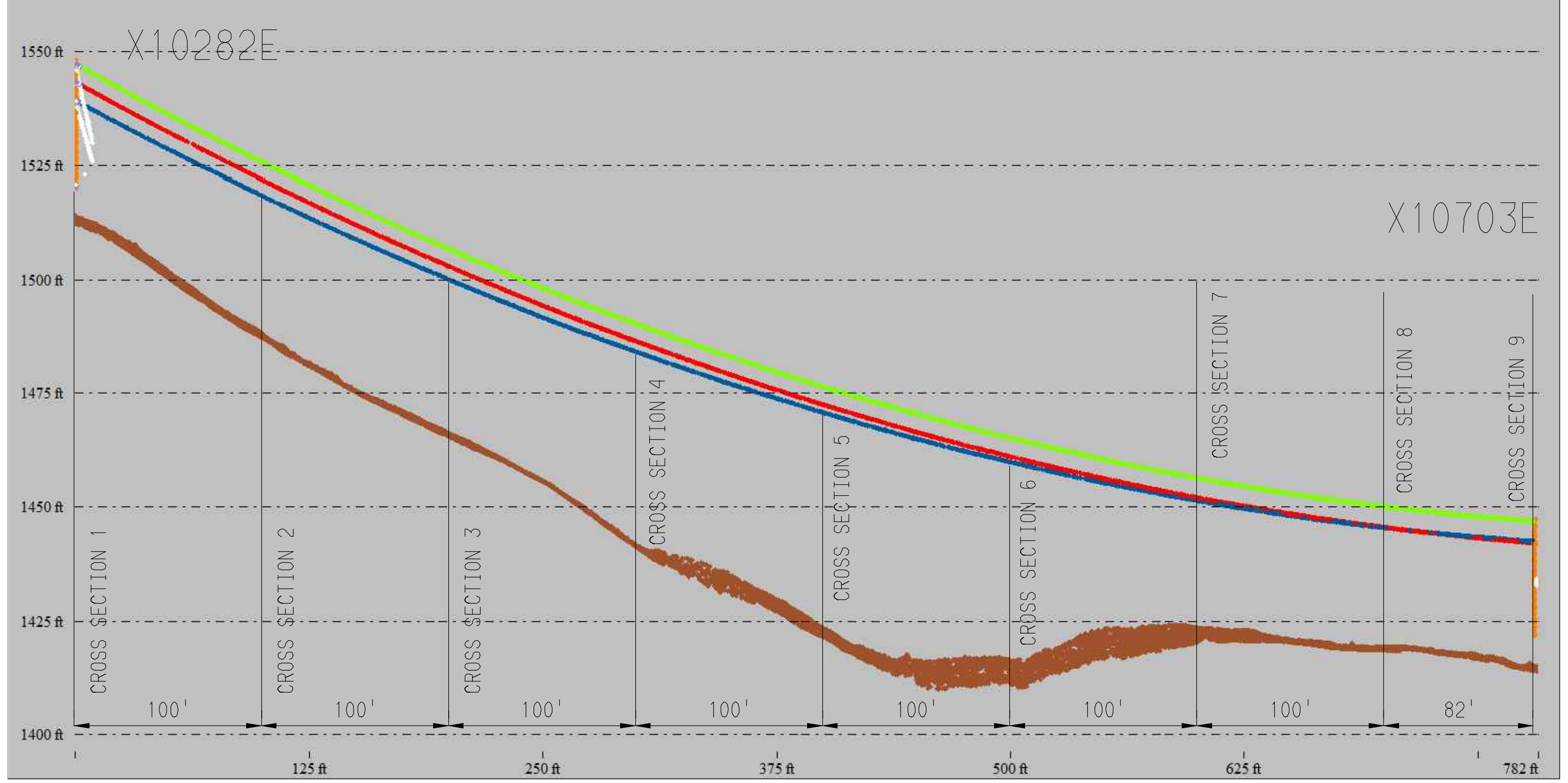
Reminder to contact "Dig Alert" at 811 prior to site excavation.



Pole Number	Equipment	Equipment Start-up date	Inspection Date	Inspection Action	Recommended Action	Fumigant_Quantity	Fumigant_Type	Groundline_Circumference	Insecticide_Quantity	Insecticide_Type	Internal_Treatment	No_of_Drilled_Holes	No_of_Rods_Installed	RSM_BGL	RSM_GL	RSM_24	RSM_54	RSM_96
OH-X10282E	201811856	4/25/69	6/23/05	Partial Dig (Intrusive)	Pass-Intrusive Pole Inspection	3	Ultrafume/DuraFume/Superfume	33	2	Timbor								
OH-X10282E	201811856	4/25/69	4/24/17	Sound and Bore (Intrusive)	Pass-Intrusive Pole Inspection		Ultrafume/DuraFume/Superfume	33		Boron		4	2		100	100		
OH-X10703E	201811988	4/25/69	6/23/05	Partial Dig (Intrusive)	Pass-Intrusive Pole Inspection	3	Ultrafume/DuraFume/Superfume	32	2	Timbor								
OH-X10703E	201811988	4/25/69	4/24/17	Sound and Bore (Intrusive)	Pass-Intrusive Pole Inspection		Ultrafume/DuraFume/Superfume	30		Boron		4	2		100	100		

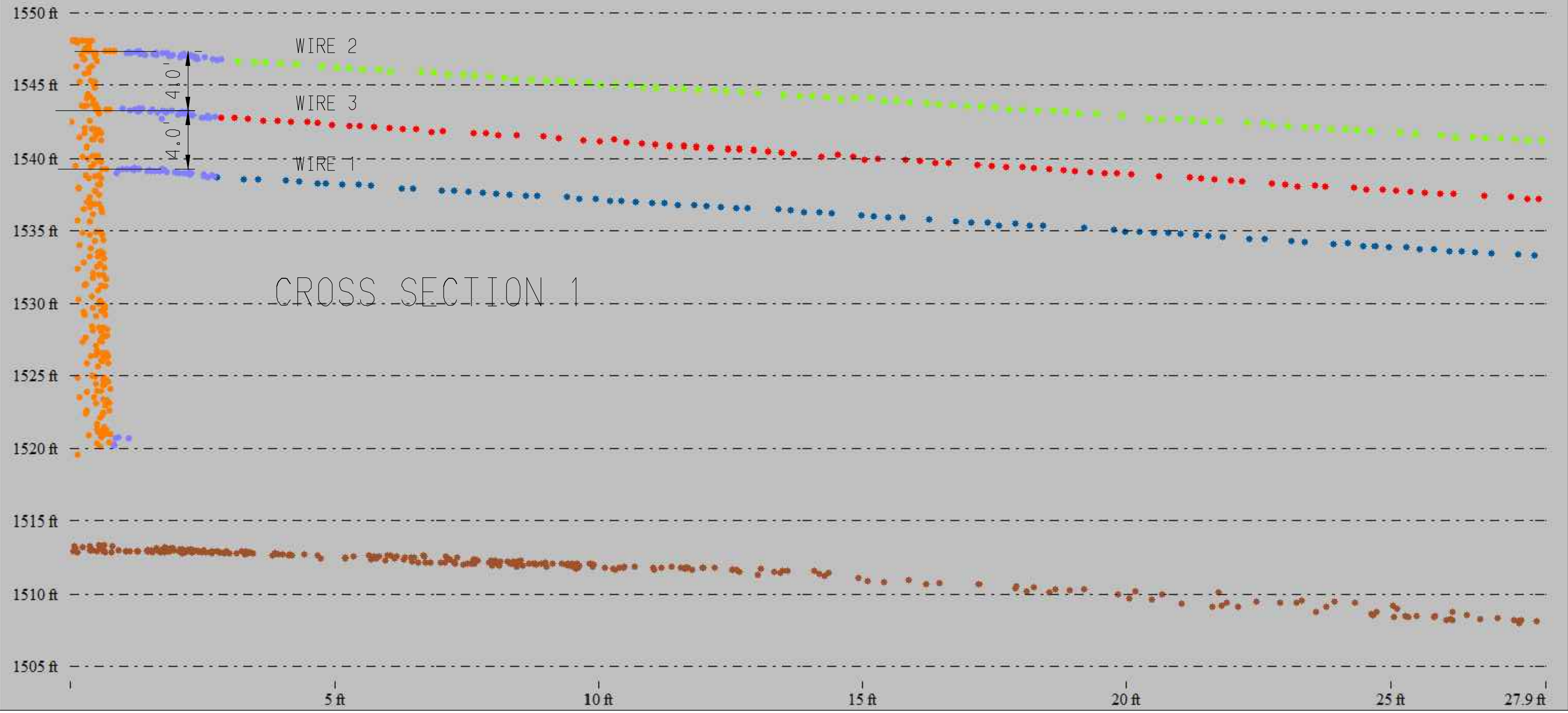
From Pos: -118.4144461174, 33.3738534158

To Pos: -118.4122005948, 33.3748890139



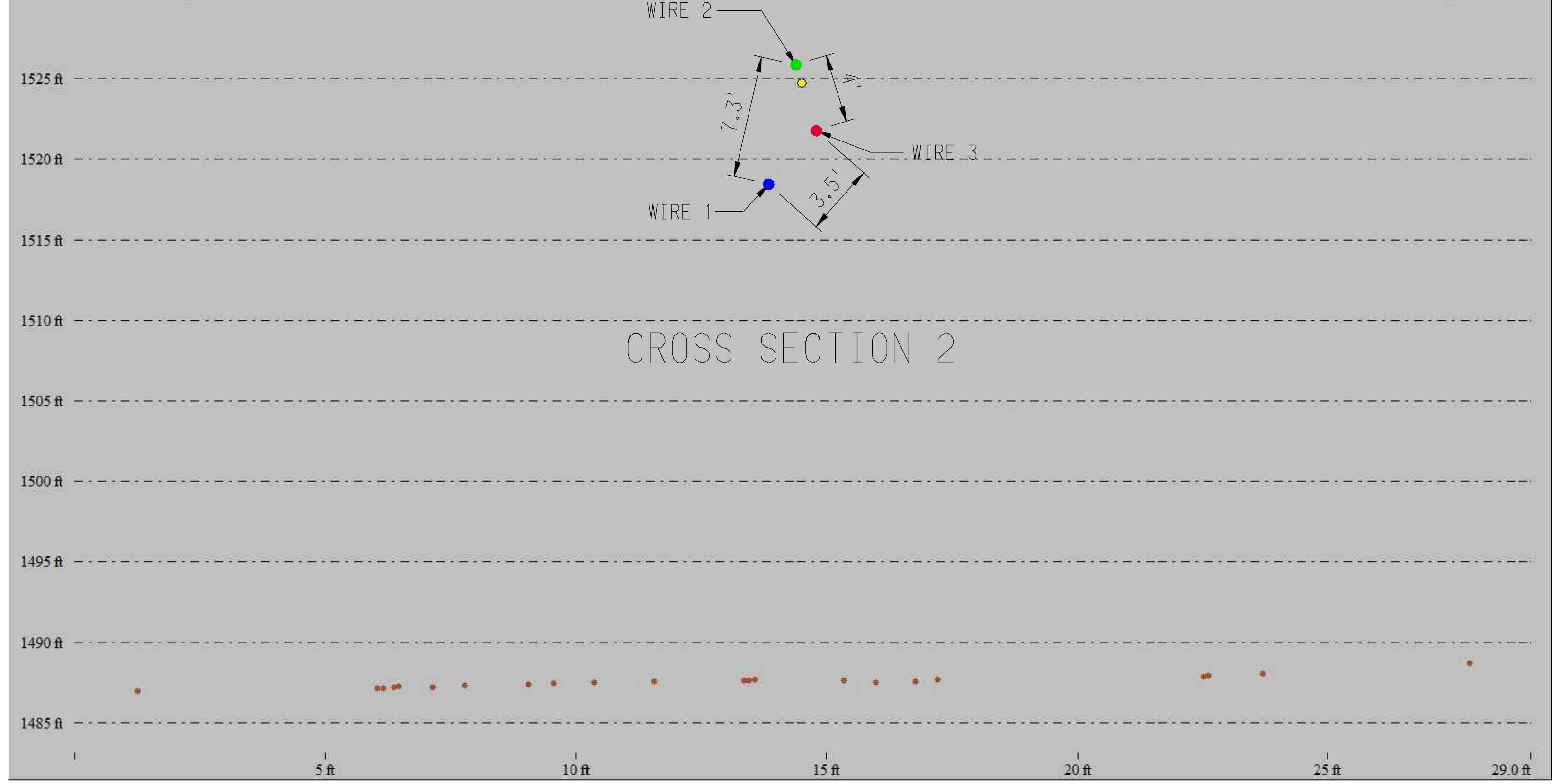
From Pos: -118.4144464163, 33.3738530333

To Pos: -118.4143667423, 33.3738908234



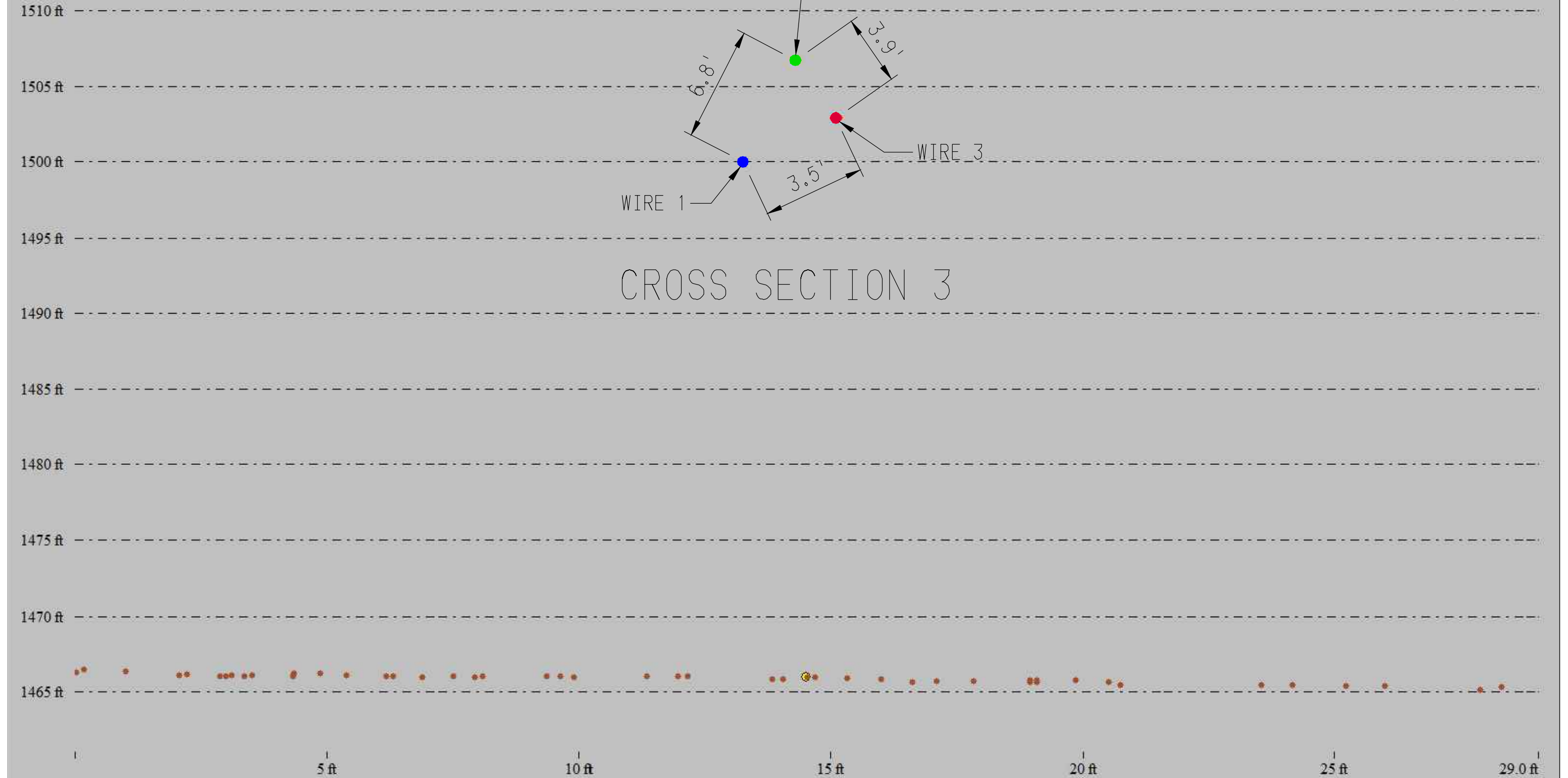
From Pos: -118.4141762439, 33.3740230103

To Pos: -118.4141419157, 33.3739485754



From Pos: -118.4138892059, 33.3741553875

To Pos: -118.4138548778, 33.3740809526



From Pos: -118.4136021676, 33.3742877649

To Pos: -118.4135678395, 33.3742133299

1490 ft

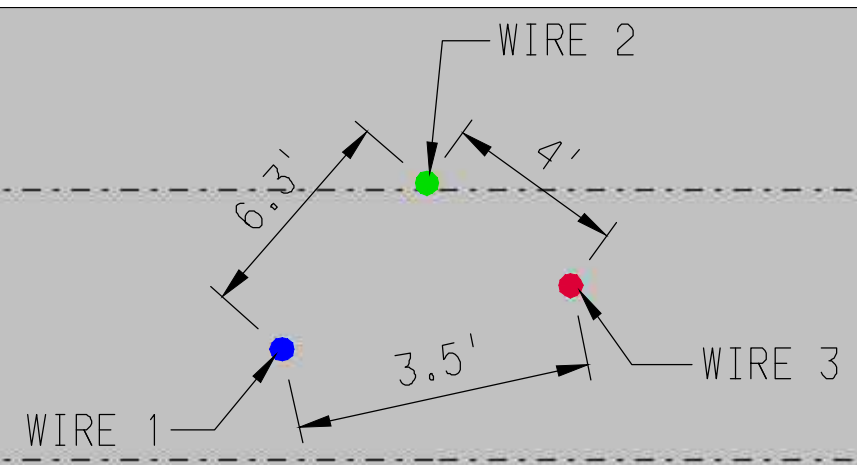
1480 ft

1470 ft

1460 ft

1450 ft

1440 ft



CROSS SECTION 4



5 ft

10 ft

15 ft

20 ft

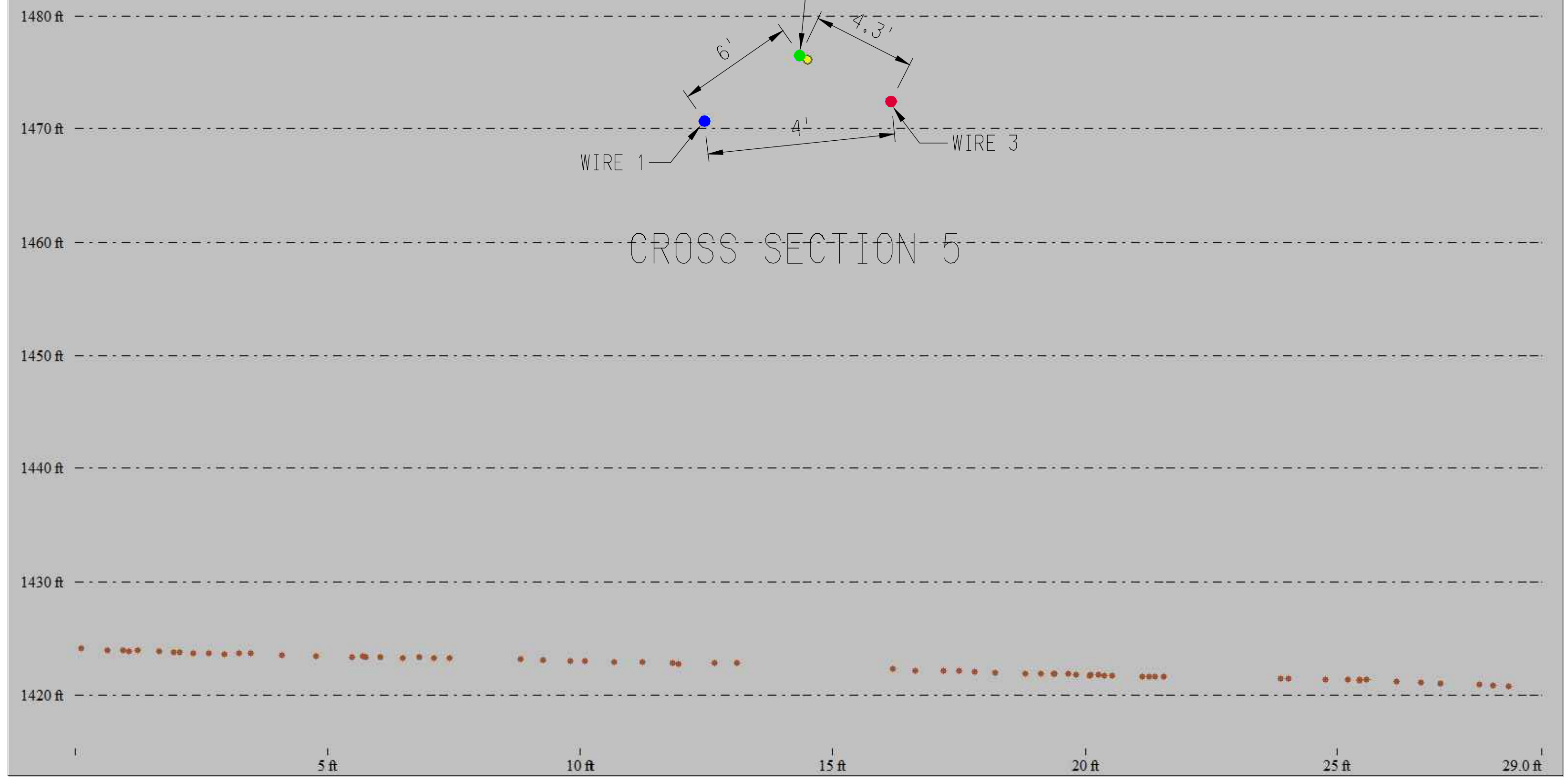
25 ft

29.0 ft



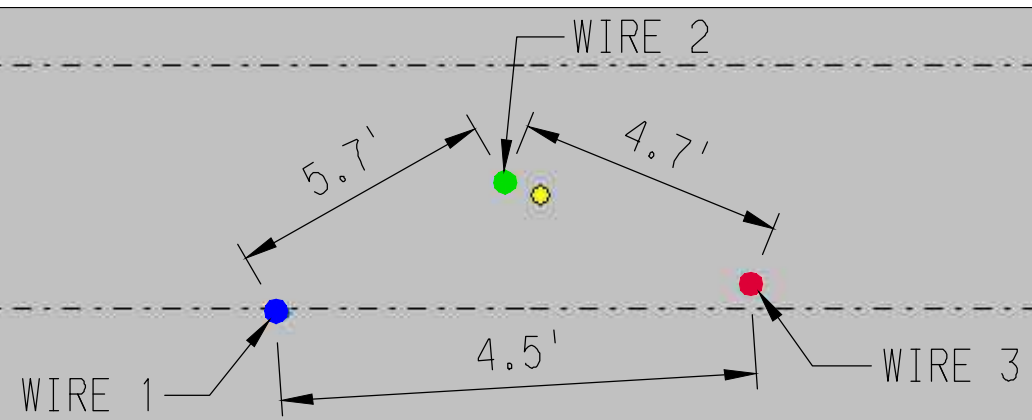
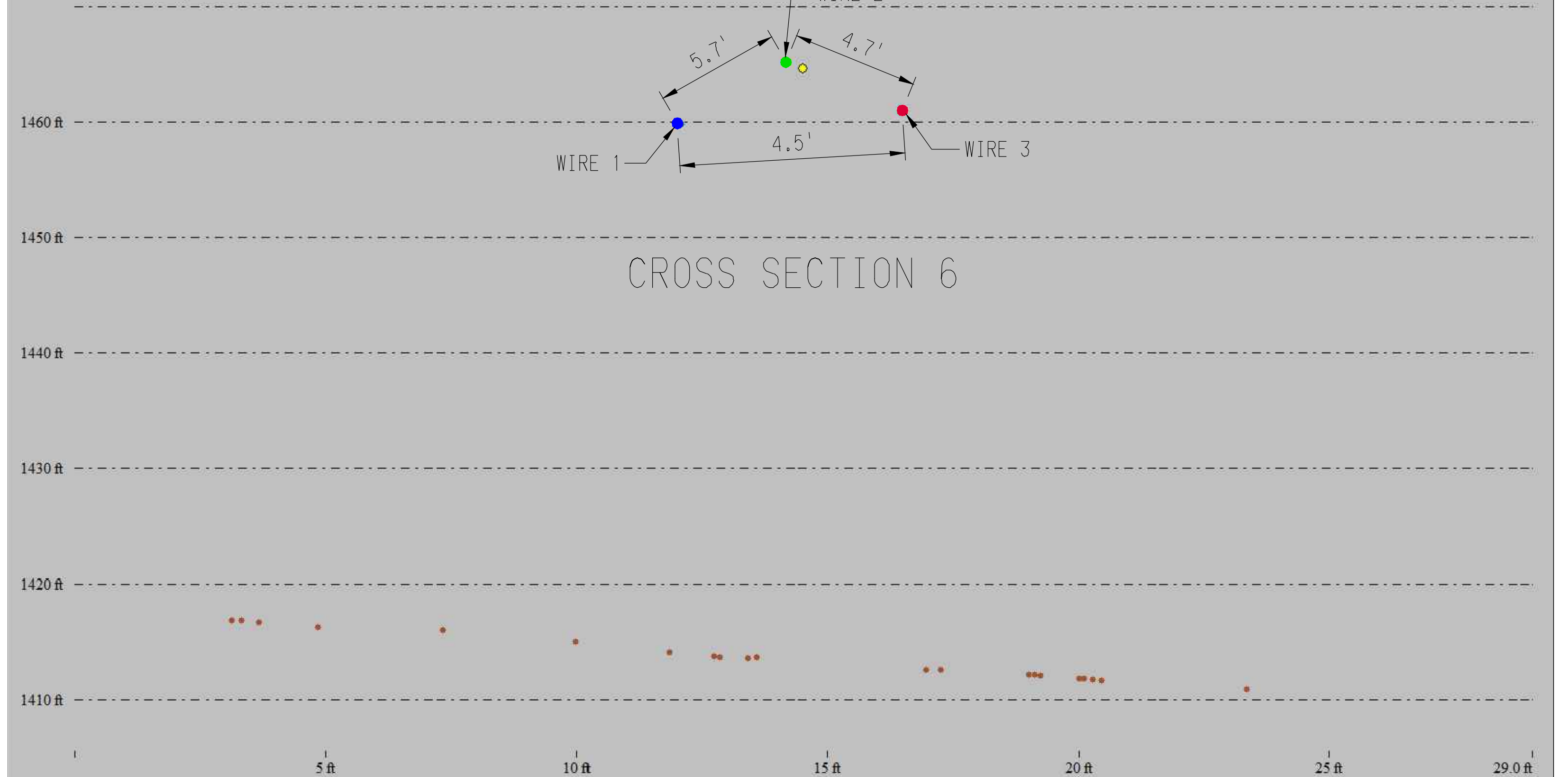
From Pos: -118.4133151290, 33.3744201423

To Pos: -118.4132808009, 33.3743457074



From Pos: -118.4130280901, 33.3745525200

To Pos: -118.4129937619, 33.3744780851

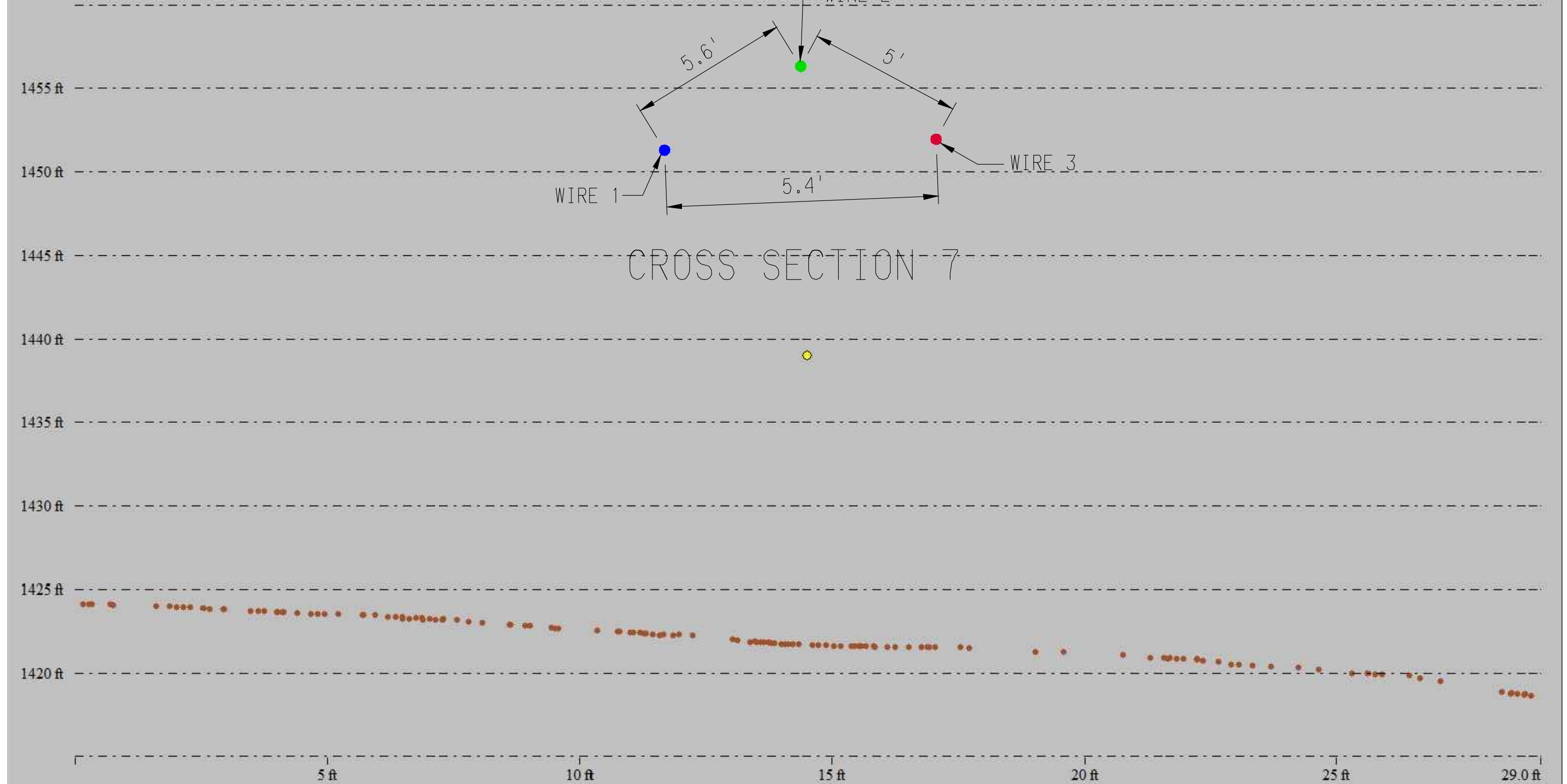


CROSS SECTION 6

5 ft 10 ft 15 ft 20 ft 25 ft 29.0 ft

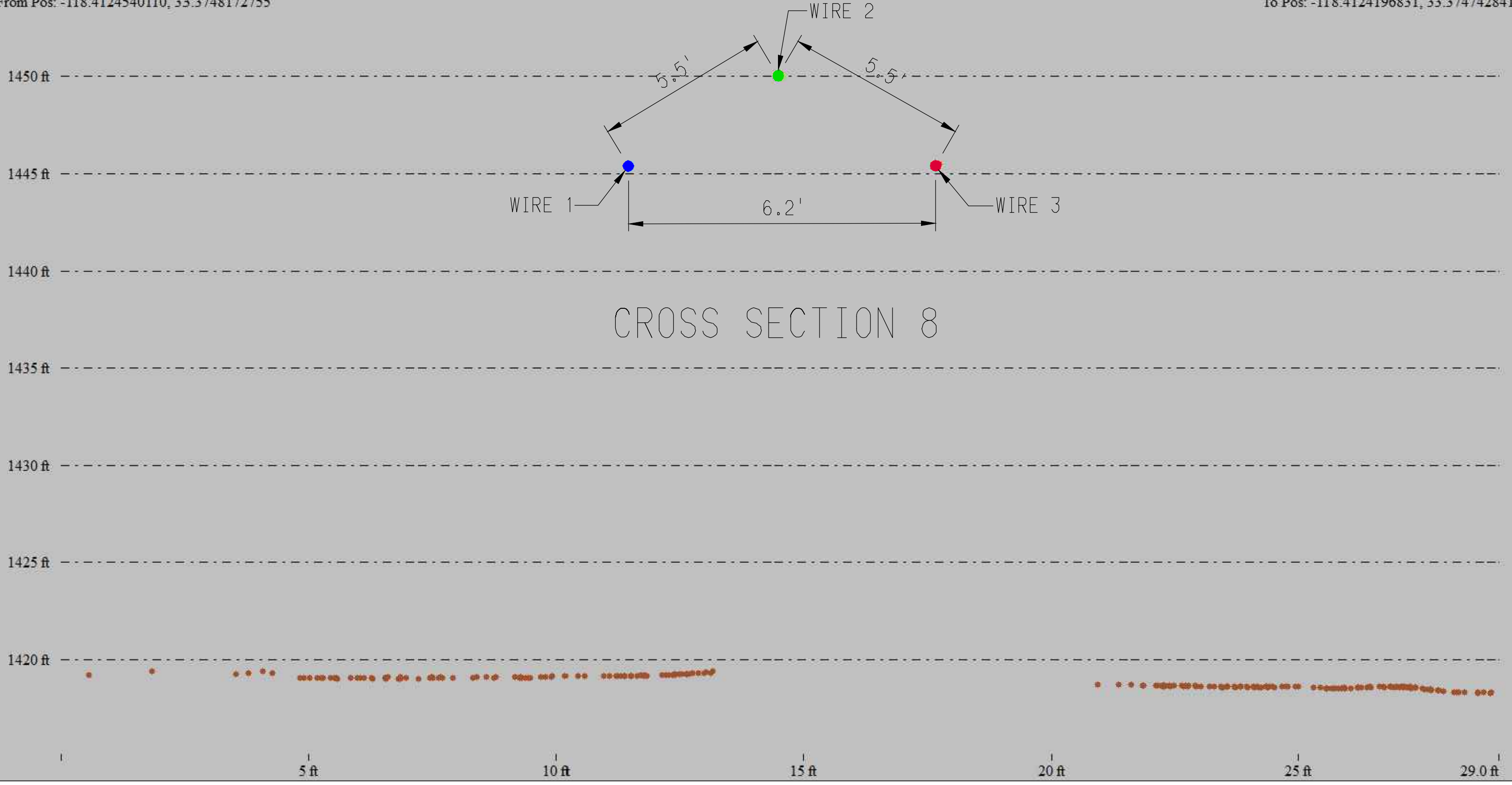
From Pos: -118.4127410508, 33.3746848978

To Pos: -118.4127067226, 33.3746104629



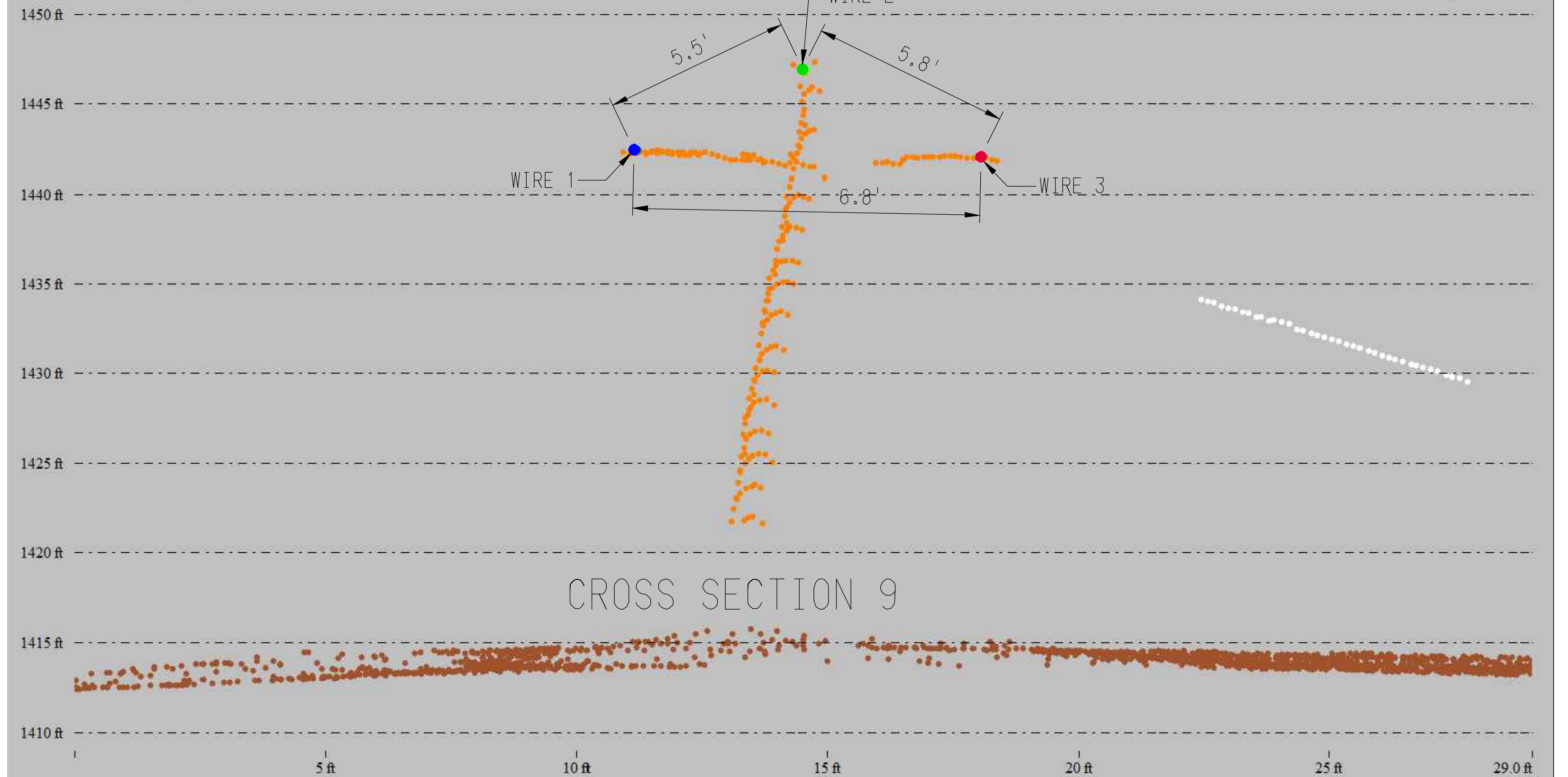
From Pos: -118.4124540110, 33.3748172755

To Pos: -118.4124196831, 33.3747428411



From Pos: -118.4122177588, 33.3749262312

To Pos: -118.4121834308, 33.3748517967

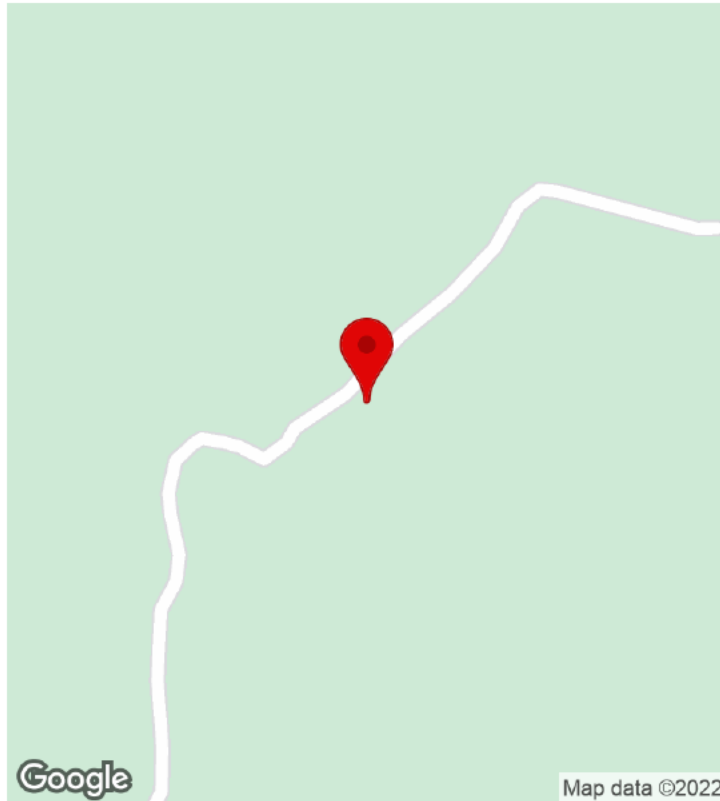


Pole Brushing 2021



X10282E, Approved, Standard Environmental Requirements

10/29/2021, 11:13:47 AM UTC



CREATED

🕒 3/6/2021, 4:38:26 AM UTC

👤 by SCE Fulcrum

UPDATED

🕒 10/29/2021, 11:13:47 AM UTC

👤 by SCE Fulcrum

STATUS

🟢 Completed

LOCATION

📍 33.373940, -118.414425

PROJECT

📁 Structures - Pacific Weed Control

SSP Section

SSP Name

SSP Inspection Fields

Is Rework Needed?

SSP Inspection Date

SSP Inspection Notes

SSP Inspection Photo

SSP Pole Type Discrepancy

SSP Pole Discrepancy

OPSA Inspection Form

OPSA Infraction

LE38 Compliance Date

LE38 Photo

OPSA Agency

OPSA SSP Lead

Rework Needed

Rework Completed Date

Rework Completed Photo

Rework SSP Notes

Quality Control (QC-Needs to be Completed)

Rework Needed or QC-Complete

QC Supervisor

Date QC Completed

Photos

Photos Before



Pole Tag Photo



Photos After



Crew Inspection

Is Pole on Public Land? (No herbicide spray is permitted on any public land) | No

Access to Pole | Yes

Environmental

ESA | Yes

Supplemental ESA |

Managing Agency |

Land Agency Name |

Environmental Review Overall Status | Approved, Standard Environmental Requirements

Environmental Requirements | No Bio Monitor Needed. Cover Open Containers and Equipment; Standard Environmental Requirements and BMPs Apply. No W/W resources are present. Standard Environmental Requirements and BMPs Apply.

Pursuant to the Coastal Development Permit Exemption, this pole is exempt within the Catalina LCP for vegetation management and tree trimming in the immediate vicinity of the pole. Work will be limited to trimming branches less than two inches in diameter on native trees and less than six inches in diameter on non-native trees.

Agency Advanced Coordination/Notification Required |

Environmental Permit Number | ; RPPL2020005006

Environmental Permit Info | Catalina LCP

Environmental Permit Submittal Date | August 3, 2020

Environmental Hold Reason |

Environmental Survey Type |

Environmental Survey Date |

Environmental Survey Results |

Crew Acknowledgement of Reviewing Environmental Requirements | October 28, 2021

Environmental Release Date | October 1, 2020

Environmental Anticipated Release Date

Environmental Attachment(s)



Los Angeles County
Department of Regional Planning

Planning for the Challenges Ahead



Amy J. Bodek, AICP
Director of Regional Planning
Dennis Slavin
Chief Deputy Director,
Regional Planning

September 10, 2020

Xinling Ouyang
2244 Walnut Grove
Rosemead, CA 91770

Dear Applicant:

PROJECT NO. PRJ2020-001559-(4)
COASTAL DEVELOPMENT PERMIT EXEMPTION NO. RPPL2020005006
SANTA CATALINA ISLAND, CA
APNS: 7480-041-002, 7480-041-003, 7480-041-011, 7480-041-037, 7480-041-040, 7480-041-042, 7480-042-008, 7480-042-009, 7480-042-010, 7480-042-011, 7480-042-014, 7480-042-019, 7480-042-020, 7480-042-023, 7480-042-030, 7480-042-050, 7480-042-056, 7480-042-058, 7480-042-059, 7480-043-008, 7480-043-014, 7480-043-017, 7480-043-020, 7480-043-025, 7480-043-026, 7480-045-033

The Department of Regional Planning has determined that the above-referenced project is exempt from the requirement to obtain a Coastal Development Permit for the proposed project scope: vegetation management and tree trimming in the immediate vicinity of at three-hundred and four (304) electrical distribution poles in Grid 1.1 on Santa Catalina Island.

Pursuant to section 22.56.2290(A)(4) of the Los Angeles County Code and to the California Coastal Commission's Repair, Maintenance, and Utility Hook-Up Exemptions Memorandum adopted September 5, 1978, the proposed project qualifies for the following exemption: A coastal permit is not required for removal of minor vegetation for maintenance purposes for safety clearances associated with electric utilities.

The project scope proposes to conduct pole brush clearance within the immediate vicinity of 304 electrical distribution poles in Grid 1.1 on Santa Catalina Island for a period of no longer than three years. The project scope will limit tree trimming to branches less than two inches in diameter on native trees and less than six inches in diameter on non-native trees. The project locations are not located within a Significant Ecological Area nor are they located near any sensitive biological or scenic resources. Branches will be trimmed as required only in areas permitted by Public Resources Code Section 4292, 4293 and

320 West Temple Street • Los Angeles, CA 90012 • 213-974-6411 • TDD: 213-617-2292
@LACDRP | planning.lacounty.gov

Coastal Development Permit Exemption No. RPPL2020005006
September 10, 2020
Page 2

no work is to be performed after that date until a new permit exemption is issued by the County of Los Angeles Department of Regional Planning or its successor agency. Because the project consists of the maintenance in service of existing electrical transmission facilities and proposes no expansion of service, the project is exempt to the requirement to obtain a Coastal Development Permit pursuant to section 22.56.2290(A)(4) as outlined above.

Please be advised that the proposal described herein is exempt from the requirement to obtain a Coastal Development Permit. If the proposed project changes or the information used for this determination is found to be incorrect or incomplete, this exemption may become invalid and any development occurring at that time must cease until a new exemption is issued or a coastal development permit is obtained. For questions or for additional information, please contact Clark Taylor of the Coastal Permits Section by at ctaylor@planning.lacounty.gov.

Sincerely,

AMY J. BODEK, AICP
Director of Regional Planning

Robert Glaser, Supervising Regional Planner
Coastal Permits Section

RG:WC:CRT

CC: Coastal Commission, Long Beach Office

Indefinite Hold

Indefinite Hold Type

Indefinite Hold Est Release Date

Pole Information

Structure ID | X10282E

Is Pole Location Information Correct? | Yes

Pole Found?

Is Structure ID Correct? | Yes

Search Suggested Corrected Structure ID

Discrepancy Notes

Date Discrepancy Observed

Pole Location Information

Latitude , Longitude | 33.37393953, -118.4144251

Address

Address | Unnamed Road
Avalon CA 90704
US

SCE Zone District Grid | Zone: 7 / District: Catalina 61 / Grid: 1.1

Circuit | INTERIOR

Pole Details

HFRA | Yes

HFRA tier | Tier 3

Exempt or Non-Exempt | Exempt

Pole Type |

What Contractor is responsible for this Pole Location? | Poles - Pacific Weed Control

What is the Scheduled Month for next Pole Location clearance? |

Last Completed Clearance Date |

AOC area name (summer) |

AOC area name (fall) |

SRA | SRA

Exceptions to Pole Clearance | No

Exceptions to Pole Clearance

Date Visited of No Clearance Required |

Exception Reason |

PRC 4292 Exceptions Detail |

No Vegetation Found Details |

Work Performed

Vegetation Over 8' -- OR -- Tree with DBH > 3.5" within 10' Pole | No

Veg/Tree Photo |

Date Work Performed		021
Spraying Permitted		
Spray Used		
Pole Contractor Notes		ts flagged by biologist long drive to get the pole
Company		Control
Crew Member Performing Work		
Excessive brush clearance required		
Excessive brush clearance approval notes		

Access

No Access Reason	
Pole Contractor Notes - No Access	
Access Attempt Date 1	
Customer Name	
Customer Contact Number	
Outcome of Phone Contact	
Customer Contact Date	
Customer Access Concerns	
Door Hanger Photo	
Status of Access Attempt 1	
Status of Access Attempt 2	
Access Attempt Date 2	
Letter Needed	
Red List Customer	No
No Access SSP Contact Attempt Date	
No Access SSP Contact Outcome	

Event Expeditor Section

Escalation

Date Assigned to SSP	
SSP Assigned	
Event Expeditor Notes	
Customer Outcome	
Customer Outcome Change Log	

Date Certified Letter Mailed	
Certified Letter Tracking #	
Certified Letter Expiration Date	

Property Owner Info

Lookup Parcel (Landgrid)	
Property Owner - Name	
Property Owner - Address (House # & Street)	
Property Owner - City	
Property Owner - State	
Property Owner - Zip	
Property Owner - APN (parcel #)	

Speciality Crew

VM Specialist

Name of Specialist	
Date of Specialist Review	
Specialist Notes	
Specialist Prescription	

SCE Work Scheduler

Date Assigned to Tree-Crew	
Date Assigned to SSP	
SSP Assigned	

SSP Assigned

Date of SSP Return to Field	
SSP Return to Field Notes	
SSP Return to Field Photos	
SSP Prescription	
Tree-Crew Work Performed Date	
Tree-Crew Contractor	
Tree-Crew Work Completed Photo	

Data Validation

Validation Performed Date

Validation Performed By

Validation Result

Administrative

Invoice Number

Invoice Date

Data Updates

Data Update Request Notes

SCE-1294 Urgent: Pole Brushing 2021 Version 2 Project Update

Date Update Request Date

Data Update Requestor

SAP

SAP Match

YES

SAP Pole Type

SAP 4292

SAP Pole Status

Active

SAP HFRA

SAP Lat

SAP Lon