



FOR USE IN WASHINGTON

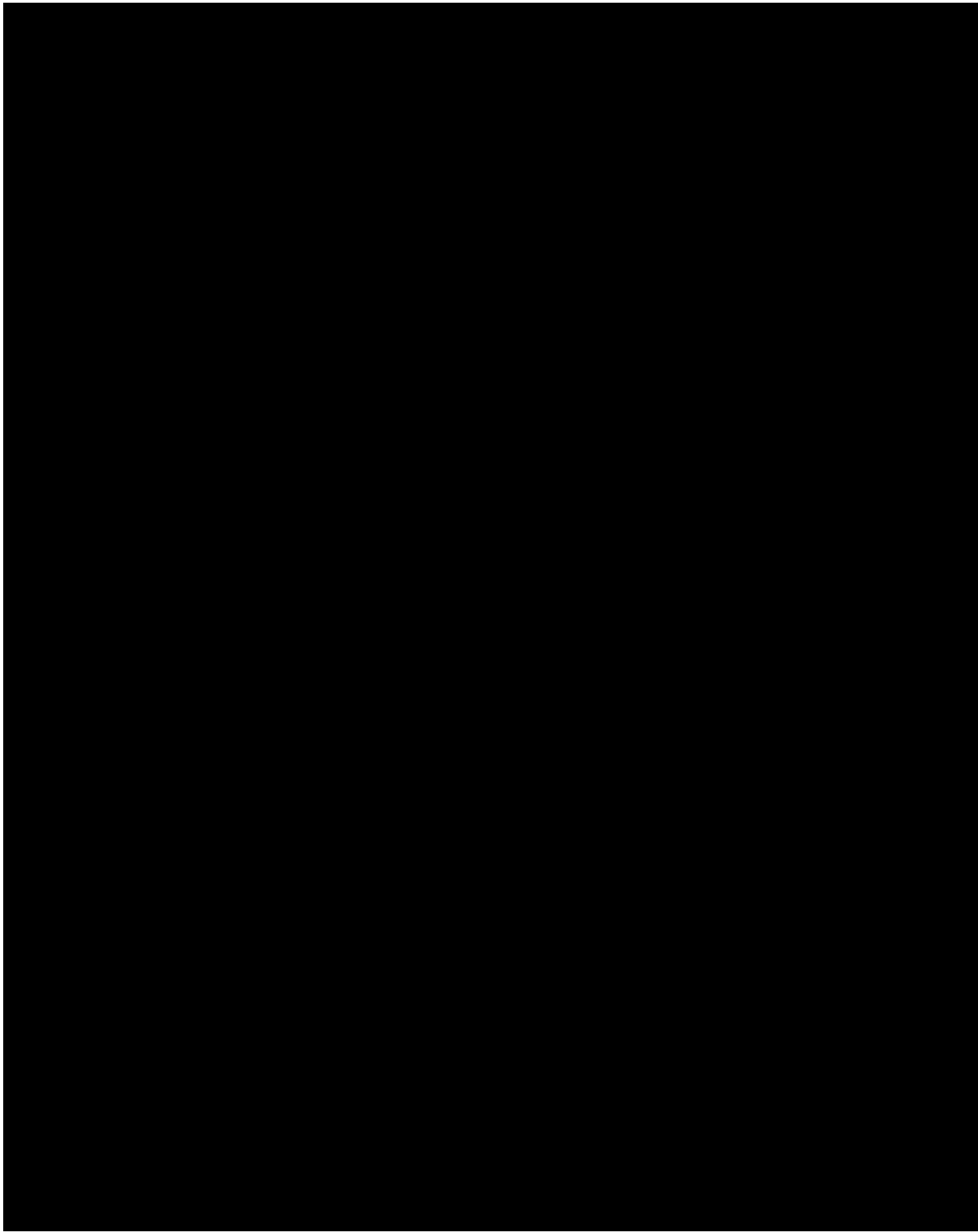
MASTER SERVICE AGREEMENT LONG FORM (MSALF)

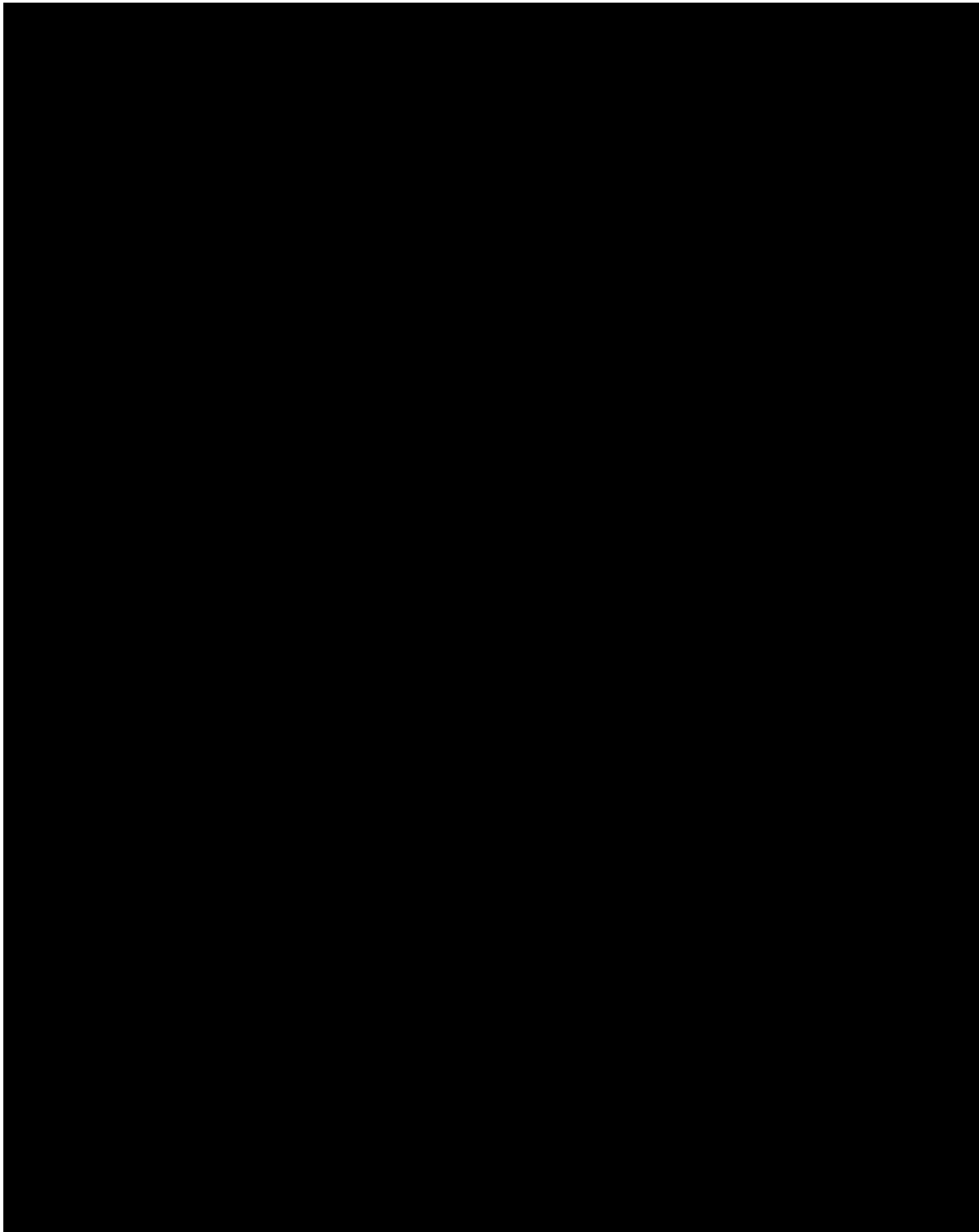
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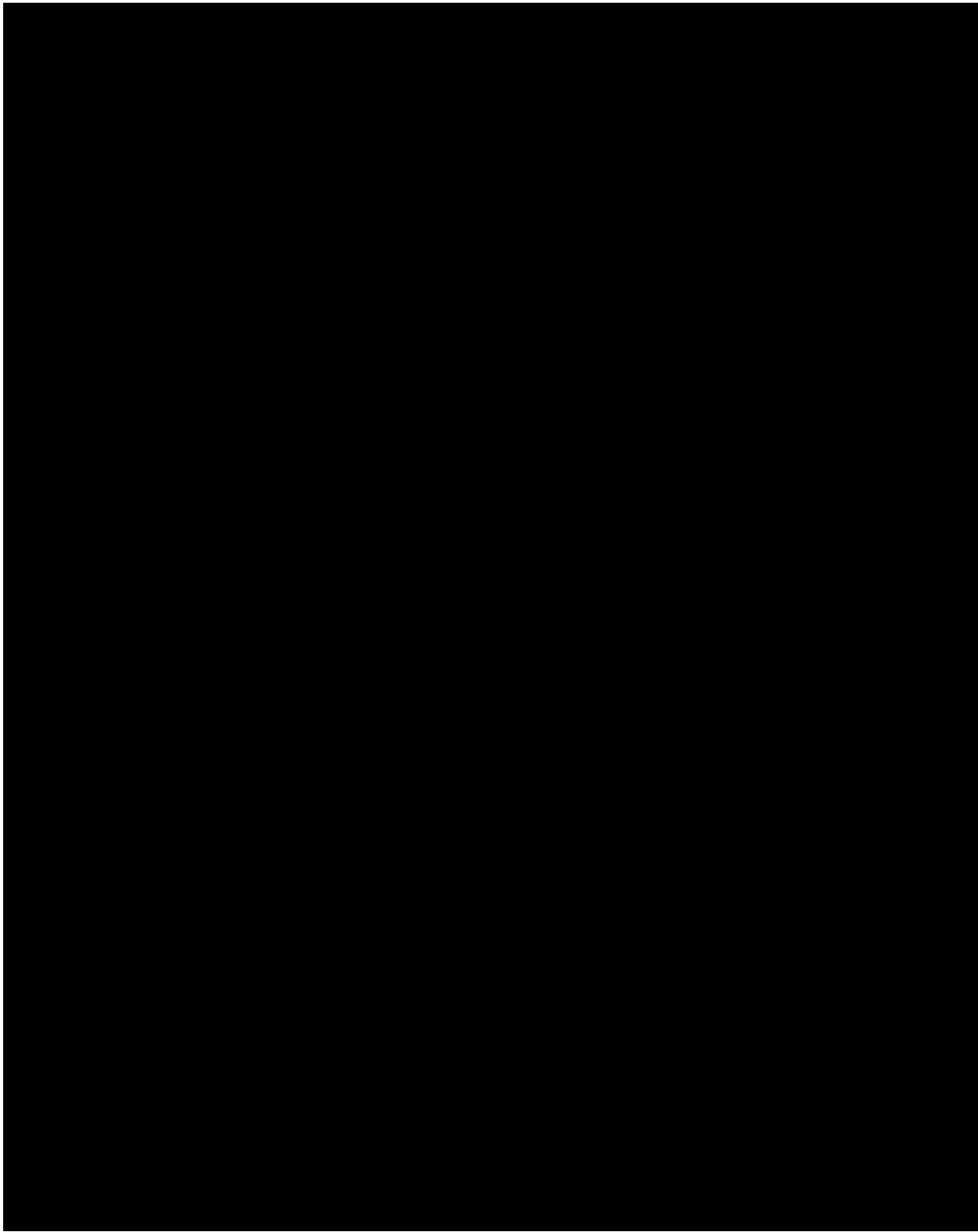
PACKAGING CORPORATION OF AMERICA

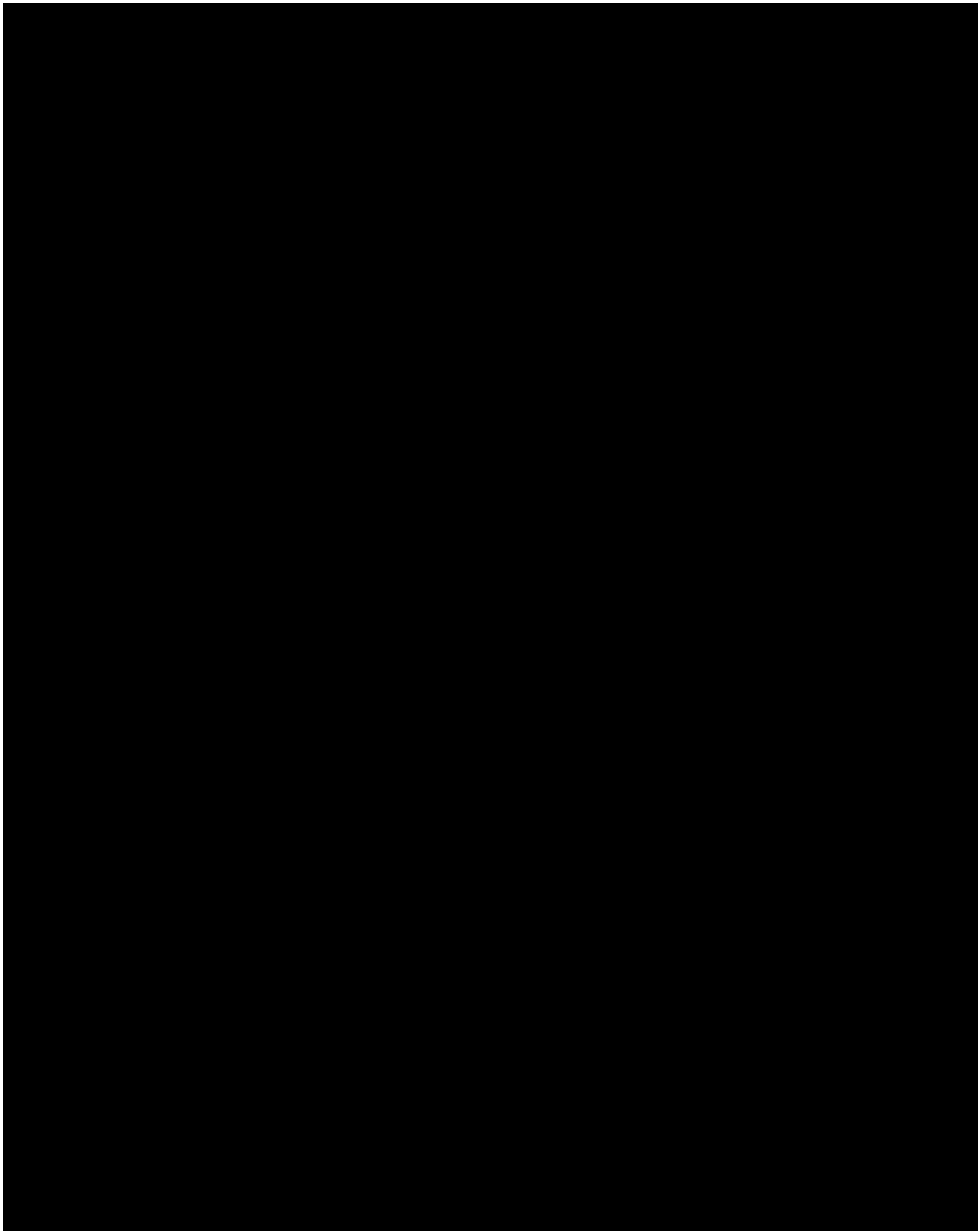
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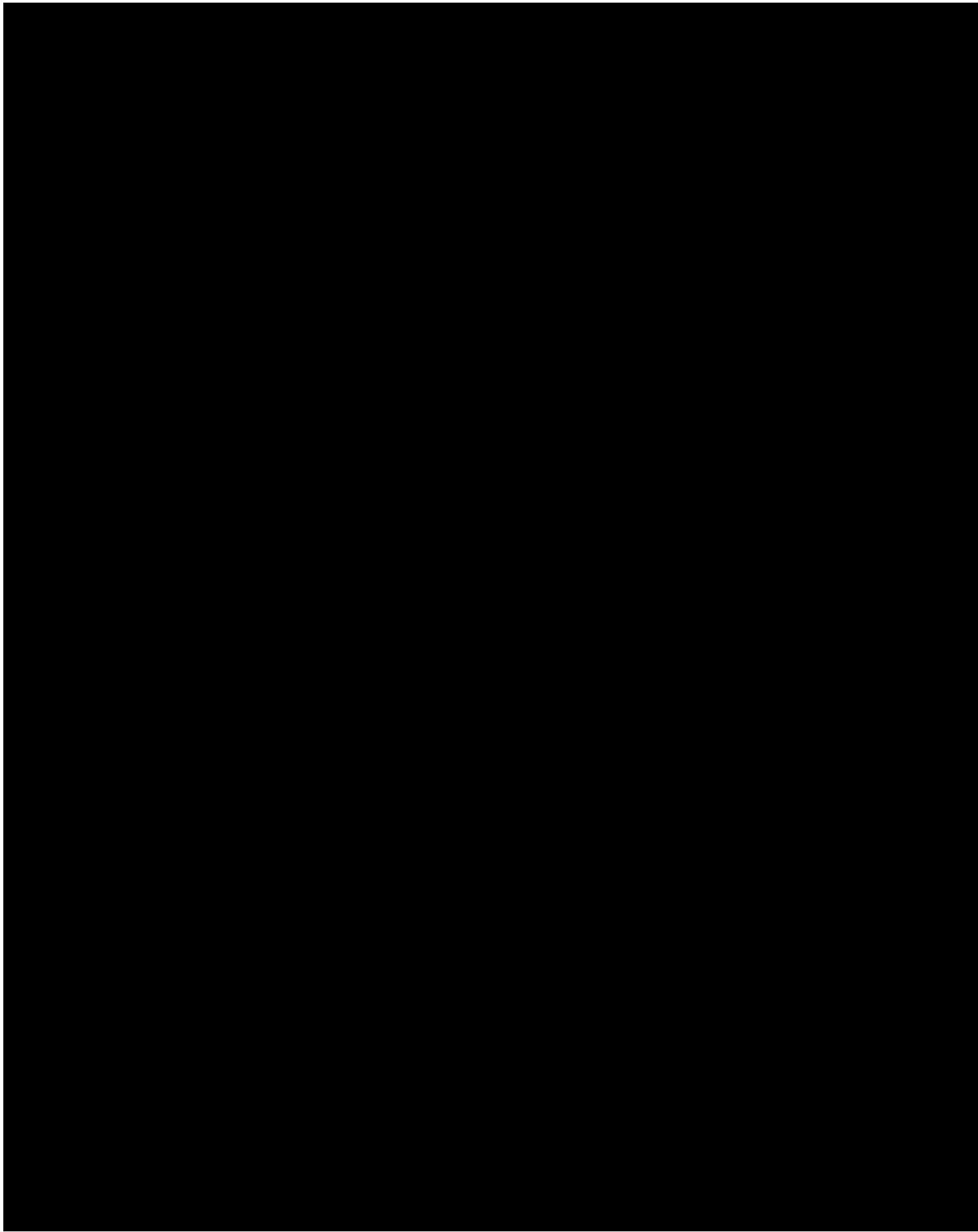
JAMMIES ENVIRONMENTAL, INC.

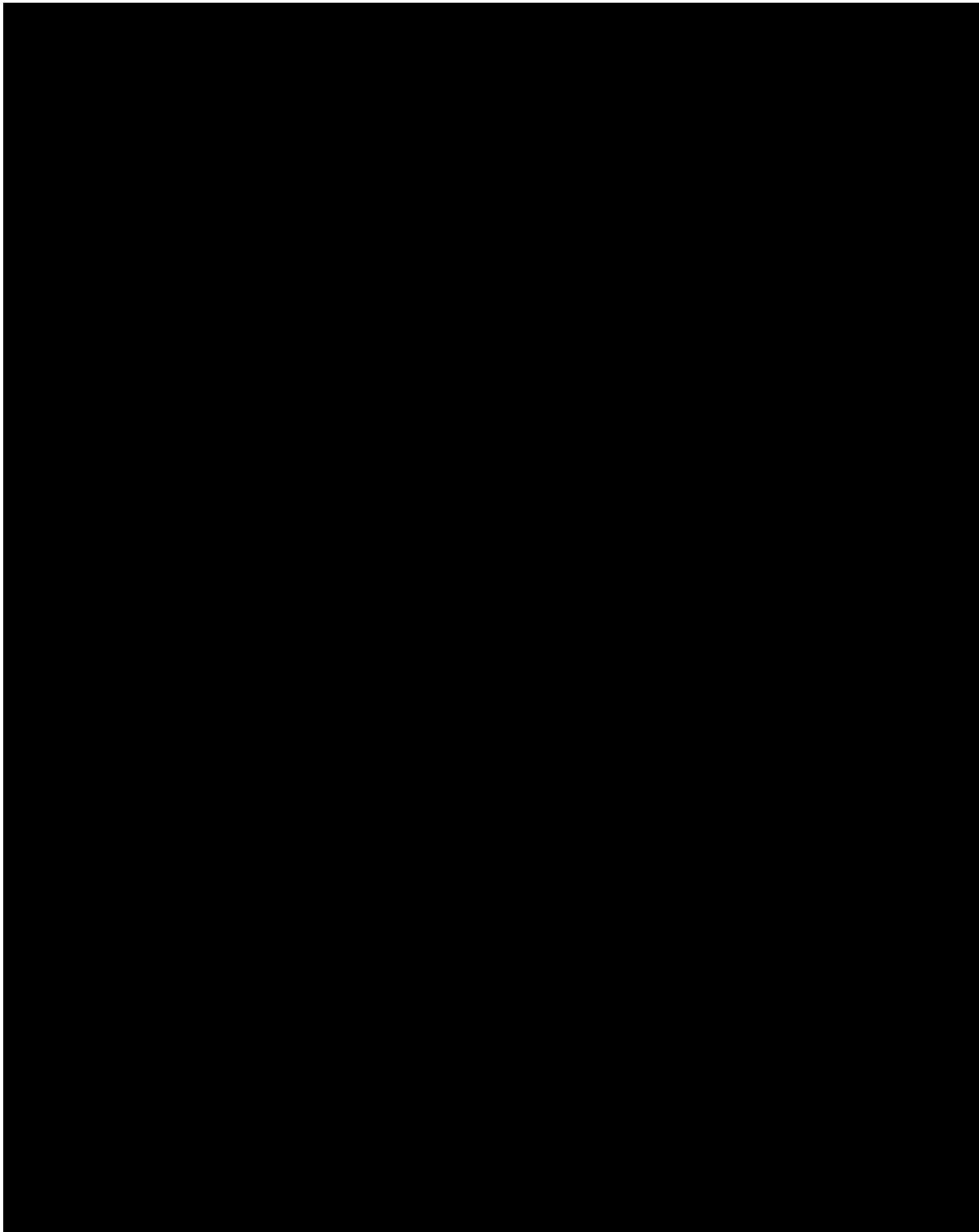


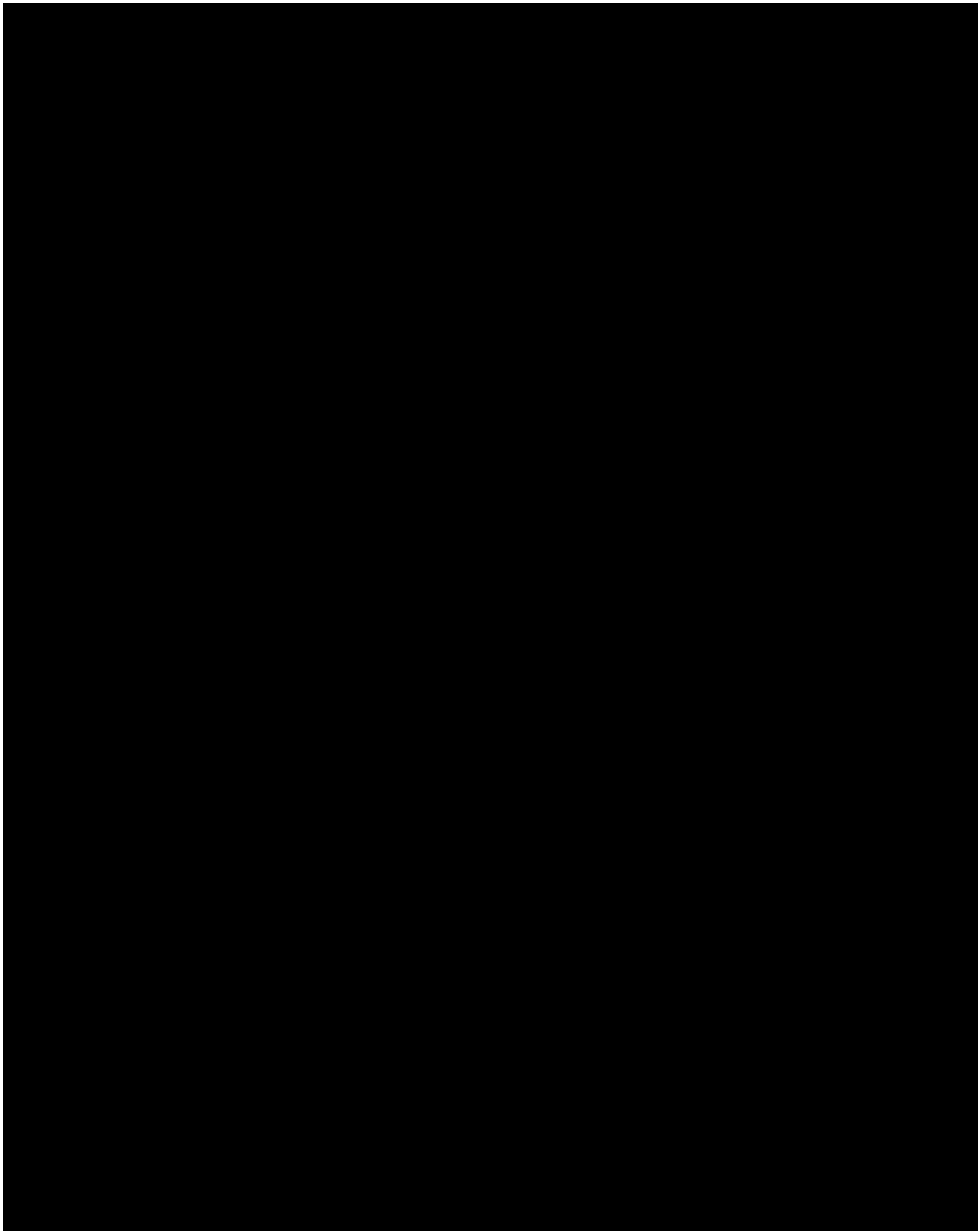


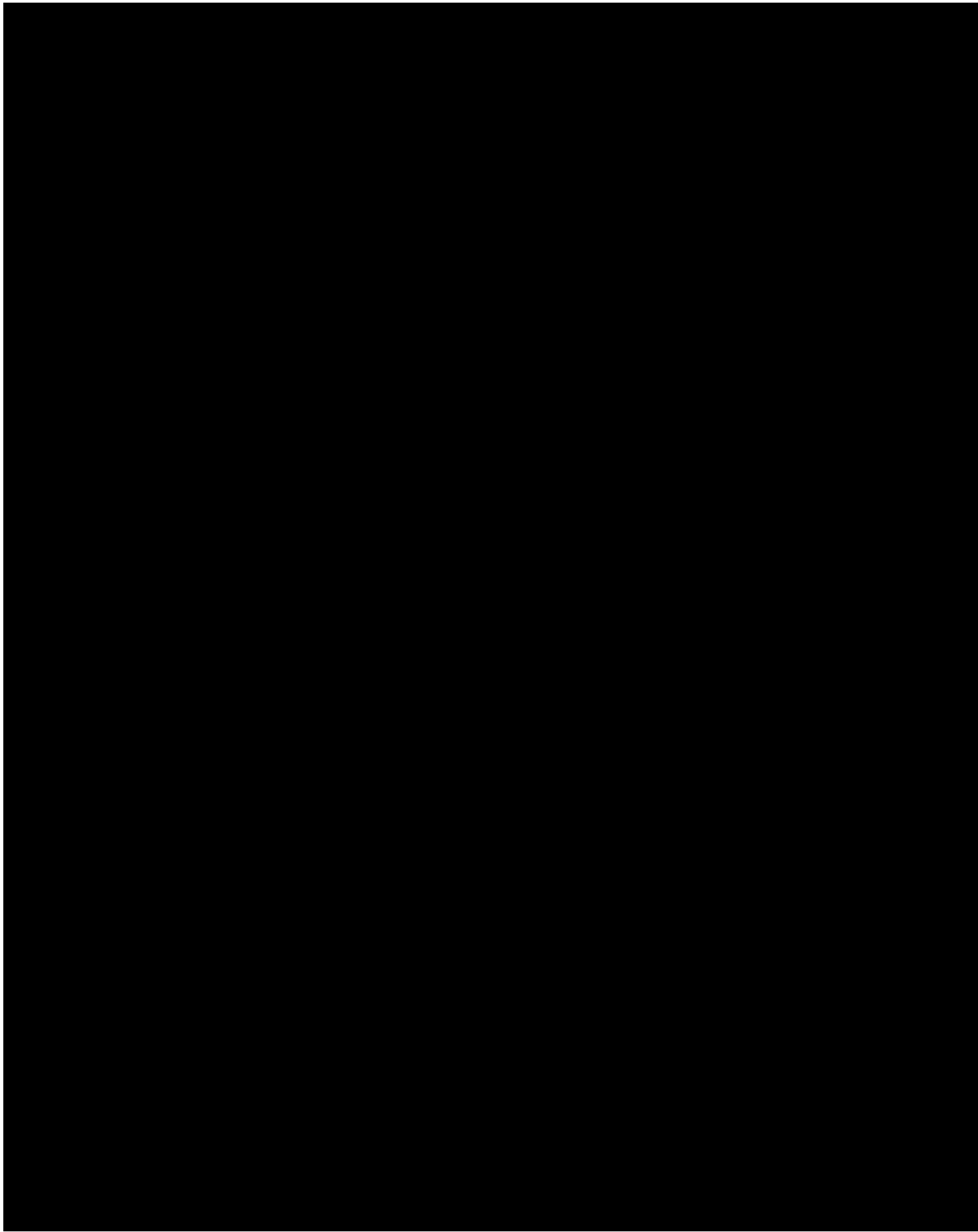


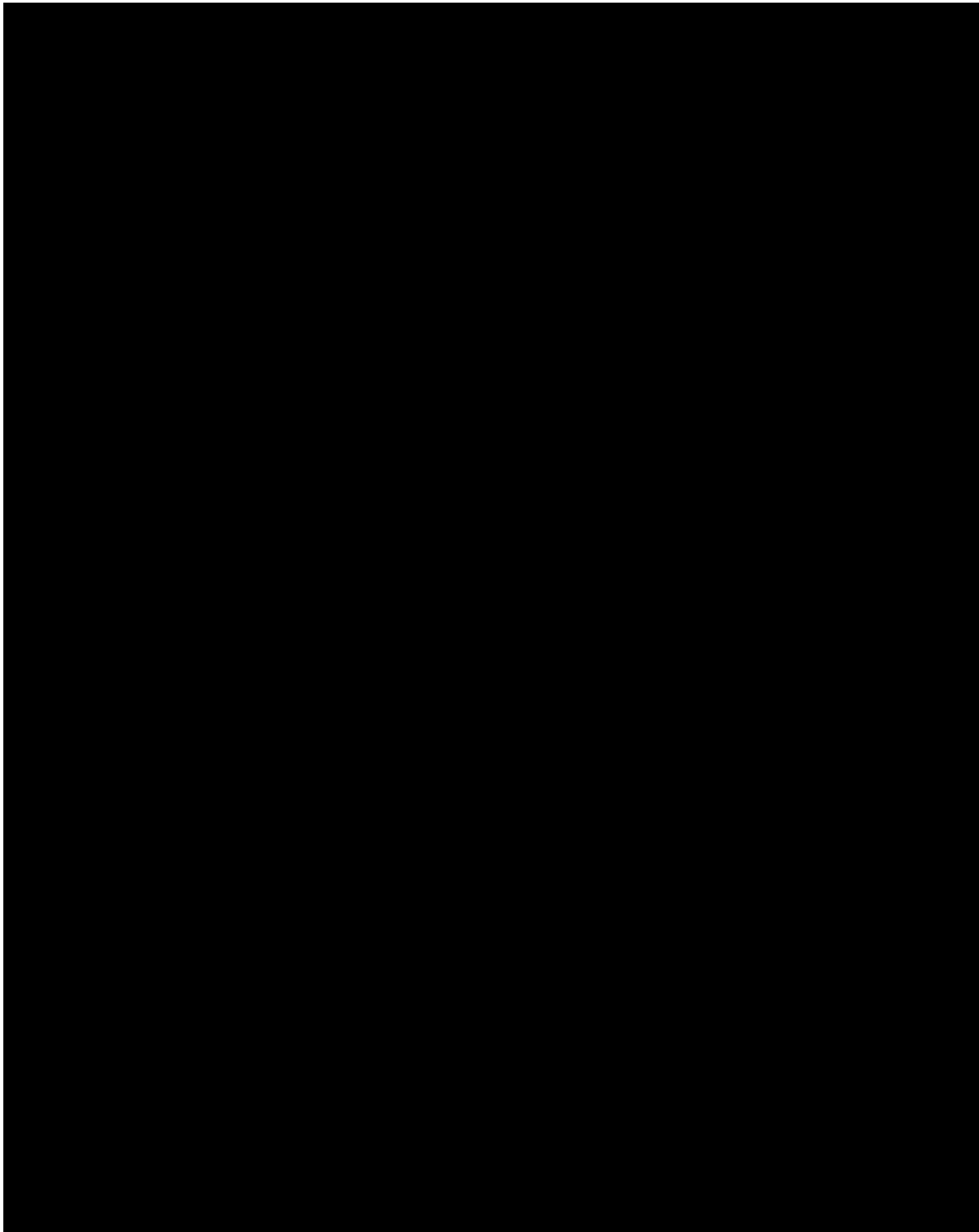


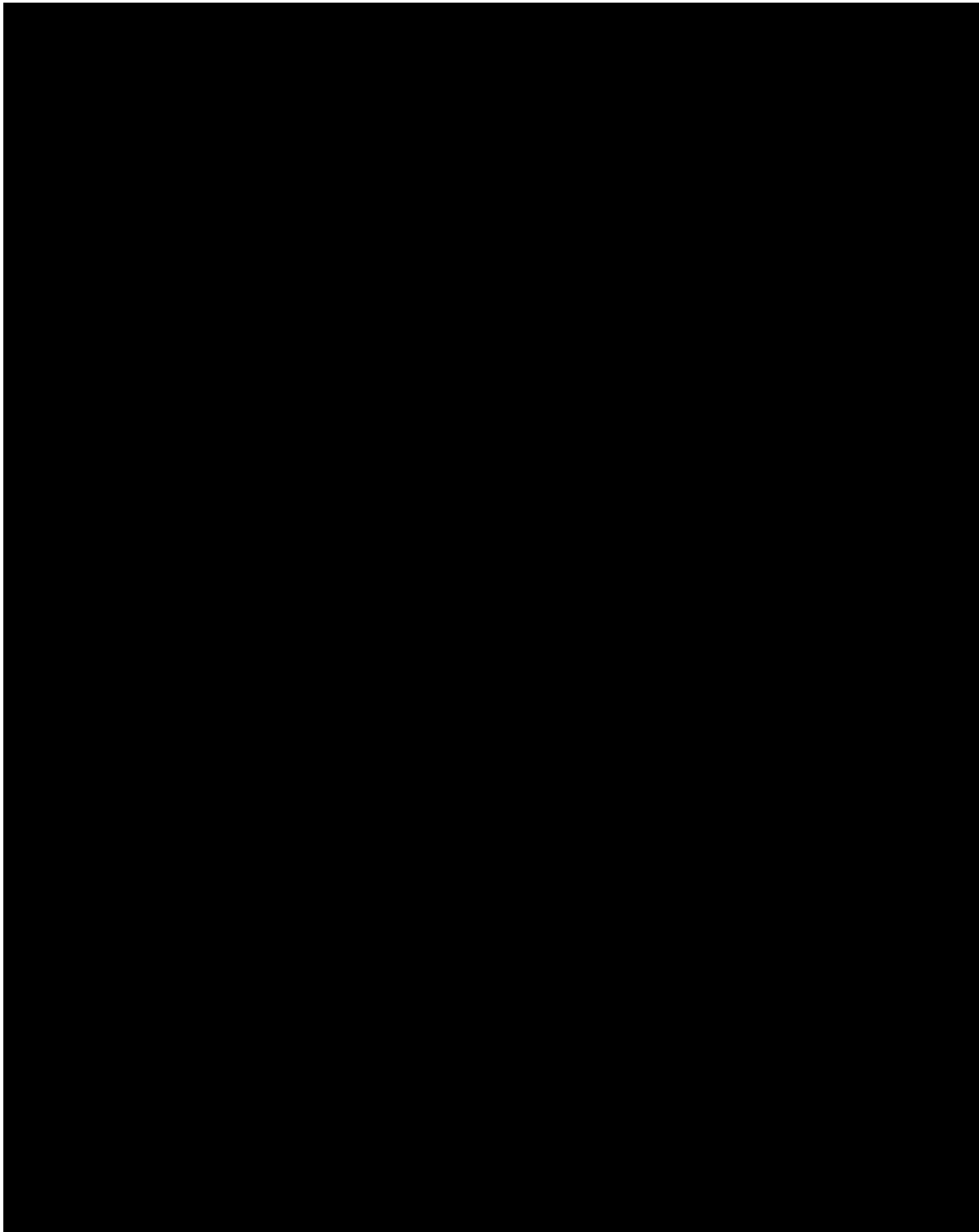


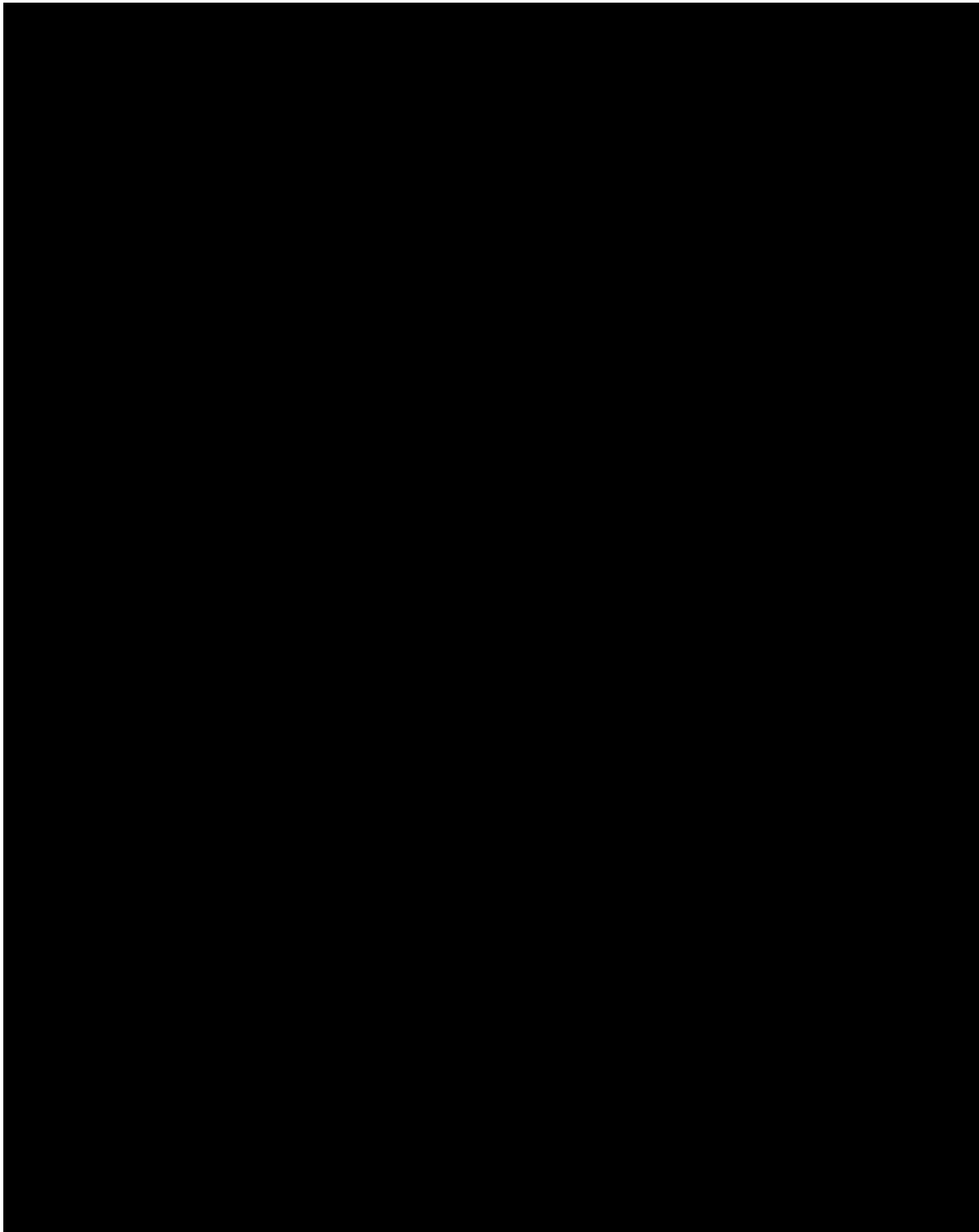


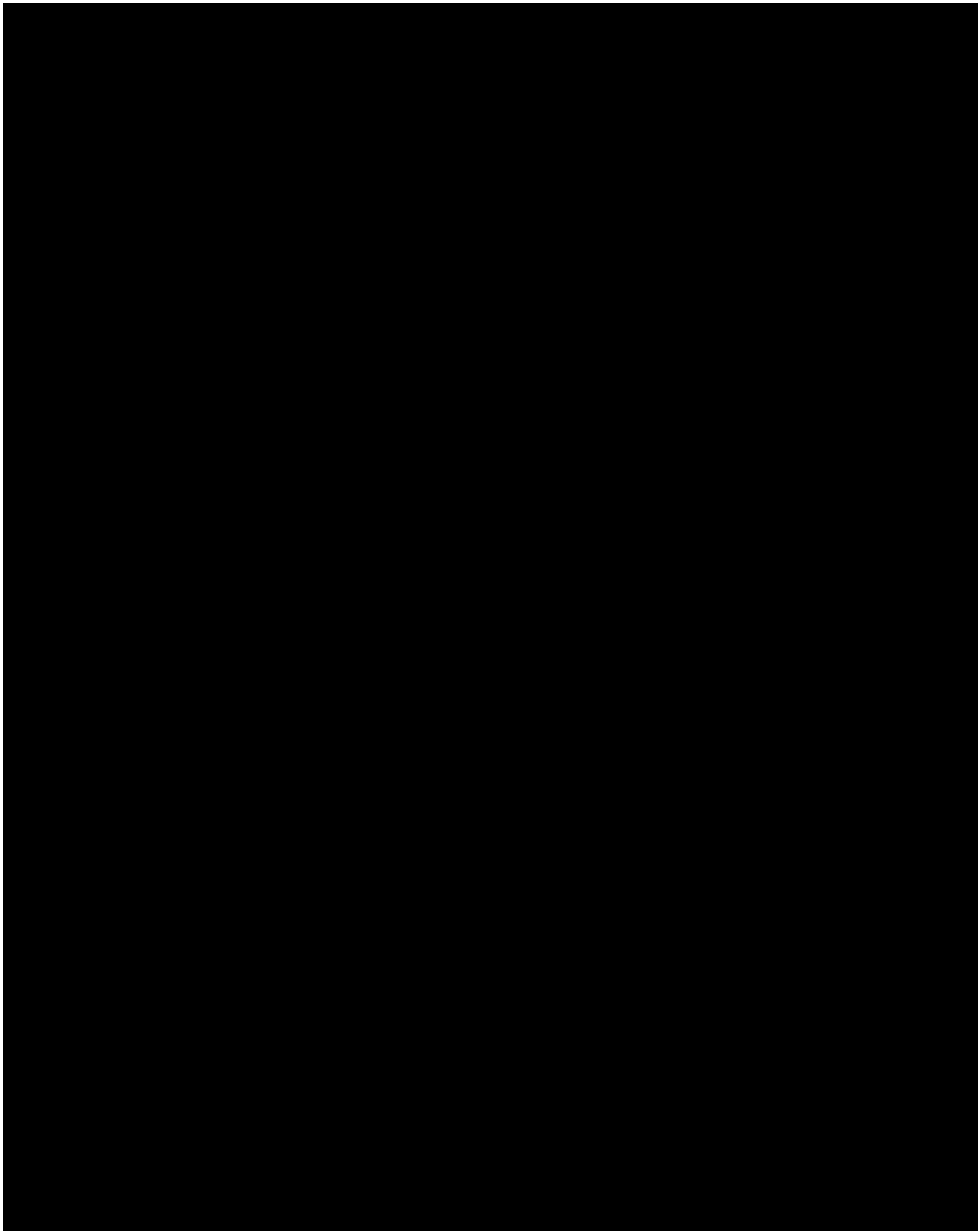


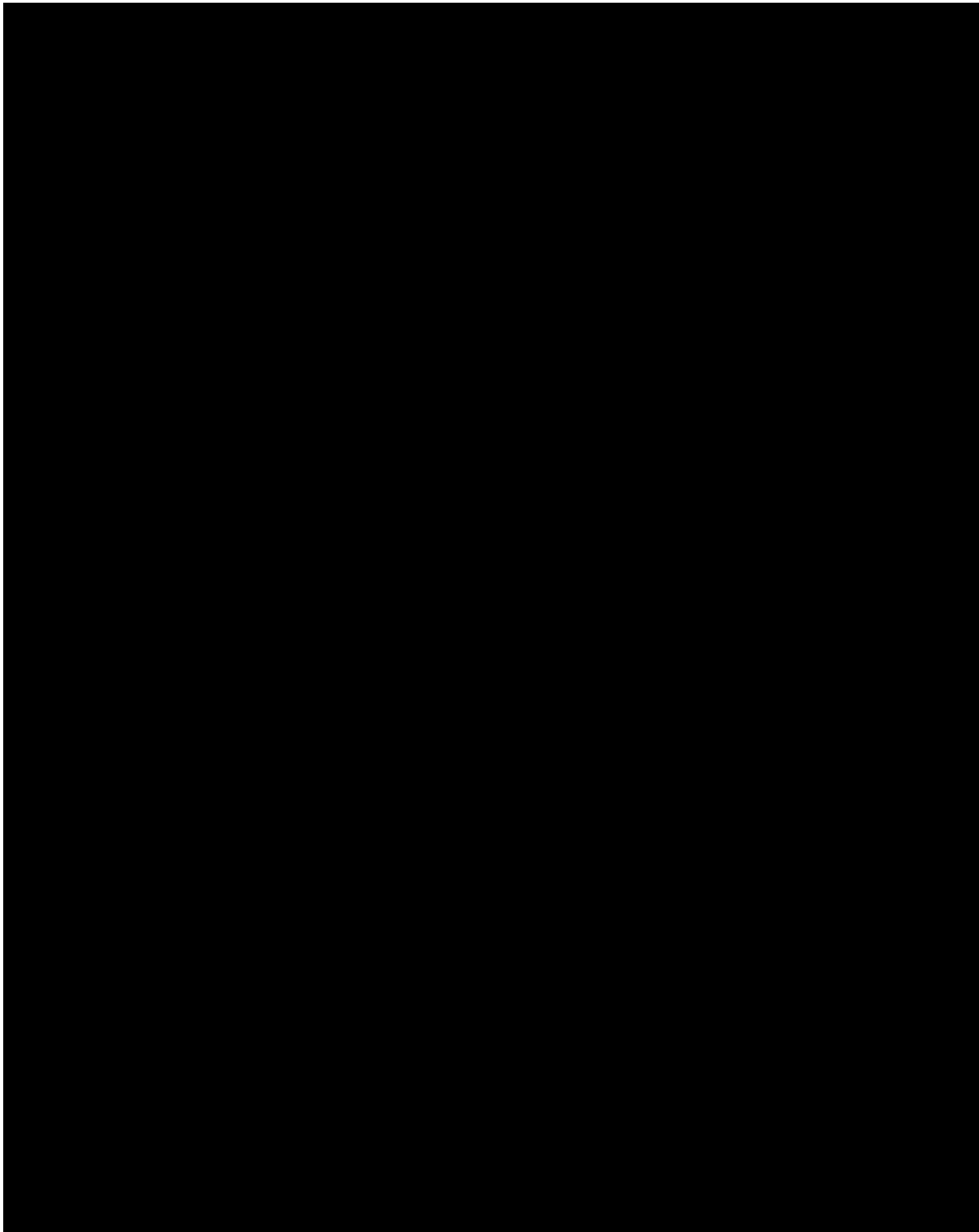


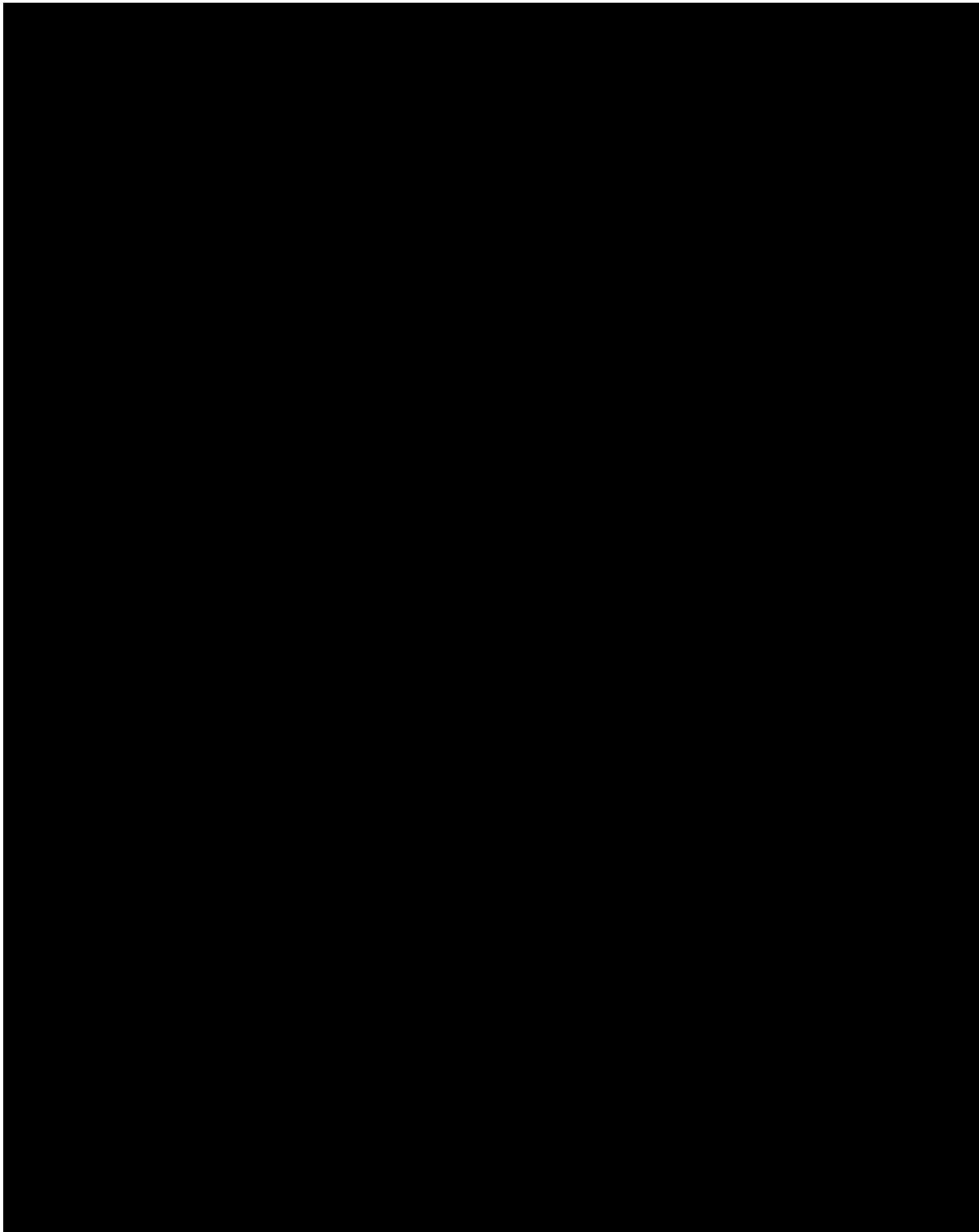


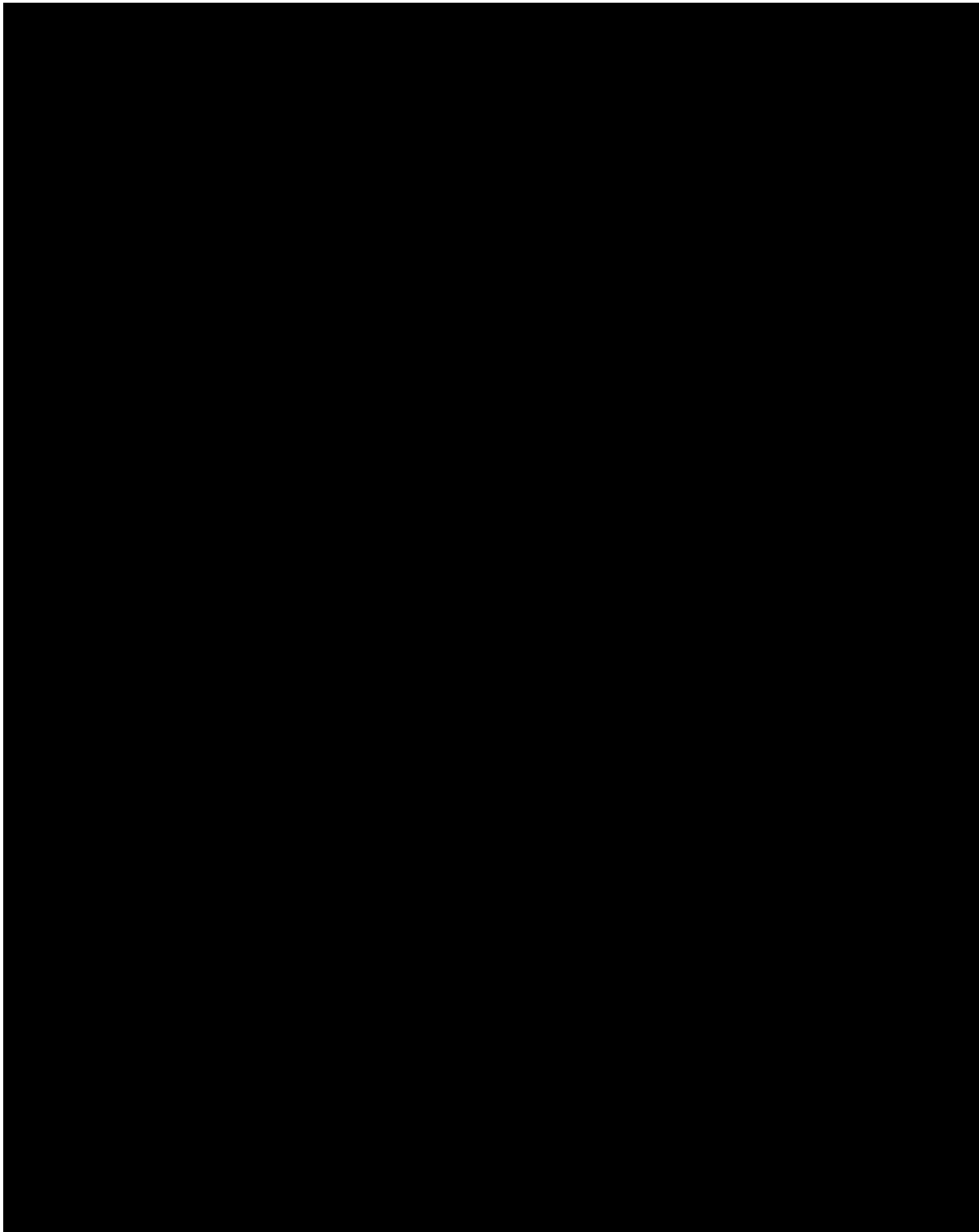


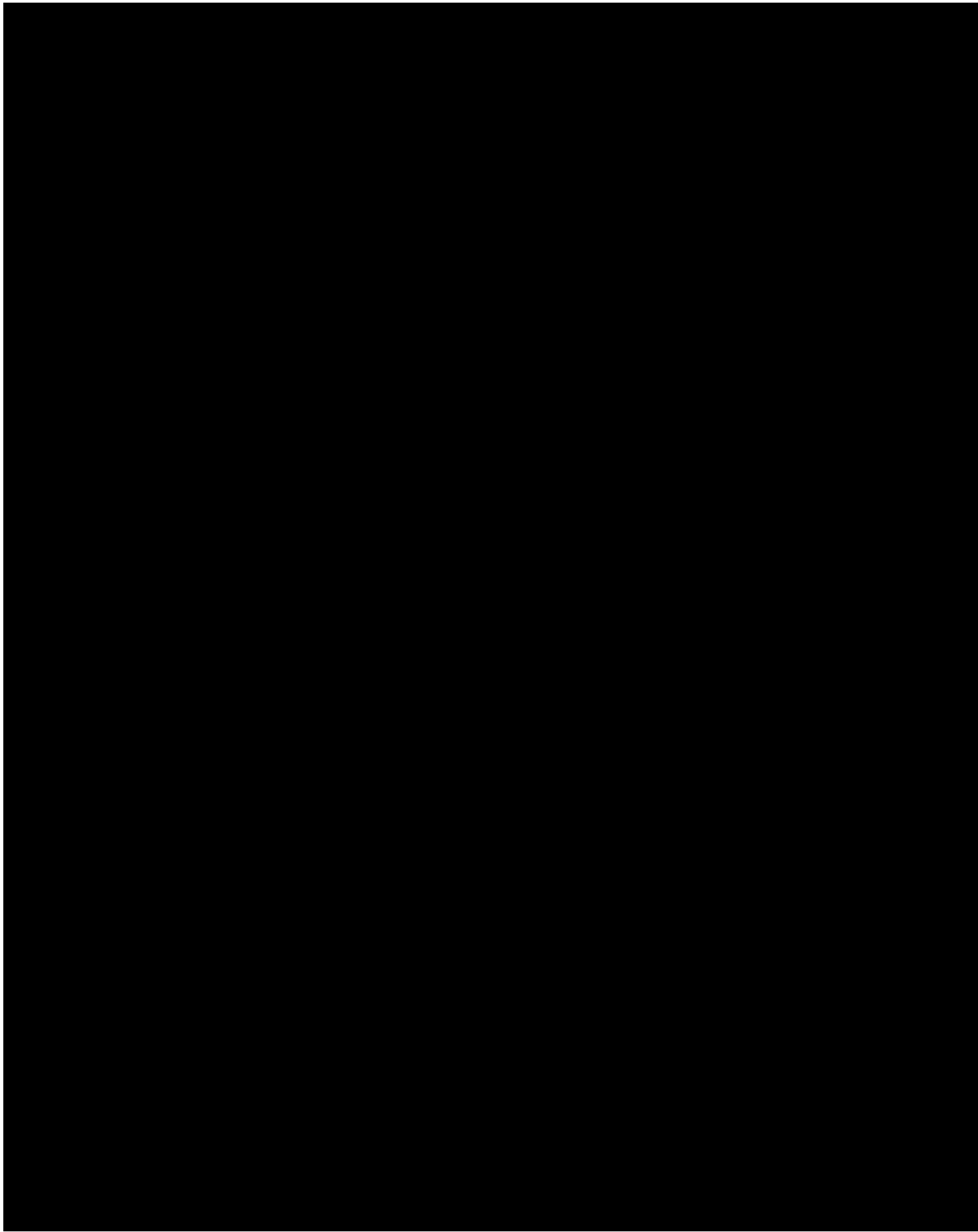


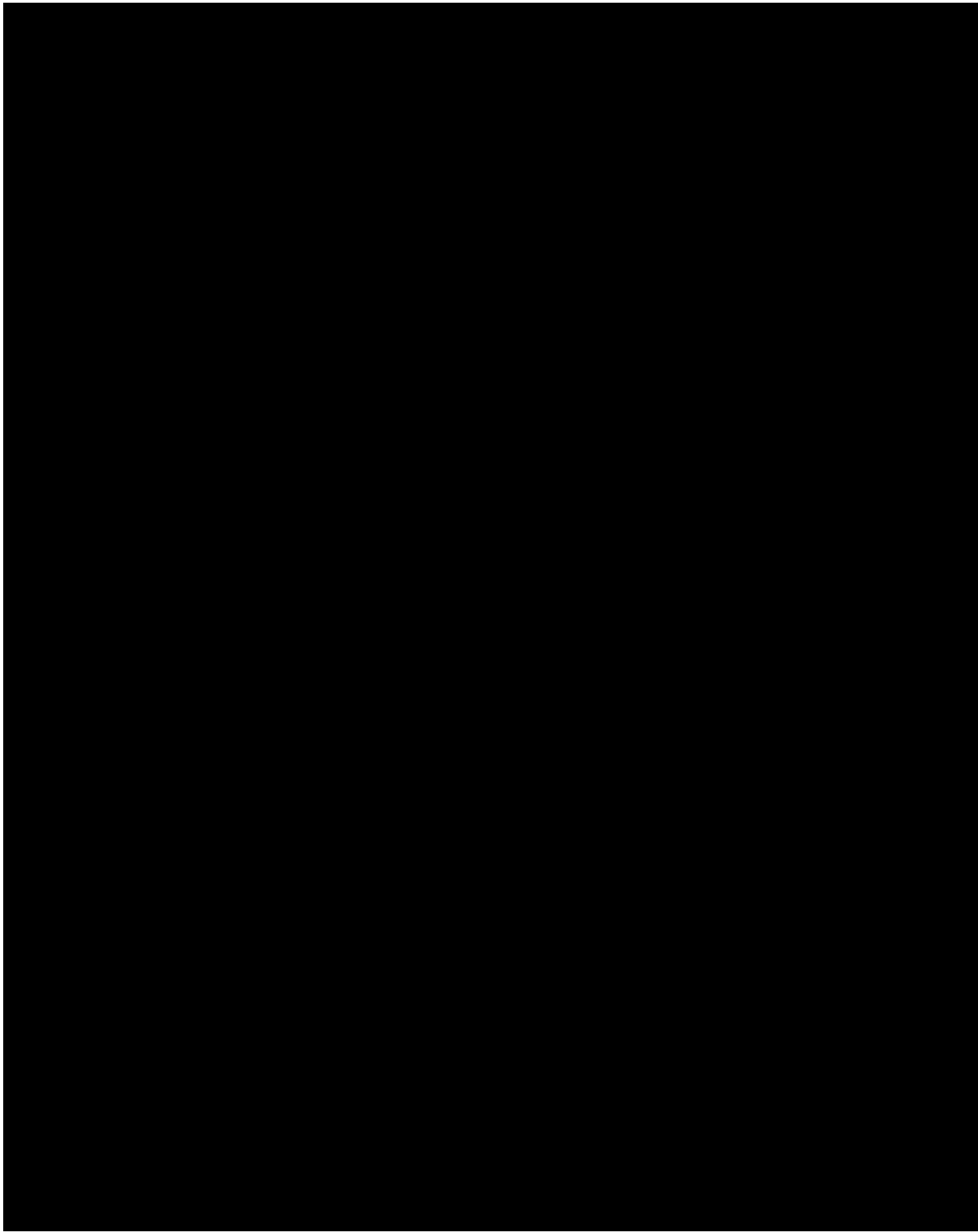


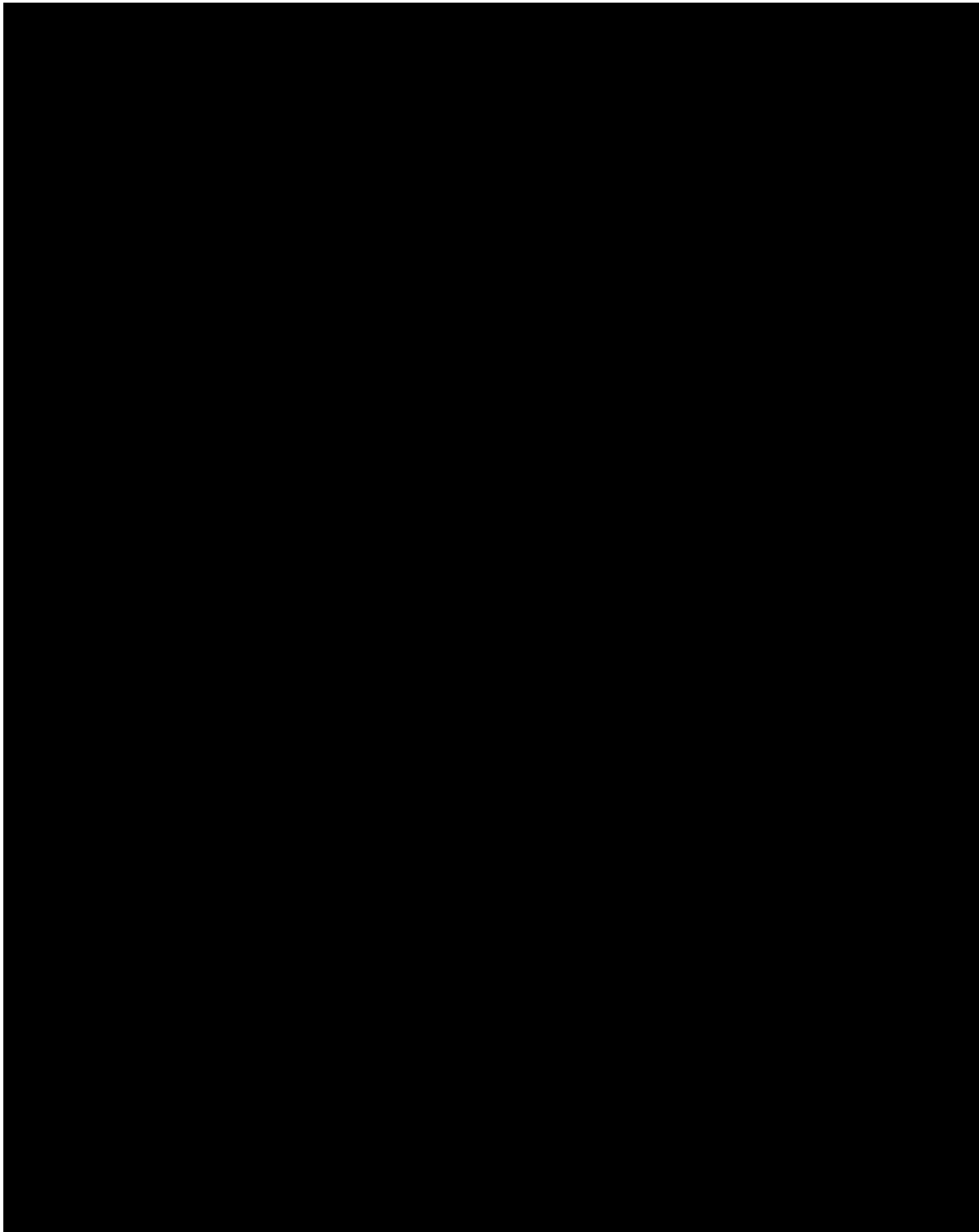


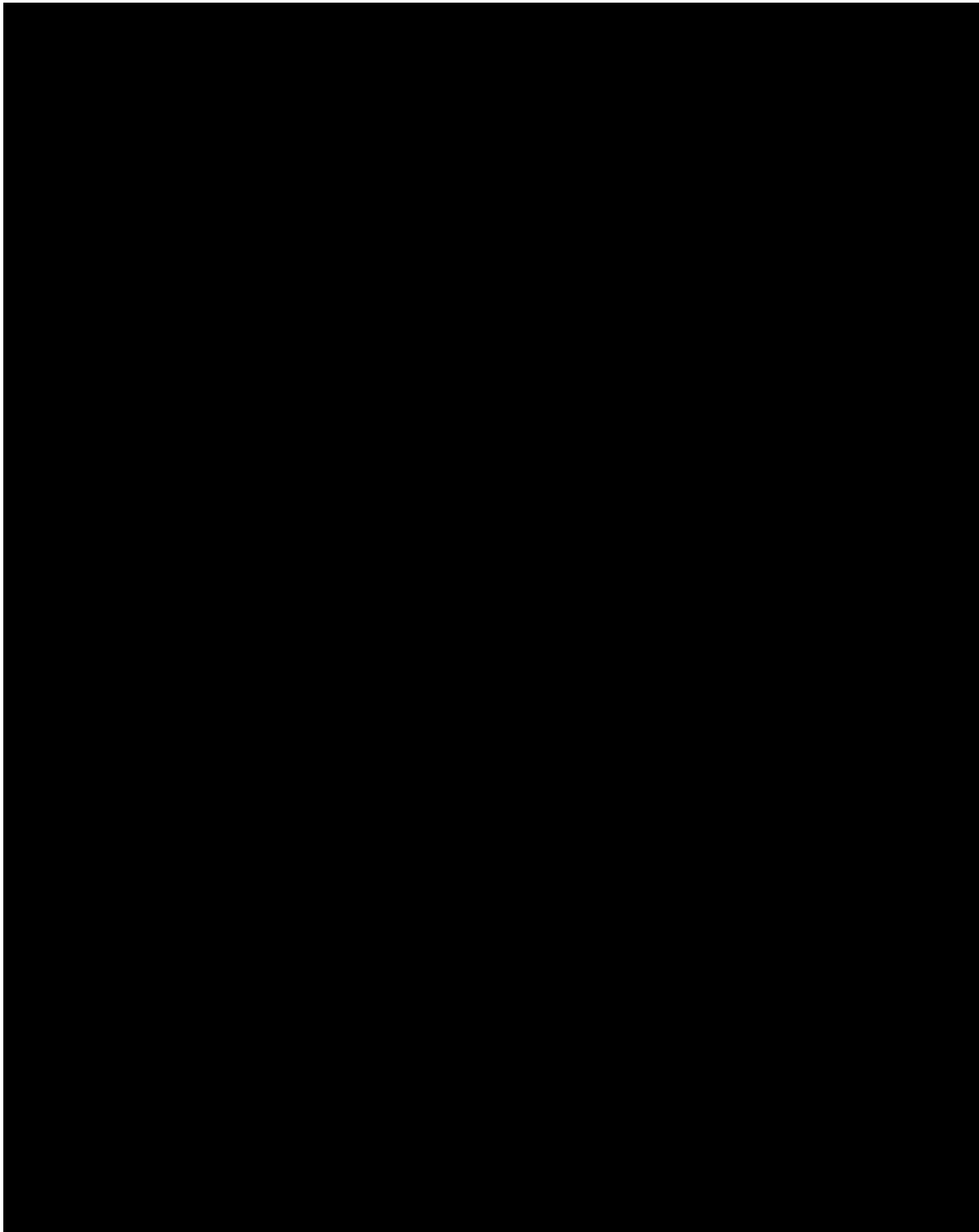


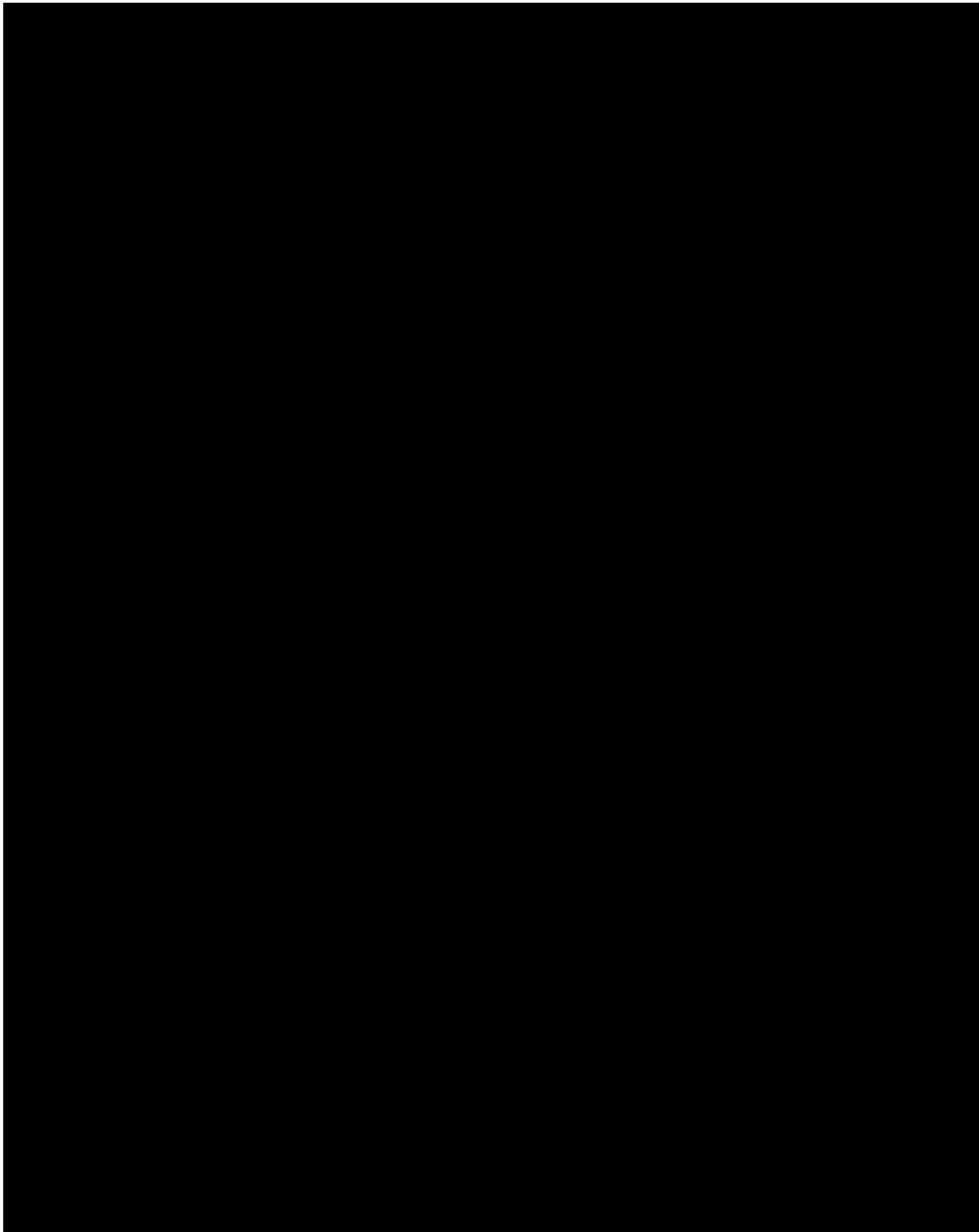


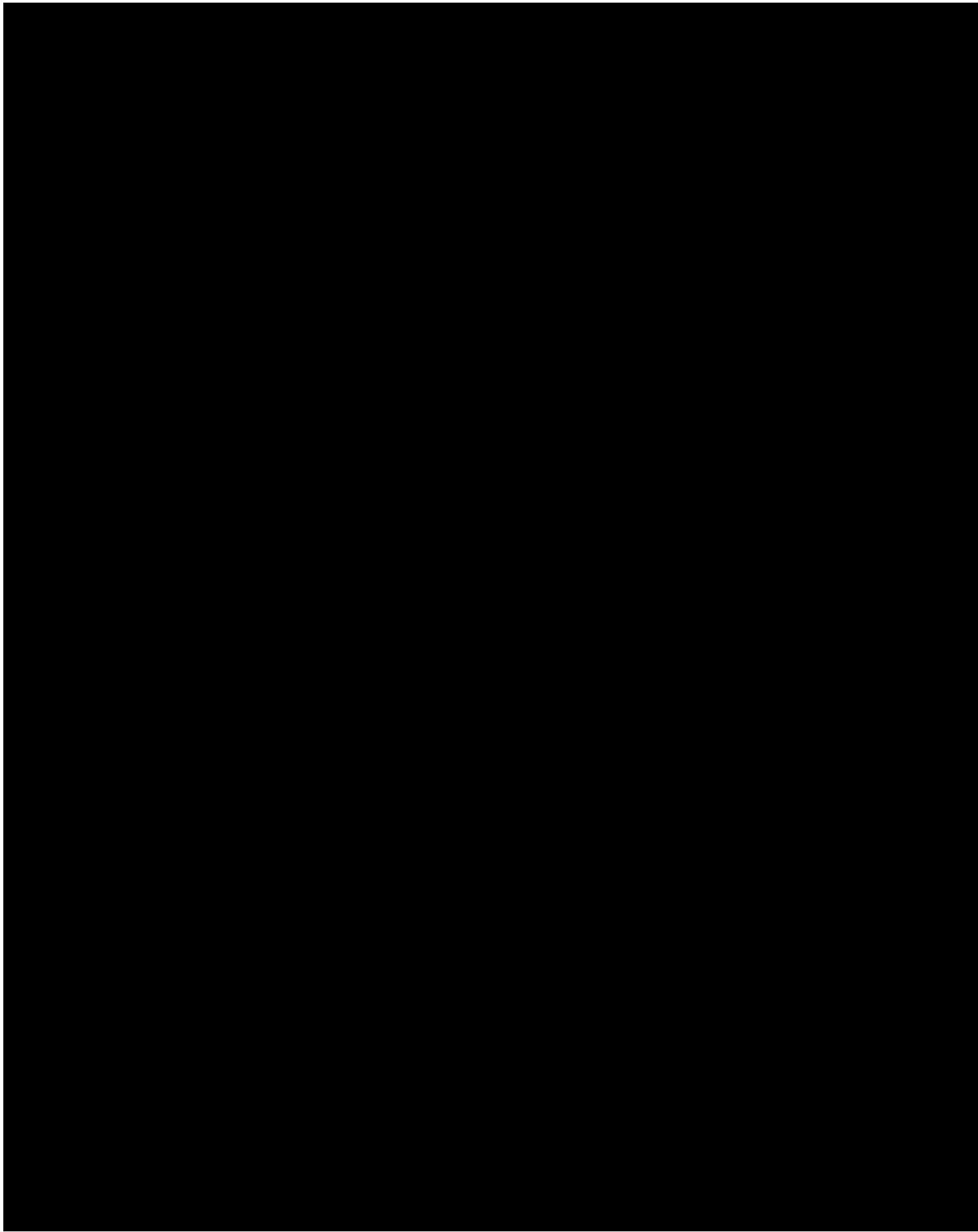


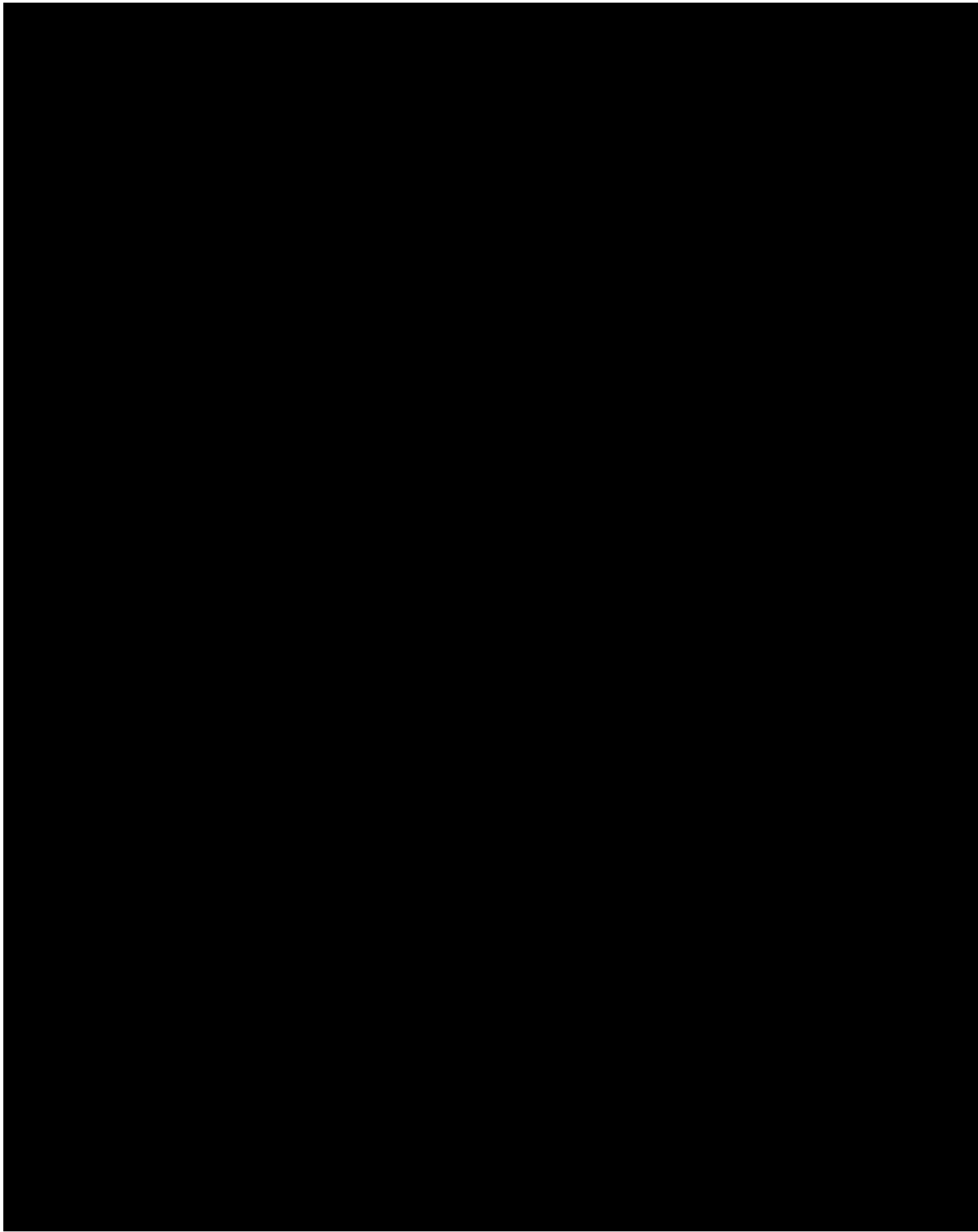


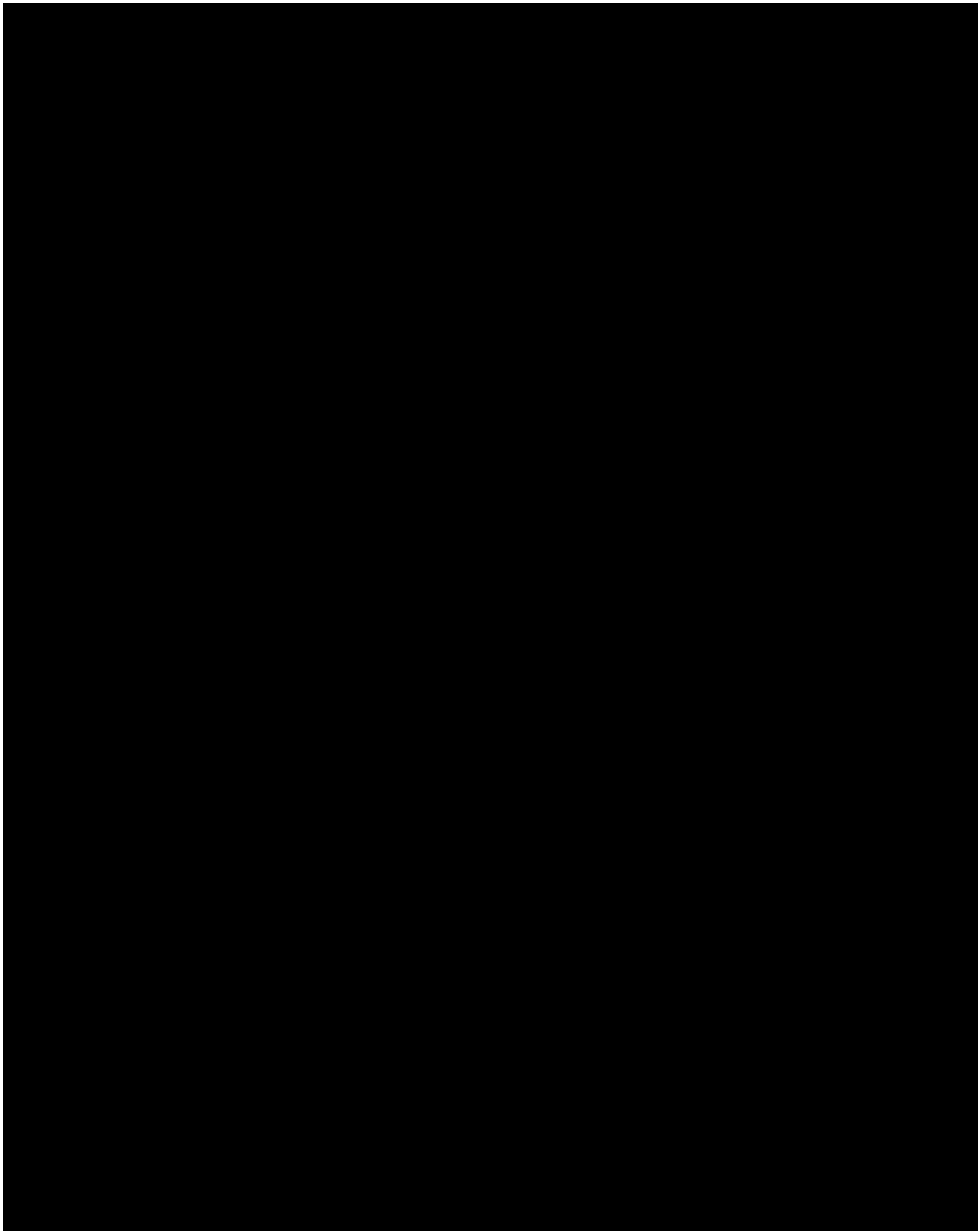


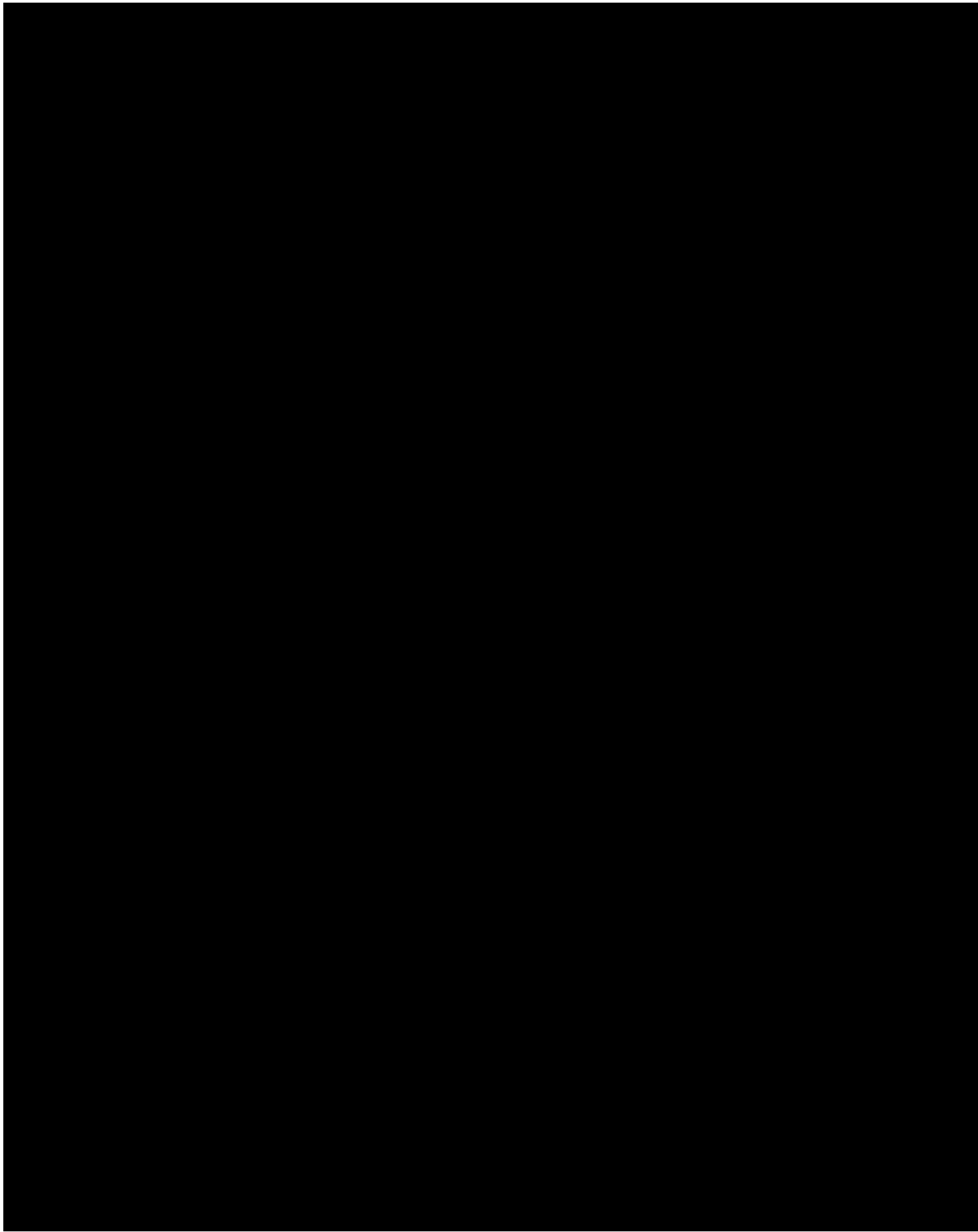


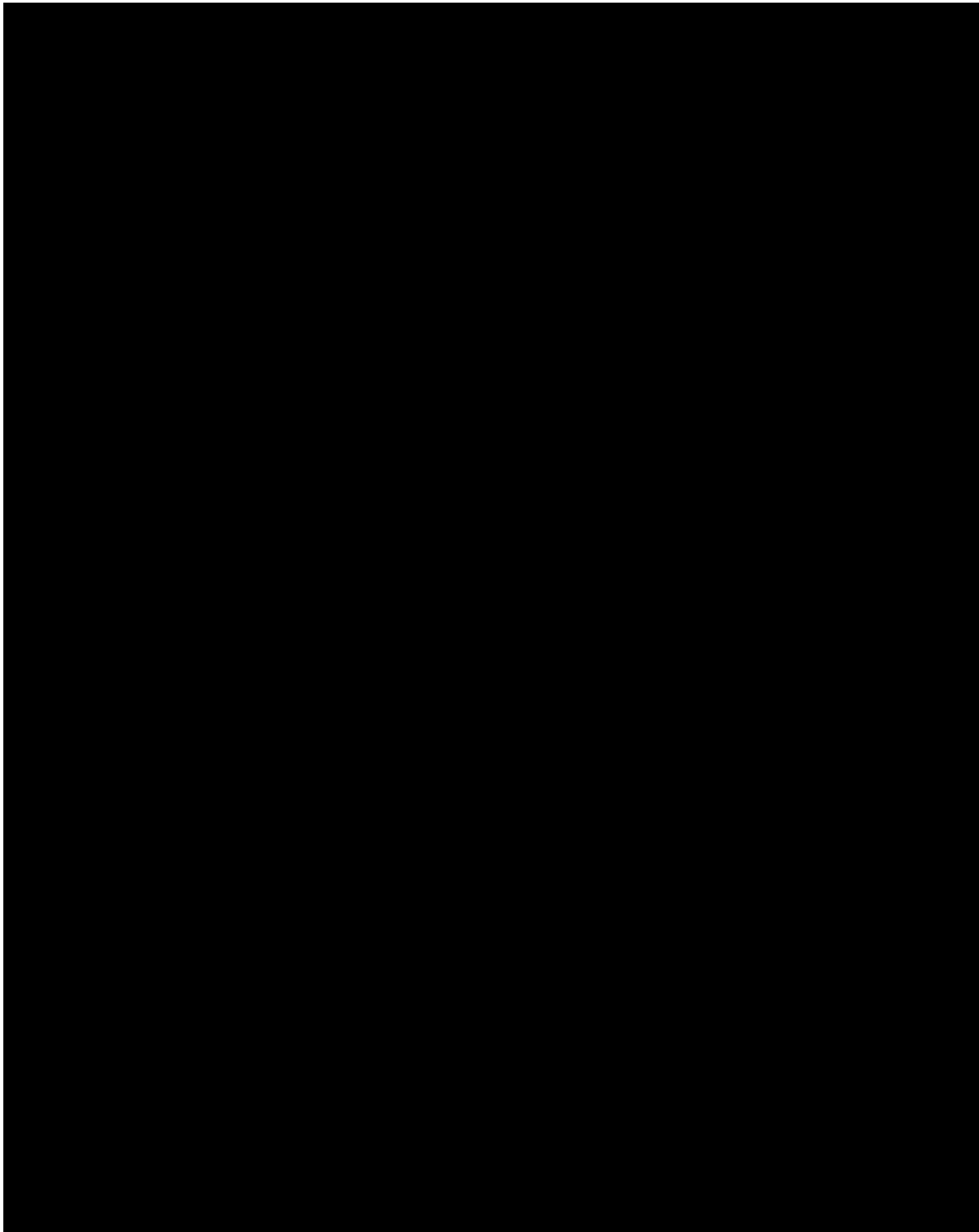


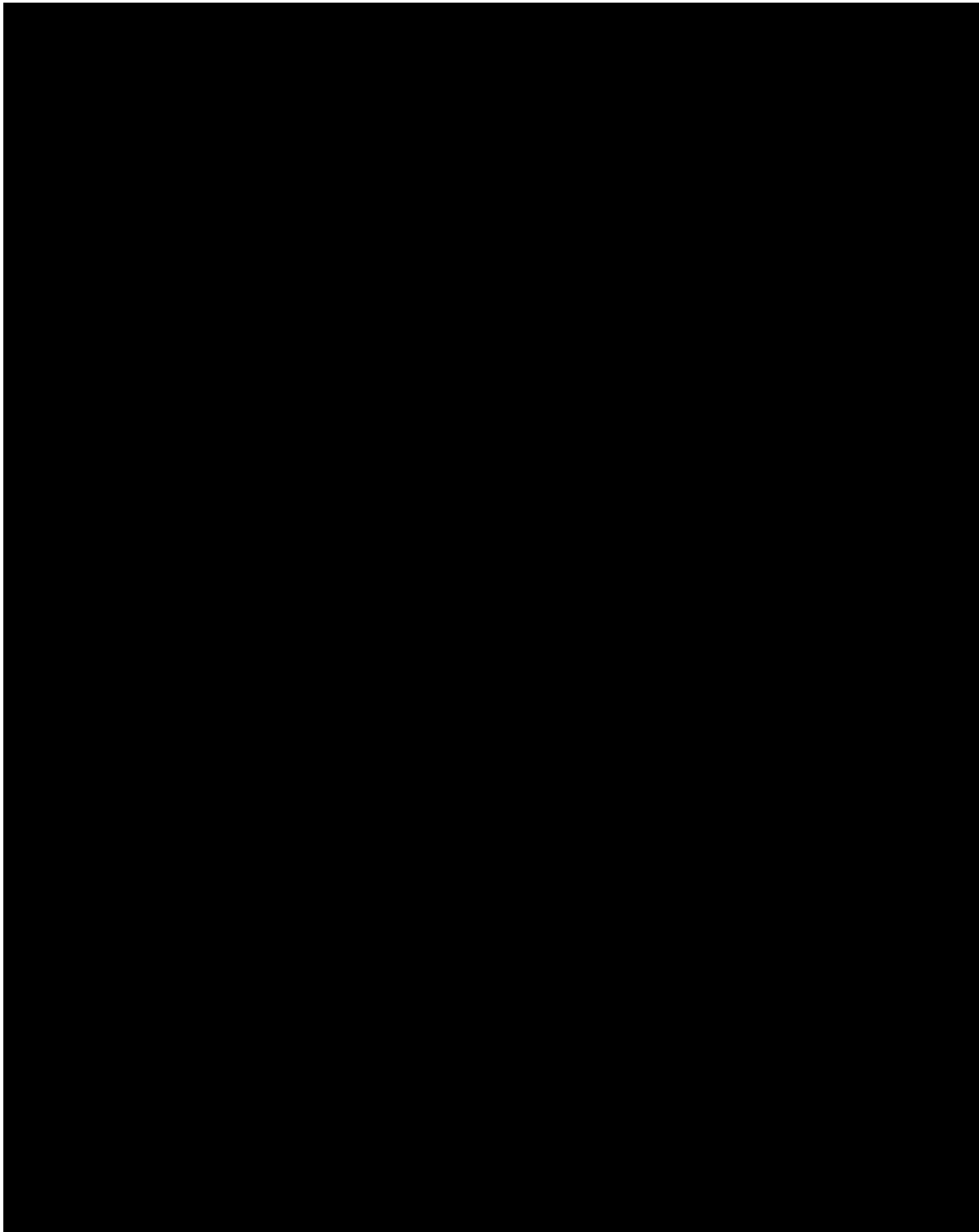


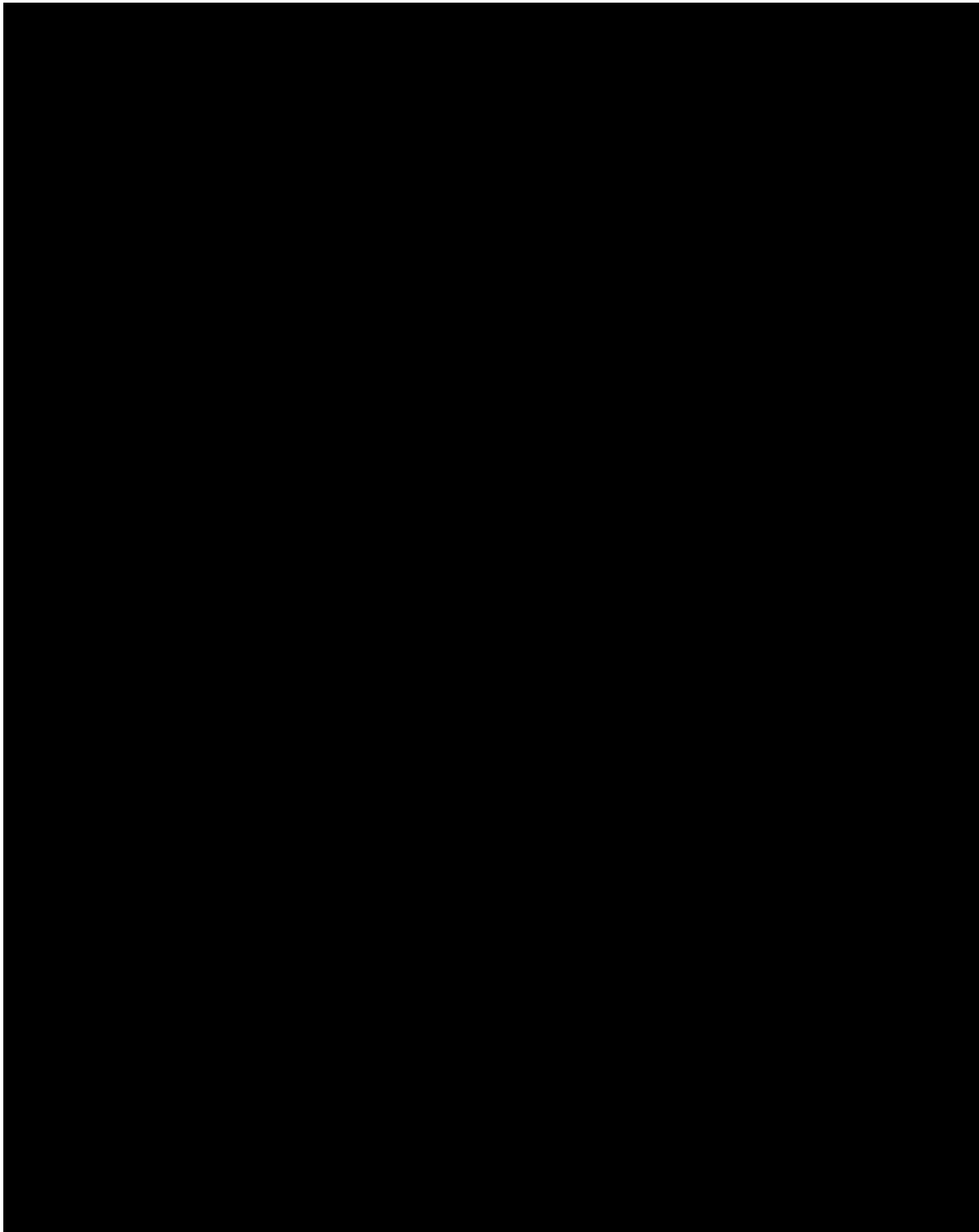


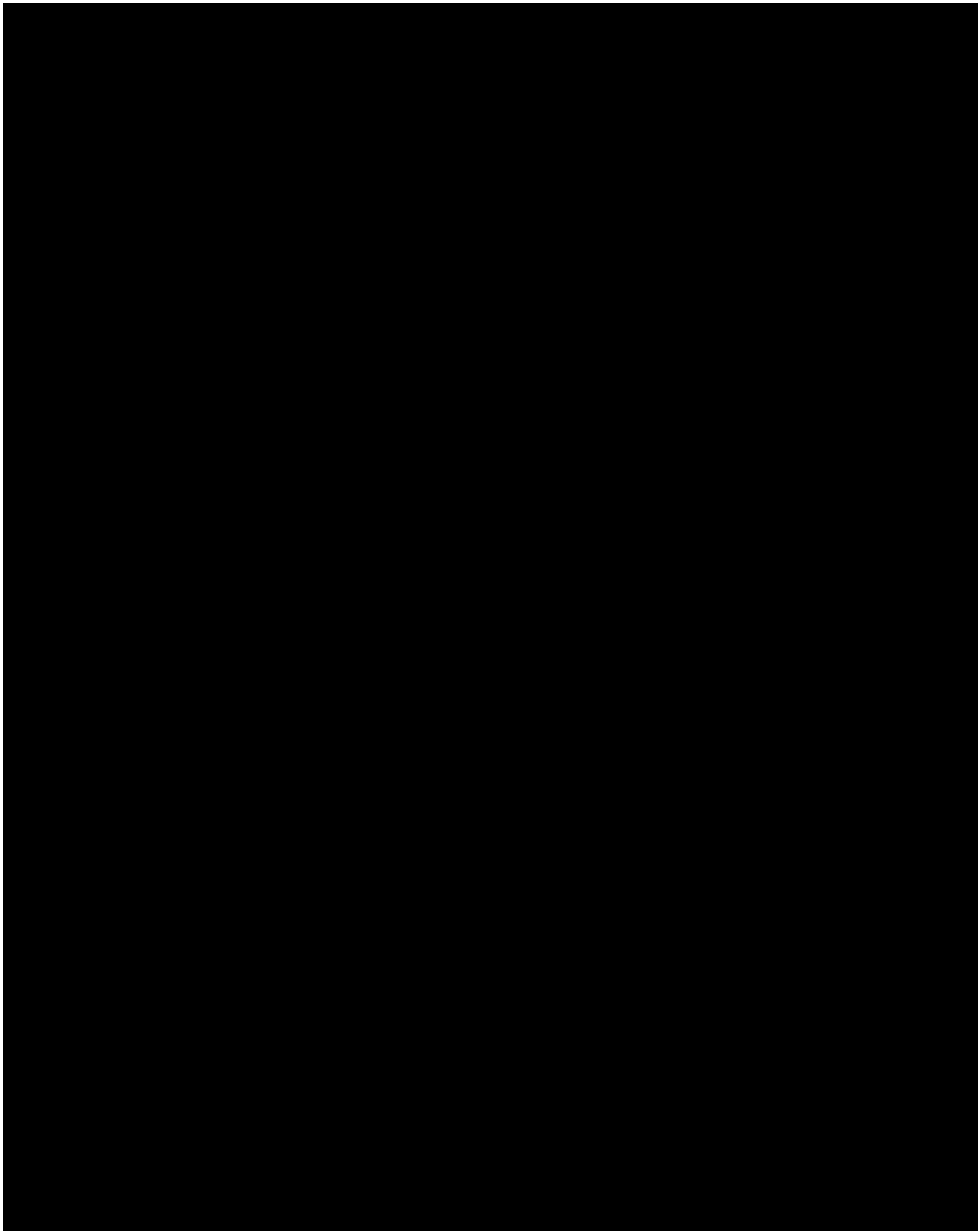


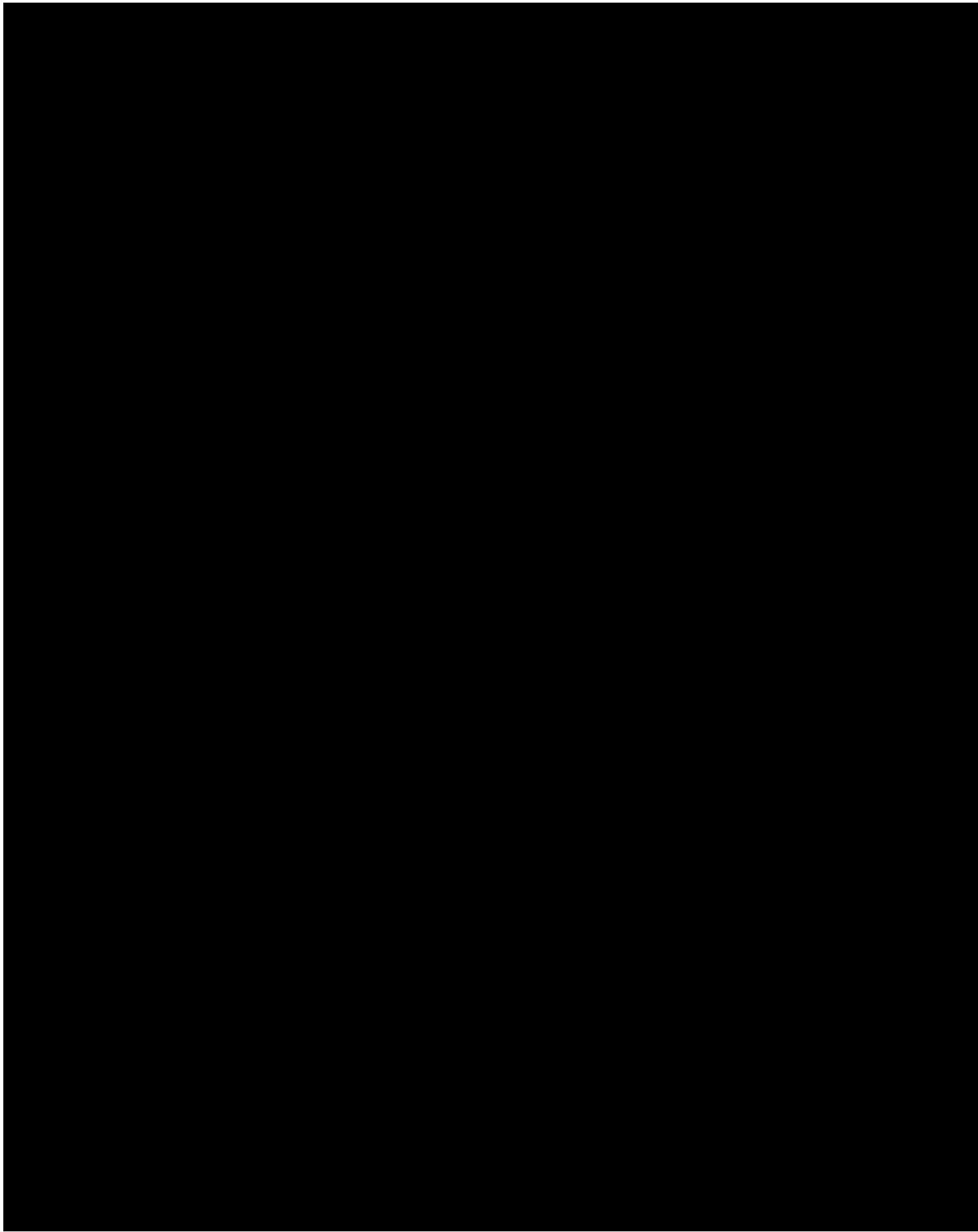


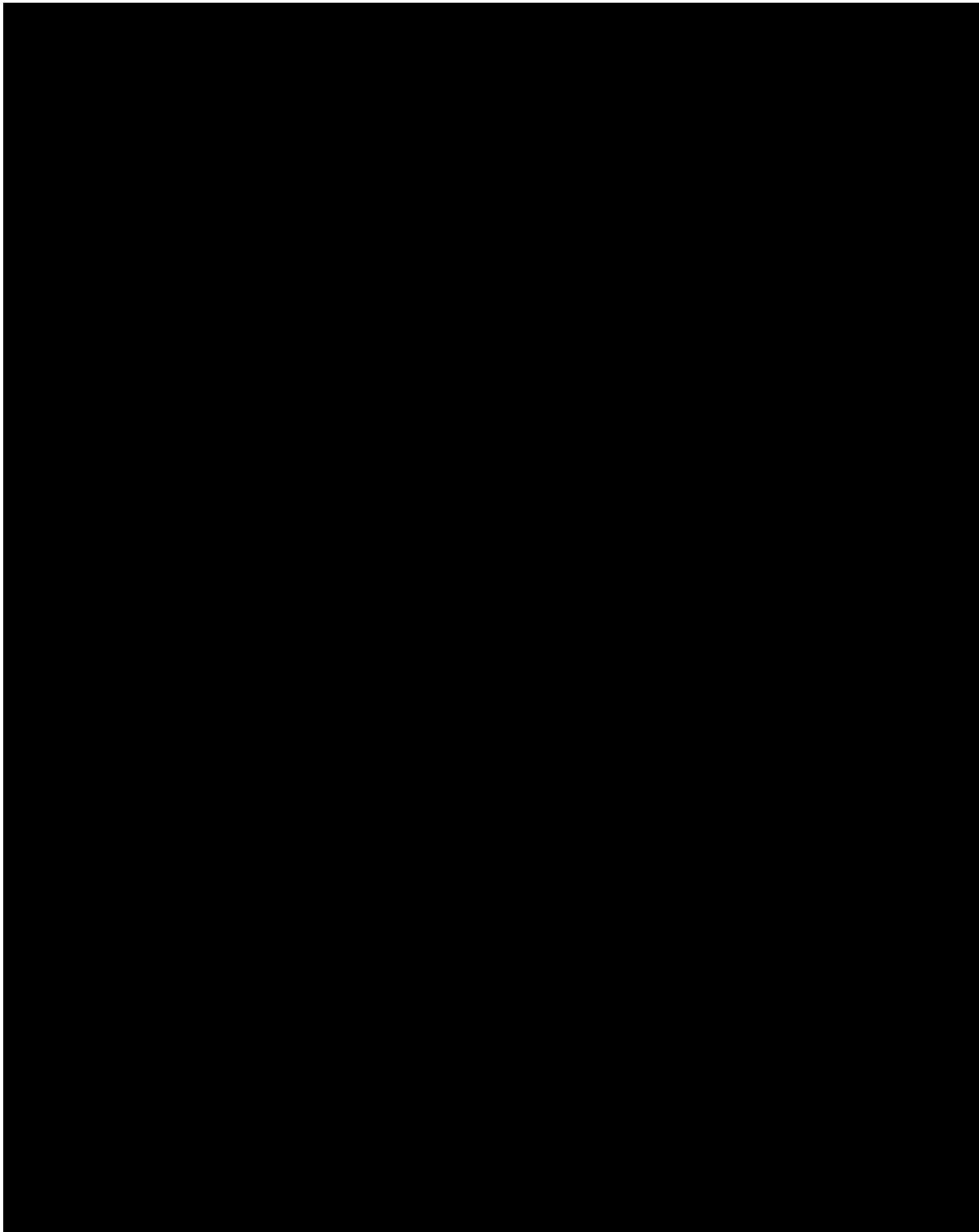


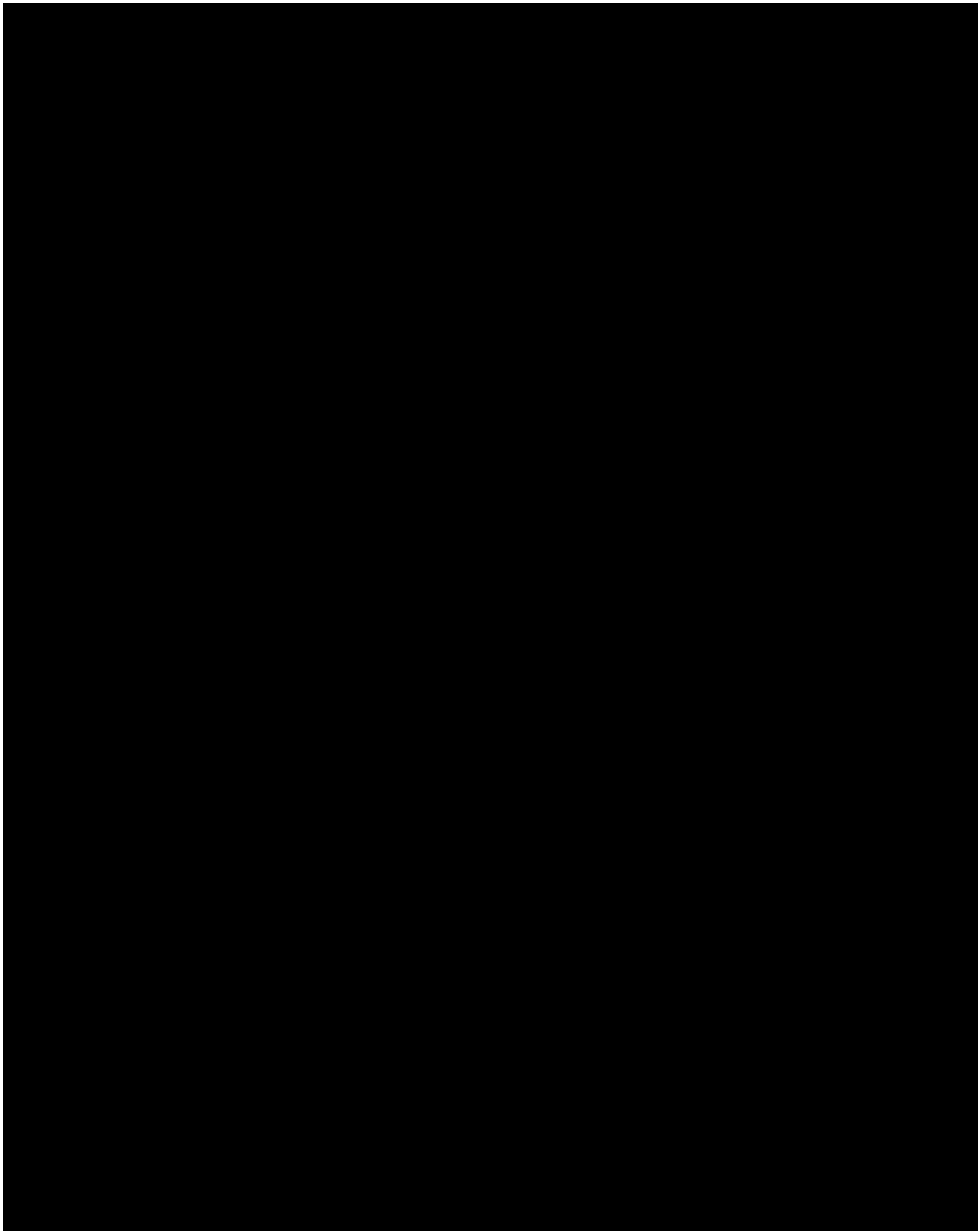


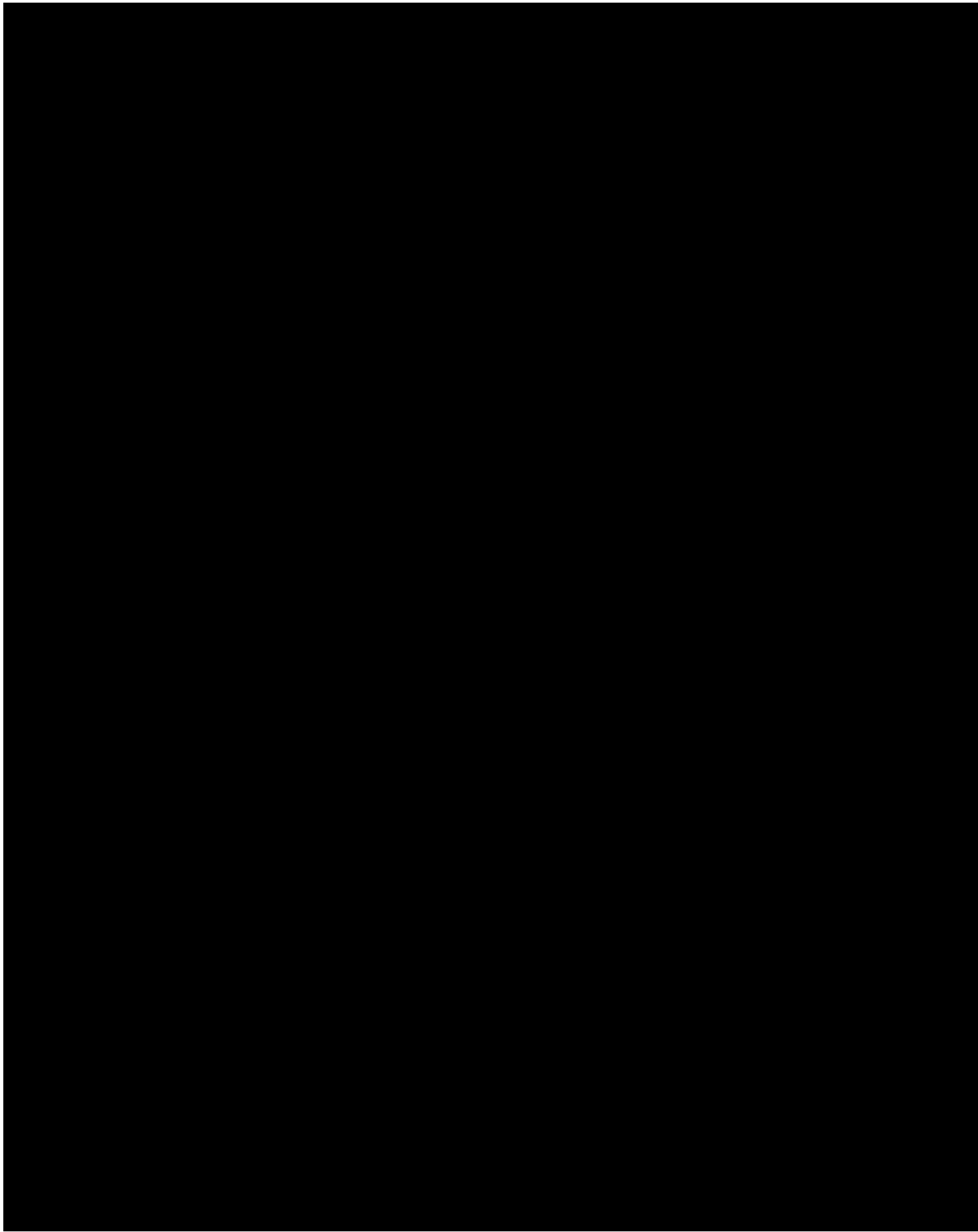


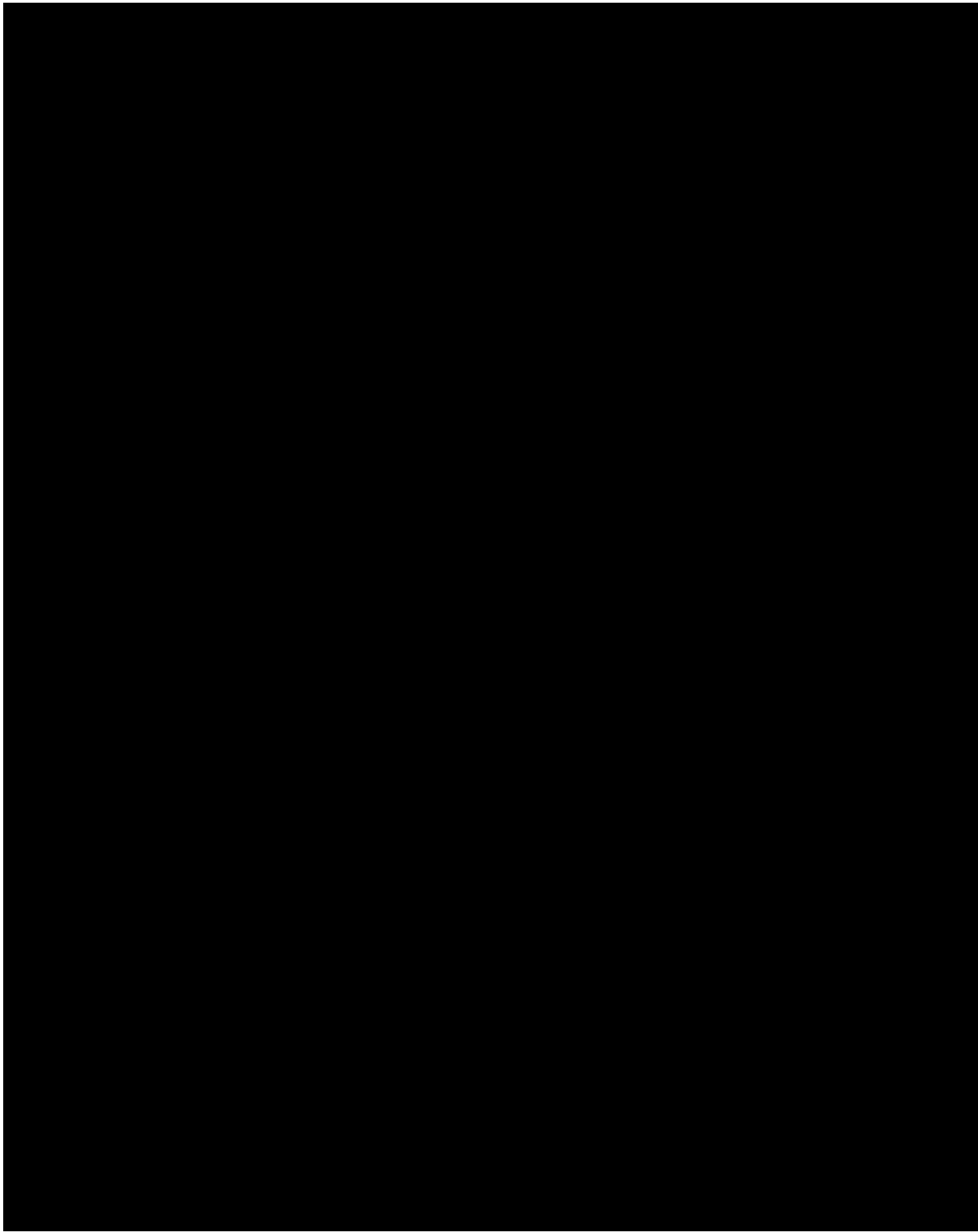


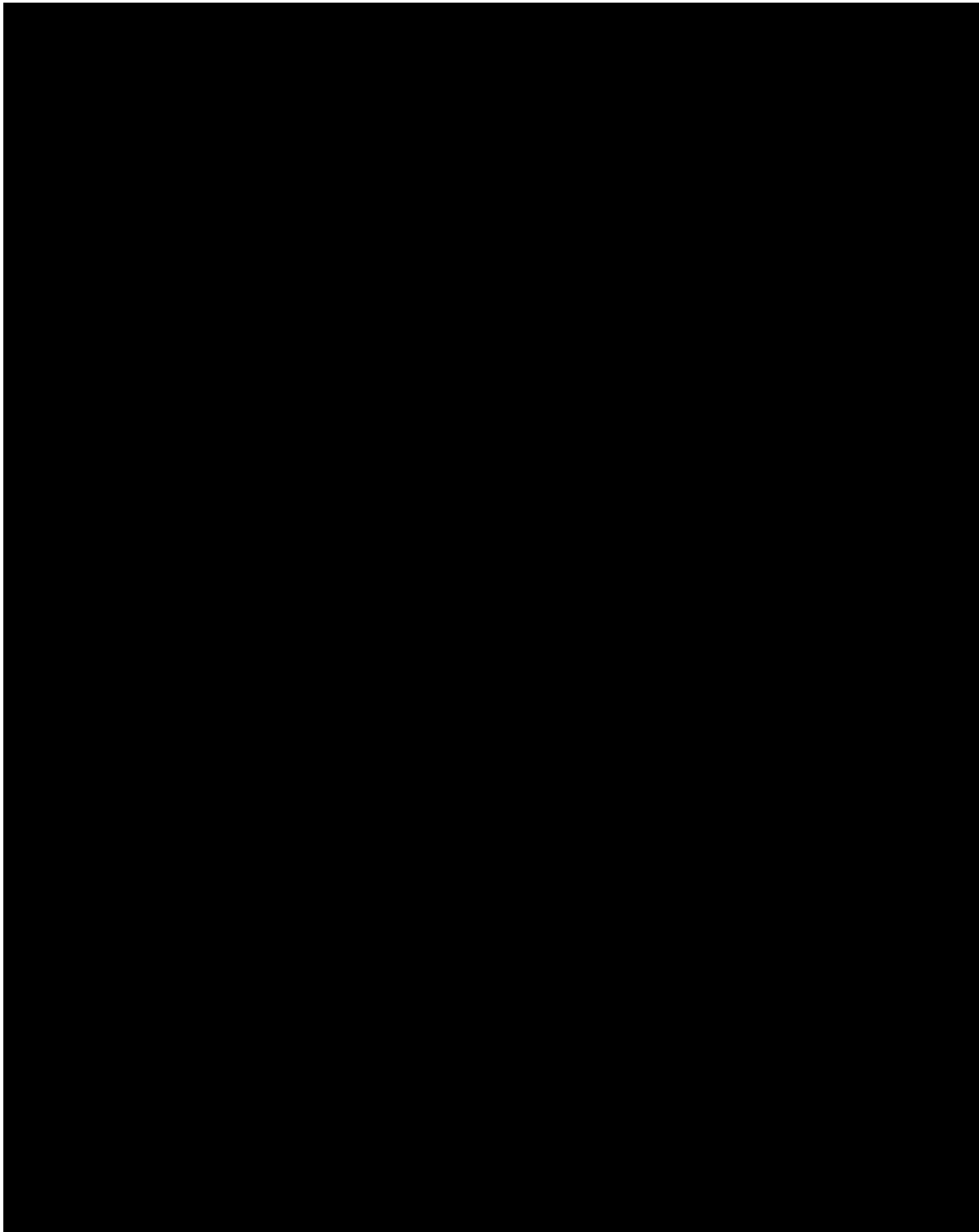


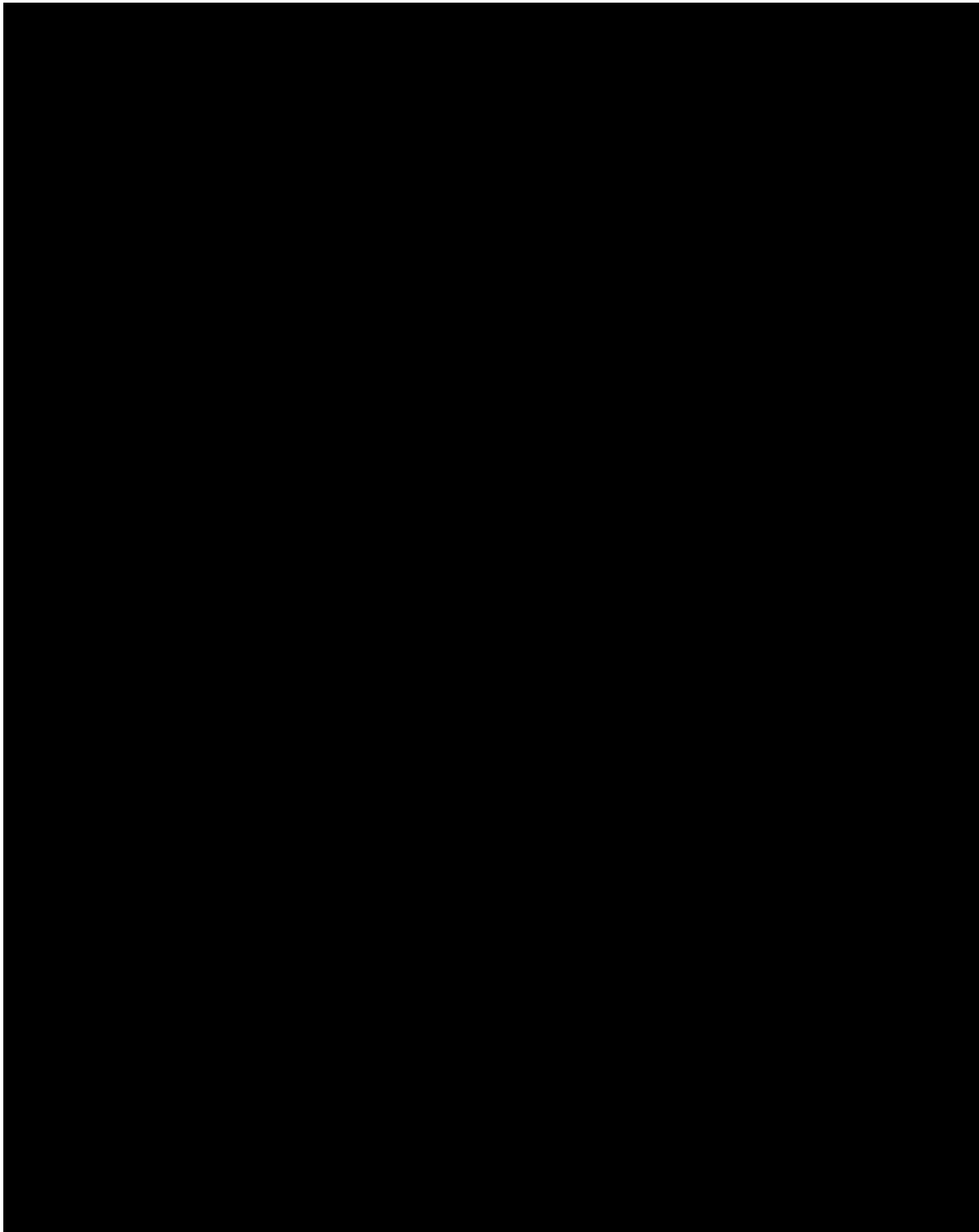


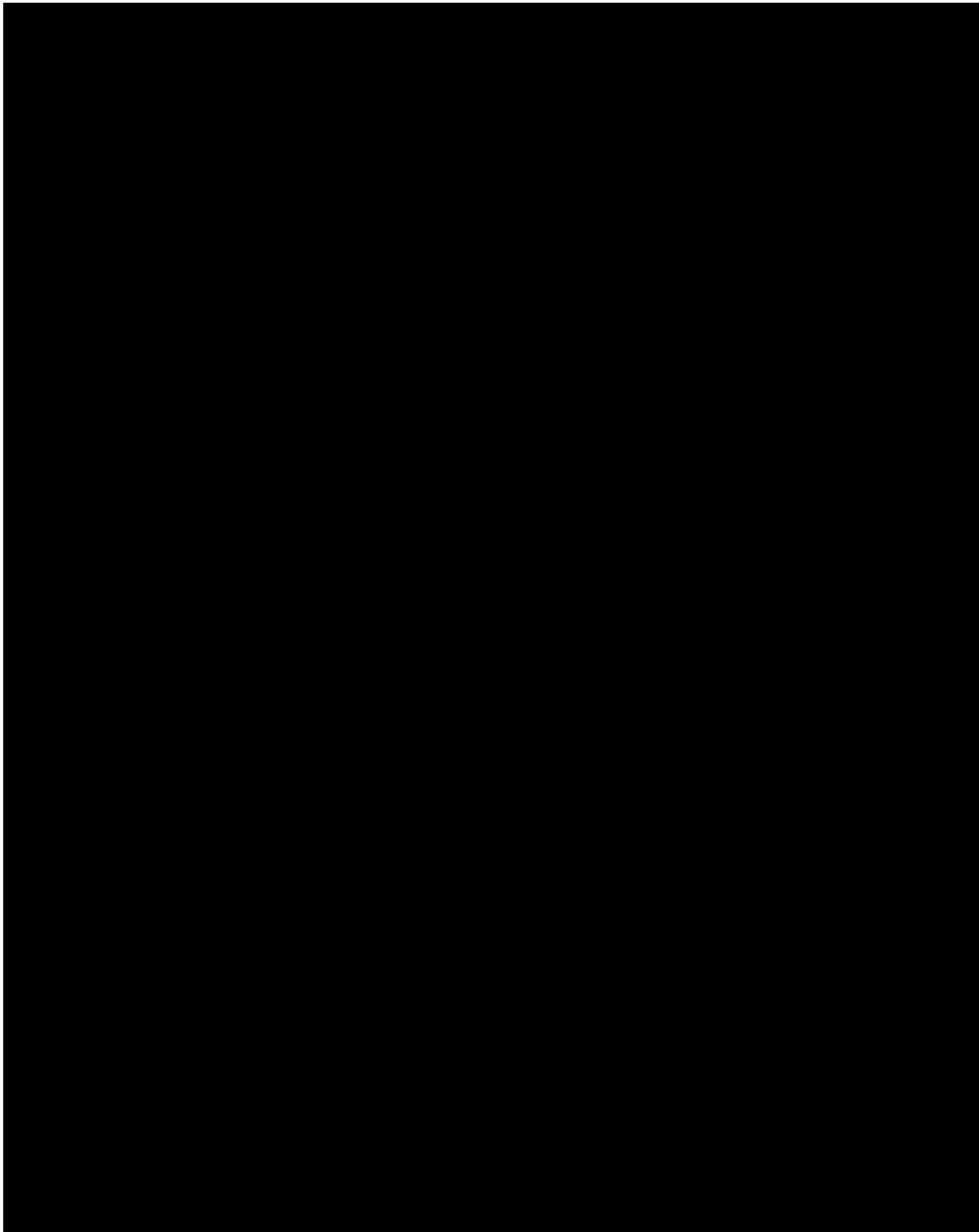


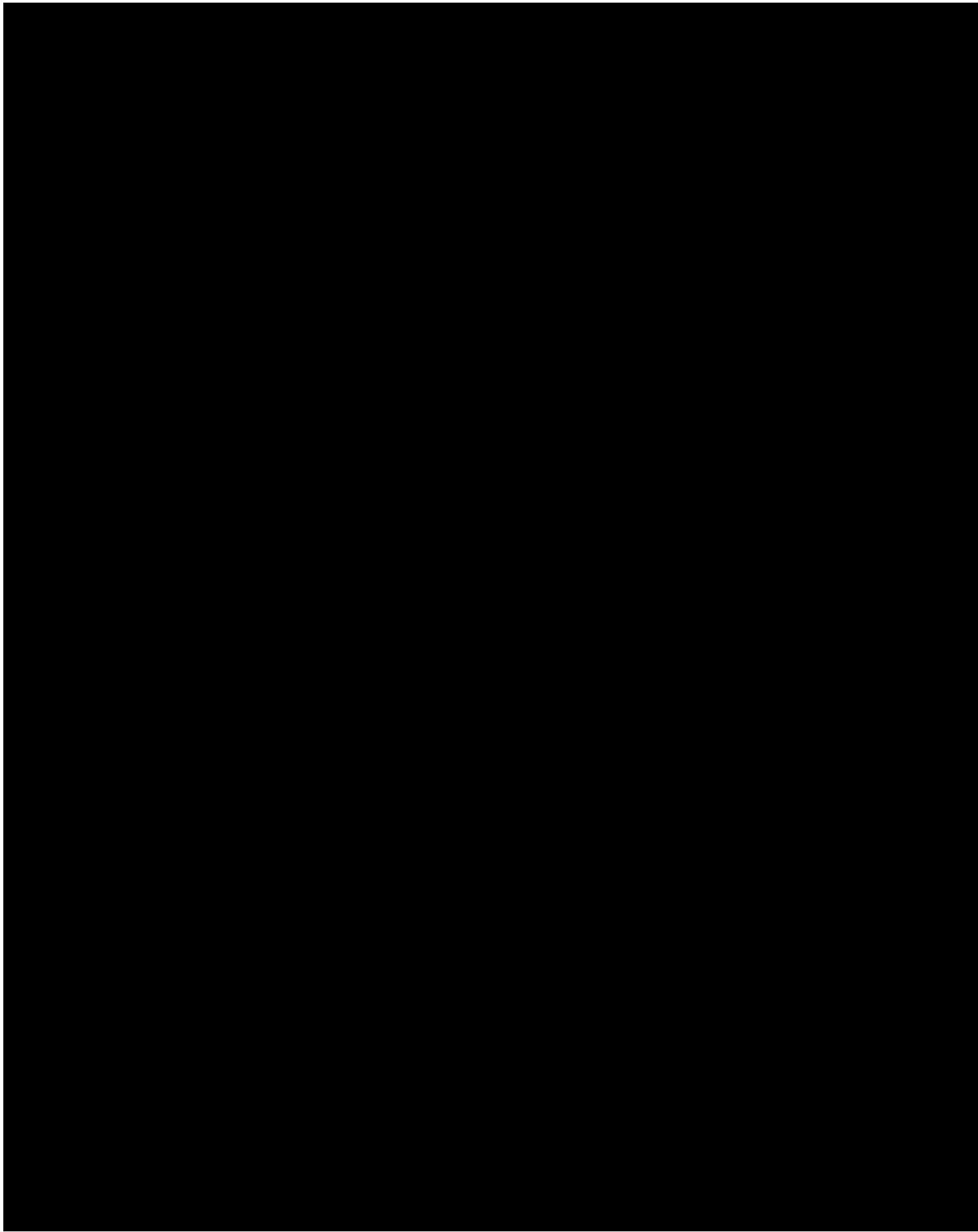


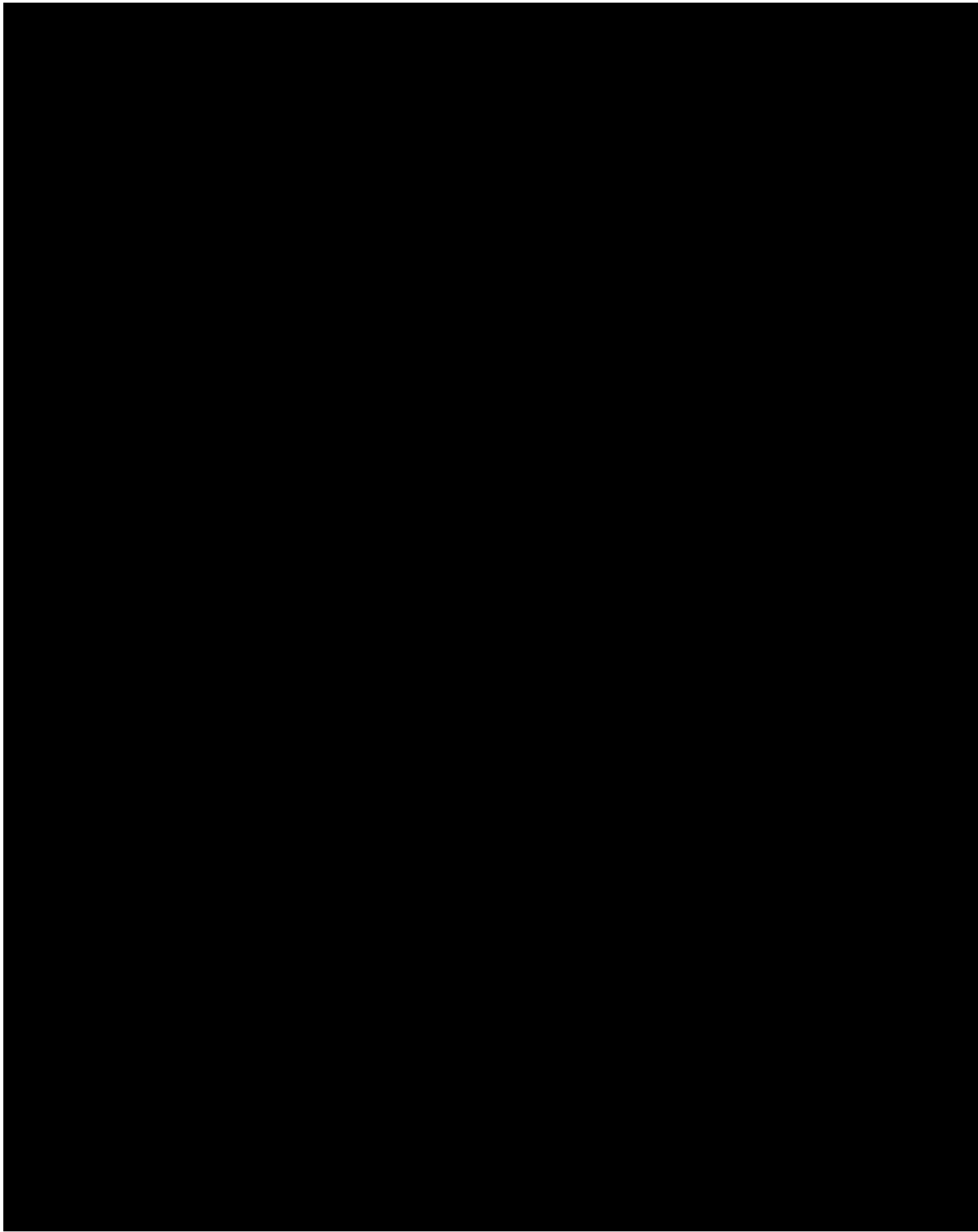


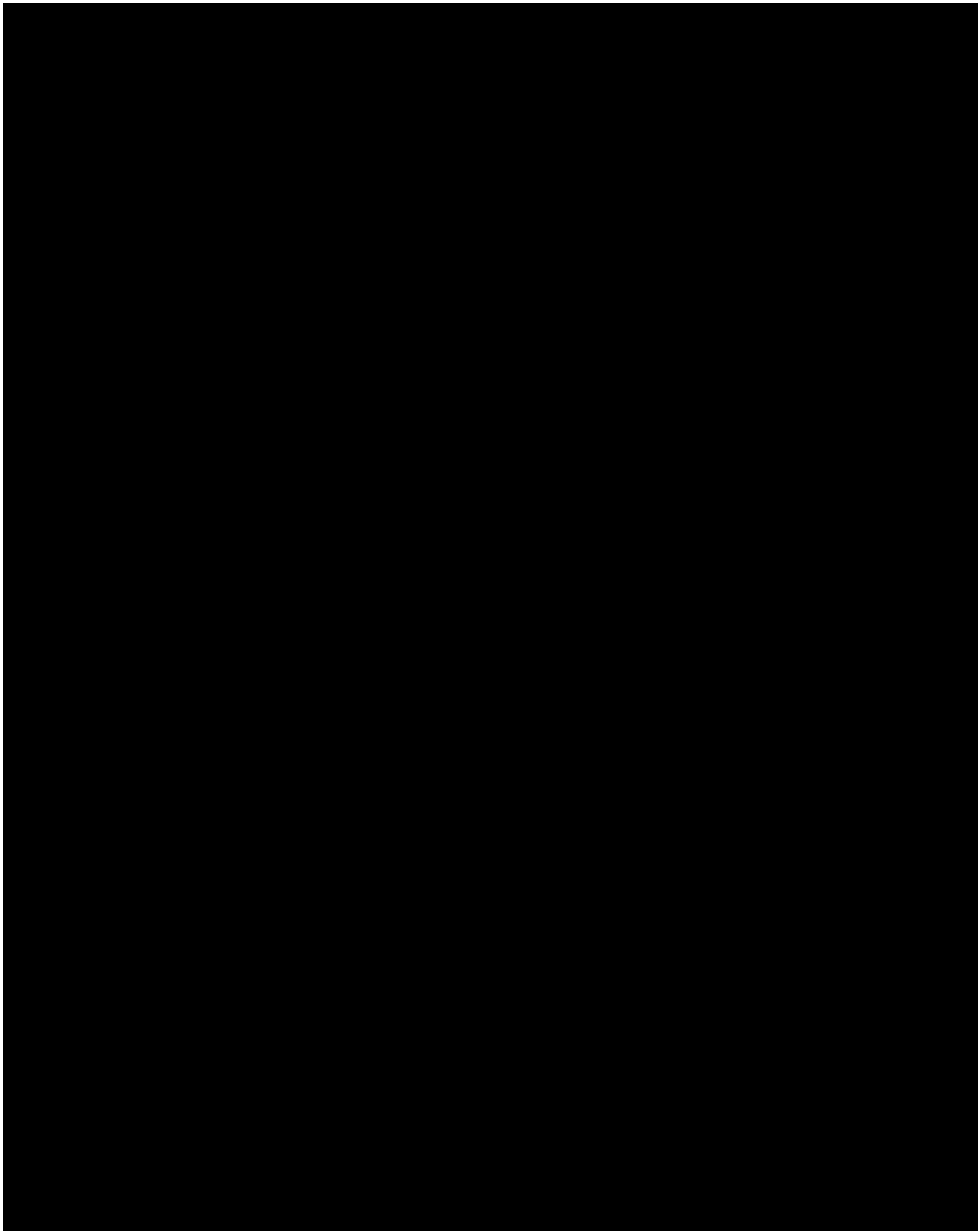


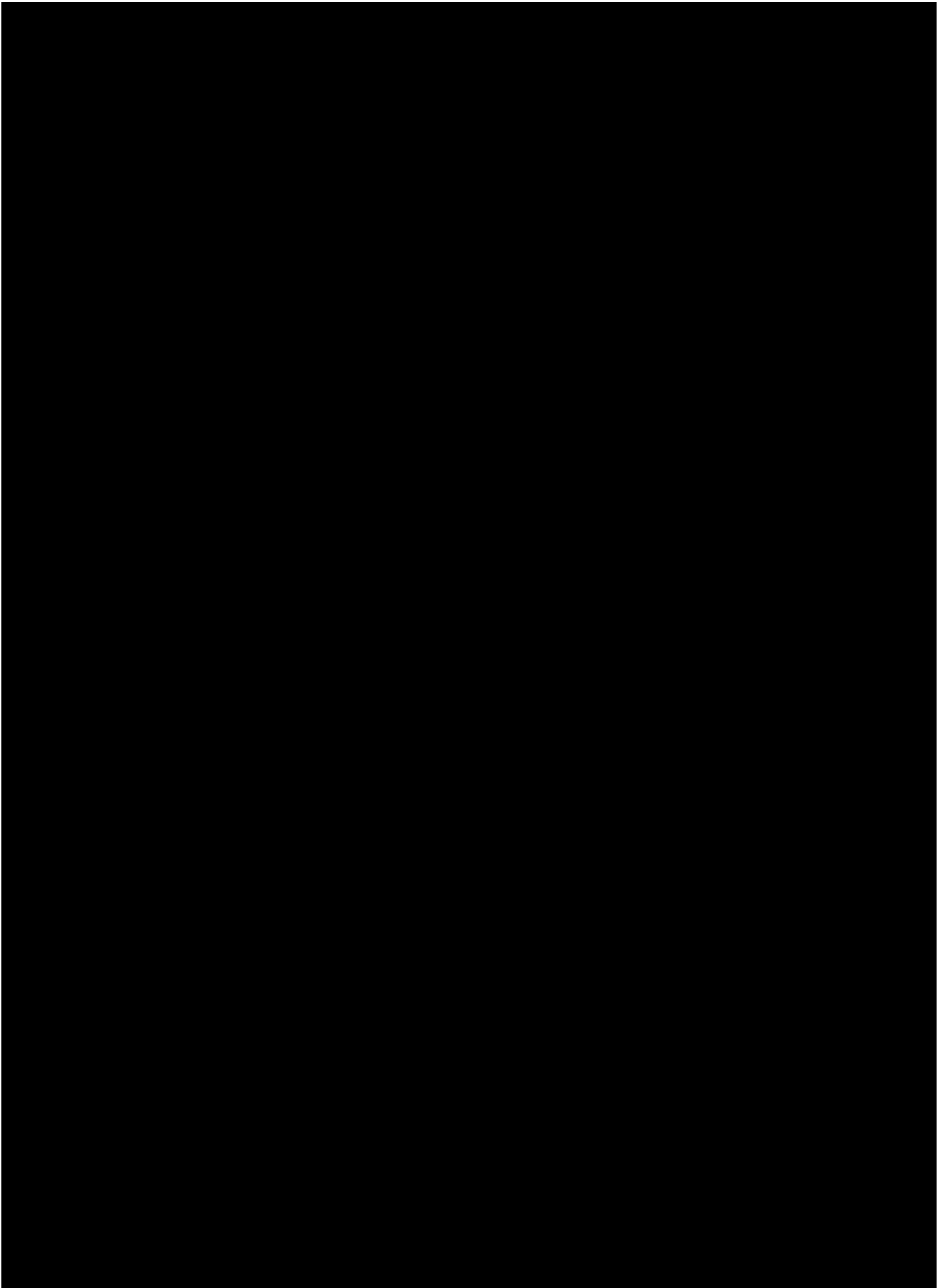


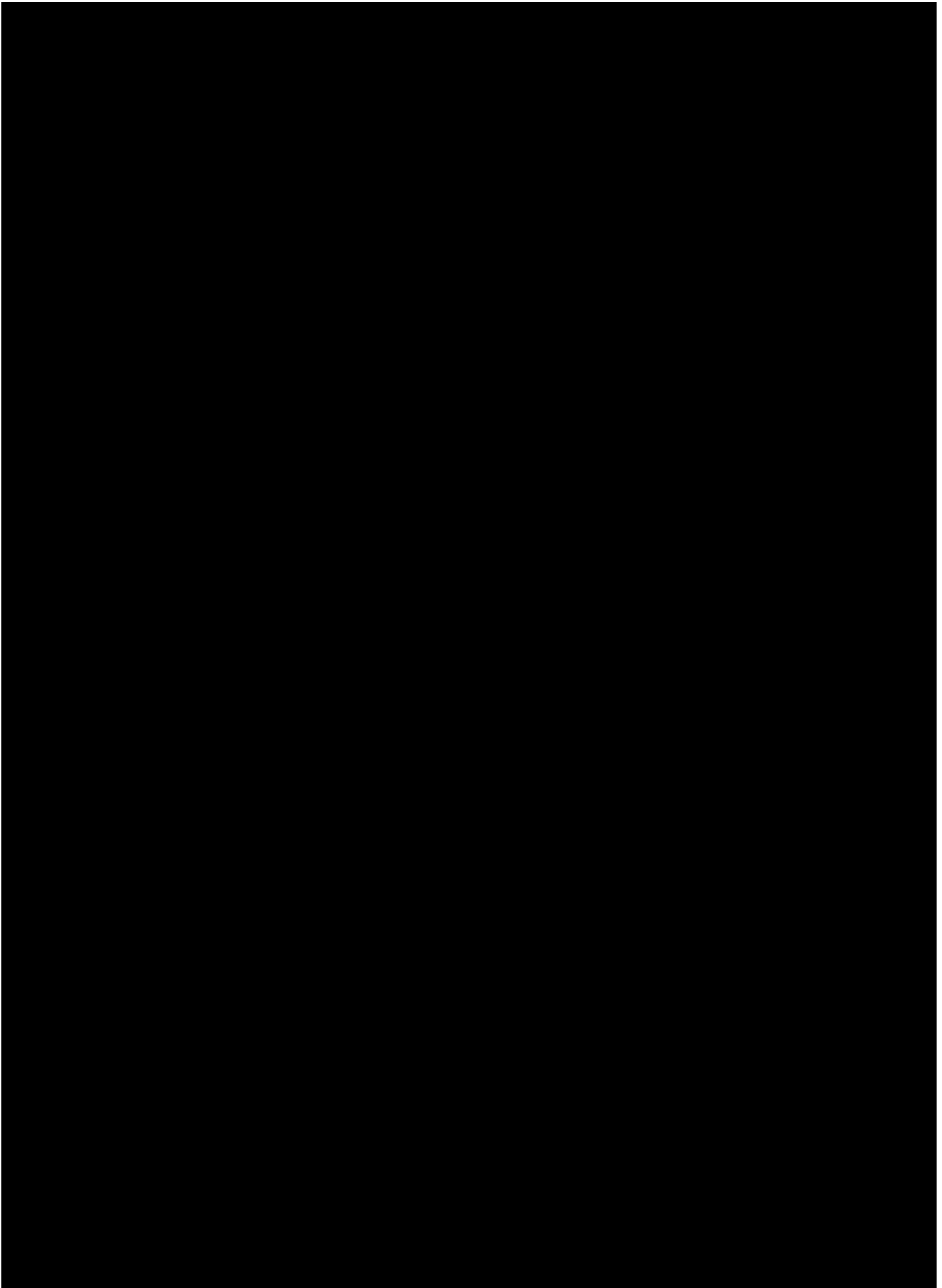


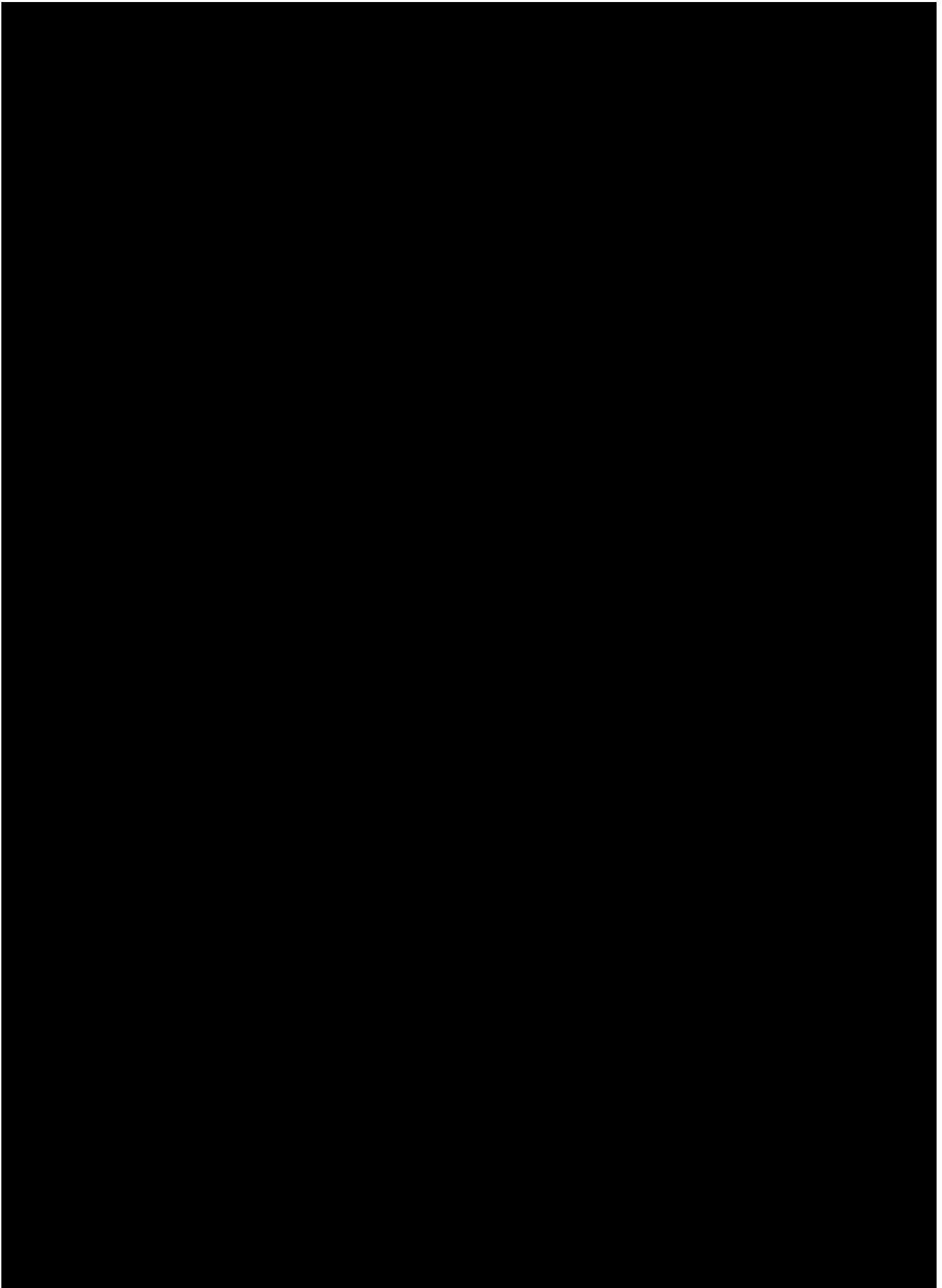


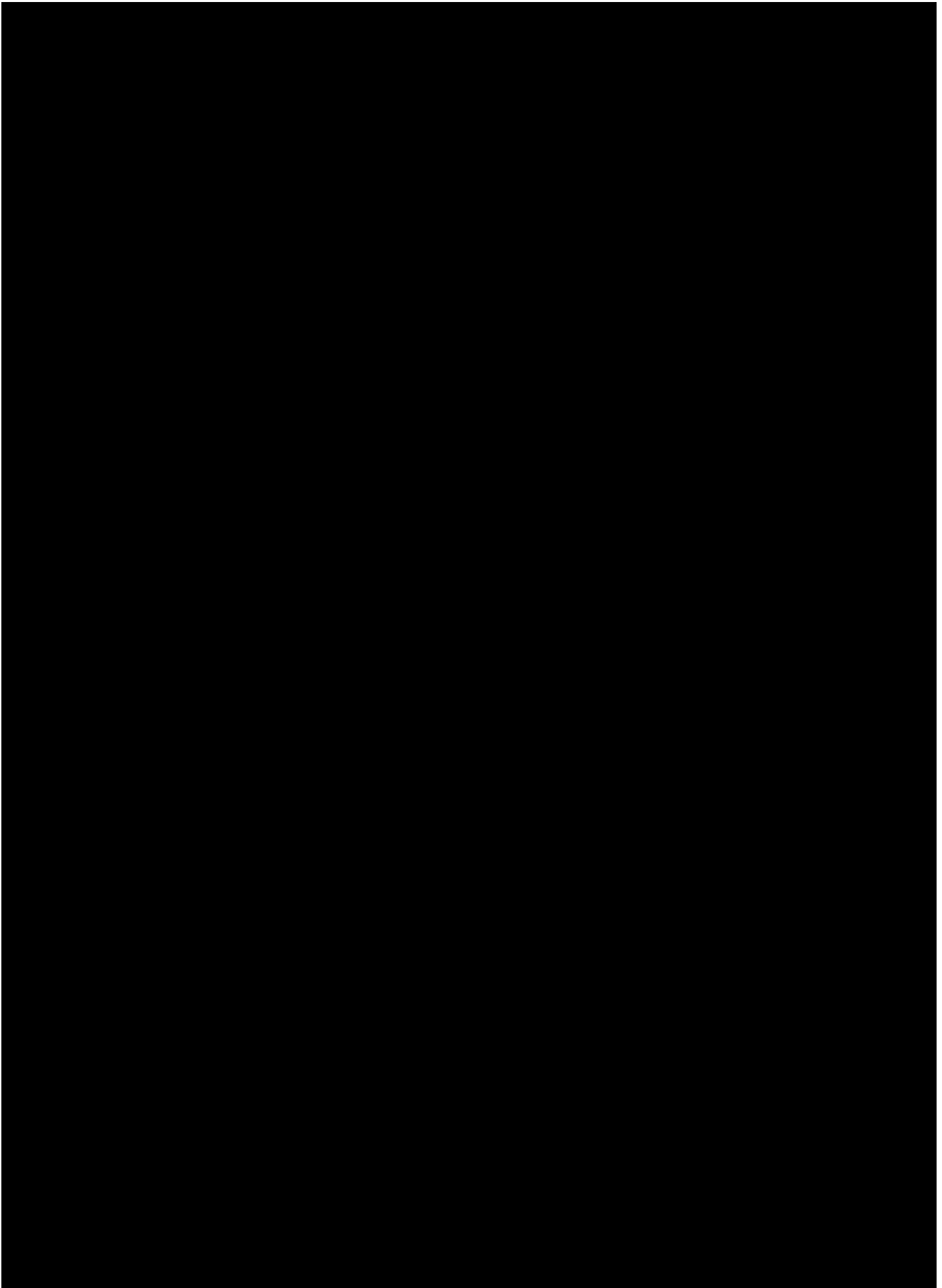


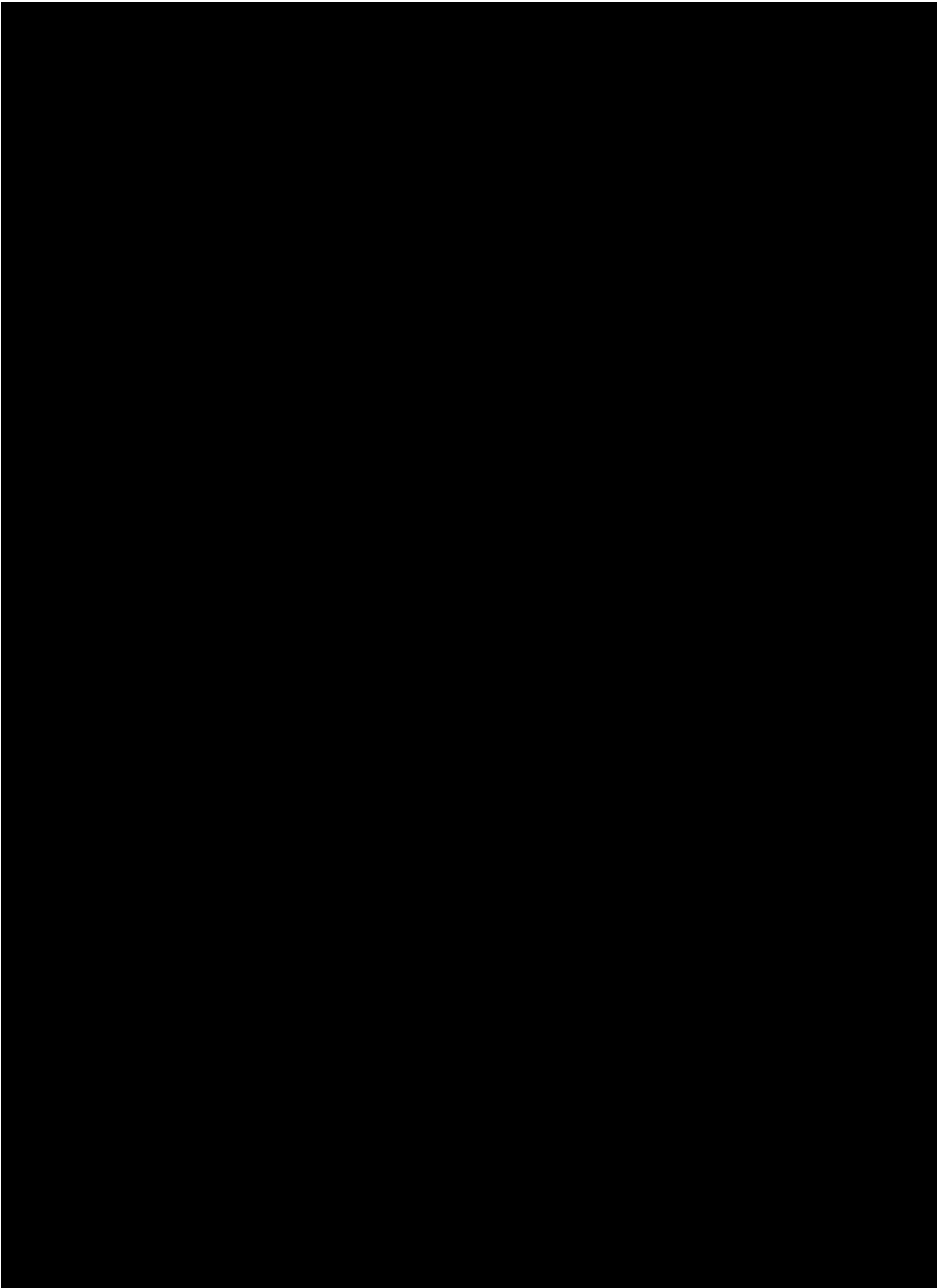


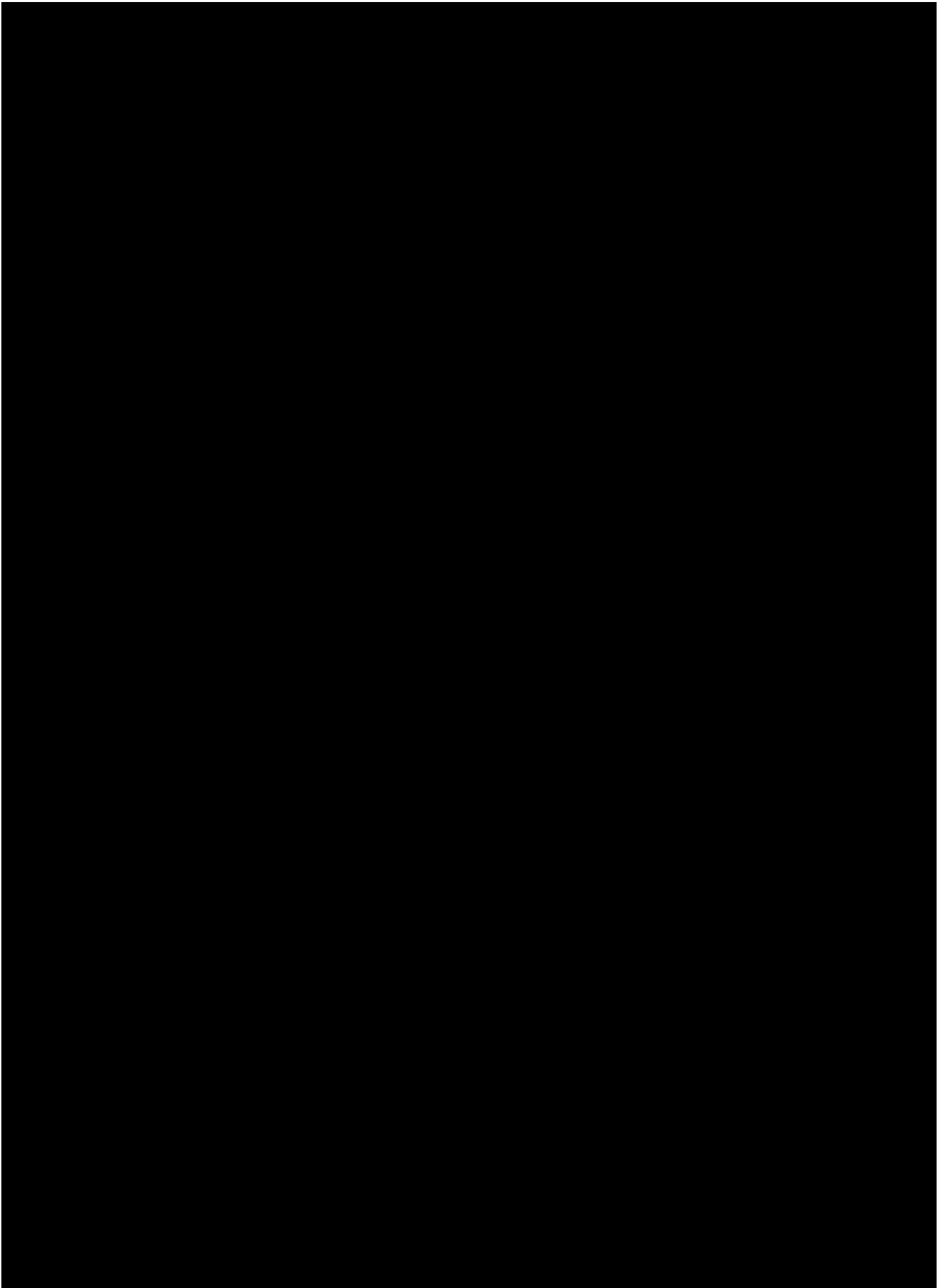


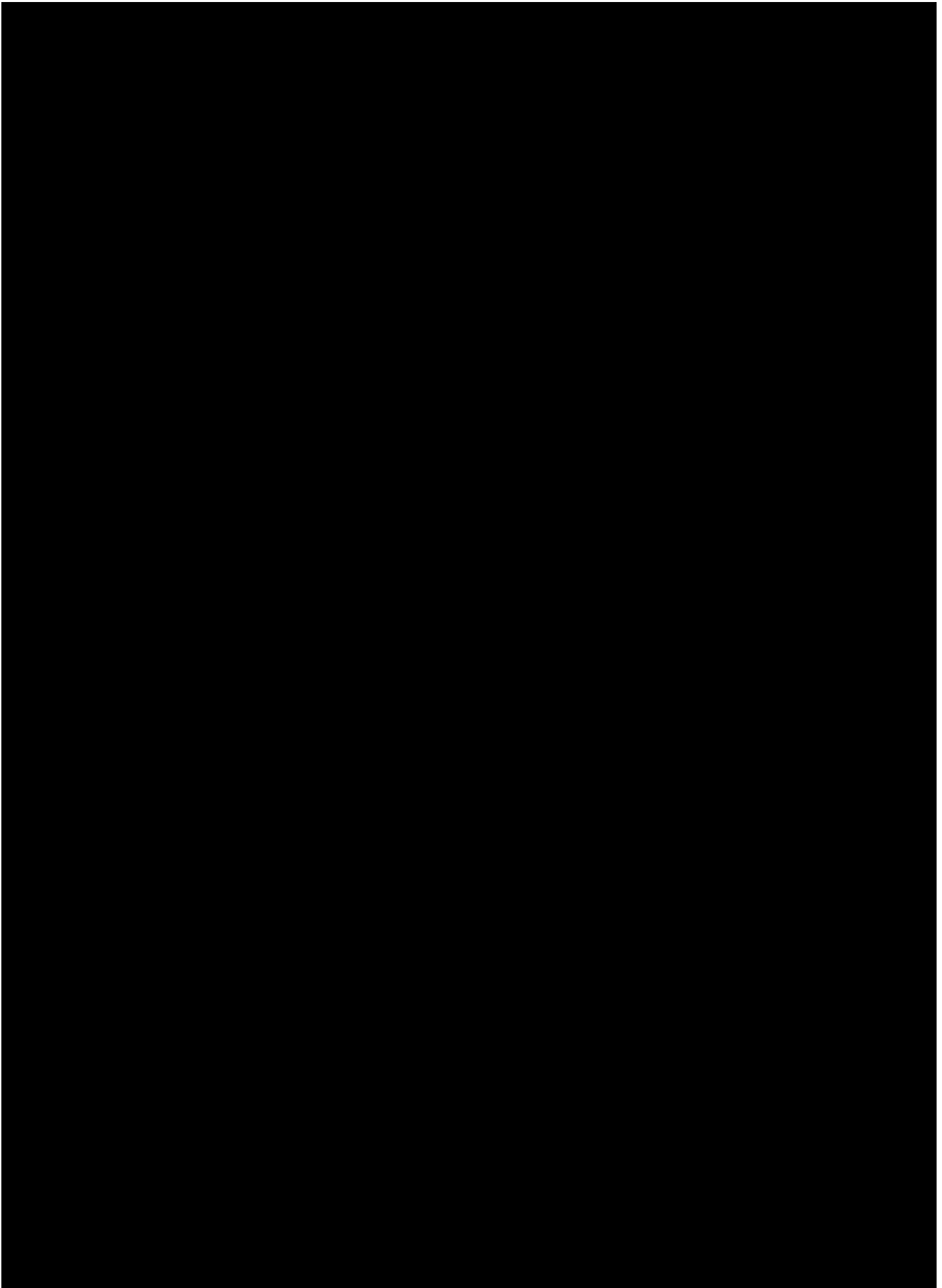


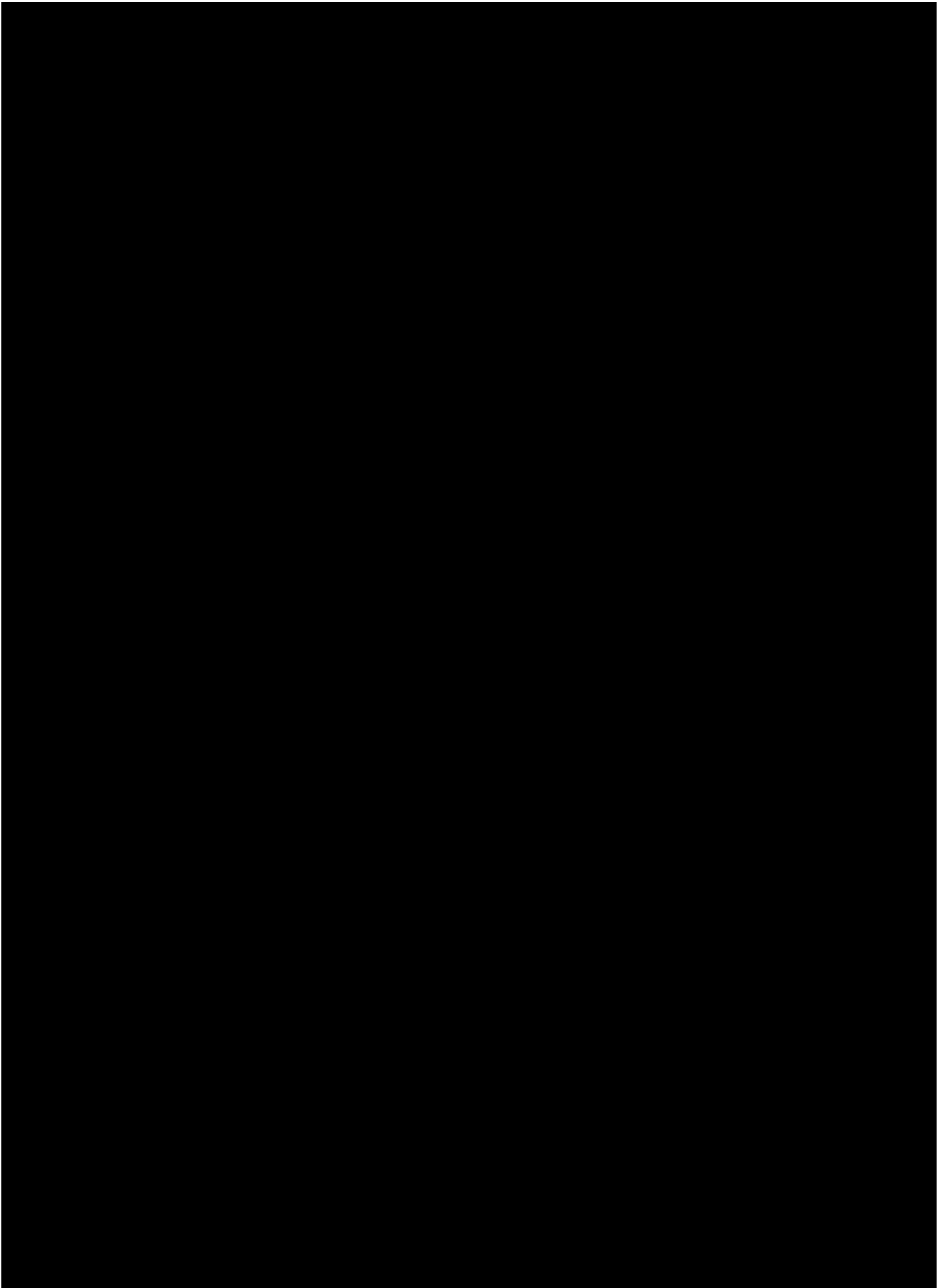


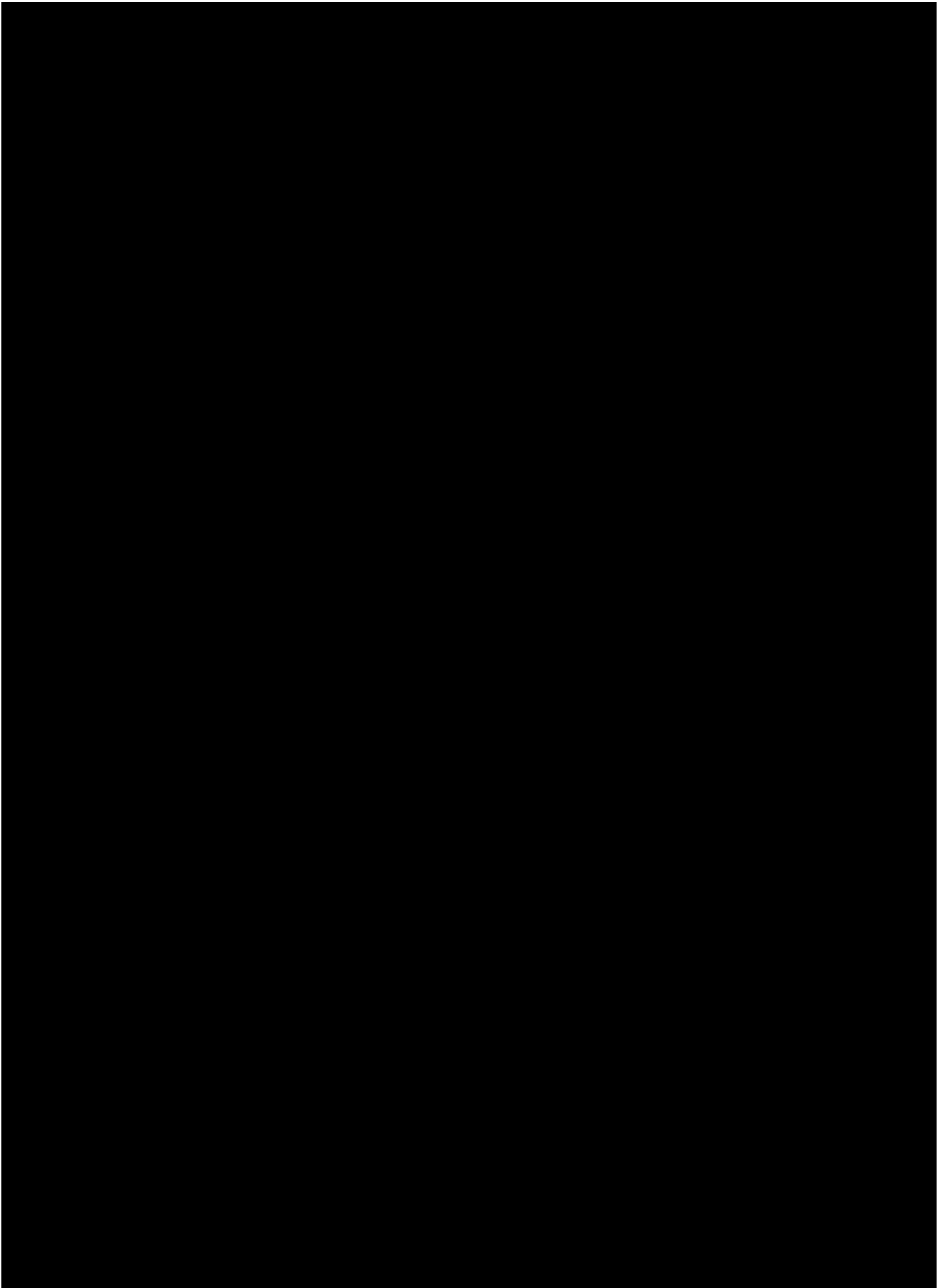














PCA Wallula 2021 Rate Sheet

POSITION	RATE	UNITS
Project Manager - Straight Time		Hour
Field Supervisor - Overtime		Hour
Safety Officer - Straight Time		Hour
Safety Officer - Overtime		Hour
Project Foreman-Straight Time		Hour
Project Foreman-Overtime		Hour
Equipment Operator - Straight Time		Hour
Equipment Operator - Overtime		Hour
Technician - Straight Time		Hour
Technician - Overtime		Hour
Administrative - Straight Time		Hour
Administrative - Overtime		Hour
Mechanic – Straight Time		Hour
Mechanic – Overtime		Hour
Disposal Profiling Fees & Shipping Document Preparation		Each
PerDiem & Lodging		Each
EQUIPMENT	RATE	UNITS
Support Truck (mileage rate applies beyond 100 mile radius from JEI shop)		Day
Support Truck (plus daily rate)		Mile
5K Forklift		Day
8K Forklift		Day
Street Sweeper (off-site disposal not included in hourly rates)		Hour
Air Mover 28" Vacuum Truck		Hour
Hyrail air Mover Vacuum Truck w/185 CFM Compressor		Hour
500 Gallon Vacuum Trailer		Hour
Jet Rod Truck or Jet Rod Trailer		Hour
Hyrail Jet Rod Truck		Hour
120 BBL Liquid Vacuum Tanker		Hour
120 BBL Liquid Vacuum Tanker – Code		Hour
80 BBL Liquid Vacuum Truck		Hour
80 BBL Liquid Vacuum Truck – Code		Hour
Water Truck – 4,000 Gallon Capacity		Hour
Dump Truck - 12 CY - Tandem Axle (solo)		Hour
Dump Truck & Pup Trailer - 8 axle		Hour
Heavy-duty Roll Off Truck		Hour
Straight Roll Off Truck or Tractor		Hour
18 Yard Vacuum Box		Day
30 Yard Roll off box		Day
10 or 20 Yard Roll off box		Day
20 Yard Roll off dewatering box		Day
Portable Roll off box loading ramp		Day
Roll off box liners		Each
Vacuum box liner (6Mil)		Each
Dewatering liner (felt)		Each
Dewatering liner (screen)		Each
Dewatering mesh (bulk)		Foot
8K, 10K or 20K Hydroblaster @ 300HP		Hour
8K, 10K or 20K Hydroblaster @ 400HP		Hour
40K Hydroblaster @ 300HP		Hour
40K Hydroblaster @ 400HP		Hour
8K Hydroblaster @ 600HP		Hour
10K Hydroblaster @ 755HP		Hour
Hot water truck with 8K Hydroblaster @ 400HP (plus propane)		Hour/Side
Hydro Demo/Tank Cleaning Robot		Hour

Shaded information is designated as CONFIDENTIAL
per Protective Order in Dockets TG-220243 and TG-220215.

Bed Buster		Hour
Additional Gun and Bi mode		Hour
Spin Jet Deck Blaster		Hour
Lansing Automation		Hour
UHP Hose Per 50' Length		Hour
Hydro Fittings		Hour
Gamma Jet - 2D - 3D High Pressure Water Jet Nozzles - Autobox System		Day
Portable Water Heater		Day
4,000 Watt Generator		Day
Camera – Push Camera System		Day
Utility Trailer (Flatbed, Job, Boom or Dump)		Day
12' Motorized Skiff		Day
Hydraulic Power Pak w/100' Hydraulic Hose		Day
Sludge Pump Head		Day
6" Dry Prime Pump – To include 100' of Hose		Day
3" Trash Pump – To include 100' of Suction Hose		Day
2" Submersible or Diaphragm Pump		Day
Air Driven Vacumax Drum Loader		Day
Air Compressor 185 CFM		Day
Radios		Day
Miscellaneous Power Tools		Day
Steam Cleaner/Pressure Washer 3,000 psi		Day
Oil Skimmer		Day
CONFINED SPACE GEAR/PPE	RATE	UNITS
Rescue trailer & CSR Gear (SCBA 30-min.air pack, Fan, Sked, LEL&Tripod)		Day
Air gear (plus breathing air bottles @ \$95/bottle consumed)		Day
Air Monitor (4-gas: O ² , H ² S, LEL, CO)		Day
Jet Fan/Copus Fan		Day
PPE Level D Gear		Each
PPE Level C Gear		Each
PPE Level B Gear		Each
PPE Level A Gear		Each
Rain Gear		Set
Green Suit – Chemical		Each
Long Gloves – Chemical		Pair
Respirator Cartridges – Chemical		Pair
MISCELLANEOUS SUPPLIES	RATE	UNITS
Hard Pipe & Kanna Flex		Foot/Day
100' roll of Disposable Vacuum Hose		Each
Pump Hose (Per 50 foot sections)		Each
Air Pick		Day
Filter Bags (46 Bags in a Set)		Per Set
Visqueen (Per Roll-20' x 100' 6 mil)		Each
Duct Tape		Roll
Drum Liner		Each
55 Gallon Steel Open Top Drum		Each
Cubic Yard Boxes (Mavericks)		Each
Slurry Dry (solidifying agent)		Bag
Sorbent T-Rags (Per Bag)		Each
Rags Lint-free (100 per box)		Box
Sorbent Boom - 5" x 10' (4 each per bale)		Bale
Sorbent Boom - 8" x 10' (4 each per bale)		Bale
Sorbent Pads (Per Bale)		Bale
CLEANING AGENTS	RATE	UNITS
Big Orange		Gallon
Detergent (caustic-based soap)		Gallon
Bleach		Gallon

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per Protective Order in Dockets TG-220243 and TG-220215.

Scram		Gallon
Caustic (pH plus)		Gallon
Acid (pH minus)		Gallon

Overtime Rates are charged after 8 hours a day & weekends, Double Time rates are charged on Holidays.
*A fuel surcharge will be added to the equipment-operating portion of our services if fuel rises above [REDACTED] per gallon.
This surcharge will be adjusted as necessary.*

All mobilization will be charged portal to portal. Rates are subject to change without further notice.
This rate sheet which is considered proprietary and confidential information was updated on 04/01/2021

The parties are signing this Agreement as of the Effective Date.

JAMMIE'S ENVIRONMENTAL, INC
CONTRACTOR

PACKAGING CORPORATION OF AMERICA
PCA

By: Jammie D. Scott
Name: Jammie D. Scott
Title: President

By: Samuel Holm
Name: Samuel Holm
Title: Purchasing Mgr.