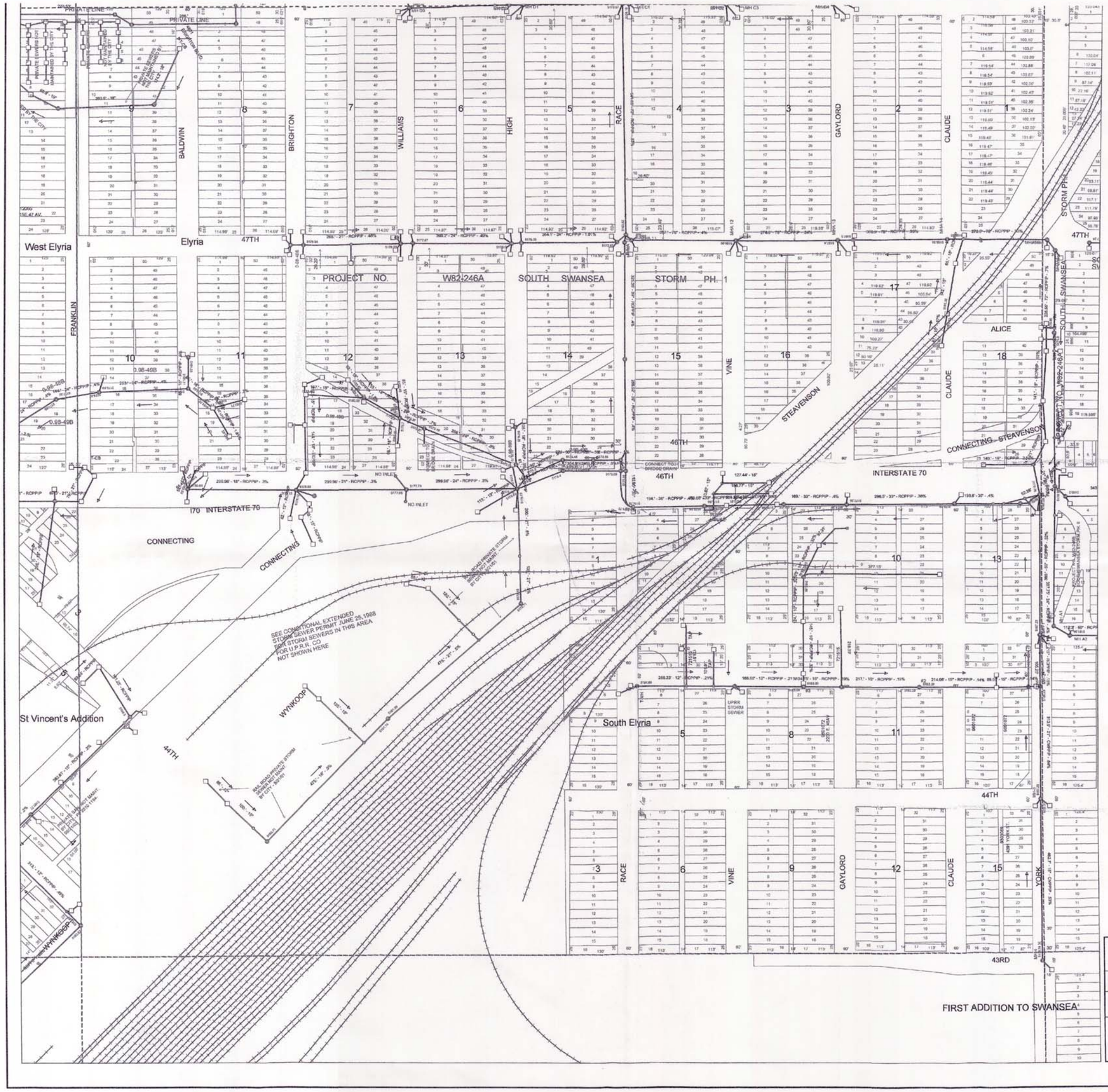
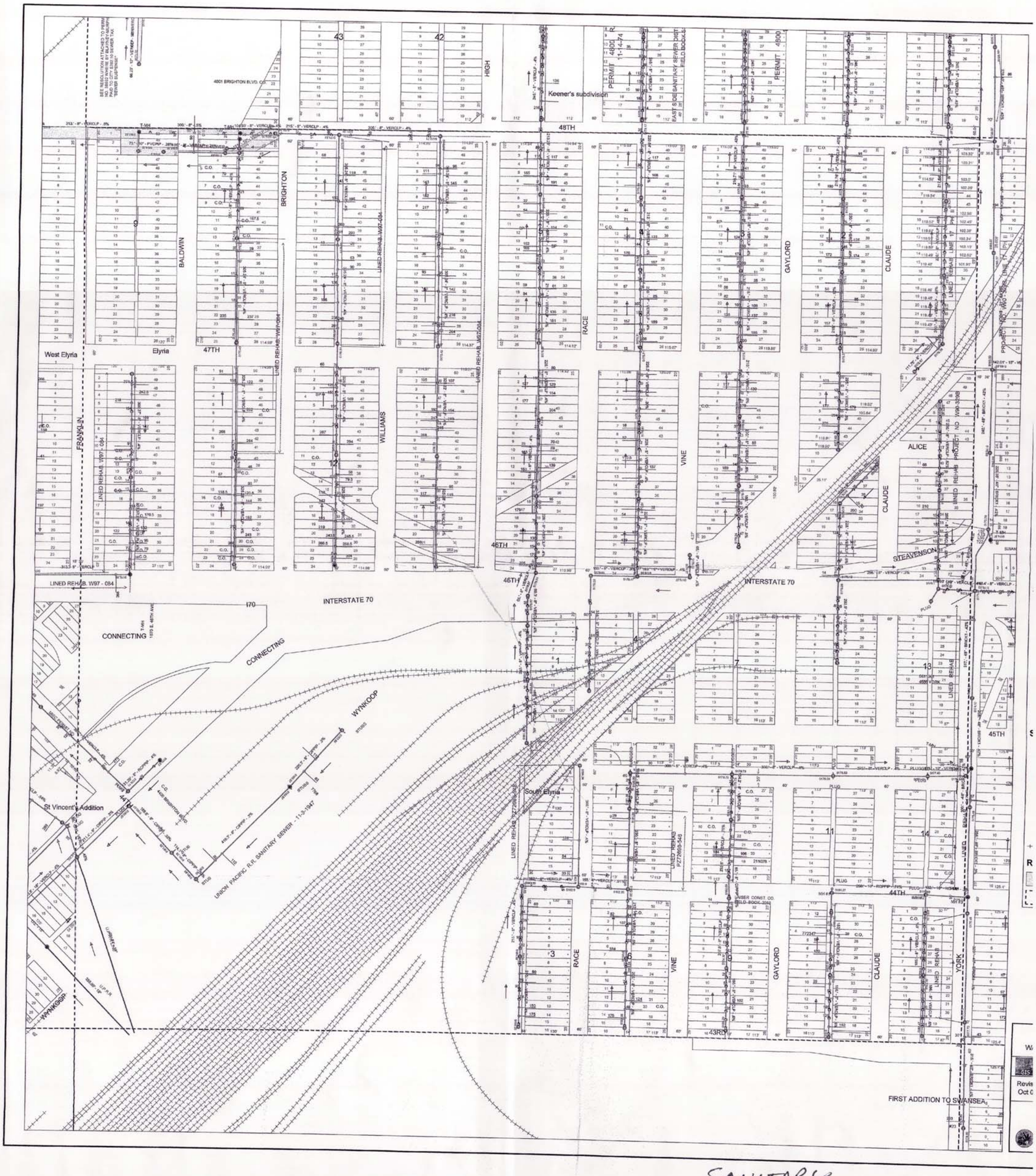

West Elyria
Elyria
St Vincent's Addition
South Elyria
PROJECT NO. W82-246A
SOUTH SWANSEA
STORM PH. 1
FIRST ADDITION TO SWANSEA
BALDWIN
BRIGHTON
WILLIAMS
HIGH
RACE
GAYLORD
CLAUDE
VINE
FRANKLIN
ALICE
YORK
STEAVENSON
CONNECTING STEAVENSON
47TH
46TH
44TH
43RD
I70 INTERSTATE 70
INTERSTATE 70
CONNECTING
WYNKOOP
SEE CONDITIONAL EXTENDED STORM SEWER PERMIT JUNE 25,1988 FOR STORM SEWERS IN THIS AREA FOR U.P.R.R. CO NOT SHOWN HERE
UPRR STORM SEWER
NO INLET
Legend
Storm Open Conveyance
Ditch
Drain
Open Channel
Swale
Splash Pan
Gulch
Check Dam
Canal
Creek
River
Storm Manholes
Manhole
Split Manhole
Tap Manhole
Meter
Storm Inlets
Single Inlet
Double Inlet
Triple Inlet
Multi Inlet
No.11 Inlet
No.14 Inlet
No.16 Inlet
AreaDrain
Storm Outfalls
Flared End Section
Headwall
Outlet
Storm Structures
Drop Structure
Pump Station
Sump
Unknown Structure
Vault
Storm Mains
Public Storm Sewer
Private Storm Sewer
Public Siphon
Private Siphon
Public Box Culvert
Private Box Culvert
Public Detention Pipe
Private Detention Pipe
Storm Fittings
Connector
GradeBreak
Junction
Plug
Tap
Tee
Unknown
Cleanout
Force
Storm Detention Facilities
Detention Pond
Retention Pond
Water Quality Pond
RipRap
Unclassified
Storm Tap Line
Railroad
Casement
Plat Index Boundary
Reference
Storm Easement
Lake
CITY AND COUNTY OF DENVER
DEPARTMENT OF PUBLIC WORKS
WASTEWATER MANAGEMENT DIVISION
STORM
Revision Date
Oct 06, 2006
68_03_2301
200 100 0 200
Feet
NAVD 88



48TH
47TH
46TH
45TH
44TH
43RD
West Elyria
Elyria
FRANKLIN
BALDWIN
BRIGHTON
WILLIAMS
HIGH
RACE
VINE
GAYLORD
CLAUDE
ALICE
STEAVENSON
YORK
Keener's subdivision
INTERSTATE 70
CONNECTING
WYNKOOP
South Elyria
St Vincent's Addition
UNION PACIFIC R.R. SANITARY SEWER - 11-3-1947
FIRST ADDITION TO SWANSEA

SANITARY

I70 R.O.W

28'±

TRAIN SHED BUILDING 7

BUILDING 12

BUILDING 03 SILOS

HEAD HOUSE BUILDING 1

ANNEX

BUILDING 14

BUILDING 11

MILL BUILDING 02

4 STORY C.I.P. CONCRETE

BUILDING 4 NO BASEMENT

BUILDING 25

BUILDING 19

BLDG 00

BUILDING 16

NPE CONSTRUCTION TRAILER

BUILDING 17

BUILDING 15

BUILDING 13

AS/RS FEEDER CONDUIT RACK

BUILDING 18

BUILDING 6

YORK STREET

I-70 OFF RAMP

45TH AVENUE

EAST BOUND MAIN

WEST BOUND MAIN

E. 45TH AVENUE

EMERGENCY EXIT

EMERGENCY EXIT

E. 45TH AVENUE

EMPLOYEE PARKING

EMERGENCY EXIT

BUILDING NO. 21

TRAUTMAN & SHREVE

RACE STREET

BRICK INC.

BRICK INC.

TRAUTMAN & SHREVE

TRAILER ENTRANCE AND EXIT

GUARD SHACK

VINE STREET

ORR CONSTRUCT. CO.

BODY SHOP

AS/RS WAREHOUSE BUILDING HEIGHT 121'

EMPLOYEE PARKING

YORK STREET

EMERGENCY EXIT

COTRACTOR PARKING

E. 44TH AVENUE

E. 44TH AVENUE

N

BLDG 1 - 8-15 STORY C.I.P. Concrete
BLDG 3 - concrete storage silos
BLDG 4 - 4 STORY C.I.P. BLDG (NO Basement)
BLDG 16 - 1 STORY PRECAST Concrete DT, BEARING WALL

NOTE:
ALL CONTRACTORS MUST SIGN IN AT GUARD SHACK

BLDG.#	DESCRIPTION
00	YARD & GROUNDS
1	HEADHOUSE
2	MILL BUILDING
3	GRAIN STORAGE
4	MAINTENANCE SHOP/LAB
5	BRIDGE TO WAREHOUSE
6	MOLE WAREHOUSE BRIDGE
7	TRAIN SHED
8	SACKED INGREDIENT WAREHOUSE
11	GENERATOR BUILDING
12	TRUCK UNLOADING SHED
13	GAMBLE-SKOGMO WAREHOUSE
14	BOILER HOUSE
15	PACKING ROOM
16	TENDER WITTLES/RPI BUILDING
17	DELCO WAREHOUSE
18	OFFICE
19	PUMP HOUSE
21	MOLE WAREHOUSE
22	STORAGE LOT SHED
23	GUARD SHACK
25	FUEL TANKS/PUMP HOUSE

REVISION	BY	APPD BY	DATE
1 ISSUED FOR AS/RS ADDITION	GM		10-10-05

NOTICE - THIS DRAWING AND ALL DESIGNS, DETAILS, INVENTIONS OR DEVELOPMENTS CONTAINED THEREIN ARE CONFIDENTIAL AND THE EXCLUSIVE PROPERTY OF RALSTON PURINA COMPANY WHICH RESERVES ALL PATENT OR OTHER RIGHTS. COPYING, REPRODUCTION OR DUPLICATION, IN WHOLE OR IN PART, IS FORBIDDEN UNLESS EXPRESSLY AUTHORIZED BY RALSTON PURINA COMPANY. ANY SUCH COPIES SHALL ALSO BE THE EXCLUSIVE PROPERTY OF THE RALSTON PURINA COMPANY. THIS DRAWING AND ANY SUCH COPIES SHALL BE RETURNED WHEN REQUESTED AND USED SUBJECT TO ABOVE CONDITIONS ONLY ON AUTHORIZED COMPANY WORK.

REFERENCE DRAWINGS

PET PRODUCTS ENGINEERING
Ralston Purina Company
Checkerboard Square
St. Louis, Missouri

DATE 10-08-05
DRAWN BY HT/DOR
SCALE NONE
APPD BY G.MILLER
FINAL CHECK
PRINTED

AS/RS WAREHOUSE ADDITION
YARDS & GROUNDS
LOCATION PLAN
CONTRACTOR WORK AREAS

PLANT DENVER, CO
BLDG. NO. ALL AREA NO.
DRAWING NUMBER
12-P74-1

BOUNDARY AND IMPROVEMENT SURVEY PLAT

PART OF THE SE 1/4 OF THE NE 1/4 OF SECTION 23,
TOWNSHIP 3 SOUTH, RANGE 68 WEST OF THE 6TH P.M.
CITY AND COUNTY OF DENVER, STATE OF COLORADO

BASIS OF BEARING

THE BASIS OF BEARING FOR THIS SURVEY IS THE NORTH AMERICAN DATUM OF 1983 (NAD 83). THE BEARINGS SHOWN HEREON ARE IN TERMS OF THE COLORADO STATE PLANE SYSTEM, COLORADO CENTRAL ZONE, GRID NORTH FROM GPS OBSERVATIONS

(IN FEET)
1 inch = 60 ft.

CURVE TABLE					
CURVE	LENGTH	RADIUS	Delta	Chord Direction	Chord
C1	76.06	52.00	D=83°48'04"	CH=N48°49'47"W	69.46
C2	57.71	392.57	D=8°25'25"	CH=S64°31'25"W	57.66

LEGEND

- - - - - - - -	INDICATES RANGE LINE
———	INDICATES SUBJECT PROPERTY BOUNDARY
— · — · —	INDICATES EXISTING RIGHT OF WAY LINE
/ / / / / /	INDICATED EXISTING BUILDING LINE
—···—···—	INDICATED OBSOLETE PARCEL OR LOT LINE
- - - - - - - -	INDICATES TIE LINE ONLY
— · — · —	INDICATES SECTION LINE
— · — · —	INDICATES OBSOLETE RIGHT OF WAY LINE

SURVEYORS NOTES

--- General Notes ---

THE IMPROVEMENTS SHOWN ON PAGE TWO OF THIS SURVEY WERE MAPPED USING PHOTOGRAMMETRIC METHODS. THE AERIAL SURVEY WAS PERFORMED ON 8-3-2007.

ALL AREAS REPORTED ON THIS SURVEY ARE ROUNDED TO THE NEAREST .001 (ONE THOUSANDTH) ACRE AND THE NEAREST 5 (FIVE) SQUARE FEET.

NOTICE: ACCORDING TO COLORADO STATE LAW YOU MUST COMMENCE ANY LEGAL ACTION BASED UPON ANY DEFECT IN THIS SURVEY WITHIN THREE YEARS AFTER YOU FIRST DISCOVER SUCH DEFECT. IN NO EVENT MAY ANY ACTION BASED UPON ANY DEFECT IN THIS SURVEY BE COMMENCED MORE THAN TEN YEARS FROM THE DATE OF THE CERTIFICATION SHOWN HEREON.

INDEXING STATEMENT

DEPOSITED THIS ________ DAY OF __________, 2008, AT ______ AM., IN BOOK ______ OF THE COUNTY SURVEYOR'S LAND SURVEY RIGHT-OF-WAY SURVEY'S AT PAGE ______, RECEPTION NUMBER __________.

____
COUNTY SURVEYOR

THIS IS TO CERTIFY TO THE BEST OF MY BELIEF, KNOWLEDGE, AND ABILITY THAT GRIMES CONSULTING, INC., AT THE REQUEST OF THE RALSTON PURINA COMPANY, INC., DURING THE MONTH OF DECEMBER, 2007, PREPARED A BOUNDARY AND IMPROVEMENT SURVEY PLAT, BASED ON FIELD INFORMATION OBTAINED FROM FIELD PERSONNEL UNDER MY DIRECTION OF A TRACT OF LAND BEING PART OF THE SOUTHEAST QUARTER OF THE NORTHEAST QUARTER OF SECTION 23, TOWNSHIP 3 SOUTH, RANGE 68 WEST OF THE 6TH PRINCIPAL MERIDIAN, CITY AND COUNTY OF DENVER, COLORADO, AND HAVE SURVEYED SAID TRACT IN THE MANNER SHOWN HEREON.

I ALSO DECLARE THAT UNDER MY SUPERVISION AND TO THE BEST OF MY ABILITY AND PROFESSIONAL JUDGMENT THAT THE RESULTS SHOWN HEREON ARE MADE TO NORMAL STANDARDS OF CARE OF A PROFESSIONAL LAND SURVEYOR PRACTICING IN THE STATE OF COLORADO.

IN WITNESS WHEREOF, WE HEREUNTO SET OUR FIRM NAME AT OUR OFFICE IN ST. LOUIS COUNTY, MISSOURI THIS ______ DAY OF ____________________, 2008.

GRIMES CONSULTING, INC. LS-343-D

By ______________________
EARL E. GRAHAM, PLS-38017
COLORADO PROFESSIONAL LAND SURVEYOR

PREPARED FOR:
Nestle Purina PetCare
Checkerboard Square
St. Louis, Missouri 63102
contact: Gary Miller
PH. (314) 982-4132
FAX (314) 982-4199

GRIMES CONSULTING, INC. Civil Engineering & Surveying Services
12300 OLD TESSON ROAD
SUITE 3000
ST. LOUIS, MO. 63128
PH. (314) 849-6100
FAX (314) 849-6010

REV. NO.	REMARKS	DATE
1	Revise Mounmentation	12-10-08
2		
3		
4		
5		
6		

BOUNDARY AND IMPROVEMENT SURVEY FOR NESTLE PURINA
4555 YORK STREET, DENVER, CO 802

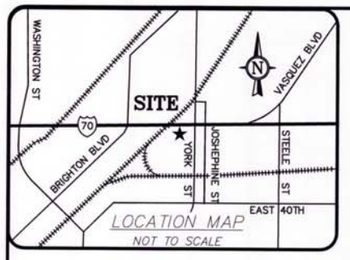
SHEET TITLE: BOUNDARY AND IMPROVEMENT SURVEY

JOB NUMBER: D-1849
DRAWN BY: MDO
DATE: 1/05/08
CHECKED BY: EEG
DATE: 1/05/08
SHEET: 1 of 3

© 2014 Grimes Consulting, Inc. All rights reserved

BOUNDARY AND IMPROVEMENT SURVEY PLAT

PART OF THE SE 1/4 OF THE NE 1/4 OF SECTION 23,
TOWNSHIP 3 SOUTH, RANGE 68 WEST OF THE 6TH P.M.
CITY AND COUNTY OF DENVER, STATE OF COLORADO



BASIS OF BEARING

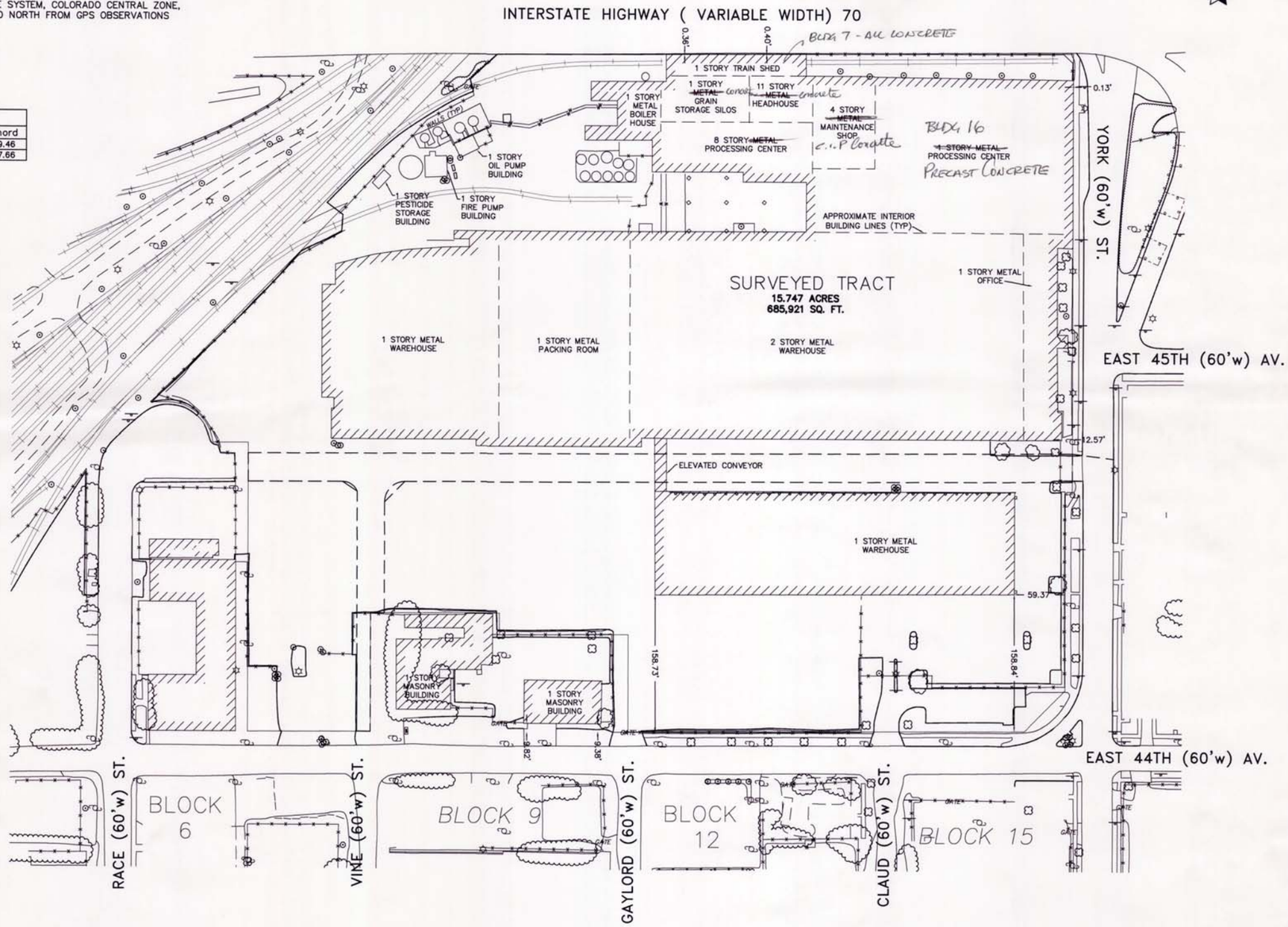
THE BASIS OF BEARING FOR THIS SURVEY IS THE NORTH AMERICAN DATUM OF 1983 (NAD 83). THE BEARINGS SHOWN HEREON ARE IN TERMS OF THE COLORADO STATE PLANE SYSTEM, COLORADO CENTRAL ZONE, GRID NORTH FROM GPS OBSERVATIONS

(IN FEET)
1 inch = 60 ft.

CURVE TABLE					
CURVE	LENGTH	RADIUS	Delta	Chord Direction	Chord
C1	76.06	52.00	D=83°48'04"	CH=N48°49'47"W	69.46
C2	57.71	392.57	D=8°25'25"	CH=S64°31'25"W	57.66

LEGEND

- UTILITY POLE
- LIGHT POLE
- STREET SIGN
- BOLLARD OR POST
- STORM DRAIN W/GRATE INLET
- SANITARY MANHOLE
- FENCE: CHAIN LINK OR WIRE
- GUARDRAIL
- BUSH OR SHRUB
- TREE W/APPROX. DIAMETER
- INDICATES SUBJECT PROPERTY BOUNDARY
- INDICATED EXISTING BUILDING LINE



IN WITNESS WHEREOF, WE HEREUNTO SET OUR FIRM NAME AT OUR OFFICE IN ST. LOUIS COUNTY, MISSOURI THIS _____ DAY OF _____ 2008.

GRIMES CONSULTING, INC. LS-343-D

By _____
EARL E. GRAHAM, PLS-38017
COLORADO PROFESSIONAL LAND SURVEYOR

PRELIMINARY
NOT FINAL DWG

PREPARED FOR:
Nestle Purina PetCare
Checkerboard Square
St. Louis, Missouri 63102
contact: Gary Miller
PH. (314) 982-4132
FAX (314) 982-4199

GRIMES CONSULTING, INC. *Civil Engineering & Surveying Services*
12300 OLD TESSON ROAD
SUITE 300
ST. LOUIS, MO. 63128
PHONE (314) 849-6100
FAX (314) 849-6090

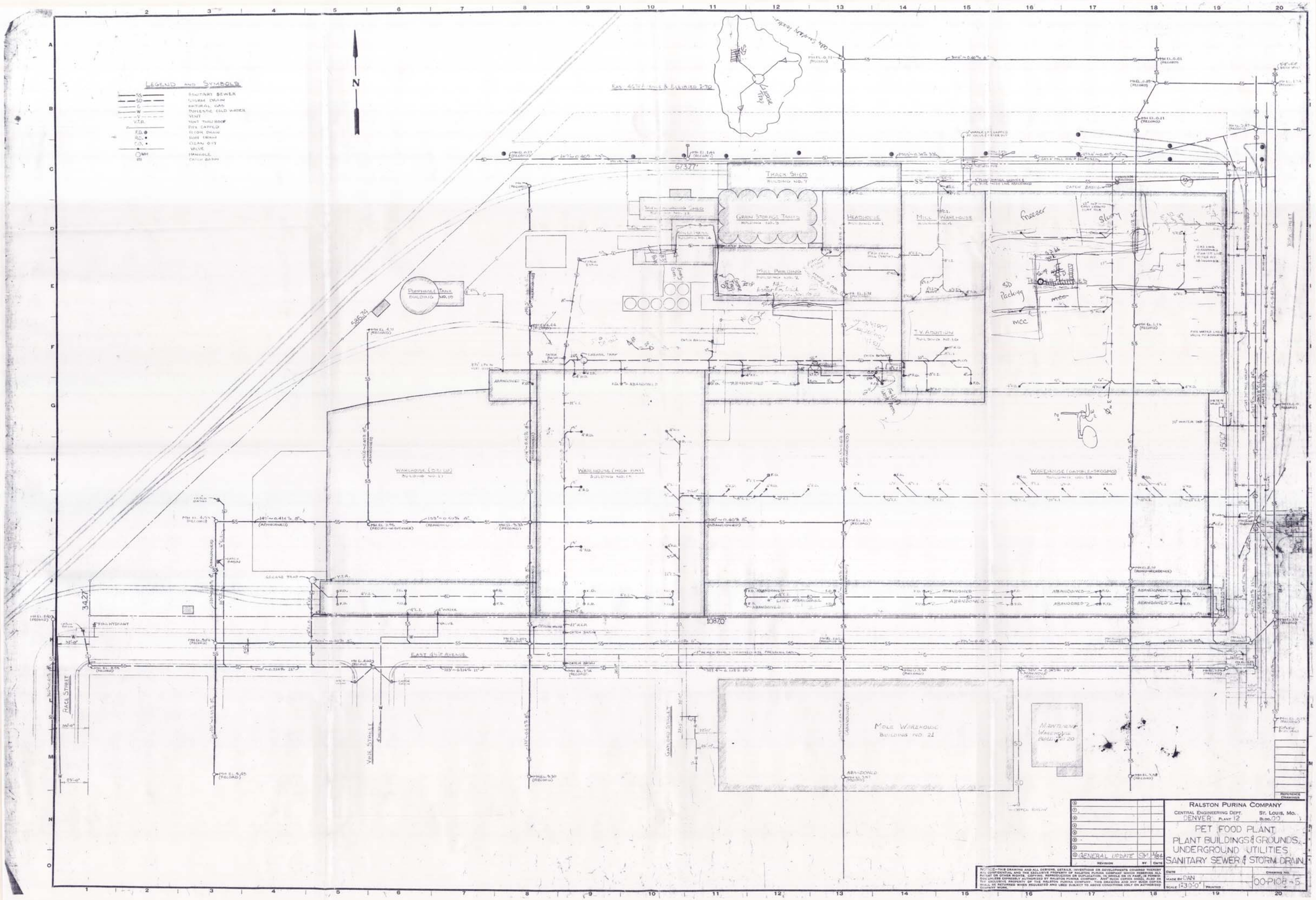
REV. NO.	REMARKS	DATE
1	Revise Mouumentation	12-10-08

IMPROVEMENT SURVEY FOR NESTLE PURINA
4555 YORK STREET, DENVER, CO 80216

SHEET TITLE: IMPROVEMENT SURVEY

JOB NUMBER: D-1849
DRAWN BY: MDO
DATE: 1/05/08
CHECKED BY: EEG
DATE: 1/05/08
SHEET: 2 of 3

I:\All My Documents\2008\ALL PROJECTS\ALL NORTH AMERICA FACTORIES\ALL INPPC DRY FACTORIES\DENVER\SURVEY INFO\DENVER SURVEY.dwg 3/7/2014 12:24 PM Miller,Gary,ST LOUIS,Engineering
© 2014 Grimes Consulting, Inc. All rights reserved.


LEGEND AND SYMBOLS
SANITARY SEWER
STORM DRAIN
NATURAL GAS
DOMESTIC COLD WATER
VENT
VENT THRU ROOF
PIPE CAPPED
FLOOR DRAIN
ROOF DRAIN
CLEAN OUT
VALVE
MANHOLE
CATCH BASIN
N
TRACK SHED
BUILDING NO. 7
GRAIN STORAGE TANKS
HEADHOUSE
MILL WAREHOUSE
MILL BUILDING
BUILDING NO. 2
PUMPHOUSE TANK
BUILDING NO. 18
T.V. ADDITION
WAREHOUSE (DRIED)
BUILDING NO. 11
WAREHOUSE (HIGH BAY)
BUILDING NO. 14
WAREHOUSE (GAMBLE-SKOGMO)
BUILDING NO. 13
MOLE WAREHOUSE
BUILDING NO. 21
MAINTENANCE WAREHOUSE
BUILDING NO. 20
EAST 45TH AVENUE
RACE STREET
VINE STREET
GAYLORD STREET
YORK STREET
Freezer
Slurry
SD Packing
MCC
ABANDONED
GREASE TRAP
FIRE HYDRANT
CATCH BASIN
673.77'
586.74'
34.27'
1087.0'
RALSTON PURINA COMPANY
CENTRAL ENGINEERING DEPT.
DENVER PLANT 12
ST. LOUIS, MO.
BLDG. 00
PET FOOD PLANT
PLANT BUILDINGS & GROUNDS,
UNDERGROUND UTILITIES
SANITARY SEWER & STORM DRAIN
GENERAL UPDATE
REVISION
BY
DATE
DATE
MADE BY DAN
SCALE 1"=30'-0"
PRINTED
DRAWING NO.
00-P108-5
REFERENCE DRAWINGS