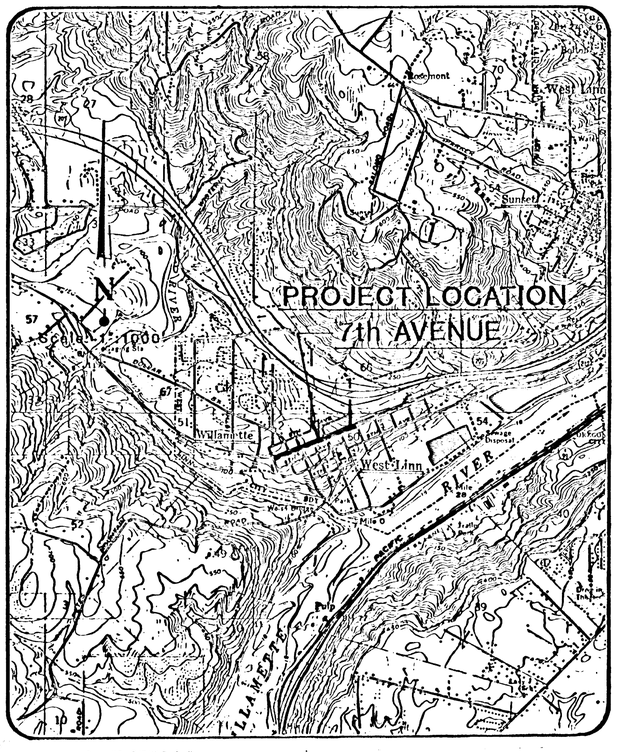
CITY OF WEST LINN
WILLAMETTE DISTRICT
CLACKAMAS COUNTY, OR.

SEVENTH AVENUE
STREET IMPROVEMENTS & STORM DRAIN CONSTRUCTION



VICINITY MAP

COUNTY COMMISSIONERS

ROBERT SCHUMACHER.....chairman
RALPH GROENER.....commissioner
DALE HARLAN.....commissioner

LARRY McINTYRE **MAYOR**

CITY COUNCIL

KATHY LAIRSON.....president
JOE HART.....councilor
THOMAS DeJARDIN.....councilor
TED PHILLIPS.....councilor
MICHAEL STEVENS.....councilor
BOB STOWELL.....councilor

FINANCIAL ASSISTANCE IS BEING PROVIDED BY A COMMUNITY DEVELOPMENT BLOCK GRANT FROM THE UNITED STATES DEPARTMENT OF HOUSING & URBAN DEVELOPMENT.

SHEET INDEX

1. COVER SHEET & INDEX
2. STREET & STORM DRAIN - PLAN & PROFILE
3. STREET & STORM DRAIN - PLAN & PROFILE
4. STORM DRAIN - PLAN & PROFILE
5. TYPICAL & INTERSECTION DETAILS
6. SEVENTH AVENUE CROSS SECTIONS

LEGEND

—W—	EXISTING WATERLINE	⊙	MONUMENT
—S—O	EXISTING SANITARY SEWER	⊕	CATCH BASIN
—G—	EXISTING NATURAL GAS LINE	✉	MAIL BOX
●→	UTILITY POLE W/ANCHOR	■	SIGN POST
	A.C. PAVEMENT	—x—x—	FENCE
	GRAVEL SURFACE	✱	TREE
	CONCRETE SIDEWALK		BRUSH
⊖	FIRE HYDRANT		CULVERT
▫	WATER METER		DITCH

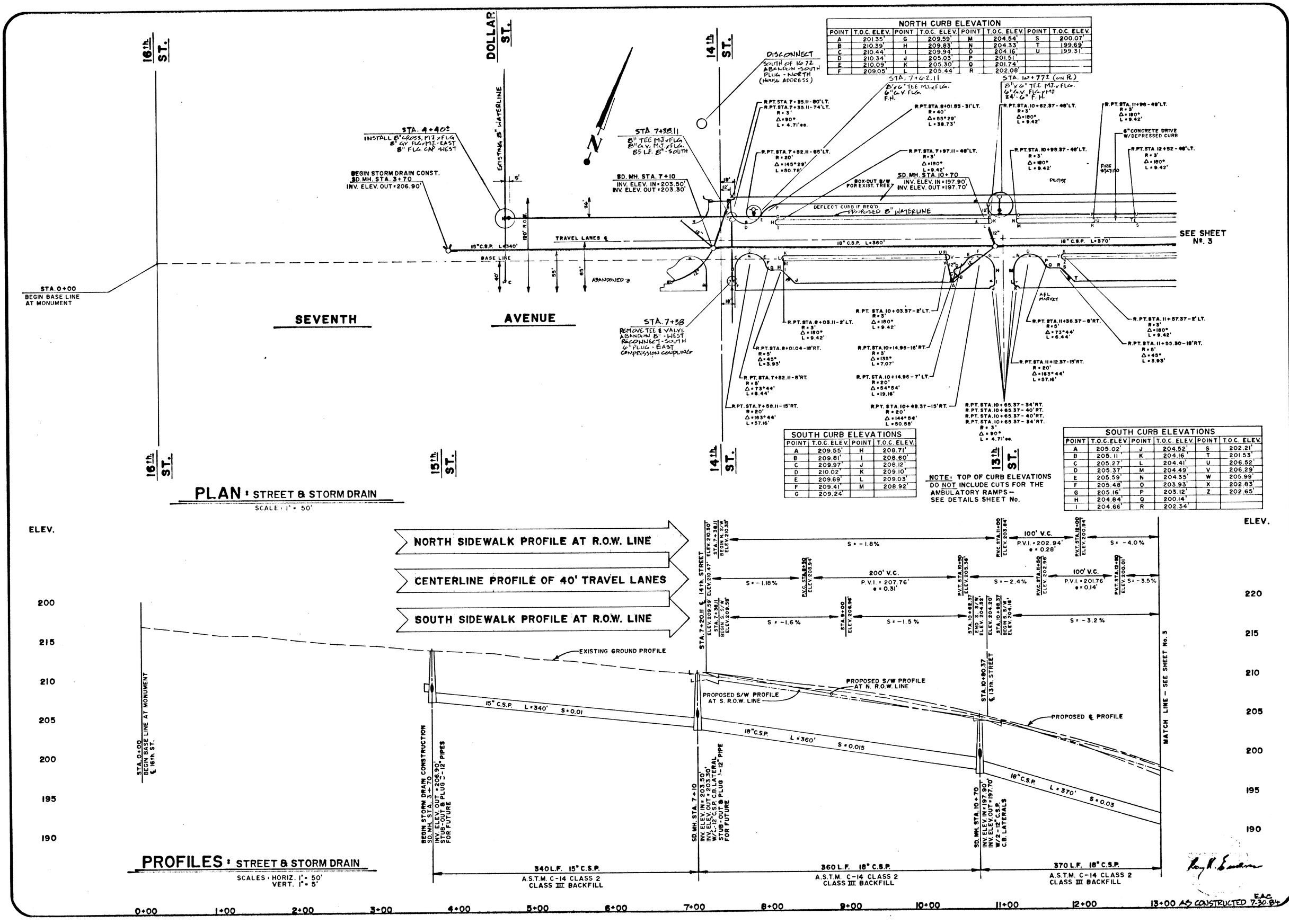
NOTE:
THE LOCATION OF EXISTING UTILITIES WAS COMPILED FROM THE BEST AVAILABLE SOURCES AND SUPPLEMENTED BY FIELD SURVEYS. THE CONTRACTOR MUST DETERMINE THE EXACT LOCATION OF ANY UTILITY WHICH MIGHT INTERFERE WITH CONSTRUCTION AND CHANGE THE DEPTH OF THE NEW UTILITIES TO AVOID CONFLICTS. UTILITIES AFFECTED SHALL BE NOTIFIED BY CONTRACTOR PRIOR TO CONSTRUCTION.

H.G.E. Inc. PROJECT Nº. 3146
SEPTEMBER, 1983

AS CONSTRUCTED · 7-30-84 EAC

HGE INC./ENGINEERS & PLANNERS
Coos Bay, Oregon : 5th and Highland 97420 / (503) 269-1166
Portland, Oregon : 19 N.W. 5th Ave. 97209 / (503) 222-1687

SHEET TITLE: COVER SHEET & INDEX
PROJECT: City of WEST LINN SEVENTH AVENUE - STREET & STORM DRAIN CONSTRUCTION
PROJECT: 3146
DATE: SEPT. 1983
SHEET NO. 1 OF 6



NORTH CURB ELEVATION

POINT	T.O.C. ELEV.	POINT	T.O.C. ELEV.	POINT	T.O.C. ELEV.	POINT	T.O.C. ELEV.
A	201.35'	G	209.59'	M	204.54'	S	200.07'
B	210.39'	H	209.83'	N	204.33'	T	199.69'
C	210.44'	I	209.94'	O	204.16'	U	199.51'
D	210.34'	J	205.03'	P	201.51'		
E	210.09'	K	205.30'	Q	201.74'		
F	209.05'	L	205.44'	R	202.08'		

SOUTH CURB ELEVATIONS

POINT	T.O.C. ELEV.	POINT	T.O.C. ELEV.
A	209.55'	H	208.71'
B	209.81'	I	208.60'
C	209.97'	J	208.12'
D	210.02'	K	209.10'
E	209.69'	L	209.03'
F	209.41'	M	208.92'
G	209.24'		

NOTE: TOP OF CURB ELEVATIONS DO NOT INCLUDE CUTS FOR THE AMBULATORY RAMPS — SEE DETAILS SHEET No.

SOUTH CURB ELEVATIONS

POINT	T.O.C. ELEV.	POINT	T.O.C. ELEV.	POINT	T.O.C. ELEV.
A	205.02'	J	204.52'	S	202.21'
B	205.11'	K	204.16'	T	201.53'
C	205.27'	L	204.41'	U	206.52'
D	205.37'	M	204.49'	V	206.29'
E	205.59'	N	204.35'	W	205.99'
F	205.48'	O	203.93'	X	202.83'
G	205.16'	P	203.12'	Z	202.65'
H	204.84'	Q	200.14'		
I	204.66'	R	202.34'		

HCE INC./ENGINEERS & PLANNERS
Coos Bay, Oregon: 5th and Highland 97420 / (503) 269-1166
Portland, Oregon: 19 N.W. 5th Ave. 97209 / (503) 222-1687

SHEET TITLE
STREET & STORM DRAIN

PROJECT
City of WEST LINN
SEVENTH AVENUE - STREET &

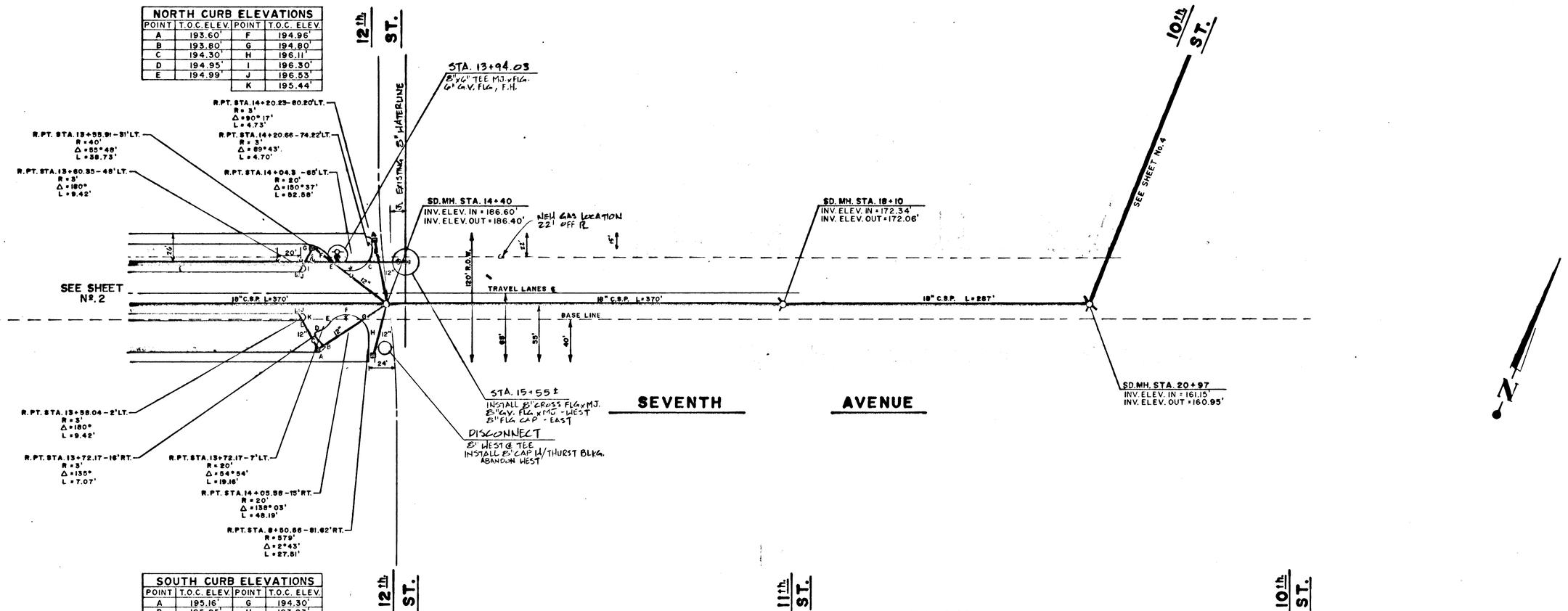
PROJECT # 3146

SHEET NO. 2 OF 6

DATE

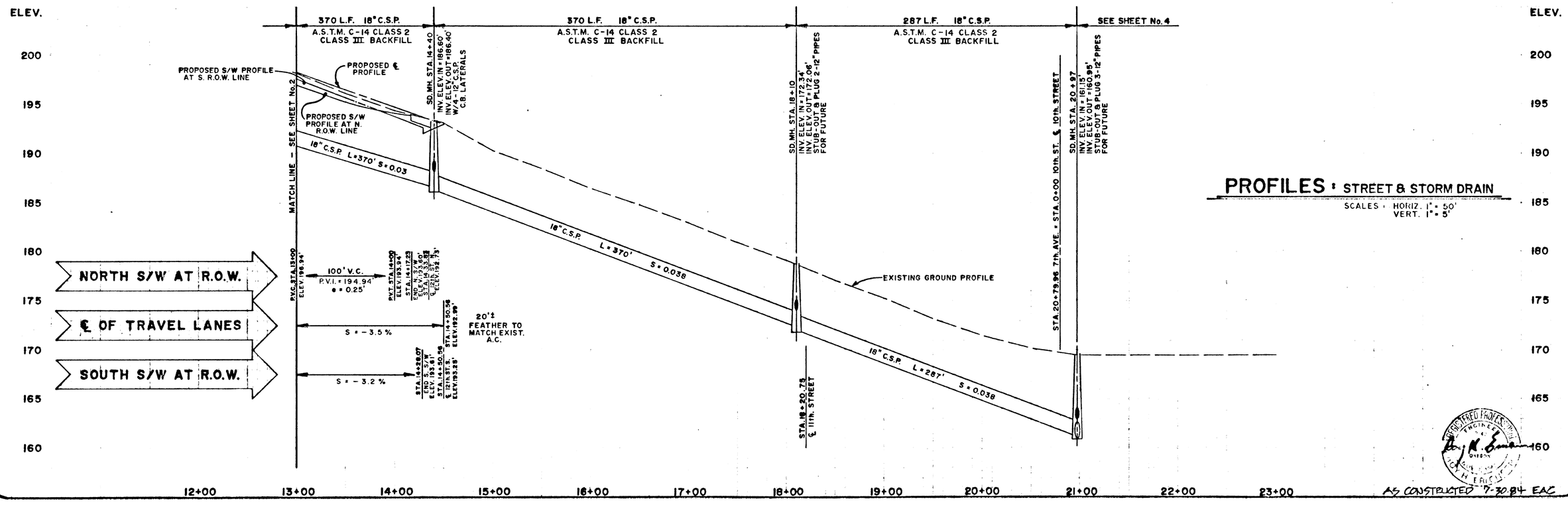
NORTH CURB ELEVATIONS			
POINT	T.O.C. ELEV.	POINT	T.O.C. ELEV.
A	193.60'	F	194.96'
B	193.80'	G	194.80'
C	194.30'	H	196.11'
D	194.95'	I	196.30'
E	194.99'	J	196.53'
		K	195.44'

SOUTH CURB ELEVATIONS			
POINT	T.O.C. ELEV.	POINT	T.O.C. ELEV.
A	195.16'	G	194.30'
B	195.25'	H	193.93'
C	195.41'	I	193.61'
D	195.50'	J	196.33'
E	195.07'	K	196.28'
F	194.67'	L	196.23'



PLAN : STREET & STORM DRAIN

SCALE : 1" = 50'



PROFILES : STREET & STORM DRAIN

SCALES : HORIZ. 1" = 50'
VERT. 1" = 5'

AS CONSTRUCTED 7-30-84 EAC

HCE INC./ENGINEERS & PLANNERS
Coos Bay, Oregon / 5th and Highland 97420 / (503) 269-1166
Portland, Oregon / 19 N.W. 5th Ave 97209 / (503) 222-1687

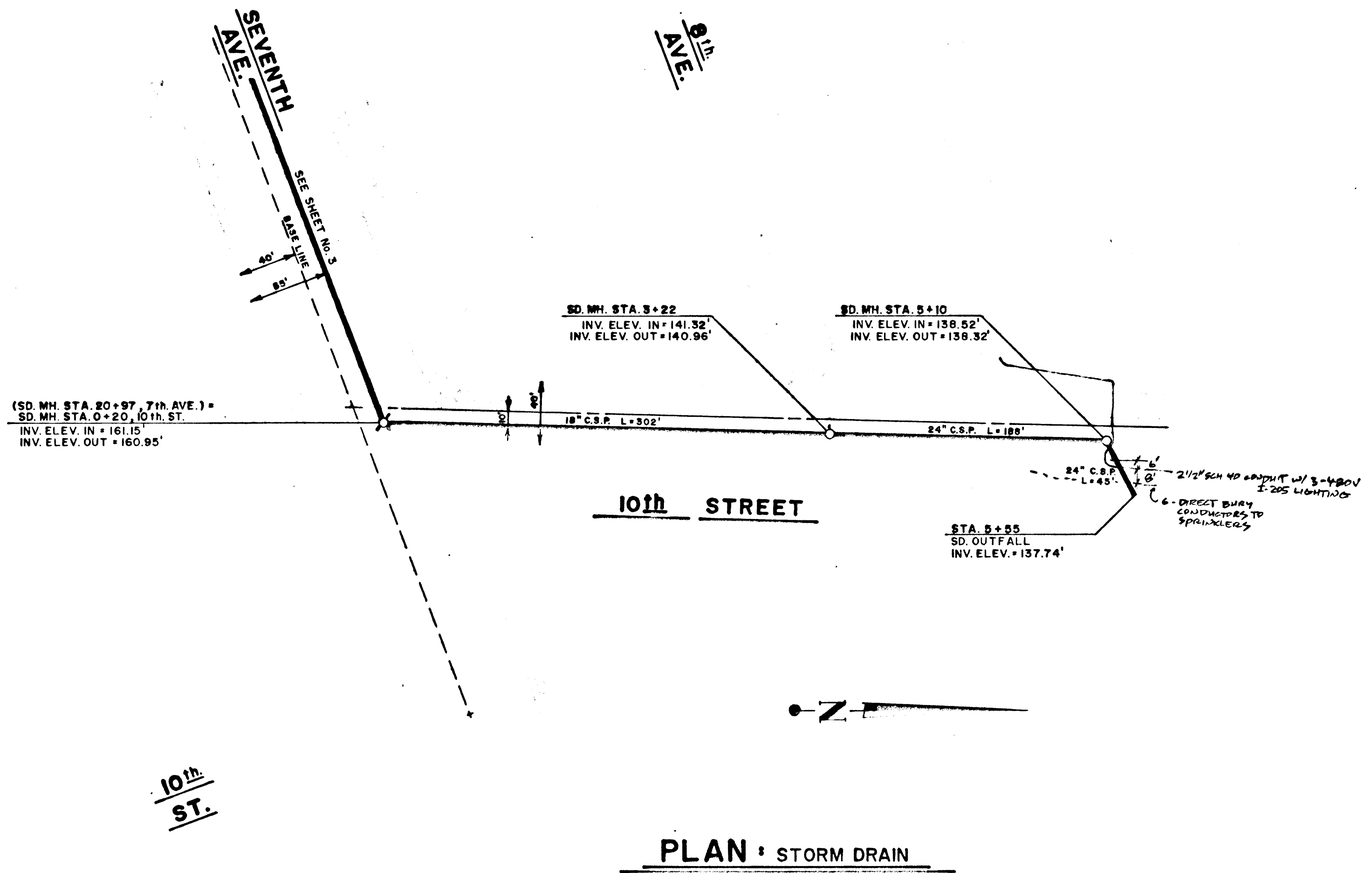
SHEET TITLE
STREET & STORM DRAIN
PLAN & PROFILE

PROJECT
City of WEST LINN
SEVENTH AVENUE - STREET & STORM DRAIN CONSTRUCTION

PROJECT # 3146.

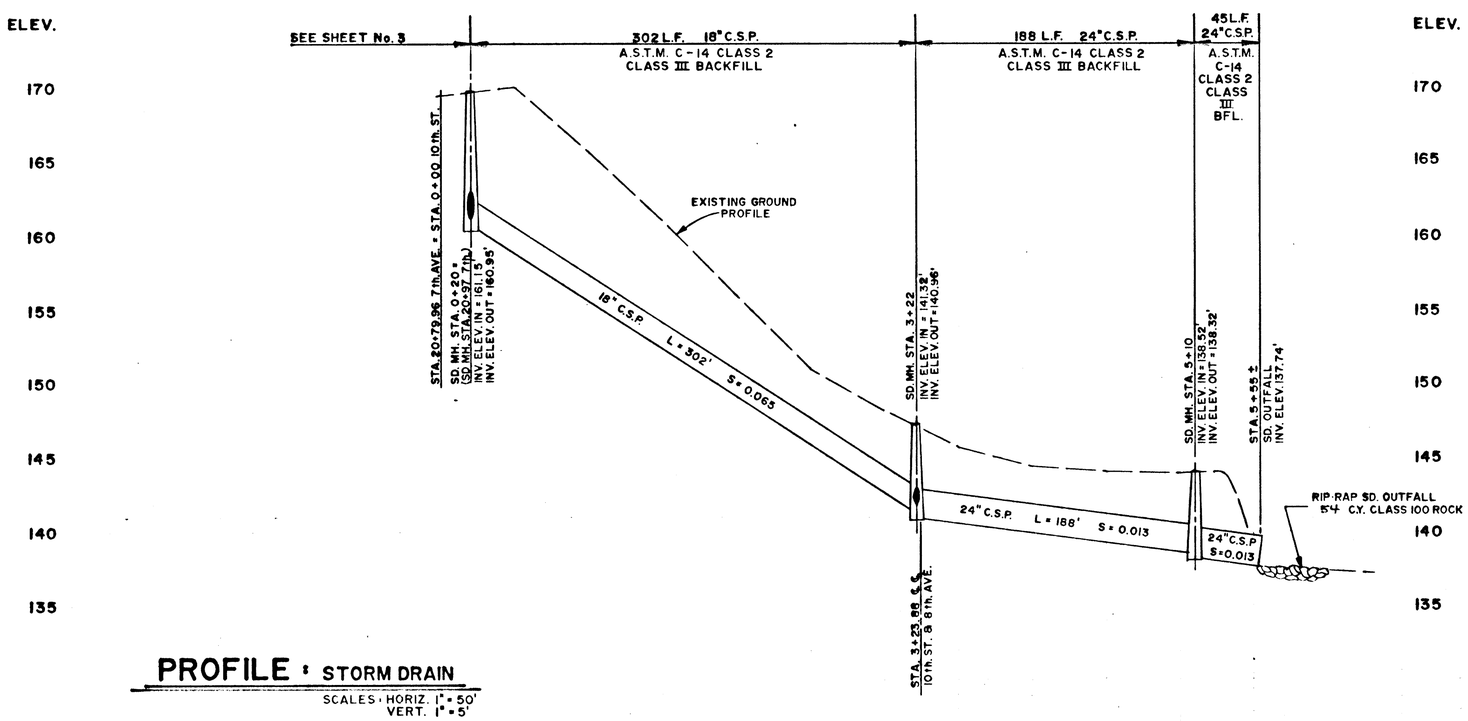
DATE FEB. 1984

SHEET NO. 3 OF 6



PLAN : STORM DRAIN

SCALE : 1" = 50'



PROFILE : STORM DRAIN

SCALES : HORIZ. 1" = 50'
VERT. 1" = 5'

AS CONSTRUCTED 7-30-84 EAC

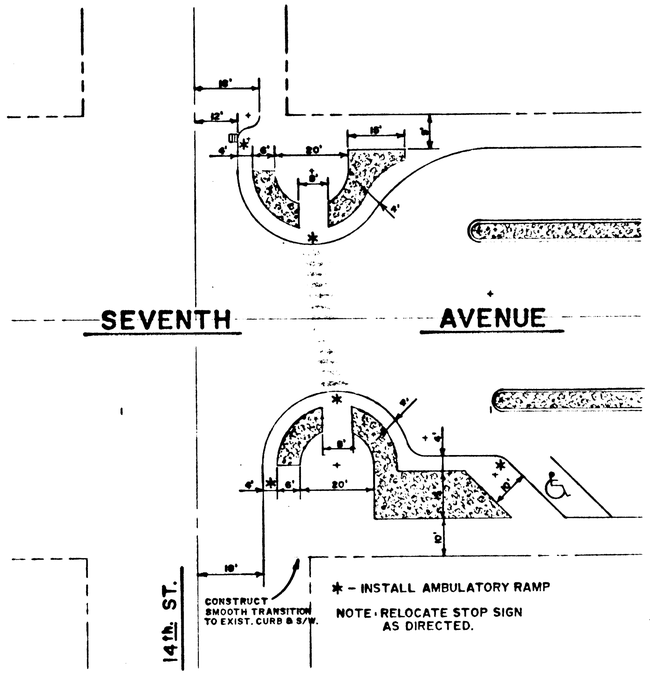
HOE INC./ENGINEERS & PLANNERS
Coos Bay, Oregon / 5th and Highland 97420 / (503) 269-1166
Portland, Oregon / 19 N. W. 5th Ave. 97209 / (503) 222-1687

SHEET TITLE
STORM DRAIN - PLAN & PROFILE

PROJECT City of WEST LINN
SEVENTH AVENUE - STREET & STORM DRAIN CONSTRUCTION

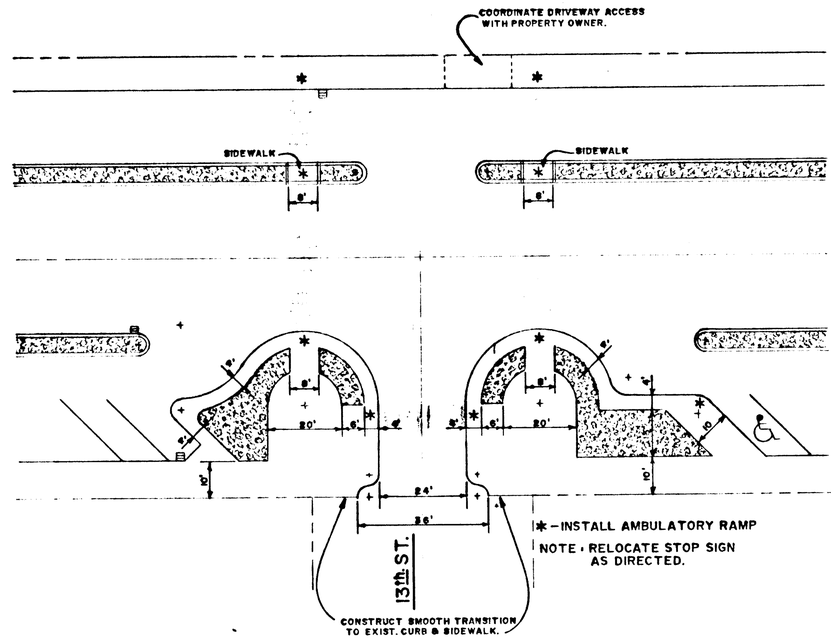
PROJECT # 3146
DATE FEB., 1984

SHEET NO. 4 OF 6



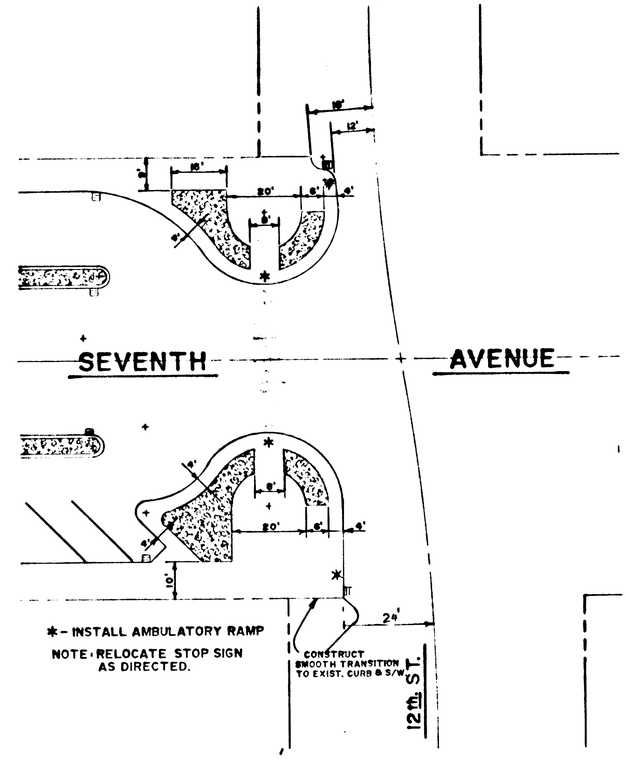
1/5 14th. ST. INTERSECTION DETAIL

SCALE: 1" = 20'



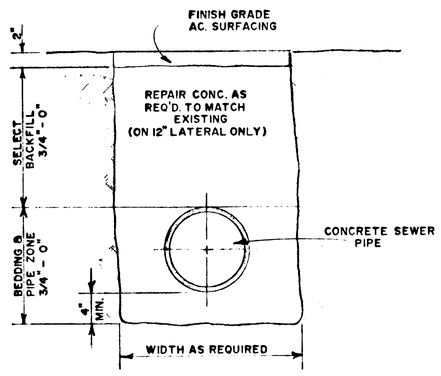
2/5 13th. ST. INTERSECTION DETAIL

SCALE: 1" = 20'



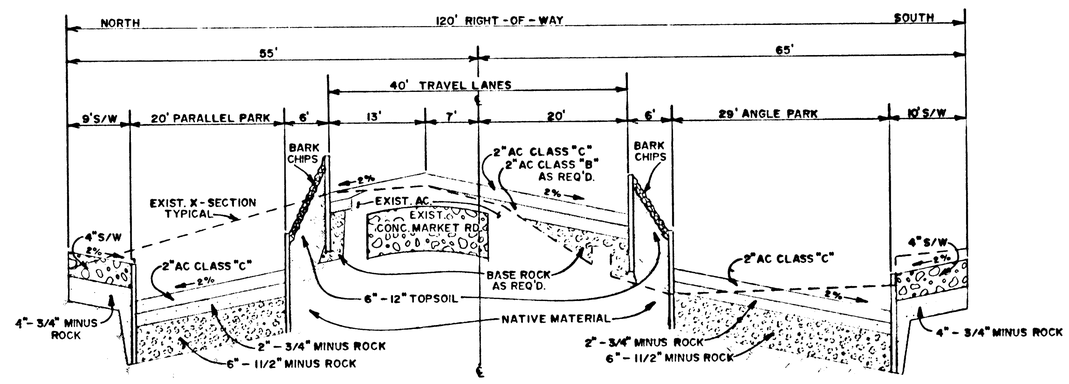
3/5 12th. ST. INTERSECTION DETAIL

SCALE: 1" = 20'



4/5 TYPICAL TRENCH SECTION

NO SCALE



5/5 TYPICAL STREET SECTION

SCALES: 1" = 10' HORIZ.
1" = 1' VERT.

AS CONSTRUCTED 7-30-84 EAC

HGE INC./ENGINEERS & PLANNERS
Coos Bay, Oregon / 5th and Highland 97420 / (503) 269-1166
Portland, Oregon / 19 N. W. 5th Ave. 97209 / (503) 222-1687

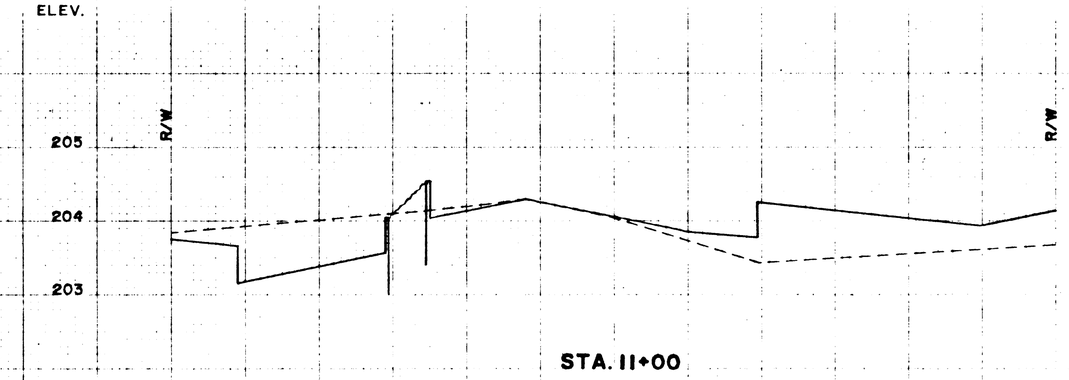
SHEET TITLE: TYPICAL & INTERSECTION DETAILS

PROJECT: City of WEST LINN
SEVENTH AVENUE - STREET & STORM DRAIN CONSTRUCTION

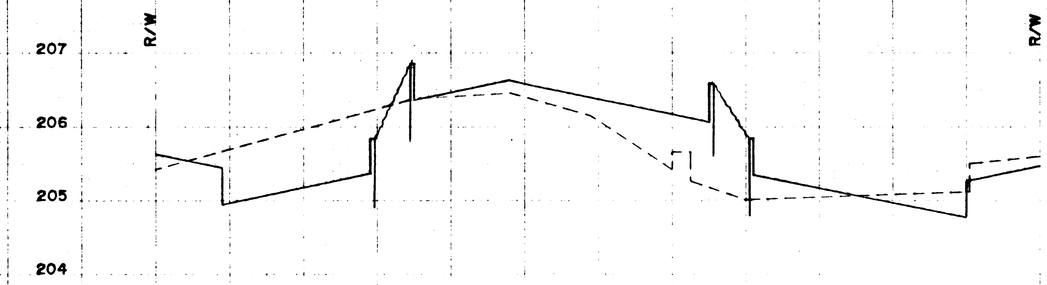
PROJECT # 3146

DATE FEB., 1984

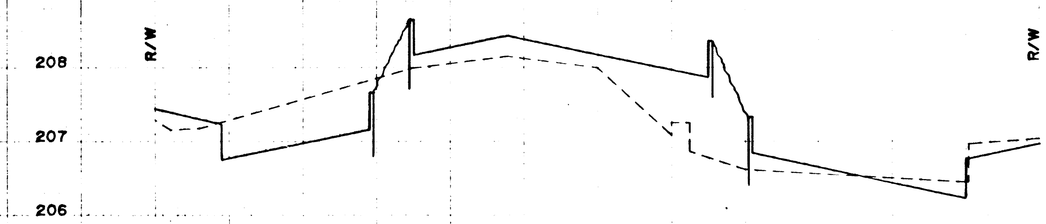
SHEET NO. 5 OF 6



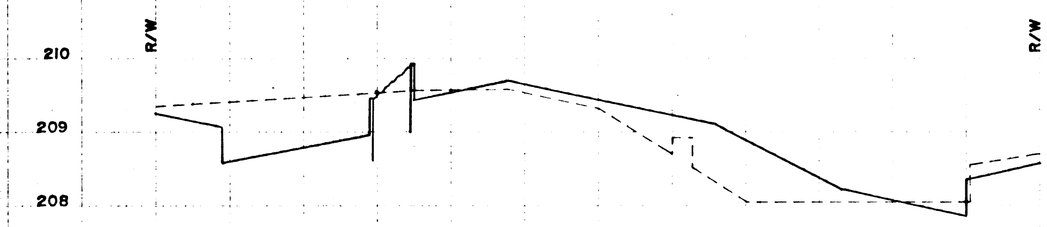
STA. 11+00



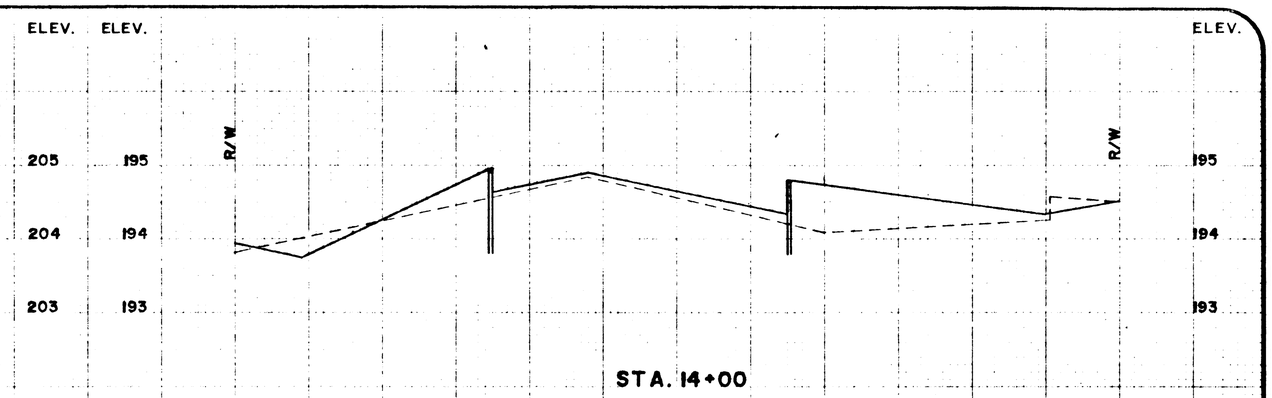
STA. 10+00



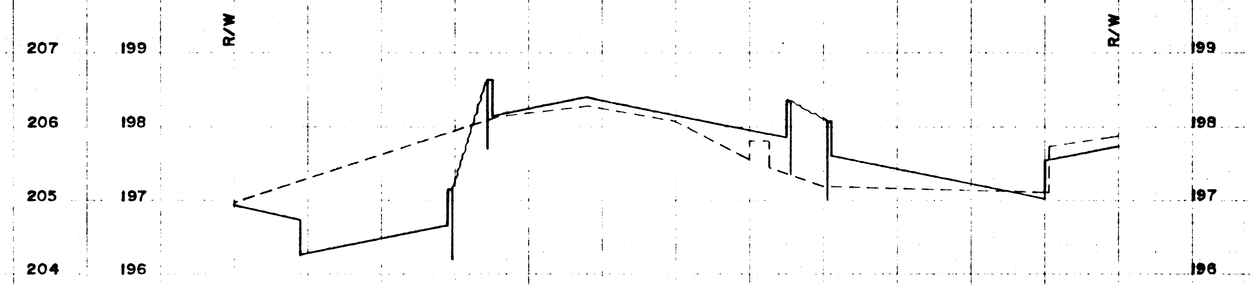
STA. 9+00



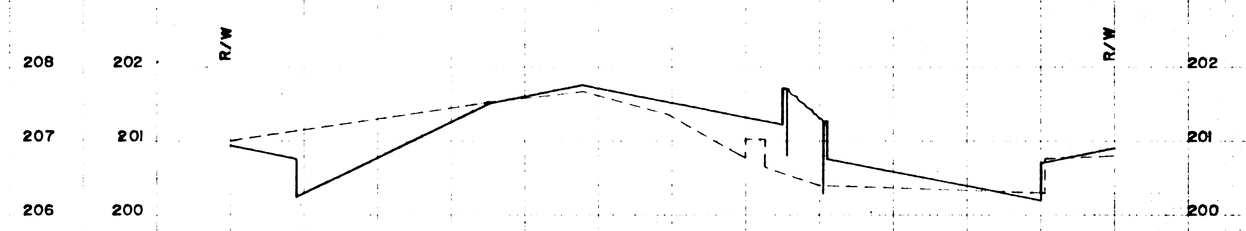
STA. 8+00



STA. 14+00



STA. 13+00



STA. 12+00

SEVENTH AVENUE — CROSS SECTIONS STA. 8+00 to STA. 14+00

SCALES: VERT. 1" = 1'
HORIZ. 1" = 10'

AS CONSTRUCTED 7-30-84 EAC

HGE INC./ENGINEERS & PLANNERS
Coos Bay, Oregon / 375 Park Avenue 97420 / (503) 269.1166
Portland, Oregon / 19 N. W. 5th Ave. 97209 / (503) 222.1687
Albany, Oregon / 300 Ellsworth St. So. 97321 / (503) 926.0064

SHEET TITLE
SEVENTH AVE. - CROSS SECTIONS
STA. 8+00 to STA. 14+00

PROJECT
City of WEST LINN
SEVENTH AVENUE - STREET &
STORM DRAIN CONSTRUCTION

PROJECT = 3146
DATE FEB., 1984

SHEET NO. 6 OF 6