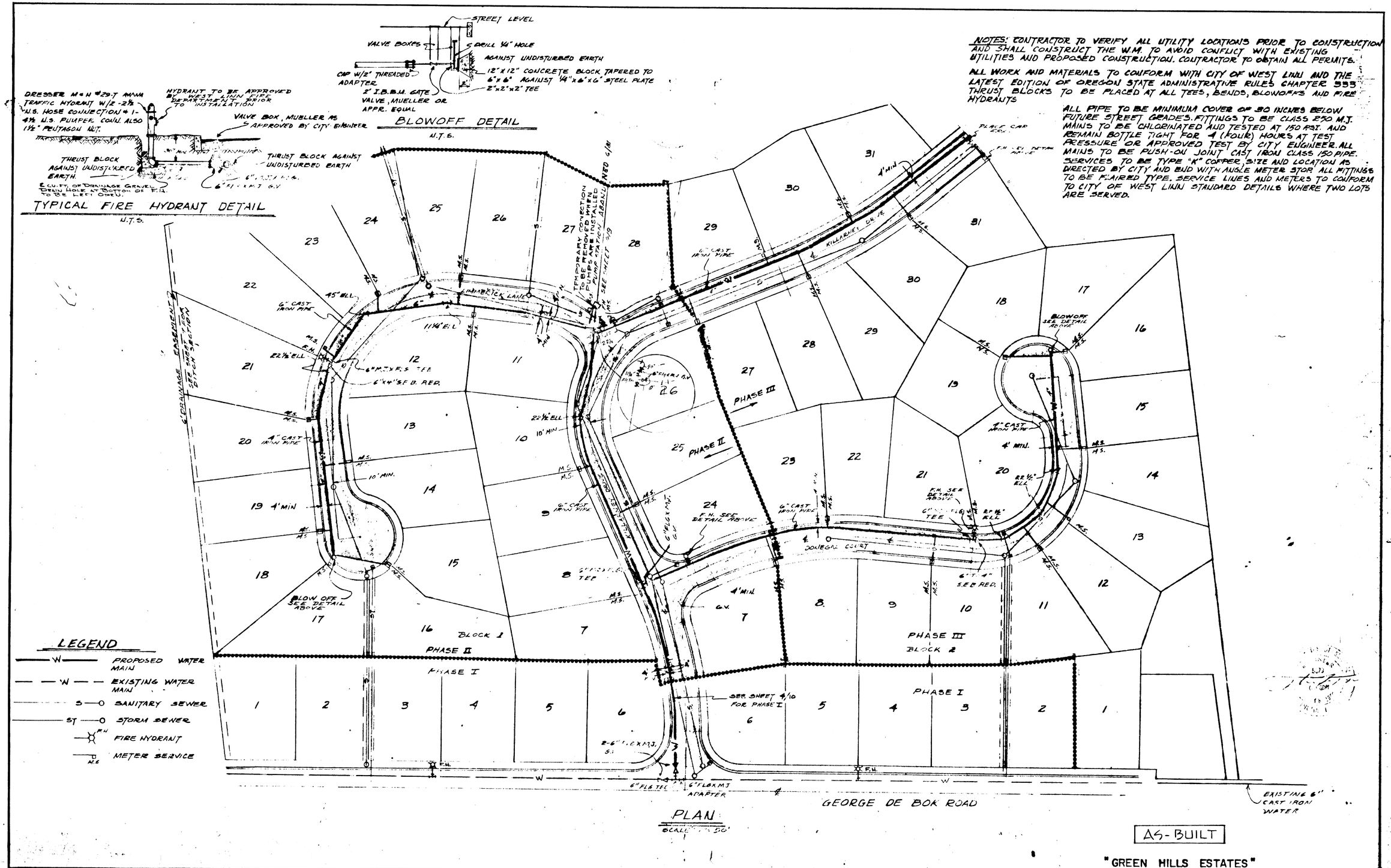

NOTES: CONTRACTOR TO VERIFY ALL UTILITY LOCATIONS PRIOR TO CONSTRUCTION AND SHALL CONSTRUCT THE W.M. TO AVOID CONFLICT WITH EXISTING UTILITIES AND PROPOSED CONSTRUCTION. CONTRACTOR TO OBTAIN ALL PERMITS.

ALL WORK AND MATERIALS TO CONFORM WITH CITY OF WEST LINN AND THE LATEST EDITION OF OREGON STATE ADMINISTRATIVE RULES CHAPTER 333 THRUST BLOCKS TO BE PLACED AT ALL TEES, BENDS, BLOWOFFS AND FIRE HYDRANTS

ALL PIPE TO BE MINIMUM COVER OF 30 INCHES BELOW FUTURE STREET GRADES. FITTINGS TO BE CLASS 250 M.J. MAINS TO BE CHLORINATED AND TESTED AT 150 P.S.I. AND REMAIN BOTTLE TIGHT FOR 4 (FOUR) HOURS AT TEST PRESSURE OR APPROVED TEST BY CITY ENGINEER. ALL MAINS TO BE PUSH-ON JOINT CAST IRON CLASS 150 PIPE. SERVICES TO BE TYPE "K" COPPER, SIZE AND LOCATION AS DIRECTED BY CITY AND END WITH ANGLE METER STOP. ALL FITTINGS TO BE FLAIRED TYPE. SERVICE LINES AND METERS TO CONFORM TO CITY OF WEST LINN STANDARD DETAILS WHERE TWO LOTS ARE SERVED.

AS-BUILT

"GREEN HILLS ESTATES"

DATE	NO.	REVISION
5-17-76	3	AS-BUILTS ADDED
10-22-75	2	TEMPORARY CONNECTION
5-24-74	1	RELOCATE PUMP STATION

DRAWN R.G.W.
SCALE AS SHOWN DATE 1-2-74
FILE 73-575-728E-1-1

COMPASS CORPORATION
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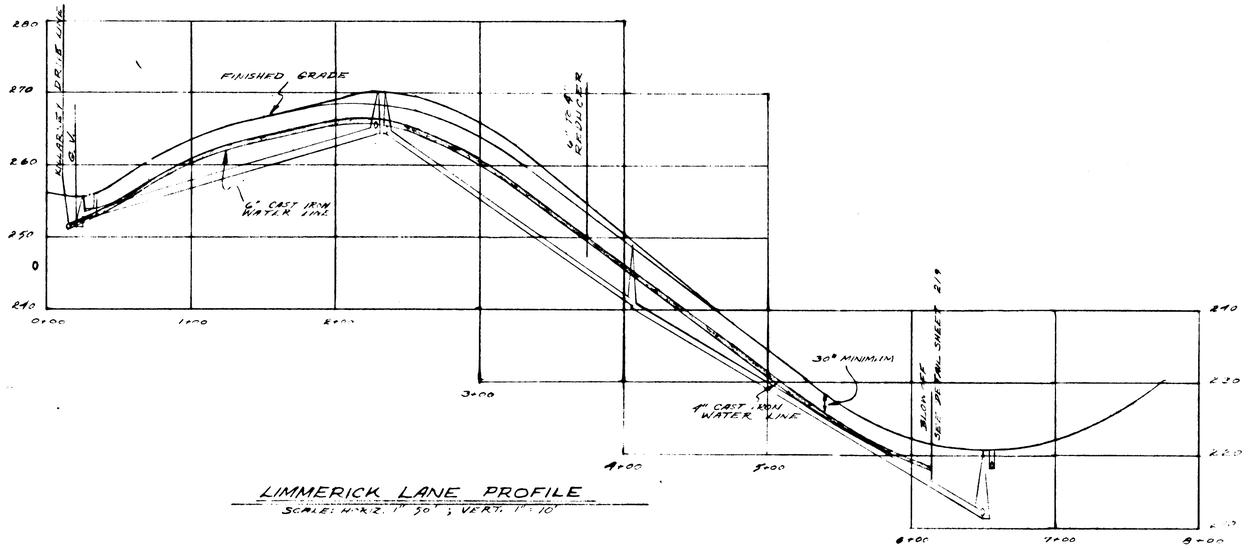
PORTLAND, OREGON, 97202

CHARLES RAY MEANS
1190 CLAYTON WAY
GLADSTONE, OREGON 97027

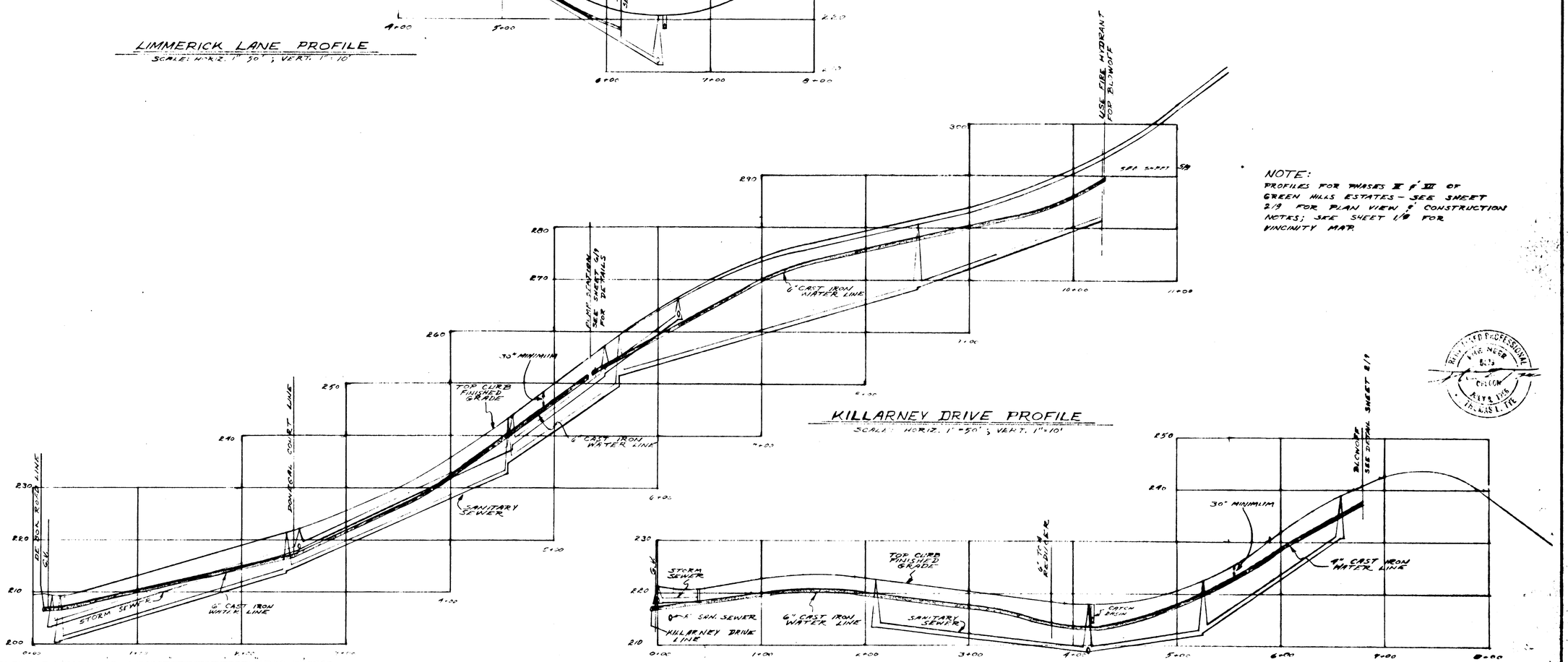
WATER IMPROVEMENTS

2 / 10

campbell-weiss reprographics



LIMMERICK LANE PROFILE
SCALE: HORIZ. 1" = 50'; VERT. 1" = 10'



KILLARNEY DRIVE PROFILE
SCALE: HORIZ. 1" = 50'; VERT. 1" = 10'

DONEGAL COURT PROFILE
SCALE: HORIZ. 1" = 50'; VERT. 1" = 10'

NOTE:
PROFILES FOR PHASES II & III OF GREEN HILLS ESTATES – SEE SHEET 2/9 FOR PLAN VIEW & CONSTRUCTION NOTES; SEE SHEET 1/9 FOR VINCINITY MAP.

AS-BUILT

"GREEN HILLS ESTATES"

FOR APPROVALS ONLY
"NOT FOR CONSTRUCTION"

DATE	NO.	REVISION
5-17-76	1	AS-BUILT NOTED

DRAWN D.J.V.
SCALE AS SHOWN DATE JAN., 1974
FILE 73-575-723-E-1-2

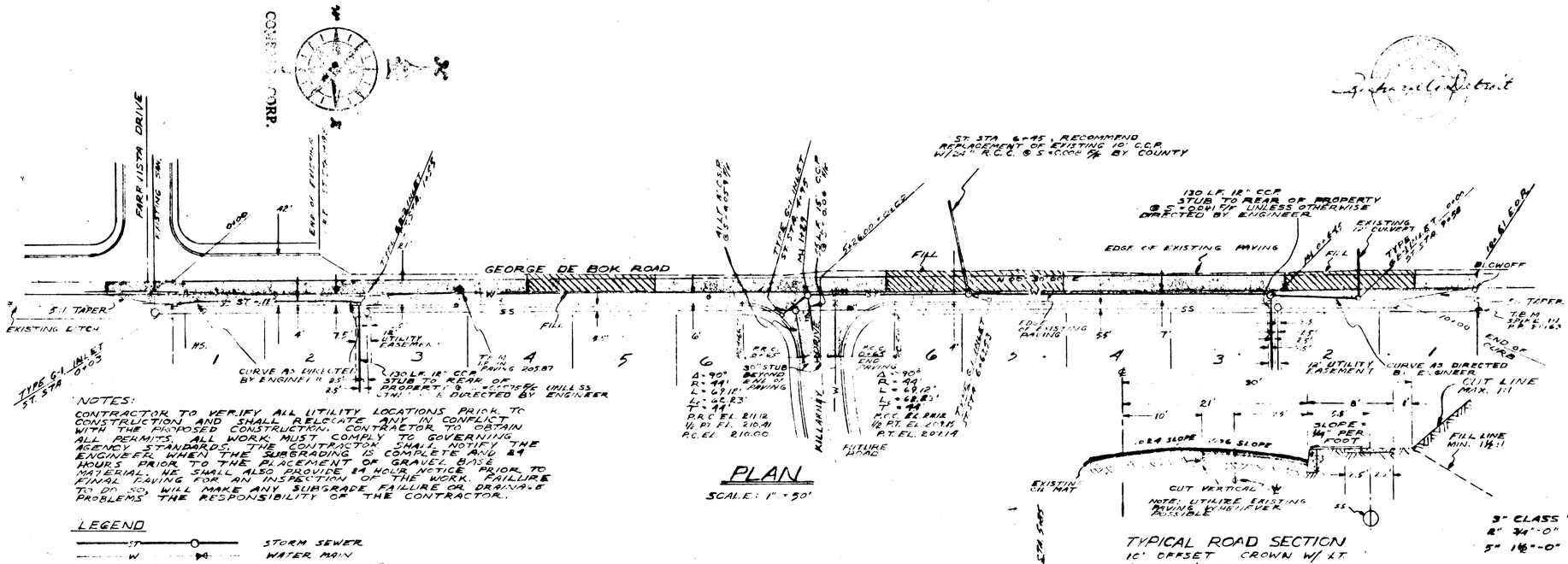
COMPASS CORPORATION
ENGINEERING - SURVEYING - PLANNING
PORTLAND, OREGON, 97202

CHARLES RAY MEANS
1190 CLAYTON WAY
GLADSTONE, OREGON 97027

WATER IMPROVEMENTS
PROFILES

2/10

campbell-weiss reprographics



NOTES:

CONTRACTOR TO VERIFY ALL UTILITY LOCATIONS PRIOR TO CONSTRUCTION AND SHALL RELOCATE ANY IN CONFLICT WITH THE PROPOSED CONSTRUCTION. CONTRACTOR TO OBTAIN ALL PERMITS. ALL WORK MUST COMPLY TO GOVERNING AGENCY STANDARDS. THE CONTRACTOR SHALL NOTIFY THE ENGINEER WHEN THE SUBGRADING IS COMPLETE AND 24 HOURS PRIOR TO THE PLACEMENT OF GRAVEL BASE MATERIAL. HE SHALL ALSO PROVIDE 24 HOUR NOTICE PRIOR TO FINAL PAVING FOR AN INSPECTION OF THE WORK. FAILURE TO DO SO WILL MAKE ANY SUBGRADE FAILURE OR DRAINAGE PROBLEMS THE RESPONSIBILITY OF THE CONTRACTOR.

LEGEND

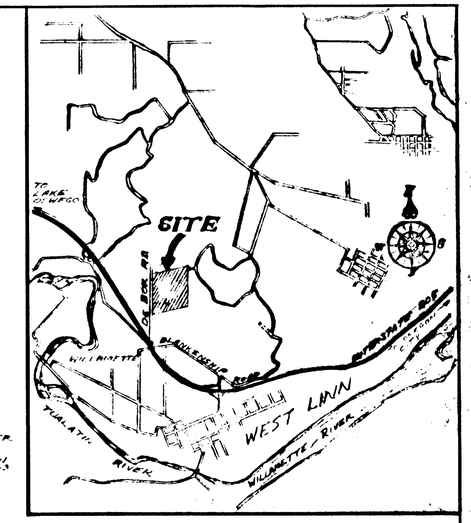
- STORM SEWER
- WATER MAIN
- SANITARY SEWER
- EDGE OF EXISTING PAVING
- EXISTING PAVED AREAS TO BE CUT
- EXISTING PAVED AREAS TO BE FILLED

PLAN

SCALE: 1" = 50'

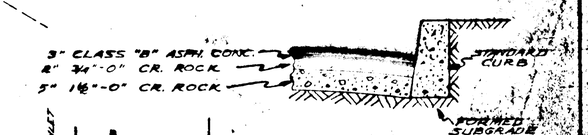
TYPICAL ROAD SECTION

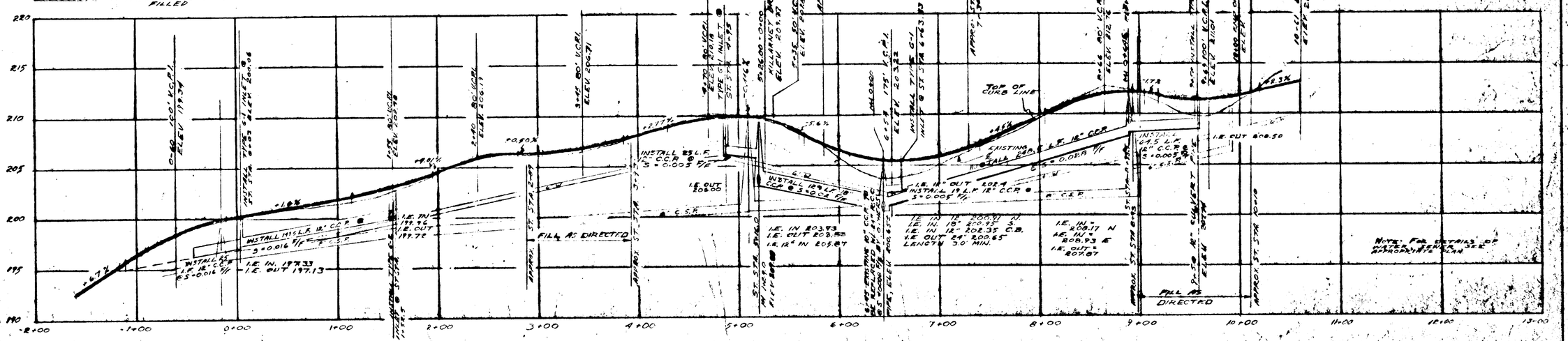
10' OFFSET CROWN W/ LT.
CURB .4' LOWER
N.T.S.



VICINITY MAP

N.T.S.





PROFILE

GEORGE DE BOK ROAD

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

AS-BUILT

"GREEN HILLS ESTATES"

DATE	NO.	REVISION
5-17-76	4	AS-BUILTS ADDED
2-22-74	3	Revised Storm Sewer-Bulk
12-20-73	2	Revised storm location
12-4-73	1	Revised Road Grade

DRAWN D. J. V.
SCALE AS SHOWN DATE 11-73
FILE 73-575-723 C

COMPASS CORPORATION
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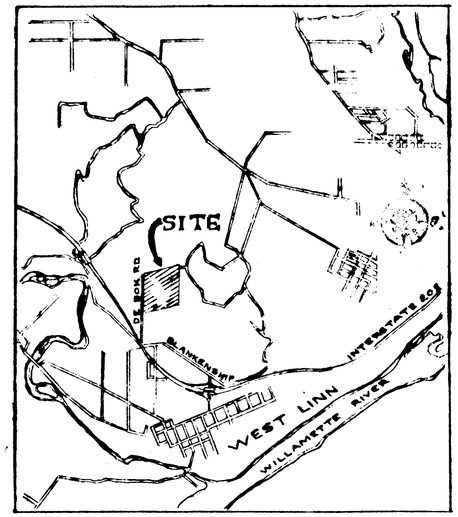
CHARLES RAY MEANS
17331 S.E. RIVER DRIVE
MILWAUKIE, OREGON 97222

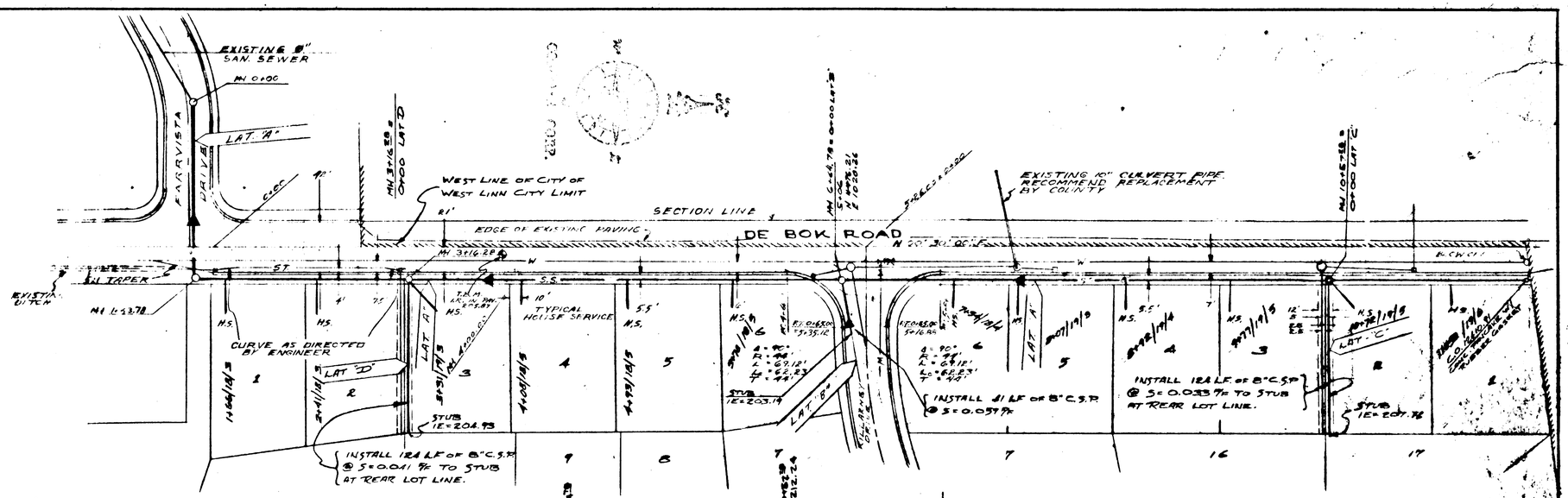
PAVING IMPROVEMENTS
ON GEORGE DE BOK ROAD
PLAN AND PROFILE

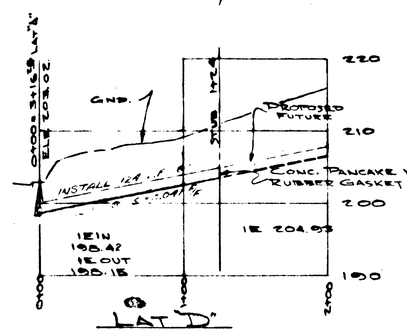
3/10

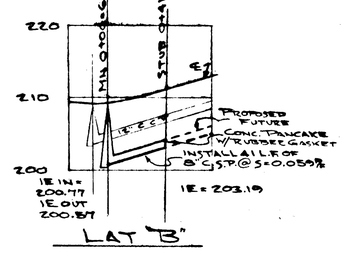
campbell weiss reprographics

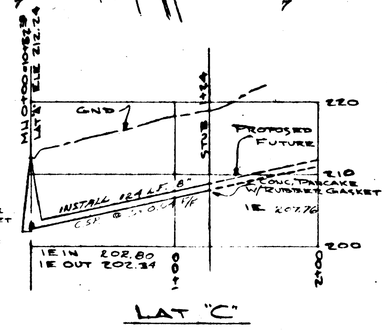


VICINITY MAP
N.T.S.







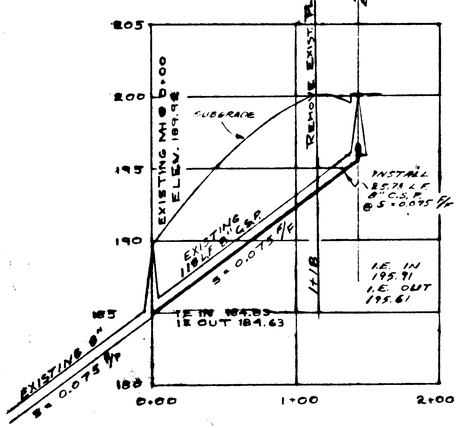


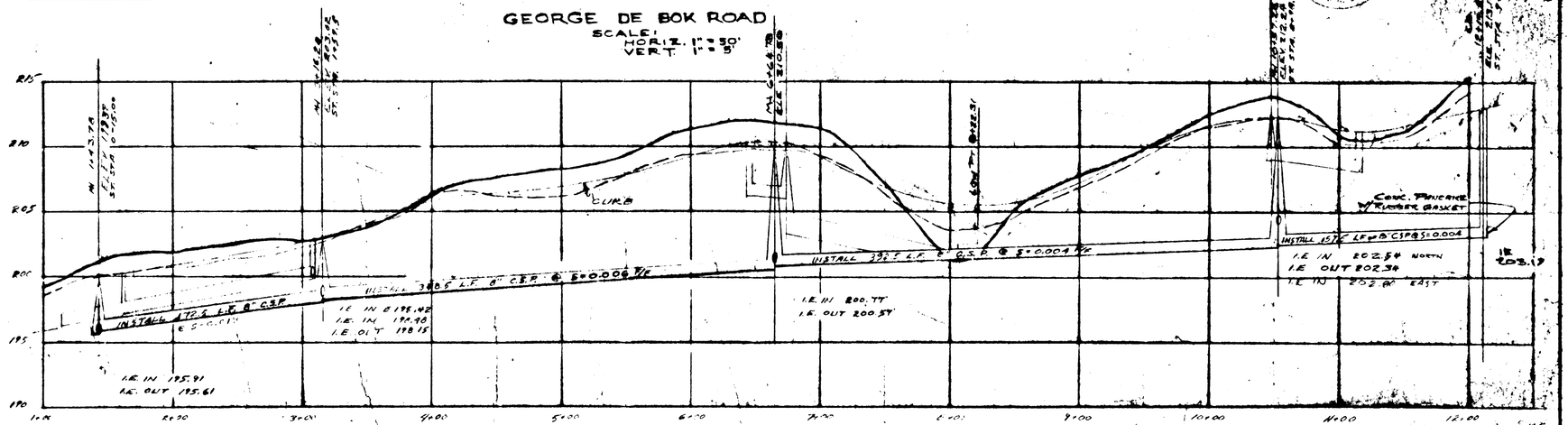
NOTES:
ALL WORK AND MATERIALS TO CONFORM WITH THE EXISTING WEST LINN STANDARD SPECIFICATIONS FOR SANITARY SEWER LINE CONSTRUCTION AND INSTALLATION.

CONTRACTOR TO OBTAIN ALL REQUIRED PERMITS BEFORE STARTING CONSTRUCTION.

ALL SANITARY SEWER PIPE TO BE EXTRA STRENGTH CONCRETE PIPE C-14 WITH 4 INCHES OF 3/4"-0 GRAVEL BEDDING.

CONTRACTOR TO LOCATE ALL UTILITIES BEFORE STARTING CONSTRUCTION.





AS-BUILT

DE BOK ROAD

DATE	NO.	REVISION
8-21-74	5/6	AS BUILTS ADDED
1-21-74	4	[illegible]
10-21-73	3	EXTENDED LAT "A"
12-27-73	2	PROFILE OF LAT B, C, & D
12-19-73	1	RELOCATE MANHOLE

campbell weiss reprographics

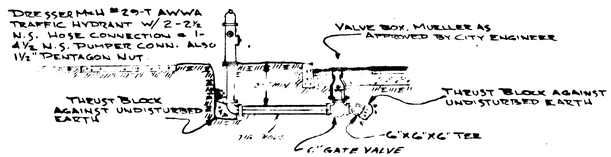
DRAWN D. J. V.
SCALE AS SHOWN DATE 7-12-73
FILE 73-575-723

COMPASS CORPORATION
ENGINEERING · SURVEYING · PLANNING
PORTLAND, OREGON, 97202

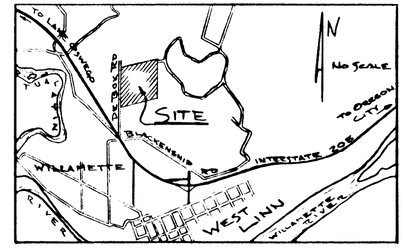
CHARLES RAY MEANS
17331 S.E. RIVER DRIVE
MILWAUKIE, OREGON 97222

SANITARY IMPROVEMENTS
PLAN & PROFILE

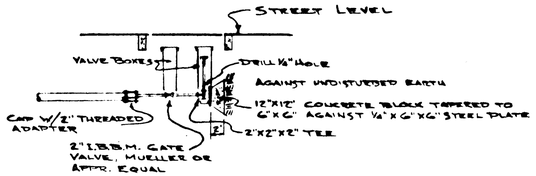
4/10



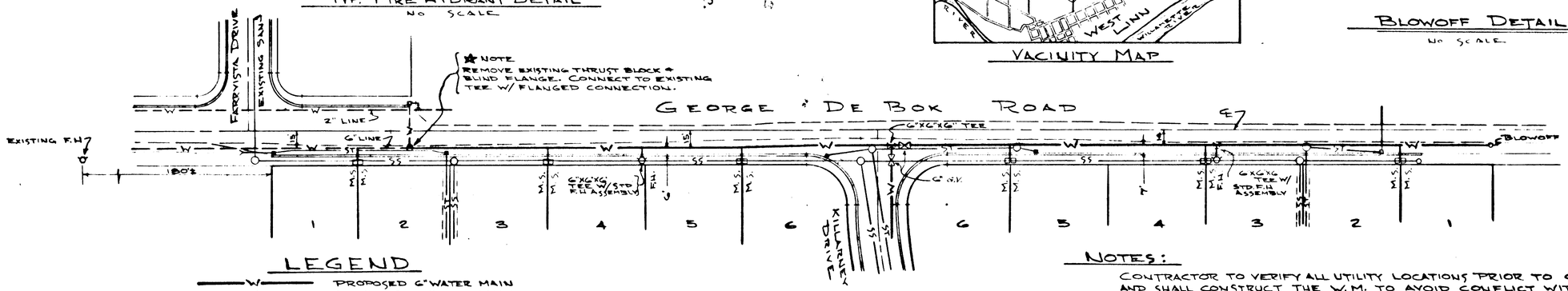
TYP. FIRE HYDRANT DETAIL
NO SCALE



VACINITY MAP



BLOWOFF DETAIL
NO SCALE



LEGEND

—W—	PROPOSED 6" WATER MAIN
— —W— —	EXISTING WATER MAIN
—SS—O—	SANITARY SEWER
—ST—O—	STORM SEWER
— — — —	EDGE OF EXISTING ROAD
—o M.S.	METER SERVICE - 1" PIPE
-o F.H.	FIRE HYDRANT

PLAN

SCALE: 1"=50'

NOTES:

CONTRACTOR TO VERIFY ALL UTILITY LOCATIONS PRIOR TO CONSTRUCTION AND SHALL CONSTRUCT THE W.M. TO AVOID CONFLICT WITH EXISTING UTILITIES AND PROPOSED CONSTRUCTION. CONTRACTOR TO OBTAIN ALL PERMITS.

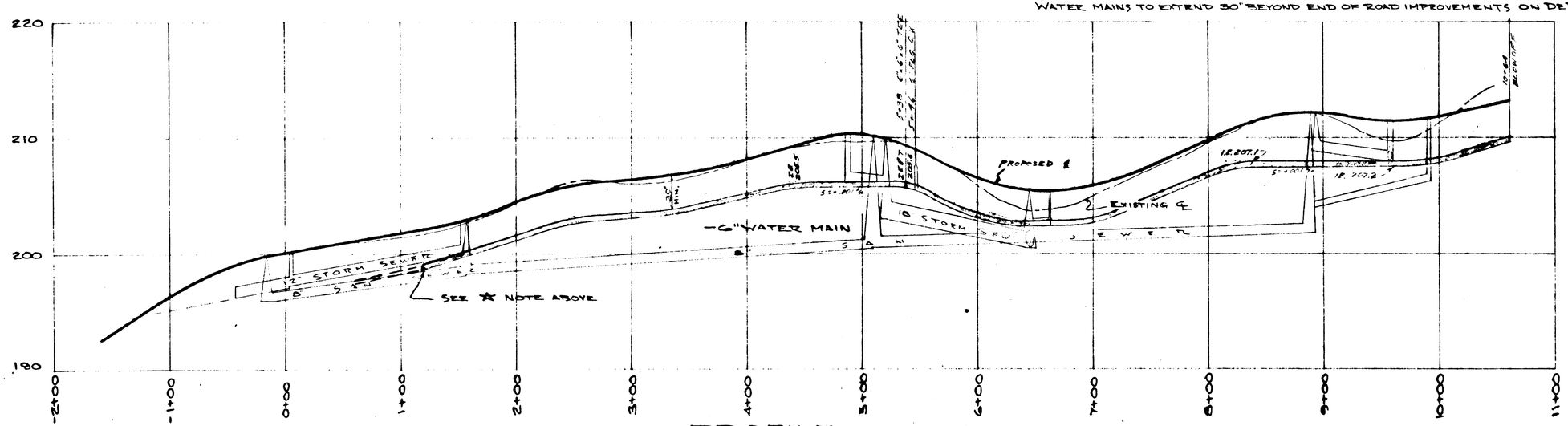
ALL WORK AND MATERIALS TO CONFORM WITH CITY OF WEST LINN AND THE LATEST EDITION OF OREGON STATE ADMINSTRATIVE RULES CHAPTER 333.

THRUST BLOCKS TO BE PLACED AT ALL TEES, BENDS, BLOWOFFS AND FIRE HYDRANTS.

ALL PIPE TO BE MINIMUM COVER OF 30 INCHES BELOW FUTURE STREET GRADES. FITTINGS TO BE CLASS 250 M.J. MAINS TO BE CHLORINATED AND TESTED AT 150 P.S.I. AND REMAIN BOTTLE TIGHT FOR 4 (FOUR) HOURS AT TEST PRESSURE OR APPROVED TEST BY CITY ENGINEER. ALL MAINS TO BE PUSH-ON JOINT CAST IRON CLASS 150 PIPE.

SERVICES TO BE TYPE "K" COPPER, SIZE AND LOCATION AS DIRECTED BY CITY AND END WITH ANGLE METER STOP. ALL FITTINGS TO BE FLARED TYPE. SERVICE LINES AND METERS TO CONFORM TO CITY OF WEST LINN STANDARD DETAILS WHERE TWO LOTS ARE SERVED.

WATER MAINS TO EXTEND 30" BEYOND END OF ROAD IMPROVEMENTS ON DE BOK ROAD.



PROFILE

SCALE:
VERT. 1"=5' HORZ. 1"=50'

AS-BUILT

"GREEN HILLS ESTATES"

DATE	NO.	REVISION
5-17-76	3	AS-BUILTS ADDED
1-25-74	1	Revised F.H. Detail - Dist.
12-6-73	1	Revised W.M. [illegible]

DRAWN DWW
SCALE AS SHOWN DATE Nov. 73
FILE 73-575-723 E

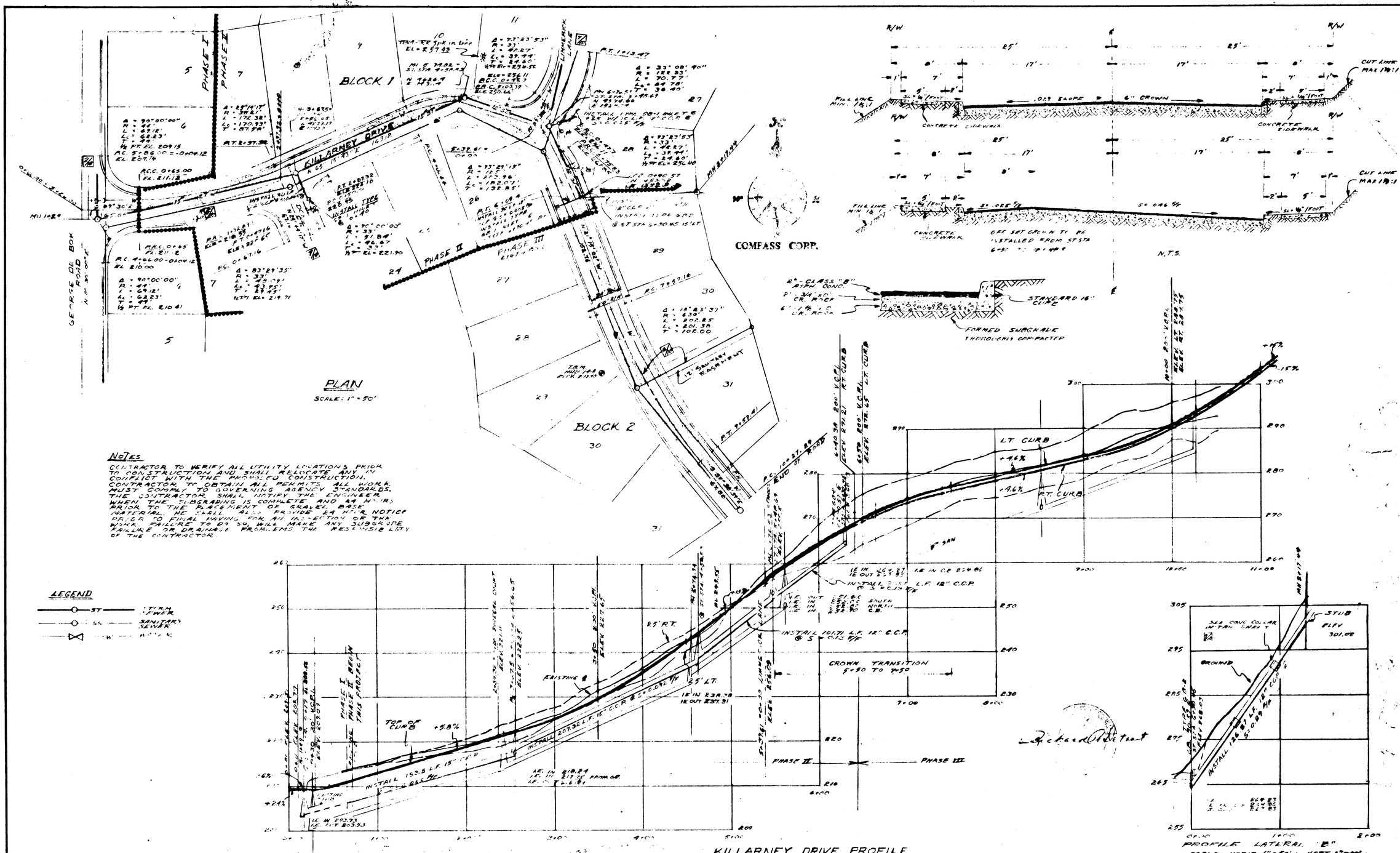
COMPASS CORPORATION
ENGINEERING · SURVEYING · PLANNING
PORTLAND, OREGON, 97202

CHARLES RAY MEANS
17331 S.E. RIVER DRIVE
MILWAUKIE, OREGON 97222

WATER IMPROVEMENTS
ON GEORGE DE BOK ROAD

5/10

campbell weiss reprographics



PLAN
SCALE: 1" = 50'

NOTES
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LEGEND
ST — STORM SEWER
SS — SANITARY SEWER
W — WATER

KILLARNEY DRIVE PROFILE
SCALE:
HORIZ. 1" = 50'
VERT. 1" = 10'

PROFILE LATERAL "B"
SCALE: HORIZ. 1" = 50'; VERT. 1" = 10'

"GREEN HILLS ESTATES"

AS-BUILT

DATE	NO.	REVISION
5-17-76	4	AS-BUILTS ADDED
7-15-74	3	REVISED "B" STORM
7-5-74	2	Revised Conc Collar D.J.V.
2-4-74	1	Revised Lat "B" D.J.V.

DRAWN D.J.V.
SCALE AS SHOWN DATE 12-73
FILE 73-575-723

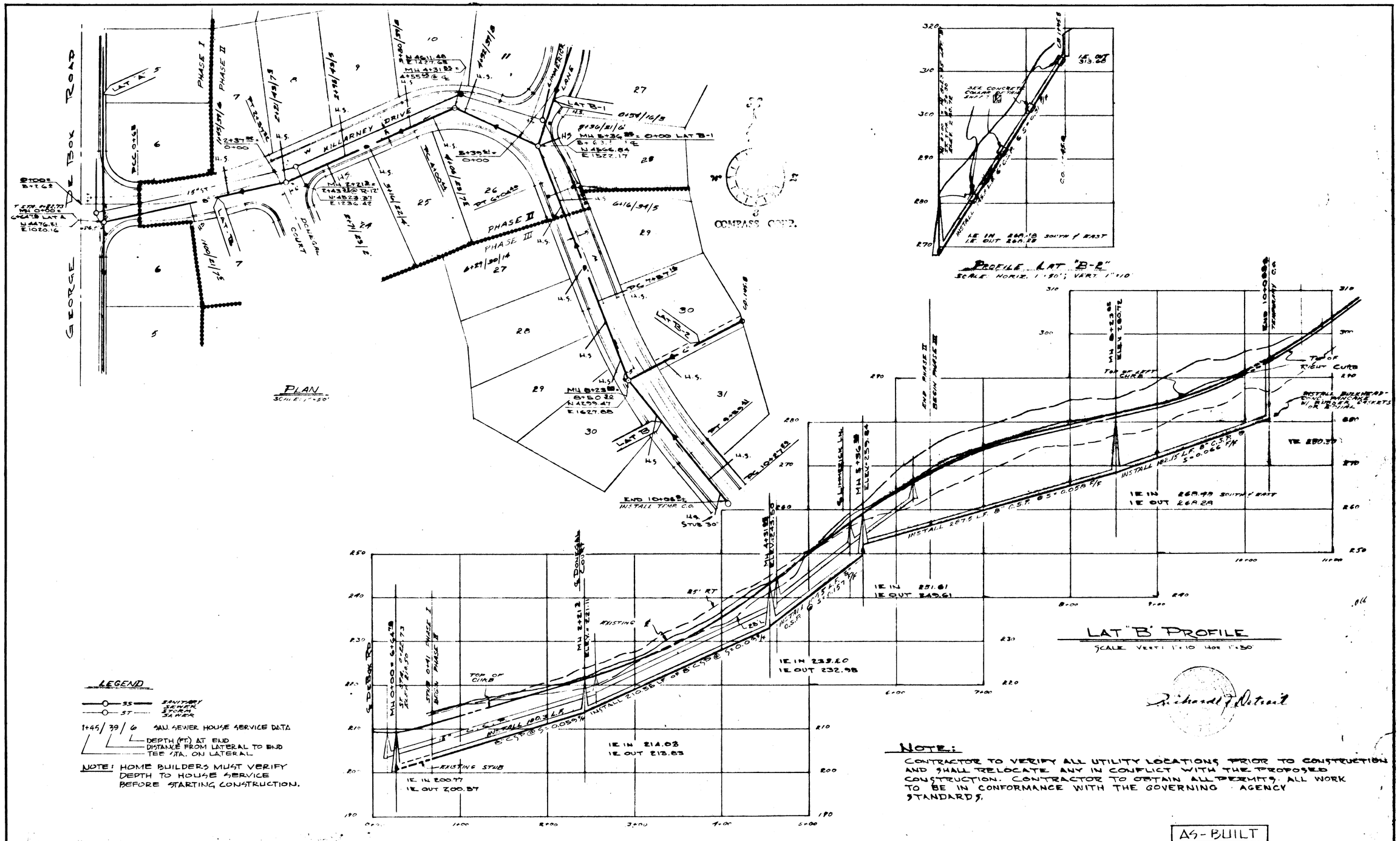
COMPASS CORPORATION
ENGINEERING · SURVEYING · PLANNING
PORTLAND, OREGON, 97202

CHARLES RAY MEANS
17331 S.E. RIVER DRIVE
MILWAUKIE, OREGON 97222

KILLARNEY DRIVE
PLAN & PROFILE

6/10

campbell weiss reprographics



DATE	NO.	REVISION
8-21-74	3/6	AS BUILTS ADDED PHASE II
4-11-74	2	Revised Conc. Collar as per State Reg. Dir.
2-6-74	1	Revised Conc. Collar - D.J.V.

DRAWN D. J. V. DWW
SCALE AS SHOWN DATE 12-73
FILE 73-575-723-D-1-2

COMPASS CORPORATION
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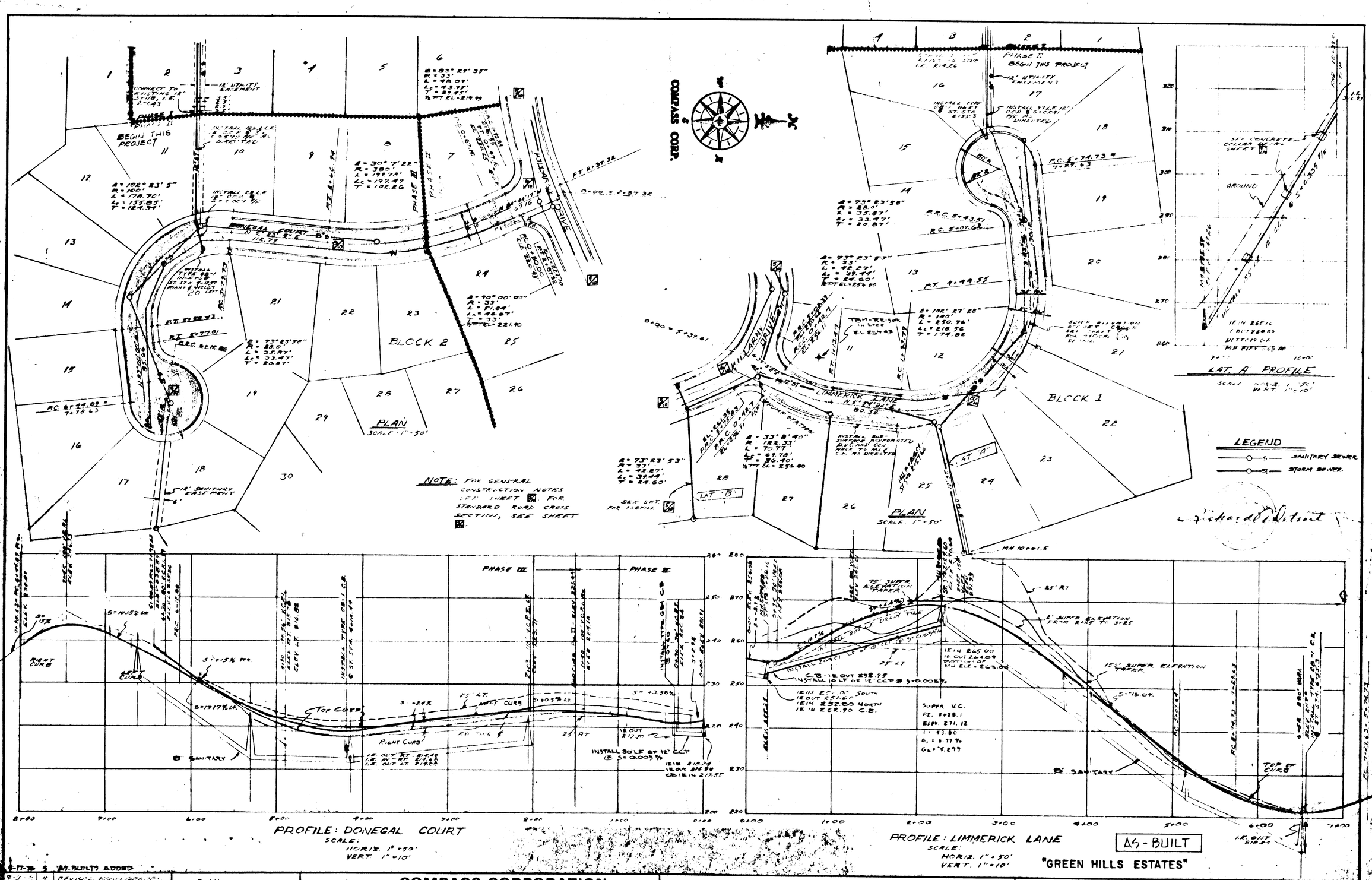
PORTLAND, OREGON, 97202

CHARLES RAY MEANS
17331 S.E. RIVER DRIVE
MILWAUKIE, OREGON 97222

SANITARY IMPROVEMENTS ON KILLARNEY DRIVE

7/10

campbell weiss reprographics



DATE	NO.	REVISION
9-17-73	5	AS-BUILTS ADDED
8-7-73	4	REVISED ROAD GRADES
9-4-73	3	REVISED ROAD GRADE - R.E.E.
7-15-74	2	REV STORM LOCATION
2-5-74	1	Revised Conc Collar - D.J.V.

DRAWN D. J. V.
SCALE AS SHOWN DATE 12-73
FILE 73-575-723-C-1-2

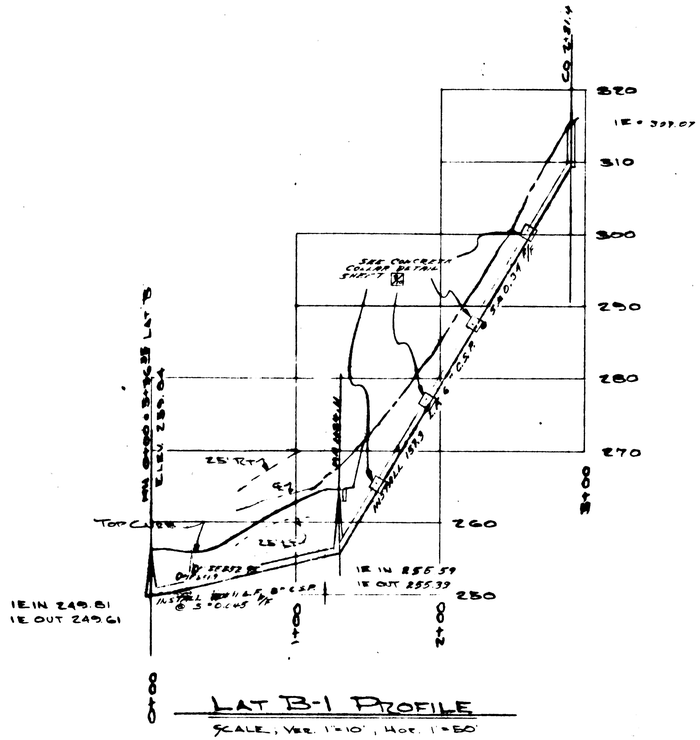
COMPASS CORPORATION
ENGINEERING · SURVEYING · PLANNING
PORTLAND, OREGON, 97202

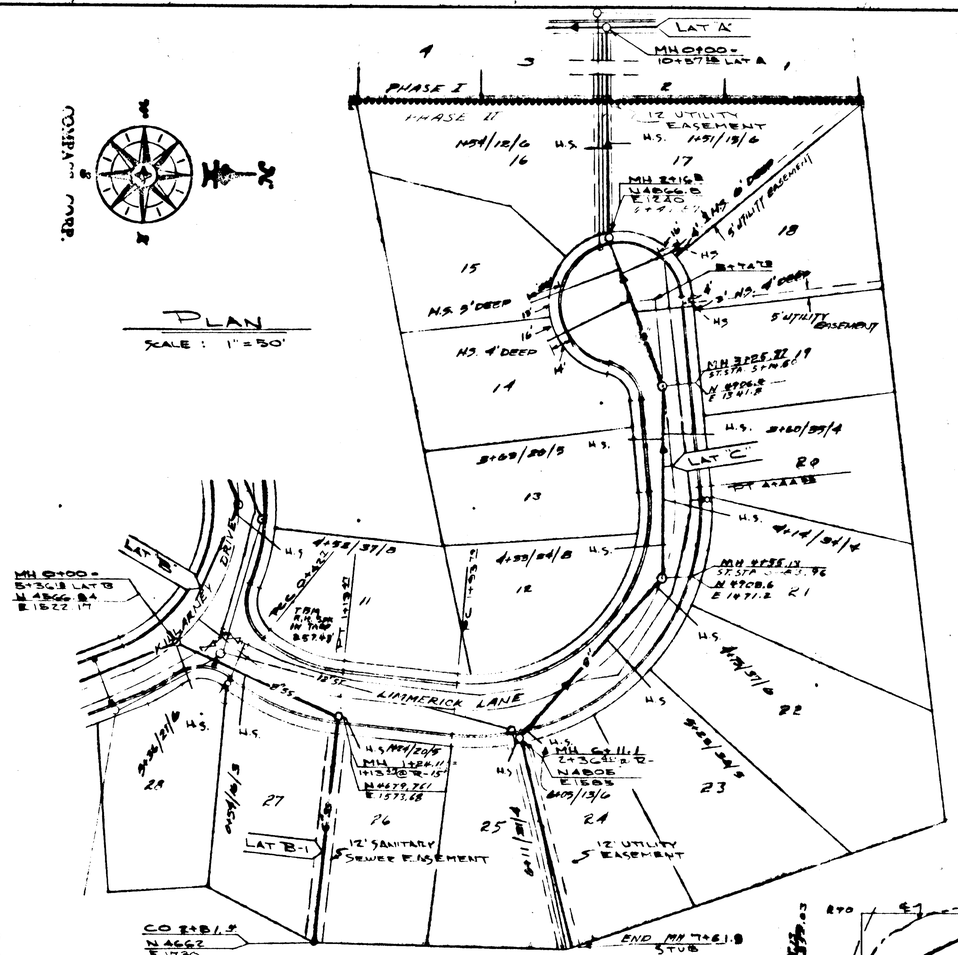
CHARLES RAY MEANS
17331 S.E. RIVER DRIVE
MILWAUKIE, OREGON 97222

PAVING IMPROVEMENTS ON
DONEGAL CT. & LIMMERICK LANE
PLAN & PROFILE

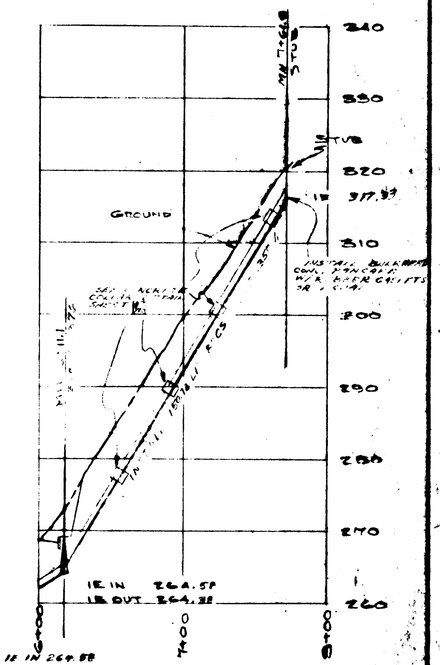
8/10

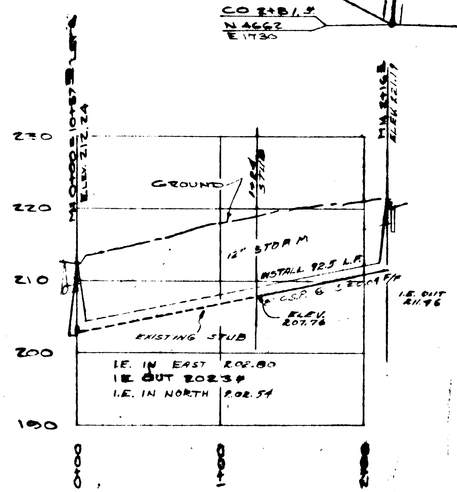
campbell weiss reprographics

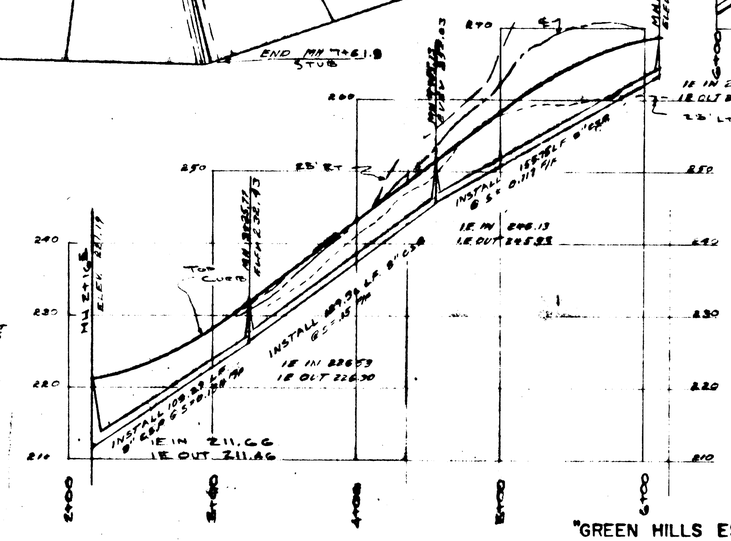




NOTE:
CONTRACTOR TO VERIFY ALL UTILITY LOCATIONS PRIOR TO CONSTRUCTION AND SHALL RELOCATE ANY IN CONFLICT WITH THE PROPOSED CONSTRUCTION. CONTRACTOR TO OBTAIN ALL PERMITS.







LAT "C" PROFILE
SCALE: VER. 1"=10', HOR. 1"=50'

LEGEND

SS — SANITARY SEWER
ST — STORM SEWER

5+36/21/6 SAN. SEWER HOUSE SERVICE DATA
DEPTH IN FT. AT END
DISTANCE FROM LATERAL TO END
TEE STATION ON LATERAL

NOTE: HOME BUILDERS MUST VERIFY DEPTH TO HOUSE SERVICE BEFORE STARTING CONSTRUCTION.

AS-BUILT

"GREEN HILLS ESTATES"

DATE	NO.	REVISION
8-21-74	3/4	AS BUILTS ADDED
6-19-74	4	REV. LAT B MH 1+24 16' EAST
6-17-74	3	REV. GRADE 8+16 TO 7+61.8
4-11-74	2	Revised Conc. Collar as per State Rep. DV
2-6-74	1	Revised Conc. Collar - D.J.V.

DRAWN D. J. V. DWW
SCALE AS SHOWN DATE 12-73
FILE 73-575-723-D-1-2

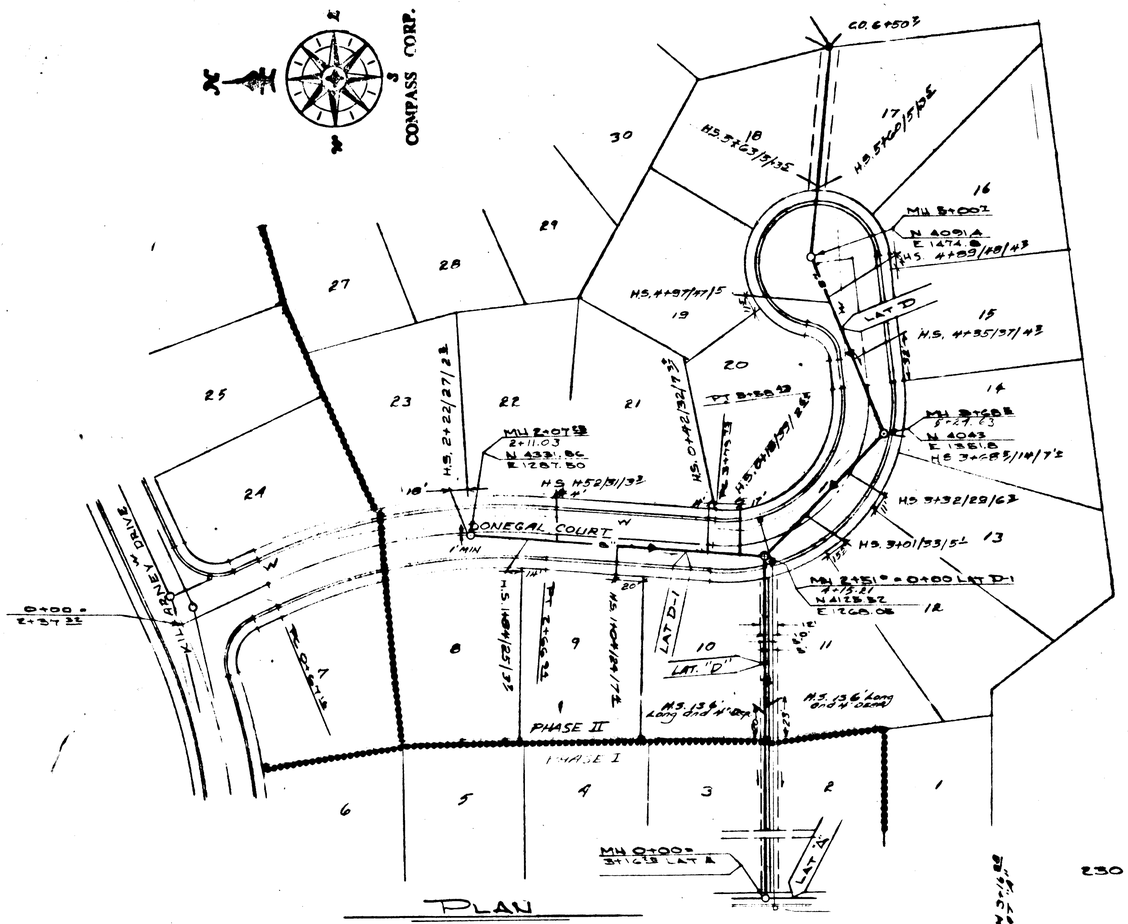
COMPASS CORPORATION
ENGINEERING, - SURVEYING - PLANNING
PORTLAND, OREGON, 97202

CHARLES RAY MEANS
17331 S.E. RIVER DRIVE
MILWAUKIE, OREGON 97222

SANITARY IMPROVEMENTS ON LIMMERICK LANE

9/10

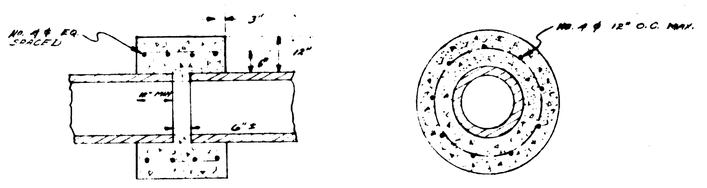
campbell-weiss reprographics



PLAN

SCALE: 1" = 50'

NOTE: CONCRETE COLLARS TO BE INSTALLED AT 35' INTERVALS ON ALL SANITARY AND STORM LINES WITH SLOPES EXCEEDING 0.20 F/F.



CONCRETE COLLAR DETAIL

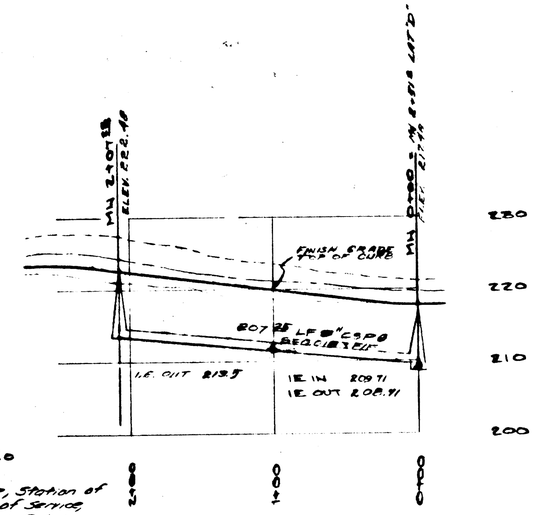
N.T.S.

NOTE

SEE NOTE SHT 6/10

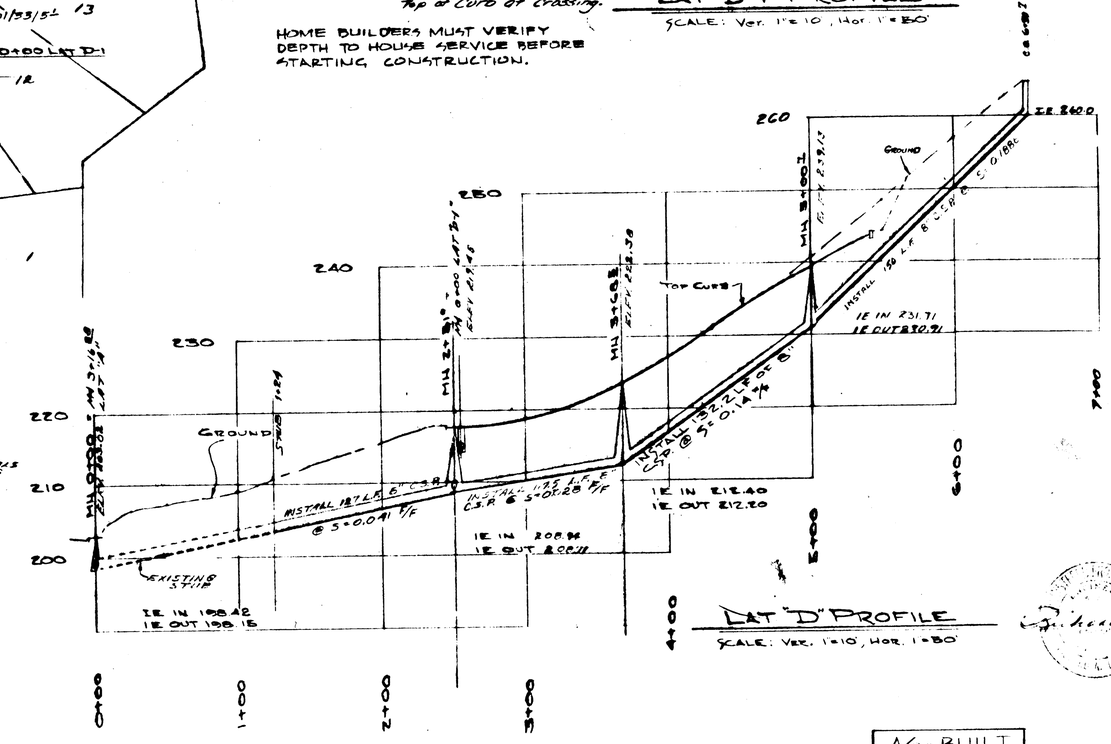
H.S. 1+00/10/10' = House Service, Station of Service, Length of Service, Depth of Service Below Top of Curb at Crossing.

HOME BUILDERS MUST VERIFY DEPTH TO HOUSE SERVICE BEFORE STARTING CONSTRUCTION.



LAT D-1 PROFILE

SCALE: Ver. 1" = 10', Hor. 1" = 50'



LAT "D" PROFILE

SCALE: Ver. 1" = 10', Hor. 1" = 50'

AS-BUILT

DATE	NO.	REVISION
3-4-76	3	ADDED ASBUILTS
9-4-75	2	REVISED SAN GRADE R.E.E.
8-6-74	1	REVISED CONC. COLLAR R.

DRAWN D.J.V. DJW
SCALE AS SHOWN DATE 12-73
FILE 73-575-723-D-1-2

COMPASS CORPORATION
ENGINEERING · SURVEYING · PLANNING
PORTLAND, OREGON, 97202

CHARLES RAY MEANS
17331 S.E. RIVER DRIVE
MILWAUKIE, OREGON 97222

SANITARY IMPROVEMENTS ON DONEGAL COURT

10/10

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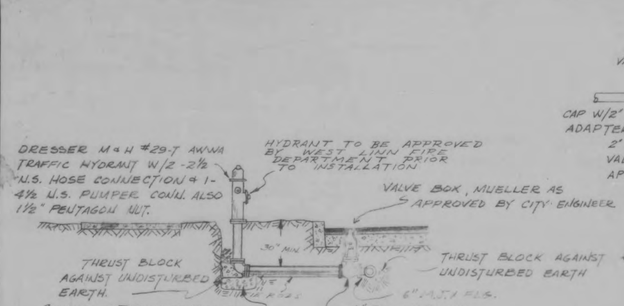
Second Scan

This As-Built was scanned twice due to illegibility issues of the original scan.

NOTES: CONTRACTOR TO VERIFY ALL UTILITY LOCATIONS PRIOR TO CONSTRUCTION AND SHALL CONSTRUCT THE W.M. TO AVOID CONFLICT WITH EXISTING UTILITIES AND PROPOSED CONSTRUCTION. CONTRACTOR TO OBTAIN ALL PERMITS.

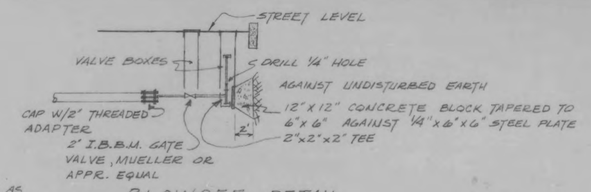
ALL WORK AND MATERIALS TO CONFORM WITH CITY OF WEST LINN AND THE LATEST EDITION OF OREGON STATE ADMINISTRATIVE RULES CHAPTER 333. THRUST BLOCKS TO BE PLACED AT ALL TEES, BENDS, BLOWOFFS AND FIRE HYDRANTS

ALL PIPE TO BE MINIMUM COVER OF 30 INCHES BELOW FUTURE STREET GRADES. FITTINGS TO BE CLASS 250 M.J. MAINS TO BE CHLORINATED AND TESTED AT 150 PSI. AND REMAIN BOTTLE TIGHT FOR 4 (FOUR) HOURS AT TEST PRESSURE OR APPROVED TEST BY CITY ENGINEER. ALL MAINS TO BE PUSH-ON JOINT CAST IRON CLASS 150 PIPE. SERVICES TO BE TYPE "K" COPPER, SIZE AND LOCATION AS DIRECTED BY CITY AND END WITH ANGLE METER STOP. ALL FITTINGS TO BE FLAIRED TYPE. SERVICE LINES AND METERS TO CONFORM TO CITY OF WEST LINN STANDARD DETAILS WHERE TWO LOTS ARE SERVED.



TYPICAL FIRE HYDRANT DETAIL

N.T.S.



BLOWOFF DETAIL

N.T.S.

PLAN

SCALE: 1" = 50'

AS-BUILT

"GREEN HILLS ESTATES"

DATE	NO.	REVISION
5-17-76	3	AS-BUILTS ADDED
10-22-75	2	TEMPORARY CONECTION
5-24-74	1	RELOCATE PUMP STATION

DRAWN RGW
SCALE AS SHOWN DATE 1-2-74
FILE 73-575-723E-1-1

COMPASS CORPORATION
ENGINEERING - SURVEYING - PLANNING
PORTLAND, OREGON, 97202

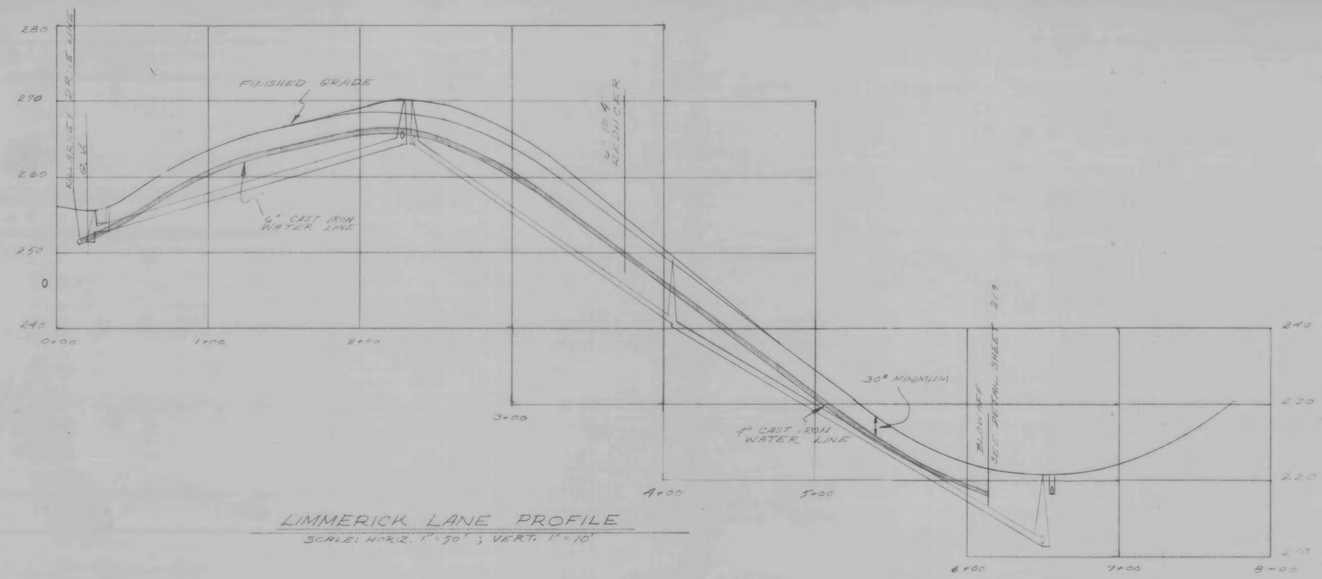
CHARLES RAY MEANS
1190 CLAYTON WAY
GLADSTONE, OREGON 97027

WATER IMPROVEMENTS

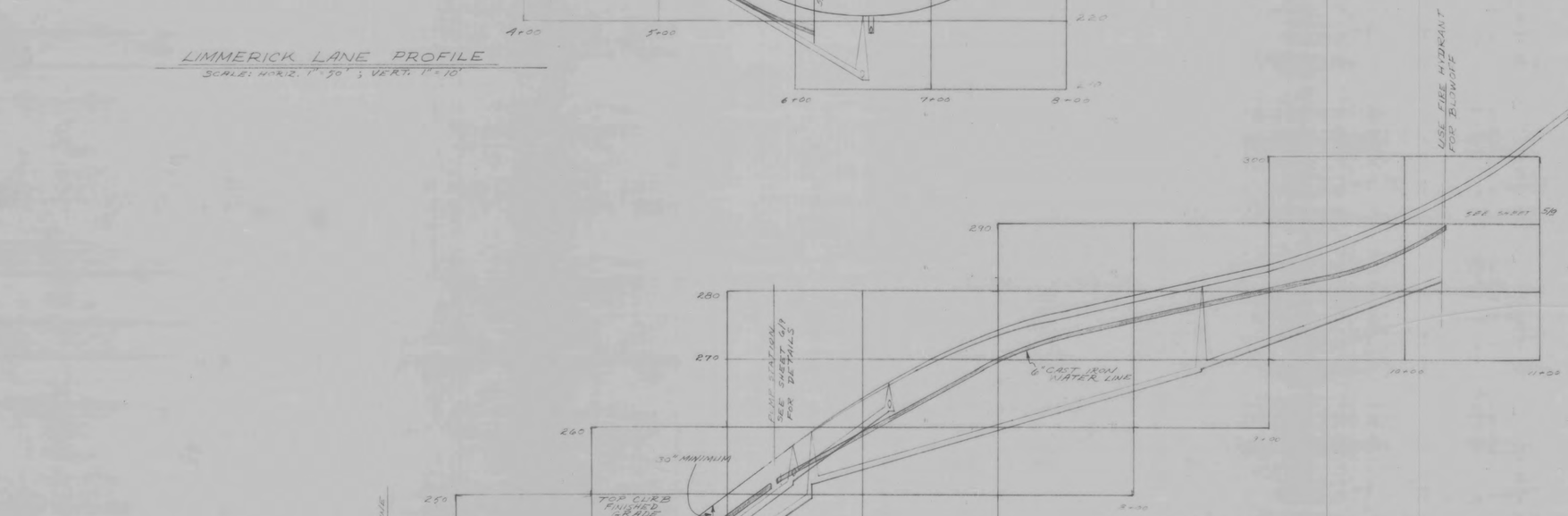
21/10

GREEN HILLS EST 76

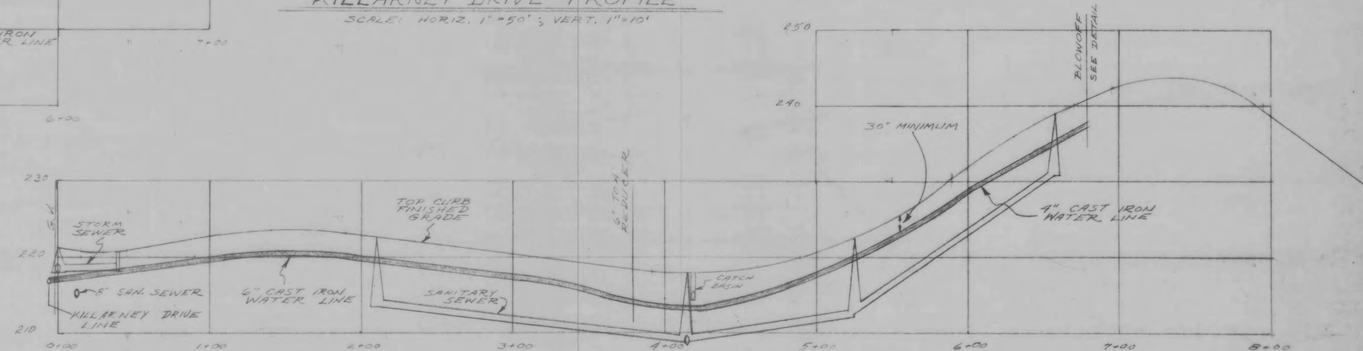
campbell-weiss reprographics



LIMMERICK LANE PROFILE
SCALE: HORIZ. 1"=50'; VERT. 1"=10'



KILLARNEY DRIVE PROFILE
SCALE: HORIZ. 1"=50'; VERT. 1"=10'



DONEGAL COURT PROFILE
SCALE: HORIZ. 1"=50'; VERT. 1"=10'

NOTE:
PROFILES FOR PHASES II & III OF GREEN HILLS ESTATES – SEE SHEET 2/9 FOR PLAN VIEW & CONSTRUCTION NOTES; SEE SHEET 1/9 FOR VINCINITY MAP.

REGISTERED PROFESSIONAL ENGINEER 5673 OREGON JULY 8, 1976 THOMAS L. TYE

AS-BUILT

"GREEN HILLS ESTATES"

FOR APPROVALS ONLY
"NOT FOR CONSTRUCTION"

DATE	NO.	REVISION
5-17-76	1	AS-BUILT NOTED

DRAWN D.J.V.
SCALE AS SHOWN DATE JAN., 1974
FILE 73-575-723-E-1-2

COMPASS CORPORATION
ENGINEERING - SURVEYING - PLANNING
PORTLAND, OREGON, 97202

CHARLES RAY MEANS
1190 CLAYTON WAY
GLADSTONE, OREGON 97027

WATER IMPROVEMENTS
PROFILES

2/10

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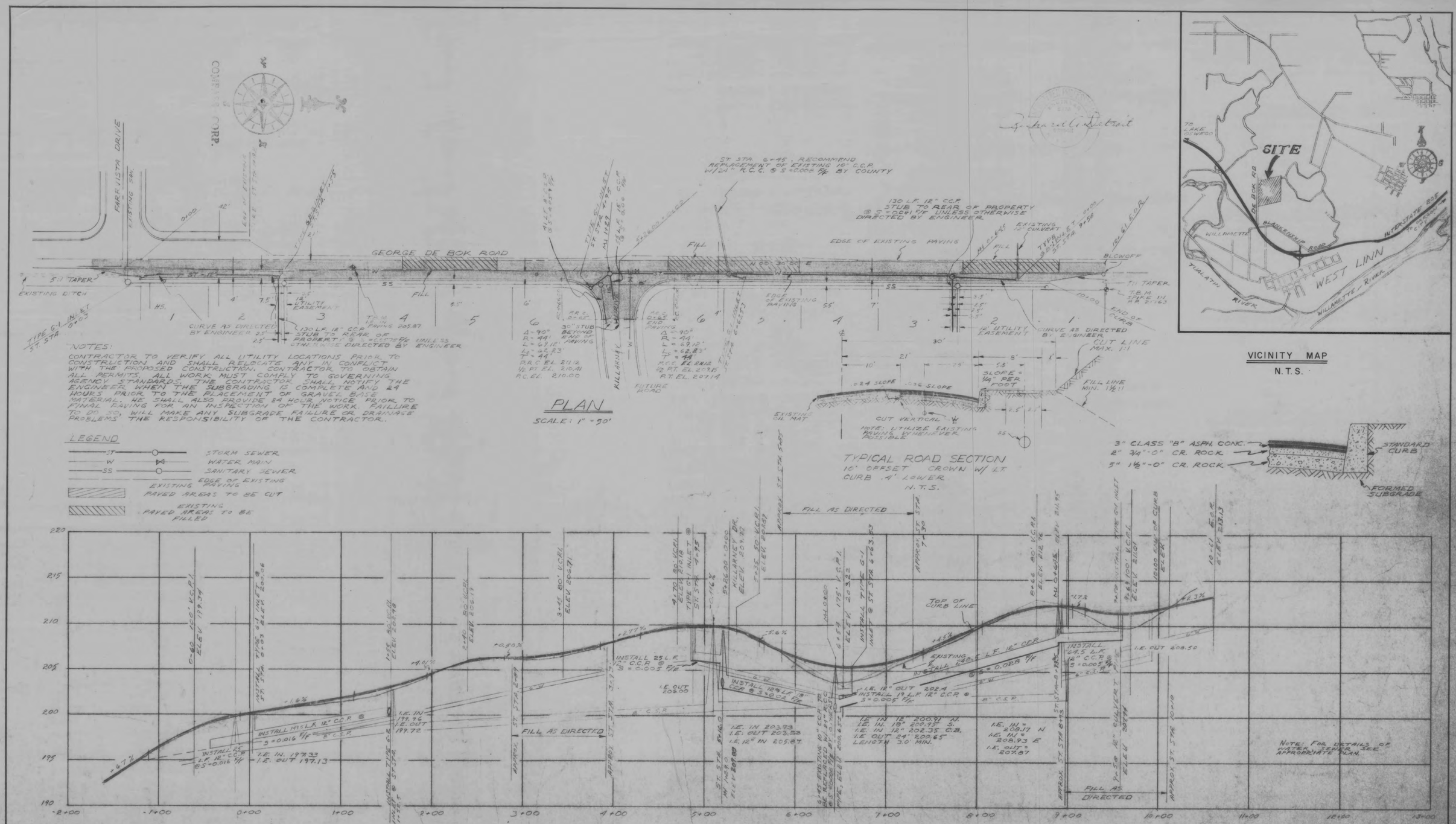


AS-BUILT

"GREEN HILLS ESTATES"

DATE	NO.	REVISION
5-17-76	4	AS-BUILTS ADDED
2-22-74	3	Revised Storm Sewer-Bulk
12-28-73	2	Revised storm location
12-4-73	1	Revised Road Grade & Rel.

DRAWN D.J.V.
SCALE AS SHOWN DATE 11-73
FILE 73-575-723 C

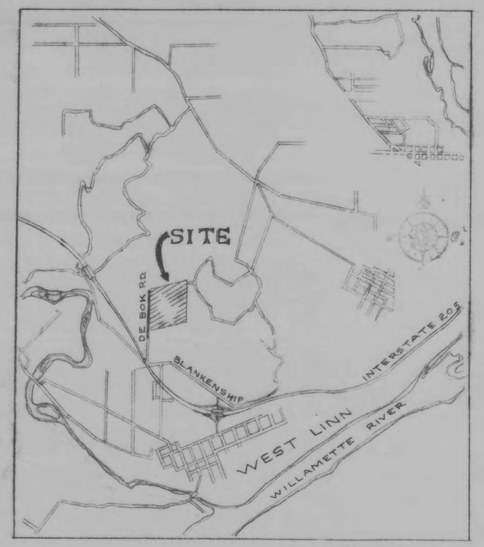
COMPASS CORPORATION
ENGINEERING - SURVEYING - PLANNING
PORTLAND, OREGON, 97202

CHARLES RAY MEANS
17331 S.E. RIVER DRIVE
MILWAUKIE, OREGON 97222

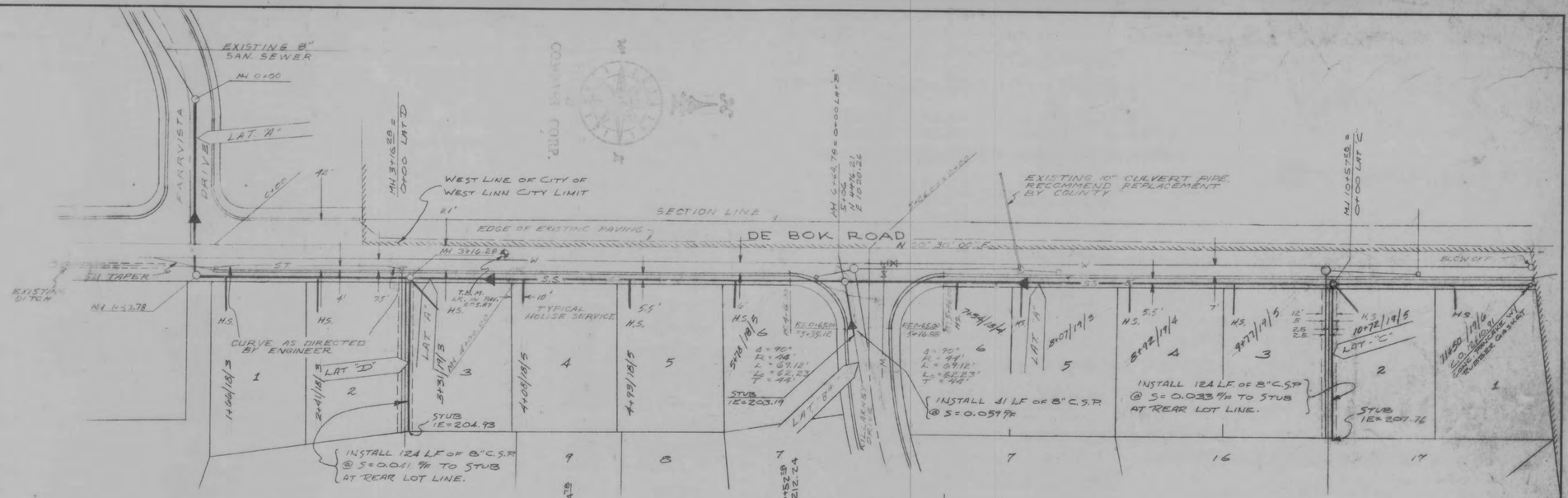
PAVING IMPROVEMENTS ON GEORGE DE BOK ROAD
PLAN AND PROFILE

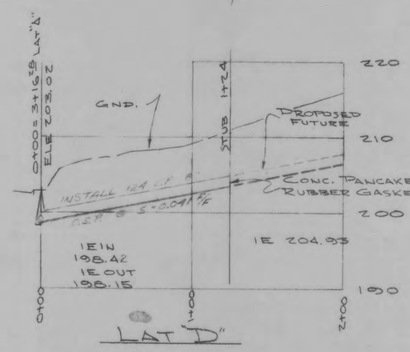
3/10

campbell-weiss reprographics

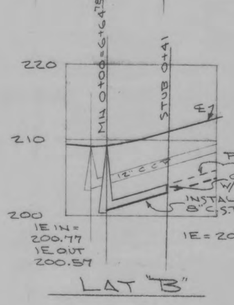


VICINITY MAP
N.T.S.

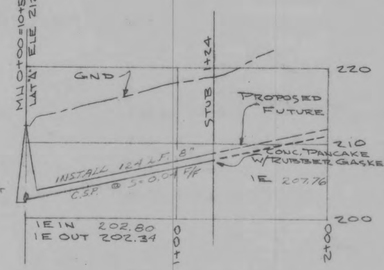




LAT "D"



LAT "B"



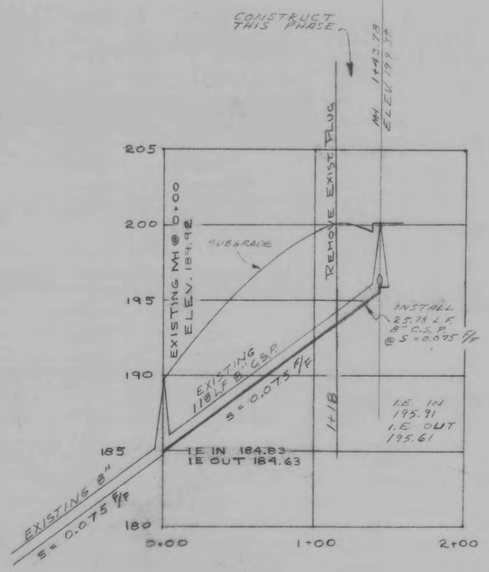
LAT "C"

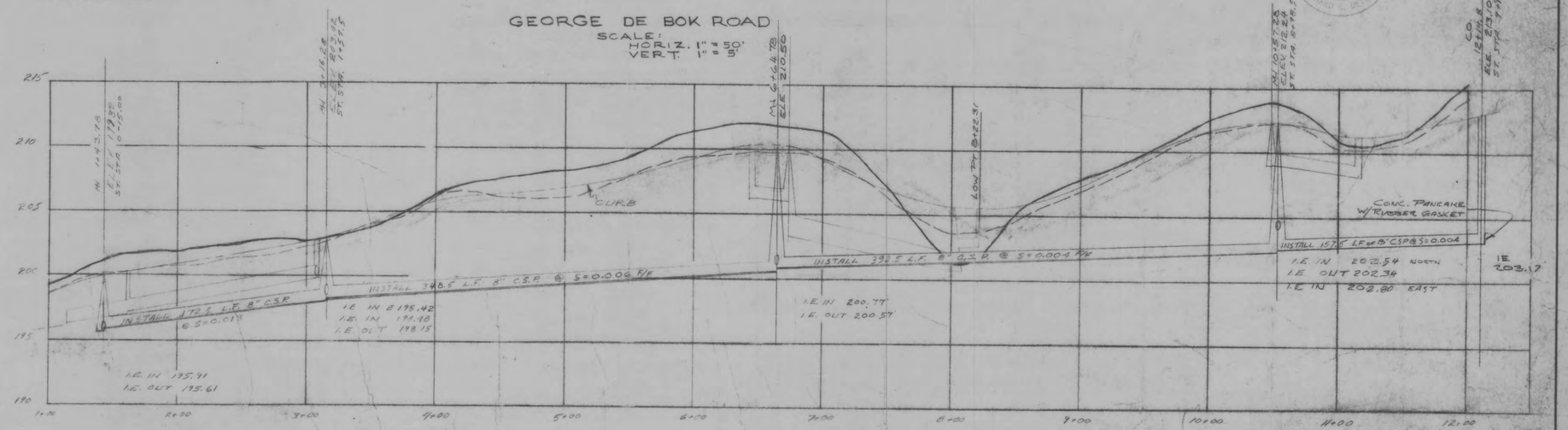
NOTES:
ALL WORK AND MATERIALS TO CONFORM WITH THE EXISTING WEST LINN STANDARD SPECIFICATIONS FOR SANITARY SEWER LINE CONSTRUCTION AND INSTALLATION.

CONTRACTOR TO OBTAIN ALL REQUIRED PERMITS BEFORE STARTING CONSTRUCTION.

ALL SANITARY SEWER PIPE TO BE EXTRA STRENGTH CONCRETE PIPE C-14 WITH 4 INCHES OF 3/4"-0 GRAVEL BEDDING.

CONTRACTOR TO LOCATE ALL UTILITIES BEFORE STARTING CONSTRUCTION.





AS-BUILT

DE BOK ROAD

DATE	NO.	REVISION
8-21-74	5/6th	AS BUILTS ADDED
1-21-74	4	REVISED LAT "C"
12-21-73	3	EXTENDED LAT "A"
12-27-73	2	PROFILE OF LAT B, C, & D
12-19-73	1	RELOCATE MANHOLE

DRAWN D. J. V.
SCALE AS SHOWN DATE 7-12-73
FILE 73-575-723

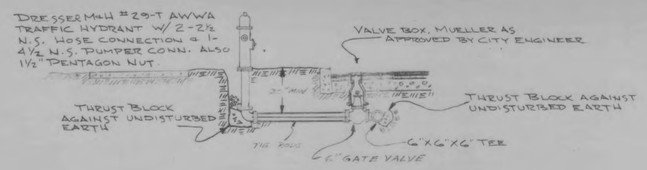
COMPASS CORPORATION
ENGINEERING - SURVEYING - PLANNING
PORTLAND, OREGON, 97202

CHARLES RAY MEANS
17331 S.E. RIVER DRIVE
MILWAUKIE, OREGON 97222

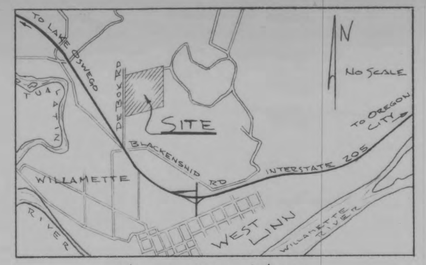
SANITARY IMPROVEMENTS
PLAN & PROFILE

4/10

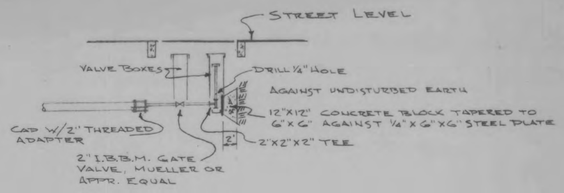
campbell-weiss reprographics



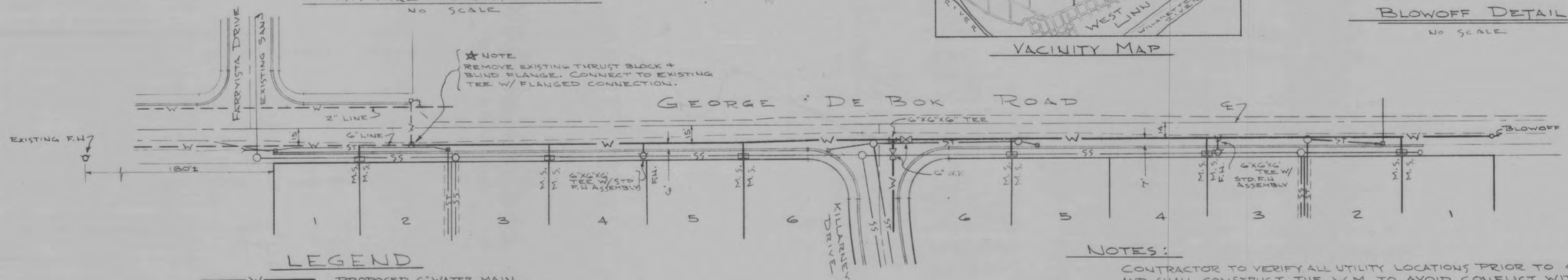
TYP. FIRE HYDRANT DETAIL
NO SCALE



VACINITY MAP



BLOWOFF DETAIL
NO SCALE



LEGEND

—W—	PROPOSED 6" WATER MAIN
— — W — —	EXISTING WATER MAIN
—SS—O—	SANITARY SEWER
—ST—O—	STORM SEWER
— — — —	EDGE OF EXISTING ROAD
—□ M.S.	METER SERVICE - 1" PIPE
—Q F.H.	FIRE HYDRANT

PLAN
SCALE: 1"=50'

Richard A. Detroit

NOTES:

CONTRACTOR TO VERIFY ALL UTILITY LOCATIONS PRIOR TO CONSTRUCTION AND SHALL CONSTRUCT THE W.M. TO AVOID CONFLICT WITH EXISTING UTILITIES AND PROPOSED CONSTRUCTION. CONTRACTOR TO OBTAIN ALL PERMITS.

ALL WORK AND MATERIALS TO CONFORM WITH CITY OF WEST LINN AND THE LATEST EDITION OF OREGON STATE ADMINSTRATIVE RULES CHAPTER 333.

THRUST BLOCKS TO BE PLACED AT ALL TEES, BENDS, BLOWOFFS AND FIRE HYDRANTS.

ALL PIPE TO BE MINIMUM COVER OF 30 INCHES BELOW FUTURE STREET GRADES. FITTINGS TO BE CLASS 250 M.J. MAINS TO BE CHLORINATED AND TESTED AT 150 P.S.I. AND REMAIN BOTTLE TIGHT FOR 4 (FOUR) HOURS AT TEST PRESSURE OR APPROVED TEST BY CITY ENGINEER. ALL MAINS TO BE PUSH-ON JOINT CAST IRON CLASS 150 PIPE.

SERVICES TO BE TYPE "K" COPPER, SIZE AND LOCATION AS DIRECTED BY CITY AND END WITH ANGLE METER STOP. ALL FITTINGS TO BE FLARED TYPE. SERVICE LINES AND METERS TO CONFORM TO CITY OF WEST LINN STANDARD DETAILS WHERE TWO LOTS ARE SERVED.

WATER MAINS TO EXTEND 30" BEYOND END OF ROAD IMPROVEMENTS ON DE BOK ROAD.

PROFILE
SCALE:
VERT. 1"=5' HORZ. 1"=50'

AS-BUILT

"GREEN HILLS ESTATES"

DATE	NO.	REVISION
5-17-76	3	AS-BUILTS ADDED
1-25-74	2	Revised F.H. Detail - Dist. V.
12-6-73	1	Revised W.M. Detail - Dist. V.

DRAWN DWW
SCALE AS SHOWN DATE Nov. 73
FILE 73-575-723 E

COMPASS CORPORATION
ENGINEERING - SURVEYING - PLANNING
PORTLAND, OREGON, 97202

CHARLES RAY MEANS
17331 S.E. RIVER DRIVE
MILWAUKIE, OREGON 97222

WATER IMPROVEMENTS
ON GEORGE DE BOK ROAD

5/10

campbell-weiss reprographics

DATE	NO.	REVISION
5-17-76	4	AS-BUILTS ADDED
7-15-74	3	REV. LAT. "B" STORM
2-5-74	2	Revised Conc. Collar D.J.V.
2-4-74	1	Revised Lat. "B" - D.J.V.

DRAWN D. J. V.
SCALE AS SHOWN DATE 12 - 73
FILE 73 - 575 - 723

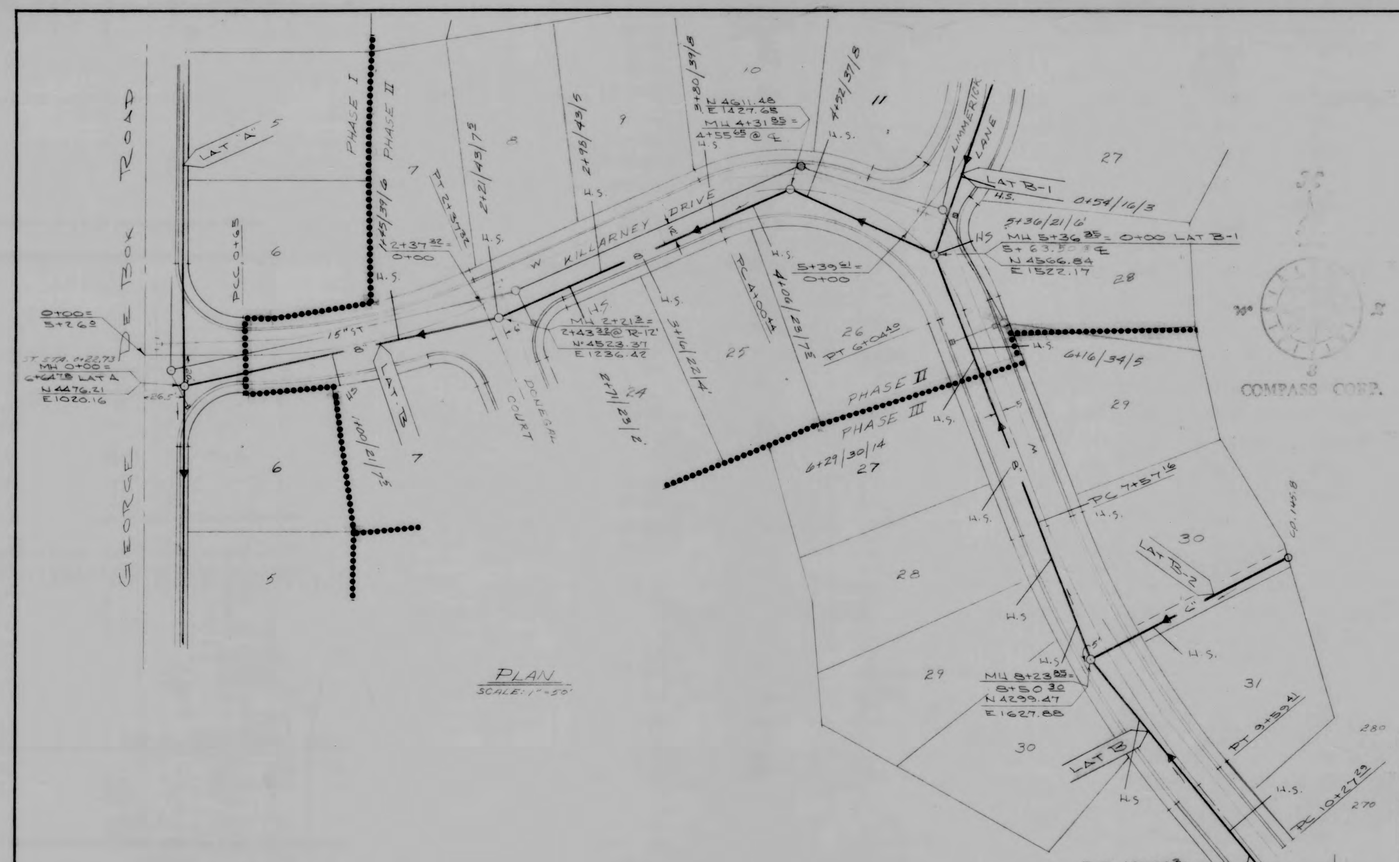
COMPASS CORPORATION
ENGINEERING - SURVEYING - PLANNING
PORTLAND, OREGON, 97202

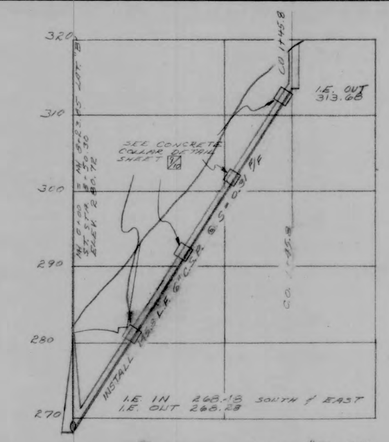
CHARLES RAY MEANS
17331 S. E. RIVER DRIVE
MILWAUKIE, OREGON 97222

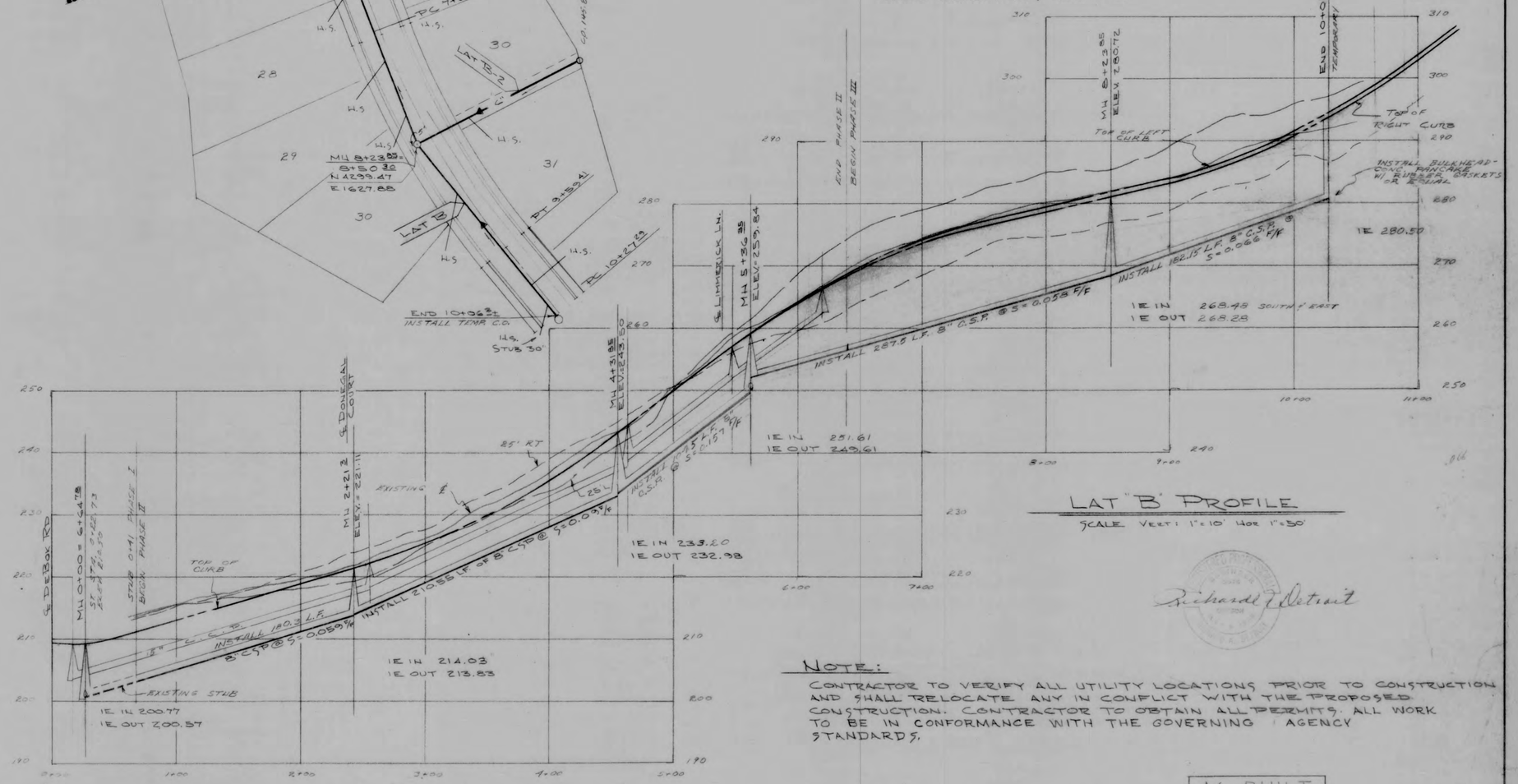
KILLARNEY DRIVE
PLAN & PROFILE

6/10

campbell weiss reprographics







LEGEND

SS — SANITARY SEWER
ST — STORM SEWER

1+45 / 39 / 6 — SAN. SEWER HOUSE SERVICE DATA
- DEPTH (FT.) AT END
- DISTANCE FROM LATERAL TO END
- TEE STA. ON LATERAL

NOTE: HOME BUILDERS MUST VERIFY DEPTH TO HOUSE SERVICE BEFORE STARTING CONSTRUCTION.

NOTE:

CONTRACTOR TO VERIFY ALL UTILITY LOCATIONS PRIOR TO CONSTRUCTION AND SHALL RELOCATE ANY IN CONFLICT WITH THE PROPOSED CONSTRUCTION. CONTRACTOR TO OBTAIN ALL PERMITS. ALL WORK TO BE IN CONFORMANCE WITH THE GOVERNING AGENCY STANDARDS.

AS-BUILT

"GREEN HILLS ESTATES"

DATE	NO.	REVISION
8-21-74	3/8"	AS BUILTS ADDED PHASE II
4-11-74	2	Revised Conc. Collar as per State Reg. Dir.
2-6-74	1	Revised Conc. Collar - D.J.V.

DRAWN D. J. V. DWW
SCALE AS SHOWN DATE 12-73
FILE 73-575-723-D-1-2

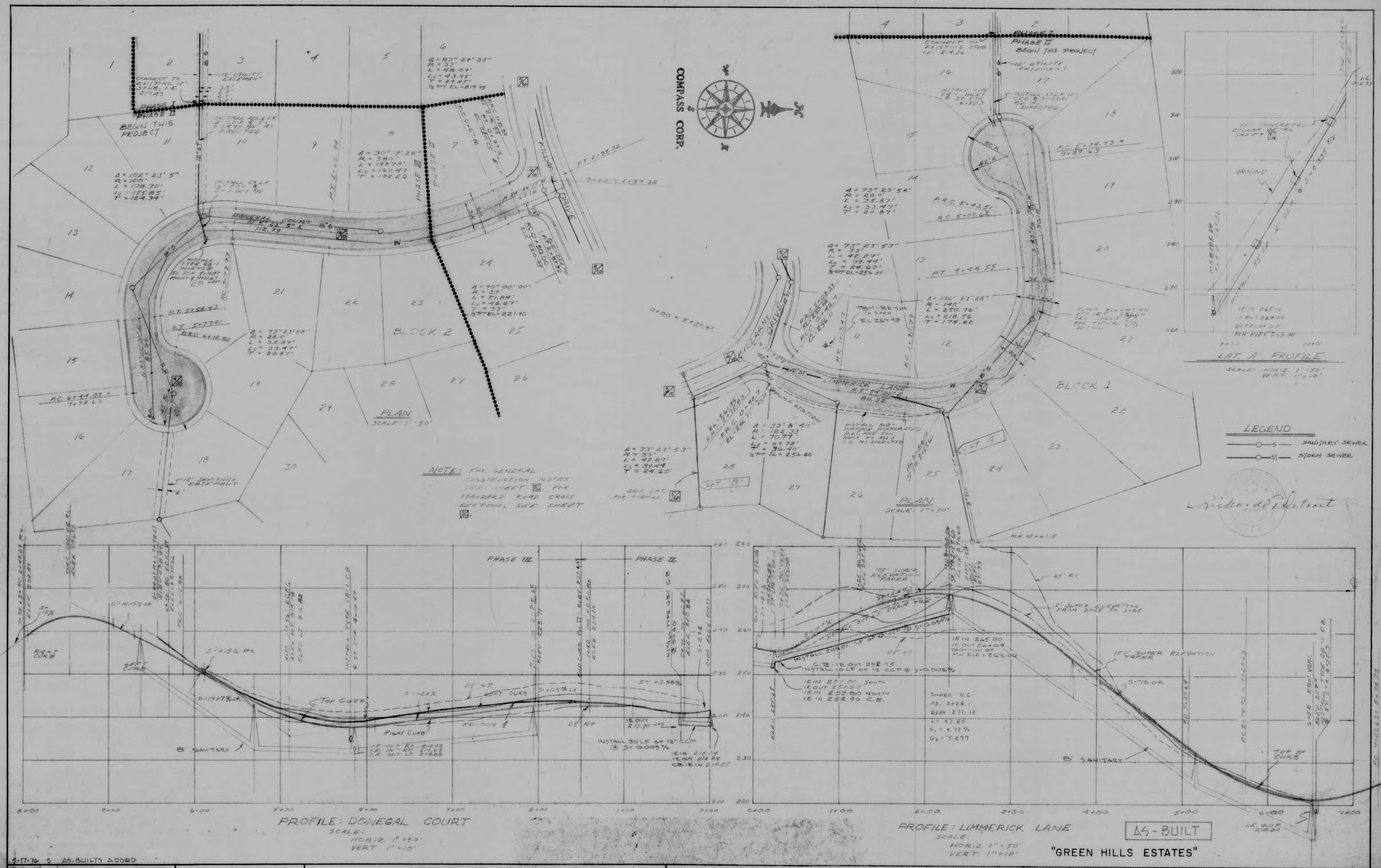
COMPASS CORPORATION
ENGINEERING - SURVEYING - PLANNING
PORTLAND, OREGON, 97202

CHARLES RAY MEANS
17331 S.E. RIVER DRIVE
MILWAUKIE, OREGON 97222

SANITARY IMPROVEMENTS ON KILLARNEY DRIVE

7/10

campbell weiss reprographics



DATE	NO.	REVISION
5-17-76	5	AS-BUILTS ADDED
9-19-75	4	REVISED ROAD GRADES
9-4-75	3	REVISED ROAD GRADE - R.E.E.
7-15-74	2	REV STORM LOCATION
2-5-74	1	Revised Conc. Collar - D.J.V.

DRAWN D. J. V.
SCALE AS SHOWN DATE 12 - 73
FILE 73 - 575 - 723 - C - 1 - 2

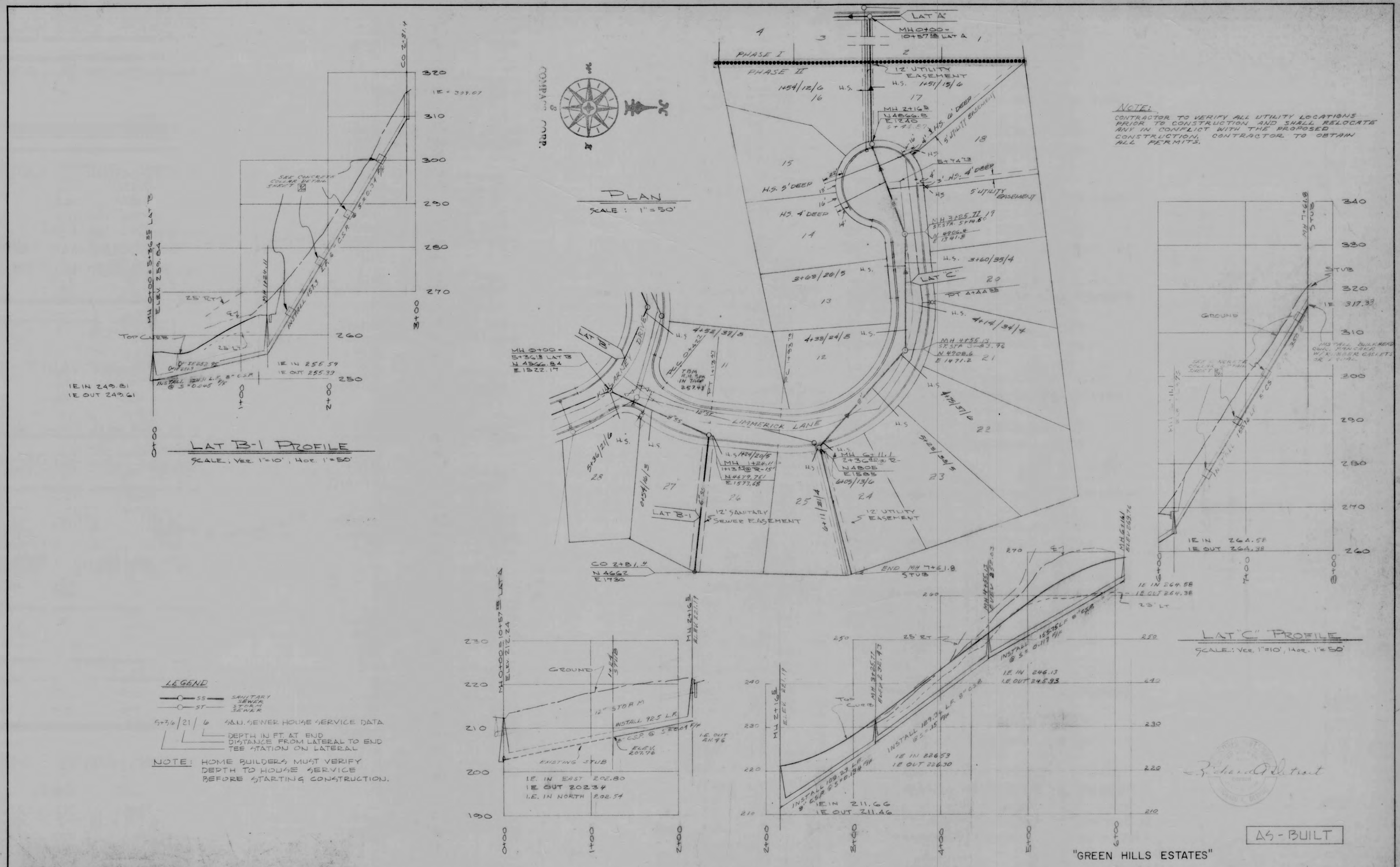
COMPASS CORPORATION
ENGINEERING - SURVEYING - PLANNING
PORTLAND, OREGON, 97202

CHARLES RAY MEANS
17331 S.E. RIVER DRIVE
MILWAUKIE, OREGON 97222

PAVING IMPROVEMENTS ON
DONEGAL CT. & LIMMERICK LANE
PLAN & PROFILE

8/10

campbell-weiss reprographics



DATE	NO.	REVISION
8-21-74	5/8	AS BUILTS ADDED
6-19-74	4	REV. LAT B. MH 1+24 10' EAST
6-17-74	3	REV. GRADE 3+16 TO 7+61.8
4-11-74	2	Revised Conc. Collar as per State Reg. DV
2-6-74	1	Revised Conc. Collar - Dist. V.

DRAWN D. J. V. DWW
SCALE AS SHOWN DATE 12-73
FILE 73-575-723-D-1-2

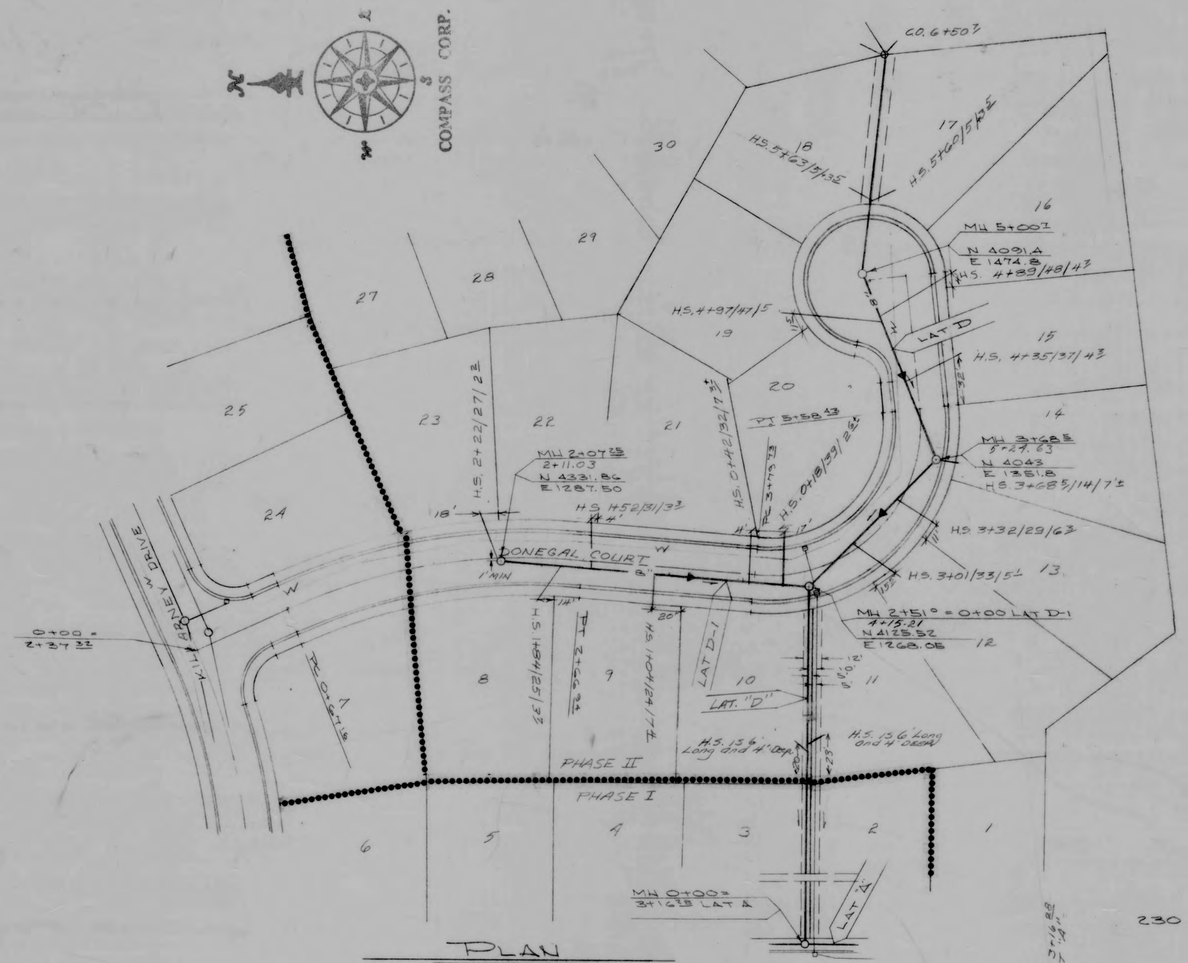
COMPASS CORPORATION
ENGINEERING - SURVEYING - PLANNING
PORTLAND, OREGON, 97202

CHARLES RAY MEANS
17331 S.E. RIVER DRIVE
MILWAUKIE, OREGON 97222

SANITARY IMPROVEMENTS ON LIMMERICK LANE

9/10

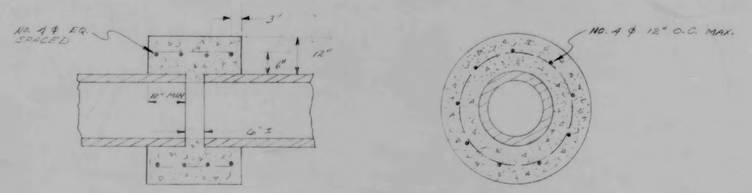
campbell-weiss reprographics



PLAN

SCALE: 1" = 50'

NOTE: CONCRETE COLLARS TO BE INSTALLED AT 35' INTERVALS ON ALL SANITARY AND STORM LINES WITH SLOPES EXCEEDING 0.20 F/F.



CONCRETE COLLAR DETAIL

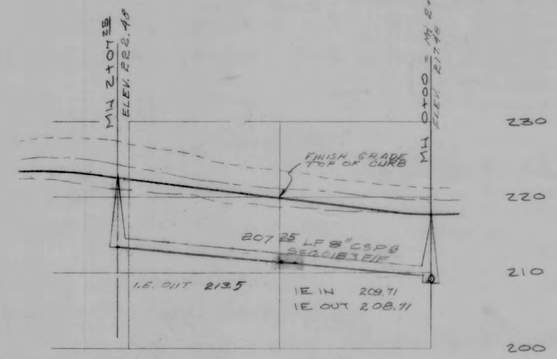
N.T.S.

NOTE

SEE NOTE SHT 6/10

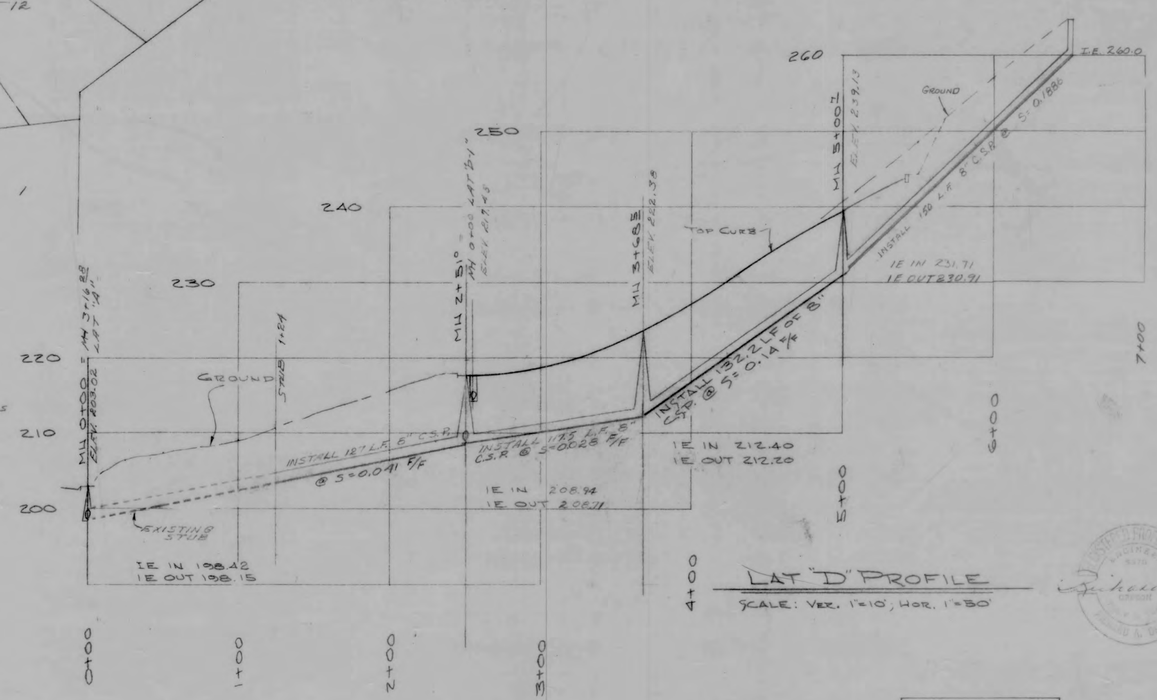
H.S. 1+00/10/10' = House Service, Station of Service, Length of Service, Depth of Service Below Top of Curb at Crossing.

HOME BUILDERS MUST VERIFY DEPTH TO HOUSE SERVICE BEFORE STARTING CONSTRUCTION.



LAT D-1 PROFILE

SCALE: Ver. 1" = 10'; Hor. 1" = 50'



LAT "D" PROFILE

SCALE: VER. 1" = 10'; HOR. 1" = 50'

Richard A. Detrait

AS-BUILT

DATE	NO.	REVISION
3-4-76	3	ADDED AS BUILTS
9-4-75	2	REVISED SAN GRADE REF.
2-6-74	1	Revised Conc. Collar Det.

DRAWN D. J. V. DJW
SCALE AS SHOWN DATE 12-73
FILE 73-575-723-D-1-2

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SANITARY IMPROVEMENTS
ON DONEGAL COURT

10/10

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