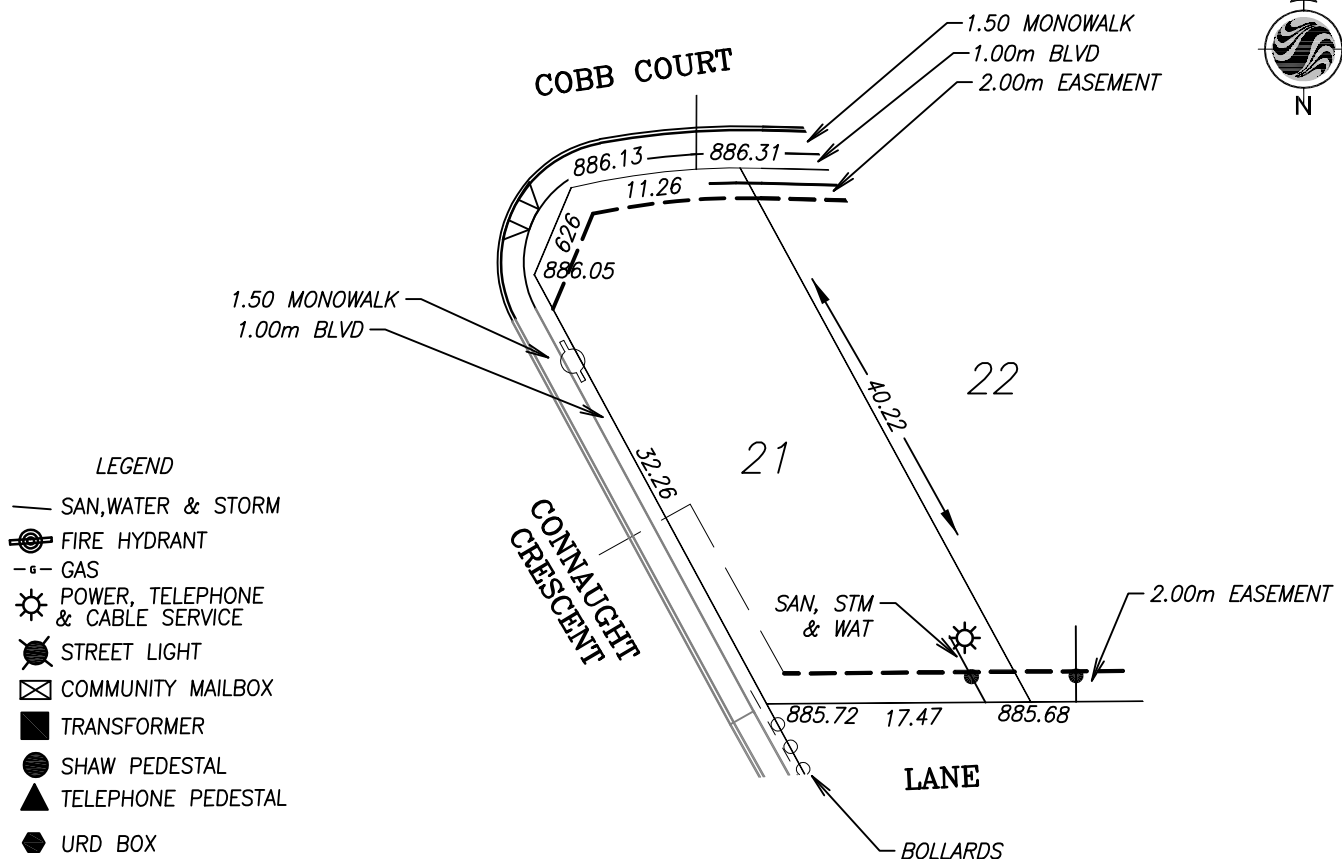
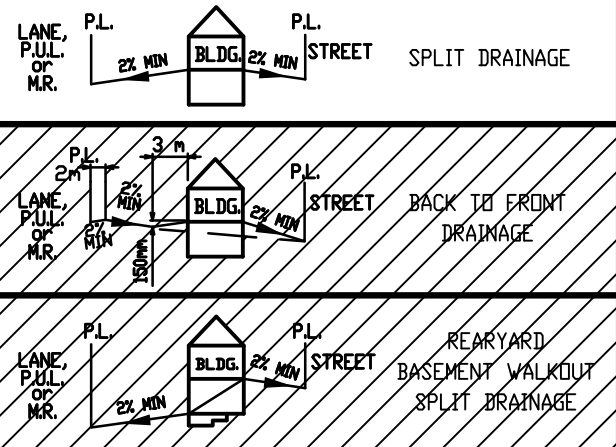


BUILDING GRADE CERTIFICATE

City of Red Deer
Issued by: No.

1. WHEN EXCAVATING IN A RIGHT OF WAY (EASEMENT), CHECK FOR UTILITIES.
2. STANDING AT THE WATER SHUTOFF AND FACING THE BUILDING, THE SANITARY SERVICE (PAINTED RED) IS ON THE LEFT SIDE OF THE WATER SERVICE; STORM SERVICE (PAINTED GREEN) IS ON THE RIGHT SIDE OF THE WATER SERVICE.
3. ALL DIMENSIONS ARE IN METRES AND DECIMALS THERE OF. THE ELEVATIONS ARE IN METRES ABOVE GEODETIC MEAN SEA LEVEL.
4. ELEVATIONS NOTED ON THE CERTIFICATE ARE WITHIN 100mm OF ACTUAL.
5. THE BUILDER MUST CONSTRUCT WITHIN 100mm OF THE DESIGN LANDSCAPE ELEVATION & ILLUSTRATED DRAINAGE PATTERNS UNLESS OTHERWISE APPROVED BY THE DEVELOPMENT OFFICER.
6. IF THE INFORMATION ON THIS CERTIFICATE HAS BEEN PREPARED BY A PRIVATE DEVELOPER OR THEIR AGENT, THE CITY OF RED DEER ACCEPTS NO RESPONSIBILITY FOR ITS ACCURACY.



POWER SERVICE LOCATION IS 1.0m FROM SIDEYARD LOTLINE

SANITARY, STORM AND WATER SERVICE LOCATION IS 3.0m FROM SIDEYARD LOTLINE

TOP OF FOOTING:
MAX. DEPTH BELOW AVERAGE SIDEWALK = 2.30
LOWEST ELEVATION = 883.86

AS-BUILT SEWER INVERT ELEVATIONS:
SANITARY AT 5.0m INSIDE LOT = 883.01
STORM AT 5.0m INSIDE LOT = 883.01

DESIGN LANDSCAPE ELEVATIONS
ELEV. AT FRONT OF HOUSE = 886.61
ELEV. AT REAR OF HOUSE = 886.02

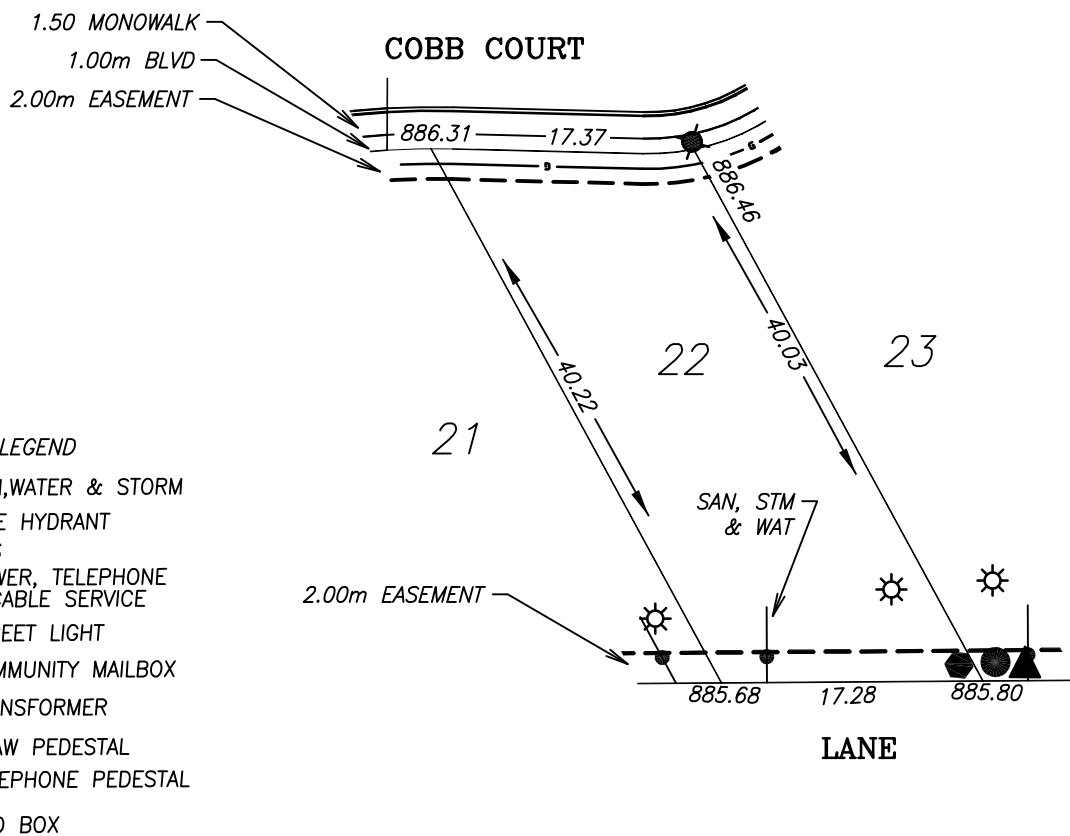
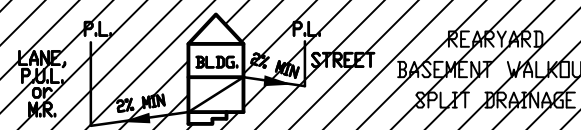
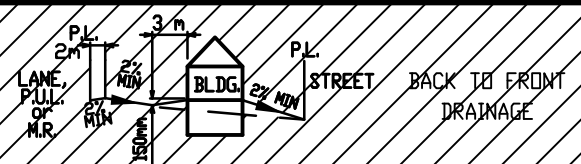
CIVIC ADDRESS: 1 COBB COURT
LOT: 21 BLOCK: 4 PLAN No.:
DEVELOPER: MELCOR DEVELOPMENTS SCALE: 1:500
DRAWN BY: STANTEC CONSULTING LTD DATE: DEC 18, 2013
APPROVED BY: KERRY SAUNDERS DATE: DEC 18, 2013
RECEIVED BY: DATE:

I CERTIFY THAT THE FINAL LANDSCAPE GRADE WILL BE (FRONT) (REAR)
SIGNATURE OF OWNER OR REPRESENTATIVE

BUILDING GRADE CERTIFICATE

City of Red Deer
Issued by: No.

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POWER SERVICE LOCATION IS 1.0m FROM SIDEYARD LOTLINE

SANITARY, STORM AND WATER SERVICE LOCATION IS 3.0m FROM SIDEYARD LOTLINE

TOP OF FOOTING:
MAX. DEPTH BELOW AVERAGE SIDEWALK = 2.69
LOWEST ELEVATION = 883.70

AS-BUILT SEWER INVERT ELEVATIONS:
SANITARY AT 5.0m INSIDE LOT = 882.85
STORM AT 5.0m INSIDE LOT = 882.85

DESIGN LANDSCAPE ELEVATIONS
ELEV. AT FRONT OF HOUSE = 886.76
ELEV. AT REAR OF HOUSE = 886.10

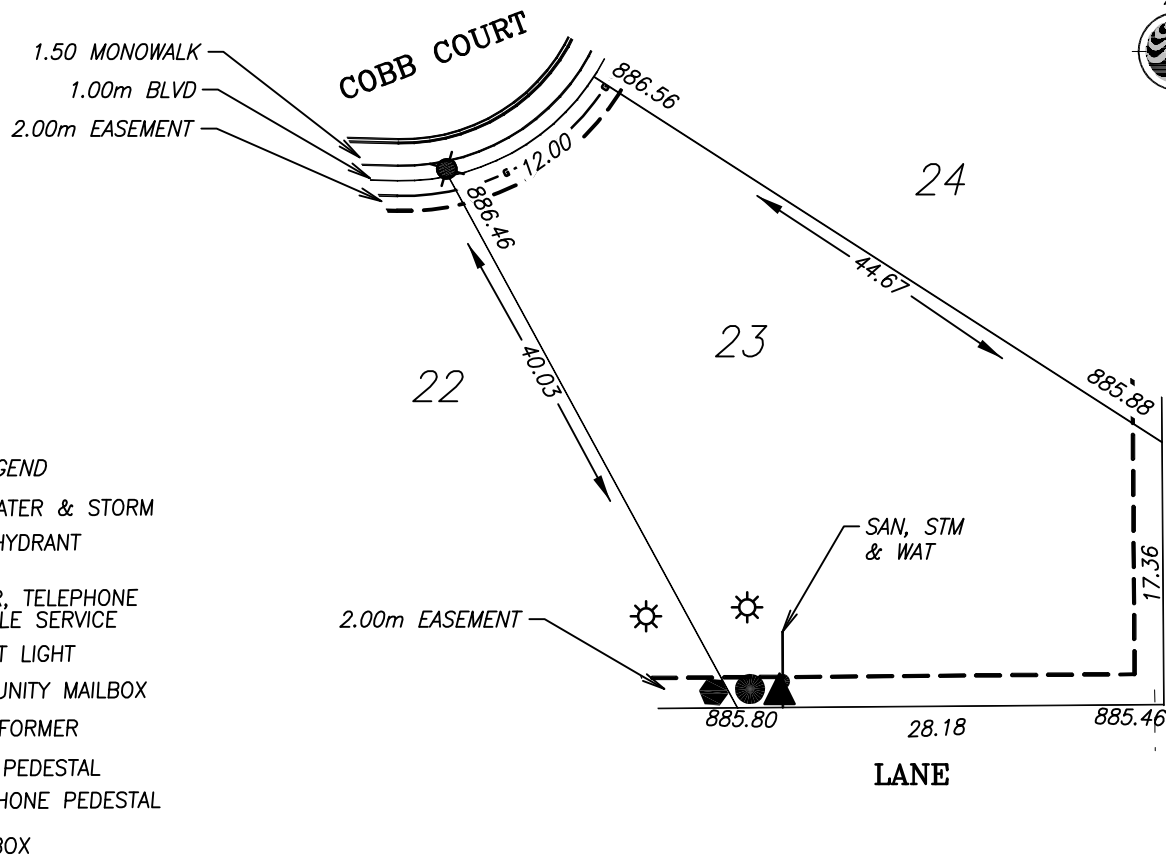
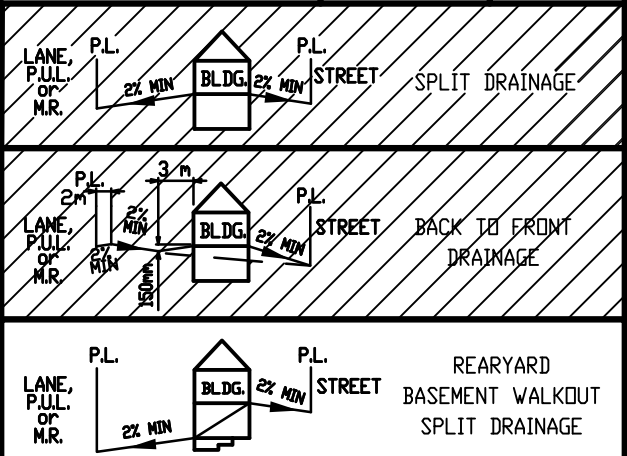
CIVIC ADDRESS: 5 COBB COURT
LOT: 22 BLOCK: 4 PLAN No.:
DEVELOPER: MELCOR DEVELOPMENTS SCALE: 1:500
DRAWN BY: STANTEC CONSULTING LTD DATE: DEC 18, 2013
APPROVED BY: KERRY SAUNDERS DATE: DEC 18, 2013
RECEIVED BY: DATE:

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SIGNATURE OF OWNER OR REPRESENTATIVE

BUILDING GRADE CERTIFICATE

City of Red Deer
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LEGEND

- SAN, WATER & STORM
- ⊙ FIRE HYDRANT
- - - GAS
- ☀ POWER, TELEPHONE & CABLE SERVICE
- ⊙ STREET LIGHT
- ⊠ COMMUNITY MAILBOX
- TRANSFORMER
- SHAW PEDESTAL
- ▲ TELEPHONE PEDESTAL
- ◆ URD BOX

POWER SERVICE LOCATION IS 1.0m FROM SIDEYARD LOTLINE

SANITARY, STORM AND WATER SERVICE LOCATION IS 3.0m FROM SIDEYARD LOTLINE

TOP OF FOOTING:

MAX. DEPTH BELOW AVERAGE SIDEWALK = 2.88
LOWEST ELEVATION = 883.63

AS-BUILT SEWER INVERT ELEVATIONS:

SANITARY AT 5.0m INSIDE LOT = 882.78
STORM AT 5.0m INSIDE LOT = 882.78

DESIGN LANDSCAPE ELEVATIONS

ELEV. AT FRONT OF HOUSE = 886.86
ELEV. AT REAR OF HOUSE = 886.18

CIVIC ADDRESS: 9 COBB COURT

LOT: 23 BLOCK: 4 PLAN No.:

DEVELOPER: MELCOR DEVELOPMENTS SCALE: 1:500

DRAWN BY: STANTEC CONSULTING LTD DATE: DEC 18, 2013

APPROVED BY: KERRY SAUNDERS DATE: DEC 18, 2013

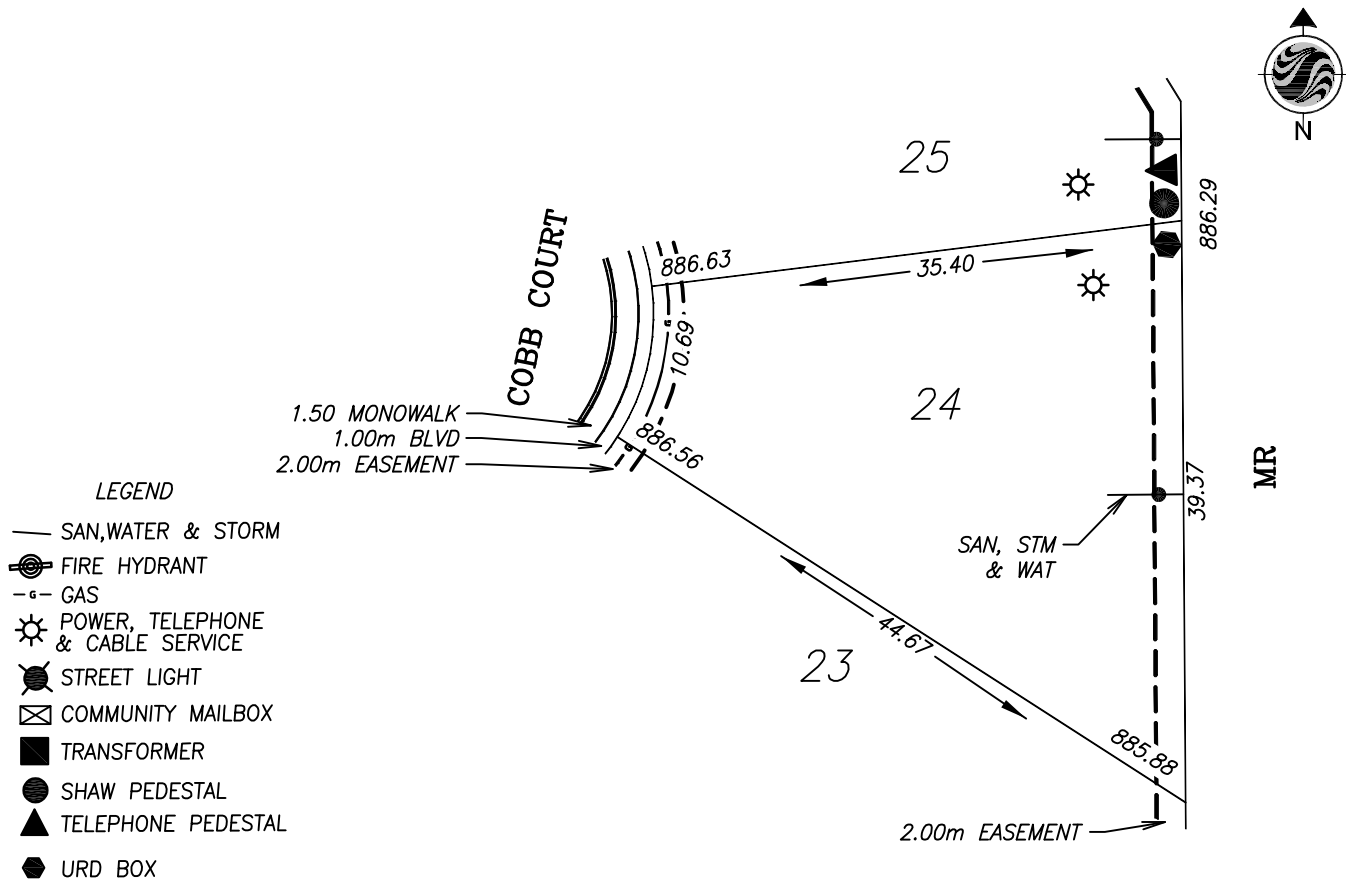
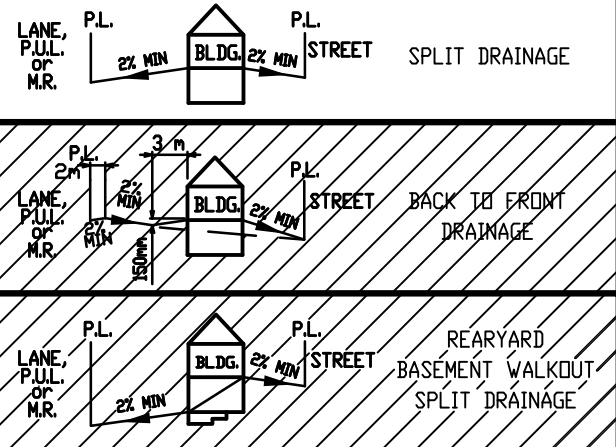
RECEIVED BY: DATE:

I CERTIFY THAT THE FINAL LANDSCAPE GRADE WILL BE (FRONT) _____
(REAR) _____
SIGNATURE OF OWNER OR REPRESENTATIVE _____

BUILDING GRADE CERTIFICATE

City of Red Deer
Issued by: No.

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POWER SERVICE LOCATION IS 1.0m FROM SIDEYARD LOTLINE

SANITARY, STORM AND WATER SERVICE LOCATION IS 20.40m FROM SIDEYARD LOTLINE

TOP OF FOOTING:
MAX. DEPTH BELOW AVERAGE SIDEWALK = 2.31
LOWEST ELEVATION = 884.29

AS-BUILT SEWER INVERT ELEVATIONS:
SANITARY AT 5.0m INSIDE LOT = 883.44
STORM AT 5.0m INSIDE LOT = 883.44

DESIGN LANDSCAPE ELEVATIONS
ELEV. AT FRONT OF HOUSE = 886.93
ELEV. AT REAR OF HOUSE = 886.59

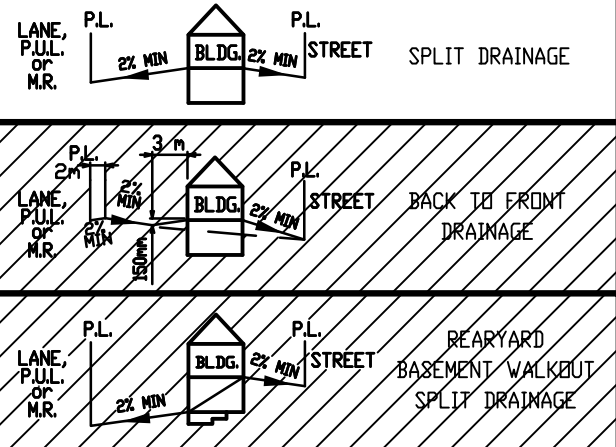
CIVIC ADDRESS: 13 COBB COURT
LOT: 24 BLOCK: 4 PLAN No.:
DEVELOPER: MELCOR DEVELOPMENTS SCALE: 1:500
DRAWN BY: STANTEC CONSULTING LTD DATE: DEC 18, 2013
APPROVED BY: KERRY SAUNDERS DATE: DEC 18, 2013
RECEIVED BY: DATE:

I CERTIFY THAT THE FINAL LANDSCAPE GRADE WILL BE (FRONT) _____
(REAR) _____
SIGNATURE OF OWNER OR REPRESENTATIVE _____

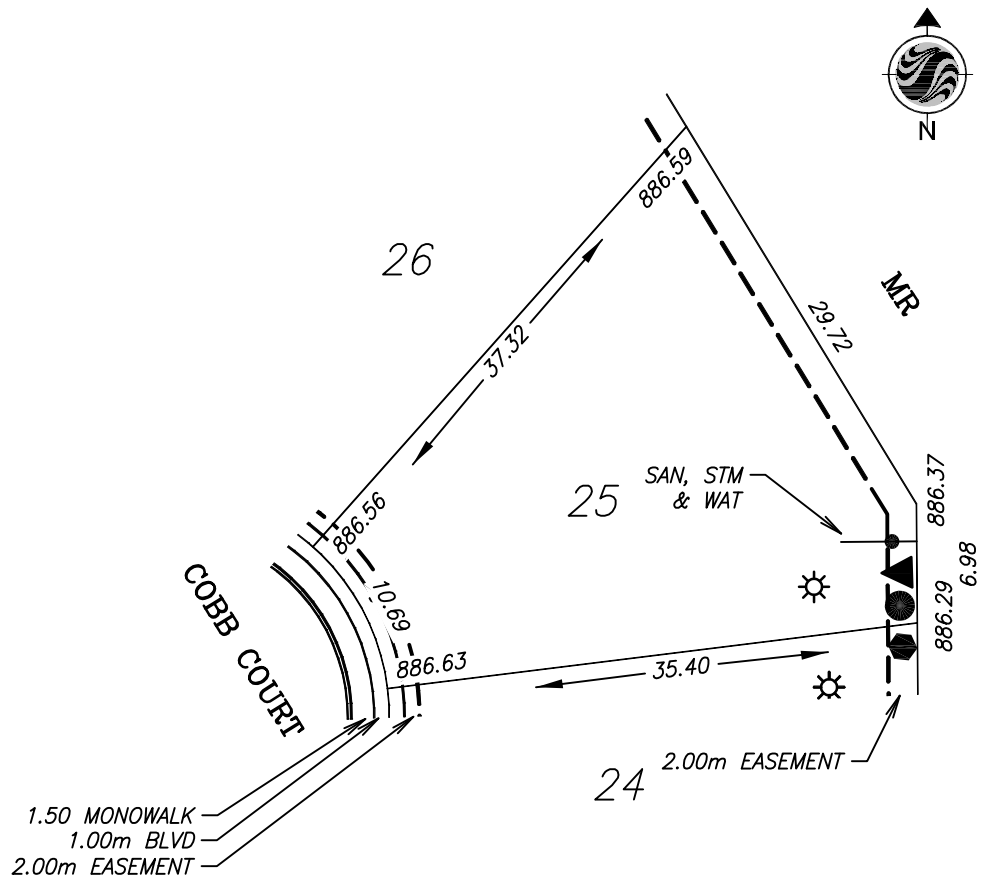
BUILDING GRADE CERTIFICATE

City of Red Deer
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- LEGEND**
- SAN, WATER & STORM
 - ⊙ FIRE HYDRANT
 - - - GAS
 - ⊙ POWER, TELEPHONE & CABLE SERVICE
 - ⊙ STREET LIGHT
 - ⊙ COMMUNITY MAILBOX
 - TRANSFORMER
 - SHAW PEDESTAL
 - ▲ TELEPHONE PEDESTAL
 - URD BOX



POWER SERVICE LOCATION IS 1.0m FROM SIDEYARD LOTLINE

SANITARY, STORM AND WATER SERVICE LOCATION IS 5.40m FROM SIDEYARD LOTLINE

TOP OF FOOTING:
MAX. DEPTH BELOW AVERAGE SIDEWALK = 2.31
LOWEST ELEVATION = 884.29

AS-BUILT SEWER INVERT ELEVATIONS:
SANITARY AT 5.0m INSIDE LOT = 883.44
STORM AT 5.0m INSIDE LOT = 883.44

DESIGN LANDSCAPE ELEVATIONS
ELEV. AT FRONT OF HOUSE = 886.93
ELEV. AT REAR OF HOUSE = 886.89

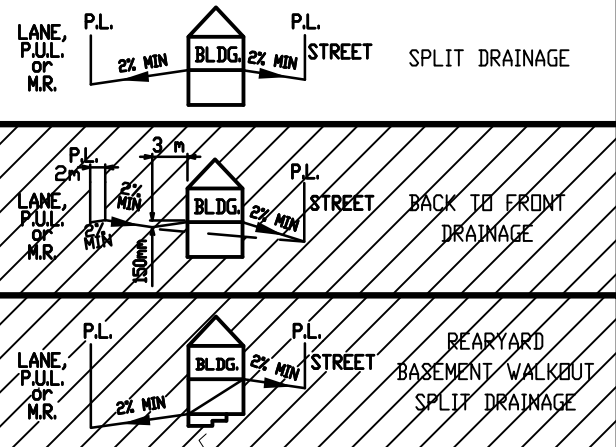
CIVIC ADDRESS: 17 COBB COURT
LOT: 25 BLOCK: 4 PLAN No.:
DEVELOPER: MELCOR DEVELOPMENTS SCALE: 1:500
DRAWN BY: STANTEC CONSULTING LTD DATE: DEC 18, 2013
APPROVED BY: KERRY SAUNDERS DATE: DEC 18, 2013
RECEIVED BY: DATE:

I CERTIFY THAT THE FINAL LANDSCAPE GRADE WILL BE (FRONT) (REAR)
SIGNATURE OF OWNER OR REPRESENTATIVE

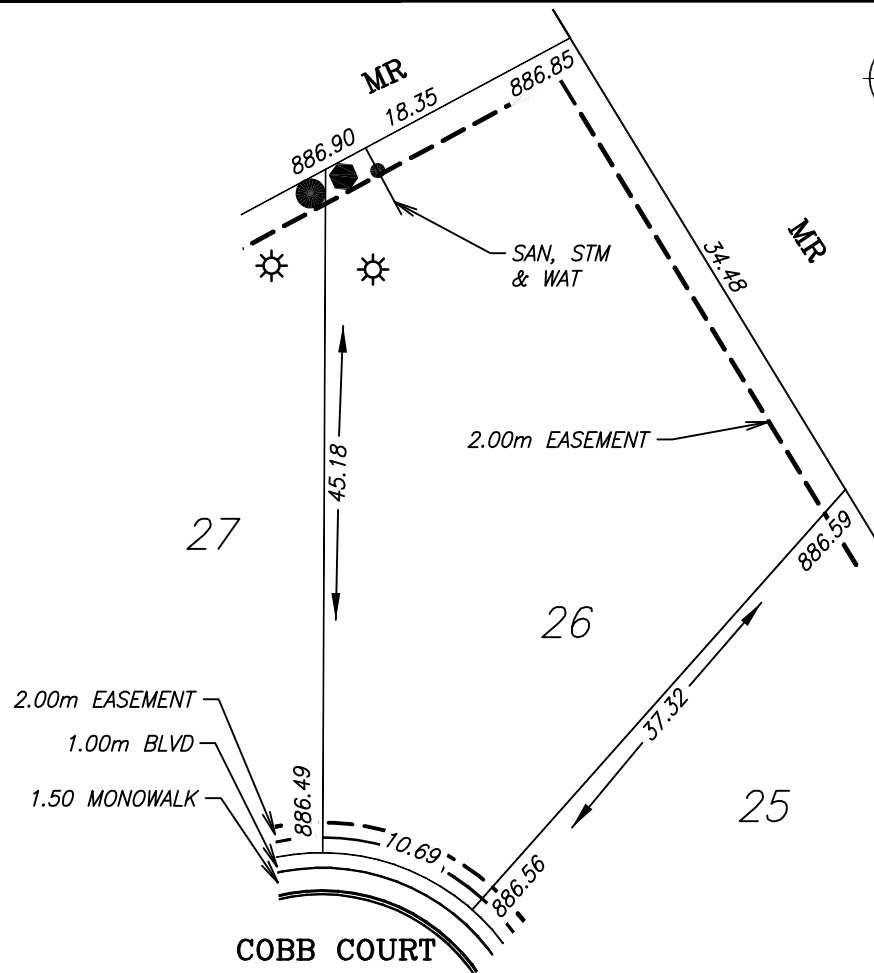
BUILDING GRADE CERTIFICATE

City of Red Deer
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- LEGEND**
- SAN, WATER & STORM
 - ⊙ FIRE HYDRANT
 - g- GAS
 - ⊙ POWER, TELEPHONE & CABLE SERVICE
 - ⊙ STREET LIGHT
 - ⊙ COMMUNITY MAILBOX
 - TRANSFORMER
 - SHAW PEDESTAL
 - ▲ TELEPHONE PEDESTAL
 - URD BOX



POWER SERVICE LOCATION IS 1.0m FROM SIDEYARD LOTLINE

SANITARY, STORM AND WATER SERVICE LOCATION IS 3.00m FROM SIDEYARD LOTLINE

TOP OF FOOTING:
MAX. DEPTH BELOW AVERAGE SIDEWALK = 1.83
LOWEST ELEVATION = 884.70

AS-BUILT SEWER INVERT ELEVATIONS:
SANITARY AT 5.0m INSIDE LOT = 883.85
STORM AT 5.0m INSIDE LOT = 883.85

DESIGN LANDSCAPE ELEVATIONS
ELEV. AT FRONT OF HOUSE = 886.86
ELEV. AT REAR OF HOUSE = 887.20

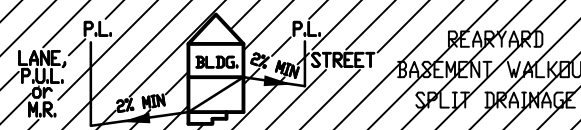
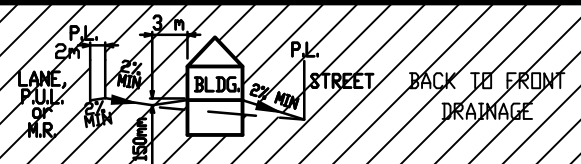
CIVIC ADDRESS: 14 COBB COURT
LOT: 26 BLOCK: 4 PLAN No.:
DEVELOPER: MELCOR DEVELOPMENTS SCALE: 1:500
DRAWN BY: STANTEC CONSULTING LTD DATE: DEC 18, 2013
APPROVED BY: KERRY SAUNDERS DATE: DEC 18, 2013
RECEIVED BY: DATE:

I CERTIFY THAT THE FINAL LANDSCAPE GRADE WILL BE (FRONT) (REAR)
SIGNATURE OF OWNER OR REPRESENTATIVE

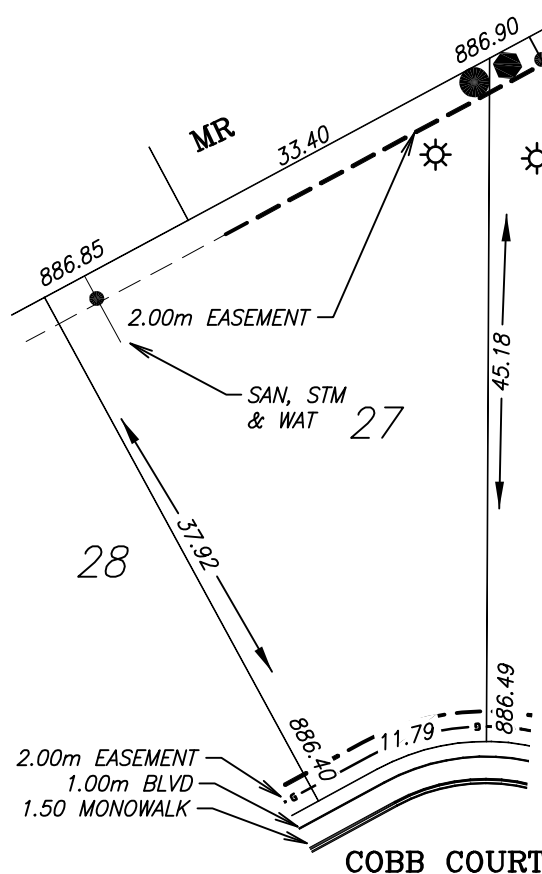
BUILDING GRADE CERTIFICATE

City of Red Deer
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- LEGEND**
- SAN, WATER & STORM
 - ⊙ FIRE HYDRANT
 - - - GAS
 - ⊙ POWER, TELEPHONE & CABLE SERVICE
 - ⊙ STREET LIGHT
 - ⊙ COMMUNITY MAILBOX
 - TRANSFORMER
 - SHAW PEDESTAL
 - ▲ TELEPHONE PEDESTAL
 - URD BOX



POWER SERVICE LOCATION IS 1.0m FROM SIDEYARD LOTLINE
SANITARY, STORM AND WATER SERVICE LOCATION IS 3.00m FROM SIDEYARD LOTLINE

TOP OF FOOTING:
MAX. DEPTH BELOW AVERAGE SIDEWALK = 1.75
LOWEST ELEVATION = 884.70

AS-BUILT SEWER INVERT ELEVATIONS:
SANITARY AT 5.0m INSIDE LOT = 883.85
STORM AT 5.0m INSIDE LOT = 883.85

DESIGN LANDSCAPE ELEVATIONS
ELEV. AT FRONT OF HOUSE = 886.79
ELEV. AT REAR OF HOUSE = 887.20

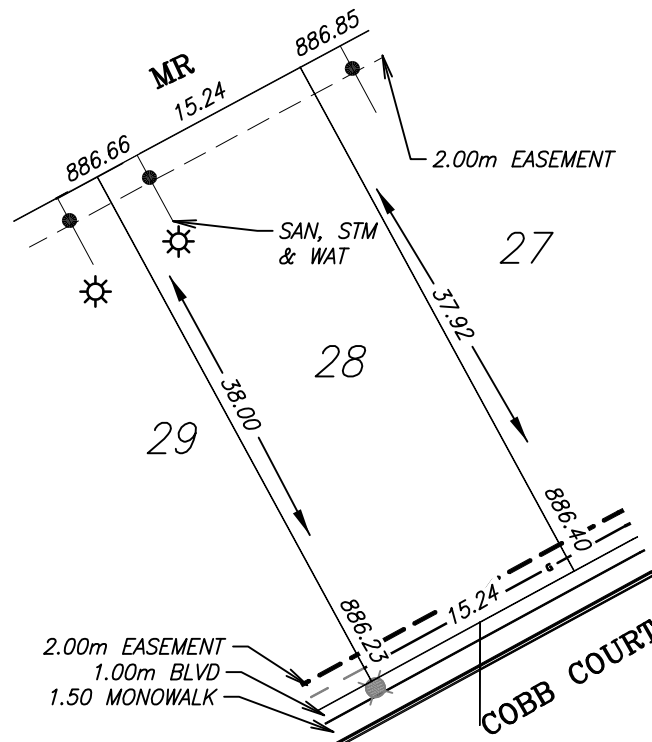
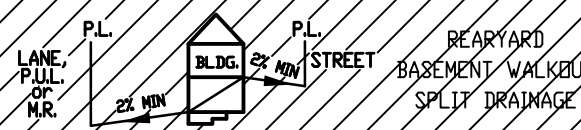
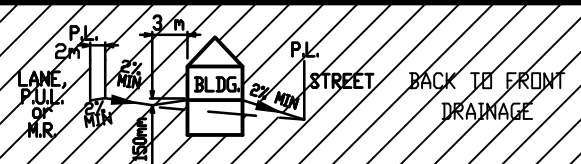
CIVIC ADDRESS: 10 COBBE COURT
LOT: 27 BLOCK: 4 PLAN No.:
DEVELOPER: MELCOR DEVELOPMENTS SCALE: 1:500
DRAWN BY: STANTEC CONSULTING LTD DATE: DEC 18, 2013
APPROVED BY: KERRY SAUNDERS DATE: DEC 18, 2013
RECEIVED BY: DATE:

I CERTIFY THAT THE FINAL LANDSCAPE GRADE WILL BE (FRONT) _____
(REAR) _____
SIGNATURE OF OWNER OR REPRESENTATIVE _____

BUILDING GRADE CERTIFICATE

City of Red Deer
Issued by: No.

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LEGEND

- SAN, WATER & STORM
- ⊙ FIRE HYDRANT
- - - GAS
- ⊙ POWER, TELEPHONE & CABLE SERVICE
- ⊙ STREET LIGHT
- ⊙ COMMUNITY MAILBOX
- TRANSFORMER
- SHAW PEDESTAL
- ▲ TELEPHONE PEDESTAL
- URD BOX

POWER SERVICE LOCATION IS 1.0m FROM SIDEYARD LOTLINE

SANITARY, STORM AND WATER SERVICE LOCATION IS 3.00m FROM SIDEYARD LOTLINE

TOP OF FOOTING:

MAX. DEPTH BELOW AVERAGE SIDEWALK = 1.81
LOWEST ELEVATION = 884.51

AS-BUILT SEWER INVERT ELEVATIONS:

SANITARY AT 5.0m INSIDE LOT = 883.66
STORM AT 5.0m INSIDE LOT = 883.66

DESIGN LANDSCAPE ELEVATIONS

ELEV. AT FRONT OF HOUSE = 886.70
ELEV. AT REAR OF HOUSE = 887.15

CIVIC ADDRESS: 6 COBB COURT

LOT: 28 BLOCK: 4 PLAN No.: 1

DEVELOPER: MELCOR DEVELOPMENTS SCALE: 1:500

DRAWN BY: STANTEC CONSULTING LTD DATE: DEC 18, 2013

APPROVED BY: KERRY SAUNDERS DATE: DEC 18, 2013

RECEIVED BY: DATE:

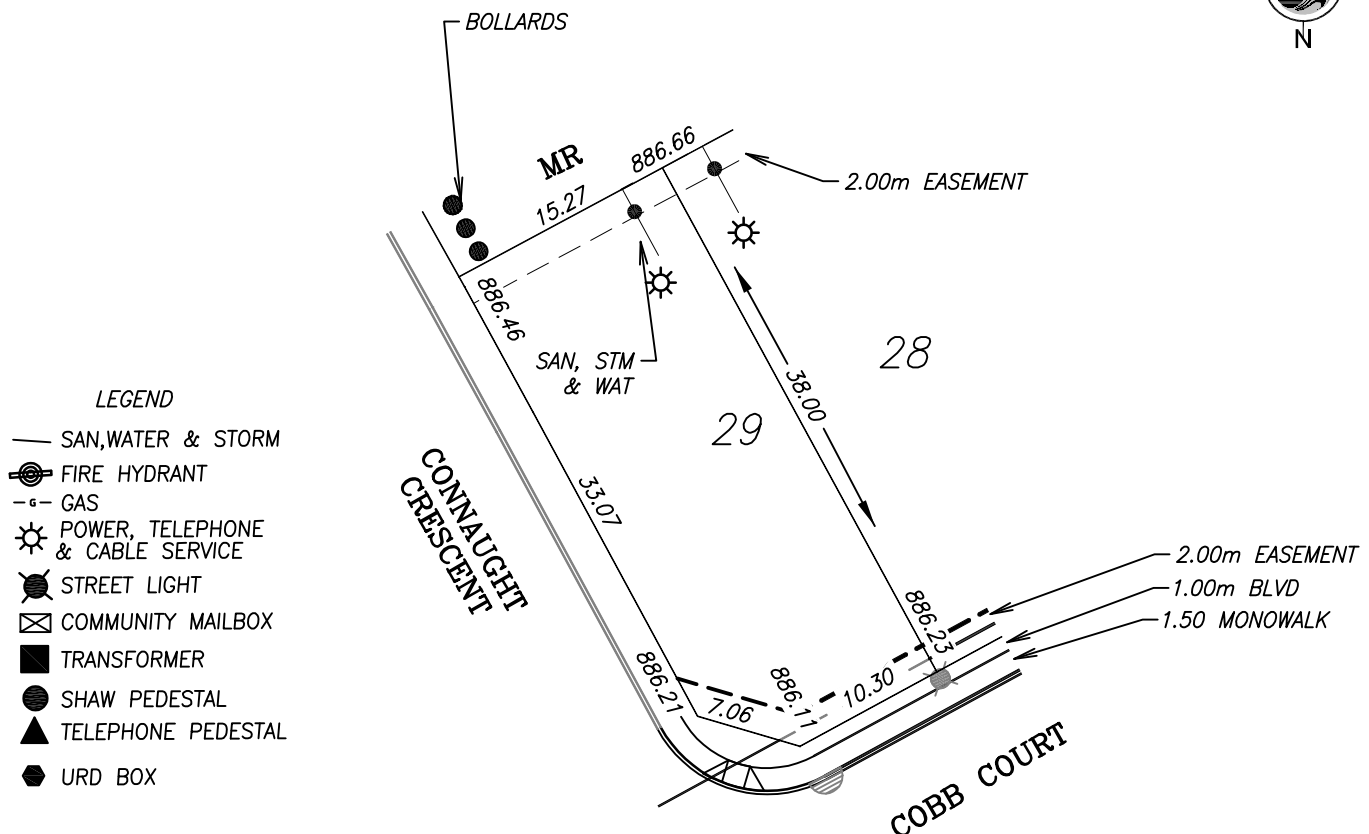
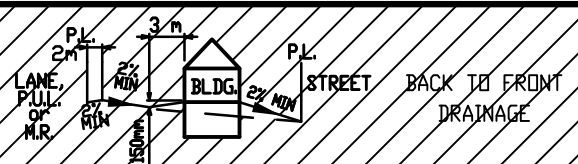
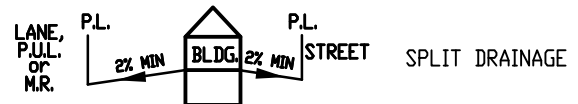
I CERTIFY THAT THE FINAL LANDSCAPE GRADE WILL BE (FRONT) _____
(REAR) _____

SIGNATURE OF OWNER OR REPRESENTATIVE _____

BUILDING GRADE CERTIFICATE

City of Red Deer
Issued by: No.

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POWER SERVICE LOCATION IS 1.0m FROM SIDEYARD LOTLINE

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TOP OF FOOTING:
MAX. DEPTH BELOW AVERAGE SIDEWALK = 1.67
LOWEST ELEVATION = 884.51

AS-BUILT SEWER INVERT ELEVATIONS:
SANITARY AT 5.0m INSIDE LOT = 883.66
STORM AT 5.0m INSIDE LOT = 883.66

DESIGN LANDSCAPE ELEVATIONS
ELEV. AT FRONT OF HOUSE = 886.77
ELEV. AT REAR OF HOUSE = 886.96

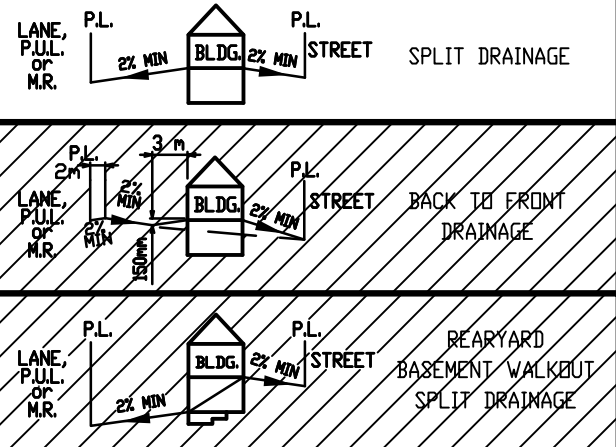
CIVIC ADDRESS: 2 COBB COURT
LOT: 29 BLOCK: 4 PLAN No.:
DEVELOPER: MELCOR DEVELOPMENTS SCALE: 1:500
DRAWN BY: STANTEC CONSULTING LTD DATE: DEC 18, 2013
APPROVED BY: KERRY SAUNDERS DATE: DEC 18, 2013
RECEIVED BY: DATE:

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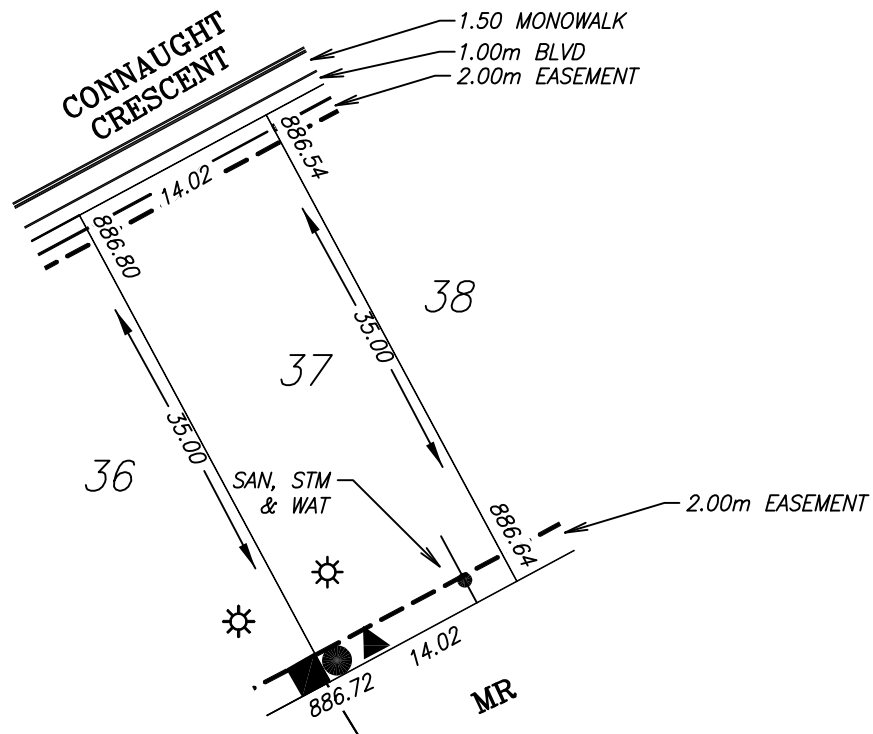
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Issued by: No.

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2. STANDING AT THE WATER SHUTOFF AND FACING THE BUILDING, THE SANITARY SERVICE (PAINTED RED) IS ON THE LEFT SIDE OF THE WATER SERVICE; STORM SERVICE (PAINTED GREEN) IS ON THE RIGHT SIDE OF THE WATER SERVICE.
3. ALL DIMENSIONS ARE IN METRES AND DECIMALS THERE OF. THE ELEVATIONS ARE IN METRES ABOVE GEODETIC MEAN SEA LEVEL.
4. ELEVATIONS NOTED ON THE CERTIFICATE ARE WITHIN 100mm OF ACTUAL.
5. THE BUILDER MUST CONSTRUCT WITHIN 100mm OF THE DESIGN LANDSCAPE ELEVATION & ILLUSTRATED DRAINAGE PATTERNS UNLESS OTHERWISE APPROVED BY THE DEVELOPMENT OFFICER.
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- LEGEND**
- SAN, WATER & STORM
 - ⊙ FIRE HYDRANT
 - - - GAS
 - ⊙ POWER, TELEPHONE & CABLE SERVICE
 - ⊙ STREET LIGHT
 - ⊙ COMMUNITY MAILBOX
 - TRANSFORMER
 - SHAW PEDESTAL
 - ▲ TELEPHONE PEDESTAL
 - URD BOX



POWER SERVICE LOCATION IS 1.0m FROM SIDEYARD LOTLINE

SANITARY, STORM AND WATER SERVICE LOCATION IS 3.00m FROM SIDEYARD LOTLINE

TOP OF FOOTING:
MAX. DEPTH BELOW AVERAGE SIDEWALK = 2.31
LOWEST ELEVATION = 884.36

AS-BUILT SEWER INVERT ELEVATIONS:
SANITARY AT 5.0m INSIDE LOT = 883.51
STORM AT 5.0m INSIDE LOT = 883.51

DESIGN LANDSCAPE ELEVATIONS
ELEV. AT FRONT OF HOUSE = 887.10
ELEV. AT REAR OF HOUSE = 887.02

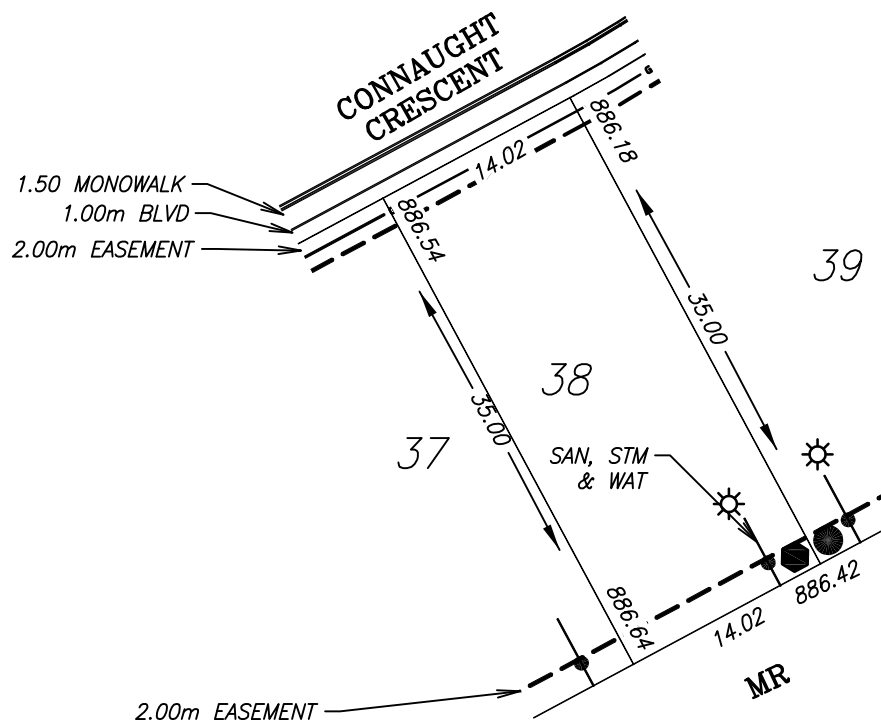
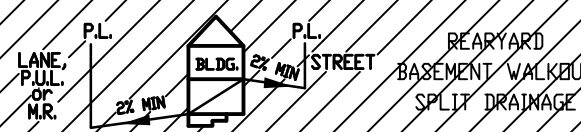
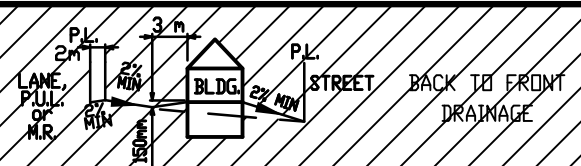
CIVIC ADDRESS: 154 CONNAUGHT CRESCENT
LOT: 37 BLOCK: 4 PLAN No.:
DEVELOPER: MELCOR DEVELOPMENTS SCALE: 1:500
DRAWN BY: STANTEC CONSULTING LTD DATE: DEC 18, 2013
APPROVED BY: KERRY SAUNDERS DATE: DEC 18, 2013
RECEIVED BY: DATE:

I CERTIFY THAT THE FINAL LANDSCAPE GRADE WILL BE (FRONT) (REAR)
SIGNATURE OF OWNER OR REPRESENTATIVE

BUILDING GRADE CERTIFICATE

City of Red Deer
Issued by: No.

1. WHEN EXCAVATING IN A RIGHT OF WAY (EASEMENT), CHECK FOR UTILITIES.
2. STANDING AT THE WATER SHUTOFF AND FACING THE BUILDING, THE SANITARY SERVICE (PAINTED RED) IS ON THE LEFT SIDE OF THE WATER SERVICE; STORM SERVICE (PAINTED GREEN) IS ON THE RIGHT SIDE OF THE WATER SERVICE.
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5. THE BUILDER MUST CONSTRUCT WITHIN 100mm OF THE DESIGN LANDSCAPE ELEVATION & ILLUSTRATED DRAINAGE PATTERNS UNLESS OTHERWISE APPROVED BY THE DEVELOPMENT OFFICER.
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LEGEND

- SAN, WATER & STORM
- ⊙ FIRE HYDRANT
- G- GAS
- ☀ POWER, TELEPHONE & CABLE SERVICE
- ⊙ STREET LIGHT
- ⊠ COMMUNITY MAILBOX
- TRANSFORMER
- SHAW PEDESTAL
- ▲ TELEPHONE PEDESTAL
- URD BOX

POWER SERVICE LOCATION IS 1.0m FROM SIDEYARD LOTLINE

SANITARY, STORM AND WATER SERVICE LOCATION IS 3.00m FROM SIDEYARD LOTLINE

TOP OF FOOTING:

MAX. DEPTH BELOW AVERAGE SIDEWALK = 2.09
LOWEST ELEVATION = 884.27

AS-BUILT SEWER INVERT ELEVATIONS:

SANITARY AT 5.0m INSIDE LOT = 883.42
STORM AT 5.0m INSIDE LOT = 883.42

DESIGN LANDSCAPE ELEVATIONS

ELEV. AT FRONT OF HOUSE = 886.84
ELEV. AT REAR OF HOUSE = 886.94

CIVIC ADDRESS: 158 CONNAUGHT CRESCENT

LOT: 38 BLOCK: 4 PLAN No.:

DEVELOPER: MELCOR DEVELOPMENTS SCALE: 1:500

DRAWN BY: STANTEC CONSULTING LTD DATE: DEC 18, 2013

APPROVED BY: KERRY SAUNDERS DATE: DEC 18, 2013

RECEIVED BY: DATE:

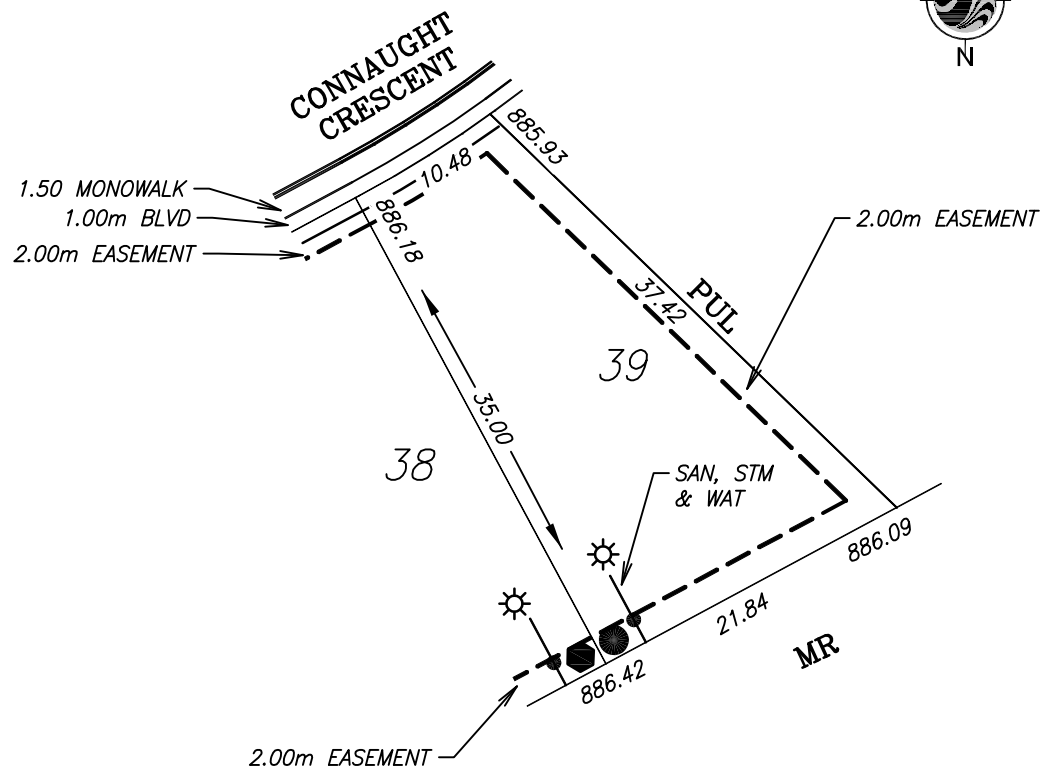
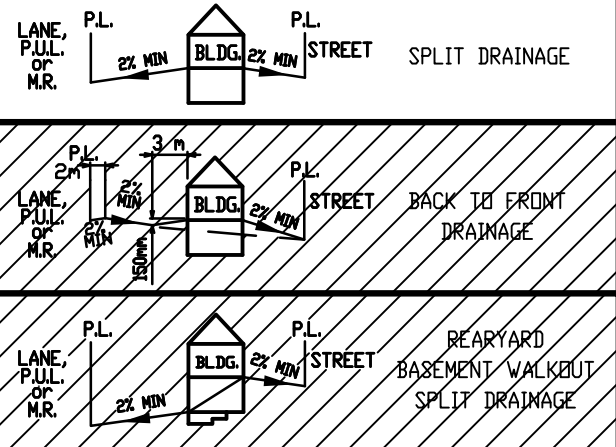
I CERTIFY THAT THE FINAL LANDSCAPE GRADE WILL BE (FRONT) (REAR)

SIGNATURE OF OWNER OR REPRESENTATIVE

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City of Red Deer
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LEGEND

- SAN, WATER & STORM
- ⊗ FIRE HYDRANT
- - - GAS
- ☀ POWER, TELEPHONE & CABLE SERVICE
- ⊗ STREET LIGHT
- ⊗ COMMUNITY MAILBOX
- TRANSFORMER
- SHAW PEDESTAL
- ▲ TELEPHONE PEDESTAL
- ⬢ URD BOX

POWER SERVICE LOCATION IS 1.0m FROM SIDEYARD LOTLINE

SANITARY, STORM AND WATER SERVICE LOCATION IS 3.00m FROM SIDEYARD LOTLINE

TOP OF FOOTING:

MAX. DEPTH BELOW AVERAGE SIDEWALK = 1.81
LOWEST ELEVATION = 884.25

AS-BUILT SEWER INVERT ELEVATIONS:

SANITARY AT 5.0m INSIDE LOT = 883.40
STORM AT 5.0m INSIDE LOT = 883.40

DESIGN LANDSCAPE ELEVATIONS

ELEV. AT FRONT OF HOUSE = 886.48
ELEV. AT REAR OF HOUSE = 886.72

CIVIC ADDRESS: 162 CONNAUGHT CRESCENT

LOT: 39 BLOCK: 4 PLAN No.:

DEVELOPER: MELCOR DEVELOPMENTS SCALE: 1:500

DRAWN BY: STANTEC CONSULTING LTD DATE: DEC 18, 2013

APPROVED BY: KERRY SAUNDERS DATE: DEC 18, 2013

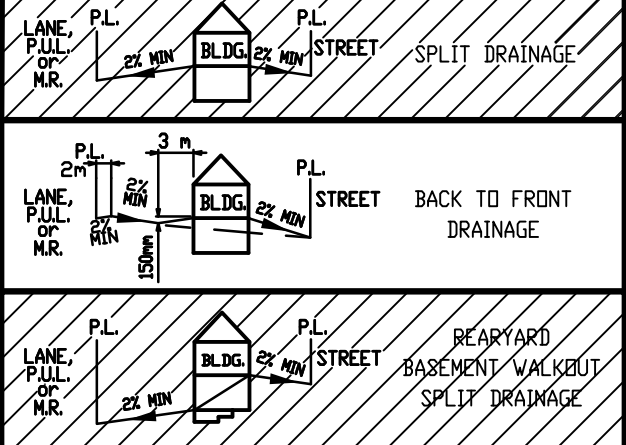
RECEIVED BY: DATE:

I CERTIFY THAT THE FINAL LANDSCAPE GRADE WILL BE (FRONT) _____
(REAR) _____
SIGNATURE OF OWNER OR REPRESENTATIVE _____

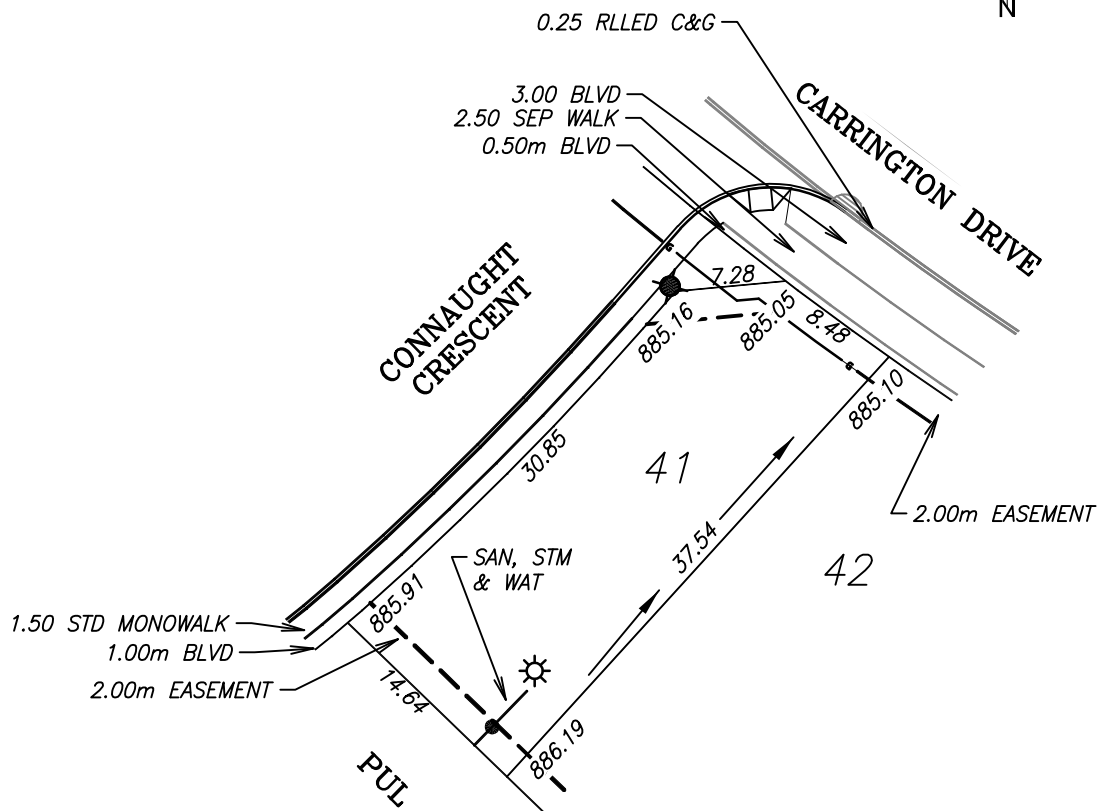
BUILDING GRADE CERTIFICATE

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- LEGEND**
- SAN, WATER & STORM
 - ⊙ FIRE HYDRANT
 - G- GAS
 - ⊙ POWER, TELEPHONE & CABLE SERVICE
 - ⊙ STREET LIGHT
 - ⊙ COMMUNITY MAILBOX
 - TRANSFORMER
 - SHAW PEDESTAL
 - ▲ TELEPHONE PEDESTAL
 - URD BOX



POWER SERVICE LOCATION IS 1.0m FROM SIDEYARD LOTLINE

SANITARY, STORM AND WATER SERVICE LOCATION IS 3.00m FROM SIDEYARD LOTLINE

TOP OF FOOTING:
MAX. DEPTH BELOW AVERAGE SIDEWALK = 1.05
LOWEST ELEVATION = 884.05

AS-BUILT SEWER INVERT ELEVATIONS:
SANITARY AT 5.0m INSIDE LOT = 883.20
STORM AT 5.0m INSIDE LOT = 883.20

DESIGN LANDSCAPE ELEVATIONS
ELEV. AT FRONT OF HOUSE = 885.46
ELEV. AT REAR OF HOUSE = 886.49

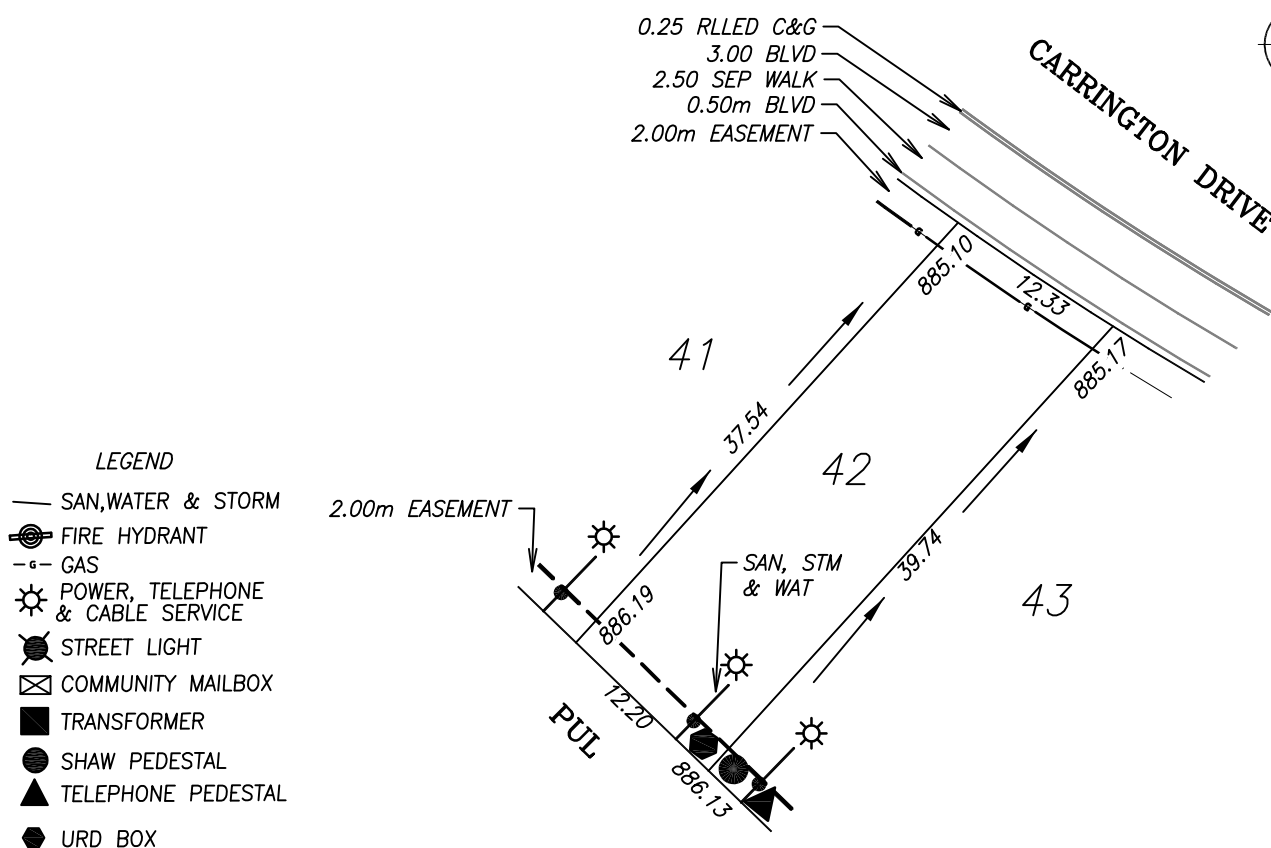
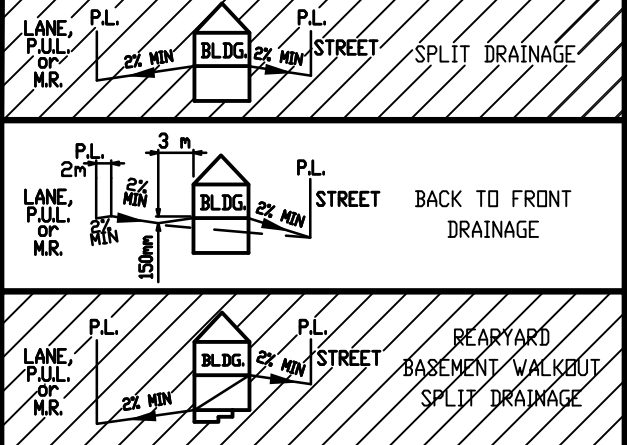
CIVIC ADDRESS: 204 CARRINGTON DRIVE
LOT: 41 BLOCK: 4 PLAN No.:
DEVELOPER: MELCOR DEVELOPMENTS SCALE: 1:500
DRAWN BY: STANTEC CONSULTING LTD DATE: DEC 18, 2013
APPROVED BY: KERRY SAUNDERS DATE: DEC 18, 2013
RECEIVED BY: DATE:

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POWER SERVICE LOCATION IS 1.0m FROM SIDEYARD LOTLINE

SANITARY, STORM AND WATER SERVICE LOCATION IS 3.00m FROM SIDEYARD LOTLINE

TOP OF FOOTING:
MAX. DEPTH BELOW AVERAGE SIDEWALK = 0.89
LOWEST ELEVATION = 884.25

AS-BUILT SEWER INVERT ELEVATIONS:
SANITARY AT 5.0m INSIDE LOT = 883.26
STORM AT 5.0m INSIDE LOT = 883.26

DESIGN LANDSCAPE ELEVATIONS
ELEV. AT FRONT OF HOUSE = 885.47
ELEV. AT REAR OF HOUSE = 886.49

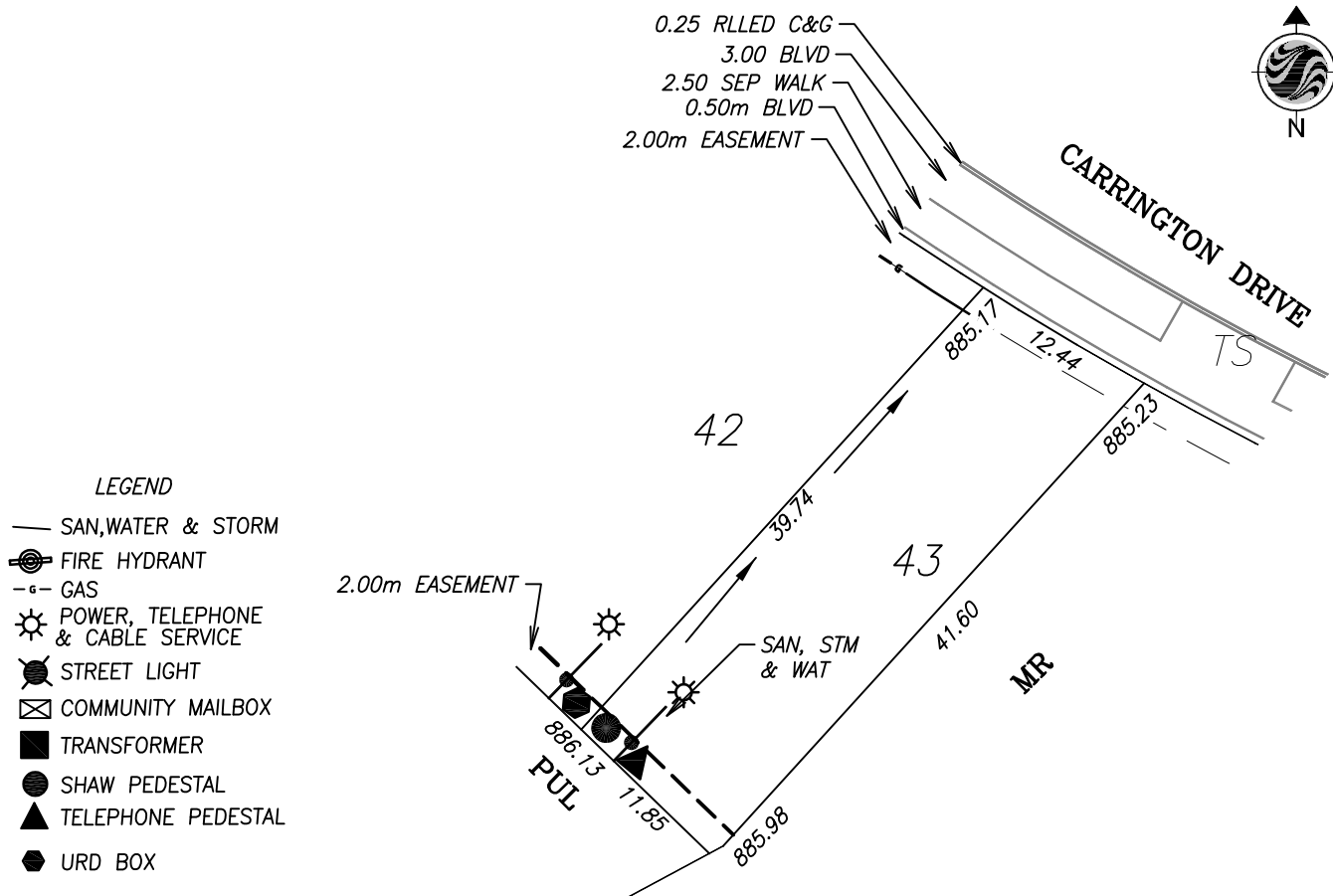
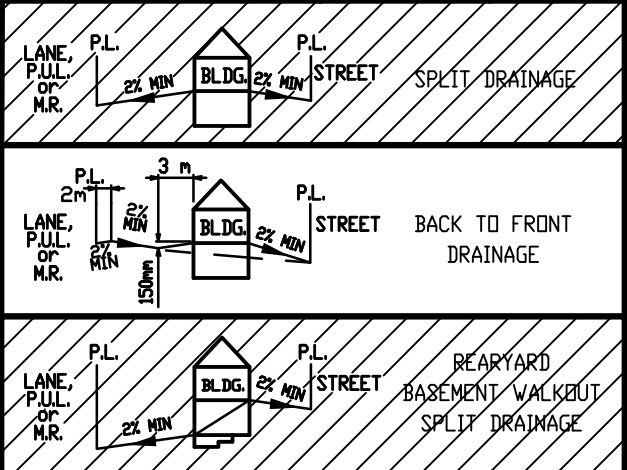
CIVIC ADDRESS: 200 CARRINGTON DRIVE
LOT: 42 BLOCK: 4 PLAN No.:
DEVELOPER: MELCOR DEVELOPMENTS SCALE: 1:500
DRAWN BY: STANTEC CONSULTING LTD DATE: DEC 18, 2013
APPROVED BY: KERRY SAUNDERS DATE: DEC 18, 2013
RECEIVED BY: DATE:

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POWER SERVICE LOCATION IS 1.0m FROM SIDEYARD LOTLINE

SANITARY, STORM AND WATER SERVICE LOCATION IS 3.00m FROM SIDEYARD LOTLINE

TOP OF FOOTING:
MAX. DEPTH BELOW AVERAGE SIDEWALK = 1.08
LOWEST ELEVATION = 884.12

AS-BUILT SEWER INVERT ELEVATIONS:
SANITARY AT 5.0m INSIDE LOT = 883.27
STORM AT 5.0m INSIDE LOT = 883.27

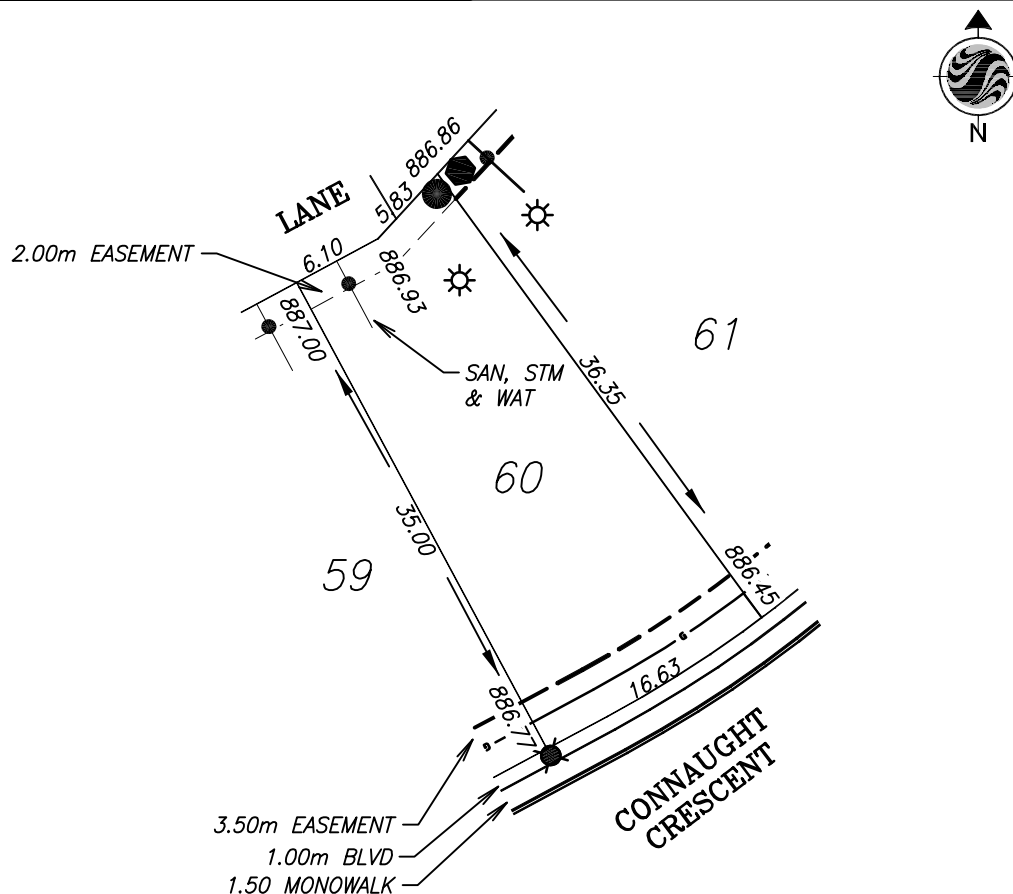
DESIGN LANDSCAPE ELEVATIONS
ELEV. AT FRONT OF HOUSE = 885.53
ELEV. AT REAR OF HOUSE = 886.43

CIVIC ADDRESS: 196 CARRINGTON DRIVE
LOT: 43 BLOCK: 4 PLAN No.:
DEVELOPER: MELCOR DEVELOPMENTS SCALE: 1:500
DRAWN BY: STANTEC CONSULTING LTD DATE: DEC 18, 2013
APPROVED BY: KERRY SAUNDERS DATE: DEC 18, 2013
RECEIVED BY: DATE:

I CERTIFY THAT THE FINAL LANDSCAPE GRADE WILL BE (FRONT) _____
(REAR) _____
SIGNATURE OF OWNER OR REPRESENTATIVE _____

City of Red Deer	
Issued by:	No.

-



SANITARY, STORM AND WATER SERVICE LOCATION IS 3.00m FROM SIDEYARD LOTLINE

CIVIC ADDRESS: 153 CONNAUGHT CRESCENT	
LOT: 60	BLOCK: 5 PLAN No.:
DEVELOPER: MELCOR DEVELOPMENTS	SCALE: 1:500
DRAWN BY: STANTEC CONSULTING LTD	DATE: DEC 18, 2013
APPROVED BY: KERRY SAUNDERS	DATE: DEC 18, 2013
RECEIVED BY:	DATE:

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(REAR) _____
SIGNATURE OF OWNER OR REPRESENTATIVE _____

City of Red Deer	
Issued by:	No.

- Diagram illustrating three types of split drainage configurations:
- Top Diagram (Split Drainage):** Shows a building (BLDG.) with a front yard (3' n) and a rear yard (3' n). The front yard is labeled "LANE, P.U.L. or M.R." and the rear yard is labeled "STREET". The front yard has a "2% MIN" slope towards the building. The rear yard has a "2% MIN" slope towards the building. The building has a "2% MIN" slope towards the street.
 - Middle Diagram (Back to Front Drainage):** Shows a building (BLDG.) with a front yard (3' n) and a rear yard (3' n). The front yard is labeled "LANE, P.U.L. or M.R." and the rear yard is labeled "STREET". The front yard has a "2% MIN" slope towards the building. The rear yard has a "2% MIN" slope towards the building. The building has a "2% MIN" slope towards the street.
 - Bottom Diagram (Rearyard Basement Walkout Split Drainage):** Shows a building (BLDG.) with a front yard (3' n) and a rear yard (3' n). The front yard is labeled "LANE, P.U.L. or M.R." and the rear yard is labeled "STREET". The front yard has a "2% MIN" slope towards the building. The rear yard has a "2% MIN" slope towards the building. The building has a "2% MIN" slope towards the street.



POWER SERVICE LOCATION IS 1.0m FROM SIDEYARD LOTLINE
SANITARY, STORM AND WATER SERVICE LOCATION IS 3.00m FROM SIDEYARD LOTLINE

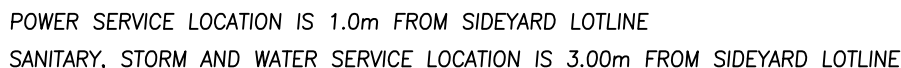
CIVIC ADDRESS: 157 CONNAUGHT CRESCENT	
LOT: 61	BLOCK: 5 PLAN No.:
DEVELOPER: MELCOR DEVELOPMENTS	SCALE: 1:500
DRAWN BY: STANTEC CONSULTING LTD	DATE: DEC 18, 2013
APPROVED BY: KERRY SAUNDERS	DATE: DEC 18, 2013
RECEIVED BY:	DATE:

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(REAR) _____
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City of Red Deer	
Issued by:	No.

- Diagram illustrating three scenarios for split drainage:

 - FRONT SPLIT DRAINAGE:** Shows a building (BLDG.) with a front yard (LANE, P.U.L. or M.R.) and a front street. A 2% minimum slope is indicated from the front yard to the street.
 - BACK TO FRONT DRAINAGE:** Shows a building (BLDG.) with a front yard (LANE, P.U.L. or M.R.) and a back street. A 2% minimum slope is indicated from the front yard to the back street.
 - REARYARD BASEMENT WALKOUT SPLIT DRAINAGE:** Shows a building (BLDG.) with a rear yard (LANE, P.U.L. or M.R.) and a rear street. A 2% minimum slope is indicated from the rear yard to the rear street.



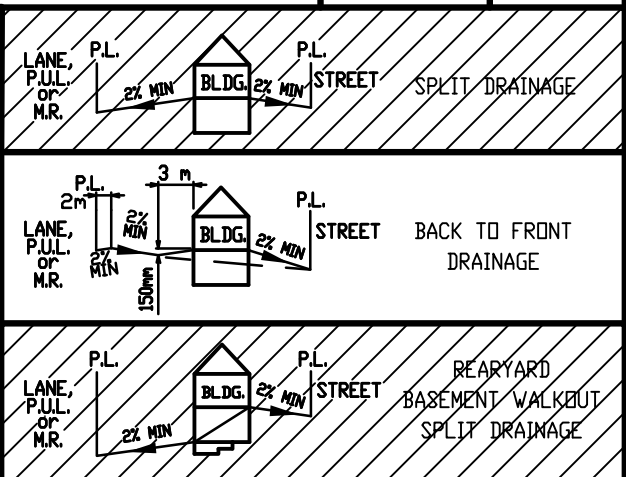
CIVIC ADDRESS:	210 CARRINGTON DRIVE		
LOT:	62	BLOCK:	5
		PLAN No.:	
DEVELOPER:	MELCOR DEVELOPMENTS		SCALE: 1:500
DRAWN BY:	STANTEC CONSULTING LTD		DATE: DEC 18, 2013
APPROVED BY:	KERRY SAUNDERS		DATE: DEC 18, 2013
RECEIVED BY:			DATE:

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(REAR) _____
SIGNATURE OF OWNER OR REPRESENTATIVE _____

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0.25 RILLED C&G
3.00 BLVD
2.50 SEP WALK
0.50m BLVD
2.00m EASEMENT

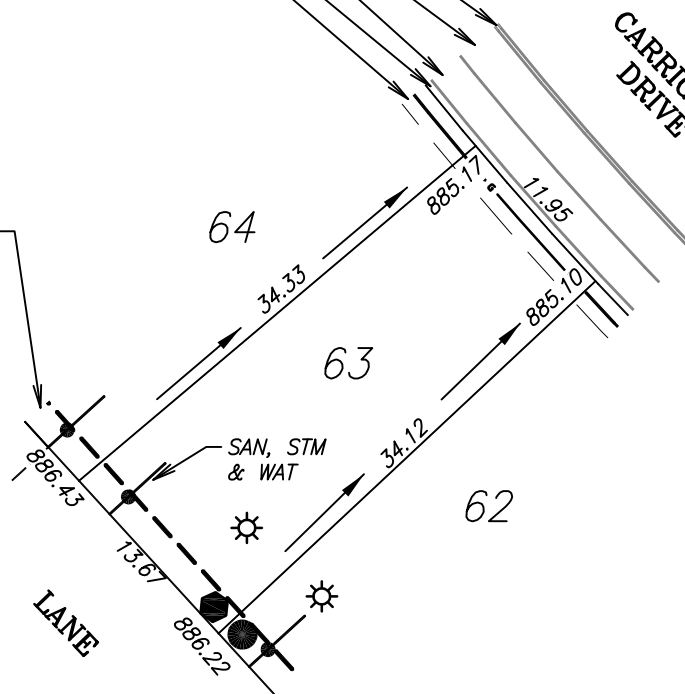


CARRINGTON DRIVE

2.00m EASEMENT

LEGEND

- SAN, WATER & STORM
- ⊙ FIRE HYDRANT
- - - GAS
- ⊙ POWER, TELEPHONE & CABLE SERVICE
- ⊙ STREET LIGHT
- ⊙ COMMUNITY MAILBOX
- TRANSFORMER
- SHAW PEDESTAL
- ▲ TELEPHONE PEDESTAL
- URD BOX



POWER SERVICE LOCATION IS 1.0m FROM SIDEYARD LOTLINE

SANITARY, STORM AND WATER SERVICE LOCATION IS 3.00m FROM SIDEYARD LOTLINE

TOP OF FOOTING:

MAX. DEPTH BELOW AVERAGE SIDEWALK = 1.27
LOWEST ELEVATION = 883.87

AS-BUILT SEWER INVERT ELEVATIONS:

SANITARY AT 5.0m INSIDE LOT = 883.02
STORM AT 5.0m INSIDE LOT = 883.02

CIVIC ADDRESS: 214 CARRINGTON DRIVE

LOT: 63 BLOCK: 5 PLAN No.:

DEVELOPER: MELCOR DEVELOPMENTS SCALE: 1:500

DRAWN BY: STANTEC CONSULTING LTD DATE: DEC 18, 2013

APPROVED BY: KERRY SAUNDERS DATE: DEC 18, 2013

RECEIVED BY: DATE:

DESIGN LANDSCAPE ELEVATIONS

ELEV. AT FRONT OF HOUSE = 885.47
ELEV. AT REAR OF HOUSE = 886.73

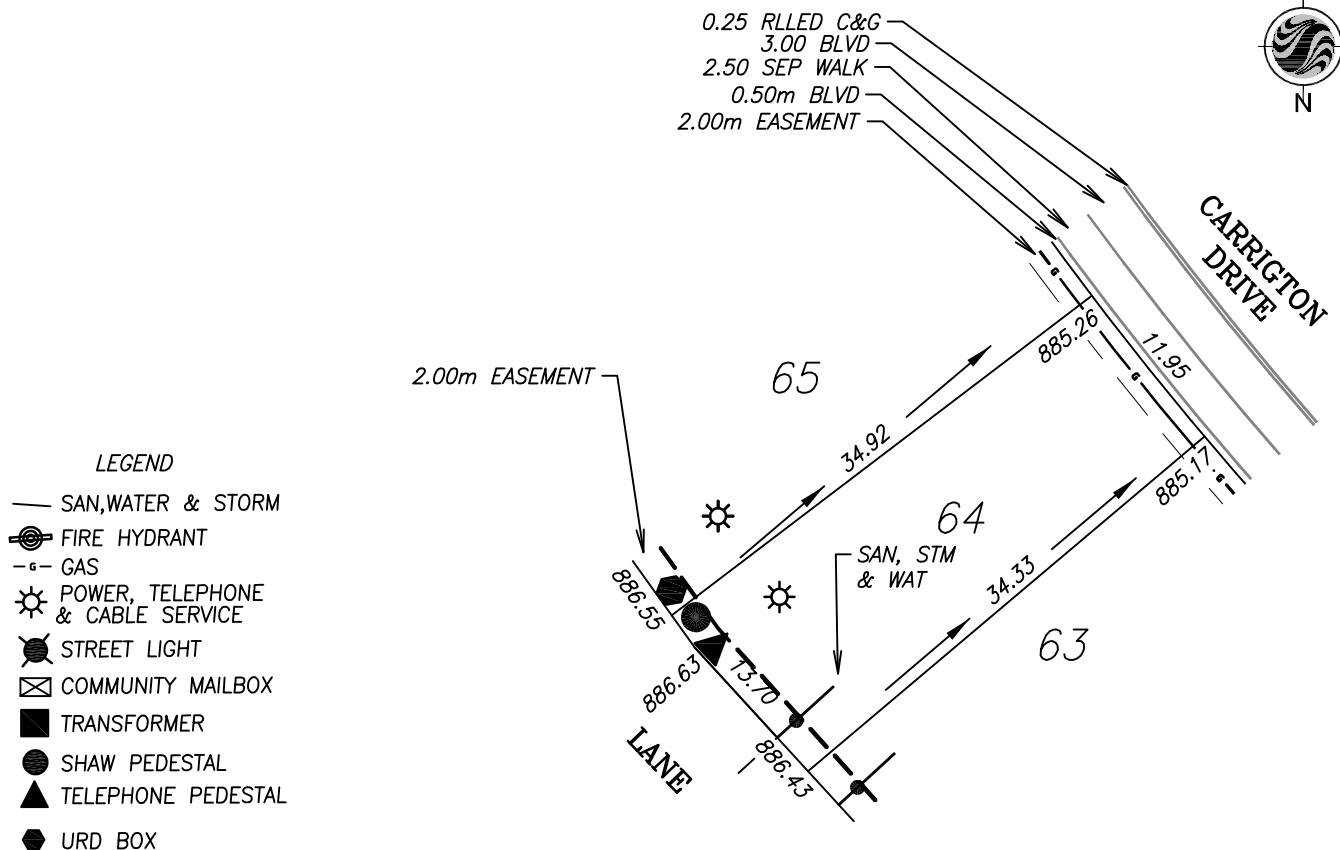
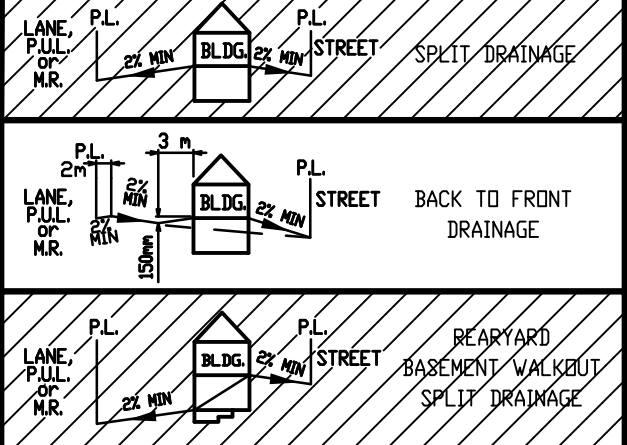
I CERTIFY THAT THE FINAL LANDSCAPE GRADE WILL BE (FRONT)
(REAR)

SIGNATURE OF OWNER OR REPRESENTATIVE

BUILDING GRADE CERTIFICATE

City of Red Deer
Issued by: No.

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POWER SERVICE LOCATION IS 1.0m FROM SIDEYARD LOTLINE
SANITARY, STORM AND WATER SERVICE LOCATION IS 3.00m FROM SIDEYARD LOTLINE

TOP OF FOOTING:
MAX. DEPTH BELOW AVERAGE SIDEWALK = 1.33
LOWEST ELEVATION = 883.89

AS-BUILT SEWER INVERT ELEVATIONS:
SANITARY AT 5.0m INSIDE LOT = 883.04
STORM AT 5.0m INSIDE LOT = 883.04

DESIGN LANDSCAPE ELEVATIONS
ELEV. AT FRONT OF HOUSE = 885.56
ELEV. AT REAR OF HOUSE = 886.93

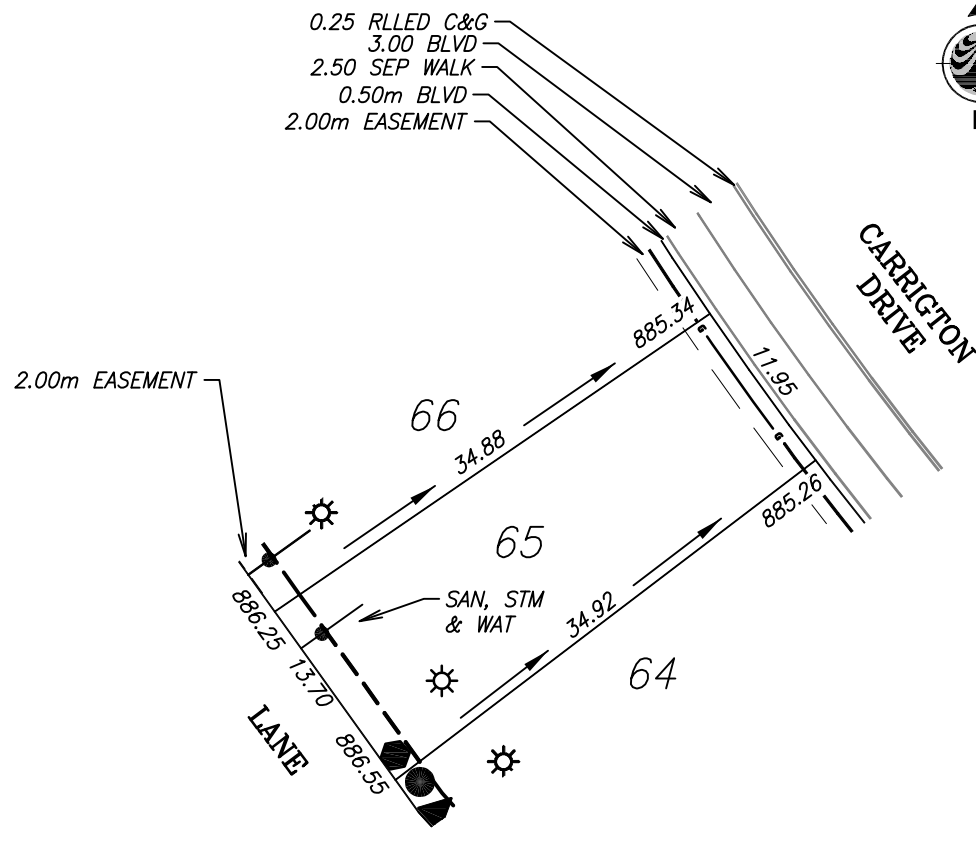
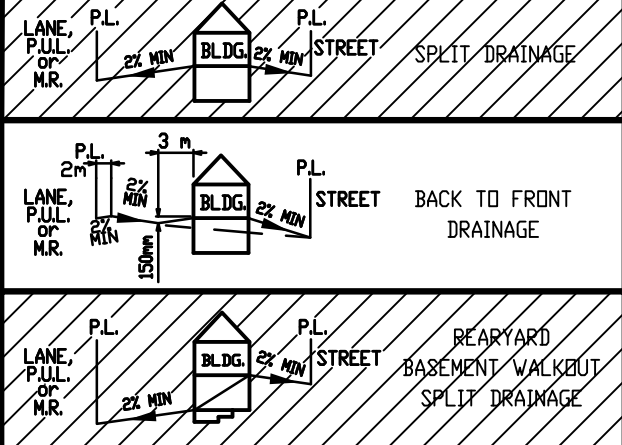
CIVIC ADDRESS: 218 CARRINGTON DRIVE
LOT: 64 BLOCK: 5 PLAN No.:
DEVELOPER: MELCOR DEVELOPMENTS SCALE: 1:500
DRAWN BY: STANTEC CONSULTING LTD DATE: DEC 18, 2013
APPROVED BY: KERRY SAUNDERS DATE: DEC 18, 2013
RECEIVED BY: DATE:

I CERTIFY THAT THE FINAL LANDSCAPE GRADE WILL BE (FRONT) (REAR)
SIGNATURE OF OWNER OR REPRESENTATIVE

BUILDING GRADE CERTIFICATE

City of Red Deer
Issued by: No.

1. WHEN EXCAVATING IN A RIGHT OF WAY (EASEMENT), CHECK FOR UTILITIES.
2. STANDING AT THE WATER SHUTOFF AND FACING THE BUILDING, THE SANITARY SERVICE (PAINTED RED) IS ON THE LEFT SIDE OF THE WATER SERVICE; STORM SERVICE (PAINTED GREEN) IS ON THE RIGHT SIDE OF THE WATER SERVICE.
3. ALL DIMENSIONS ARE IN METRES AND DECIMALS THERE OF. THE ELEVATIONS ARE IN METRES ABOVE GEODETIC MEAN SEA LEVEL.
4. ELEVATIONS NOTED ON THE CERTIFICATE ARE WITHIN 100mm OF ACTUAL.
5. THE BUILDER MUST CONSTRUCT WITHIN 100mm OF THE DESIGN LANDSCAPE ELEVATION & ILLUSTRATED DRAINAGE PATTERNS UNLESS OTHERWISE APPROVED BY THE DEVELOPMENT OFFICER.
6. IF THE INFORMATION ON THIS CERTIFICATE HAS BEEN PREPARED BY A PRIVATE DEVELOPER OR THEIR AGENT, THE CITY OF RED DEER ACCEPTS NO RESPONSIBILITY FOR ITS ACCURACY.



POWER SERVICE LOCATION IS 1.0m FROM SIDEYARD LOTLINE

SANITARY, STORM AND WATER SERVICE LOCATION IS 3.00m FROM SIDEYARD LOTLINE

TOP OF FOOTING:
MAX. DEPTH BELOW AVERAGE SIDEWALK = 1.17
LOWEST ELEVATION = 884.13

AS-BUILT SEWER INVERT ELEVATIONS:
SANITARY AT 5.0m INSIDE LOT = 883.28
STORM AT 5.0m INSIDE LOT = 883.28

DESIGN LANDSCAPE ELEVATIONS
ELEV. AT FRONT OF HOUSE = 885.64
ELEV. AT REAR OF HOUSE = 886.85

CIVIC ADDRESS: 222 CARRINGTON DRIVE
LOT: 65 BLOCK: 5 PLAN No.:
DEVELOPER: MELCOR DEVELOPMENTS SCALE: 1:500
DRAWN BY: STANTEC CONSULTING LTD DATE: DEC 18, 2013
APPROVED BY: KERRY SAUNDERS DATE: DEC 18, 2013
RECEIVED BY: DATE:

I CERTIFY THAT THE FINAL LANDSCAPE GRADE WILL BE (FRONT) (REAR)
SIGNATURE OF OWNER OR REPRESENTATIVE